INFORMATION ONLY J.M. Stelmach

Controlled Copy No. 665

21100-WP-OU-8.01
VOLUME III

EG&G

ROCKY FLATS

PHASE I RFI/RI WORK PLAN FOR OPERABLE UNIT 8 700 AREA

VOLUME III - APPENDICES

Rocky Flats Environmental Restoration Project

OCTOBER 1994

A-OU08-000110

INDEX OF DATA

Boring No.: BH37-87

Completed as well? No

Data in File

X Log of Borehole

____ Well Construction Summaries

____ Well Development Summaries

____ Hydraulic Conductivity Test Data and Results

____ Packer Test Data and Results

____ Water Level Data

LOG OF BORING NO. BH 37-87

GEOLOGIST(S): LGJ
DATE: 8/28/89

PROJECT NO: 6607-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
										See Previous page
↑ 12.3	11.0 - 12.3	∅						11 – 12		JAR. SAMPLES
DISCREPANCY BETWEEN BOXES								13 – 18		NO SAMPLE
18.0 ↓ BOX 2 OF 3	18.0 - 21.7	∅						19		NO SAMPLE

NOTES: General USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. BH 37-87

GEOLOGIST(S): DAY
DATE: 8/25/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
		Ø				~~30% SAND~~ ~~70% CLAY~~		21		NO SAMPLE
Box 2 of 3	21.7 -23.0	(2) 3.6				30% SAND 70% CLAY		22		SANDY CLAYSTONE, greyish orange (10 YR 7/4) and very light gray (N8), possibly 10° laminar bedding, highly weathered, mod friable, some iron staining, some Mn staining, sand is VFG-FG, some silt
	23.0 -25.0	1.9				40% SAND 60% CLAY		23 24		Same as above: dark yellowish orange, increased sand fraction, bedding is non-apparent in TOP 1 FT, possibly horizontal laminar bedding in bottom of interval.
↑ 25.5	25.0 -25.5	Ø						25		NO SAMPLE
25.5 ↓ Box 3 of 3 ↑ 28.0		2.5						26 27 28		Same as above: greyish orange (10 YR 7/4) and very light gray (N8), decreased sand fraction, bedding is non-apparent
End of Boxes								29		

NOTES: General USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT):	5968.8	PROJECT NUMBER:	667 11	LOG OF BORING NUMBER:
NORTH: 749610	AREA: EAST TRENCHES	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	BH37-0[illegible]
EAST: 2086128	LOCATOR NUMBER: N9	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	07/17/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.2/2	5968	0			GC:	GRAVELLY SAND - pale yellowish brown (10YR 6/2), angular - sub-angular, med. - well grading, sand is VFG - MG, max. gravel size = 4 cm., calcareous material.
					5967	1				
						2			GC:	Same as above: very pale orange (10YR 8/2), increased amt of calcareous material.
	B-0787000150			1.1/2	5966	3				
					5965	4			GC:	Same as above: grayish orange (10YR 7/4).
					5964	5				
	DAT15			1.4/3	5963	6				
					5962	7			SC:	Clayey Gravelly Sand - grayish orange (10YR 7/4), angular - sub-angular, mod. grading, sand is FG-CG, max. gravel size = 4 cm., calcareous.
					5961	8				
				1.5/4	5960	9				
					5959	10				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT): 5968.8	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 749610	AREA: EAST TRENCHES	CASING DIAMETER (IN): 0	GEOLOGIST: DAT	BH37-87
EAST: 2086128	LOCATOR NUMBER: N9	BOREHOLE DIAMETER (IN): 0	DATE DRILLED: 07/17/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5958	10				
						11			NO SAMPLE:	JAR SAMPLES.
	BH37871113			0/1.3	5957	12				
									NO SAMPLE:	
					5956	13				
					5955	14			NO SAMPLE:	Top of Bedrock.
				0/5.7	5954	15				
					5953	16				
					5952	17				
					5951	18			NO SAMPLE:	
					5950	19				
	BH37872101			0/3.7	5949	20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT):	5968.8	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749610	AREA: EAST TRENCHES	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	BH37-[redacted]
EAST:	2086128	LOCATOR NUMBER: N9	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	07/17/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5948	20				
						21				
				3.6 /1.3	5947	22				SANDY CLAYSTONE: Grayish orange (10YR 7/4) and very light gray (N8), possibly 10 degree laminar bedding, highly weathered, mod. friable, some iron staining, some Mg staining, sand is VFG - FG, some silt
	60204				5946	23				SANDY CLAYSTONE: Same as above: dark yellowish orange, increased sand fraction, bedding is non-apparent in top 1 ft., possibly horizontal laminar bedding in bottom of interval.
				1.9 /2	5945	24				
				0 /0.5	5944	25				NO SAMPLE:
	BH0787258R			2.5 /2.5	5943	26				SANDY CLAYSTONE: Same as above: grayish orange (10YR 7/4) and very light gray (N8), decreased sand fraction, bedding is non-apparent. NOTE: No water encountered while drilling.
					5942	27				
					5941	28				
					5940	29				
					5939	30				

INDEX OF DATA

Boring No.: 38-87

Completed as well? Yes

Data in File

X Log of Borehole

X Well Construction Summaries

X Well Development Summaries

____ Hydraulic Conductivity Test Data and Results

____ Packer Test Data and Results

X Water Level Data

X Saturated Thickness Hydrographs

LOG OF BOREHOLE

Location: Rocky Flats Plant; Solar Pond Area
Borehole/Well No.: 38-87 (cont'd.)
Coordinates: N 37370.70 E 22020.53
Ground Surface Elevation: 5971.79'
Total Depth: 14.0'
Water Level Encountered: None
Static:
Drilling Company: Boyles Bros.
Driller: T. High
Date Drilled: October 27, 1987
Helper: B. Keeney
Drilling Method: Hollow Stem Auger
Drilling Fluid: None
Logged By: R. Trear, Geologist
Checked By: Site Manager
CERP Manager
Comments:

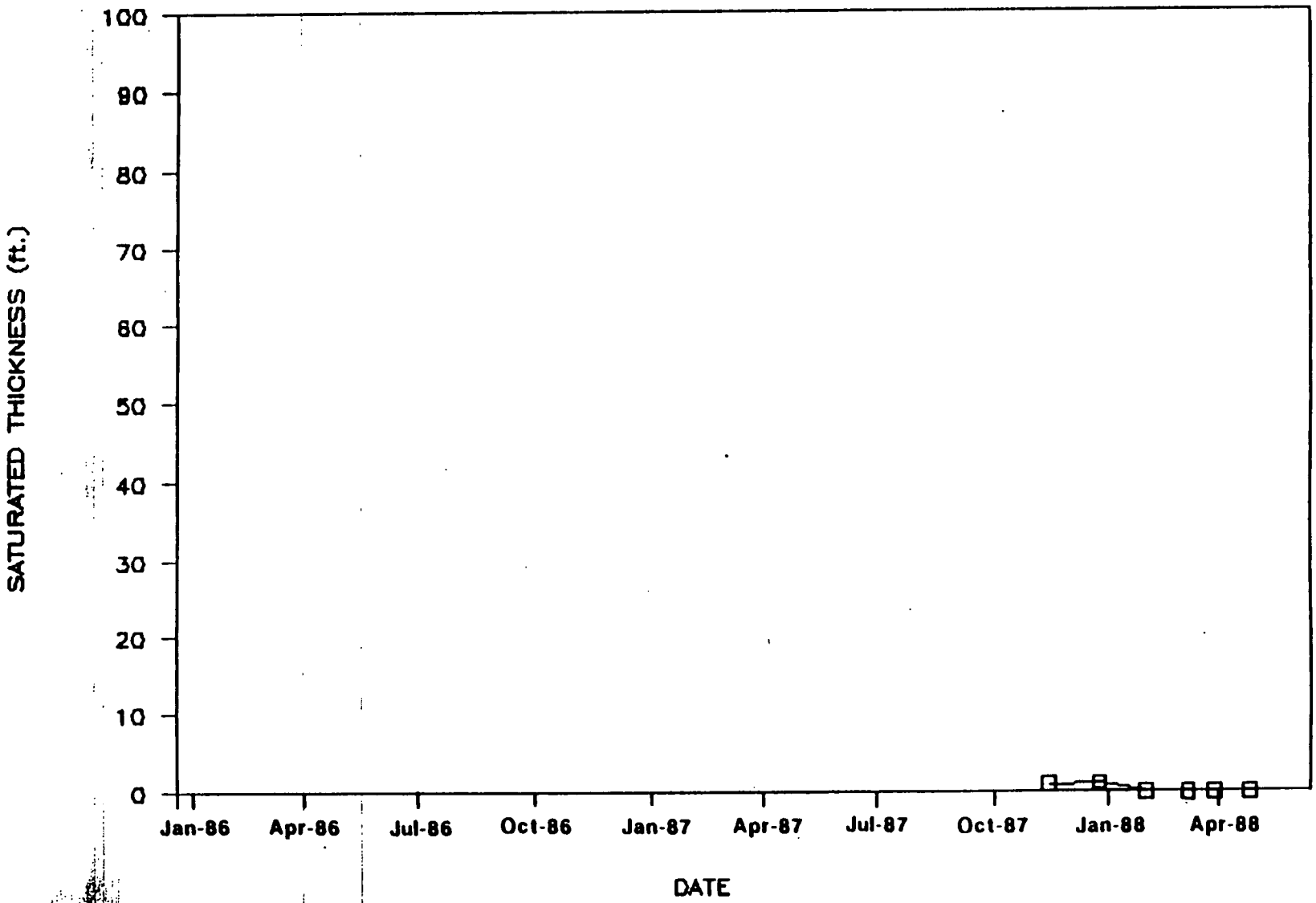
Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected Other Tests Perform
			7.0-10.0' SAMPLE. Recovered 3.0/3.0' = 100%. 7.0-7.5': CLAYEY SAND: light brown (5 YR 6/4) Fine-grained sand (3.0-2.5 Ø); gravel to 1.75 mm; subangular and subrounded; some scattered gravel; moderately calcareous; weakly cemented; moist.	
			ARAPAHOE FORMATION	
			7.5-9.0': CLAYSTONE: very pale orange (10 YR 8/2) to medium light gray (N 6/0); very calcareous; massive; medium plastic; blocky; weathered; moist.	
			9.0-10.0': CLAYSTONE: medium light gray (N 6/0); massive; highly plastic; blocky; only slightly calcareous; streaked; weathered; moist.	
			10.0-14.0' SAMPLE. Recovered 5.2/4.0 = 130%. CLAYSTONE: medium light gray (N 6/0) down to approximately 11.2'; transition to light gray and severely oxide (Fe) stained brown; medium plastic; massive; only slightly calcareous streaked; blocky; weathered; moist.	
			TOTAL DEPTH: 14.0'.	

Well No.: 38-87

WELL DEVELOPMENT SUMMARY SHEET

DATE	TIME	METHOD	VOLUME	APPEARANCE	COMMENTS
12/1/87	---	Pumping	-----	No particulates	Water depth from top of casing was 7.34' after pumping

SATURATED THICKNESS IN WELL # 38-87 (SP)



LOG OF BORING NO. 38-87

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD
DATE:
CHECKED BY:

USCS symbol

DATE: 8/8/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN DEPTH	TOP/BOTTOM OF CORE IN DEPTH	SAMPLE NUMBER	FEET OF CORE	USCS symbol	FRACTURES PER FOOT	FRACTURE ANGLE	DECIDING ANGLE	DRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
0.0 ↓	0.0 TO 2.0		1.05 (1)						1		Cliche - very pale orange (10YR 8/2), some sand & gravel (max size ≈ 6cm, trace clay & roots
	2.0 TO 4.0		0.8 (1)	GC					2, 3		Gravel - matrix is grayish brown (5YR 3/2), angular to subangular, mod-well graded, max size = 6cm some clay & sand, becoming calcareous at bottom of interval
Box 1 of 2	4.0 TO 7.0		0.95 (1)						4, 5, 6		Cliche - very pale orange (10YR 8/2), some sand & gravel (max size ≈ 5cm) trace clay.
	7.0 TO 10.0		ND	CL					7, 8, 9		Same as above; less sand & gravel. (TOP 10" of interval) next 1.75 ft. consists of cliche - white (N9), some clay in pockets. This grades into Silty Clay - lt gray & cliche - white (N9), trace F.G. sand, med. plast. becoming more clay at bottom of interval

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 38-87

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD
DATE:
CHECKED BY:

USCS symbol

DATE: 8/8/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN BOX (FEET)	SAMPLE NUMBER	FEET OF CORE	USCS	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
1 of 1 → Box 1 of 1 12.4	10.0 TO 12.4		ND	CL					11, 12		Silty clay - mottled lt. gray (N7) & dark yellowish orange (10YR 6/6) (becomes more dk yellowish orange below top 8" of sample), med.-high plasticity, calcareous in top 8" of sample becoming slightly calcareous, trace of V.F.G. sand & carb. staining.
12.4 ↓ Box 2 of 2 15.2	12.4 TO 14.0		ND	CL					13, 14		Same as above (description below top 8")
	14.0 TO 15.2		ND	CL					15		Same as above; no CaCO3 or carb. staining.
									16, 17, 18, 19		Bottom of boxes

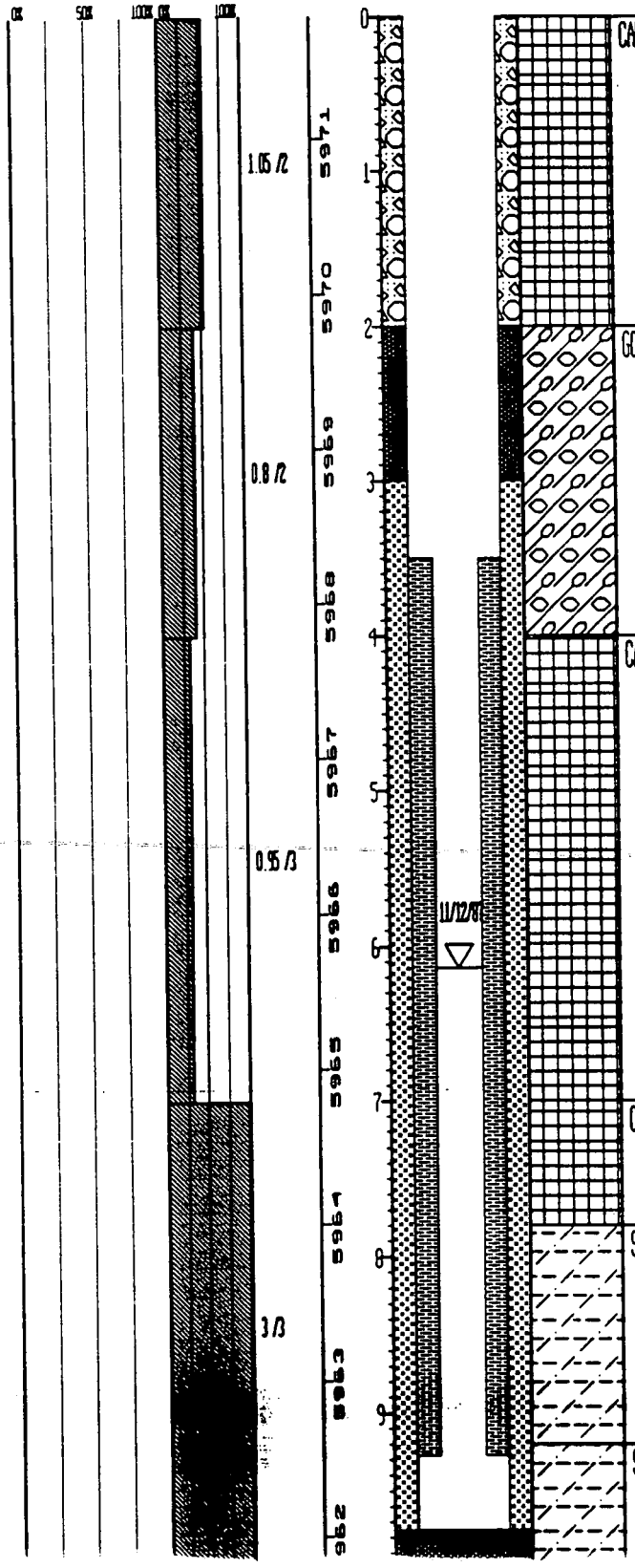
NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 15.2	GROUND ELEVATION (FT): 5971.79	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 750357	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD	38-87
EAST: 2085125	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 7.5	DATE DRILLED: 10/27/87	

REMARKS: Hollow Stem Auger.



CALICHE:	Very pale orange (10YR 8/2), some sand and gravel (max. size approx. 6 cm.) trace clay and roots.
GC:	GRAVEL - matrix is grayish brown (5YR 3/2), angular to sub-angular, mod. - well graded, max. size = 6 cm. some clay and sand, becoming calcareous at bottom of interval.
CALICHE:	Very pale orange (10YR 8/2), some sand and gravel (max. size approx. 5 cm.) trace clay.
CALICHE:	Same as above; less sand and gravel, (top 10" of interval). Next 1.75 ft. consists of caliche - white (N9), some clay in pockets.
SILTY CLAYSTONE:	Top of Bedrock Lt. gray and caliche - white (N9), trace FG sand, med. plast. becoming more clay at bottom of interval.
SILTY CLAYSTONE:	Lt. gray and caliche - white (N9), trace FG sand, med. plast. becoming more clay at bottom of interval.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 15.2	GROUND ELEVATION (FT): 5971.79	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 750357	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD	38-87
EAST: 2085125	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 7.5	DATE DRILLED: 10/27/87	

REMARKS: Hollow Stem Auger.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.4/2.4	5961	10–11			SILTY CLAYSTONE	Mottled lt. gray (N7) and dark yellowish orange (10YR 6/6) (becomes more dk. yellowish orange below top 8" of sample), mod. - high plasticity, calcareous in top 8" of sample becoming slightly calcareous, trace of VFG sand and carb. staining.
					5960	11–12				
				1.6/1.6	5959	12–13			SILTY CLAYSTONE	Same as above (description below top 8").
					5958	13–14				
				1.2/1.2	5957	14–15			SILTY CLAYSTONE	Same as above; no $CaCO_3$ or carb. staining. Note: No water encountered during drilling.
					5956	15–16				
					5955	16–17				
					5954	17–18				
					5953	18–19				
					5952	19–20				

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Boring No.: 39-87BF. / SP08-87

Completed as well? Yes

Data in File

X Log of Borehole

X Well Construction Summaries

X Well Development Summaries

____ Hydraulic Conductivity Test Data and Results

X Packer Test Data and Results

X Water Level Data

X Saturated Thickness Hydrographs

LOG OF BOREHOLE

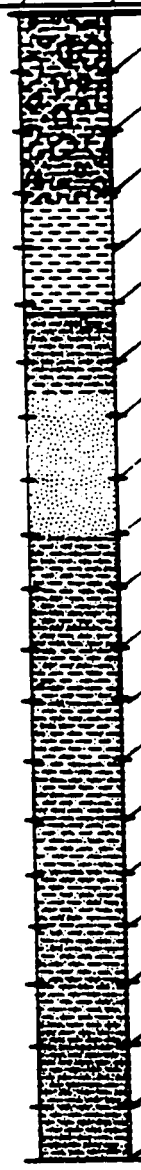
Location Rocky Flats Plant: Solar Pond Area
Coordinates N 38094.04 E 22166.32
Total Depth 140.00'

Borehole/Well No. 39-87BR/SP08-87
Ground Surface Elevation 5947.10'
Water Level Encountered
Static

Drilling Company Boyles Bros.
Date Drilled Oct. 29-30 and Nov. 6-10, 1987
Drilling Method Hollow Stem Auger: NC Core
Logged By R. Treat: K.D. Holliway
Geologist

Driller T. High
Helper B. Keeney
Drilling Fluid None
Checked By
Site Manager
CERAP Manager

Comments

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
0			**ARTIFICIAL FILL/DISTURBED** 0.0-2.0' SAMPLE. Recovered 0.7/2.0' = 35%. GRAVEL AND CLAY: dark dusky brown (5 YR 2/2) to mixed light brown: weakly cemented: subangular, subrounded quartzite gravel: poorly sorted: low plastic: slightly sandy; fine-grained: light moist. 2.0-3.5' SAMPLE. Recovered 1.5/1.5' = 100%. 2.0-3.2': GRAVEL AND CLAY: dark yellowish orange (10 YR 6/6) to moderate yellowish orange (10 YR 5/4) with gravel to 4.00 mm and larger: sand varying (2.0-1.5 Ø to 0.5-1.0 Ø): light moist. 3.2-3.5': CLAY: dark yellowish orange (10 YR 6/6) moderately cemented: slightly sandy: fine-grained: occasional small scattered gravel: highly plastic: very moist. 3.5-6.5' SAMPLE. Recovered 3.0/3.0' = 100%. 3.5-5.2': CLAY: moderate brown (5 YR 4/4) to varying gray: considerably oxide stained: low plastic: fine-grained sand (3.0-2.5 Ø): weakly cemented: claystone fragments: moist. **ARAPAHOE FORMATION** 5.2-6.5': CLAYEY SANDSTONE: light gray (N 7/0): fine-grained sand (3.0-2.5 Ø) and finer: weakly cemented: weathered: moist.	HNu background=0.2. OVA Bachground=2.8 Ludlum background = 0.0 0.0-2.0': Field screen readings: HNu = 0.2 (0.2): OVA = 2.8 (2.8). No ludlum readings above background. 2.0-3.5': Field screen readings: HNu = 0.2 (0.2): OVA = 2.8 (2.8). No ludlum readings above background. 3.5-6.5': Upper contact sample: SP088703UC. 6.5-8.5': Contact sample: SP088706CT. 9.0-11.5': Bedrock sample: SP088709BR. 11.5-14.0': Field screen readings: HNu = 0.2 (0.2): OVA = 2.8 (2.8). 14.0-16.5': Field screen readings: HNu = 0.2 (0.2): OVA = 2.8 (2.8).
5				
10				
15				
20				

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (con't.

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist — Site Manager

CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
20			6.5-9.0' SAMPLE. Recovered 2.0/2.5 = 80%. SANDSTONE: light gray (N 7/0) to severely oxide stained brown: fine-grained sand (3.0-2.5 Ø); weakly cemented: massive: slight clay binder: weathered: moist.	19.0': Readings in augers: HNu = 0; OVA = 28.
25			9.0-11.5' SAMPLE. Recovered 2.5/2.5' = 100%. CLAYEY SANDSTONE: varying oxide (Fe) browns to grays: fine-grained sand as above: massive: weakly cemented: weathered: moist.	
			11.5-14.0' SAMPLE. Recovered 1.5/2.5' = 60%. CLAYEY SANDSTONE: as stated above continued moderately oxide stained: weathered.	
30			14.0-16.5' SAMPLE. Recovered 2.0/2.5' = 80%. CLAYEY SANDSTONE: light gray (N 7/0) to severely oxide stained brown: sand (3.0-2.5 Ø); massive: low plastic: weakly to moderately cemented: weathered: moist.	
35			16.5-19.0' SAMPLE. Recovered 2.3/2.5 = 92%. CLAYEY TO VERY CLAYEY SANDSTONE: oxide stained brown to light gray: low plastic: massive: weakly cemented: weathered: moist.	
40				

LOG OF BOREHOLE

Location _____

Coordinates _____

Total Depth _____

Borehole/Well No. 39-87BR/SP08-87 (cont.

Ground Surface Elevation _____

Water Level Encountered _____

Static _____

Drilling Company _____

Date Drilled _____

Drilling Method _____

Logged By _____ Geologist

Driller _____

Helper _____

Drilling Fluid _____

Checked By _____ Site Manager

_____ CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
40			19.0-21.5' SAMPLE. Recovered 1.4/2.5' = 56%. CLAYEY SANDSTONE: moderately oxide stained to light gray (N 7/0) massive. fine-grained; weathered; moist.	
45			21.5-24.0' SAMPLE. Recovered 1.8/2.5 = 72%. CLAYEY SANDSTONE: light gray (N 7/0) to severely oxide stained brown; low plastic sands (3.5-3.0 Ø to 2.5-2.0 Ø); weakly cemented; massive; moist.	
50			24.0-26.5' SAMPLE. Recovered 1.2/2.5 = 60%. 24.0-25.0': CLAYEY SANDSTONE: as noted above; moist. 25.0-25.2': CLAYSTONE: medium gray (N 4/0); massive; blocky; remaining slightly sandy (3.5-3.0 Ø); low plastic; weathered; moist.	50.10-59.75': Packer Test Interval #10. 59.75-69.40': Packer Test Interval # 9.
55			26.5-29.0' SAMPLE. Recovered 2.5/2.5 = 100%. CLAYSTONE: medium gray (N [illegible] 0) massive; medium plastic; slightly blocky; now only slightly oxide stained in streaks at 28.5 and 28.8' for 2" streaks.	
60			29.0-31.5' SAMPLE. Recovered 1.3/2.5 = 52%. SANDY CLAYSTONE: as noted above but now moderately oxide (Fe) stained; massive; medium plastic; weathered; moist.	

LOG OF BOREHOLE

Location _____
Coordinates _____
Total Depth _____

Drilling Company _____
Date Drilled _____
Drilling Method _____
Logged By _____
Geologist

Borehole/Well No. 39-87BR/SP08-87 (con't
Ground Surface Elevation _____
Water Level Encountered _____
Static _____

Driller _____
Helper _____
Drilling Fluid _____
Checked By _____
Site Manager

CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
60			31.5-34.0' SAMPLE. Recovered 2.2/2.5' = 88%. SANDY CLAYSTONE: upper formation (31.5-32.0') then slightly sandy, fine-grained: severely oxide stained brown to a light medium gray (N 6/0); massive: low to medium plastic: weathered: blocky: moist.	69.40-79.05': Packer Test Interval # 8.
65			34.0-36.5' SAMPLE. Recovered 2.5/2.5 = 100%. CLAYSTONE: dark gray (N 3/0) to medium gray (N 5/0): massive: medium plastic: blocky: slightly sandy: fine-grained: moist.	
70			36.5-39.0' SAMPLE. Recovered 1.7/2.5 = 68%. CLAYSTONE: moderate brown (5 YR 4/4) to medium dark gray (N 6/0): massive: blocky: medium plastic: slightly sandy: weathered: streaked. moist.	
75			39.0-41.5' SAMPLE. Recovered 2.2/2.5 = 88%. CLAYSTONE/SHALE: medium dark gray (N 4/0): massive: blocky slightly sandy: fine-grained: medium plastic: moist.	
80			41.5-44.0' SAMPLE. Recovered 1.2/2.5 = 48%. CLAYSTONE/SHALE: medium dark gray (N 4/0).: massive: medium plastic somewhat blocky: just slightly sandy: light moist.	

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (con't.)

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Geologist Checked By _____ Site Manager

_____ CERP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
80			41.3-45.4' SAMPLE. Recovered 1.68/4.10' = 41%. RQD = 1.04/1.68' = 62%. 41.3-41.8': CLAYSTONE PLUG. 41.8-42.35': SILTY CLAYSTONE: dark gray (N 3/0) to olive black (5 Y 2/1): some very fine-grained sand: well sorted: unconsolidated: blocky; soft to medium hardness: damp. 42.35-44.03': SANDY SILTY CLAYSTONE: olive black (5 Y 2/1): sand very fine-grained (3.5-4.0 Ø), well sorted: consolidated: blocky: medium hardness: some organics: damp.	79.05-88.70': Packer Test Interval # 7. 88.70-98.35': Packer Test Interval # 6. 98.35-108.00': Packer Test Interval # 5.
85				
90			45.4-49.5' SAMPLE. Recovered 4.10/4.10' = 100%. RQD = 3.55/4.10' = 87%. SANDY CLAYSTONE: olive gray (5 Y 4/1) to olive black (5 Y 2/1): sand very fine-grained (3.5-4.0 Ø): well sorted: occasional lenses of a coarser grained sand (3.0-2.5 Ø): pinkish gray (5 YR 8/1) increasing down core when get into sandstone/claystone interbeds: consolidated: hard: at 45.80' have a leaf imprint: occasional organics throughout core: damp.	
95				
100				

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (con't.)

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist — Site Manager

CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
100			49.5-54.0' SAMPLE. Recovered 4.20/4.50' = 93.30%. RQD = 2.70/3.90' = 69%. 49.5-50.7': SANDY CLAYSTONE: olive gray (5 Y 3/2); cuttings from above; moist. 50.7-54.0': SANDY CLAYSTONE: olive gray (5 Y 4/1) to olive black (5 Y 2/1); same as 45.40-49.50' interval; at 52.25' have some fine-grained sand stained dark yellowish orange (10 YR 6/6); lenses of fine-grained sand increase down core; at 53.5'-54.0' clay is predominant; damp.	108.00-117.65': Packer Test Interval # 4. 115.65-125.30': Packer Test Interval # 3. 117.65-127.30': Packer Test Interval # 2. 122.68-132.33': Packer Test Interval # 1.
105			54.0-57.0' SAMPLE. Recovered 3.3/3.0' = 110%. RQD = 2.45/3.30' = 74%. SANDY CLAYSTONE: same as above with nodules of very pale orange (10 YR 8/2) clay and very fine-grained sand increasing down core; at 56.22' have leaf imprint; less fine-grained sand lenses; damp.	
110			57.0-61.0' SAMPLE. Recovered 4.0/4.0' = 100%. RQD = 4.0/4.0' = 100%. SANDY CLAYSTONE: same as above with more fine-grained sand lenses; clay nodules still present; more organics than above; clay increases down core with 60.0-61.0' mostly clay; damp.	
115			61.0-65.0' SAMPLE. Recovered 0.0/4.0' = 0%. Lost core.	
120				

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist Site Manager

CERP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
120				
125			65.0-66.0' SAMPLE. Recovered 1.5/1.0' = 150%. RQD = 0%. CLAYSTONE: light greenish gray (5 GY 4/1) to dark greenish gray (5 GY 2/1) from 65.0-65.3'; rest of core olive black (5 Y 2/1); trace very fine-grained sand; core mangled from drilling; appears unconsolidated and blocky; damp to moist.	
			66.0-70.0' SAMPLE. Recovered 5.0/4.0' = 125%. RQD = 2.6/5.0' = 52%. 66.0-67.5': CLAYSTONE: olive black (5 Y 2/1) to brownish black (5 YR 2/1); trace silt and very fine-grained sand; some organics; blocky; consolidated; damp.	
130			67.5-68.5': CLAYSTONE: olive black (5 Y 2/1) to brownish black (5 YR 2/1); trace silt and very fine-grained sand; some organics; blocky; consolidated; damp. 68.5-69.5': CLAYSTONE: olive black (5 Y 2/1) to greenish black (5 GY 2/1) to black (N 1/0); trace silt; blocky; damp. 69.5-70.0': CLAYSTONE: medium bluish gray (5 B 5/1) to medium gray (N 5/0); highly plastic; block; moist.	
135			70.0-74.0' SAMPLE. Recovered 0.6/4.0' = 15%. RQD = 0%. CLAYSTONE: olive black (5 Y 2/1) to medium dark gray (N 4/0); blocky; homogenous; plastic; damp.	
140				

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (con't.

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist Site Manager

CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			74.0-76.0' SAMPLE. Recovered 3.85/2.0' = 193%. ROD = 2.26/3.85' = 59%. Picked up 1.85' from previous run. 72.15-74.0': CLAYSTONE: olive black (5 Y 2/1) with lenses of black (N 1/0); blocky, homogenous; plastic; damp. 74.0-76.0': CLAYSTONE: olive black (5 Y 2/1) to medium gray (N 5/0), blocky, homogenous; plastic; damp.	
			76.0-80.0' SAMPLE. Recovered 2.13/4.0' = 53%. ROD = 1.50/2.13' = 70%. CLAYSTONE: olive black (5 Y 2/1); some silt; some organics; trace very fine-grained sand interbeds; homogenous; blocky; medium hardness; damp.	
			80.0-82.0' SAMPLE. Recovered 2.62/2.01 = 131%. ROD = 1.62/2.62' = 62%. SANDY CLAYSTONE: olive black (5 Y 2/1); some very fine-grained sand, poorly sorted, subangular to subrounded fine-grained sand occurring in lenses and interbeds; some silt; some organics; small coal seams; blocky; fairly homogenous; medium hardness; damp.	

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (co

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Geologist Checked By _____ Site Manager

_____ CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			82.0-84.0' SAMPLE. Recovered 2.38/2.0' = 119%. RQD = 2.15/2.38' = 90%. SANDY CLAYSTONE/CLAYEY SANDSTONE INTERBEDS: olive black (5 Y 2/1) to dark gray (N 3/0); sand very fine-grained to fine-grained, poorly sorted, occurs in lenses and interbeds; occasional stringers of coal in small fractures with no orientation; some silt; some organics; consolidated; medium hardness; from 83.0-84.0' have small lenses of fairly well sorted fine-grained (3.0-2.5 Ø) sand, subrounded; quartzitic, yellowish gray (5 Y 8/1); damp with sand lenses moist.	
			84.0-86.0' SAMPLE. Recovered 2.0/2.0' = 100%. RQD = 1.76/2.0' = 86%. SANDY CLAYSTONE: olive black (5 Y 2/1) to dark gray (N 3/0) with yellowish gray (5 Y 8/1) fine-grained sand lenses occasional, poorly sorted; occasional stringers of coal; some silt; some organics; consolidated; damp.	
			86.0-88.0' SAMPLE. Recovered 2.0/2.0' = 100%. RQD = 2.0/2.0' = 100%. SANDY SILTSTONE: same as above except less sand; no coal stringers; damp.	

LOG OF BOREHOLE

Location _____

Coordinates _____

Total Depth _____

Drilling Company _____

Date Drilled _____

Drilling Method _____

Logged By _____ Geologist

Borehole/Well No. 39-87BR/SP08-87 (con't.

Ground Surface Elevation _____

Water Level Encountered _____

Static _____

Driller _____

Helper _____

Drilling Fluid _____

Checked By _____ Site Manager

_____ CERAP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			88.0-92.0' SAMPLE. Recovered 4.0/4.0' = 100%. RQD = 3.63/4.0' = 91%. 88.0-91.0': SANDY SILTSTONE: olive black (5 Y 2/1) and dark gray (N 3/0); some clay; lots of silt; some very fine-grained fairly well sorted sand with lenses of a fine-grained, well sorted sand; damp. 91.0-92.0': SILTY SANDSTONE: olive black (5 Y 2/1) with yellowish gray (5 Y 8/1) to pinkish gray (5 YR 8/1) fine-grained sand, fairly well sorted; sand in lenses and interbeds; some clay; some organics; small planes of lamination present in sand lenses; consolidated; damp.	
			92.0-96.0' SAMPLE. Recovered 4.0/4.0' = 100%. RQD = 3.83/4.0' = 96%. 92.0-94.25': SILTY SANDSTONE: olive black (5 Y 2/1) to yellowish gray (5 Y 8/1); very fine-grained to fine-grained sand, fairly well sorted; some planes of lamination; less silt and clay than above; some occasional organics; consolidated; damp. 94.25-95.2': SANDY SILTSTONE/SILTY SANDSTONE: same as above with finer-grained sand; damp. 95.2-96.0': SILTY SANDSTONE: same as 92.0-94.25'; damp.	

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (con

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist Site Manager

CERAP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			96.0-100.0' SAMPLE. Recovered 4.3/4.0' = 107%. ROD = 4.0/4.3' = 93%. 96.0-97.35': SANDY SILTSTONE: olive black (5 Y 2/1); very fine-grained sand, fairly well sorted in siltstone matrix; some clay; some organics; some lamination planes; consolidated; at 96.10-96.50' and 97.2-97.35' have lenses of a light olive gray (5 Y 6/1) to olive black (5 Y 2/1), fairly well sorted, moist, fine-grained sand; damp. 97.35-99.0': SILTSTONE: olive black (5 Y 2/1); very fine-grained sand yielding to claystone downcore and disappearing at 98.85'; consolidated; some clay; lots silt; occasional nodules of grayish orange (10 YR 7/4) clay, prominent from 97.35-98.0'; some organics; damp. 99.0-100.0': CLAYEY SILTSTONE: olive black (5 Y 2/1); trace very fine-grained sand; lots of silt; lots of clay; consolidated; some organics; occasional grayish orange (10 YR 7/4) nodules of clay; damp.	

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (con't

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist

Site Manager

CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			100.0-104.0' SAMPLE. Recovered 2.61/4.0' = 65.3%. RQD = 2.50/2.61' = 96%. 100.0-101.0': CLAYEY SILTSTONE: olive black (5 Y 2/1); trace very fine-grained sand; fairly homogenous; consolidated; damp. 101.0-101.5': SILTY SANDSTONE: yellowish gray (5 Y 8/1) to olive black (5 Y 2/1); sand from very fine-grained in upper portion to fine-grained in lower portion fairly well sorted, subrounded; some silt; little clay; consolidated; damp to moist. 101.5-102.61': CLAYSTONE: medium dark gray (N 4/0) to dark gray (N 3/0); highly plastic; blocky; homogenous; no silt or sand; damp to moist. 104.0-108.0' SAMPLE. Recovered 4.0/4.0' = 100%. RQD = 3.27/4.0' = 82%. CLAYSTONE: olive black (5 Y 2/1) to dark gray (N 3/0); trace silt; blocky; homogenous; damp to moist.	

LOG OF BOREHOLE

Location _____

Coordinates _____

Total Depth _____

Borehole/Well No. 39-87BR/SP08-87 (con't.

Ground Surface Elevation _____

Water Level Encountered _____

Static _____

Drilling Company _____

Date Drilled _____

Drilling Method _____

Logged By _____ Geologist

Driller _____

Helper _____

Drilling Fluid _____

Checked By _____ Site Manager

_____ CERAP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			108.0-112.0' SAMPLE. Recovered 3.9/4.0' = 98%. RQD = 3.49/3.9' = 89.5%. 108.0-110.0': SILTSTONE: olive black (5 Y 2/1); some very fine-grained sand; some clay; some organics; fairly homogenous; consolidated; hard; more sand down core; damp. 110.0-111.90': SANDSTONE: dark greenish gray (5 G 4/1) to greenish gray (5 GY 6/1) with some yellowish gray (5 Y 8/1); very fine-grained (3.5-4.0 Ø) to fine-grained (3.0-2.5 Ø); fairly well sorted; subangular to subrounded; some silt; trace clay; some leaf and plant stem organics, increases down core; sand fines as goes down core with occasional lenses of the coarser grains; massive; damp to moist.	

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (con't.

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist — Site Manager

CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			112.0-116.0' SAMPLE. Recovered 4.67/4.0' = 117%. RQD = 3.23/4.67' = 69%. 112.0-112.5': SANDY SILTSTONE: olive black (5 Y 2/1); 40% silt; 40% organics; 20% sand; consolidated; damp to moist. 112.5-115.75': SANDSTONE: greenish gray (5 GY 6/1) to dark greenish gray (5 G 4/1) with some yellowish gray (5 Y 8/1); fine-grained (3.0-2.0 Ø) to medium-grained (2.0-1.5 Ø) sand, fining down core; occasional lenses of clay and silt associated with organics occurring throughout the core; sand massive with zones of contorted bedding; consolidated; at 112.75' have a fracture of coal with small fractures of coal or organics occurring throughout the core; damp to moist. 115.75-116.0': SILTY SANDSTONE: olive black (5 Y 2/1); very silty; sand fine-grained to medium-grained as above, occurring in lenses; many organics with clay associated; very hard; consolidated; damp.	

LOG OF BOREHOLE

Location _____

Coordinates _____

Total Depth _____

Borehole/Well No. 39-87BR/SP08-87 (con't.

Ground Surface Elevation _____

Water Level Encountered _____

Static _____

Drilling Company _____

Date Drilled _____

Drilling Method _____

Logged By _____ Geologist

Driller _____

Helper _____

Drilling Fluid _____

Checked By _____ Site Manager

_____ CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			116.0-120.0' SAMPLE. Recovered 2.0/4.0' = 50%. RQD = 0.45/2.0' = 22.5%. 116.0-116.3': CUTTINGS OF SILTSTONE AND CLAYSTONE: reworked. 116.3-116.9': SANDY SILTSTONE: olive black (5 Y 2/1) with yellowish gray (5 Y 8/1) and greenish gray (5GY 6/1) fine-grained sand in lenses; some clay; some organics; massive; consolidated; damp to moist. 116.9-118.0': CLAYEY SANDY SILTSTONE: olive black (5 Y 2/1); heavy silt influence; sand is very fine-grained; some organics; massive; consolidated; damp.	

LOG OF BOREHOLE

Location _____

Coordinates _____

Total Depth _____

Borehole/Well No. 39-87BR/SP08-87 (con't

Ground Surface Elevation _____

Water Level Encountered _____

Static _____

Drilling Company _____

Date Drilled _____

Drilling Method _____

Logged By _____ Geologist

Driller _____

Helper _____

Drilling Fluid _____

Checked By _____ Site Manager

_____ CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			120.0-122.0' SAMPLE. Recovered 4.6/2.0' = 230%. RQD 3.97/4.6' = 86%. 118.0-120.0': CLAYEY SILTSTONE: olive black (5 Y 2/1) to greenish black (5 GY 2/1); trace very fine-grained sand: some organics: occasional seams of coal: massive: blocky: fairly homogenous: consolidated: damp. 120.0-121.4': CLAYEY SILTSTONE: dark greenish gray (5 G 4/1) to greenish black (5 GY 2/1): trace very fine-grained sand in lenses: some organics: massive: consolidated: damp. 121.4-122.0': SANDSTONE: dark greenish gray (5 G 4/1) to greenish black (5 GY 2/1): some silt in top of core giving way to sand: fine-grained to medium-grained (2.0-1.5 Ø) sand. subrounded to subangular: feldspathic and quartzitic: fairly well sorted: massive: homogenous: consolidated; few organics; damp to moist.	

LOG OF BOREHOLE

Location _____ Borehole/Well No. 39-87BR/SP08-87 (co

Coordinates _____ Ground Surface Elevation _____

Total Depth _____ Water Level Encountered _____

Static _____

Drilling Company _____ Driller _____

Date Drilled _____ Helper _____

Drilling Method _____ Drilling Fluid _____

Logged By _____ Checked By _____

Geologist Site Manager

CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			122.0-126.0' SAMPLE. Recovered 4.0/4.0' = 100%. RQD = 3.65/4.0' = 91%. 122.0-122.85': SANDSTONE: greenish gray (5 G 6/1) to greenish black (5 G 2/1); some silt; fine-grained to medium-grained (2.5-1.5 Ø) sand, subrounded to subangular, fairly well sorted; some organics; massive; consolidated; moist. 122.85-126.0': SANDSTONE/SILTSTONE: greenish gray (5 G 6/1) to greenish black (5 G 2/1); very fine-grained sand with lenses of fine-grained to medium-grained sand as above (122.0-122.85'); some organics more than above; clay influence with organics; sand decreases down core giving way to more silt, a little clay, and more organics; massive; consolidated; damp. 126.0-130.0' SAMPLE. Recovered 1.5/4.0' = 37.5%. RQD = 0.75/1.5' = 50%. SANDSTONE: medium dark gray (N 4/0) to light gray (N 7/0); very fine-grained to fine-grained (3.5-2.5 Ø) feldspathic and quartzitic sand; fairly well sorted; massive; occasional trace lamination planes; sand fines down core; some organics; some silt; from 127.3-127.5' have zone of clay influence; moist to wet.	

LOG OF BOREHOLE

Location _____

Coordinates _____

Total Depth _____

Borehole/Well No. 39-87BR/SP08-87 (con't.

Ground Surface Elevation _____

Water Level Encountered _____

Static _____

Drilling Company _____

Date Drilled _____

Drilling Method _____

Logged By _____ Geologist

Driller _____

Helper _____

Drilling Fluid _____

Checked By _____ Site Manager

_____ CERAP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			130.0-132.0' SAMPLE. Recovered 4.35/2.0' = 217.5%. RQD = 3.68/4.35' = 84.6%. 127.5-129.4': CLAYEY SILTSTONE: dark greenish gray (5 G 4/1) to greenish black (5 G 2/1); no organics, hard; massive; fairly homogenous; consolidated; damp to dry. 129.4-129.7': SILTY CLAYSTONE: same as above; damp to dry. 129.7-130.0': SILTY SANDSTONE: same as above with some clay; very fine-grained sand; moist. 130.0-132.0': SILTY SANDSTONE: dark greenish gray (5 G 4/1) to greenish gray (5 G 6/1); very fine-grained (3.5-4.0 Ø) to fine-grained (3.0-2.5 Ø), fairly well sorted sand; some silt; massive; consolidated; damp to moist.	
			132.0-136.0' SAMPLE Recovered 4.18/4.0' = 104.5%. RQD = 3.76/4.18' = 90%. 132.0-132.4': SANDSTONE: dark greenish gray (5 G 4/1) to greenish gray (5 G 6/1); fine-grained (2.0-3.0 Ø) sand; fairly well sorted; some silt; massive; consolidated; damp. 132.4-136.0': SILTY CLAYSTONE: dark greenish gray (5 G 4/1) to greenish gray (5 G 6/1); trace very fine-grained sand; silt in top of core gives way to clay down core; fairly homogenous; massive; consolidated; hard; no organics; damp.	

LOG OF BOREHOLE

Location _____

Coordinates _____

Total Depth _____

Drilling Company _____

Date Drilled _____

Drilling Method _____

Logged By _____
Geologist

Borehole/Well No. 39-87BR/SP08-87 (con't.

Ground Surface Elevation _____

Water Level Encountered _____

Static _____

Driller _____

Helper _____

Drilling Fluid _____

Checked By _____
Site Manager

_____
CEARP Manager

Comments _____

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			136.0-140.0' SAMPLE. Recovered 2.0/4.0' = 50%. RQD = 0.6/2.0' = 30%. CLAYSTONE: medium gray (N 5/0) to dark gray (N 3/0); some silt; homogenous; massive; blocky; no organics; damp.	
			TOTAL DEPTH: 140.00'.	

LOG OF BORING NO. 39-87 BR (SP 08-87)

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): WAA
DATE:
CHECKED BY: DATE: 8/1/89

PROJECT NO: 667-11.22

Top/Bottom Box Depth in Feet	Top/Bottom Sample Depth in Feet (Core Depth)	Sample Number	Recovery (Core Length)	USCS Symbol	Fracture Per Foot	Fracture Angle	Bedding Angle	Drill Rate or Penetration	Depth in Feet	Lithologic Log	Lithologic Description
0.0 ↓	0.0 to 2.0		.7 (1)	GC				grav >50%	1, 2		Clayey Gravel Gravel mod lt. gray (N6). Angular to subrounded. Mod. well graded. Max. size 4 cm. Silty clay matrix. Dark yellowish brown (10yr 4/2). Est. plasticity, mod. to high. Very slightly calcareous. Trace root material.
	2.0 to 3.5		1.05 (1)	CL				Clay >50%	3		Gravelly Clay. Mod. brown (5yr 4/4). Est. plasticity Moderate. Some med grained sand. Gravel Small (5 cm) to lg (7 cm) angular to subrounded. Well graded. Clay. Pale yellowish orange. 10yr 7/6. Est. plast. mod. to high. Some sand. coarse to fine
Box 1 of 5	3.5 to 6.5		2.45 (1)	CL				Clay >50%	4, 5, 6		Clay. Yellowish gray (5y 8/1). Est. plast. mod to high. Trace fine sand. Some $CaCO_3$. Some iron staining lower in interval. Becoming silty toward bottom
	6.5 to 9.0		.75	CL				Clay >50%	7, 8		Silty Clay. Very pale orange (10yr 8/2). Est plast. low to mod. Some iron staining.
	9.0 to		1.0 (1)	CL				Clay >50%	9		Same as above.

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87BR (SP08-87)

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): LAA
DATE:
CHECKED BY:

USCS symbol
DATE: 8/7/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN FEET	SAMPLE NUMBER	FEET OF CORE	USCS symbol	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
											See previous page for description.
	11.5								11		
Box 1 of	11.5 to 14.0		.7	CL				Clay >50%	12, 13		Silty clay. Very pale orange (10yr 8/2). Est plast. low to mod. Some iron staining. Trace u.f. grained sand.
14.0	14.0								14		
Box 2 of	14.0 to 16.5		1.4 (1)					Clay >50%	15, 16		Silty claystone. Grayish orange (10yr 7/4) to yellowish gray (5y 8/1). Bedding not apparent. Highly weathered, slightly to mod friable. Trace gravel, carb. material.
	16.5		1.9 (1)					Clay >50%	17, 18		Silty claystone. Dk. yellowish orange (10yr 6/6). Highly weathered. Mod. to highly friable. Some iron staining. Trace carb. material. Color change @ bottom to very pale orange (10yr 8/2).
	19.0								19		
	19.0		Stop					Clay >50%			Silty claystone. Yellowish gray to lt. olive gray (5y 8/1 to 6/1). Bedding not evident. Highly weathered. Mod. friable. Some iron staining.

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87 BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): LAA
DATE:
CHECKED BY:

USCS symbol

DATE: 8/7/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN FEET	SAMPLE NUMBER	FEET OF CORE	FEET OF CORE	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 2 of	19.0		1.25 (1)						21		See previous page for description.
	21.5 / 21.5		1.9 (1)					Clay >50%	22, 23		Silty claystone. [illegible] Bedding not evident. Highly weathered. Mod. friable. Some iron staining.
	24.0 / 24.0		1.45					Clay >50%	24, 25, 26		* Claystone. Dk. yellowish orange (10yr6/6). Bedding not evident. Highly weathered, mod. friable. Some carb. material. Trace silt. *
	26.5 / 26.5								27, 28, 29		* See Next Page

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): UAA
DATE:
CHECKED BY:

DATE: 8/8/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN DEG	TOP/BOTTOM OF CORE IN FEET (FEET/CM)	SAMPLE NUMBER	FEET OF CORE	USCS SYMBOL	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
									21		See Previous Page
									22		
									23		
									24		
	24.5 / 24.5		1.0(1)					Clay >50%	25		Claystone Pinkish gray (5yr 8/1) and pale yellowish orange (10yr 8/6). Bedding not evident. Highly weathered. Mod. friability. Some carb. material. Some iron staining
	25.2 / 25.2		~~2.8~~ (A)					Clay >50%	26		Claystone. As above, color change to pale yellowish brown (10yr 6/2).
Box 3 of 4	26.5 / 26.5		2.8(1)					Clay >50%	27		Claystone. Pale yellowish brown (10yr 6/2). Bedding not evident. Highly weathered. Mod. to highly friable. Some iron staining. Trace CaCO3
									28		
	29.0 / 29.0		1.25(1)					Clay >50%	29		Same as above

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87.BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): UAA
DATE:
CHECKED BY:
DATE: 3/8/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN FOOT (CLASSIFIED)	SAMPLE NUMBER	FEET OF CORE	USCS symbol	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
											See description on previous page.
									31		
	31.5 / 31.5							Clay >50%			Claystone: Pale yellowish brown (10yr 6/2) to Dk. yellowish orange (10yr 6/6) Bedding not evident. Highly weathered mod. to highly friable. Trace CaCO3, Trace carb. material trace silt.
			2.25(1)						32		
									33		
	34.0 / 34.0							Clay >50%	34		Same as above
			1.6(1)						35		
35.3 / 36.5	35.8 / 36.5		.8(1)					Clay >50%	36		Claystone. Pale yellowish brown (10yr 6/2) to dk. yellowish orange (10yr 6/6.) Same as above.
	36.5										Same as above slightly more silt.
			1.85(1)					Clay >50%	37		
									38		
	39.0 / 39.0		2.0(1)					Clay >50%	39		Claystone as above, lt. brownish gray (5yr 6/1).

Box 3 of 4

Box 4 of 4

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87 BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): LAA
DATE:
CHECKED BY:

DATE: 8/8/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN FOOT (ELEVATION)	SAMPLE NUMBER	FEET OF CORE	USCS symbol	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 4 of 4	39.0 to 41.5		2.0 (1)					Clay >50%	41		Claystone Lt. brownish gray (5yr 6/1). Bedding not evident. Highly weathered mod. to highly friable. Some silt. Trace carb. material.
	41.5 to 44.0		1.25 (1)					Clay >50%	42, 43, 44		Same as above
									45, 46, 47, 48, 49		Bottom of Boxes

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87 BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD/DCB
DATE:
CHECKED BY:
DATE: 7/20/89

USCS symbol

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (intervals)	SAMPLE NUMBER	FEET OF CORE IN BOX (intervals)	FEET OF CORE IN RUN	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
									41		
41.3 ↓	41.3 TO 44.03		1.4 (2)	—				>50% cr.	42, 43		Claystone medium gray (N5) thin horizontal bedding approximatly 1-3 mm thick, highly weathered, moderately friable, some carbonaceous material throughout, trace of iron oxide staining.
	44.03 TO 45.4		0.4 (1)	-				"	44, 45		Same as above, trace of fine sand on bedding plane.
BOX 1 of 11	45.4 TO 47.0		1.8 (2)					"	46		Same as above (44.03 TO 45.4)
	47.0 TO 49.03		1.85 (2)					"	47, 48		Same as above
	49.03 TO 49.5		0.45 (2)					"	49		Same as above
	49.5 TO 50.7		1.2 (1)					"			Same as above

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87DR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): DCB/TSD
DATE: 7/20/89
CHECKED BY: DATE:

USCS symbol

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (INTERVAL)	SAMPLE NUMBER	FEET OF CORE IN BOX (INTERVAL)	FEET OF CORE IN RUN	FRACTURES PER FOOT / FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 1 of 11	49.5 to 50.7						>50% clay			As above (see page 1)
52.8	50.7 to 52.8						>50%	51, 52		Claystone, medium gray (N5), thin horizontal bedding ~1 to 3 cm in thickness, highly weathered, moderately friable, linear carbonaceous mineralization occurs on bedding plane partings (plant remains?), localized iron oxide stains. DCB
52.8	52.8 to 54	1.2						53, 54		As above
Box 2 of 11	54 to 55.85							55		As above. Note: a .5 ft. interval is marked in the core box from 54 ft. to 54 ft.
	55.85 to 57.0							56		As above
	57.0 to 57.3							57		As above
	57.3 to 59.03							58, 59		As above
	59.03 to 61.0									As above

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSQ/DCB
DATE:
CHECKED BY: DATE: 7/20/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN FOOT INTERVAL	SAMPLE NUMBER	FEET OF CORE IN FOOT INTERVAL	FEET OF CORE IN RUN	FRACTURES PER FOOT / FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
61.0	61.0 TO 65.0		0					61		Claystone medium gray (N5) bedding not apparent, highly weathered, moderately friable some carbonaceous material throughout, trace of iron oxide staining. One fracture observed.
	65.0 TO 66.0		(1) 1.48		1/1 30°					
	66.0 TO 66.2		0.2 (1)							Same as above no fractures
	66.2 TO 67.5		(2) 1.8							1st 1/2 foot interval is the same as above (The bottom 1/4 foot) The middle is shaly carbonaceous material grayish black (N2) to black (N1) some trace of clay.
BOB 3 4.0	67.5 TO 69.4		(2) 1.88					68		Carbonaceous claystone grayish black (N2) to black (N1), Thin horizontal bedding, 1 to 3mm thick, highly weathered, moderately friable.
								69		Same as above but is ~~claystone~~ shaley ~~carbonaceous~~ & has a trace of fine sand.
	69.4 TO 70.0		(1) 1.48							

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87 DR

~~DATES DRILLED:~~
~~ELEVATION:~~
GEOLOGIST(S): DCB/TSD
DATE: 7/20/87
CHECKED BY:
DATE:
PROJECT NO: 667-11.221

USCS symbol

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (interval)	SAMPLE NUMBER	FEET OF CORE IN BOX (interval)	FEET OF CORE IN RUN	FRACTURES PER FOOT / FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
	70.0 to 70.6		.4				[illegible]			As above (see page 3)
Bot 3 ft 11	70.6 – 72.15		0					71, 72		No Sample
73.45	72.15 – 73.45		(2) 1.3					73		As above reference interval 69.4 to 70.0 page 3
73.45	73.45 to 74.1		.7					74		As above
Bot 4 ft 11	74.1 to 76		1.9					75		As above
	76 to 77.3		(1) .6					76, 77		As above - slickenside occurs at approximately 76.2 ft, oriented vertically, surface is glossy with liner striations and no mineralization.
	77.3 to 78.13		(2) 1.35					78		As above OCB [illegible] claystone olive gray (5 Y 4(1)), thin bedded (1 to 2 mm), weathered, [illegible] moderately friable, black carbonaceous mineralization along bedding plane, [illegible]
	78.13 to 80		(2) .55					79		As above

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD/DCB
DATE:
CHECKED BY:
DATE: 7/20/87
PROJECT NO: 667-11.22

USCS symbol

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (interval)	SAMPLE NUMBER	FEET OF CORE IN BOX (interval)	FEET OF CORE IN RUN	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
BOX 4 of —	80.0 TO 81.28		1.5 (2)					[illegible]	81		Claystone medium gray (N5) highly weathered, moderately friable, thinly bedded (≈1 mm thick) Some carbonaceous material, trace of small very fine sand lenses near the bottom of interval, displays localized shaley characteristics
	81.28 TO 82.0		0.57 (2)						82		Same as above except fine sand lenses are throughout, but nondontinuous
83.0	82.0 TO 83.0		1.2 (2)						83		Same as above
83.0 ↓	83.0 TO 84.0		1.00 (2)		1/1	40°			84		Same as above with bedding ≅ 1mm to 3mm, an increase amount of v. fine sand inclusions / silt inclusions & carbonaceous material trace of iron staining in fractures.
	84.0 TO 84.8		0.75 (2)						85		Claystone medium gray (N5) highly weathered, moderately friable thinly bedded (1mm to 6mm) some very fine sand to silty lenticular bedding, some carbonaceous material.
BOX 5 of —	84.8 TO 86.0		1.15 (2)						86		Same as above with bedding ranging from <1mm to 3mm thick + sand & silt occurring in lenses. Shaley
	86.0 TO 86.45		0.45 (2)						87		Same as above
	86.45 TO 88.0		1.52 (2)		1/1.5	10°			88		Same as above w/ iron staining in fracture.
	88.0 TO 88.2		0.15 (2)						89		Same as above no obvious fractures
↑ 90.1	88.2 TO 90.1		1.94 (2)		1/2	45°					Same as above with an increase in the amount of sand + silt, & these components [illegible] lenticular trace of iron staining.

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87OR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD
DATE:
CHECKED BY: DATE: 7/20/89

USCS symbol

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (in/in)	SAMPLE NUMBER	FEET OF CORE IN BOX (in/in)	FEET OF CORE IN RUN	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
									91		NO Sample
92.0 ↓	92.0 to 93.85								92, 93		Silty claystone medium gray (N5) highly weathered, thin horizontal bedding (<1mm to ≈1mm), moderately friable, some carbonaceous material v. fine grained sand + silt lenticular bedding; trace of iron staining. Shaley.
	93.85 to 95.5								94, 95		Same as above
	95.5 to 96.0										Same as above
	96.0 to 97.15								96, 97		Clayey Siltstone medium light gray (N6) thin horizontal bedding (<1mm to 3) highly weathered moderately friable, some carbonaceous material v. fine sand, shaley.
	97.15 to 98.85								98		Same as above
	98.85 to 100.0								99		Silty claystone medium gray (N5) thin bedded (horizontal) (<1mm to 1mm), moderately friable, some carbonaceous material in fine sand to silt lenticular bedding, trace of iron staining. Shaley

Box 6 of

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87OR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD/GCE
DATE: 7/21/89
CHECKED BY:
DATE: 7/~~20~~ 21/89

USCS symbol

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (interval)	SAMPLE NUMBER	FEET OF CORE IN BOX (interval)	~~FEET OF CORE IN RUN~~	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
100.0	100.0 TO 101.5		1.5 (2)						101		CLAYSTONE, MEDIUM GRAY (N5), THIN HORIZONTAL BEDDING (1-2 mm), HIGHLY WEATHERED, MODERATELY FRIABLE, TRACE OF CARBONACEOUS MAT'L, SOME VERY FINE SAND AND SILT, LENTICULAR BEDDING, (INCREASING AT BOTTOM OF INTERVAL)
	101.5 TO 102.6		1.15 (2)						102		(SAME AS ABOVE) WITH INCREASED CARBONACEOUS MAT'L W/ NO LENTICULAR ~~BEDDING~~ SAND LENSES, TRACE OF IRON STAINING
	102.6 TO 104.65		1.66 (2)						103 104		SAME AS ABOVE
BOX 7 OF	104.65 TO 106.2		1.85 (2)		1/ft	< 60°			105 106		TOP HALF OF INTERVAL SAME AS ABOVE, BOTTOM HALF CONSISTS OF A CARBONACEOUS CLAYSTONE, DARK GREY (N3), SHALEY, HIGHLY WEATHERED, MODERATELY FRIABLE, TRACE OF IRON STAINING,
	106.2 TO 108.0		1.85 (2)						107		(SAME AS ABOVE)
	108.0 TO 109.7		1.85 (2)						108 109		SILTY CLAYSTONE ~~SILTSTONE~~, MEDIUM DARK GREY (N4) TO DARK GREY (N5), HORIZONTAL BEDDING (THINTO MASSIVE), SOME CARBONACEOUS MATERIAL, TRACE OF VERY FINE SAND,
109.7											
109.7											

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD
DATE:
CHECKED BY:
DATE: 7/21/89

USCS symbol

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (INTERVAL)	SAMPLE NUMBER	FEET OF CORE IN BOX (INTERVAL)	FEET OF CORE IN RUN	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
↓	109.7 TO 111.35		1.75 (1)						111		Top [illegible] same as above. Very fine sandy siltstone very light gray (N8) massive bedding highly weathered, slightly friable, [illegible]
	111.35 TO 111.9		0.55 (2)								Same as above w/ an [illegible]
	[illegible]		0.33 (1)								
	112.0 TO [illegible]		0.7 (1)						112		Claystone, [illegible] gray (N5) highly weathered, moderately friable some carbonaceous material
											Same as above [illegible] V. fine sand [illegible]
	112.0 TO 114.16		1.65 (2)						113		Very fine sand, siltstone very light gray (N8), massively bedded?, highly weathered, slightly friable, some carbonaceous material & v fine sand occurs in [illegible] bedding.
									114		
	114.16 TO 116.0		1.82 (2)						115		Same as above w/ a trace of iron [illegible].
									116		
	116.0 TO 118.0		1.7 (1)						117		Same as above w/ some clay, [illegible] & moderately friable.
118.0 ↓									118		
	118.0 TO 119.4		1.14 (2)						119		Claystone medium gray (N5) Thin horizontal bedding (<1mm to ?) shaky, highly weathered, moderately friable, some carbonaceous material, Trace of silt & iron staining.
	119.4 TO 120.0		0.55 (2)								Same as above

Box 8 of — ↑ 118.0

Box 9 of — ↓

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87BR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSD
DATE:
CHECKED BY:
DATE: 7/21/87

USCS symbol

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (INTERVAL)	SAMPLE NUMBER	FEET OF CORE (INTERVAL)	FEET OF CORE IN RUN	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
	120.0 TO 121.0		1.1 (2)						121		Silty claystone light olive gray (5Y6/1) Thin horizontal bedding highly weathered, moderately friable shaley, trace of carbonaceous material + iron staining.
	121.0 TO 122.0		1.22 (2)								V. fine sandy siltstone light olive gray (5Y6/1) Thin horizontal bedding (<1mm to 1mm), highly weathered slightly friable, trace of carbonaceous material. Fine sand occurs in a thin lense near the bottom of the interval.
	122.0 TO 122.25		0.3 (1)								Same as above.
	122.25 TO 124.2		1.93 (2)								Same as above.
BOX 9 of 9 — 126.0	124.2 TO 126.0		1.85 (2)						125		Clayey siltstone olive gray (5Y 7/1) Thin horizontal bedding (1mm to 3mm) highly weathered slightly friable, V. fine sand occurs in lenses, some carbonaceous material, trace of iron staining. Small thin section in center of run that's a claystone, shaley [illegible] friable.
126.0	126.0 TO 127.5		1.55 (2)(1)						126		V. fine sandy siltstone light olive gray (5Y6/1) Thin horizontal bedding (<1mm to 1mm) highly weathered slightly to moderately friable, some claystone + carbonaceous material.
BOX 10 of 9 —	127.5 TO 129.2		1.75 (1)						129		Same as above less sand.
	129.2 TO 130.0		1.05 (1)								Silty claystone light olive gray (5Y6/1) massively bedded to shaley highly weathered, moderately friable, trace of carbonaceous material.

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. 39-87CR

DATES DRILLED:
ELEVATION:
GEOLOGIST(S): TSO
DATE:
CHECKED BY: DATE: 7/21/89

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE (IN FEET)	SAMPLE NUMBER	FEET OF CORE RECOVERED (INCHES)	USCS SYMBOL ~~FEET OF CORE AT RUN~~	FRACTURES PER FOOT / FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 10 of 11	130.0 TO 130.63		0.65 (2)							Clayey siltstone - greenish gray (5GY 6/1), massively bedded ? to thin bedding highly weathered, slightly friable
	130.63 TO 132.0		1.07 (2)					131		V. fine sandy siltstone - greenish gray (5GY 6/1) massive bedding, highly weathered, slightly friable, some clay, trace of carbonaceous material
	132.0 TO 132.7		0.67 (2)					132		Same as above.
	132.7 TO 134.3		1.75 (2)					133 / 134		Top 1/2 of interval is same as above, 2T grades into a silty claystone shaley, highly weathered olive gray (5Y 4/1) moderately friable, some carbonaceous material.
134.3 ↓ Box 11 of 11	134.3 TO 136.0							135		Claystone - greenish gray (5GY 6/1), shaley, highly weathered moderately friable, trace of silt + carbonaceous material.
	136.0 TO 138.0							136 / 137		Top 1/2 of interval is same as above, 2nd 1/2 of interval becomes highly carbonaceous & shaley, approaches highly friable.
								138 / 139		Bottom of core

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO:

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87

REMARKS: Hollow Stem Auger; NC Core.

LOG OF BORING NUMBER: 39-87BR

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.7/2	5947	0			GC:	Clayey Gravel- med. lt. gray (N6), angular to sub-rounded, mod. well graded, max. size 4 cm. Silty clay matrix, dark yellowish brown (10YR 4/2), est. plasticity, mod. to high, very slightly calcareous, trace root material.
				1.05/1.5	5946	1			CH:	Gravelly Clay - mod. brown (5YR 4/4), est. plasticity moderate, some med. grained sand. Gravel, small (5 cm.) to lg. (7 cm.), angular to sub-rounded, well graded. Clay, pale yellowish orange (10YR 8/6), est. plast. mod. to high, some sand, coarse to fine.
					5945	2				
					5944	3				
					5943	4			CLAYSTONE:	Top of Bedrock Yellowish gray (5Y 8/1), est. plast. mod. to high, trace fine sand, some CaCO3, some iron staining lower in interval, becoming silty toward bottom.
	SP0887031C			2.45/3	5942	5				
					5941	6				
					5940	7			SILTY CLAYSTONE:	Very pale orange (10YR 8/2), est. plast. low to mod., some iron staining.
	SP0887061C			0.75/2.5	5939	8				
					5938	9			SILTY CLAYSTONE:	Same as above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87

REMARKS: Hollow Stem Auger; NC Core.

LOG OF BORING NUMBER: 39-87DR

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SP0887098R			1/2.5	5937	10				
					5936	11				
										SILTY CLAYSTONE: Very pale orange (10YR 8/2), est. plast. low to mod., some iron staining, trace VFG sand.
					5935	12				
				0.7/2.5	5934	13				
					5933	14				SILTY CLAYSTONE: Grayish orange (10YR 7/4) to yellowish gray (5Y 8/1), bedding not apparent, highly weathered, slightly to mod. friable, trace gravel, carb. material.
				1.4/2.5	5932	15				
					5931	16				
										SILTY CLAYSTONE: Dk. yellowish orange (10YR 6/6), highly weathered, mod. to highly friable, some iron staining, trace carb. material, color change at bottom to very pale orange (10YR 8/2).
					5930	17				
				1.9/2.5	5929	18				
					5928	19				SILTY CLAYSTONE: Yellowish gray to lt. olive gray (5Y 8/1 to 6/1), bedding not evident, highly weathered, mod. friable, some iron staining.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT): 5947.1	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:	
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD/DCB/LAA	39-87BR	
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 11/10/87		
REMARKS: Hollow Stem Auger; NC Core.					

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GRADATIONAL SAMPLE
SAMPLE NUMBER
SAMPLE GRAIN SIZE 0% 50% 100%
PERCENT RECOVERY 0% 100%
RECOVERY/INTERVAL
DATUM (FT)
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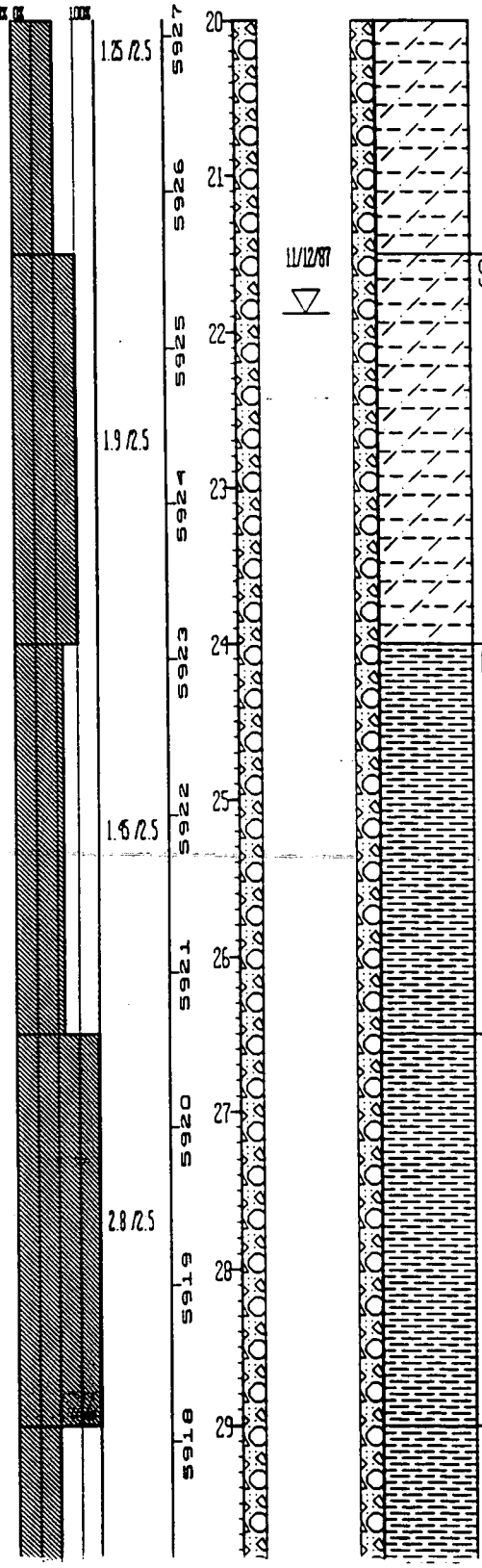
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



SILTY CLAYSTONE: Yellowish gray to lt. olive gray (5Y 8/1 to 6/1), bedding not evident, highly weathered, mod. friable, some iron staining.

CLAYSTONE: Dk. yellowish orange (10YR 6/6), bedding not evident, highly weathered, mod. friable, some carb. material, trace silt. NOTE: This interval overlaps with 1st two intervals in next box.

CLAYSTONE: Pale yellowish brown (10YR 6/2) and dk. yellowish orange (10YR 6/6), bedding not evident, highly weathered, mod. to highly friable, some iron straining, trace CaCO3.

CLAYSTONE: Same as above.

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EAST:	2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL SAMPLE DEPTH
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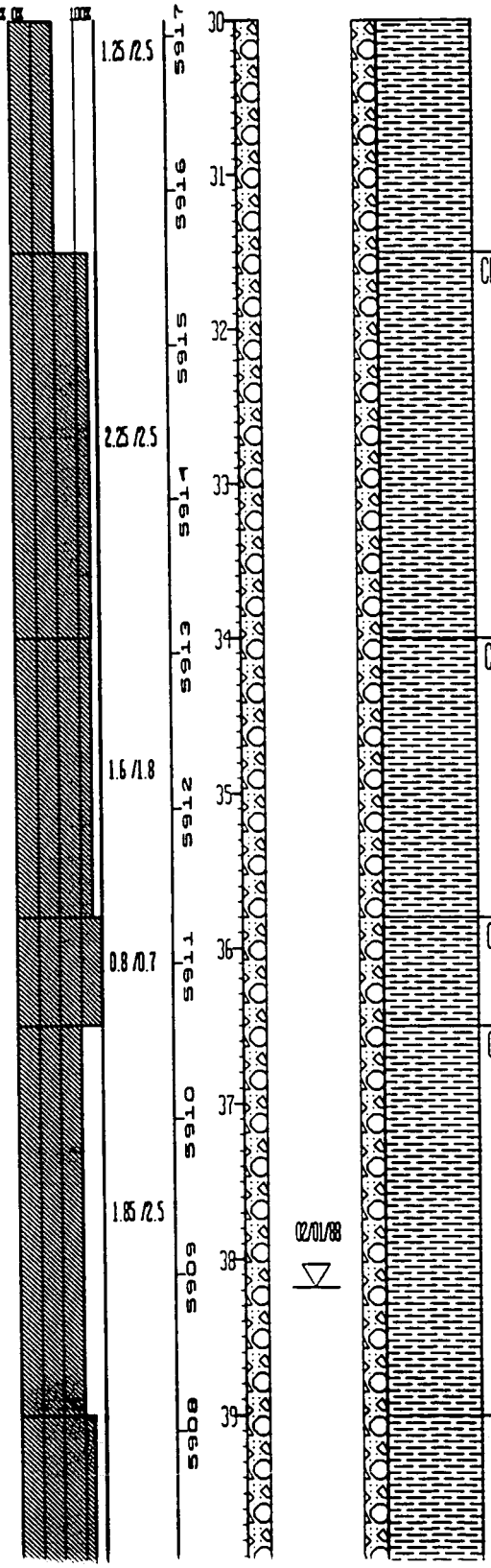

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Pale yellowish brown (10YR 6/2) to dk. yellowish orange (10YR 6/6), bedding not evident, highly weathered, mod. to highly friable, trace $CaCO_3$, trace carb. material, trace silt.
CLAYSTONE:	Same as above.
CLAYSTONE:	Pale yellowish brown (10YR 6/2) to dk. yellowish orange (10YR 6/6), same as above.
CLAYSTONE:	Same as above, slightly more silt.
CLAYSTONE:	Lt. brownish gray (5YR 6/1), bedding not evident, highly weathered, mod. to highly friable, some silt, trace carb. material.

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NORTH:	751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA	39-87BR
EAST:	2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

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PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
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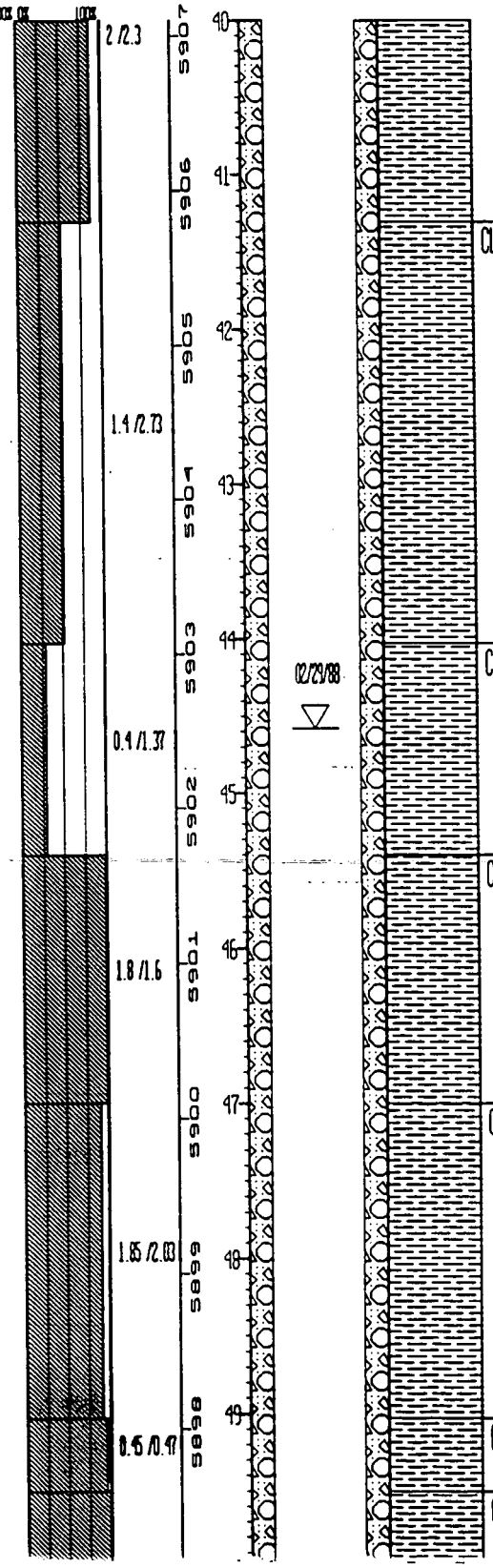

CLAYSTONE:	Medium gray (N5) thin horizontal bedding approximately 1-3 mm. thick, highly weathered, moderately friable, some carbonaceous material throughout, trace of iron oxide staining.
CLAYSTONE:	Same as above, trace of fine sand on bedding plane.
CLAYSTONE:	Same as above (44.03 to 45.4).
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above.

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REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.2 /1.2	5897	50				
					5896	51			CLAYSTONE:	As above
				2.1 /2.1	5895	52				
				1.2 /1.2	5894	53			CLAYSTONE:	Medium gray (N5), thin horizontal bedding approx. 1 to 3 cm. in thickness, highly weathered, moderately friable, linear carbonaceous mineralization occurs on bedding plane partings (plant remains?), localized iron oxide stains.
					5893	54			CLAYSTONE:	As above. Note: A 0.5 ft. interval is marked in the core box from 54 ft. to 54 ft.
				1.85 /1.85	5892	55				
				1.15 /1.15	5891	56			CLAYSTONE:	As above.
				0.3 /0.29	5890	57			CLAYSTONE:	As above.
				1.73 /1.73	5889	58			CLAYSTONE:	As above.
					5888	59			CLAYSTONE:	As above.

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REMARKS: Hollow Stem Auger; NC Core.

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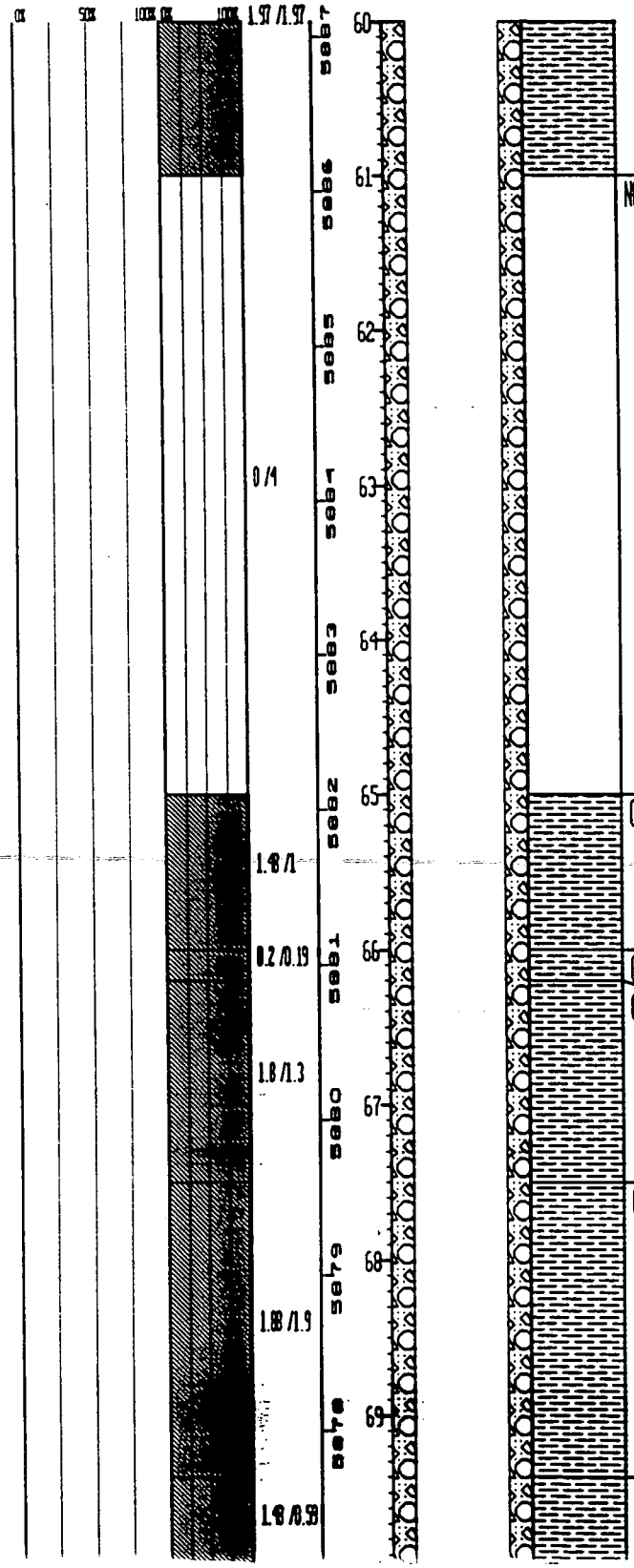

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
NO SAMPLE:	
CLAYSTONE:	Medium gray (N5) bedding not apparent, highly weathered, moderately friable, some carbonaceous material throughout, trace of iron oxide staining. One fracture observed.
CLAYSTONE:	Same as above no fractures.
CLAYSTONE:	First 1/2 ft. and the bottom 1/4 ft. of interval is the same as above. The middle is a shaley carbonaceous material grayish black (N2) to black (N1) trace of clay.
CLAYSTONE:	Carbonaceous, grayish black (N2) to black (N1), thin horizontal bedding 1 to 3 mm. thick, highly weathered, moderately friable.
CLAYSTONE:	Same as above but shaley and has a trace of fine sand.

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REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.1/0.59	5947	70			CLAYSTONE:	As above.
				0/1.55	5946	71			NO SAMPLE:	
				1.3/1.3	5945	72			CLAYSTONE:	As above reference interval 69.4 to 70.0.
				0.7/0.65	5944	73			CLAYSTONE:	As above.
				1.9/1.9	5943	74			CLAYSTONE:	As above.
				0.6/1.3	5942	75			CLAYSTONE:	As above - slickenside occurs at approximately 76.2 ft., oriented vertically, surface is glossy with linear striations and no mineralization.
				1.35/0.82	5941	76			CLAYSTONE:	Olive gray (5Y 4/1), thin bedded (1 to 2 mm.), weathered, moderately friable, black carbonaceous mineralization along bedding plane partings, siltstone inclusions as lenses 0.5 to 1.5 cm.
				0.55/1.07	5940	77			CLAYSTONE:	As above.
					5939	78				
					5938	79				

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REMARKS: Hollow Stem Auger; NC Core.

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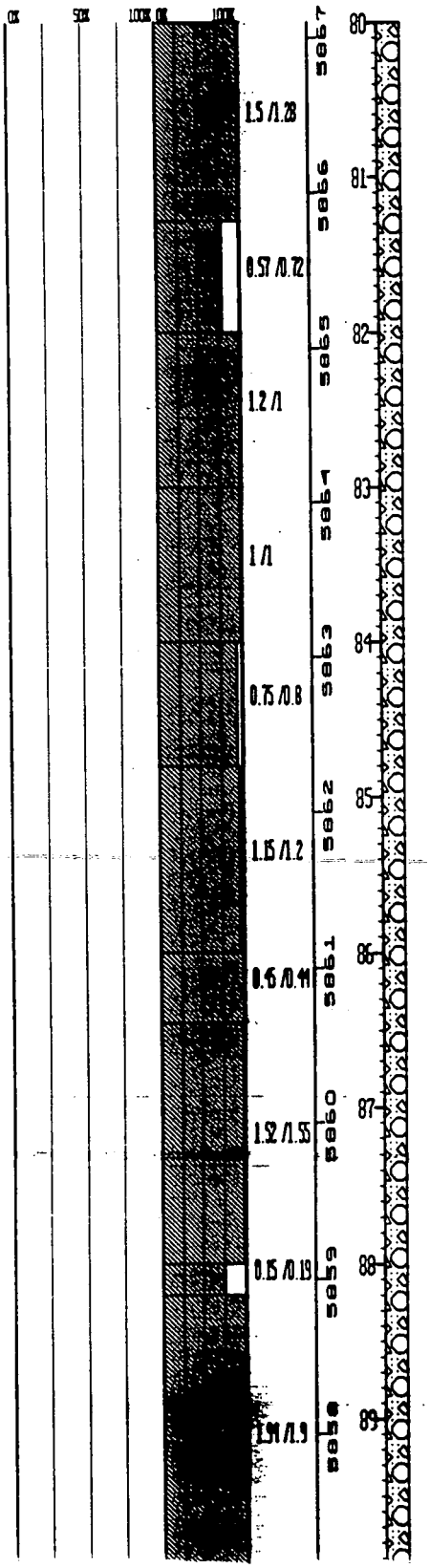

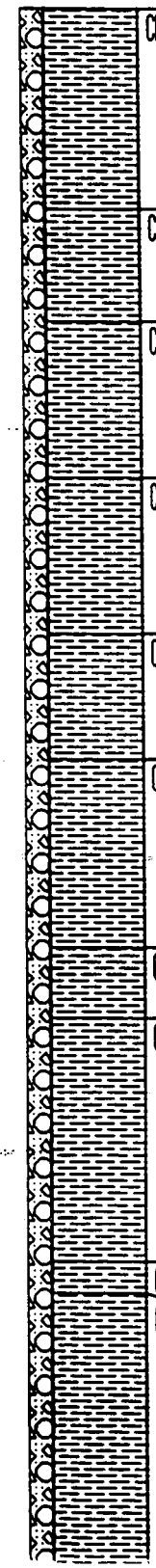

CLAYSTONE:	Medium gray (N5) highly weathered, moderately friable, thinly bedded (approx. 1 mm. thick) some carbonaceous material, trace of small very fine sandstone lenses near the bottom of interval, displays localized shaley characteristics.
CLAYSTONE:	Same as above except fine sandstone lenses are throughout, but noncontinuous.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above with bedding approx. 1 mm. to 3 mm., an increase amount of v. fine sandstone inclusions/siltstone inclusions and carbonaceous material, trace of iron staining in fractures.
CLAYSTONE:	Medium gray (N5) highly weathered, moderately friable, thinly bedded (1 mm. to 6 mm.) some very fine sand to silty lenticular bedding, some carbonaceous material.
CLAYSTONE:	Same as above with bedding ranging from < 1 mm. to 3 mm. thick and sandstone and siltstone occurring in lenses. Shaley.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above with iron staining in fracture.
CLAYSTONE:	Same as above no obvious fractures.
CLAYSTONE:	Same as above with an increase in the amount of sand and silt and these components appear lenticular, trace of iron staining.

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EAST:	2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

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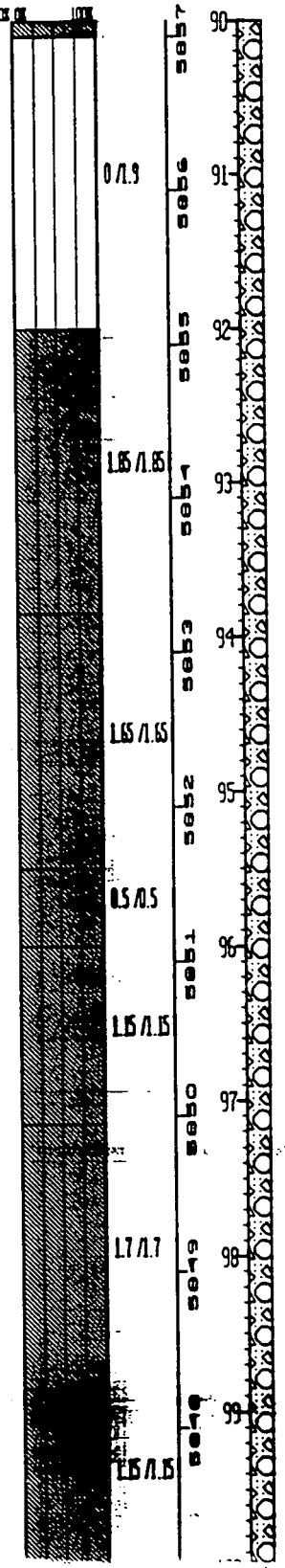

NO SAMPLE:

SILTY CLAYSTONE: Medium gray (N5) highly weathered, thin horizontal bedding (< 1 mm. to approx. 1 mm.), moderately friable, some carbonaceous material v. fine grained sand and silt lenticular bedding, trace of iron staining. Shaley.

SILTY CLAYSTONE: Same as above.

SILTY CLAYSTONE: Same as above.

CLAYEY SILTSTONE: Medium light gray (N6) thin horizontal bedding (< 1mm. to 3) highly weathered moderately friable, some carbonaceous material and fine sand. Shaley.

CLAYEY SILTSTONE: Same as above.

SILTY CLAYSTONE: Medium gray (N5) thinly bedded (horizontal) (< 1 mm to 1 mm.), moderately friable, some carbonaceous material in fine sand to silt lenticular bedding. Trace of iron staining. Shaley.

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REMARKS: Hollow Stem Auger; NC Core.

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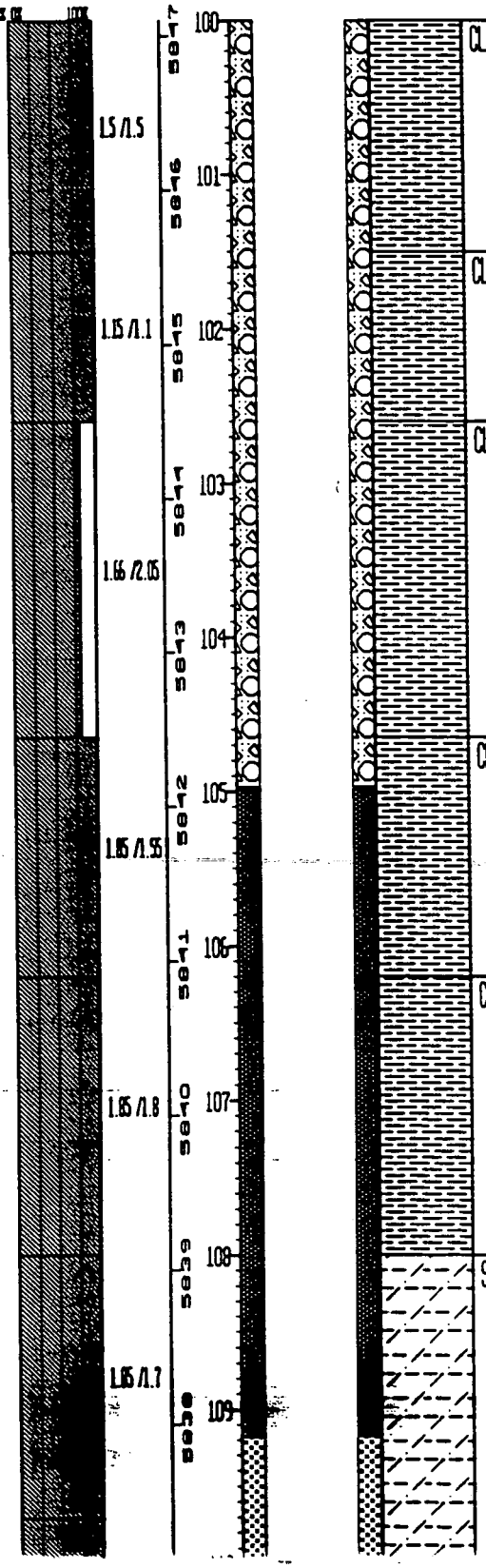

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Medium gray (N5) thin horizontal bedding (1-2 mm), highly weathered, moderately friable, trace of carbonaceous material. Some very fine sand and silt, lenticular bedding, (increasing at bottom of interval).
CLAYSTONE:	Same as above, with increased carbonaceous material with no lenticular sand lenses, trace of iron staining.
CLAYSTONE:	Same as above.
CLAYSTONE:	Top half of interval same as above. Bottom half consists of a carbonaceous claystone, dark gray (N3), shaley, highly weathered, moderately friable, trace of iron staining.
CLAYSTONE:	Same as above.
SILTY CLAYSTONE:	Medium dark gray (N4) to dark gray (N5), horizontal bedding (thin to massive), some carbonaceous material, trace of very fine sand.

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NORTH:	751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA	39-87DR
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REMARKS: Hollow Stem Auger; NC Core.

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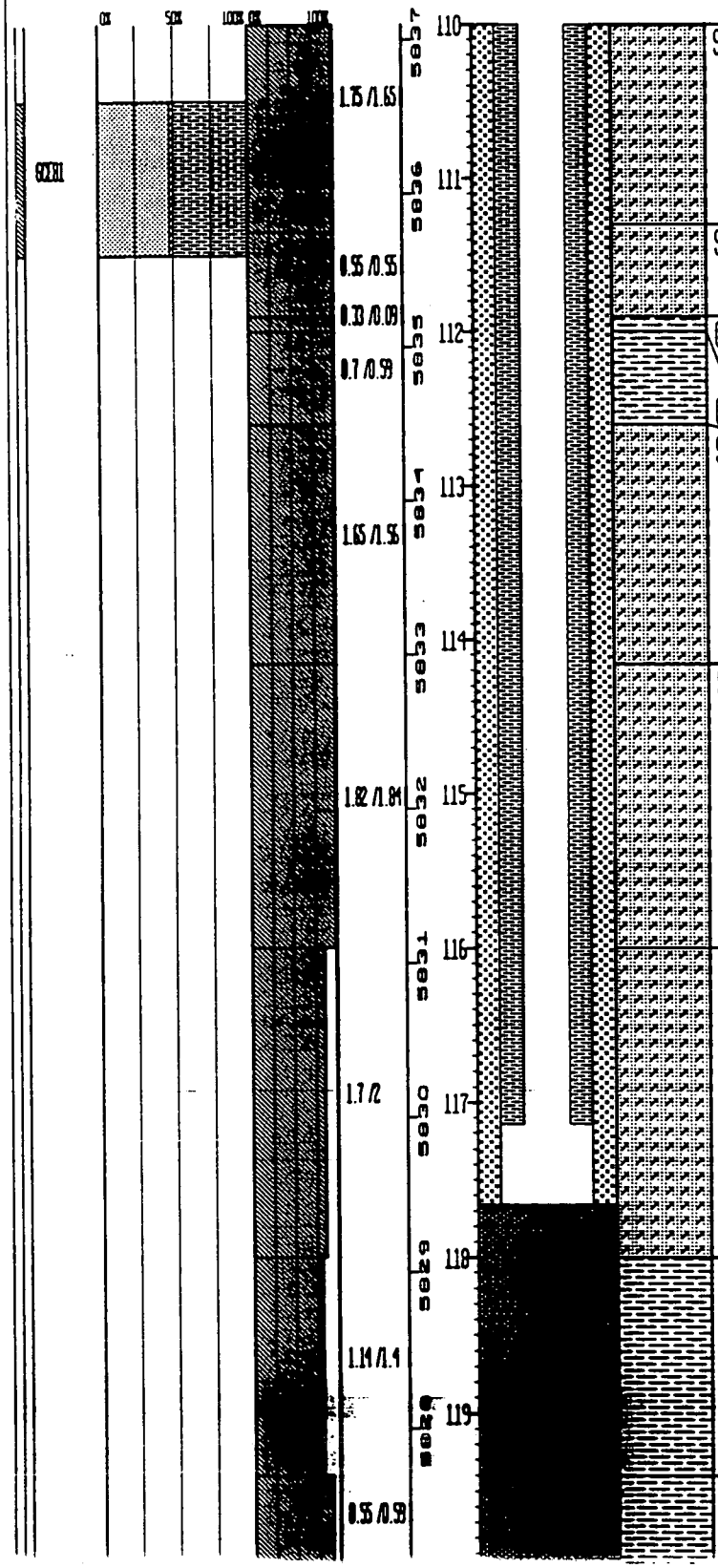

SANDY SILTSTONE: Very fine, very light gray (N8) massive bedding highly weathered, slightly friable, trace of carbonaceous material.

SANDY SILTSTONE: Same as above with an increase in carbonaceous material.

CLAYSTONE: Medium gray (N5) highly weathered, moderately friable some carbonaceous material.

CLAYSTONE: Same as above with some very fine sandstone and siltstone layers.

SANDY SILTSTONE: Very fine sandy siltstone very light gray (N8), massively bedded?, highly weathered, slightly friable, some carbonaceous material and very fine sand occurring in lenticular bedding.

SANDY SILTSTONE: Same as above with a trace of iron staining.

SANDY SILTSTONE: Same as above with some clay. Stone is shaley and moderately friable.

CLAYSTONE: Medium gray (N5) thin horizontal bedding (<1 mm. to ?) shaley, highly weathered, moderately friable, some carbonaceous material, trace of silt and iron staining.

CLAYSTONE: Same as above.

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REMARKS: Hollow Stem Auger; NC Core.

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				1.1 /1	5927	120				SILTY CLAYSTONE: Light olive gray (5Y 6/1) thin horizontal bedding highly weathered, moderately friable, shaley, trace of carbonaceous material and iron staining.
				1.22 /1	5926	121				SANDY SILTSTONE: V. fine, light olive gray (5Y 6/1) thin horizontal bedding (<1 mm. to 1 mm.), highly weathered, slightly friable, trace of carbonaceous material. Fine sand occurs in a thin lense near the bottom of the interval.
				0.3 /0.25	5925	122				SANDY SILTSTONE: Same as above.
				1.93 /1.95	5924	123				SANDY SILTSTONE: Same as above.
					5923	124				
				1.65 /1.8	5922	125				CLAYEY SILTSTONE: Olive gray (5Y 2/1) thin horizontal bedding (1mm. to 3 mm.) highly weathered, slightly friable v. fine sandstone occurs in lenses, some carbonaceous material, trace of iron staining. Small 3 in. section in center of run that's a claystone, shaley, moderately friable.
					5921	126				SANDY SILTSTONE: V. fine, light olive gray (5Y 6/1) thin horizontal bedding (<1 mm. to 1 mm.) highly weathered, slightly to moderately friable, some claystone and carbonaceous material.
	60182			1.55 /1.5	5920	127				
				1.75 /1.7	5919	128				SANDY SILTSTONE: Same as above, less sand.
				1.85 /0.8	5918	129				SILTY CLAYSTONE: Light olive gray (5Y 6/1) massively bedded ? to shaley highly weathered, moderately friable, trace of carbonaceous material.

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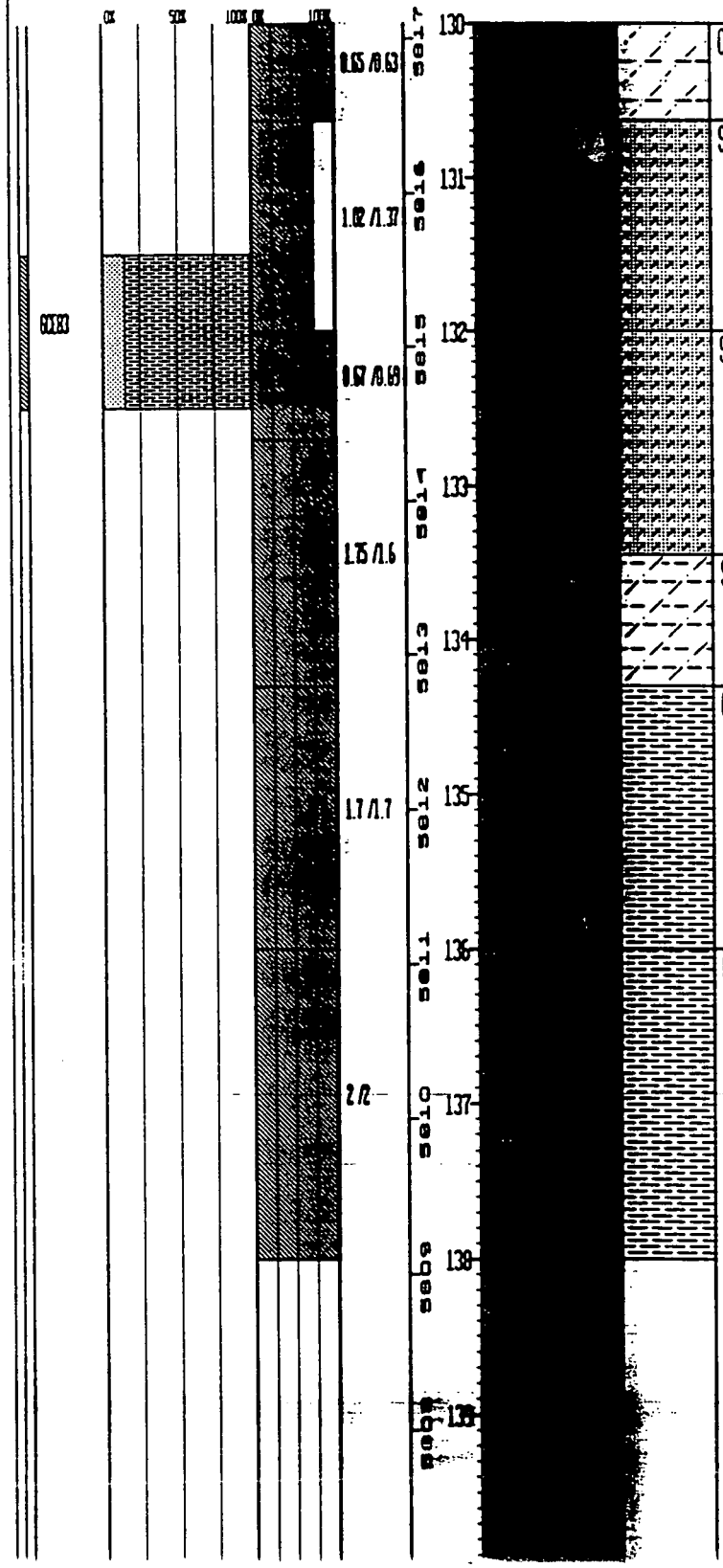
REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYEY SILTSTONE:	Greenish gray (5GY 6/1), massively bedded ? to thin bedding, highly weathered, slightly friable.
SANDY SILTSTONE:	V. fine, greenish gray (5GY 6/1), massive bedding ?, highly weathered, slightly friable, some clay, trace of carbonaceous material.
SANDY SILTSTONE:	Same as above.
SILTY CLAYSTONE:	Grades into a silty claystone, olive gray (5Y 4/1), shaley, highly weathered, moderately friable, some carbonaceous material.
CLAYSTONE:	Greenish gray (5GY 6/1), shaley, highly weathered, moderately friable, trace of silt and carbonaceous material.
CLAYSTONE:	Top 1/2 of interval is same as above, 2nd 1/2 of interval becomes highly carbonaceous and shaley, approaches highly friable.

INDEX OF DATA

Boring No.: 56-87 /SP16-87

Completed as well? Yes

Data in File

X Log of Borehole

X Well Construction Summaries

X Well Development Summaries

____ Hydraulic Conductivity Test Data and Results

____ Packer Test Data and Results

X Water Level Data

X Saturated Thickness Hydrographs

LOG OF BOREHOLE

Location: Rocky Flats Plant; Solar Pond Area
Coordinates: N 37654.23 E 21319.10
Total Depth: 13.40'

Borehole/Well No.: 56-87/SP16-87 (cont'd.)
Ground Surface Elevation: 5978.51'
Water Level Encountered: None
Static:

Drilling Company: Boyles Bros.
Date Drilled: January 7, 1988
Drilling Method: Hollow Stem Auger
Logged By: KD Holliway
Geologist

Driller: T. High
Helper: B. Keeney
Drilling Fluid: None
Checked By:
Site Manager

CEARP Manager

Comments:

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			2.0-4.0' SAMPLE. Recovered 1.5/2.0' = 75%. CLAYEY SAND AND GRAVEL: light brown (5 YR 5/6) with pale yellowish orange (10 YR 8/6) and dark yellowish orange (10 YR 6/6) with trace moderate reddish brown (10 YR 4/6), mostly in sand zones; very coarse-grained, poorly sorted sand, subangular to angular; quartzite gravel subangular to broken, to 3" diameter; becomes sandier down core with medium-grained (2.5-1.5 Ø) fairly sorted, subangular sand; damp.	11.2-13.4': Bedrock Sample: SP168711BR
			4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: moderate yellowish brown (10 YR 5/4) to dark yellowish brown (10 YR 4/2) with some yellowish gray (5 Y 7/2) especially towards bottom of core; subangular to angular quartzite gravel up to 2" diameter increases down core; quartzitic sand and pebbles, sub-rounded to subangular medium-grained (2.0-1.5 Ø) to coarse-grained up to 1/4" diameter; poorly sorted; unconsolidated; some caliche increases down core; damp to moist.	

LOG OF BOREHOLE

Location: Rocky Flats Plant; Solar Pond Area
Borehole/Well No.: 56-87/SP16-87 (cont'd.)
Coordinates: N 37654.23 E 21319.10
Ground Surface Elevation: 5978.51'
Total Depth: 13.40'
Water Level Encountered: None
Static:
Drilling Company: Boyles Bros.
Driller: T. High
Date Drilled: January 7, 1988
Helper: B. Keeney
Drilling Method: Hollow Stem Auger
Drilling Fluid: None
Logged By: KD Holliway, Geologist
Checked By: Site Manager
CEARP Manager

Comments:

Depth Feet	Graphic Log	Sample Type	Lithologic Description	Samples Collected or Other Tests Performed
			11.2-13.4' SAMPLE. Recovered 2.2/2.2' = 100%. SANDY CLAYSTONE: same as above with occasional iron nodules.	
			TOTAL DEPTH: 13.40'.	

Well No.: 56-87

WELL DEVELOPMENT SUMMARY SHEET

DATE	TIME	METHOD	VOLUME	APPEARANCE	COMMENTS
1/14/88	0800	Pumping	-------	----------	Water level 0' before pumping; Water level 0' after pumping.
					Hole depth: 10.3'

LOG OF BORING NO. 56-87/SP 16-87

~~DATES DRILLED:~~
~~ELEVATION:~~
GEOLOGIST(S): DCB
DATE: 7/20/89
CHECKED BY:
DATE:

PROJECT NO: 667-11.22

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (interval)	SAMPLE NUMBER	FEET OF CORE (INBOX)	USCS symbol ~~FEET OF CORE IN RUN~~	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
0.0	DCB ~~(1)~~ ~~1.5~~ 0.0 to 2.0		(1) 1.5	SP / GP				>50' C Gto Sed / >50' Grav. 5.5cm to 2mm	1		Gravelly Sand, light olive gray (5Y 6/1), angular to subrounded, well graded, some silt. At approximately 1 ft. this interval grades to a Clayey Gravel, very light gray (N8), ~~clay~~ subangular to subrounded, poorly graded. Clay fraction is dark reddish brown (10YR 3/4).
Box 1 or 2	DCB ~~(1)~~ ~~1.7~~ 2.0 to 3.5		(1) 1.7	GP				>50' Grav. 5.5cm to 2mm	2, 3		Sandy Gravel, very light gray (N8), subangular to subrounded, poorly graded, some silt, and a trace of clay.
	DCB ~~(1)~~ ~~0.5~~ 3.5 to 4.0		0						4		No Sample
	DCB ~~(1)~~ ~~1.85~~ 4.0 to 6.0		(1) 1.85	GW				>50' Grav. 6cm to 2mm	5, 6		Clayey Gravel, light gray (N7), subangular to rounded, moderately graded, some sand and silt. Clay fraction is dark yellowish brown, (10YR 4/2). At 4.1 ft. (est.) this interval grades to a Sandy Gravel, light gray (N7) angular to subrounded, moderately graded with caliche mineralization. Caliche and sand are white (N9)
	DCB ~~1.5~~ 6.0 to 8.0		(1) 1.5	GW					7		As above, DCB as given for interval below 4.1 feet.
	DCB ~~0~~ 8.0 to 10.0		0						8, 9		No sample

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

Bx Pack. wind 50-150 cpm

LOG OF BORING NO. 56-87 / IP 16-87

~~DATES DRILLED:~~
~~ELEVATION:~~
GEOLOGIST(S): DCB
DATE: 7/20/89
CHECKED BY:
DATE:

PROJECT NO: 667-11.22

USCS symbol

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF CORE IN RUN (INTERVAL)	SAMPLE NUMBER	FEET OF CORE IN BOX (INTERVAL)	FEET OF CORE IN RUN	FRACTURES PER FOOT	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
10.2 Box 1 of 2 11.2	10.2 to 11.2		(1) 1.65	CL				>50% Clay	11		Silty Clay, mottled, light gray (N7) to dark yellowish orange (10 YR 6/6), moderate plasticity, caliche occurs in localized bodies throughout this interval notably in its upper 3 ft, black carbonaceous [illegible]
11.2 Box 2 of 2 13.4	11.2 ~~1.75~~ to 13.4		(1) 1.75	CL				>50% Clay	12, 13		As above, less caliche occurs in this interval.
									14, 15, 16, 17, 18, 19		Bottom of Box 2 @ 13.4

NOTES: General: The USCS is modified for this log as follows: Material amounts are estimated by percent volume instead of percent weight.
(1) Badly broken core, accurate footage measurement not possible.
(2) Core breaks cannot be matched, accurate footage measurement not possible.

ROCKY FLATS PLANT

FIGURE NO.

B8 Background - 50-150 cpm

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 13.4	GROUND ELEVATION (FT):	5978.51	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 751638	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	56-87
EAST: 2084923	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	01/07/88	

REMARKS: BORING NO. 56-87/SP16-87. Hollow Stem Auger.

CHEMICAL SAMPLE / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5978	0			SP:	GRAVELLY SAND - light olive gray (5Y 6/1), angular to sub-rounded, well graded, some silt.
	SP16870025			1.5/2	5977	1			GC:	Clayey Gravel - very light gray (N8), sub-angular to sub-rounded, poorly graded. Clay fraction is dark reddish brown (10R 3/4).
				1.7/1.5	5976	2			GP:	SANDY GRAVEL - very light gray (N8), sub-angular to sub-rounded, poorly graded, some silt and a trace of clay.
				0/0.5	5975	3			NO SAMPLE:	
				1.65/2	5974	4	02/25/88		GW:	Clayey Gravel - light gray (N7), sub-angular to rounded, moderately graded, some sand and silt. Clay fraction is dark yellowish brown (10YR 4/2). At 4.1 ft. (est.) this interval grades to a sandy gravel, light gray (N7) angular to sub-rounded, moderately graded with caliche mineralization. Caliche and sand are white (N9).
					5973	5				
	SP16870010			1.5/2	5972	6	03/21/88		GW:	As above, as given for interval below 4.1 ft.
					5971	7				
					5970	8			NO SAMPLE:	
				0/2.2	5969	9				
						10			NO SAMPLE:	Top of Bedrock

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 13.4	GROUND ELEVATION (FT):	5978.51	PROJECT NUMBER:	667.11
NORTH: 750638	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB
EAST: 2084423	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	01/07/88

REMARKS: BORING NO. 56-87/SP16-87. Hollow Stem Auger.

LOG OF BORING NUMBER: 56-87

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SP16871DCT			1.65/1	5968	10–11			SILTY CLAYSTONE	Mottled, light gray (N7), to dark yellowish orange (10YR 6/6), moderate plasticity, caliche occurs in localized bodies throughout this interval notably in its upper 3 ft., black carbonaceous mineralization is disseminated throughout.
	SP16871BR			1.75/2.2	5967, 5966, 5965, 5964, 5963, 5962, 5961, 5960, 5959	11–20			SILTY CLAYSTONE	As above, less caliche occurs in this interval. NOTE: No water encountered while drilling.

SEP 5189 BR

WELL COMPLETION INFORMATION

QA By/Date Jarrell Bergman 16-8-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P207389

Coordinates N 37211.10 E 21362.90 (RFP)

Elevation: Ground Surface 5981.02'

Total Depth: Well 16.26'

Top of Casing 5982.77'

Borehole 23.3'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

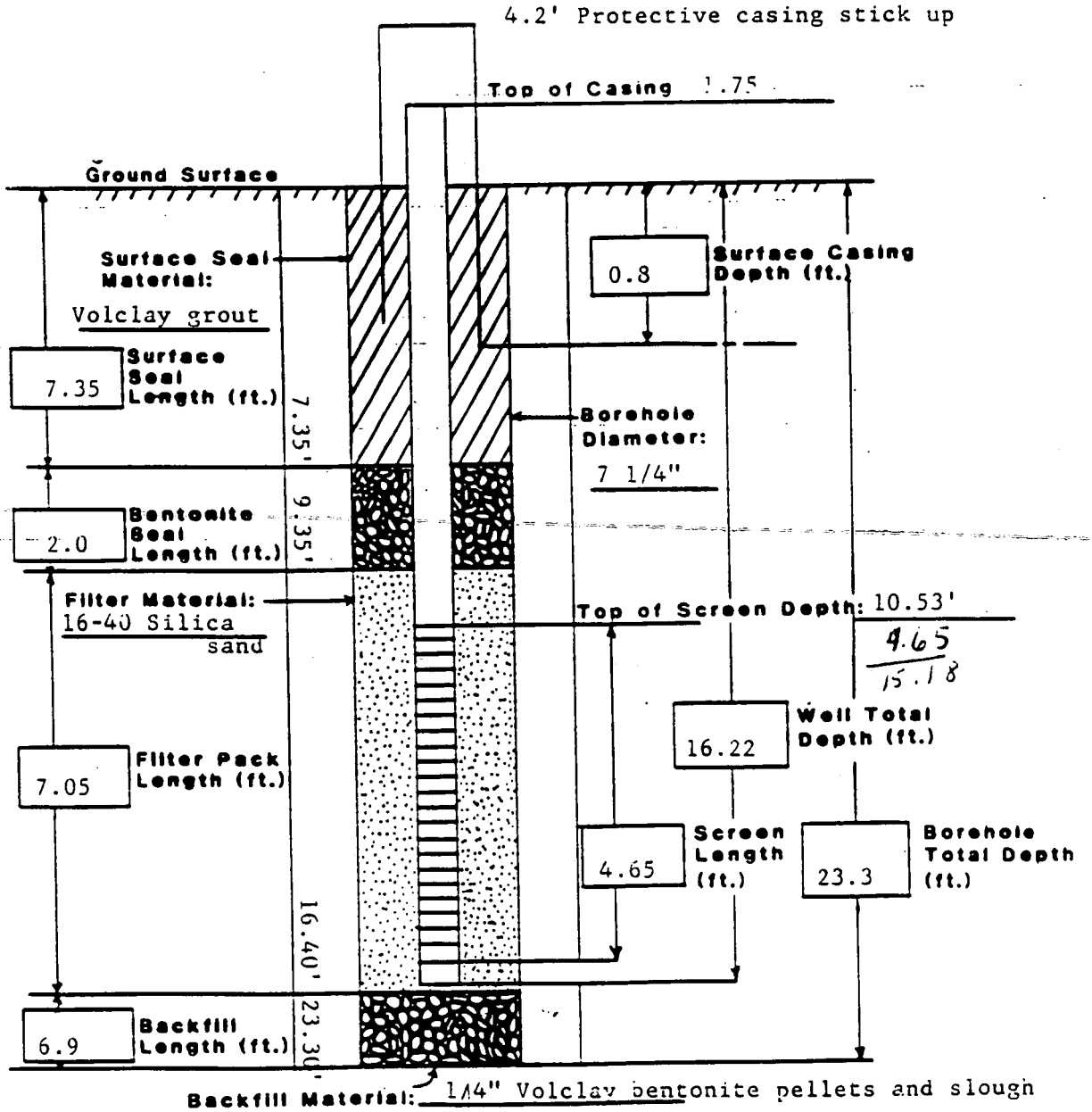
Date Installed 06/06/1989

Approved By Jarrell Bergman
Site Manager

Installed By R.A. Chapuis
Geologist

CEARP Manager

Comments No centralizer used



LOG OF BOREHOLE

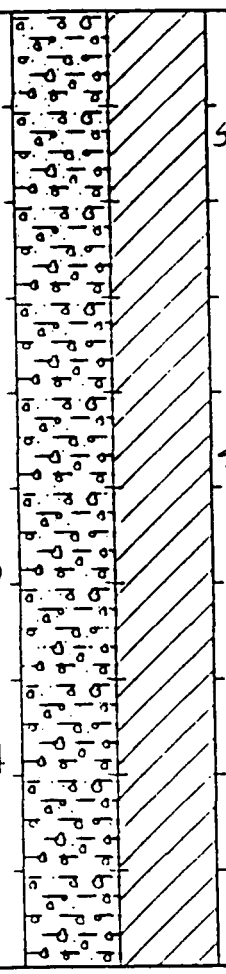
QA BY/DATE J.B. Burman/11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,211.07 E21,362.90 (RFP)
TOTAL DEPTH 23.3'

DRILLING COMPANY Bowles Brothers
DATE DRILLED June 5, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. P207389
GROUND SURFACE ELEVATION 5981.02'
WATER LEVEL ENCOUNTERED None
STATIC 5.39' (09/21/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			(ARTIFICIAL FILL) 0.0-2.3' SAMPLE. SC Recovered 2.3/2.3' = 100%. CLAYEY SAND AND GRAVEL: grayish orange (10 YR 7/4); lower 1.5' moderate brown (5 YR 4/4); (50%) fine to coarse-grained sand; poorly sorted, subangular to subrounded; (25%) gravel; poorly sorted; subrounded; (25%) medium plastic fines; soft; unconsolidated; moldable; (sp-gp); moist. (SC-SM?) 50% sand 25% gravel 25% fines ROCKY FLATS ALLUVIUM 2.3'-4.3' SAMPLE. Recovered 1.7/2.0' = 85%. SC CLAYEY SAND AND GRAVEL: moderate Brown (5 YR 4/4) to pale yellowish brown (10 YR 6/2); (60%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; (25%) gravel; poorly sorted; subangular to subrounded; quartzose; maximum size 6cm; (15%) non to medium plastic fines; soft; weakly consolidated; (sp-gp); moist. SC-SM? 25% gravel, 60% sand, 15% fines 4.3-6.3' SAMPLE. Recovered 1.1/2.0' = 55%. SC CLAYEY SAND AND GRAVEL: same as above; angular to subrounded sand; maximum gravel size 4cm. SC-SM?	HNU background: 0.0 OVA background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB060589A 0.0-3.0' SAMPLE SEP0189BR003 0.0-2.0' SAMPLE (VOA's only) SEP0189BR0002 2.3': Readings in Augers: HNU = 4 OVA = 10

SEP0189A

WELL NO. P207389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			6.3-8.3' SAMPLE. Recovered 2.2/2.2' = 100%. 6.3-7.0': CLAYEY SAND AND GRAVEL: same as 2.3-4.3'. (SC - SM ?) ARAPAHOE/LARAMIE FORMATION 7.0-8.3': CLAYSTONE: pale olive (10 Y 6/2); (100%) low to medium plastic fines; soft; moldable; abundant caliche to 3" thick; moist. 8.3-10.3' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE AND SANDSTONE: claystone same as 7.0-8.3'; sandstone--very light grey (N 8/0); (80%) fine to very fine-grained sand; interbedded; lensed; moderately well sorted; angular to subangular; maximum lense 0.5'; speckled; (20%) normal to medium plastic fines; soft; moldable; moist. 10.3-12.3' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE AND SANDSTONE: claystone same as 7.0-8.3'; dark yellowish orange (10 YR 6/0) to light grey (N 7/0); sandstone same as 8.3-10.3'; lensed; soft; moldable; moist. 12.3-14.3' SAMPLE. Recovered 1.5/2.0' = 75%. CLAYEY SANDSTONE: light grey (N 7/0); (80%) fine to very fine-grained sand; moderately well sorted; angular to subangular; (20%) non to medium plastic fines; soft; very slightly moist.	▼ 5.39' 4.3-5.3' SAMPLE (VOA's only) SEP01890406 3.0-7.0' SAMPLE SEP01898R0307 8.3-10.3' SAMPLE (VOA's only) SEP01898R0810 7.0-13.0' SAMPLE SEP01898R0713 12.3-13.8' SAMPLE (VOA's only) SEP01898R1214 13.0-19.3' SAMPLE SEP01898R1319

WELL NO. P207389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.3-16.3' SAMPLE. Recovered 2.0/2.0' = 100%. 14.3-14.8': SANDSTONE: same as above. 14.8-16.3': SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6) to yellowish grey (5 y 7/2); (70%) non to medium plastic fines; (30%) fine-grained sand; well sorted; subangular; quartzose; iron stained; moldable; soft to firm; caliche zones; scattered lignite; black (N 1/0); slightly moist.	14.3': Reading in auger: HNU: 0.8
14			16.3-18.3'SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; 95% low to medium plastic fines; trace (5%) very fine-grained sand; scattered lignite; black (N 1/0); scattered caliche; weakly consolidated; moist.	16.3-18.3' SAMPLE (VOA's only) SEP01898R1618
15			18.3-19.3' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; (10%) very fine-grained sand; iron stains; scattered caliche; lignite--black (N 1/0); moist.	
16			19.3-20.3' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above.	19.3-20.3' SAMPLE (VOA's only) SEP01898R1920
17			20.3-21.3' SAMPLE. Recovered 1.5/1.0' = 150%. SILTY CLAYSTONE: same as above; soft to firm.	
18			21.3-22.3' SAMPLE. Recovered 1.5/1.0' = 150%. SILTY CLAYSTONE: same as above; iron staining in layers.	
19				
20				
21				

SEP0155C

WELL NO. P207389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.3-23.3' SAMPLE. Recovered 1.5/1.0' = 150%. SILTY CLAYSTONE: same as above.	
22			TOTAL DEPTH = 23.3'	
23				
24				
25				
26				
27				
28				
29				

SEP01890

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 23.3	GROUND ELEVATION (FT)	5981.02	PROJECT NUMBER	SEP61-89BR	LOG OF BORING NUMBER
NORTH:	750195	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC	P207389
EAST:	2084468	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/05/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP0189BR0003			2.30 /2.30	5980	0–2.3			SC:	Clayey Sand and Gravel (Artificial Fill) - grayish orange (10 YR 7/4). Lower 1.5' mod. brown (5 YR 4/4). F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded. Gravel poorly sorted, sub-rounded. Med. plastic fines, soft, unconsol., moldable, moist. (sc-sm?) 25% gravel, 50% sand, 25% fines.
				1.70 /2.00	5978	2.3–4.3			SC:	Clayey Sand and Gravel - mod. brown (5 YR 4/4) to pale yellowish brown (10 YR 6/2). F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded, quartzose. Gravel poorly sorted, sub-angular to sub-rounded, quartzose, max. size 6 cm. Non to med. plastic fines, soft, weakly consol., moist (sc-sm?). 25% gravel, 60% sand, 15% fines.
	SEP0189BR0307			1.10 /2.00	5976	4.3–6.3	09/21/89		SC:	Clayey Sand and Gravel - same as above. Angular to sub-rounded sand. Max. gravel size 4 cm. (sc-sm?)
				2.20 /2.00	5974	6.3–7.0			SC:	Clayey Sand and Gravel - same as above (reference interval 2.3' to 4.3'). (sc-sm?)
				2.00 /2.00	5973	7.0–8.3			CLAYSTONE:	Top of Bedrock. Pale olive (10 Y 6/2). Low to med. plastic fines, soft, moldable, abundt. caliche to 3 in. thick, moist.
	SEP0189BR0713				5972	8.3–10			CLAYSTONE:	Claystone and Sandstone - Claystone same as interval 7.0' to 8.3'. Sandstone - very light gray (N 8/0). F.g. to v.f.g. sand, interbedded, lensed, mod. well sorted, angular to sub-angular. Maximum lense 0.5', speckled. Normal to med. plastic fines, soft, moldable, moist. 80% sand, 20% fines.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 23.3	GROUND ELEVATION (FT):	5981.02	PROJECT NUMBER:	SEP61-89BR
NORTH: 750195	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC
EAST: 2084468	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/05/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P207389

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP0189BR0713 0%	50%	100% 0% 100%		5971	10				
				2.00 /2.00	5970	11			CLAYSTONE:	Claystone and Sandstone - Claystone same as interval 7.0' to 8.3', dark yellowish orange (10 YR 6/0) to light gray (N 7/0). Sandstone same as interval 8.3' to 10.3', lensed, soft, moldable, moist.
					5969	12				
				1.50 /2.00	5968	13			CLAYEY SANDSTONE:	Light gray (N 7/0). F.g. to v.f.g. sand, mod. well sorted, angular to sub-angular. Non to med. plastic fines, soft, very slightly moist. 80% sand, 20% fines.
					5967	14				
									SANDSTONE:	Same as above. 80% sand, 20% fines.
				2.00 /2.00	5966	15			SILTY CLAYSTONE:	Dark yellowish orange (10 YR 6/6) to yellowish gray (5 Y 7/2). Non to med. plastic fines. F.g. sand, well sorted, sub-angular, quartzose. Iron stained, moldable, soft to firm, caliche zones, scattered lignite, black (N 1/0), slightly moist. 30% sand, 70% fines.
	SEP0189BR1319				5965	16				
				2.00 /2.00	5964	17			SILTY CLAYSTONE:	Same as above - low to med. plastic fines. Trace v.f.g. sand. Scattered lignite, black (N 1/0). Scattered caliche, weakly consol., moist. 5% sand, 95% fines.
					5963	18				
				2.00 /1.00	5962	19			SILTY CLAYSTONE:	Same as above - V.f.g. sand, iron stains, scattered caliche. Lignite, black (N 1/0), moist. 10% sand.
				1.00 /1.00		20			SILTY CLAYSTONE:	Same as above. 10% sand.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 23.3	GROUND ELEVATION (FT):	5981.02	PROJECT NUMBER:	SEP61-8958
NORTH: 750195	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC
EAST: 2084468	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/05/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P207389

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRADN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

Depth (FT)	Datum (FT)	Recovery/Interval	Unified Soils Classification or Rock Type	Description
20	5961			
21	5960	1.50 /1.00	SILTY CLAYSTONE	Same as above - soft to firm. 10% sand.
22	5959	1.50 /1.00	SILTY CLAYSTONE	Same as above - iron staining in layers. 10% sand.
23	5958	1.50 /1.00	SILTY CLAYSTONE	Same as above. 10% sand.
				TD = 23.3'
24	5957			
25	5956			
26	5955			
27	5954			
28	5953			
29	5952			
30				

SEP0289

WELL COMPLETION INFORMATION

QA By/Date Janell Bergman 16-8-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P207489

Coordinates N 37212.89 E 21376.11 (RFP)

Elevation: Ground Surface 5980.71'

Total Depth: Well 8.23'

Top of Casing 5982.64'

Borehole 10.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

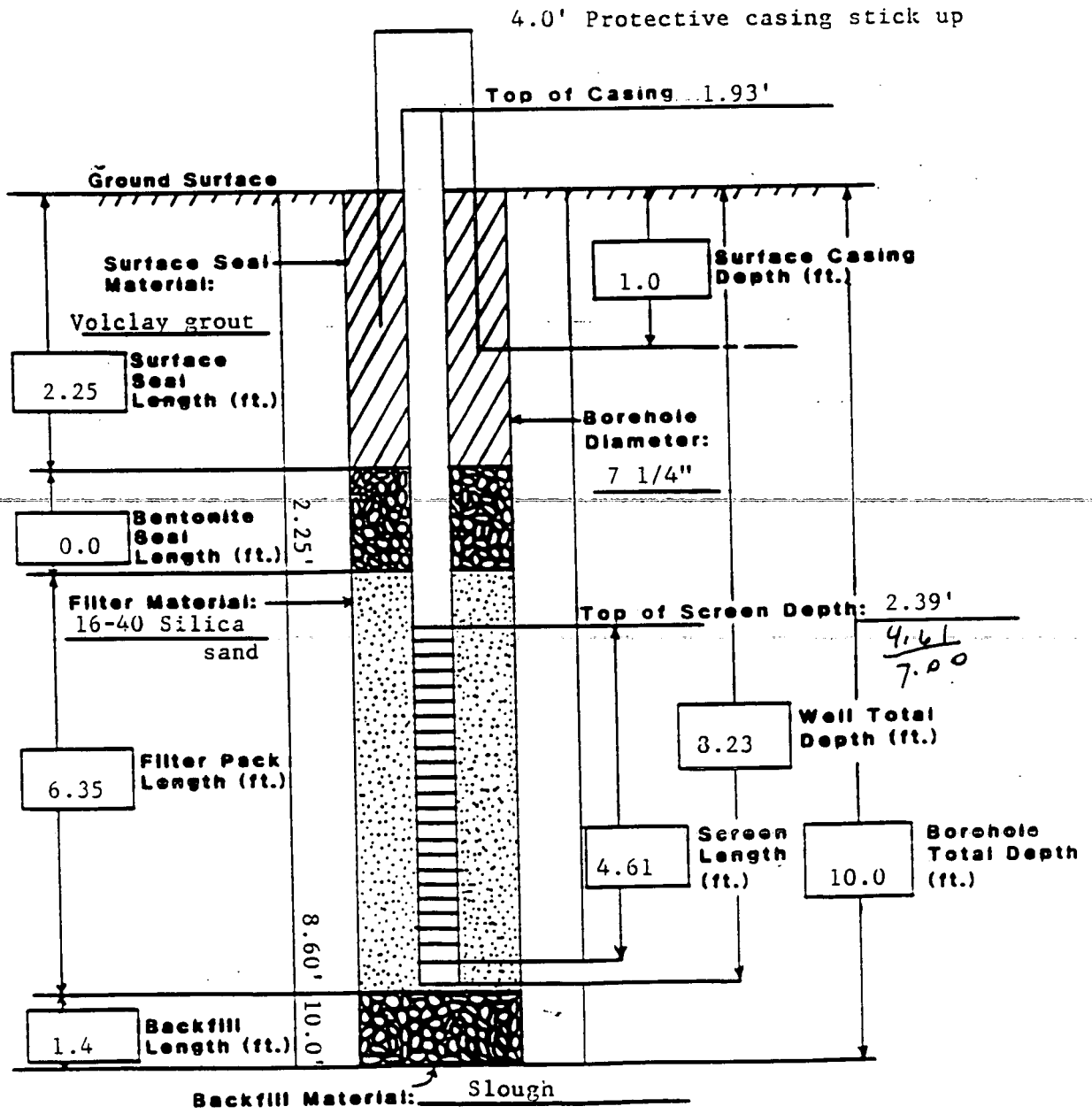
Date Installed 06/06/1989

Approved By Janell Bergman
Site Manager

Installed By R.A. Chapuis
Geologist

CEARP Manager

Comments No centralizer used.



LOG OF BOREHOLE

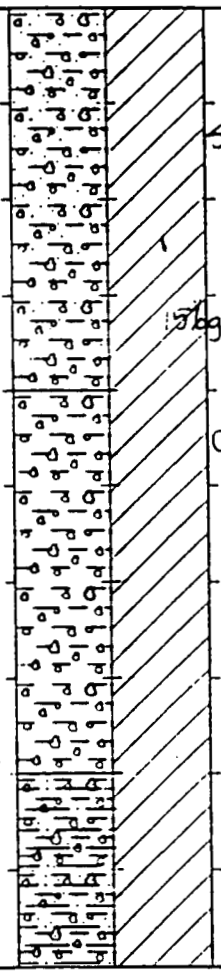
QA BY/DATE J.B. Burman 11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,212.89 E21,376.11 (RFP)
TOTAL DEPTH 10.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 6, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. P207489
GROUND SURFACE ELEVATION 5980.71'
WATER LEVEL ENCOUNTERED None
STATIC 5.20' (09/20/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. (artificial fill) ~~Recovered 2.0/2.0'~~ = 100%. SC CLAYEY SAND AND GRAVEL: grayish orange (10 YR 7/4); lower 1.5' moderate brown (5 YR 4/4); ~~(60%)~~ fine to coarse-grained sand; poorly sorted; quartzose; subangular to subrounded; ~~(25%)~~ non to medium plastic fines; ~~(15%)~~ gravel; ~~maximum size~~ 5cm; poorly sorted; quartzose; weakly consolidated; soft; (sp-gp); damp. (SC-5m?) 15% gravel, 60% sand, 25% fines. **ROCKY FLATS ALLUVIUM** 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. CL GRAVELLY CLAY: moderate brown (5 YR 4/4); ~~(50%)~~ medium to highly plastic fines; ~~(36%)~~ gravel; subangular; quartzose; ~~(15%)~~ fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; weakly consolidated; soft to firm; (cl); dry. 36% gravel, 15% sand, 50% fines.	HNU background = 0.0 OVA background = 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB060789A 0.0-3.0' SAMPLE SEP02890003 0.0-2.0' SAMPLE (VOA's only) SEP02890002
1				
2				
3				
4				
5				

SEP0289A

WELL NO. P207489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**4.0-6.0' SAMPLE.** Recovered 1.0/2.0' = 50%. SM SILTY CLAYEY SAND AND GRAVEL: moderate brown (5 YR 4/4); ~~(35%)~~ gravel; poorly sorted; subangular; quartzose; maximum size 5cm; ~~(35%)~~ fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; ~~(30%)~~ non to medium plastic fines; soft; crumbly; (sm-gc); dry. uppercase 35% gravel, 35% sand, 30% fines	5.20' 4.0-5.0' SAMPLE (VOA's only) SEP02890406
6			**6.0-8.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SM 6.0-6.5': SILTY CLAYEY SAND AND GRAVEL: same as above. (SM - SC) **ARAPAHOE/LARAMIE FORMATION** 6.5-8.0': CLAYSTONE: pale olive (10 Y 6/2); (100%) medium to highly plastic fines; soft; caliche zones to 2 cm; moldable; iron staining; damp.	3.0-6.5' SAMPLE SEP02890306 6.5-10.0' SAMPLE SEP02890610
7				
8			**8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: pale olive (10 Y 6/2); (95%) non to medium plastic fines; trace (5%) very fine-grained sand; subangular to subrounded; soft to firm; crumbly in part; caliche; iron stainings; sandier towards bottom; weakly consolidated; dry.	8.0-10.0' SAMPLE (VOA's only) SEP02890810
9			TOTAL DEPTH = 10.0'	
10				
11				
12				
13				

SEP02898

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 10.0	GROUND ELEVATION (FT):	5980.71	PROJECT NUMBER:	SEP02-89	LOG OF BORING NUMBER:
NORTH:	750197	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC	P207400
EAST:	2084481	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5980	0–2			SC:	Clayey Sand and Gravel - grayish orange (10 YR 7/4) (Artificial Fill). Lower 1.5' mod. brown (5 YR 4/4). F.g. to c.g. sand, poorly sorted, quartzose, sub-angular to sub-rounded, non to med. plastic fines. Gravel maximum size 5 cm., poorly sorted, quartzose, weakly consol., soft, (sp-gp), damp. (sc-sm?) 15% gravel, 60% sand, 25% fines.
				2.00 /2.00	5978	2–4			CL:	Gravelly Clay - mod. brown (5 YR 4/4). Med. to highly plastic fines. Gravel, sub-angular, quartzose. F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded, quartzose, weakly consol., soft to firm, dry. 36% gravel, 15% sand, 50% fines.
				1.00 /2.00	5976	4–6	09/20/89		SM:	Silty Clayey Sand and Gravel - mod. brown (5 YR 4/4). Gravel poorly sorted, sub-angular, quartzose, maximum size 5 cm. F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded, quartzose. Non to med. plastic fines, soft, crumbly, (sm-gc), dry. 35% gravel, 35% sand, 30% fines.
						6			SM:	Silty Clayey Sand and Gravel - same as above. (sm-gc)
				2.00 /2.00	5974	7			CLAYSTONE:	Top of Bedrock Pale olive (10 Y 6/2). Med. to highly plastic fines, soft. Caliche zones to 2 cm., moldable, iron staining, damp.
				2.00 /2.00	5972	8–10			CLAYSTONE:	Pale olive (10 Y 6/2). Non to med. plastic fines. Trace v.f.g. sand, sub-angular to sub-rounded, soft to firm, crumbly in part, caliche, iron staining, sandier toward bottom, weakly consol., dry. 5% sand, 95% fines.

SEP0289

WELL COMPLETION INFORMATION

QA By/Date Janell Bergman 16-8-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P207489

Coordinates N 37212.89 E 21376.11 (RFP)

Elevation: Ground Surface 5980.71'

Total Depth: Well 8.23'

Top of Casing 5982.64'

Borehole 10.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

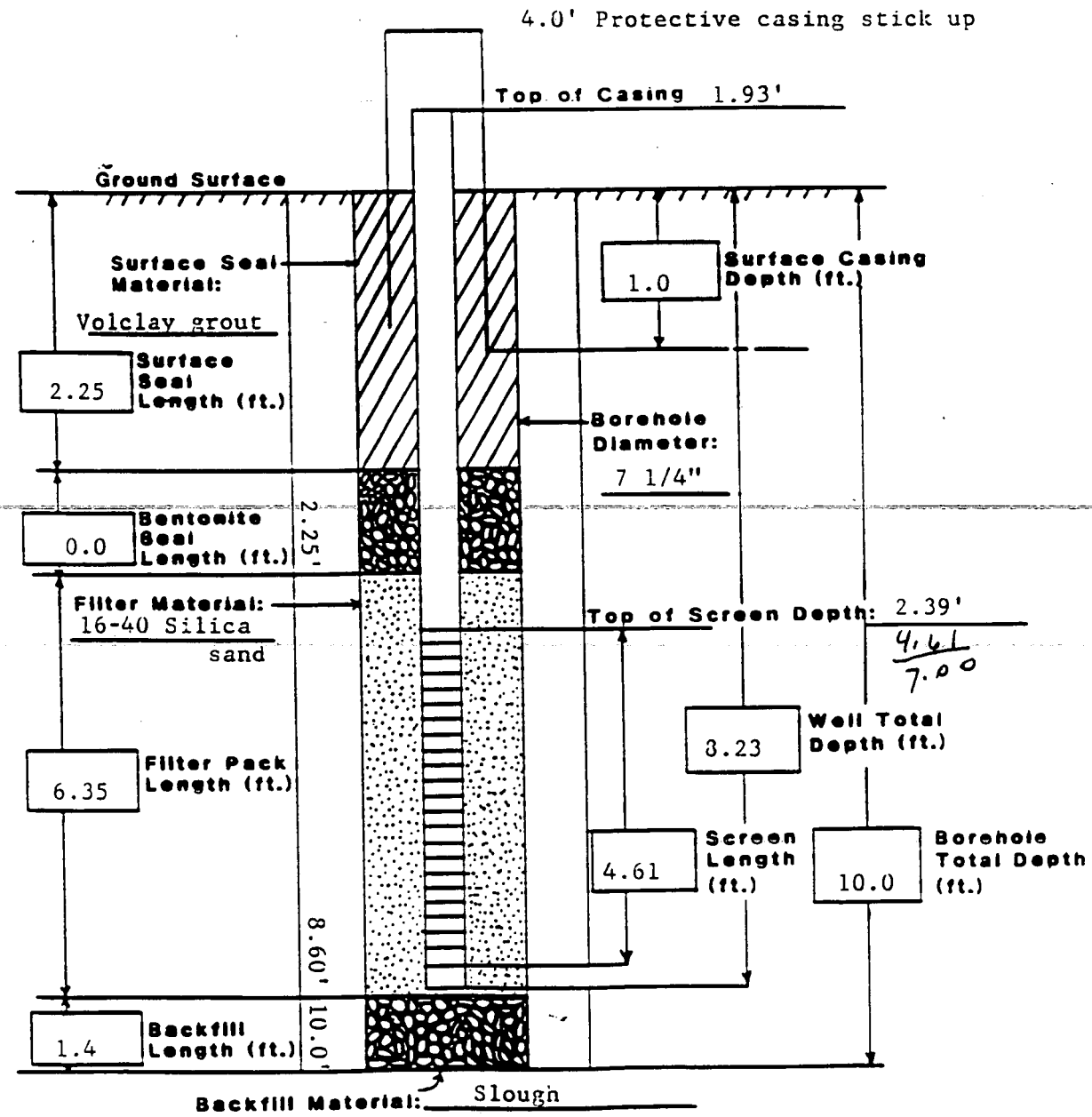
Date Installed 06/06/1989

Approved By Janell Bergman
Site Manager

Installed By R.A. Chapuis
Geologist

CEARP Manager

Comments No centralizer used.



LOG OF BOREHOLE

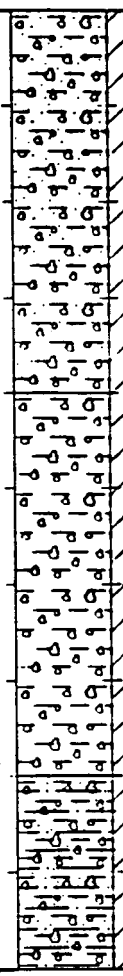
QA BY/DATE J.B. Burman 11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,212.89 E21,376.11 (RFP)
TOTAL DEPTH 10.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 6, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. P207489
GROUND SURFACE ELEVATION 5980.71'
WATER LEVEL ENCOUNTERED None
STATIC 5.20' (09/20/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. (artificial fill) Recovered 2.0/2.0' = 100%. SC CLAYEY SAND AND GRAVEL: grayish orange (10 YR 7/4); lower 1.5' moderate brown (5 YR 4/4); (60%) fine to coarse-grained sand; poorly sorted; quartzose; subangular to subrounded; (25%) non to medium plastic fines; (15%) gravel; maximum size 5cm; poorly sorted; quartzose; weakly consolidated; soft; (sp-gp); damp. (SC-5m?) 15% gravel, 60% sand, 25% fines.	HNU background = 0.0 OVA background = 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below.
1				
2			**ROCKY FLATS ALLUVIUM** 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. CL GRAVELLY CLAY: moderate brown (5 YR 4/4); (50%) medium to highly plastic fines; (36%) gravel; subangular; quartzose; (15%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; weakly consolidated; soft to firm; (cl); dry. 36% gravel, 15% sand, 50% fines.	TRIP BLANK SAMPLE TB060789A 0.0-3.0' SAMPLE SEP02890003 0.0-2.0' SAMPLE (VOA's only) SEP02890002
3				
4				
5				

SEP0289A

WELL NO. P207489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**4.0-6.0' SAMPLE.** Recovered 1.0/2.0' = 50%. SM SILTY CLAYEY SAND AND GRAVEL: moderate brown (5 YR 4/4); ~~(35%)~~ gravel; poorly sorted; subangular; quartzose; maximum size 5cm; ~~(35%)~~ fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; ~~(30%)~~ non to medium plastic fines; soft; crumbly; (sm-gc); dry. uppercase 35% gravel, 35% sand, 30% fines	5.20' **4.0-5.0'** SAMPLE (VOA's only) SEP02890406
6			**6.0-8.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SM 6.0-6.5': SILTY CLAYEY SAND AND GRAVEL: same as above. (SM - SC)	**3.0-6.5'** SAMPLE SEP02890306 **6.5-10.0'** SAMPLE SEP02890610
7			**ARAPAHOE/LARAMIE FORMATION** 6.5-8.0': CLAYSTONE: pale olive (10 Y 6/2); (100%) medium to highly plastic fines; soft; caliche zones to 2 cm; moldable; iron staining; damp.	
8			**8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: pale olive (10 Y 6/2); (95%) non to medium plastic fines; trace (5%) very fine-grained sand; subangular to subrounded; soft to firm; crumbly in part; caliche; iron stainings; sandier towards bottom; weakly consolidated; dry.	**8.0-10.0'** SAMPLE (VOA's only) SEP02890810
9			**TOTAL DEPTH = 10.0'**	
10				
11				
12				
13				

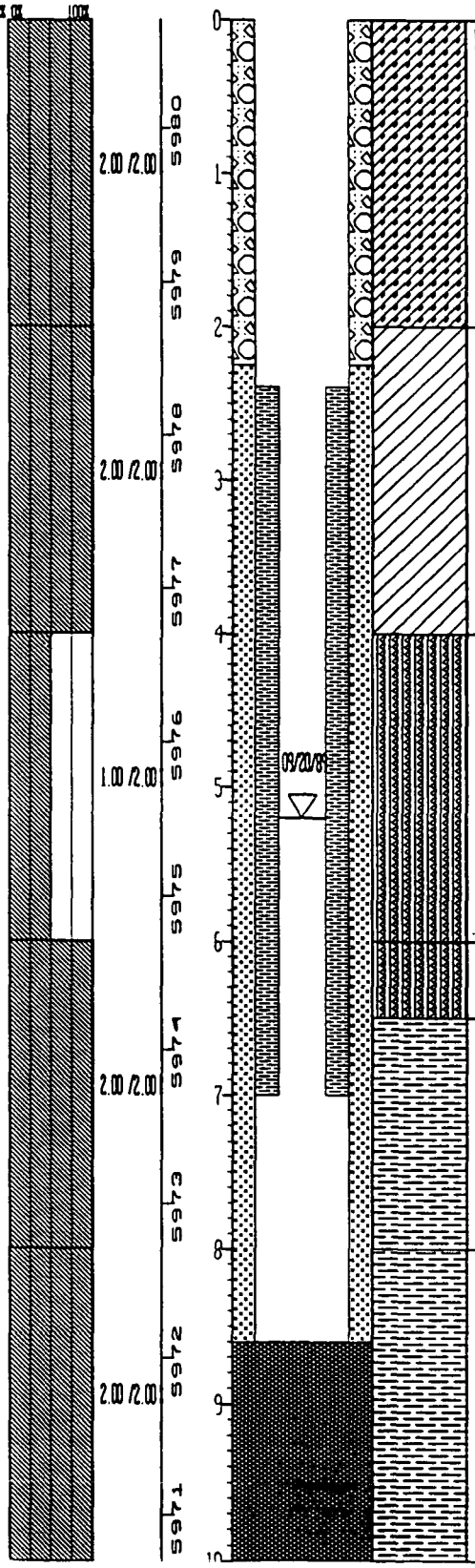
SEP02898

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 10.0	GROUND ELEVATION (FT):	5980.71	PROJECT NUMBER:	SEP02-89	LOG OF BORING NUMBER:
NORTH: 750197	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC	P207400
EAST: 2084481	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (100% 0%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SC:	Clayey Sand and Gravel - grayish orange (10 YR 7/4) (Artificial Fill). Lower 1.5' mod. brown (5 YR 4/4). F.g. to c.g. sand, poorly sorted, quartzose, sub-angular to sub-rounded, non to med. plastic fines. Gravel maximum size 5 cm., poorly sorted, quartzose, weakly consol., soft (sp-gp), damp. (sc-sm?) 15% gravel, 60% sand, 25% fines.
CL:	Gravelly Clay - mod. brown (5 YR 4/4). Med. to highly plastic fines. Gravel, sub-angular, quartzose. F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded, quartzose, weakly consol., soft to firm, dry. 36% gravel, 15% sand, 50% fines.
SM:	Silty Clayey Sand and Gravel - mod. brown (5 YR 4/4). Gravel poorly sorted, sub-angular, quartzose, maximum size 5 cm. F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded, quartzose. Non to med. plastic fines, soft, crumbly. (sm-gc), dry. 35% gravel, 35% sand, 30% fines.
SM:	Silty Clayey Sand and Gravel - same as above. (sm-gc)
CLAYSTONE:	Top of Bedrock Pale olive (10 Y 6/2). Med. to highly plastic fines, soft. Caliche zones to 2 cm., moldable, iron staining, damp.
CLAYSTONE:	Pale olive (10 Y 6/2). Non to med. plastic fines. Trace v.f.g. sand, sub-angular to sub-rounded, soft to firm, crumbly in part, caliche, iron staining, sandier toward bottom, weakly consol., dry. 5% sand, 95% fines.

SEP 0389BR

WELL COMPLETION INFORMATION

QA By/Date [illegible] 15-19-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P207589

Coordinates N 37410.11 E 21738.72 (RFP)

Elevation: Ground Surface 5974.06'

Total Depth: Well 25.1'

Top of Casing 5975.96'

Borehole 29.1'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

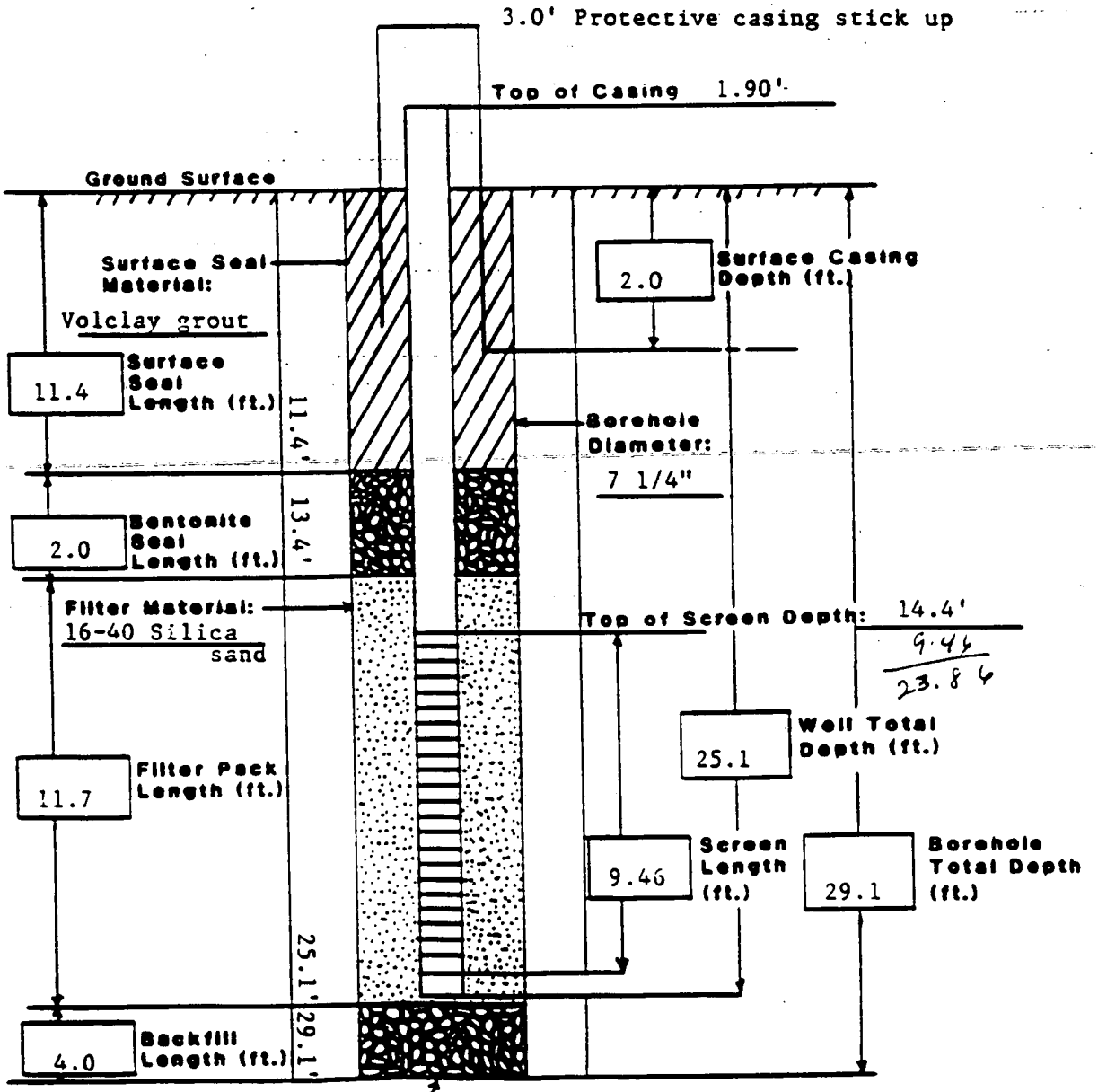
Date Installed 05/18/1989

Approved By [illegible]
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 23.65' to 24.9' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

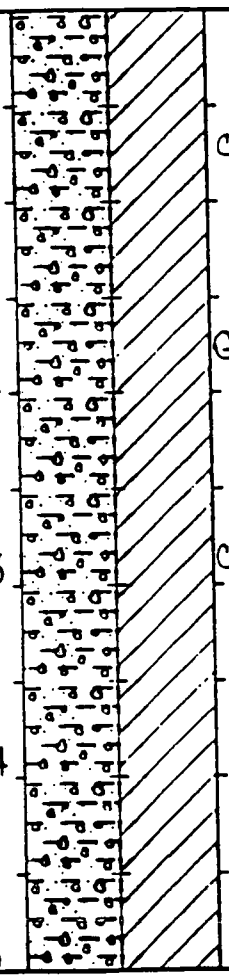
QA BY/DATE J.B. Burman 11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,410.11 E21,738.72 (RFP)
TOTAL DEPTH 29.1'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 18, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P207589
GROUND SURFACE ELEVATION 5974.06'
WATER LEVEL ENCOUNTERED 8.1'
STATIC 22.97' (09/21/89)
DRILLER R. Sharp HELPER R. Orr
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

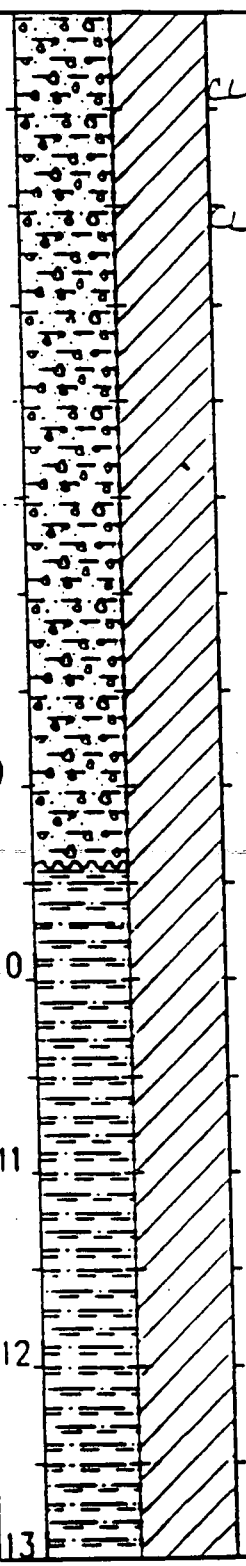
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.1' SAMPLE. Recovered 2.1/2.1' = 100%. CL SANDY GRAVELLY CLAY: grayish orange (10 YR 7/4) to dusky brown (5 YR 2/2); coarse to fine-grained sand; coarse to fine gravel; quartzite to 3 cm; broken; loose to firm; no to low plasticity; ~~(cl);~~ damp. 2.1-4.1' SAMPLE. Recovered 1.7/2.0' = 85%. GC SANDY CLAYEY GRAVEL: moderately yellowish brown (10 YR 5/4) to very pale orange (10 YR 8/2); coarse to fine-grained sand; coarse to fine gravel; quartzite; subrounded; some broken to 3 cm; loose; non-plastic; light HCl reaction; (gc); damp. (slightly calcareous) 4.1-6.1' SAMPLE. Recovered 1.3/2.0' = 65%. CL GRAVELLY SANDY CLAY: very pale orange (10 YR 8/2); coarse to fine-grained sand; quartz; some HCl reaction; coarse to fine gravel; quartzite to 3 cm; subrounded; loose to firm; no to low plasticity; (cl); damp. (mod. calcareous)	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers; 0.0; unless otherwise noted below. TRIP BLANK SAMPLE ~~T8051889A~~ 0.0-3.0' SAMPLE SEP03898R0003 0.0-2.1' SAMPLE (VOAs only) ~~SEP03898R0002~~ 0.0': Reading in Auger: ~~OVAs 0.0~~ 2.1': Reading in Auger: HNU: 0.2 3.0-9.4' SAMPLE SEP03898R0309 4.1-5.4' SAMPLE ~~(VOAs only)~~ SEP03898R0406 4.1': Reading in Auger: ~~OVAs 00.0~~

SEP03898A

WELL NO. P207589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.1-8.1' SAMPLE.** Recovered 1.4/2.0' = 70%. GRAVELLY SANDY CLAY: same as above; yellowish gray (5 Y 8/1); wet at shoe. **8.1-10.1' SAMPLE.** Recovered 1.6/2.0' = 80%. 8.1'-9.4': GRAVELLY SANDY CLAY: same as above; wet. **ARAPAHOE/LARAMIE FORMATION** 9.4-9.7': SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dusky yellow (5 Y 6/4); stiff; consolidated; high plasticity; damp. **10.1-12.1' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; abundant caliche; high HCl reaction; highly weathered. **12.1-14.1' SAMPLE.** Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); highly weathered caliche; high HCl reaction; consolidated; high plasticity; stiff; damp to moist.	8.1-9.7' SAMPLE (VOAs only) SEP03898R0810 8.1': Reading in Auger: OVA: 1.0 ▽ 8.1' 9.4-15.4' SAMPLE SEP03898R0915 12.1-14.1' SAMPLE (VOAs only) SEP03898R1214
6				
7				
8				
9				
10				
11				
12				
13				

WELL NO. P207589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.1-16.1' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; highly carbonaceous; black (N 1/0); more iron-stains--dark yellowish orange (10 YR 6/6).	**15.4-21.4'** SAMPLE SEP03898R1521
14			**16.1-18.1' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 3/2); stains--dusky yellow (5 Y 6/4); small amount calcareous material; HCl reactive; carbonaceous streaks--black (N 1/0); consolidated; high plasticity; stiff to hard; dry.	**16.1-18.1'** SAMPLE ~~(VOAs only)~~ SEP03898R1618
15			**18.1-20.1' SAMPLE.** Recovered 1.4/2.0' = 70%. SILTY CLAYSTONE: same as above.	**18.1'**: Reading in Auger: ~~OVAs 1.0~~
16			**20.1-22.1' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish black (5 YR 2/1); highly carbonaceous; lignite pieces--black (N 1/0); iron-stains and fractures; dark yellowish orange (10 YR 6/6); small amount caliche; high HCl reaction; consolidated; stiff to hard; high plasticity; damp.	**20.1-22.1'** SAMPLE ~~(VOAs only)~~ SEP03898R2022
17				
18				
19				
20				
21				

SEP03898C

WELL NO. P207589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.1-24.1' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; moderately yellowish brown (5 YR 5/4).	
22			**24.1-26.1' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish black (5 YR 2/1) grading to medium dark gray (N 4/0); iron-stains--dark yellowish orange (10 YR 6/6); hard to stiff; consolidated; high plasticity; some carbonaceous pieces; damp.	
23			**26.1-28.1' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; olive gray (5 Y 4/1).	▼ 22.97'
24			**28.1-29.1' SAMPLE.** Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above.	
25				
26				
27				
28				
29				

WELL NO. P207589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			TOTAL DEPTH = 29.1'	
30				
31				
32				
33				
34				
35				
36				
37				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 29.1	GROUND ELEVATION (FT) 5974.06	PROJECT NUMBER: SEP03-898R	LOG OF BORING NUMBER:	
NORTH: 750395	AREA: SOLAR POND	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST KEM	P207589	
EAST: 2084843	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED 05/18/89		

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP0389BR0003			2.10 /2.10	5974 / 5973	0 / 1			CL	Sandy Gravelly Clay - grayish orange (10 YR 7/4) to dusky brown (5 YR 2/2). C.g. to f.g. sand. Coarse to fine gravel, quartzite to 3 cm., broken. Loose to firm, no to low plasticity, damp.
				1.70 /2.00	5972 / 5971	2 / 3			GC	Sandy Clayey Gravel - mod. yellowish brown (10 YR 5/4) to very pale orange (10 YR 8/2). C.g. to f.g. sand. Coarse to fine gravel, quartzite, sub-rounded, some broken to 3 cm.. Loose, non-plastic, light HCl reaction (slightly calcareous), damp.
				1.30 /2.00	5970 / 5969	4 / 5			CL	Gravelly Sandy Clay - very pale orange (10 YR 8/2). C.g. to f.g. sand, quartz. Some HCl reaction (mod. calcareous). Coarse to fine gravel, quartzite to 3 cm., sub-rounded. Loose to firm, no to low plasticity, damp.
	SEP0389BR0009			1.40 /2.00	5968 / 5967	6 / 7	05/18/89		CL	Gravelly Sandy Clay - same as above. Yellowish gray (5 Y 8/1). Wet at shoe.
				1.60 /2.00	5966 / 5965	8 / 9			CL	Gravelly Sandy Clay - same as above, wet
									SILTY CLAYSTONE:	Top of Bedrock at 9.5'. Light olive gray (5 Y 6/1), mottled dusky yellow (5 Y 6/1). Stiff, consol., high plasticity.
									NO SAMPLE:	NO SAMPLE

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 29.1	GROUND ELEVATION (FT): 5974.06	PROJECT NUMBER: SEP03-89BR	LOG OF BORING NUMBER:	
NORTH: 750395	AREA: SOLAR POND	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST: KEM	P20758	
EAST: 2084843	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 05/18/89		

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5964	10			SILTY CLAYSTONE:	Same as above - abundt. caliche, high HCl reaction, highly weathered.
				2.00 /2.00	5963	11				
					5962	12			SILTY CLAYSTONE:	Light olive gray (5 Y 6/1), mottled dark yellowish orange (10 YR 6/6). Highly weathered caliche, high HCl reaction. Consol., high plasticity, stiff, damp to moist
	SEP0389BR0915			2.20 /2.00	5961	13				
					5960	14			SILTY CLAYSTONE:	Same as above - highly carbonaceous, black (N 1/0). More iron stains, dark yellowish orange (10 YR 6/6).
				2.00 /2.00	5959	15				
					5958	16			SILTY CLAYSTONE:	Olive gray (5 Y 3/2). Stains dusky yellow (5 Y 6/4). Small amount calcareous material, HCl reactive. Carbonaceous streaks, black (N 1/0), consol., high plasticity, stiff to hard, dry.
				2.00 /2.00	5957	17				
					5956	18			SILTY CLAYSTONE:	Same as above.
	SEP0389BR1521			1.40 /2.00	5955	19				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 29.1	GROUND ELEVATION (FT):	5974.06	PROJECT NUMBER:	SEP03-898R	LOG OF BORING NUMBER:
NORTH:	750395	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P207589
EAST:	2084843	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/18/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00/2.00	5954	20			SILTY CLAYSTONE	Brownish black (5 YR 2/1). Highly carbonaceous, lignite pieces, black (N 1/0). Iron stains and fractures, dark yellowish orange (10 YR 6/6). Small amount of caliche, high HCl reaction, consol., stiff to hard, high plasticty, damp.
					5953	21				
				2.00/2.00	5952	22			SILTY CLAYSTONE	Same as above - mod. yellowish brown (5 YR 5/4)
					5951	23	09/21/89			
				2.00/2.00	5950	24			SILTY CLAYSTONE	Brownish black (5 YR 2/1), grading to med. dark gray (N 4/0). Iron stains - dark yellowish orange (10 YR 6/6). Hard to stiff, consol., high plasticity, some carbonaceous pieces, damp.
				2.00/2.00	5949	25				
					5948	26			SILTY CLAYSTONE	Same as above - olive gray (5 Y 4/1).
				2.00/2.00	5947	27				
					5946	28			SILTY CLAYSTONE	Same as above.
				1.00/1.00	5945	29				

TD = 29.1'

SEP0489

WELL COMPLETION INFORMATION

QA By/Date Farell Burman 15-8-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P207689

Coordinates N 37411.33 E 22213.85 (RFP)

Elevation: Ground Surface 5966.32'

Total Depth: Well 14.36'

Top of Casing 5967.88'

Borehole 18.2'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

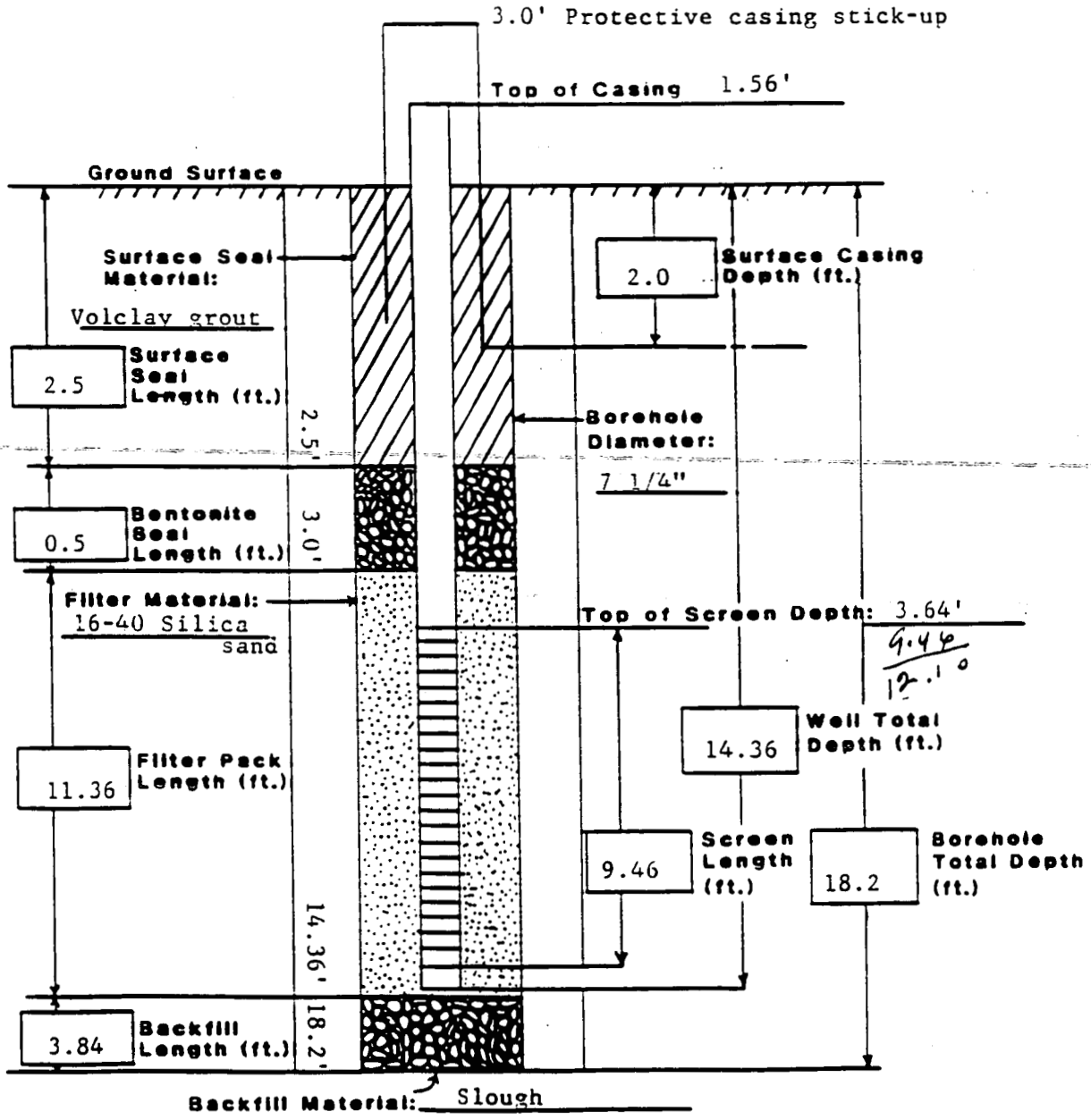
Date Installed 05/05/1989

Approved By Farell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 12.91' to 14.16' below ground surface.



LOG OF BOREHOLE

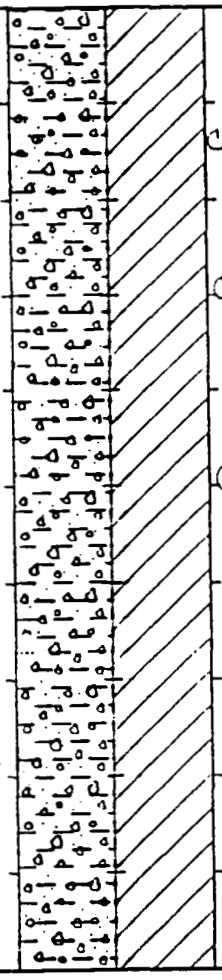
QA BY/DATE J.B. Burman 11-28-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N37,411.33 E22,213.85 (RFP)
TOTAL DEPTH 18.2'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 5, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P207689
GROUND SURFACE ELEVATION 5966.32'
WATER LEVEL ENCOUNTERED 10.2'
STATIC 5.55' (09/14/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

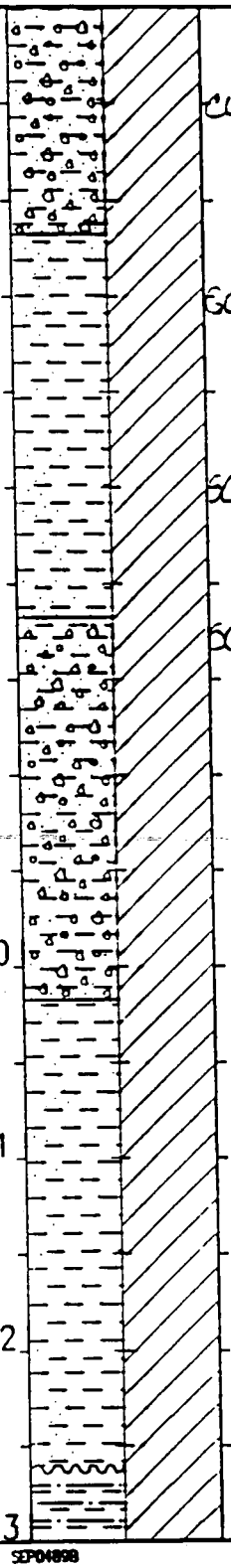
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.2' SAMPLE. Recovered 1.6/2.2' = 73%. CL GRAVELLY SANDY CLAY: olive black (5 Y 2/1) to light brown (5 YR 6/4); coarse to fine-grained sand; coarse to fine gravel; quartzite; subrounded; loose; low plasticity; (cl); damp. 2.2-4.2' SAMPLE. CL Recovered 1.2/2.0' = 60%. GRAVELLY SANDY CLAY: same as above; grading to very pale orange (10 YR 8/2); light brown (5 YR 5/6); high reaction to HCl; iron stains--dark yellowish orange (10 YR 6/6); (cl). 4.2-6.2' SAMPLE. (calcareous) Recovered 1.5/2.0' = 75%. CL GRAVELLY SANDY CLAY: light brown (5 YR 5/6); coarse to fine-grained sand lenses--very pale orange (10 YR 8/2); calcareous cemented; coarse to fine gravel; low plasticity to medium plasticity; (cl); damp.	HNU Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in auger: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE: TB050589 0.0-5.7': SAMPLE SEP04890006 SEP048900060 0.0-1.6' SAMPLE (VOAs only) SEP04890002 SEP048900020 0.0': Reading in Auger: OVA: 1.5 2.2': Reading in Auger: OVA: 0.2 4.2-5.7' SAMPLE (VOAs only) SEP04890406 4.2': Reading in Auger: OVA: 4.0

SEP0488A

WELL NO. P207689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			CL **6.2-8.2' SAMPLE.** Recovered 1.6/2.0' = 80%. SANDY CLAY: moderate brown (5 YR 4/4); some gravel; quartzite; coarse to fine; subrounded; broken; coarse to fine-grained quartz sand; subrounded; calcareous cemented; HCl reactive; firm to loose; low plasticity; (cl); moist. GC **8.2-10.2' SAMPLE.** Recovered 1.8/2.0' = 90%. SANDY CLAYEY GRAVEL: light brown (5 YR 5/6) to light brown (5 YR 6/4); coarse to fine-grained quartz sand; coarse to fine gravel; quartzite; subrounded to 3 cm; trace silt; loose; non to low plasticity; (gc); moist. SC **10.2-12.2' SAMPLE.** Recovered 0.4/2.0' = 20%. CLAYEY SAND: light brown (5 YR 5/6); some gravel; quartzite; rounded; coarse to fine-grained quartz sand; non calcareous; loose; non-plastic; (sc); wet. SC **12.2-14.2' SAMPLE.** Recovered 2.2/2.0' = 110%. 12.2-12.6': CLAYEY SAND: same as above; (sc).	5.55' **6.2-12.6' SAMPLE** SEP04890612 **6.2'**: Readings in Auger: HNu: 0.6 OVA: 20.0 **8.2-10.0' SAMPLE** (VOAs only) SEP04890810 **8.2'**: Reading in Auger: OVA: 0.5 **12.6-15.3' SAMPLE** SEP04891215 **12.2-14.2' SAMPLE** (VOAs only) SEP04891214 **12.2'**: Reading in Auger: OVA: 0.2 10.2'

WELL NO. P207689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**ARAPAHOE/LARAMIE FORMATION**	**FIELD BLANK SAMPLE SEP04891215FB**
14			12.6-14.2': SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottles of dark yellowish orange (10 YR 6/6); very stiff; low to medium plasticity; weathered caliche; high HCl reaction; damp.	
			14.2-16.2' SAMPLE. Recovered 1.1/2.0' = 55%. SILTY CLAYSTONE: same as above.	14.2': Reading in Auger: OVA: 0.2
15			16.2-18.2' SAMPLE. Recovered 0.0/2.0' = 0%. Note: Lost sample.	
			TOTAL DEPTH = 18.2'	
16				
17				
18				
19				
20				
21				

SEP0489C

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 18.2	GROUND ELEVATION (FT):	5966.32	PROJECT NUMBER:	SE004-89
NORTH: 750398	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2085318	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/05/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P207689

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%		5966	0			CL:	Gravelly Sandy Clay - olive black (5 Y 2/1) to light brown (5 YR 6/4). C.g. to f.g. sand. Coarse to fine gravel, quartzite, sub-rounded, loose. Low plasticity, damp.
				1.60 /2.20	5965	1				
					5964	2			CL	Gravelly Sandy Clay - same as above. Grading to very pale orange (10 YR 8/2), light brown (5 YR 5/6). High reaction to HCl (calcareous). Iron stains, dark yellowish orange (10 YR 6/6).
	SEP0490006			1.20 /2.00	5963	3				
					5962	4			CL:	Gravelly Sandy Clay - light brown (5 YR 5/6). C.g. to f.g. sand lenses, very pale orange (10 YR 8/2). Calcareous cemented. Coarse to fine gravel. Low to med. plasticity, damp.
				1.50 /2.00	5961	5	09/14/89			
					5960	6			CL:	Sandy Clay - mod. brown (5 YR 4/4). Some gravel, quartzite, coarse to fine, sub-rounded, broken. C.g. to f.g. quartz sand, sub-rounded, calcareous cemented (HCl reactive), firm to loose. Low plasticity, moist.
				1.60 /2.00	5959	7				
					5958	8			GC:	Sandy Clayey Gravel - light brown (5 YR 5/6) to light brown (5 YR 6/4). C.g. to f.g. quartz sand. Coarse to fine gravel, quartzite, sub-rounded to 3 cm. Trace silt, loose, non to low plasticity, moist.
	SEP0490612			1.80 /2.00	5957	9				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 18.2	GROUND ELEVATION (FT):	5966.32	PROJECT NUMBER:	SE004-89
NORTH: 750398	AREA: SOLAR POND	CASING DIAMETER (IN):	4 5 O.D.	GEOLOGIST:	KEM
EAST: 2385318	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	05/05/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P207689

DRAFT

Vertical Sample Depth / Gradational Sample Depth	Sample Number	Sample Grain Size	Percent Recovery	Recovery/Interval	Datum (Ft)	Depth (Ft)	Well or Piezometer Construction	Lithology	Unified Soils Classification or Rock Type	Description
		0% 50%	100% 0%		5966	10			SC:	Clayey Sand - light brown (5 YR 5/6). Some gravel, quartzite, rounded. C.g. to f.g. quartz sand, non-calcareous, loose, non-plastic, wet.
				0.40 /2.00	5965	11				
					5964	12			SC:	Clayey Sand - same as above.
				2.20 /2.00	5963	13			SILTY CLAYSTONE:	Top of Bedrock. Light olive gray (5 Y 6/1), mottles of dark yellowish orange (10 YR 6/6). Very stiff, low to med. plasticity, weathered caliche, high HCl reaction, damp.
	SEP0491215				5962	14			SILTY CLAYSTONE:	Same as above.
				1.10 /2.00	5961	15				
					5960	16			NO SAMPLE:	NO SAMPLE
				0.00 /2.00	5959	17				
					5958	18				TD = 18.2'
					5957	19				

WELL COMPLETION INFORMATION

SEP 0589 BK

QA By/Date Janell Burman 15-9-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P207789

Coordinates N 37405.58 E 22239.07 (RFP)

Elevation: Ground Surface 5965.88'

Total Depth: Well 28.63'

Top of Casing 5967.75'

Borehole 32.3'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

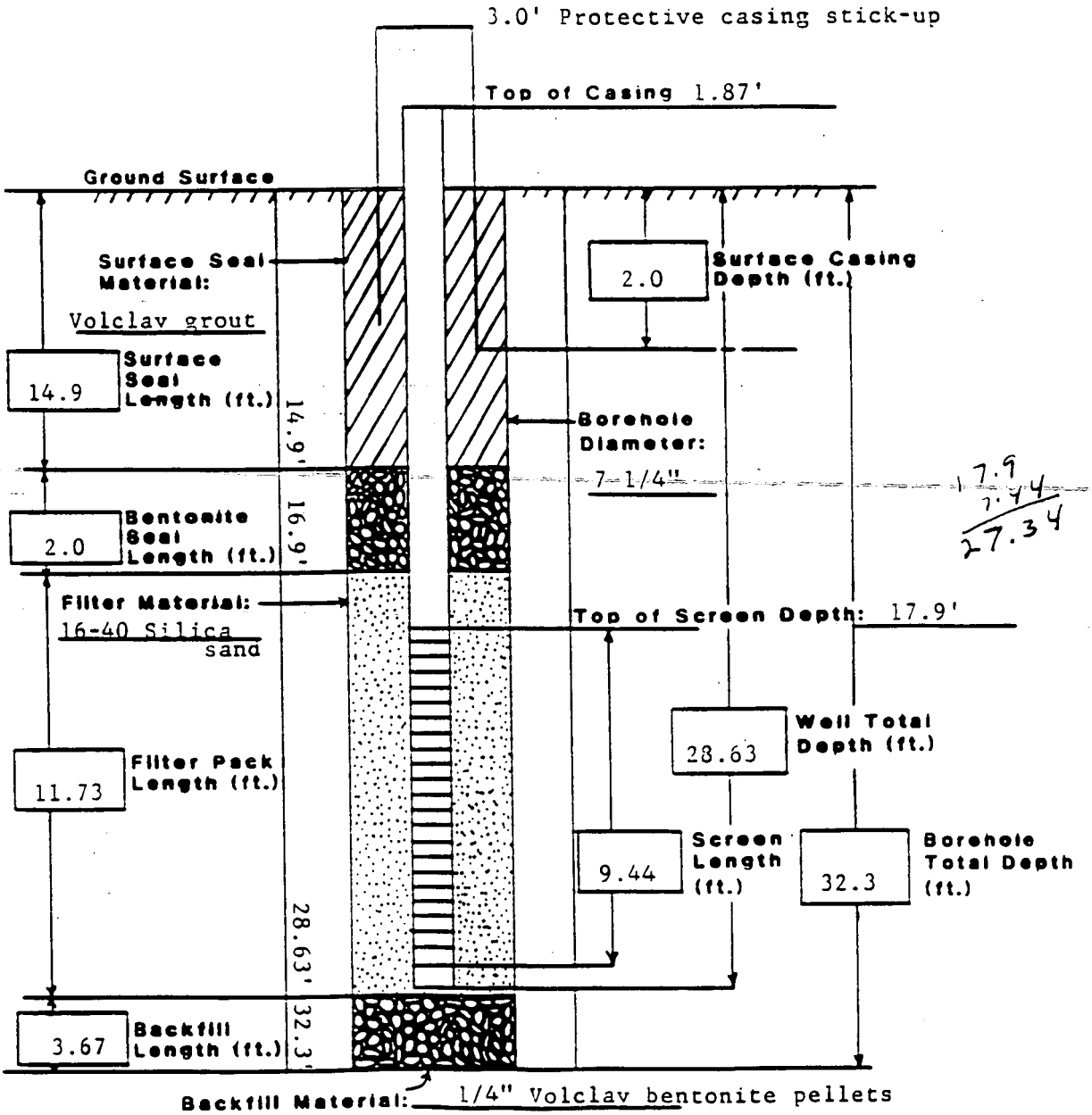
Date Installed 05/08/1989

Approved By Janell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 27.18' to 28.43' below ground surface.



17.9
7.44
27.34

LOG OF BOREHOLE

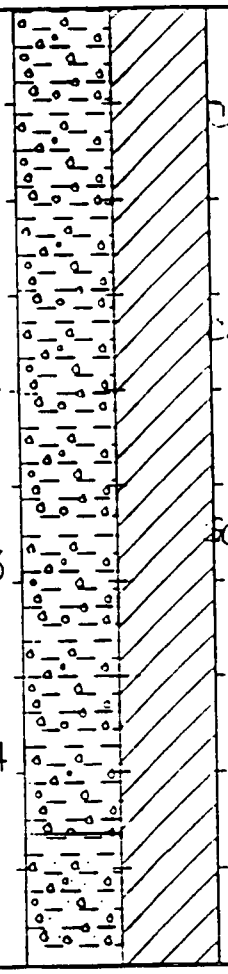
QA BY/DATE J.B. Burman
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,405.58 E22,239.07 (RFP)
TOTAL DEPTH 32.3'

DRILLING COMPANY Bowles Brothers
DATE DRILLED May 5, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P207789
GROUND SURFACE ELEVATION 5965.88'
WATER LEVEL ENCOUNTERED None
STATIC 27.54' (09/14/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

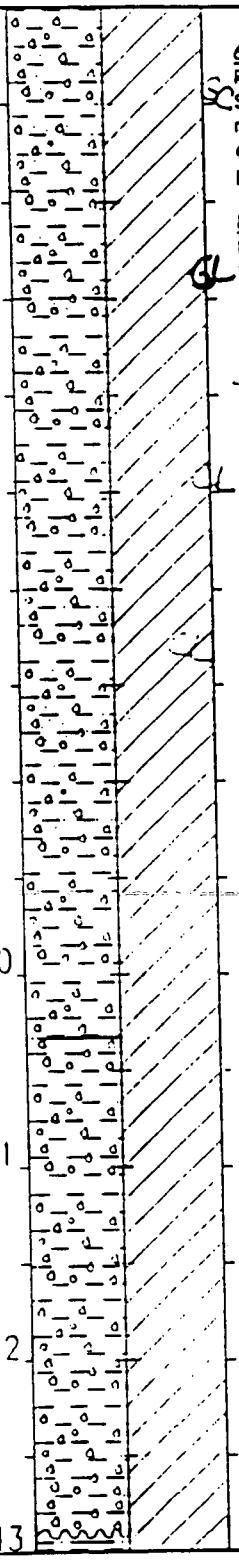
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.3' SAMPLE. Recovered 1.4/2.3' = 61%. GRAVELLY CLAY: dark greenish gray (5 GY 4/1); coarse to fine gravel; subrounded quartzite; trace coarse to fine-grained sand; non-calcareous; firm; low plasticity; (cl); damp. 2.3-4.3' SAMPLE. Recovered 0.3/2.0' = 15%. GRAVELLY CLAY: same as above; highly calcareous caliche; HCl reactive; (cl); damp. 4.3-6.3' SAMPLE. Recovered 1.5/2.0' = 75%. SANDY CLAYEY GRAVEL: grayish orange (10 YR 7/4) to moderate brown (5 YR 4/4); coarse to fine-grained quartz sand; coarse to fine gravel; quartzite to 4 cm; broken; firm; low plasticity; calcareous material; HCl reactive; 25% clay; (gm-gc); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0; unless otherwise noted. 0.0-5.8' SAMPLE SEP0589BR0006 0.0-1.4' SAMPLE (VOAs only) SEP0589BR0002 0.0': Readings in Auger: HNU: 0.1 OVA: 1.4 2.3': Reading in Auger: HNu: 0.4 OVA: 0.8 4.3-5.8' SAMPLE (VOAs only) SEP0589BR0406 4.3': Readings in Auger: HNu: 0.2 OVA: 9.0

SEP0589A

WELL NO. P207789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.3-8.3' SAMPLE.** Recovered 1.3/2.0' = 65%. SANDY CLAYEY GRAVEL: same as above; sand lense of moderate reddish brown (10 R 4/6); highly calcareous; (HCl reactive; less gravel in lower portion; (gm-gc). up case **8.3-10.3' SAMPLE.** Recovered 2.2/2.0' = 110%. SANDY GRAVELLY CLAY: moderate yellowish brown (10 YR 5/4) to very pale orange (10 YR 8/2); well consolidated; stiff; low to medium plasticity; highly calcareous; (HCl reactive; coarse to fine-grained sand; coarse to fine gravel; subrounded; (cl); damp. **10.3-12.3' SAMPLE.** Recovered 2.2/2.0' = 110%. GRAVELLY CLAY: pale yellowish brown (10 YR 6/2); trace silt; trace coarse to fine-grained sand; coarse to fine gravel; subrounded; highly calcareous; (HCl reactive; (cl); damp. **12.3-14.3' SAMPLE.** Recovered 2.2/2.0' = 110%. 12.3-12.9': GRAVELLY CLAY: same as above; (cl).	**6.3-12.9' SAMPLE** SEP05898R0613 **8.3-10.3' SAMPLE** (VOAs only) SEP05898R0810 **8.3'**: Reading in Auger: OVA: 1.2 **12.3-14.3' SAMPLE** SEP05898R1214 **12.9'-18.3' SAMPLE** SEP05898R1318
6				
7				
8				
9				
10				
11				
12				
13				

SEP05898

WELL NO. P207789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**ARAPAHOE/LARAMIE FORMATION** 12.9-14.3': SILTY CLAYSTONE: light olive gray (5 Y 6/1); consolidated; massive; 0.2' lense caliche; highly HCl reactive; stiff; high plasticity; damp.	
14			14.3-16.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; interbedded sand lense; coarse to fine quartz; highly calcareous; caliche; HCl reactive.	14.3': Readings in Auger: HNu: 0.4 OVA: 7.0
15			16.3-18.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottling--dark yellowish orange (10 YR 6/6); massive; consolidated; very stiff to hard; medium to high plasticity; calcareous nodules; HCl reactive; damp.	16.3-18.3' SAMPLE (VOAs only) SEP0589BR1618
16			18.3-20.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; grading to olive gray (5 Y 4/1); lignite; black (N 1/0).	18.3-24.3' SAMPLE SEP0589BR1824 18.3': Reading in Auger: OVA: 3.0
17			20.3-22.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 5/2); consolidated; massive; streaks of dusky yellow (5 Y 6/4); very stiff to hard; low to high plasticity; damp.	20.3'-22.3' SAMPLE (VOAs only) SEP0589BR2022 20.3': Reading in Auger: OVA: 1.6
18				
19				
20				
21				

WELL NO. P207789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.3-24.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	22.3': Readings in Auger: HNu: 0.2 OVA: 7.0
22			24.3-26.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; grading to olive gray (5 Y 3/2); mottling--dark yellowish orange (10 YR 6/6).	24.3-26.3' SAMPLE (VOAs only) SEP0589BR2426 24.3': Readings in Auger: HNu: 0.4 OVA: 8.5
23			26.3-28.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 5/2); stained dark yellowish orange (10 YR 6/6); massive; unconsolidated; medium to high plasticity; very stiff; fractured; damp.	26.3': Reading in Auger: OVA: 0.6
24			28.3-30.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: olive gray (5 Y 3/2); trace very fine to fine-grained sand; consolidated; very hard; low plasticity; mottling--dark yellowish orange (10 YR 6/6); dry.	28.3': Reading in Auger: OVA: 0.6
25				
26				
27				27.54'
28				
29				

SEP05890

WELL NO. P207789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			30.3-32.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: olive gray (5 Y 3/2); some very fine to fine-grained sand; quartz; non-cemented; consolidated; massive; very hard; low plasticity; dry.	
30			TOTAL DEPTH = 32.3'	
31				
32				
33				
34				
35				
36				
37				

SEP05BSE

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 32.3	GROUND ELEVATION (FT) 5965.88	PROJECT NUMBER: SEP05-89BR	LOG OF BORING NUMBER:
NORTH:	750392	AREA: SOLAR POND	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST: KEM	P207789
EAST	2085343	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 05/05/89	

REMARKS Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY / INTERVAL	ELEVATION (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.40 /2.30	5965	0–1			CL	Gravelly Clay - dark greenish gray (5 GY 4/1). Coarse to fine gravel, sub-rounded quartzite. Trace c.g. to f.g. sand. Non-calcareous, firm, low plasticity, damp.
	SEP05BBR0006			0.30 /2.00	5963	3			CL	Gravelly Clay - same as above. Highly calcareous caliche (HCl reactive), damp.
				1.50 /2.00	5961	5			GC	Sandy Clayey Gravel - grayish orange (10 YR 7/4) to mod. brown (5 YR 4/4). C.g. to f.g. quartz sand. Coarse to fine gravel, quartzite to 4 cm., broken. Firm, low plasticity, calcareous material (HCl reactive), damp. (gm-gc) 25% clay.
				1.30 /2.00	5959	7			GC	Sandy Clayey Gravel - same as above. Sand lense of mod. reddish brown (10 R 4/6). Highly calcareous (HCl reactive). Less gravel in lower portion. (gm-gc)
	SEP05BBR0611			2.20 /2.00	5957	9			CL	Sandy Gravelly Clay - mod. yellowish brown (10 YR 5/4) to very pale orange (10 YR 8/2). Well consol., stiff, low to med. plasticity, highly calcareous (HCl reactive). C.g. to f.g. sand. Coarse to fine gravel, sub-rounded. Damp.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 32.3	GROUND ELEVATION (FT)	5365.88	PROJECT NUMBER:	SEP05-898R	LOG OF BORING NUMBER:	
NORTH: 750392	AREA: SOLAR POND	CASING DIAMETER (IN)	4.5 O.D.	GEOLOGIST	KEM		P20778
EAST 2085343	LOCATOR NUMBER M10	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED	05/05/89		

REMARKS: Hollow Stem Auger. Weston Log.

Sample Number	Sample Grain Size	Percent Recovery	Recovery/Interval	Elevation (ft)	Depth (ft)	Well or Piezometer Construction	Lithology	Unified Soils Classification or Rock Type	Description
			2.20/2.00	5955	10–11			CL	Gravelly Clay - pale yellowish brown (10 YR 6/2). Trace silt. Trace c.g. to f.g. sand. Coarse to fine gravel, sub-rounded. Highly calcareous (HCl reactive), damp.
			2.20/2.00	5954	11–12			CL	Gravelly Clay - same as above
SEP05898R1219			2.20/2.00	5953	12–13			SILTY CLAYSTONE	Top of Bedrock. Light olive gray (5 Y 6/1). Consol., massive, 0.2' lense caliche, highly HCl reactive, stiff, high plasticity, damp.
			2.20/2.00	5952	13–14			SILTY CLAYSTONE	Same as above - interbedded sand lense. C.g. to f.g. quartz. Highly calcareous, caliche, HCl reactive
SEP05898R1318			2.20/2.00	5951	14–15			SILTY CLAYSTONE	Light olive gray (5 Y 6/1). Mottling, dark yellowish orange (10 YR 6/6). Massive, consol., very stiff to hard, med. to high plasticity, calcareous nodules, HCl reactive, damp.
			2.20/2.00	5950	15–16				
			2.20/2.00	5949	16–17				
			2.20/2.00	5948	17–18				
			2.20/2.00	5947	18–19			SILTY CLAYSTONE	Same as above - grading to olive gray (5 Y 4/1). Lignite, black (N 1/0).
					19–20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 32.3	GROUND ELEVATION (FT):	5965.88	PROJECT NUMBER:	SEP05-89BR	LOG OF BORING NUMBER:	
NORTH: 750392	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM		
EAST: 2085343	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/05/89		P207789

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						20				
					5945	21				SILTY CLAYSTONE: Light olive gray (5 Y 5/2). Consol., massive, streaks of dusky yellow (5 Y 6/4). Very stiff to hard, low to high plasticity, damp.
	SEP05BBRU024			2.20 /2.00						
					5944	22				
					5943	23				SILTY CLAYSTONE: Same as above.
				2.20 /2.00						
					5942	24				
					5941	25				SILTY CLAYSTONE: Same as above - grading to olive gray (5 Y 3/2). Mottling dark yellowish orange (10 YR 6/6).
				2.20 /2.00						
					5940	26				
					5939	27	05/14/89			SILTY CLAYSTONE: Light olive gray (5 Y 5/2), stained dark yellowish orange (10 YR 6/6). Massive, unconsol., med. to high plasticity, very stiff, fractured, damp.
				2.20 /2.00						
					5938	28				
					5937	29				SILTY CLAYSTONE: Olive gray (5 Y 3/2). Trace v.f.g. to f.g. sand, consol., very hard, low plasticity. Mottling dark yellowish orange (10 YR 6/6), dry.
				2.20 /2.00						
					36					

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 32.3	GROUND ELEVATION (FT)	5965.88	PROJECT NUMBER:	SEP05-898R
NORTH: 750392	AREA: SOLAR POND	CASING DIAMETER (IN)	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2085343	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED:	05/05/89

REMARKS: Hollow Stem Auger. Weston Log

LOG OF BORING NUMBER: P20778

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100% GR)	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.20/2.00	5935	30			SILTY CLAYSTONE	Olive gray (5 Y 3/2). Some v f g. to f.g. sand, quartz. Non-cemented, consol., massive, very hard, low plasticity, dry.
					5934	31				
					5933	32				
					5932	33				TD = 32.3'
					5931	34				
					5930	35				
					5929	36				
					5928	37				
					5927	38				
					5926	39				

WELL COMPLETION INFORMATION

>EP 0689

QA By/Date Janell Burman 15-1-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. P207889

Coordinates N 37683.91 E 22239.84 (RFP)

Elevation: Ground Surface 5962.82'

Total Depth: Well 8.95'

Top of Casing 5964.90'

Borehole 10.5'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

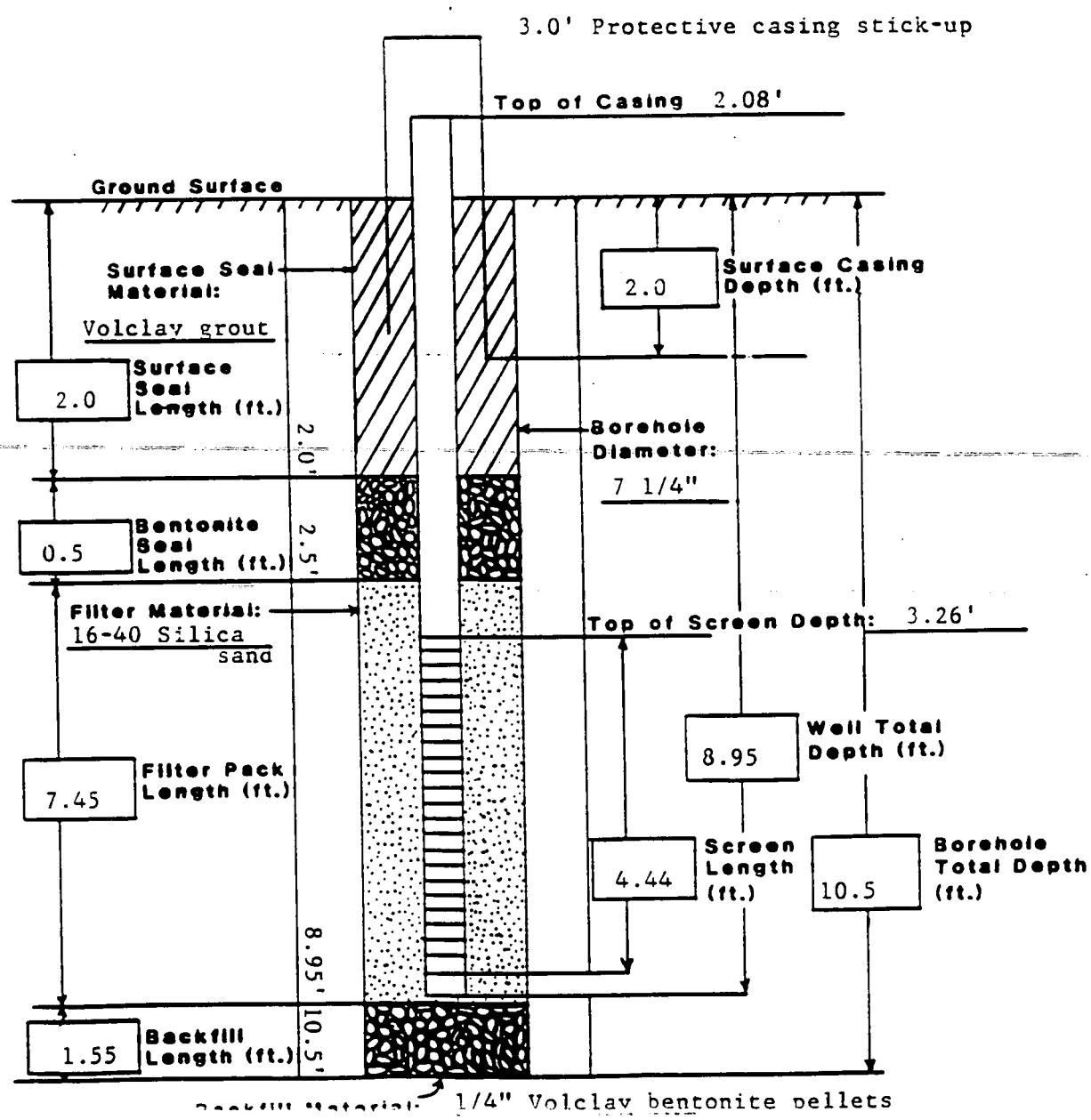
Date Installed 05/01/1989

Approved By Janell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 7.55' to 8.80' below ground surface.



LOG OF BOREHOLE

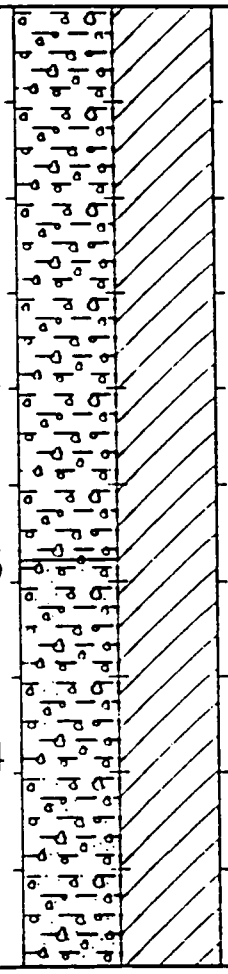
QA BY/DATE J.B. Bergman 11-28-89
LOCATION Rocky Flats Plant; Solar Pond Area
COORDINATES N37,683.91 E22,239.84 (RFP)
TOTAL DEPTH 10.5'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 1, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P207889
GROUND SURFACE ELEVATION 5962.82'
WATER LEVEL ENCOUNTERED 1.0'
STATIC 2.87' (09/15/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Bergman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.3' SAMPLE. Recovered 1.0/2.3' = 43%. CLAYEY GRAVEL: brownish black (5 YR 2/1) to moderate brown (5 YR 4/6); trace coarse to fine gravel; subrounded to 3 cm; trace coarse to fine-grained sand; quartz; unconsolidated; firm; non-plastic; (gc with sand); wet. 2.3-4.5' SAMPLE. Recovered 2.2/2.2' = 100%. 2.3-2.9': CLAYEY GRAVEL: same as above. 2.9-4.5': CLAYEY GRAVELLY SAND: very pale orange (10 YR 8/2); some gravel; subrounded to 2 cm; quartzite; coarse to fine-grained quartz sand; high HCl reaction, loose; non-plastic; (sc); wet.	HNu Background: 0.0 OVA Background: 0.0 All readings in breathing zone, core and auger: 0.0; unless otherwise noted. ▽ 1.0' TRIP BLANK SAMPLE TB050189 0.0-2.3': Reading in Auger OVA: 0.4 0.0-2.9' SAMPLE SEP06890003 ▼ 2.87' 0.0-1.0' SAMPLE (VOAs only) SEP06890002 SEP06890002D 2.3-4.5': Reading in Auger OVA: 0.2 2.9-5.5' SAMPLE SEP06890306 SEP06890306D SEP06890306FB

SEP0889A

WELL NO. P207889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**4.5-6.5' SAMPLE.** Recovered 1.0/2.0' = 50%. CLAYEY GRAVELLY SAND: same as above; more quartzite gravel; subangular to subrounded.	**4.5-5.5' SAMPLE** (VOAs only) SEP06890406
6			**6.5-8.5' SAMPLE.** Recovered 0.9/2.0' = 45%. 6.5-7.2': GRAVELLY CLAY: very pale orange (10 YR 8/2); quartzite cobbles; sub-rounded, coarse to fine; highly calcareous; HCl reactive; trace silt; trace coarse to fine-grained sand; firm; low plasticity; (gc); damp.	
7			**ARAPAHOE/LARAMIE FORMATION** 7.2-7.4': SILTY CLAYSTONE: very pale orange (10 YR 8/2); consolidated; highly calcareous; HCl reactive; caliche type material; stiff; low to high plasticity; damp.	
8			**8.5-10.5' SAMPLE.** Recovered 2.2/2.0' = 120%. SILTY CLAYSTONE: very pale orange (10 YR 8/2) grading to light olive gray (5 Y 6/1); streaks of dark yellowish orange (10 YR 6/6); highly calcareous in upper portion; HCl reactive; stiff; low to high plasticity; damp.	**8.5-10.5'** Readings in Auger HNU: 0.4 OVA: 35
9			**TOTAL DEPTH = 10.5'**	
10				
11				
12				
13				

SEP06890B

LOG OF BORING NO. SEP 06-89 PAGE 1 OF 2

GEOLOGIST(S): DCB
DATE: 9/26/89

PROJECT NO: 667-11.5

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
0.0	0.0 to 1.0	(1) .9				~70% Gravel ~25% clay ~5% sand	GC	1		Gravel, med light gray (N7), subangular to subrounded, moderately graded, max size ~7.5 cm, some clay, trace of sand.
	1.0 to 2.3	0						2		No Sample
	2.3	.5				>50% clay		2.8		Clay, moderate brown (5YR 4/4), mod. plasticity, trace sand and gravel.
	to 4.5	(1) ~~2.0~~ 1.5				~75% gravel ~10% sand 15% caliche	GC	3, 4		Interval grades to caliche, white N9, and gravel with caliche rind, subangular to subrounded, poorly graded, max size ~5 cm, some sand to sandy.
	4.5 to 5.5	(1) 1.3						5		
	5.5 to 6.5	0						6		No Sample
	6.5 to 7.4	(1) .8				~40% sand ~20% gravel ~20% clay	SC	7		Clayey sand, moderate yellowish brown (10YR 5/4), angular to subrounded, poorly graded, fg-mg, some clay, gravel and caliche.
	7.4 to 8.5	0				~20% caliche		8		No Sample
	8.5 to 10.5	2.2				>50% clay		9		TOP OF ROCK Claystone, mottled grayish ~~yellowish~~ orange (10YR 7/4) to light gray (N7), bedding ~~apparent~~, slightly friable, locally iron stained, caliche occurs

10/30/91 LAH

Box 1 of 1

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 06-89

GEOLOGIST(S): DCS
DATE: 9/26/89

PROJECT NO: 667-11-5

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 10 of 10.5'	8.5-10.5	2.2'				>50% Clay				(cont'd from previous page) irregularly shaped bodies.
										Bottom of Box 10 of 10 at 10.5 ft.

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

STATE PLANE COORDINATE:
NORTH: 753571
EAST: 2385343

TOTAL DEPTH (FT): 10.5
AREA: SOLAR PONDS
LOCATOR NUMBER: M10

GROUND ELEVATION (FT): 5962.82
CASING DIAMETER (IN): 4 1/2 O.D.
BOREHOLE DIAMETER (IN): 7 25

PROJECT NUMBER: EMAD
GEOLOGIST: DCB
DATE DRILLED: 05/01/89

LOG OF BORING NUMBER: P207889

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADI SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0%	0.50 /1.00	5962	0	05/01/89		GC:	Gravel - med. light gray (N7), sub-angular to sub-rounded, mod. graded, max. size approx. 7.5cm, some clay, trace of sand. 70% gravel, 5% c.g. sand, 25% clay.
	SP068910010			0.00 /1.30	5961	1			NO SAMPLE:	NO SAMPLE
				0.50 /0.50	5960	2	09/15/89		GC:	Clay - mod. brown (5 YR 4/4), mod. plasticity Trace sand and gravel.
	SP068910006			1.50 /1.70	5959	3			CALICHE:	Interval grades to caliche, white (N9), and gravel with caliche rind. Sub-angular to sub-rounded, poorly graded, max. size approx. 5cm. Some sand to sandy.
				1.30 /1.00	5958	4				
				0.00 /1.00	5957	5			NO SAMPLE:	NO SAMPLE
				0.50 /1.70	5956	6			SC:	Clayey Sand - mod. yellowish brown (10 YR 5/4), angular to sub-rounded. Poorly graded, f.g. to m.g. Some clay, gravel and caliche. 20% gravel, 40% f.g.-m.g. sand, 20% clay, 20% caliche.
				0.80 /0.90		7				
				0.00 /1.10	5955	8			NO SAMPLE:	NO SAMPLE
				2.20 /2.00	5954	9			CLAYSTONE:	Top of Bedrock Claystone - mottled grayish orange (10 YR 7/4) to light gray (N7). Bedding not apparent. Slightly friable, locally iron stained, caliche occurs as irregularly shaped bodies. >50% clay.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 10.5	GROUND ELEVATION (FT):	5962.82	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	750671	AREA: SOLAR PONDS	CASING DIAMETER (IN):	4 1/2 O.D.	GEOLOGIST:	DCB	P207889
EAST:	2085343	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	05/01/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH	GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			0% 50% 100%	0% 100%		5952 5951 5950 5949 5948 5947 5946 5945 5944	10 11 12 13 14 15 16 17 18 19				

WELL COMPLETION INFORMATION

QA By/Date Jarell Burman 15-4-89

Location Rocky Flats Plant; Solar Ponds Area **Well No.** SEP07-89BR

Coordinates _____ **Elevation: Ground Surface** _____

Total Depth: Well 21.73' **Top of Casing** _____

Borehole 26.2'

Formation of Completion Arapahoe Formation (weathered claystone)

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

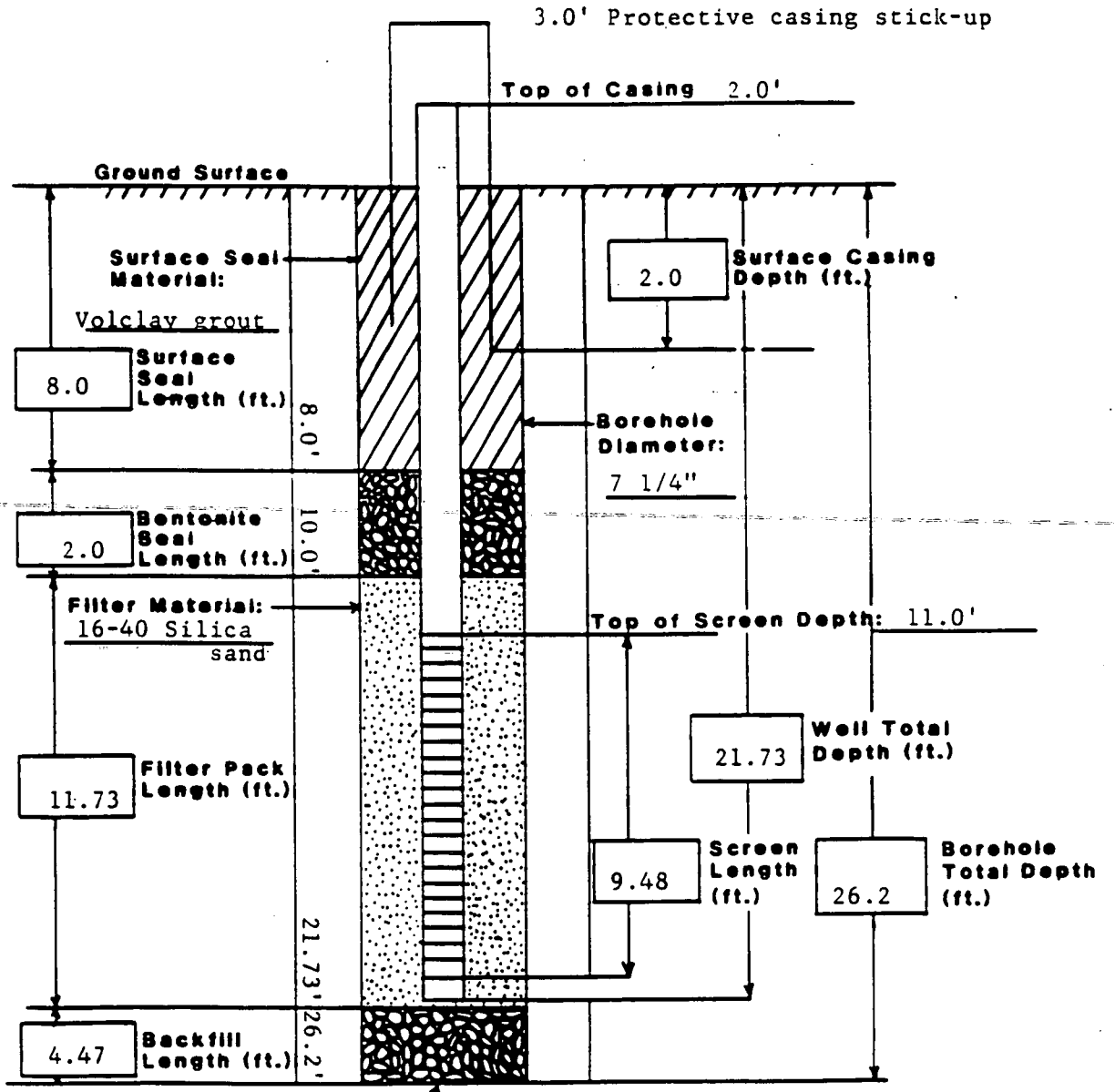
Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

Date Installed 05/02/1989 **Approved By** Jarell Burman
Site Manager

Installed By K.E. Miller
Geologist

_____
CEARP Manager

Comments Set stainless steel centralizer from 20.15' to 21.40' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets

LOG OF BOREHOLE

SEP0789BR

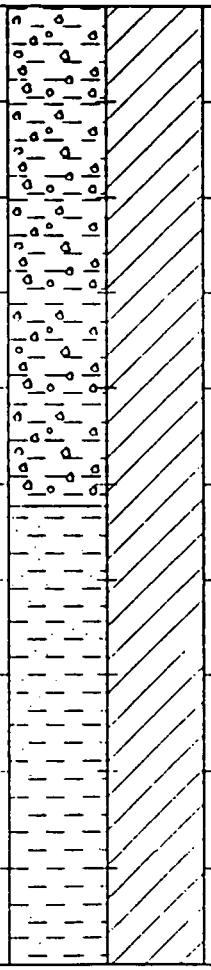
QA BY/DATE J.B. Burman 1/24-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,683.92 E22,226.17 (RFP)
TOTAL DEPTH 26.2'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 2,1 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P207989
GROUND SURFACE ELEVATION 5963.09'
WATER LEVEL ENCOUNTERED 4.2'
STATIC 14.86' (09/14/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.2' SAMPLE. Recovered 2.1/2.2' = 95%. CLAYEY GRAVEL: brownish black (5 YR 2/1); to moderate brown (5 YR 4/4); coarse to fine quartzite gravel to 3 cm; coarse to fine-grained quartz sand; unconsolidated; firm; non to low plasticity; non-calcareous; carbonaceous; (gc); damp. 2.2-4.2' SAMPLE. Recovered 1.2/2.0' = 60%. 2.2-2.6': CLAYEY GRAVEL: same as above. 2.6-3.4': CLAYEY SAND: very pale orange (10 YR 8/2); coarse to fine-grained sand; quartz; subrounded; moderately consolidated; trace coarse to fine gravel; very firm; low plasticity; (sc); damp. 4.2-6.2' SAMPLE. Recovered 2.0/2.0' = 100%. 4.2-6.2' sample.Recovered 2.0/2.0' = 100%. 4.2-6.0': CLAYEY SAND: same as above; some gravel; coarse to fine; subrounded quartzite; grading to light brown (5 YR 5/6); (sc) wet.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in auger: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB050289 0.0-2.6' SAMPLE SEP0789BR0003 0.0-2.0' SAMPLE (VOAs only) SEP0789BR0002 2.2-4.2': Readings in Auger: HNu: 0.04 OVA: 6.0 2.6-6.0' SAMPLE SEP0789BR0306 ▽ 4.2' 4.2-6.2' SAMPLE (VOAs only) SEP0789BR0406

07989A

WELL NO. P207989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**ARAPAHOE/LARAMIE FORMATION**	
6			6.0-6.2': SILTY CLAYSTONE: light olive gray (5 Y 6/1); trace coarse to fine-grained sand; quartz; consolidated; very stiff; low to high plasticity; highly calcareous; HCl reactive; damp.	6.0-12.2' SAMPLE SEP0789BR0612
			6.2-8.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; more silt; streaks of dark yellowish orange (10 YR 6/6); grading to pale olive (10 Y 6/2); stiff; low to high plasticity; damp.	6.2-8.2' SAMPLE (VOAs only) SEP0789BR0608 6.2-8.2': Readings in Auger: HNu: 0.2 OVA: 1.0
7			8.2-10.2' SAMPLE. Recovered 2.0/2.0 = 100%. SILTY CLAYSTONE: same as above.	8.2-10.2': Readings in Auger: HNu: 0.2 OVA: 1.0
8			10.2-12.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: pale olive (10 Y 6/2) to light olive brown (5 Y 5/6); stains of dark yellowish orange (10 YR 6/6); consolidated; small calcareous nodule; HCl reactive; very stiff to hard; low plasticity; damp.	10.2-12.2' SAMPLE (VOAs only) SEP0789BR1012
9			12.2-14.2' SAMPLE. Recovered 2.1/2.0' = 105%. SILTY CLAYSTONE: same as above.	12.2-18.2' SAMPLE SEP0789BR1218 12.2-14.2': Reading in Auger: OVA: 0.2
10				
11				
12				
13				

079898

WELL NO. P207989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.2-16.2' SAMPLE. Recovered 2.1/2.0' = 105%. SILTY CLAYSTONE: same as above; small calcareous nodule; HCl reactive; lignite lense--black (N 1/0); hard; low plasticity; dry.	14.2-16.2' SAMPLE (VOAs only) SEP0789BR1416 14.2-16.2': Reading in Auger; OVA: 0.2
14			16.2-18.2' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; amount of iron oxidation; concretions.	
15			18.2-20.2' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	14.86'
16			20.2-22.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to olive gray (5 Y 4/1); carbonaceous streaks--black (N 1/0); mottles of dark yellowish orange (10 YR 6/6); consolidated; very stiff to hard; low to high plasticity; damp.	18.2-20.2' SAMPLE (VOAs only) SEP0789BR1820 18.2-20.2': Readings in Auger: HNu: 0.2 OVA: 0.4
17				
18				
19				
20				
21				

07989C

WELL NO. P207989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.2-24.2' SAMPLE Recovered 1.4/2.0' = 70%. SILTY CLAYSTONE: same as above. 24.2-26.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to medium gray (N 5/0); fractured; stained dark yellowish orange (10 YR 6/6); calcareous nodule to 2 cm; hard; high HCl reaction; hard; low plasticity; dry.	
22				
23			TOTAL DEPTH = 26.2'	
24				
25				
26				
27				
28				
29				

079890

LOG OF BORING NO. SEP 07-89 BR PAGE 1 OF

GEOLOGIST(S): DCB
DATE: 9/27/89

PROJECT NO: 667-11.5

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
0.0	0.0 to 2.1	(1) 1.6				~75% Gravel ~20% Clay ~5% fg sand	GC	1		Gravel, dominantly light gray (N7), poor to moderate sorting, subangular, max size ~ 6.5 cm., some clay, trace of fg sand. Below ~ 1.6 ft. clay is replaced with caliche and gravel has caliche rind.
	2.1							2		NO SAMPLE
	2.2 to 3.4	0 (1) 1.2				~65% gravel ~35% sand + caliche	GC	3		Gravel, dominantly light gray (N7) poorly graded angular to subrounded max. size ~6 cm. matrix is caliche, sand: sand to sandy, caliche occurs on gravel.
	3.4 to 4.2	0						4		No Sample
M	4.2 to 6.2	(1) 1.6				~55% gravel ~45% fg-cg sand	GP	5		Sandy Gravel, dominantly light gray (N7), poorly graded, subangular to subrounded, max. size ~6 cm caliche occurs in sand matrix and as a rind on the gravel, sand is fg to cg.
	6.2					>50% clay		6		TOP OF ROCK
	6.2 to 8.2	(1) 2.1						7		Claystone, light gray (N7) to light olive gray (5Y 6/1), bedding not apparent highly weathered slightly friable, local iron staining, caliche occurs as fracture fillings.
X	8.2 to 10.2	(2) 1.9						8		

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 07-89 IR PAGE 2 OF

GEOLOGIST(S): D CB
DATE: 7/27/89

PROJECT NO: 667-11.5

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
8.2 to 10.2	8.2 to 10.2	1.9 (2)				>50% clay				Claystone as above calcite component decreases below 10 ft. and localized iron staining increases in frequency.
10.2 ↓	10.2 to 12.2	(1) 1.9						11, 12		
	12.2 to 14.2	(1) 1.9						13, 14		
	14.2 to 16.2	(1) 1.9						15, 16		
	16.2 to 18.2	(1) 1.9						17, 18		
	18.2 to 20.2	(2) 1.9						19		claystone as above, heavily iron stained from ~18.2 to ~18.3 with poorly developed iron rich nodules, and some ~~calcitic~~ calcitic mineralization

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 07-89 OR PAGE 3 OF

GEOLOGIST(S): DCB

DATE: 9/27/89

PROJECT NO: 667-115

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 2 ↑ 20.2	18.2 to 20.2	1.9 (2)				>50% clay				clystone as above, color grades to med. light gray (N6), trace of carb. material is evident in interval from 20.2 to 22.2
	20.2 to 22.2	X 1.8						21		
								22		Trace of silt below 22 ft.
	22.2 to 24.2	(1) 1.2						23		
								24		Interval grades to well weathered below ~24.4 ft and exhibits iron stained fractures
	24.2 to 26.2	(1) 1.8						25		
↑ 26.2	26.2							26		Bottom of Box 2 of 3 at 26.2 ft.
								27		

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 26.2	GROUND ELEVATION (FT):	5963.09	PROJECT NUMBER:	EMAD
NORTH: 750671	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	DCB
EAST: 2085330	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/02/89

REMARKS: Hollow Stem Auger. ASI Log.

LOG OF BORING NUMBER: P207989

DRAFT

CHEMICAL SAMPLE	GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		SEP0789R0013		100%	1.60 /2.10	5962	1			GC:	Gravel - dom. light gray (N7), poor to mod. sorting, sub-angular, max. size approx. 6.5cm. Some clay, trace of f.g. sand. Below approx. 1.6ft., clay is replaced with caliche, and gravel has caliche rind. 75% gravel, 5% f.g. sand, 20% clay.
					0.00 /0.10	5961	2			NO SAMPLE:	NO SAMPLE
					1.20 /1.20	5960	3			GC:	Gravel - dom. light gray (N7). Poorly graded, angular to sub-rounded, max. size approx. 6cm. Matrix is caliche. Some f.g. to c.g. sand to sandy. Caliche rind occurs on gravel. 65% gravel, 35% sand & caliche.
					0.00 /0.80	5959	4	05/02/89		NO SAMPLE:	NO SAMPLE
		SEP0789R0036			1.60 /2.00	5958	5			GP:	Sandy Gravel - dom. light gray (N7). Poorly graded, sub-angular to sub-rounded, max. size approx. 6cm. Caliche occurs in sand matrix and as a rind on the gravel. Sand is f.g. to c.g. 55% gravel, 45% f.g.-c.g. sand.
					2.10 /2.00	5956	7			CLAYSTONE:	Top of Bedrock. Claystone - light gray (N7) to light olive gray (5 Y 6/1). Bedding not apparent. Highly weathered, slightly friable, local iron staining. Caliche occurs as fracture fillings. >50% clay.
		SEP0789R0612				5954	9				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 26.2	GROUND ELEVATION (FT):	5953.09	PROJECT NUMBER:	ENAD	LOG OF BORING NUMBER:
NORTH:	750671	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	DCB	P207989
EAST:	2085330	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/02/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

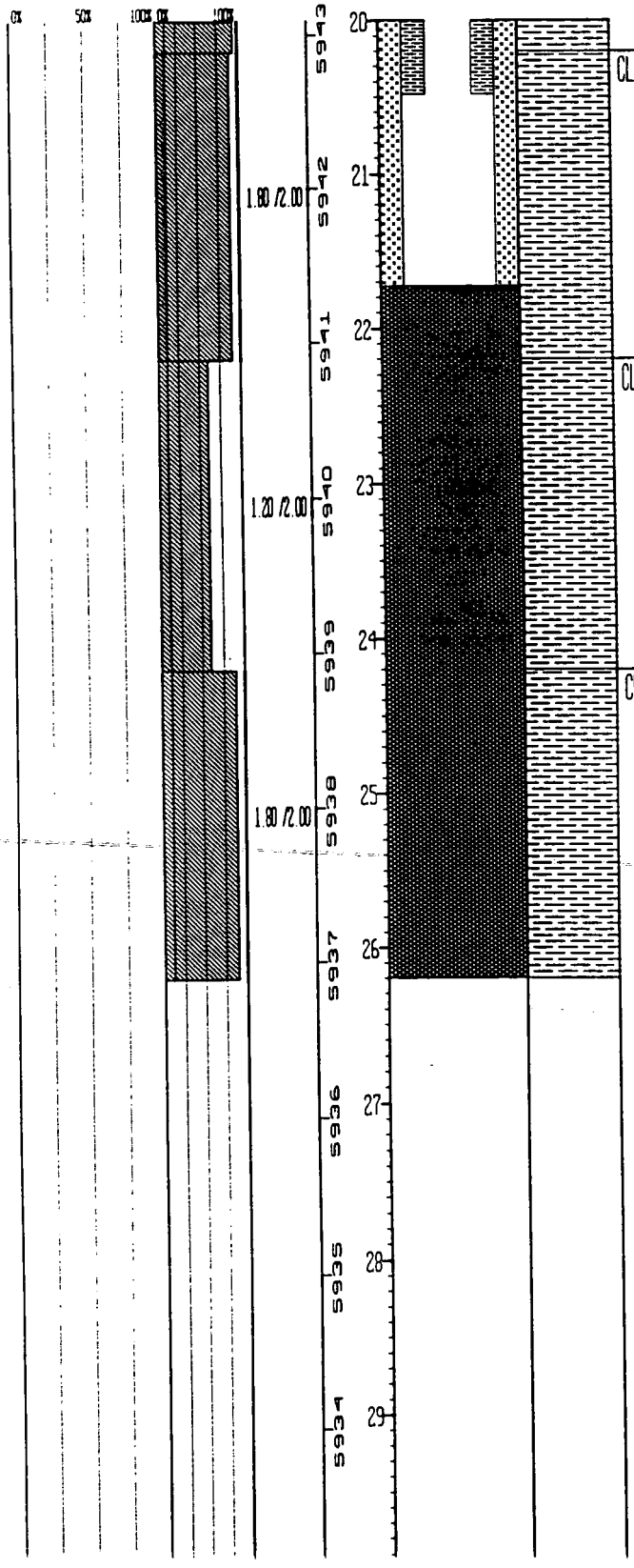
CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.90 /2.00	5953	10			CLAYSTONE:	Same as above. Caliche component decreases below 10' and localized iron staining increases in frequency. >50% clay.
					5952	11				
					5951	12				
				1.90 /2.00	5950	13				
					5949	14	09/14/89			
	SEP07B9BR1218			1.90 /2.00	5948	15				
					5947	16				
				1.90 /2.00	5946	17				
				1.90 /16.00	5945	18			CLAYSTONE:	Same as above. Heavily iron stained from approx. 18.2' to 18.3' with poorly developed, iron-rich nodules and some calcitic mineralization.
				1.90 /2.00	5944	19				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 26.2	GROUND ELEVATION (FT):	5963.09	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	750671	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	DCB	P207989
EAST:	2085330	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/02/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE ID
GRADATIONAL SAMPLE
SAMPLE NUMBER



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Same as above. Color grades to med. light gray (N6). Trace of carbonaceous material is evident in interval from 20.2' to 22.2'. >50% clay.
CLAYSTONE:	Same as above. Trace of silt below approx. 22'.
CLAYSTONE:	Interval grades to well weathered below approx. 24.4' and exhibits iron stained fractures.

WELL COMPLETION INFORMATION

QA By/Date Farrell Burman 11-25-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. SEP15-89

Coordinates

Elevation: Ground Surface

Total Depth: Well 12.32'

Top of Casing

Borehole 14.4'

Formation of Completion Valley Fill Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

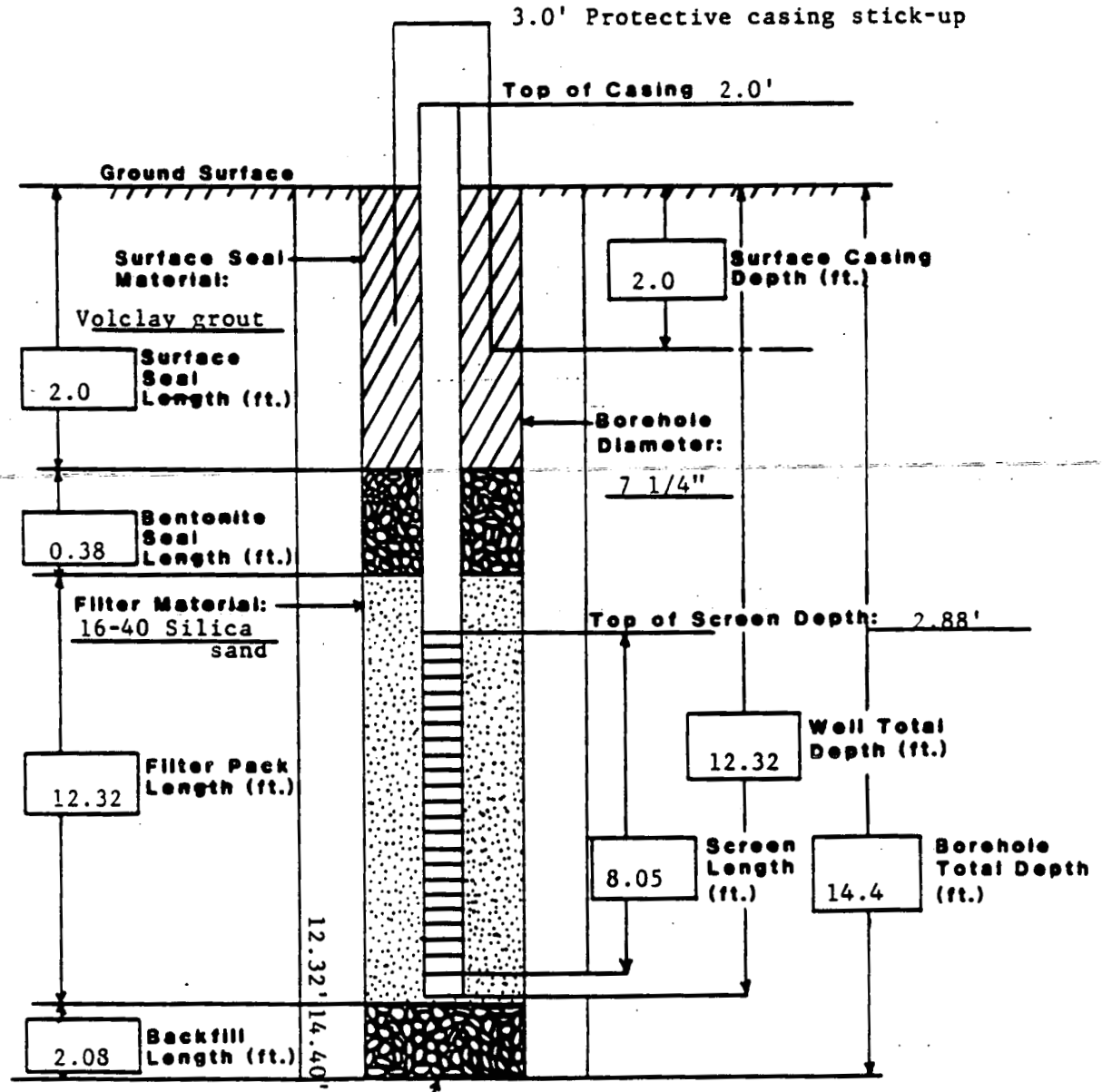
Date Installed 04/24/1989

Approved By Farrell Burman
Site Manager

Installed By B.J. Pribyl
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 10.12' to 12.17' below ground surface



751755
208450
L11

LOG OF BOREHOLE

SEP 15 89

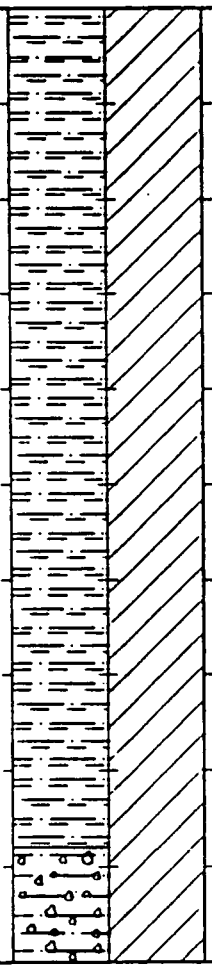
QA BY/DATE J.B. Bergman / 11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N38,771.39 E21,350.22 (RFP)
TOTAL DEPTH 14.4'

DRILLING COMPANY Boyles Brothers
DATE DRILLED April 24, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY B.J. Pribyl; K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. B208789
GROUND SURFACE ELEVATION 5907.1'
WATER LEVEL ENCOUNTERED None
STATIC 10.44' (08/28/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Bergman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**TOPSOIL** 0.0-2.0' SAMPLE. Recovered 1.5/2.2' = 68%. SILTY CLAY: moderate yellowish brown (10 YR 5/4) to dusky yellow (5 Y 6/4); abundant organics; trace gravel, coarse to fine; coarse to fine-grained sand; mottles--moderate yellow (5 Y 7/6); firm; low plasticity; (ol); damp. **COLLUVIUM** 2.2-4.4' SAMPLE. Recovered 2.2/2.2' = 100%. SILTY CLAY: dusky yellow (5 Y 6/4) to moderate yellowish brown (10 YR 5/4); trace gravel; coarse to fine quartzite; broken; subangular; trace coarse to fine-grained sand; (cl with gravel); stiff; low plasticity; damp. 4.4-6.4' SAMPLE. Recovered 1.2/2.0' = 60%. SILTY GRAVEL: moderate yellowish brown (10 YR 5/4) to light olive gray (5 Y 5/1); coarse to fine quartzite gravel; trace coarse to fine-grained sand; trace calcareous nodules; HCl reactive; (cl with gravel); low plasticity; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0; unless otherwise noted below.

SEP1589A

WELL NO. B208789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.4-8.4' SAMPLE. Recovered 0.7/2.0' = 35%. SILTY CLAY: same as above; no calcareous material; iron staining--dark yellowish orange (10 YR 6/6) grading to olive gray (5 Y 4/1); (cl); low plasticity; damp.	
6			8.4-10.4' SAMPLE. Recovered 0.5/2.0' = 25%. SILTY CLAY: olive gray (5 Y 4/1); mottled dark yellowish orange (10 YR 6/6); stiff; low plasticity; damp.	8.4-10.4': Reading on Core: OVA: 60
7			ARAPAHOE/LARAMIE FORMATION 10.4-12.4' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYSTONE: olive gray (5 Y 4/1); stiff; non-plastic; iron staining--dark yellowish orange (10 YR 6/6); damp.	10.4': Reading in Auger: OVA: 50 8.4-10.4': Reading on Core: OVA: 60
8			12.4-14.4' SAMPLE. Recovered 1.7/2.0' = 85%. SILTY CLAYSTONE: light olive brown (5 Y 5/6) to light olive gray (5 Y 6/0); very stiff; low plasticity; calcareous nodules; slight HCl reaction; damp.	12.4-14.4' Reading on Core: OVA: 180 14.4': Reading in Auger: OVA: 100
9				
10				10.44'
11				
12				
13				

SEP15898

WELL NO. B208789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13				
14			TOTAL DEPTH = 14.4'	
15				
16				
17				
18				
19				
20				
21				

SEP1589C

LOG OF BORING NO. SEP 15-89

PAGE 1 OF

GEOLOGIST(S): DCB
DATE: 9/28/89

PROJECT NO: 667-11.5

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
0.0	0.0 to 2.2	(1) 1.6				~80% clay ~10% sand ~10% gravel	CL	1, 2		Clay moderate yellowish brown (10YR 5/4) to dark yellowish brown (10YR 4/2), moderate plasticity, trace to some very fine sand, some gravel, most fragments in upper 2.4 ft.
	2.2 to 4.4	1.9						3, 4		Sand fraction varies in amount and size locally, at ~2.4 and 4.0' sand is mg.
N	4.4 to 6.4	(2) 1.1						5, 6		Top of Bedrock @ 4.5 ft. Caliche occurs as small (<2 mm diam) bodies and possible fracture fills from ~4.4 ft to 7.1 ft.
Rock	6.4 to 7.1	(1) .6						7		
	7.1 to 8.4	0						8		No Sample
Soil	8.4 to 8.9	(1) .25				>50% clay	CL	9		Clay, dark yellowish brown (10YR 4/2), moist, trace of silt.
	8.9 to 10.4	0								No Sample

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP-15-89 PAGE 2 OF

GEOLOGIST(S): DCB
DATE: 9/28/89

PROJECT NO: 667-11.5

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 1 of 2	8.9 to 10.4	0							X	No Sample
	10.4 to 11.4	(1) .4				>50% clay	CL	11		Clay stone as above (reference interval 8.4 to 8.9 ft.).
	11.4 to 12.4	0						12	X	? No Sample ~~TOP OF ROCK~~
↑ 13.6	12.4 to 13.6	1.0				>50% clay		13		Claystone, dark yellowish orange (10YR 6/6), bedding not apparent, highly weathered, slightly friable, some silt, trace of caliche as small irregular bodies (<2mm diam).
13.6 ↓ Box 2 of 2	13.6 to 14.1	(1) .7						14		
↑ 14.4	14.1 to 14.4	0							X	No Sample
								15		
								16		

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT) 14.4	GROUND ELEVATION (FT):	5907.10	PROJECT NUMBER:	ENAD	LOG OF BORING NUMBER:
NORTH:	751775	AREA: SOLAR PONDS	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	DCB	B208789
EAST:	2084450	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	04/24/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.60 /2.20	5906	1			CL:	Clay - mod. yellowish brown (10 YR 5/4) to dark yellowish brown (10 YR 4/2), mod. plasticity. Trace to some v.f.g. sand, some gravel. Root fragments in upper 2.4'. Sand fraction varies in amount and size locally, at approx. 2.4' and 4.0' sand is m.g. 10% gravel, 10% f.g. sand, 80% clay.
				1.90 /2.20	5904	3				
				1.10 /2.00	5902	5			CALICHE:	Top of Bedrock. Caliche occurs as small (<2mm. diam) bodies and possible fracture fills from approx 4.4' to 7.1'.
				0.60 /0.70	5900	7			NO SAMPLE:	NO SAMPLE
				0.00 /1.30	5899	8				
				0.25 /0.50	5898	9			CLAYSTONE:	Dark yellowish brown (10 YR 4/2), trace of silt. >50% clay.
				0.00 /1.50					NO SAMPLE:	NO SAMPLE

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 14.4	GROUND ELEVATION (FT):	5907.10	PROJECT NUMBER:	ENAD
NORTH: 751775	AREA: SOLAR PONDS	CASING DIAMETER (IN):	4 5 O.D.	GEOLOGIST:	DCB
EAST: 2084450	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	04/24/89

LOG OF BORING NUMBER: B208788

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADI SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.40 /1.00	5897	10	08/28/89		CLAYSTONE:	Same as above, (reference interval 8.4 to 8.9'). >50% clay.
				0.00 /1.00	5896	11			NO SAMPLE:	NO SAMPLE
				1.00 /1.20	5895	12			CLAYSTONE:	Dark yellowish orange (10 YR 6/6), bedding not apparent. Highly weathered, slightly friable, some silt. Trace of caliche as small irreg. bodies (<2mm. diam.). >50% clay.
				0.70 /0.50	5894	13				
				0.00 /0.30	5893	14			NO SAMPLE:	NO SAMPLE
					5892	15				
					5891	16				
					5890	17				
					5889	18				
					5888	19				
						20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD
NORTH: 751086	AREA: SOLAR PONDS	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	DCB
EAST: 2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	06/23/89

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

LOG OF BORING NUMBER: P208889

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP1689BR0004			0.80 /1.00	5947	0			CL	Clay - dark yellowish brown (10 YR 4/2), mod. high plasticity. Small bodies of caliche (<1mm diam.) disseminated within matrix. Probably highly weathered bedrock. Adundt. caliche occurs at approx. 1.5' to 2.5'. >50% clay
					5946	1				
				1.50 /2.50	5945	2				
					5944	3				
				2.10 /2.00	5943	4			CL	Clay - med. light gray (N6), bedding not apparent, slightly friable. Calcareous, with irreg bodies of caliche. >50% clay.
					5942	5				
	SEP1689BR0410 P208889A			1.70 /2.00	5941	6			SILTSTONE:	Top of Bedrock Siltstone - very light gray (N8), bedding not apparent. Mod. friable, well weathered, trace of v f g. sand. Some iron staining. 5% sand, 95% silt
					5940	7				
				1.80 /2.00	5939	8				
					5938	9				

STATE PLANE COORDINATE	TOTAL DEPTH (FT) 105.7	GROUND ELEVATION (FT): 5947.30	PROJECT NUMBER: ENAD	LOG OF BORING NUMBER
NORTH: [illegible]	AREA: SOLAR PONDS	CASING DIAMETER (IN): 2 3/8 O.D.	GEOLOGIST: DCB	P208889
EAST: [illegible]	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

DRAFT

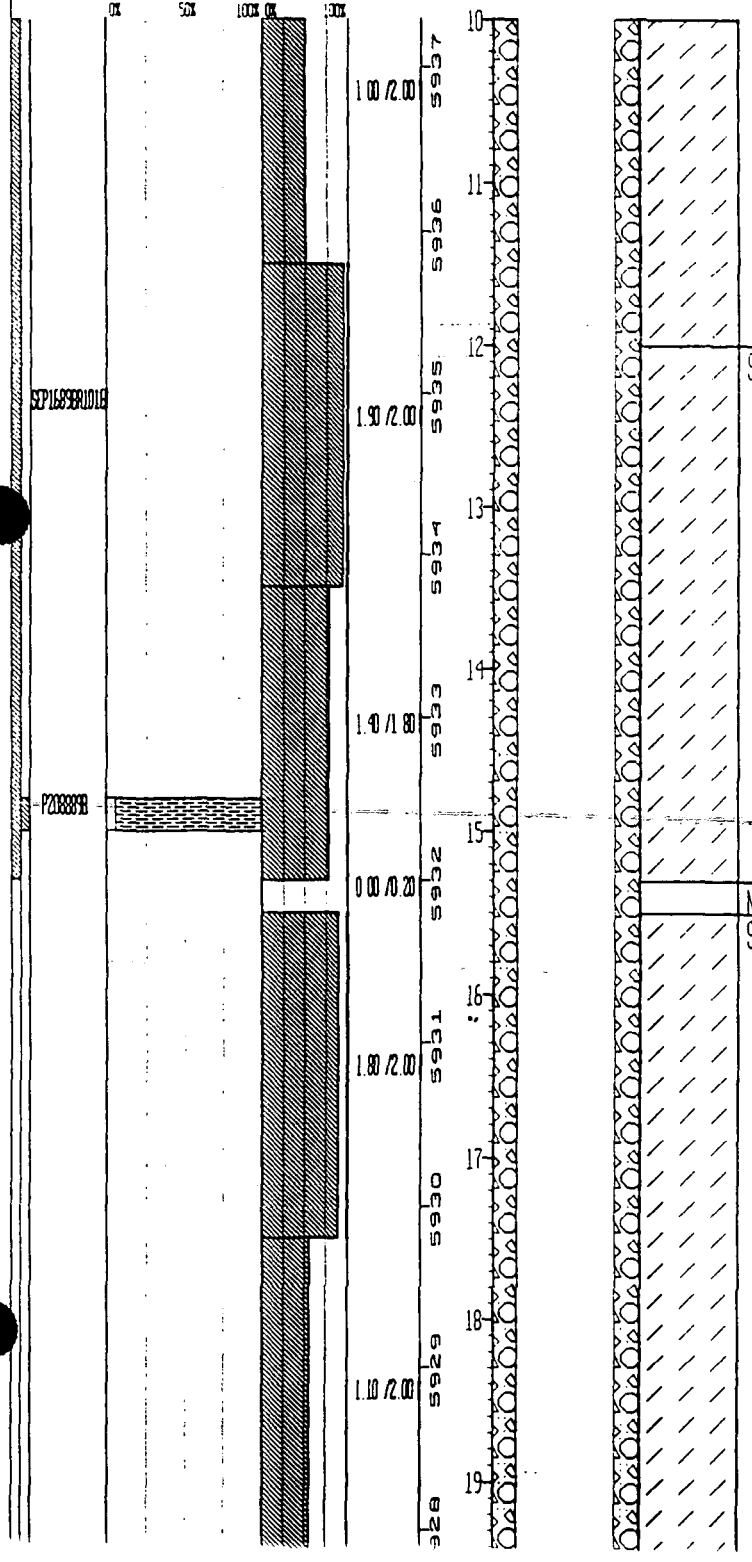
CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY INTERVAL	ELEVATION (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%	0.80 /1.00	5947	0			CL	Clay - dark yellowish brown (10 YR 4/2), mod. high plasticity. Small bodies of caliche (<1mm diam.) disseminated within matrix. Probably highly weathered bedrock. Admdt. caliche occurs at approx. 1.5' to 2.5' >50% clay.
	SP168980004			1.50 /2.50	5946	1				
				2.10 /2.00	5945	2				
				1.70 /2.00	5944	3			CLAYSTONE: CL	Med. light gray (N6), ~~bedding not apparent~~. ~~Highly weathered~~ slightly friable. Calcareous, with irreg. bodies of caliche. >50% clay.
	SP168980010 P208889A			1.80 /2.00	5943	4			SILTSTONE:	Top of Bedrock Siltstone - very light gray (N8), bedding not apparent. Mod. friable, well weathered, trace of v.f.g. sand. Some iron staining. 5% sand, 95% silt
					5942	5				
					5941	6				
					5940	7				
					5939	8				
					5938	9				

This was changed in the log book. The new division was sent to Cornell! 11/11/91 DTI

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	751086	AREA: SOLAR PONDS	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	DCB	P208889
EAST:	2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

DRAFT



SILTSTONE: Yellowish gray (5 Y 7/2), bedding not apparent. Mod. friable, well weathered. Some clay, trace of v.f.g. sand, local iron staining.
>50% clay

NO SAMPLE: NO SAMPLE

SILTSTONE: Same as above (reference interval 12.0' to 15.3').
45% v.f.g. sand, 55% silt

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD
NORTH: 751086	AREA: SOLAR PONDS	CASING DIAMETER (IN)	2 3/8 O.D	GEOLOGIST:	DCB
EAST: 2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN)	4	DATE DRILLED:	06/23/89

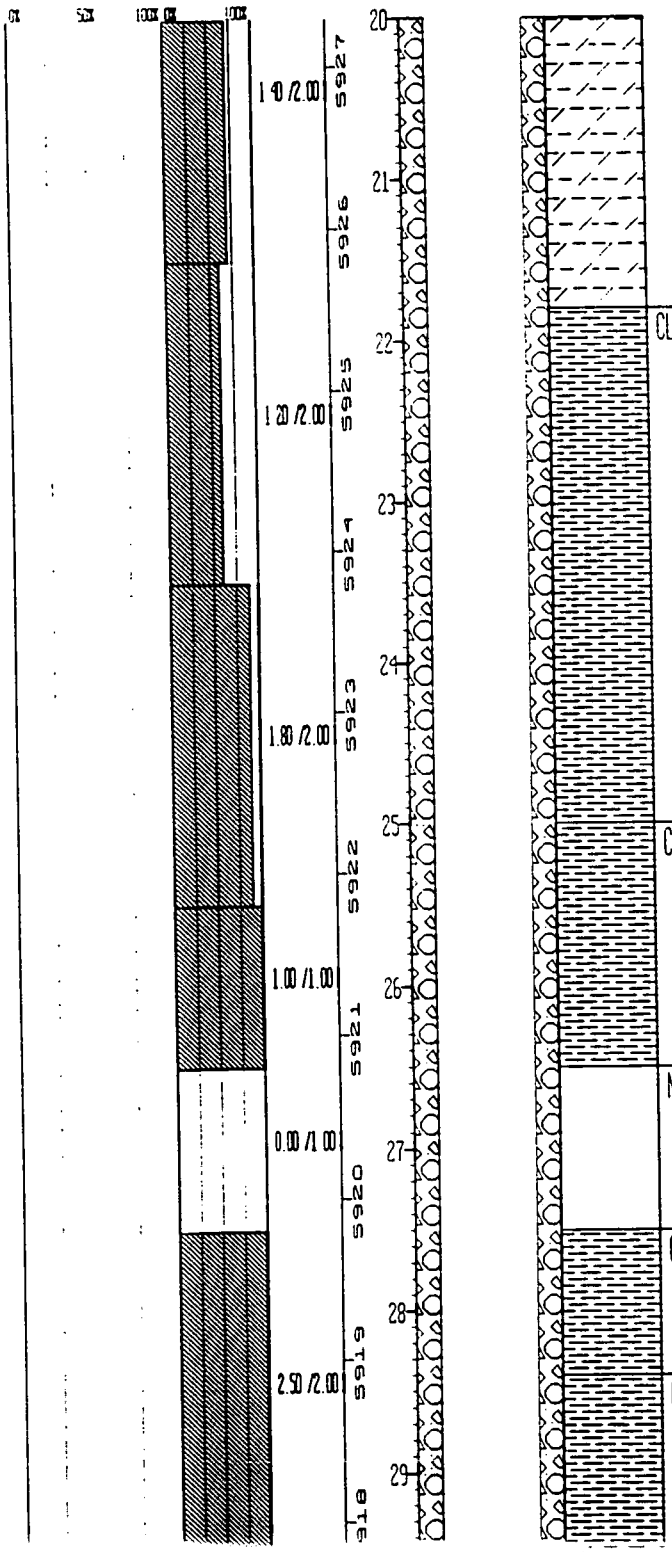
REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

LOG OF BORING NUM

P208889

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



depth. >50% clay.

CLAYSTONE — Light olive gray (5 Y 6/1) Mod. friable, well weathered, bedding not apparent Trace to some silt, local iron staining

CLAYSTONE: Same as above. Med. light gray (N6), trace of silt.

NO SAMPLE — NO SAMPLE

CLAYSTONE: Same as above (reference interval 25.0' to 26.5')

CLAYSTONE: Dark yellowish orange (10 YR 6/6), bedding not apparent. Well weathered, mod. friable, some iron staining. Trace of dark mineralization.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT): 5947.30	PROJECT NUMBER: ENAD	LOG OF BORING NUMBER:
NORTH: 751086	AREA: SOLAR PONDS	CASING DIAMETER (IN): 2 3/8 O.D.	GEOLOGIST: DCB	P208889
EAST: 1085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%	2.30 /2.00	5917	30				
					5916	31				
				1.60 /2.00	5915	32			CLAYSTONE	Same as above. Color grades to med. light gray (N6) below 31.7'
					5914	33				
				1.60 /2.00	5913	34				
					5912	35				
				1.80 /2.00	5911	36			SILTY CLAYSTONE	Med. light gray (N6), thin bedded where apparent, slightly friable. Trace to some silty v.f.g. sand as thin beds.
					5910	37				
				1.00 /1.00	5909	38				
					5908	39				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMB[illegible]
NORTH:	751086	AREA: SOLAR PONDS	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	DCB	P208889
EAST:	2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	4	DATE DRILLED	06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

DRAFT

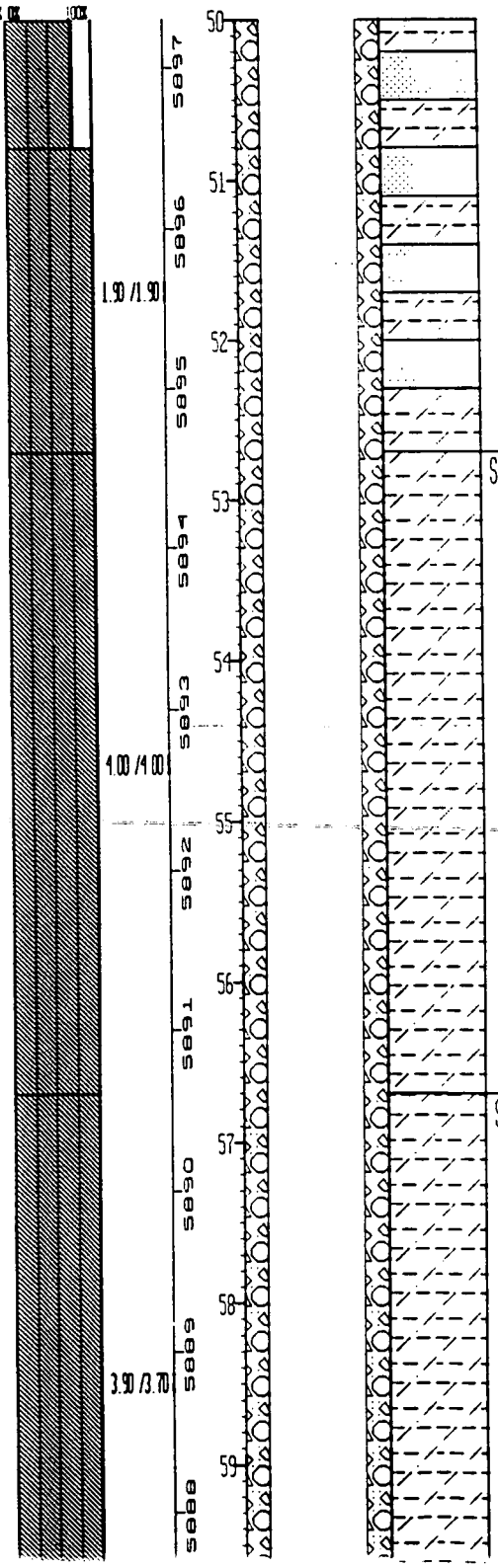
CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADI SIZE	PERCENT RECOVERY	RECOVERY INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5907	40			SILTY CLAYSTONE	Interbedded Silty Claystone and v.f.g. Sandstone - med. gray (N5) and light gray (N7) respectively, slightly friable. Thin bedded (<2mm.). Sand blades appear laterally and discontinuous. Interval exhibits slight reaction with HCl calcareous), locally, beds exhibit soft sediment deformation. 30% v.f.g. sand, 55% clay, 15% silt
				1.20 /1.00	5906	41				
					5905	42				
				2.00 /2.10	5904	43				
				0.00 /1.10	5903	44			NO SAMPLE	NO SAMPLE
	P208889C				5902	45			SILTY CLAYSTONE	Interbedded Silty Claystone and v.f.g. Sandstone as above, (reference interval 40.7' to 43.6'). 30% v.f.g. sand, 15% silt, 55% clay.
				4.30 /3.40	5901	46				
					5900	47				
					5899	48			SILTY CLAYSTONE	Interbedded Silty Claystone and v.f.g. Sandstone as above, (reference interval 40.7' to 43.6'). 30% v.f.g. sand, 15% silt, 55% clay.
	P208889D									
				2.10 /2.70	5898	49				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT): 5947.30	PROJECT NUMBER: EMAD	LOG OF BORING NUMBER:
NORTH:	751086	AREA: SOLAR PONDS	CASING DIAMETER (IN): 2 3/8 O.D.	GEOLOGIST: DCB	P208889
EAST:	2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
ELEVATION (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



SILTY CLAYSTONE: Interval grades to Silty Claystone at approx. 52.8'. Silty Claystone - med. dark gray (N4), thin bedded where apparent. Slightly friable, trace to some v f g sand occurs as thin (<1mm.) lenses. Trace of carbonaceous material. >50% clay.

SILTY CLAYSTONE: Same as above. Sand and silt fraction decrease with depth.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT): 5947.30	PROJECT NUMBER: ENAO	LOG OF BORING NUMBER:
NORTH: 751086	AREA: SOLAR PONDS	CASING DIAMETER (IN): 2 3/8 O.D.	GEOLOGIST: BCB	P208889
EAST: 2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7'. ASI Log.

DRAFT

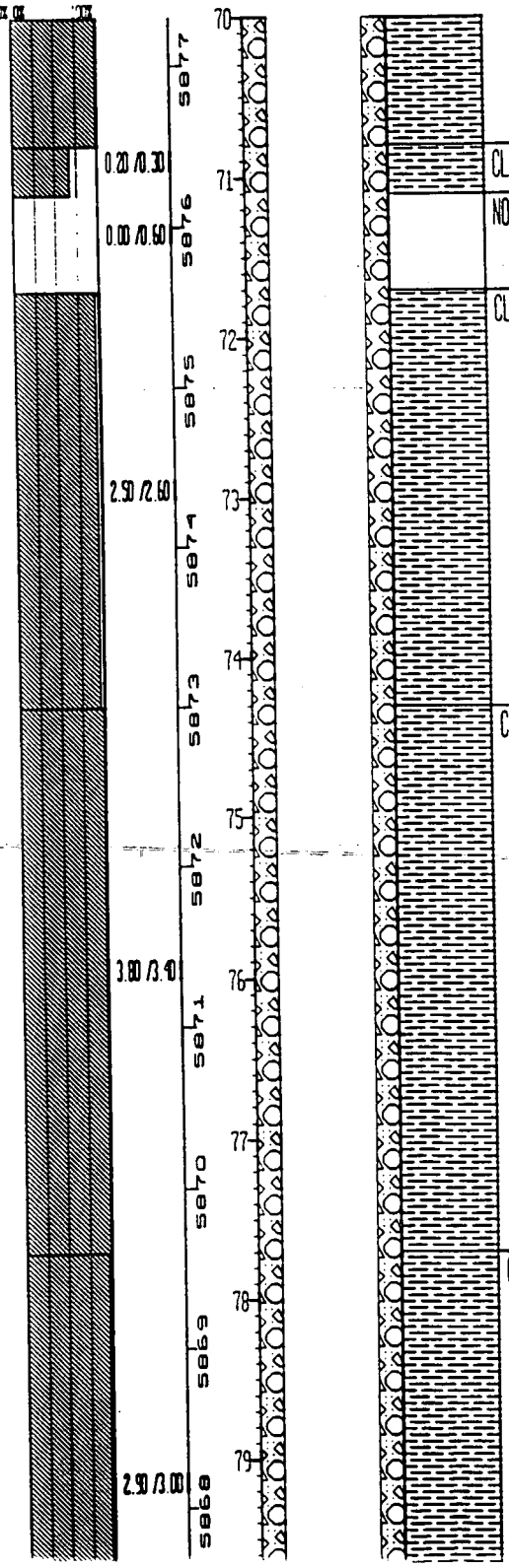
CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.40 /0.30	5887	60				
					5886	61				
					5885	62				
				4.00 /4.00						
					5884	63				
					5883	64				
					5882	65				
				3.50 /2.50	5881	66			CLAYSTONE:	Interval grades to Claystone - med. dark gray (N4), poorly bedded. Slightly to mod. friable, some silt. Trace of carbonaceous material.
					5880	67				
				0.00 /1.10	5879	68			NO SAMPLE	NO SAMPLE
					5878	69			CLAYSTONE:	Same as above (reference interval 66.0' to 67.6').

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	751086	AREA: SOLAR PONDS	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	DCB	P208889
EAST:	2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7'. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

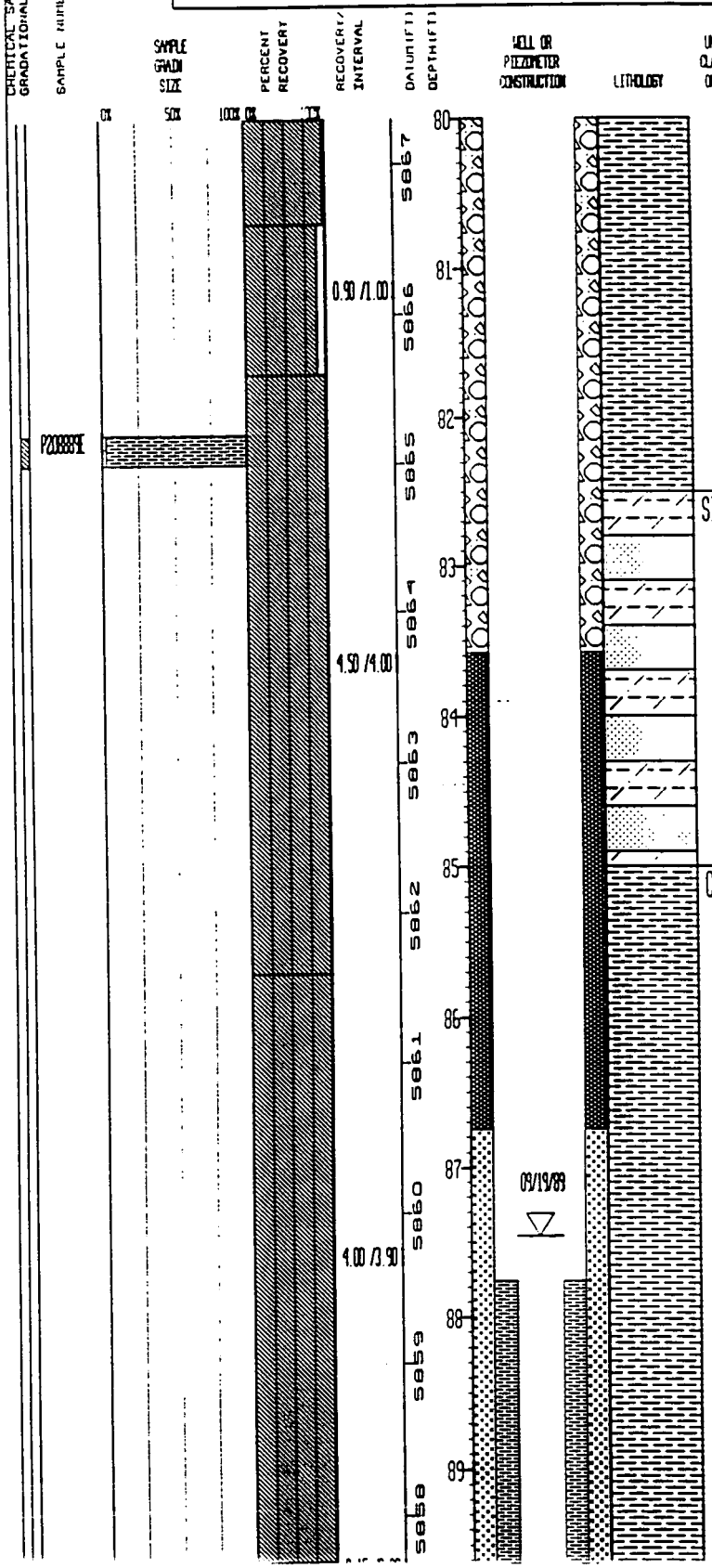


CLAYSTONE:	Same as above.
NO SAMPLE:	NO SAMPLE
CLAYSTONE:	Same as above (referenced interval 66.0' to 67.6').
CLAYSTONE:	Color grades to med. gray (N5) below approx. 74.5'.
CLAYSTONE:	Same as above. >50% clay.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	751086	AREA: SOLAR PONDS	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	DCB	P208889
EAST:	2385249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7' ASI Log.

DRAFT



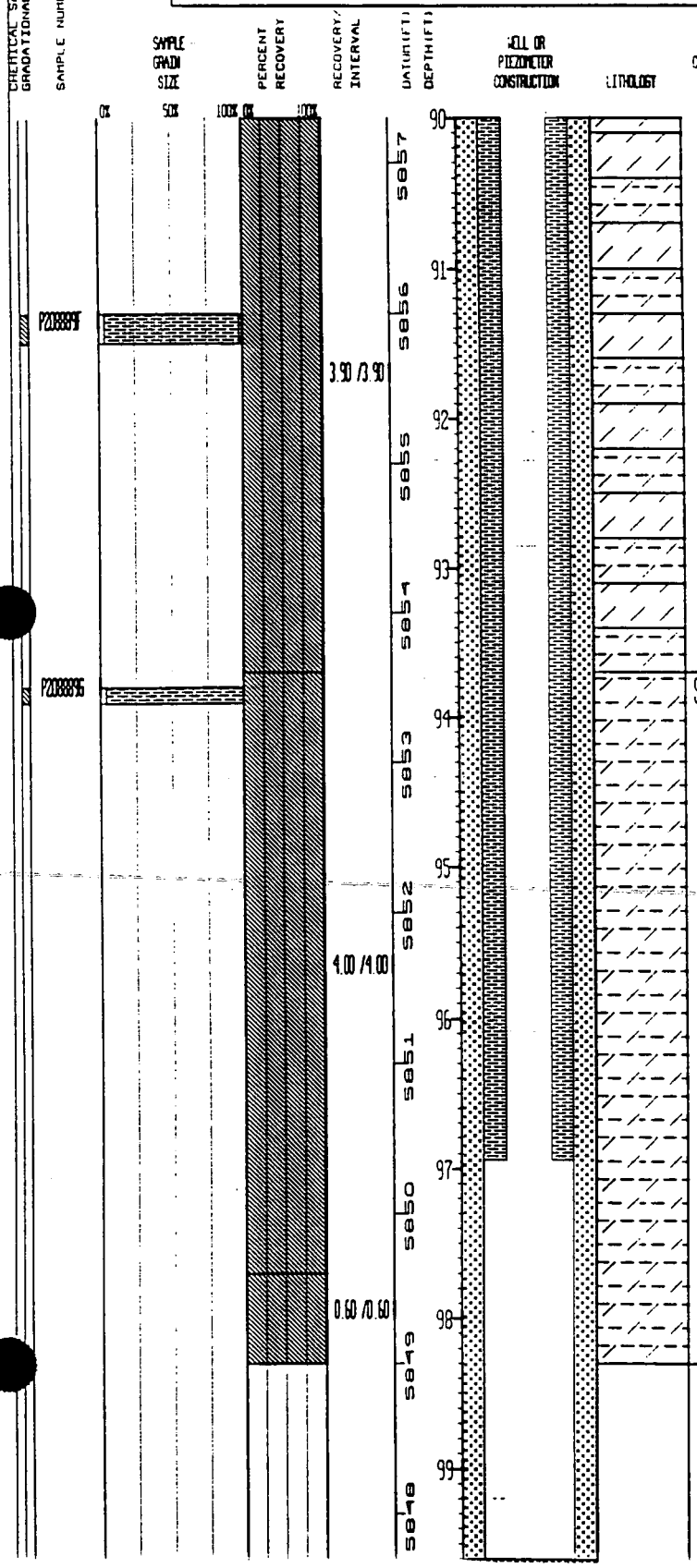
SILTY CLAYSTONE: Silty Claystone and interbedded v.f.g. Sandstone - med. dark gray (N4) and light gray (N7), thin bedded (<2mm.), slightly friable. 35% v.f.g. sand, 65% silt/clay.

CLAYSTONE: Med. gray (N5), poorly bedded. Slightly friable, some silt. Trace of v.f.g. sand, disseminated locally or in thin beds, (<1mm.). 10% sand, >50% silt/clay.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 105.7		GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	751086	AREA: SOLAR PONDS		CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	DCB	P208889
EAST:	2085249	LOCATOR NUMBER:	M11	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7'. ASI Log.

DRAFT



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	(N6) and very light gray (N8) respectively. Bedding is thin (<2mm.), slightly friable. Some carbonaceous material. Trace of v.f.g. sand occurs dom. within siltstone beds. Slickensides at approx. 90', attitude approx 50 degrees. 10% f.g. sand, 90% clay/silt.
SILTY CLAYSTONE:	Med. light gray (N6), thin bedded (<2mm.), where apparent. Slightly friable. 5% v f g. sand, 95% clay/silt.
NO SAMPLE:	NO SAMPLE

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 105.7	GROUND ELEVATION (FT):	5947.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	751086	AREA: SOLAR PONDS	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	DCB	P208889
EAST:	2085249	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	06/23/89	

REMARKS: Hollow Stem Auger 0'-41.5', Rotary Core 41.4'-105.7'. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5947	100				
					5946	101				
				0.00 /0.30					NO SAMPLE:	NO SAMPLE
				0.40 /0.70					CLAYSTONE:	Med. dark gray (N4), poorly bedded, slightly friable. Trace of silt.
					5945	102				
									NO SAMPLE:	NO SAMPLE
				0.00 /1.50	5944	103				
	P208889A			1.30 /1.40	5943	104			CLAYSTONE:	Med. dark gray (N4), poorly bedded, slightly friable. Trace of silt.
					5942	105				
					5941	106				
					5940	107				
					5939	108				
					5938	109				

WELL COMPLETION INFORMATION

QA By/Date Farrell Burman 11-30-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. 3208889

Coordinates N 38099.65 E 22146.42 (RFP)

Elevation: Ground Surface 5947.30'

Total Depth: Well 99.16'

Top of Casing 5949.25'

Borehole 105.7'

Formation of Completion Unweathered Sandstone

Casing Material Schedule 80 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 80 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

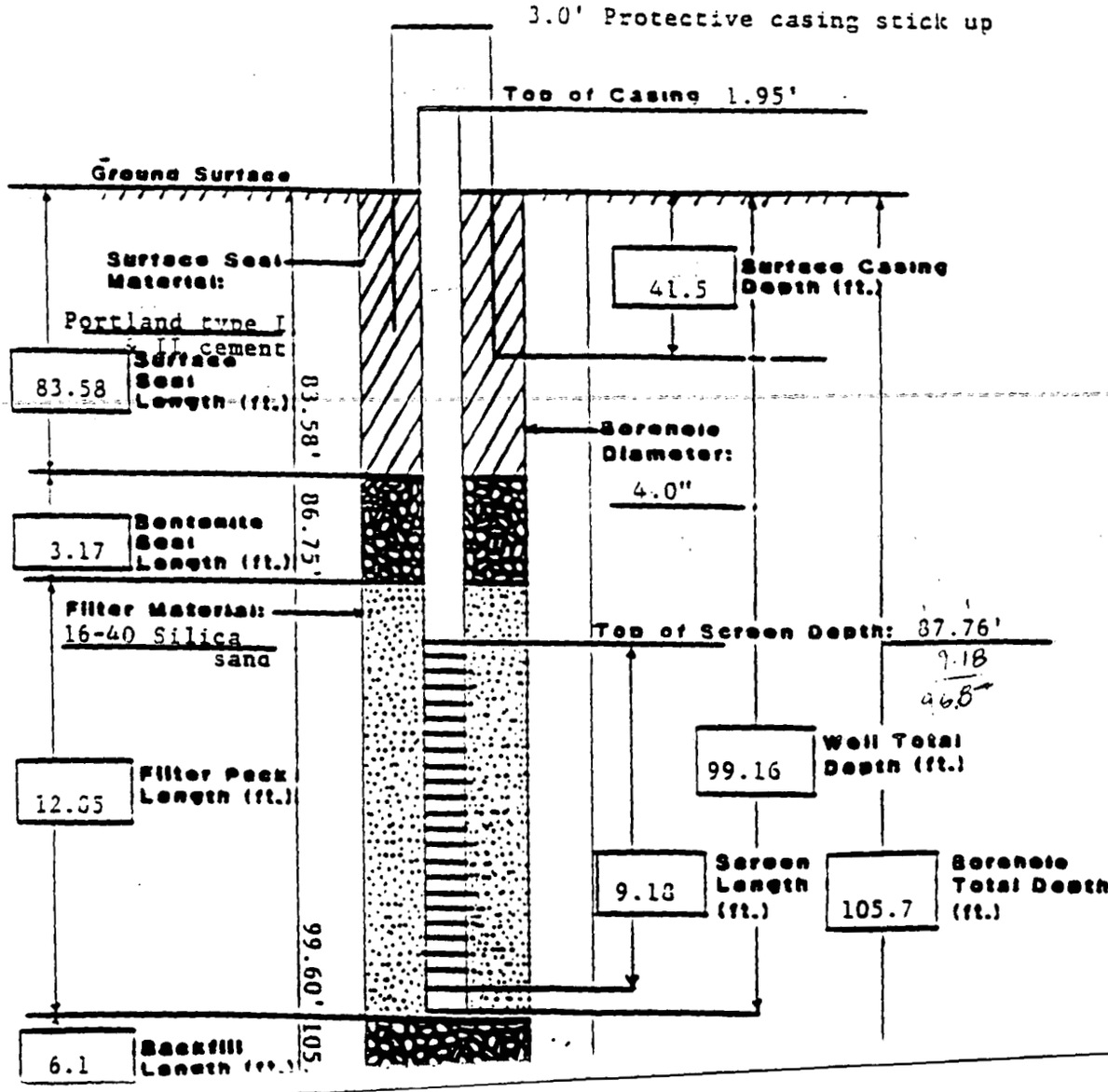
Date Installed 06/26/1989

Approved By Farrell Burman
Site Manager

Installed By H.G. Bienkowski
Geologist

CEARP Manager

Comments Surface casing set to 41.5' below ground surface by K.E. Miller on 05/1
No centralizer used. Well constructed inside drill rods.



LOG OF BOREHOLE

SEP1689 BR

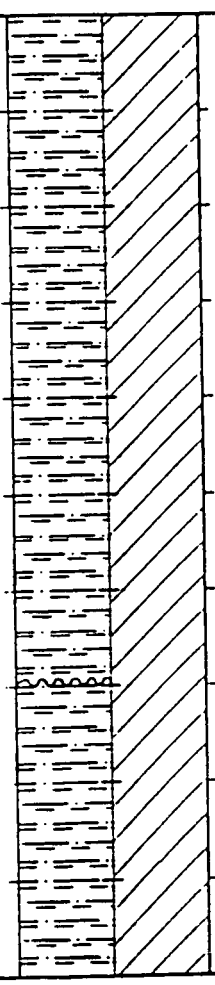
QA BY/DATE J. B. Burman 12-4-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N38,099.65 E22,146.22 (RFP)
TOTAL DEPTH 105.7'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 9, 1989; June 21-23, 1989
DRILLING METHOD Hollow stem Auger 0.00-41.5; Rotary Core 41.5'-105.7
LOGGED BY K.E. Miller; H.G. Bienkowski
GEOLOGIST

BOREHOLE/WELL NO. P208889
GROUND SURFACE ELEVATION 5947.30'
WATER LEVEL ENCOUNTERED None
STATIC 87.46' (09/19/89)
DRILLER R. Sharp; P. Bushovski HELPER P. Mesa; H. McCree
DRILLING FLUID None 0.0-41.5'; Water 41.5'-105.7'
CHECKED BY J. B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS Surface casing set on May 9, 1989, by K.E. Miller to 41.5' below ground surface.

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-1.5' SAMPLE. Recovered 1.0/1.5' = 66%. SILTY CLAY: light olive gray (5 Y 6/1); trace coarse to fine-grained sand; quartz; calcareous nodules; HCl reactive; consolidated; stiff; medium plasticity; (cl); damp. 1.5-3.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY: dusky yellow (5 Y 6/4); trace coarse to fine quartzite gravel; subrounded; consolidated; calcareous nodules; HCl reactive; stiff; medium to high plasticity; (cl); damp. **ARAPAHOE/LARAMIE FORMATION** 3.5-5.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled grayish orange (10 YR 7/4); consolidated; firm to stiff; high plasticity; abundant caliche; HCl reactive; trace very fine-grained sand; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB050989 0.0-3.5' SAMPLE SEP1689BR0004 0.0-1.0' SAMPLE (VOAs only) SEP1689BR0002 3.5-5.5' SAMPLE (VOAs only) SEP1689BR0406 3.5-9.5' SAMPLE SEP1689BR0410

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			5.5-7.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; some sand; very fine to fine quartz; well graded; subrounded to rounded.	
6			7.5-9.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled grayish orange (10 YR 7/4); some very fine to fine-grained sand; small amount calcareous cement; HCl reactive; iron stains--dark yellowish orange (10 YR 6/6); damp.	7.5-9.5' SAMPLE (VOAs only) SEP1689BR0810
7			9.5-11.5' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYSTONE: same as above.	9.5-15.3' SAMPLE SEP1689BR1016
8			11.5-13.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); trace to very fine-grained sand; firm to stiff; low to medium plasticity; consolidated; dry to slightly damp.	11.5-13.5' SAMPLE (VOAs only) SEP1689BR1214 11.5': Reading in Auger: OVA: 1.0
9				
10				
11				
12				
13				

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			13.5-15.5' SAMPLE. Recovered 1.8/2.0' = 90%. SILTY CLAYSTONE: same as above; more iron-stained fractures and mottling; carbonaceous streaks--black (N 1/0).	13.5': Reading in Auger: OVA: 0.2
14			15.5-17.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: dusky yellow (5 Y 6/4) to light olive gray (5 Y 6/1); trace very fine to fine-grained sand in shoe; moderately consolidated; medium plasticity; stiff to hard; dry.	15.5-17.5' SAMPLE (VOAs only) SEP16898R1618
15			17.5-19.5' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYSTONE: same as above.	
16			19.5-21.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); iron streaks of dark yellowish orange (10 YR 6/6); moderately consolidated; stiff to hard; trace fine to very fine-grained sand; interbedded lenses; non calcareous; carbonaceous streaks--lignite black (N 1/0); damp.	19.5': Reading in Auger: OVA: 0.4
17				
18				
19				
20				
21				

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.5-23.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above. 23.5-25.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 4/1); stained grayish orange (10 YR 7/4); consolidated; stiff to hard; medium to high plasticity; few carbonaceous streaks--black (N 1/0); dry. 25.5-27.5' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYSTONE: same as above. 27.5-29.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: moderate yellowish brown (10 YR 5/4); consolidated; very stiff; low to medium plasticity; damp.	21.5': Reading in Auger: OVA: 0.6
22				
23				
24				
25				
26				
27				
28				
29				

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.5-31.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 27.5-29.5'; grading to light olive gray (5 Y 5/2); consolidated; dry.	
30			31.5-33.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 3/2); less weathered; consolidated; stiff to hard; very platy; medium plasticity; small calcareous nodules; HCl reactive; dry.	31.5': Reading in Auger: OVA: 0.4
31			33.5-35.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; less weathered; base of highly weathered: 33.5'	33.5': Reading in Auger: OVA: 0.2
32			35.5-37.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 4/1) grading to medium dark gray (N 4/0); unweathered at 36.5'; consolidated; hard; low to medium plasticity; dry.	35.5': Reading in Auger: OVA: 0.6
33				
34				
35				
36				
37				

SDP1688E

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37			37.5-38.5' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above. 38.5-40.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; harder; trace very fine to fine-grained sand; platy; small laminations of silt/sand 0.1 cm in thickness; iron-stained material is present. 40.5-41.5' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above. 40.7-44.7' SAMPLE. Recovered 2.9/4.0' = 73%. RQD 2.8/2.9' = 97%. SILTY CLAYSTONE: dark gray (N 3/0); homogeneous; trace very fine-grained, subrounded sand; low plasticity; stiff; no reaction to HCl; damp. 44.7-48.7' SAMPLE. Recovered 4.2/4.0' = 105%. RQD 4.0/4.0' = 100%. CLAYEY SANDY SILTSTONE: dark gray (N 3/0); laminated; trace very fine-grained, well sorted, subrounded sandstone laminae; stiff; no reaction to HCl; damp.	37.5': Reading in Auger: OVA: 0.4 HNu Background: 0.0. OVA Background: 0.0. All readings on cuttings; on core; in breathing zone; and in augers.
38				
39				
40				
41				
42				
43				
44				
45				

SLP1689F

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
45			48.7-52.7' SAMPLE. Recovered 4.0/4.0' = 100%. RQD 3.8/4.0' = 95%. CLAYEY SANDY SILTSTONE: same as above. 52.7-56.7' SAMPLE. Recovered 4.0/4.0' = 100%. RQD 3.9/4.0' = 98%. SILTY SANDY CLAYSTONE: dark gray (N 3/0); laminated; with 15° dip; very fine to fine-grained, subrounded to subangular sand; trace very fine-grained, well sorted, subrounded, sandstone laminae; no plasticity; stiff; no reaction to HCl; damp.	
46				
47				
48				
49				
50				
51				
52				
53				

WELL NO. P208889

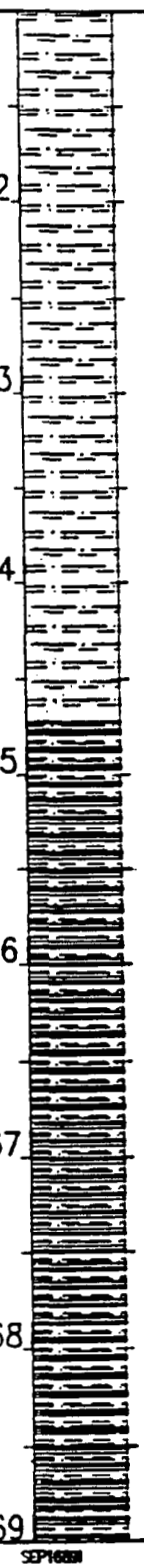
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
53			**56.7-60.7' SAMPLE.** Recovered 4.3/4.0' = 108%. RQD 2.8/4.3' = 65%. SILTY SANDY CLAYSTONE: same as above.	
54			**60.7-64.7' SAMPLE.** Recovered 3.9/4.0' = 98%. RQD 3.3/3.9' = 85%. SILTY SANDY CLAYSTONE: dark gray (N 3/0) to brownish black (5 YR 2/1) laminated; very fine to fine-grained, subrounded to subangular sand; trace very fine to fine-grained, poorly sorted, subrounded to subangular, silty sandstone laminae; trace to some carbonaceous claystone with coal along laminae; no plasticity; stiff; no reaction to HCl; damp.	
55				
56				
57				
58				
59				
60				
61				

SEP168SH

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
61			64.7-68.7' SAMPLE. Recovered 2.9/4.0' = 73%. RQD 0.9/2.9' = 31%. SILTY CARBONACEOUS CLAYSTONE: dusky yellowish brown (10 YR 2/2); laminated; trace to some very fine to fine-grained; subrounded sand; no to low plasticity; stiff; no reaction to HCl; damp. 68.7-71.7' SAMPLE. Recovered 2.9/3.0' = 97%. RQD 0.9/2.0' = 31%. CARBONACEOUS CLAYSTONE: dusky yellowish brown (10 YR 2/2); homogeneous; platy; trace silt; trace coal; low plasticity; stiff; no reaction to HCl; moist.	
62				
63				
64				
65				
66				
67				
68				
69				

SEP16889

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
69			71.7-74.7' SAMPLE. Recovered 2.6/3.0' = 87%. RQD 1.4/2.6' = 54%. 71.7-74.3': CLAYEY LIGNITE: dusky yellowish brown (10 YR 2/2); fissile; waxy in part; grading to carbonaceous claystone; no plasticity; firm; no reaction to HCl; damp.	
70			74.7-77.7' SAMPLE. Recovered 3.5/3.0' = 117%. RQD 2.2/3.5' = 63%. 74.4-77.4': CARBONACEOUS CLAYSTONE: dusky yellowish brown (10 YR 2/2) to dark gray (N 3/0); fissile becoming homogeneous; trace fine-grained, moderately well sorted, subangular; damp. 77.4-77.7': SILTY SANDSTONE: moderate yellowish brown (10 YR 5/4) at 77.4'; firm; no reaction to HCl; damp.	
71				
72				
73				
74				
75				
76				
77				

SDP168BJ

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
77			77.7-81.7' SAMPLE. Recovered 4.1/4.0' = 103%. RQD 0.7/4.1' = 17%. CARBONACEOUS CLAYSTONE AND CLAYEY LIGNITE: dusky yellowish brown (10 YR 2/2) to dark gray (N 3/0); carbonaceous claystone; some silt; low plasticity; firm; grading into clayey lignite. (78.8-80.5'): fissile, firm; sandy siltstone bed. (80.9-81.5'): very fine-grained sand; hard; no reaction to HCl; damp.	
78				
			81.7-85.7' SAMPLE. Recovered 4.2/4.0' = 105%. RQD 4.2/4.2' = 100%. SANDY SILTSTONE: dark gray (N 3/0); laminated; trace natural fractures (50° dip) sealed with organics; very fine-grained sand; trace very fine-grained, silty sandstone laminae; stiff to hard; no reaction to HCl; damp.	
79				
80				
81				
82				
83				
84				
85				

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
85			85.7-89.7' SAMPLE. Recovered 3.9/4.0' = 98%. RQD 1.9/3.9' = 49%. CLAYEY SILTY SANDSTONE AND CLAYEY SANDY SILTSTONE: dark gray (N 3/0); very fine to trace fine-grained, subrounded to rounded, moderately well sorted; silty sandstone grading to clayey sandy sandstone; hard; no reaction to HCl; damp.	87.76-96.94' GEOTECHNICAL SAMPLE HYDROMETER ANALYSIS SEP1689BR8796 2% Sand 50% Silt 48% Clay
86			89.7-93.7' SAMPLE. Recovered 4.2/4.0' = 105%. RQD 3.9/4.2' = 93%. CLAYEY SILTY SANDSTONE: moderate dark gray (N 5/0) to dark gray (N 3/0); crossbedded; very fine-grained; moderately well sorted; subrounded; some crossbeds of sandy clayey siltstone; trace crossbeds of silty very fine to fine-grained sandstone; trace organics; hard; no reaction to HCl; damp.	
87				▼ 87.46'
88				
89				
90				
91				
92				
93				

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
93			93.7-97.7' SAMPLE. Recovered 4.3/4.0' = 108%. RQD 3.3/4.3' = 77%. CLAYEY SANDY SILTSTONE: dark gray (N 3/0) to brownish black (5 YR 2/1); laminated; very fine to fine-grained, subrounded sand in siltstone; some organics decreasing to trace organics below 94.4'; trace very fine to fine-grained, silty, sandstone laminae; hard; no reaction to HCl; damp to moist.	
94				
			97.7-101.7' SAMPLE. Recovered 0.6/4.0' = 15%. RQD 0.4/0.6' = 67%. CLAYEY SANDY SILTSTONE: same as above except trace organics.	
95				
96				
97				
98				
99				
100				
101				

SEP1688m

WELL NO. P208889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
101			101.7-102.2' SAMPLE. Recovered 1.0/0.5' = 200%. RQD 0.6/1.0' = 60%. CLAYSTONE: dark gray (N 3/0) to brownish black (5 YR 2/1); homogeneous; waxy; trace organics; firm; low plasticity; no reaction to HCl; damp.	
102			102.2-103.7' SAMPLE. Recovered 0.0/1.5' = 0%. RQD 0.0/0.0'= 0%.	
			103.7-105.7' SAMPLE. Recovered 1.4/2.0' = 70%. RQD 0.0/1.4' = 0%. SILTSTONE: dark gray (N 3/0) to brownish black (5 YR 2/1); homogeneous; trace very fine-grained, subrounded interspersed sand; trace organics; firm; no reaction to HCl; moist.	
103				
104			TOTAL DEPTH' = 105.7	
105				
106				
107				
108				
109				

SEP1689n

LOG OF BORING NO. SEP 16-89 3R

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
										Possible top of Rock @ 0.0
0.0 ↓	0.0 to 1.0	.8				>50% clay	CL			Clay, dark yellowish brown (10 YR 4/2), moderately high plasticity, small bodies of caliche (< 1mm diam.) disseminated within matrix, probably highly weathered bedrock
	1.0 to 3.5	1.5						1, 2, 3, 3.5		Abundant caliche occurs at ~ 1.5 to 2.5 ft.
	3.5 to 5.5	2.1				>50% clay		4, 5, 5.5		Claystone, med. light gray (N6), bedding not apparent, highly weathered, slightly friable, calcareous with irregular bodies of caliche
	5.5 to 7.5	1.7				~95% silt ~5% sand		6, 7		Siltstone, very light gray (N8), bedding not apparent, slightly friable, well weathered, trace of vfg sand, some iron staining
	7.5 to 9.5	1.8						8, 9, 9.5		
	9.5 to 11.5	1.0								

DCB 10 of 4

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89BR PAGE 2 OF 11

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 1 of 5 ↑ 11.5	9.5 to 11.5	1.0				~95% silt ~5% sand		11		Siltstone as above
11.5 ↓	11.5 to 13.5	1.9				>50% clay		12, 13		12.0 Siltstone, yellowish gray (5Y 7/2), heading not apparent, moderately friable, well weathered, some clay, trace of sand-vfg, local iron staining.
	13.5 to 15.3	1.4						14, 15		15.3
	15.3 to 15.5	0								No Sample
	15.5 to 17.5	1.8				~55% silt ~35% vfg sand ~10% sand vfg		16, 17		Siltstone as above (reference interval 12.0 to 15.3 ft.).
	17.5 to 19.5	1.1						18, 19		
	19.5 to 21.5	1.4						19.5		

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89 BR

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 2 of 4	19.5 to 21.5	1.4				Clay >50		21		Silty Claystone, light olive gray (5Y 6/1), bedding not apparent, moderately friable, well silt fraction decreases with depth.
	21.5 to 23.5	1.2						22, 23		Claystone, light olive gray (5Y 6/1), moderately friable, well bedding not apparent, trace to some silt, local iron staining
23.5	23.5 to 25.5	1.8						24, 25		25
Box 3 of 4	25.5 to 26.5	1.0						26		Claystone as above, med. light gray (N6), trace of silt.
	26.5 to 27.5	0						27	X	27.5 No Sample
	27.5 to 29.5	2.5						28, 29		Claystone as above (reference interval 25.0 to 26.5 ft.). 28.4
	29.5 to	2.3								Claystone, dark yellowish orange (10YR 6/6), bedding not apparent, well weathered, moderately friable, some iron staining, trace of dark mineralization 29.5

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89 BR PAGE 4 OF 11

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
3 of 4 Box	29.5 to 31.5	2.3				>50% clay		31		Claystone as above
	31.5 to 33.5	1.6						32, 33		32 Claystone as above color grades to med. light gray (NG) below 31.7 ft.
33.5	33.5 to 35.5	1.6						34, 35		35.5
4 of 4 Box	35.5 to 37.5	1.8						36, 37		Silty claystone, med. light gray (NG), thin bedded where apparent, slightly friable, trace to some silty clay sand as thin beds.
	37.5 to 38.5	~1.0						38		
	38.5 to 40.5	~2.0						39		40.5

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89 BR PAGE 15 OF 11

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14-11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 4 41.5	38.5 to 40.5	2.0								Interbedded, silty claystone and v fg sandstone, med. gray (N5) and light gray (N7) respectively, slightly friable thin bedded (<2mm.), sand blebs appear laterally discontinuous, interval exhibits light rxn with HCL locally, beds exhibit soft sediment deformation.
	40.5 to 40.7	1.2								
40.7 ↓	40.7 to 43.6	2.0			~0°	~55% clay ~15% silt ~30% vfg sand		41 42 43		43.6
	43.6 to 44.7	0						44		No Sample 44.7
↑ Box 1	44.7 to 48.1	4.3			~0°	~55% clay ~15% silt ~30% vfg sand		45 46 47 48		Interbedded silty claystone and v fg sandstone as above (reference interval 40.7 to 43.6ft.) 48.1
Box	48.1 to 50.8	2.1						49		50.8

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

Box 4/4 and Box 1/7 overlap on footage.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89 BR PAGE ~~2~~ 6 OF 11

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 1 of 7	48.1 to 50.8	2.1			~0°	~55% clay ~15% silt ~30% vfg sand				Interbedded Silty Claystone and vfg sandstone as above (reference interval 40.7 to 43.6).
50.8 ↓	50.8 to 52.7	1.9						51, 52		52.7
	52.7 to 56.7	4.0				>50% clay		53, 54, 55, 56		Interval grades to Silty Claystone at 52.8' Silty Claystone, med. dark gray (N4), thin bedded where apparent, slightly friable, trace of vfg sand occurs as thin (<1mm) lenses, trace of carbonaceous material. 56.7
Box 2 of 7	56.7 to 60.4	3.9						57, 58, 59		

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89 BR

DCB

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
56.7 to 60.4	56.7 to 60.4	3.9								Silty Claystone as above sand and silt fraction decreases with depth.
60.4	60.4 to 60.7	.4								
↓	60.7 to 64.7	4						61, 62, 63, 64		
	64.7 to 67.6	3.9						65, 66, 67		66 Interval grades to claystone med. dark gray (N4), poorly bedded, slightly to moderately friable, some silt, trace of carb material. 67.6
	67.6 to 68.7	0						68	X	No Sample 68.7
	68.7 to 70.8	2.2						69		Claystone as above (reference interval 66.0 ft. to 67.6 ft.) 70.8

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89 BR

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 37 ↓ 70.8	68.7 to 70.8	2.2				>50% clay				Clay stone as above
70.8 ↓	70.8 to 71.1	.2						71		71.1
	71.1 to 71.7	0							X	71.7 NO SAMPLE
	71.7 to 74.3	2.5				>50% clay		72, 73, 74		Clay stone as above (relance interval 66.0 to 67.6 ft.) 74.3
	74.3 to 77.7	3.8						75, 76, 77		Color grades to med. gray (N5) below ~74.5 ft. 77.7
	77.7 to 80.7	2.9						78, 79		

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

DCB

LOG OF BORING NO. SEP 16-89 BR

PAGE 9 OF 11

GEOLOGIST(S): DCB
DATE: 10/24/89

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 48 77 80.7	77.7 to 80.7	2.9				>50% Clay				Claystone as above
80.7 ↓	80.7 to 81.7	.9						81		
	81.7							82		82.5
	to	4.5			~0°	~65% silt/clay ~35% vfg sand		83 84		Silty Claystone and interbedded vfg sandstone, med. dark gray (N4) and light gray (N7), thin bedded (<2mm), slightly friable.
								85		85
Box 5	85.7					>50% Clay silt <10% Sand				Claystone, med. gray (N5) poorly bedded, slightly friable, sa silty, trace of vfg sand, dissemin locally or in thin beds (<1mm).
	85.7 to	4.0						86 87 88 89		
↑ 89.8	89.8 to 89.8	.15								89.8
89.8 box 6 of 7	89.8 to 93.7									Slickensides at ~90 ft, attitude ~55°

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

This goes with desp. from 89.8 to 93.7)

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO. SEP 16-89 DR PAGE 10 OF 11

GEOLOGIST(S): DCB
DATE:

PROJECT NO: 667-14.11

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
	89.8 to 93.7	3.9				~90% clay/silt ~10% vfg sand		91, 92, 93		Interbedded silty Claystone and ~~sandy~~ silty siltstone, med. light gray (N6) and very light gray (N8) respectively, bedding is thin (< 2mm), slightly friable, some carb. material, trace of vfg sand, occurs dominantly within siltstone beds. 93.7
	93.7 to 97.7	3.0				~95% clay/silt ~5% vfg sand		94, 95, 96, 97		Silty Claystone med. light gray (N6), thin bedded (< 2mm) where apparent, slightly friable
	97.7 to 98.3	.6						98		98.3
	98.3 to 101.2	0						99	X	No Sample 101.2

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

Box 6/7 not accounted for as of 10/24/89, location unknown

ROCKY FLATS PLANT

FIGURE NO.

LOG OF BORING NO.

GEOLOGIST(S):
DATE:

PROJECT NO:

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN MATERIAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	LITHOLOGIC LOG	LITHOLOGIC DESCRIPTION
Box 6 of 11	98.2 to 101.2	0						101	X	No Sample
101.2	101.2 to 101.5	0							X	101.5 No Sample
101.5	101.5 to 102.2	.4						102		claystone, med. dark gray (N4), poorly bedded, slightly friable, trace of silt. 102.2
Tot 7	102.2 to 103.7	0						103	X	No Sample 103.7
Tot 8	103.7	1.3						104		claystone, med. dark gray (N4), poorly bedded, slightly friable trace of silt.
105.1	105.1							105		105.1
										Bottom of Box 7/7 at 105.1
								106		

NOTES: General: USCS is modified for this log as follows:
Material amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurate footage measurements not possible.

ROCKY FLATS PLANT

FIGURE NO.

WELL COMPLETION INFORMATION

QA By/Date Farrell Burman 15-15-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP17-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 26.12'

Top of Casing

Borehole 28.6'

Formation of Completion Arapahoe Formation (weathered sandstone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

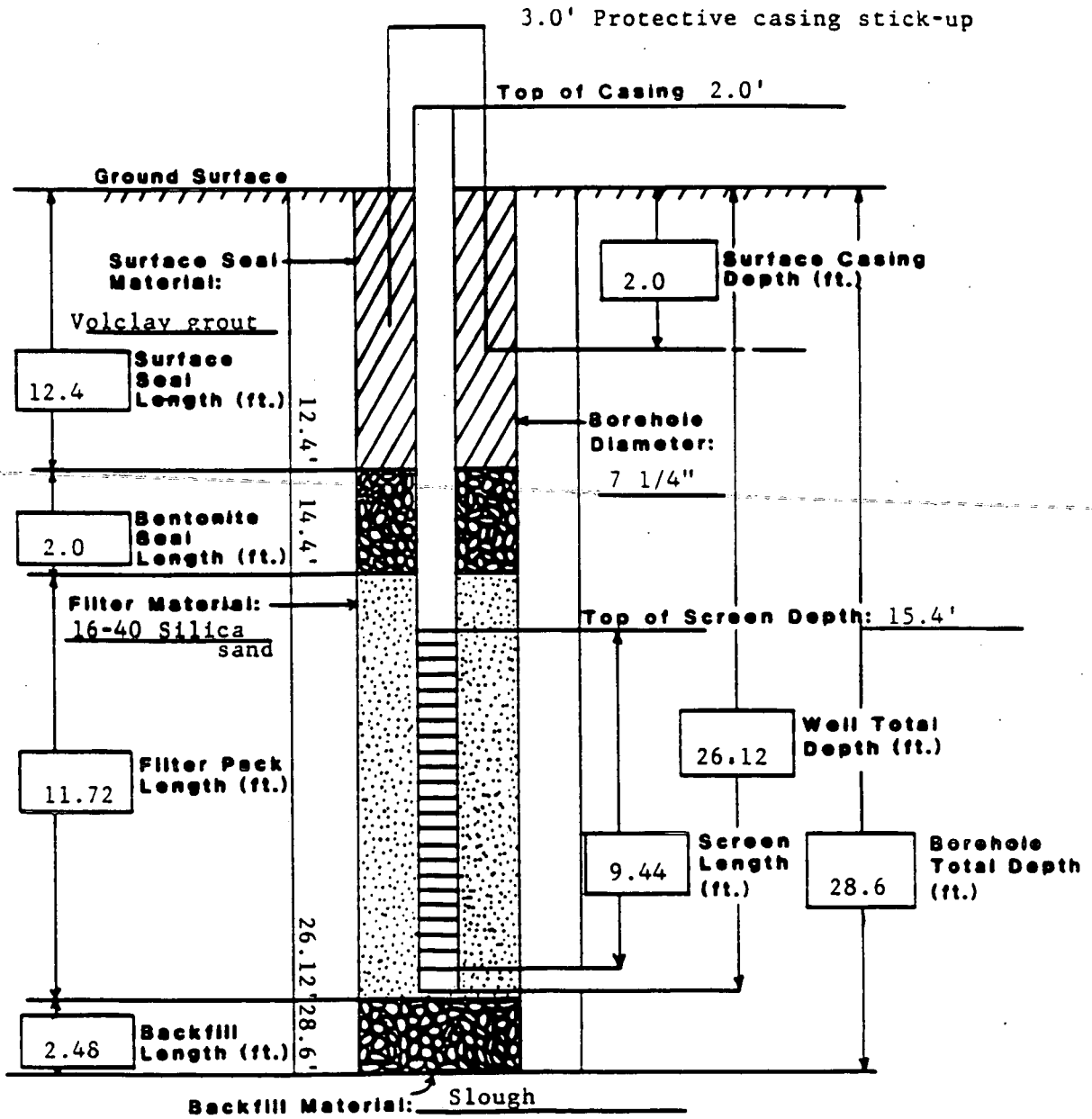
Date Installed 05/12/1989

Approved By Farrell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 24.67' to 25.92' below ground surface.



LOG OF BOREHOLE

Done
SEP1789BR

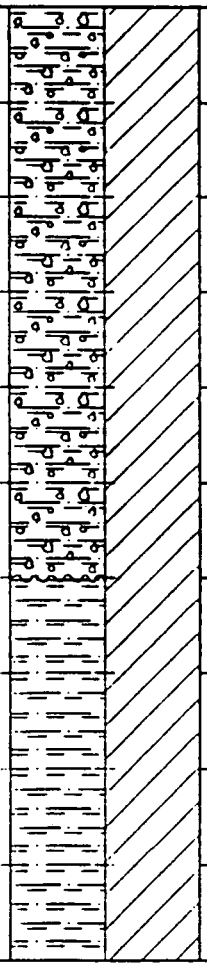
QA BY/DATE J.B. Burman 11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N38,058.90 E21,736.17 (RFP)
TOTAL DEPTH 28.6'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 12, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P208989
GROUND SURFACE ELEVATION 5962.53'
WATER LEVEL ENCOUNTERED 15.4'
STATIC 12.61' (09/28/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.3' SAMPLE. Recovered 0.3/2.3' = 13%. SILTY CLAYEY GRAVEL: olive black (5 Y 2/1); abundant organics; large quartzite cobble (4 cm); subrounded; loose; non-plastic; (gc); damp. 2.3-4.1' SAMPLE. Recovered 0.0/1.8' = 0%. **ARAPAHOE/LARAMIE FORMATION** Note: 3.0-4.1': Driller felt contact at 3.0'. Lost sample. Drilled 0.5' with center bit. Note: 4.1-4.5': Drilled with center bit. No sample recovery. 4.6-6.6' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dusky yellow (5 Y 6/4); consolidated; stiff; high plasticity; caliche; high HCl reaction; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zones, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE T8051289A 0.0-0.3' SAMPLE SEP17898R0003 0.0-0.3' SAMPLE (VOAs only) SEP17898R0002 3.0-8.6' SAMPLE SEP17898R0309 4.6-6.6' SAMPLE (VOAs only) SEP17898R0406

SEP1789A

WELL NO. P208989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.6-8.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
6			**8.6-10.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: pale olive (10 Y 6/2); iron streaks--moderate yellow (5 Y 7/6); caliche HCl reactive; carbonaceous streaks--black (N 1/0); consolidated; stiff to hard; medium plasticity; dry.	8.6-14.6' SAMPLE SEP17898R0915 8.6-10.6' SAMPLE (VOAs only) SEP17898R0810
7			**10.6-12.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
8			**12.6-14.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium light gray (N 6/0); mottled dusky yellow (5 Y 6/4); consolidated; lignite streaks--black (N 1/0); stiff; medium plasticity; caliche; high HCl reaction; damp.	12.6-14.6' SAMPLE (VOAs only) SEP17898R1214 12.6': Reading in Auger: OVA: 8.0
9				
10				
11				
12				▼ 12.61'
13				

SEP17898

WELL NO. _____

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**14.6-16.6' SAMPLE.** Recovered 2.0/2.0' = 100%. 14.6-15.4': SILTY CLAYSTONE: same as above. 15.4-16.6': SANDY SILTY CLAYSTONE: yellowish gray (5 Y 7/2); mottled dusky yellow (5 Y 6/4); consolidated; interbedded very fine to fine-grained sand; lenses to 1 cm in thickness; consolidated; stiff; medium plasticity; damp. **16.6-18.6' SAMPLE** Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: dusky yellow (5 Y 6/4); mottled dark yellowish orange (10 YR 6/6); well graded; very fine to fine-grained sand; quartz; non-calcareous; consolidated; firm to stiff; medium plasticity; moist. **18.6-20.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: same as above. **20.6-22.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4); interbedded; very fine to fine-grained sand lenses; iron stains--dark yellowish orange (10 YR 6/6); consolidated; stiff; low plasticity; damp.	14.6': Reading in Auger: OVA: 25.0 16.6-18.6' SAMPLE (VOAs only) SEP17898R1618 16.6': Reading in Auger: OVA: 39.0 18.6': Reading in Auger: OVA: 45.0 15.4'

SEP1789C

WELL NO. P208989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.6-24.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: same as above; lignite pieces--black (N 1/0); less sand towards lower portion.	
22			**24.6-26.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: dusky yellow (5 Y 6/4); iron stains--dark yellowish orange (10 YR 6/6); moderately consolidated; stiff; low to medium plasticity; small caliche fragments; high HCl reaction; dry.	24.6': Reading in Auger: OVA: 0.6
23			**26.6-28.6' SAMPLE.** Recovered 1.1/2.0' = 55%. SILTY CLAYSTONE: same as above.	
24			**TOTAL DEPTH = 28.6'**	
25				
26				
27				
28				
29				

SEP17890

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: SCP 17-89 BR
Location - North: _____ East: _____
Date: 7/19/90
Geologist: DAT
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: _____
Company: ASI Project No.: 667-1431
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL LITHOLOGIC LOG	SAMPLE DESCRIPTION
0.0	0.0 -0.3	0.2					GW			ONE COBBLE, ≈ 2 in DIAMETER, SUB-ANGULAR
	0.3 -2.3	Ø						1, 2		NO SAMPLE
	2.3 -4.6	~~1.3~~ Ø						3, 4		NO SAMPLE
Box 1 OF	4.6 -6.6	1.3 ~~1.9~~				LAH	CL	5, 6		CALCAREOUS CLAY, stone Dark yellowish orange (10 YR 6/6), ~~mod high plast~~, NO APPARENT BEDDING,
	6.6 -8.6	1.9				LAH	CL	7, 8		SAME AS ABOVE: CALICHE LAYERS AT BASE OF INTERVAL, SOME Mg STAINING IN FRACTURES, TRACE OF SILT, COLOR GRADEST LIGHT OLIVE GRAY AT (5 Y 6/1) Base of interval.
	8.6 -10.6	1.75				LAH	CL	9		CLAY, stone LIGHT OLIVE GRAY (5 Y 6/1), ~~mod high plasticity~~, no apparent bedding, Some Fe staining as mottles, trace of Mg staining at base of interval.

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: SEP 17-89 BR
Location - North: _____ East: _____
Date: 7/19/90
Geologist: DAT
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: _____
Company: ASI Project No.: _____
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL LITHOLOGIC LOG	SAMPLE DESCRIPTION
Box 1 of 14.6	10.6 -12.6	1.7					CL	11, 12		CLAY, light olive gray (5 Y 6/1), ~~mod-high plasticity~~, no apparent bedding, some Fe staining as mottles, trace of Mg staining
	12.6 -14.6	1.8					CL	13, 14		SILTY CLAY, light brownish gray (5 YR 6/1), mod-~~high plasticity~~, no apparent bedding, some Fe staining as mottles, trace of coal.
Box 2 of	~~12.6 -14.6~~ 14.6 -16.6	1.8					Silty Sandstone	15, 16		TOP 1 FT IS SAME AS ABOVE. 15.5 SILTY SANDSTONE, very pale orange (10 YR 8/2), VFG, mod-well ROUNDED, MOD SORTED, mod friable, ~~massive~~ no apparent bedding, some Fe as mottles
	~~14.6 -16.6~~ 16.6 -18.6	1.8						17, 18		Same as above: increase of Fe along bedding
	18.6 -20.6	1.75						19		Same as above: decrease in Fe at base of interval.

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: SEP 17-89 B2
Location - North: _____ East: _____
Date: 7/19/90
Geologist: DAT
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: _____
Company: ASI Project No.: _____
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL/ LITHOLOGIC LOG	SAMPLE DESCRIPTION
Box 2 of 3	20.6 - 22.6	1.8						21, 22		SILTY CLAYSTONE, light olive gray (5 Y 6/1), mod friable, some Fe staining as mottles, trace of Mg staining as mottles. 21.6 BASE OF INTERVAL: SILTY SANDSTONE, yellowish gray (5 Y 8/1), VFG, mod-well rounded, mod-poorly friable, no apparent bedding, some clay, trace of coal in 1 interval, trace of Fe staining as mottles
24.6	22.6 - 24.6	1.85						23, 24		SILTY CLAYSTONE, light olive gray (5 Y 6/1), mod. highly friable, trace of carbonaceous material, trace of Fe staining as mottles.
28.6		0						25, 26, 27, 28		Box 3 of 3 is NOT AVAILABLE
								29		

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 28.6	GROUND ELEVATION (FT):	5962.53	PROJECT NUMBER:	EMAD
NORTH: 751044	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	DAT
EAST: 2084839	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/12/89

REMARKS: Hollow Stem Auger. ASI Log.

LOG OF BORING NUMBER: P208989

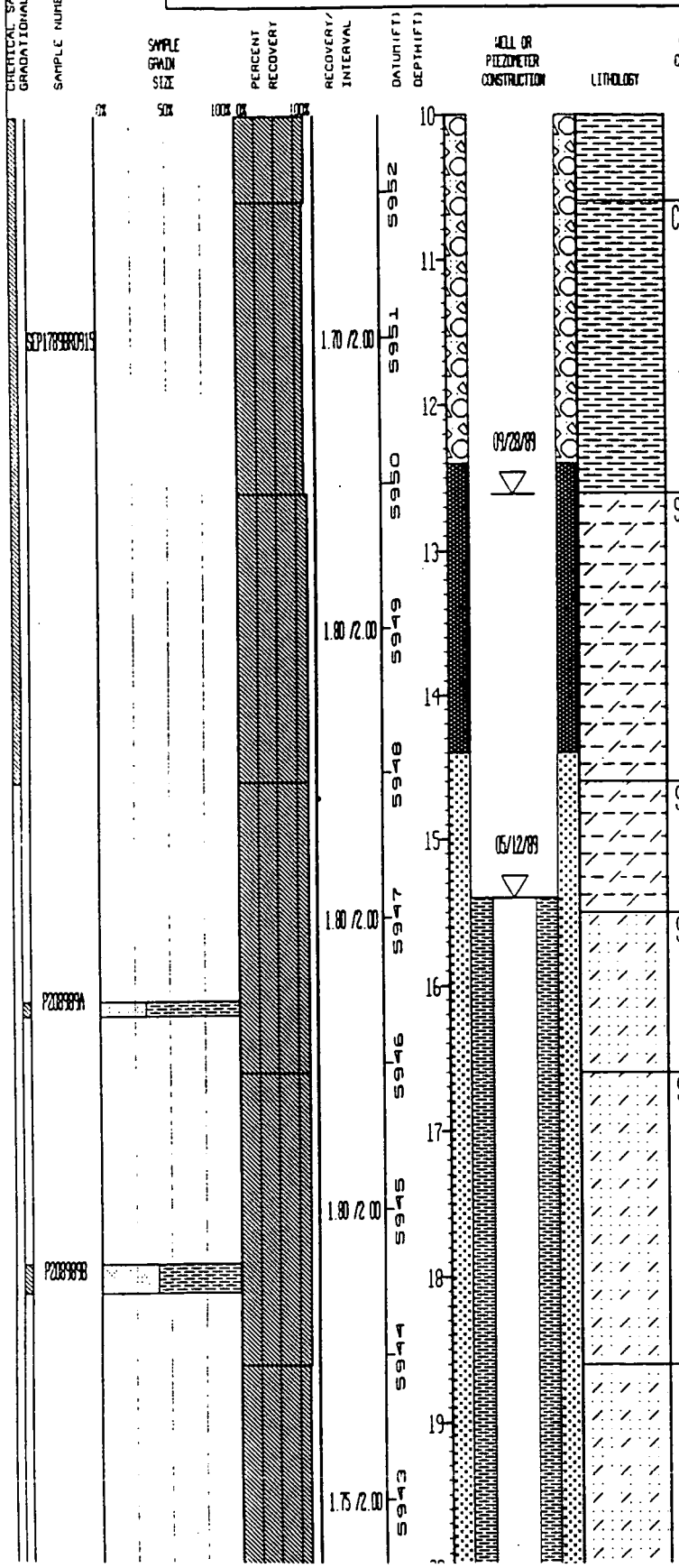
DRAFT

CHEMICAL SAMPLE DEP / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP1789BR0003			0.20 /0.30	5962	0			GP:	One cobble, approx 2" in diameter, sub-angular
				0.00 /2.00	5961	1			NO SAMPLE:	NO SAMPLE
				0.00 /2.30	5960	2			NO SAMPLE:	Top of Bedrock at 3.5'
					5959	3				
					5958	4			CLAYSTONE:	Dark yellowish orange (10 YR 6/6), no apparent bedding. NOTE: Rock type stated as Calcareous Claystone
	SEP1789BR0009			1.30 /2.00	5957	5				
					5956	6			CLAYSTONE:	Same as above. Caliche layers at base of interval, some Mg staining in fractures. Trace of silt. Color grades to light olive gray (5 Y 6/1) at base of interval. NOTE: Rock type stated as Calcareous Claystone.
				1.90 /2.00	5955	7				
					5954	8			CLAYSTONE:	Light olive gray (5 Y 6/1), no apparent bedding. Some Fe staining as mottles, trace of Mg staining at base of interval.
				1.75 /2.00	5953	9				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT) 28.6	GROUND ELEVATION (FT)	5962.53	PROJECT NUMBER:	ENAD	LOG OF BORING NUMBER:
NORTH:	751044	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	DAT	P20898
EAST:	2084839	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/12/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT



CLAYSTONE: Light olive gray (5 Y 6/1), no apparent bedding. Some Fe staining as mottles, trace of Mg staining.

SILTY CLAYSTONE: Light brownish gray (5 YR 6/1), no apparent bedding. Some Fe staining as mottles, trace of coal.

SILTY CLAYSTONE: Same as above.

SILTY SANDSTONE: Very pale orange (10 YR 8/2). V f g. sand, mod. to well rounded. Mod. sorted, mod. friable. No apparent bedding. Some Fe staining as mottles.

SILTY SANDSTONE: Same as above, increase in Fe along beddings.

SILTY SANDSTONE: Same as above, decrease in Fe at base of interval.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT) 28.6	GROUND ELEVATION (FT):	5962.53	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER
NORTH:	751044	AREA: SOLAR POND	CASING DIAMETER (IN):	4 5 0 D.	GEOLOGIST:	DAT	P208989
EAST:	2084839	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	05/12/89	

REMARKS: Hollow Stem Auger. ASI Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5942	20				
						21			SILTY CLAYSTONE	Light olive gray (5 Y 6/1), mod. friable. Some Fe staining as mottles, trace of Mg staining as mottles.
				1.80 /2.00	5941				SILTY SANDSTONE	Yellowish gray (5 Y 8/1). V.f.g. sand, mod. to well rounded. Mod. to poorly friable, no apparent bedding. Some clay, trace of coal in 1mm. seam. Trace of Fe staining as mottles.
					5940	22				
						23			SILTY CLAYSTONE	Light olive gray (5 Y 6/1), mod. to highly friable. Trace of carbonaceous material. Trace of Fe staining as mottles.
				1.85 /2.00	5939					
						24				
					5938				NO SAMPLE	Box 3 of 3 is not available.
						25				
					5937					
						26				
				0.00 /4.00	5936					
						27				
					5935					
						28				
					5934					
						29				
					5933					

WELL COMPLETION INFORMATION

QA By/Date Farrell Surman 15-19-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. P209089

Coordinates N 37580.29 E 21806.82 (RFP)

Elevation: Ground Surface 5972.16'

Top of Casing 5974.25'

Total Depth: Well 27.21'

Borehole 31.5'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

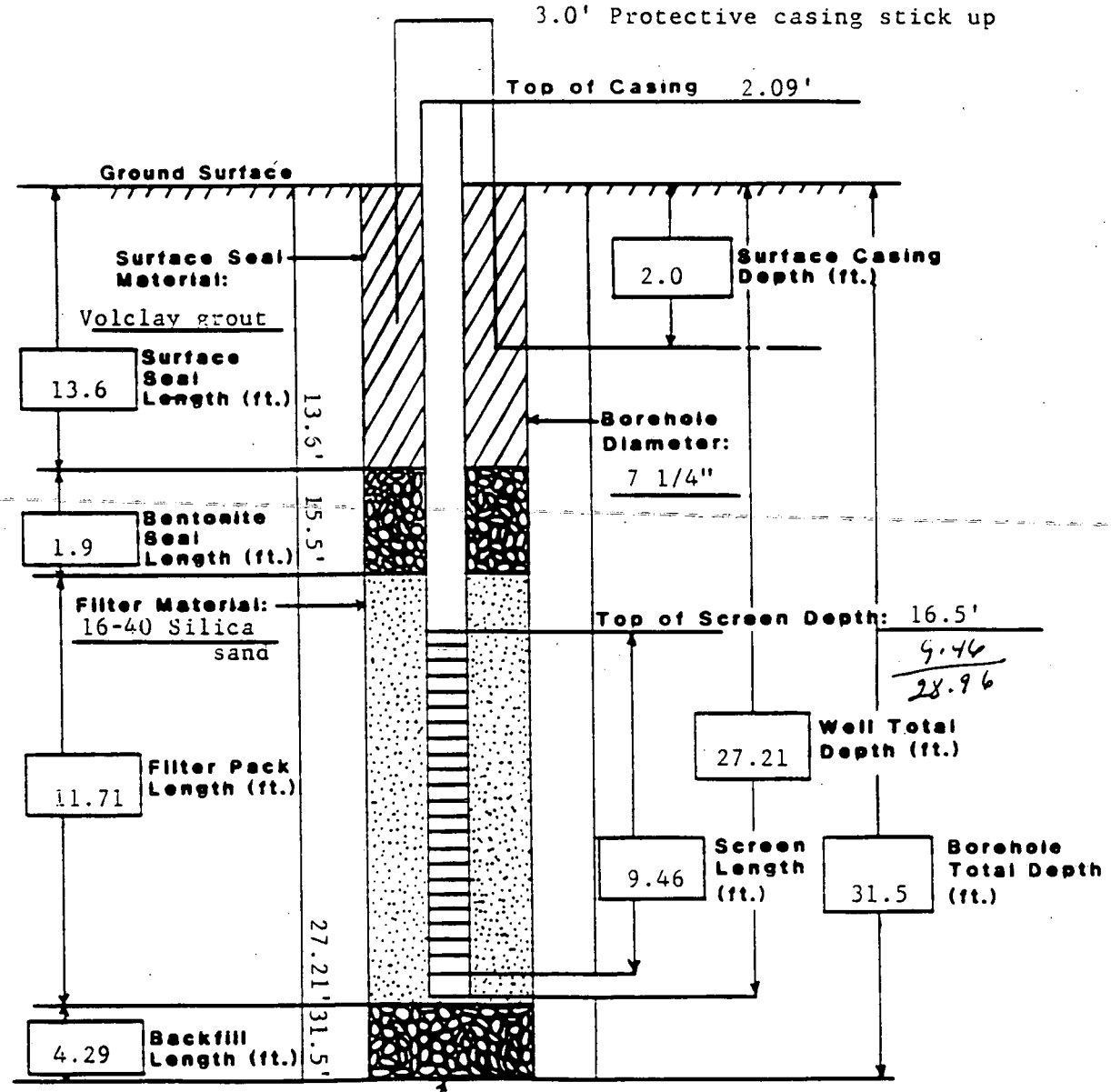
Date Installed 05/17/1989

Approved By Farrell Surman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 25.75' to 27.0' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

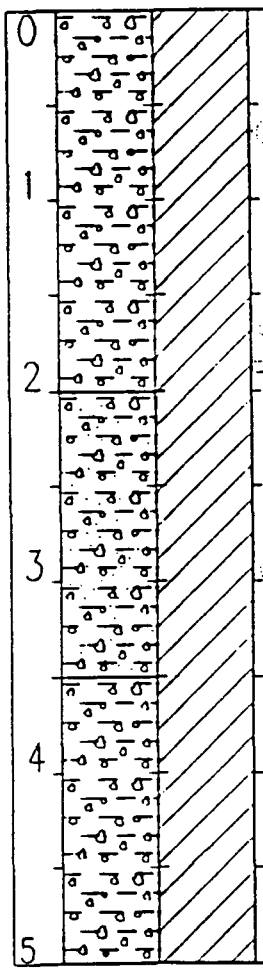
QA BY/DATE J.B. Burman 11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,580.29 E21,806.82 (RFP)
TOTAL DEPTH 31.5'

DRILLING COMPANY Bowles Brothers
DATE DRILLED May 17, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P209089
GROUND SURFACE ELEVATION 5972.16'
WATER LEVEL ENCOUNTERED None
STATIC 22.70' (09/26/89)
DRILLER R. Sharp HELPER R. Orr
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-1.5' SAMPLE. Recovered 1.5/1.5' = 100%. GRAVELLY CLAY: moderate yellowish brown (10 YR 5/4); coarse to fine gravel; quartzite; subrounded to broken, to 3 cm; trace coarse to fine-grained sand; firm to loose; lower portion more sandy; low plasticity; (cL); damp. 1.5-3.5' SAMPLE. Recovered 1.7/2.0' = 85%. 1.5-2.0': GRAVELLY CLAY: same as above. 2.0-3.2': CLAYEY SANDY GRAVEL: very pale orange (10 YR 8/2); large quartzite cobbles; broken, to 3 cm; trace coarse to fine-grained sand; loose to firm; no to low plasticity; (gcL); damp to dry. 3.5-5.5' SAMPLE. Recovered 1.7/2.0' = 85%. GRAVELLY CLAY: moderate yellowish brown (10 YR 5/4); trace coarse to fine-grained sand; quartzite gravel to 3 cm; broken; caliche; HCl reactive; iron-stains--dark yellowish orange (10 YR 6/6); firm; low plasticity; (cL); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051789A 0.0-3.2' SAMPLE SEP1889BR0003 0.0-1.5' SAMPLE (VOAs only) SEP1889BR0002 SEP1889BR0002D 0.0':Reading in Auger: OVA: 3.0 3.5-8.6' SAMPLE SEP1889BR0309 3.5-5.2' SAMPLE (VOAs only) SEP1889BR0406 3.5': Reading in Auger: OVA: 3.0

SEP1889A

WELL NO. P209089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**5.5-7.5' SAMPLE.** Recovered 1.0/2.0' = 50%. SANDY CLAYEY GRAVEL: very pale orange (10 YR 8/2); poorly sorted; coarse to fine-grained sand; coarse to fine quartzite gravel; broken, to 4 cm; small amount caliche; HCl reactive; loose to firm; no to low plasticity; (gc); damp.	
6			**7.5-9.5' SAMPLE.** Recovered 1.1/2.0' = 55%. SANDY CLAYEY GRAVEL: same as above.	**7.5-8.6'** SAMPLE (VOAs only) SEP1889BR0810
7			**9.5-11.5' SAMPLE.** Recovered 1.2/2.0' = 60%. SANDY CLAYEY GRAVEL: same as above.	
			ARAPAHOE/LARAMIE FORMATION	
8			**11.5-13.5' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: yellowish gray (5 Y 7/2); mottled dark yellowish orange (10 YR 6/6); caliche nodules; HCl reactive; consolidated; stiff; high plasticity; some carbonaceous streaks; black (N 1/0); damp.	**FIELD BLANK** SAMPLE SEP1889BR0018FB **11.5-17.5'** SAMPLE SEP1889BR1218 SEP1889BR1218D **11.5-13.5'** SAMPLE (VOAS only) SEP1889BR1214
9				
10				
11				
12				
13				

SEP1889B

WELL NO. 2209089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			13.5-15.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
14			15.5-17.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 5/2); some iron-stains--dark yellowish orange (10 YR 6/6); caliche nodules; HCl reactive; stiff to hard; medium plasticity; consolidated; dry.	15.5-17.5' SAMPLE (VOAs only) SEP1889BR1618
15			17.5-19.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; grading to brownish gray (5 YR 4/1); more carbonaceous pieces; black (N 1/0); dry.	17.5-23.5' SAMPLE SEP1889BR1824
16			19.5-21.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium gray (N 5/0) to dusky yellow (5 Y 6/4); abundant iron-stains--dark yellowish orange (10 YR 6/6); consolidated; medium to high plasticity; firm to stiff; small amount lignite pieces; black (N 1/0); dry.	19.5-21.5' SAMPLE SEP1889BR2022 19.5': Reading in Auger: OVA: 1.0
17				
18				
19				
20				
21				

WELL NO. 2209089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.5-23.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	21.5': Reading in Auger: OVA: 4.0
22			23.5-25.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: dusky yellow (5 Y 6/4) to medium gray (N 5/0); moderately consolidated; stiff to hard; interbedded lense (2 cm) of very fine to fine-grained sand; medium plasticity; dry.	23.5-25.5' SAMPLE (VOAS only) SEP1889BR2426
23			25.5-27.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; trace very fine to fine-grained sand; interbedded; small amount carbonaceous material; streaked black (N 1/0).	22.70'
24			27.5-29.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium gray (N 5/0) to grayish orange (10 YR 7/4); some sand; very fine to fine-grained; interbedded; no to low plasticity; very stiff; consolidated; dry.	
25				
26				
27				
28				
29				

SEP18890

WELL NO. P209089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.5-31.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: Same as above.	
30			TOTAL DEPTH = 31.5'	
31				
32				
33				
34				
35				
36				
37				

SEP188SE

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 31.5	GROUND ELEVATION (FT):	5972.16	PROJECT NUMBER:	SEP18-89BR	LOG OF BORING NUMBER:
NORTH:	750566	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209089
EAST:	2084910	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/17/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.50/1.50	5972	0			CL:	Gravelly Clay - mod. yellowish brown (10 YR 5/4). Coarse to fine gravel, quartzite, sub-rounded to broken, to 3 cm. Trace c.g. to f.g. sand, firm to loose, lower portion more sandy, low plasticity, damp.
	SEP18BBR0013				5971	1				
				1.70/2.00	5970	2			SC:	Clayey Sandy Gravel - very pale orange (10 YR 8/2). Large quartzite cobbles, broken, to 3 cm. Trace c.g. to f.g. sand, loose to firm, no to low plasticity, damp to dry.
					5969	3			NO SAMPLE:	NO SAMPLE
				1.70/2.00	5968	4			CL:	Gravelly Clay - mod. yellowish brown (10 YR 5/4). Trace c.g. to f.g. sand. Quartzite gravel to 3 cm., broken. Caliche, (HCl reactive). Iron stains, dark yellowish orange (10 YR 6/6), firm, low plasticity, damp.
					5967	5				
	SEP18BBR0012			1.00/2.00	5966	6			GC:	Sandy Clayey Gravel - very pale orange (10 YR 8/2). Poorly sorted, c.g. to f.g. sand. Coarse to fine quartzite gravel, broken, to 4 cm. Small amount caliche (HCl reactive). Loose to firm, no to low plasticity, damp.
					5965	7				
				1.10/2.00	5964	8				
					5963	9				
						10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31.5	GROUND ELEVATION (FT):	5972.16	PROJECT NUMBER:	SEP18-89BR	LOG OF BORING NUMBER:
NORTH:	750566	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209089
EAST:	2084910	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/17/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

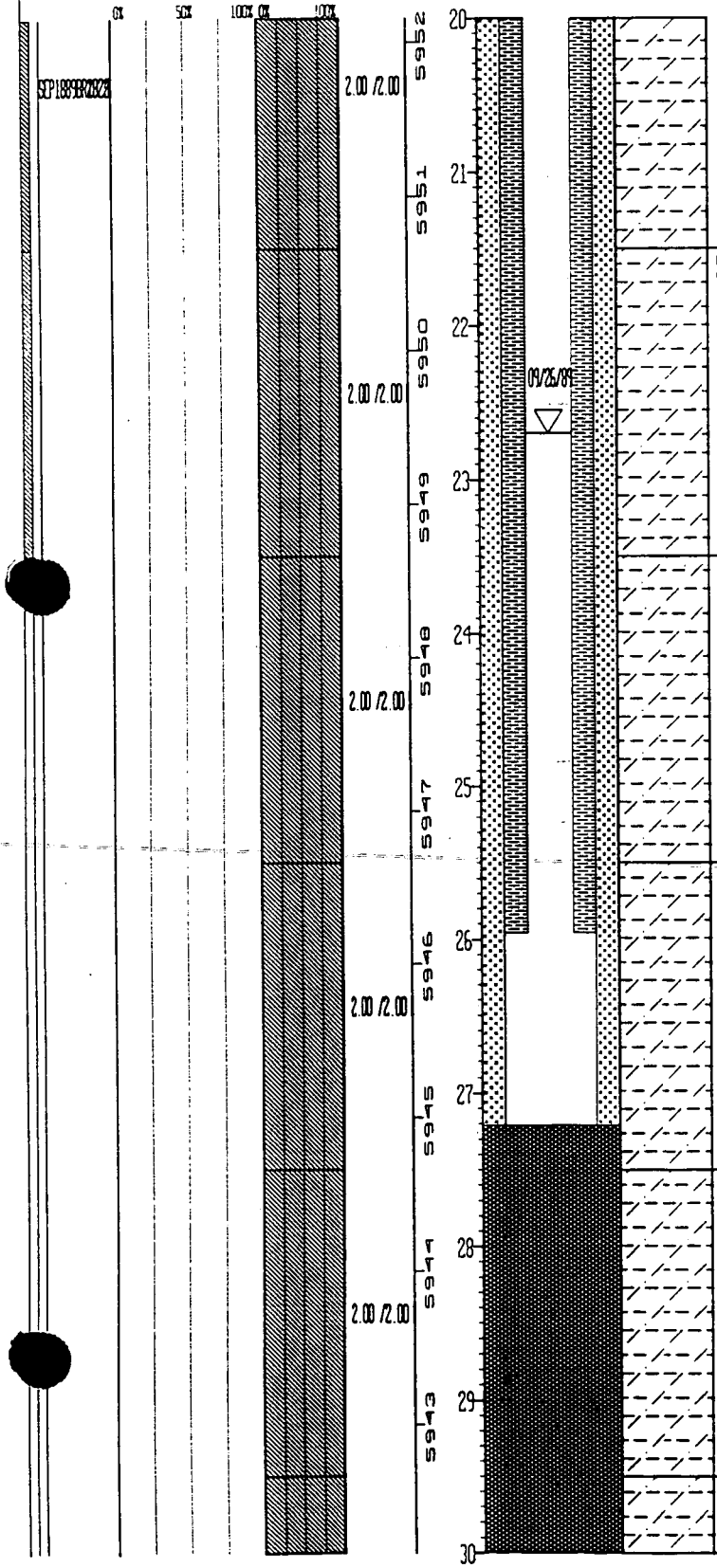
CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% – 50% – 100%)	PERCENT RECOVERY (0% – 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.20 /2.00	5962	10				
					5961	11				
				2.00 /2.00	5960	12			SILTY CLAYSTONE	Top of Bedrock. Yellowish gray (5 Y 7/2), mottled dark yellowish orange (10 YR 6/6). Caliche nodules (HCl reactive). Consol., stiff, high plasticity. Some carbonaceous streaks, black (N 1/0). Damp.
					5959	13				
				2.00 /2.00	5958	14			SILTY CLAYSTONE	Same as above.
	SEP18BBR1218				5957	15				
				2.00 /2.00	5956	16			SILTY CLAYSTONE	Light olive gray (5 Y 5/2). Some iron stains, dark yellowish orange (10 YR 6/6). Caliche nodules, (HCl reactive), stiff to hard, med. plasticity, consol., dry.
					5955	17				
				2.00 /2.00	5954	18			SILTY CLAYSTONE	Same as above - grading to brownish gray (5 YR 4/1). More carbonaceous pieces, black (N 1/0), dry.
					5953	19			SILTY CLAYSTONE	Med. gray (N 5/0) to dusky yellow (5 Y 6/4). Abundt. iron stains, dark yellowish orange (10 YR 6/6). Consol., med. to high plasticity, firm to stiff. Small amount lignite pieces, black (N 1/0). Dry.
						20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31.5	GROUND ELEVATION (FT):	5972.16	PROJECT NUMBER:	SEP18-89BR	LOG OF BORING NUMBER:
NORTH:	750566	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209089
EAST:	2084910	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/17/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE / GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



SILTY CLAYSTONE: Same as above.

SILTY CLAYSTONE: Dusky yellow (5 Y 6/4) to med. gray (N 5/0). Mod. consol., stiff to hard. Interbedded lense (2 cm.) of v.f.g. to f.g. sand. Med. plasticity, dry.

SILTY CLAYSTONE: Same as above - trace v.f.g. to f.g. sand, interbedded, small amount carbonaceous material, streaked black (N 1/0).

SILTY CLAYSTONE: Med. gray (N 5/0) to grayish orange (10 YR 7/4). Some sand, v.f.g. to f.g., interbedded. No to low plasticity, very stiff, consol., dry.

SILTY CLAYSTONE: Same as above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 31.5	GROUND ELEVATION (FT):	5972.16	PROJECT NUMBER:	SEP18-89BR	LOG OF BORING NUMBER:	
NORTH: 750566	AREA: SOLAR POND	CASING DIAMETER (IN):	4 5 O.D.	GEOLOGIST:	KEM		
EAST: 2084910	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/17/89		P209080

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH	GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			0% 50% 100%	100% 0% 100%	2.00 /2.00	5942 5941 5940 5939 5938 5937 5936 5935 5934 5933	30 31 32 33 34 35 36 37 38 39 40				TD = 31.5'

P209289

WELL COMPLETION INFORMATION

QA By/Date Frank Burman 11-9-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. P209289

Coordinates N 37880.23 E 21036.04 (RFP)

Elevation: Ground Surface 5981.39'

Total Depth: Well 13.4'

Top of Casing 5983.42'

Borehole 17.8'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

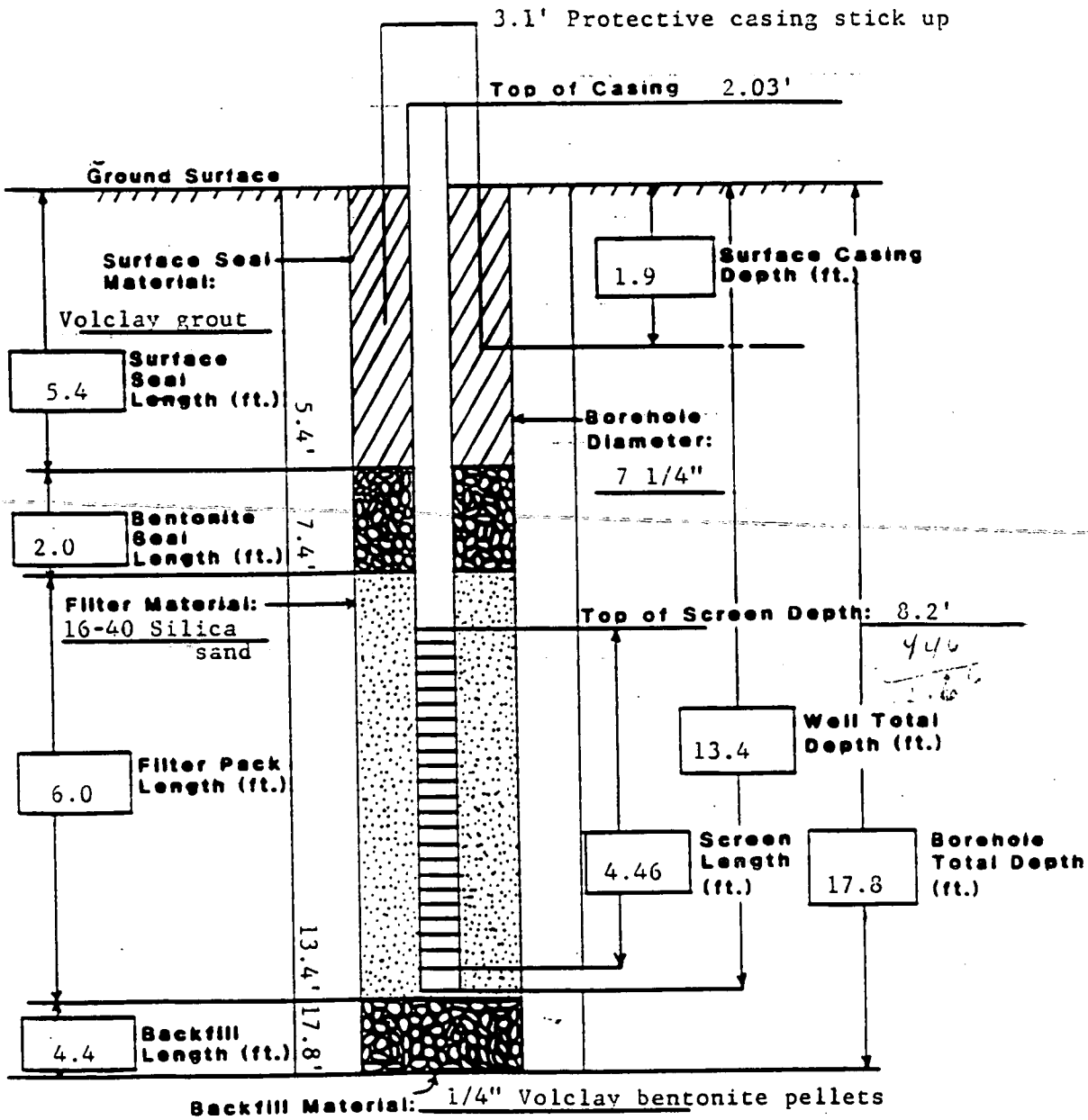
Date Installed 06/08/1989

Approved By Frank Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 12.2' to 13.4' below ground surface.



LOG OF BOREHOLE

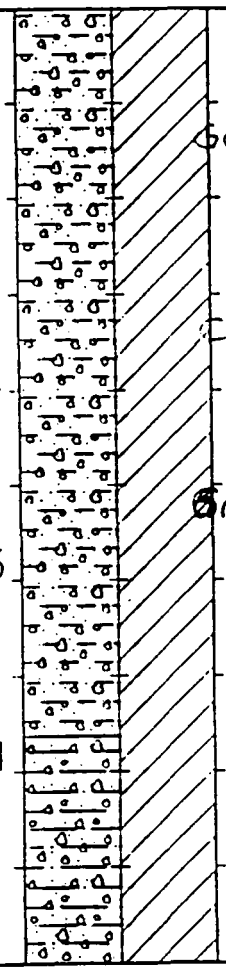
QA BY/DATE J.B. Berman 11-28-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,880.23 E21,036.04 (RFP)
TOTAL DEPTH 17.8'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 8, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P209289
GROUND SURFACE ELEVATION 5981.59'
WATER LEVEL ENCOUNTERED None
STATIC None (09/25/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

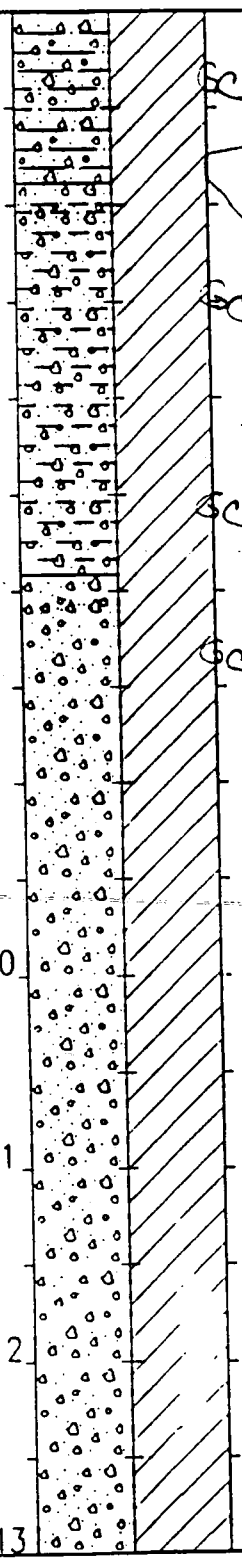
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-1.8' SAMPLE. Recovered 1.2/1.8' = 67%. GC CLAYEY SANDY GRAVEL: moderately yellowish brown (10 YR 5/4); (20%) coarse to fine-grained sand; quartzose; subrounded; trace silt; coarse to fine quartzite gravel; broken; subangular; to 2 cm; loose; non-plastic; (cg-gm); damp. 20% sand 1.8-3.8' SAMPLE. Recovered 2.0/2.0' = 100%. GL GRAVELLY SANDY CLAY: moderate brown (5 YR 4/4); ~~20% gravel;~~ coarse to medium quartzite gravel; ~~subangular~~ to subrounded; poor sorting; loose to stiff; low plasticity; ~~(cl);~~ damp. 3.8-5.8' SAMPLE. Recovered 2.0/2.0' = 100%. GM SANDY SILTY GRAVEL: moderate yellowish brown (10 YR 5/4) to light brown (5 YR 6/4); 20% coarse to medium-grained sand; some fines; quartz-- subrounded to subangular; ~~20% silt;~~ some clay; loose to firm; non-plastic; coarse to medium quartzite gravel; large piece to 5 cm; broken ~~(gm);~~ damp to dry. 20% sand 20% silt	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB060889A 0.0-1.2' SAMPLE (VOAs only) SEP20890002 0.0-3.0' SAMPLE SEP20890003 0.0': Reading in Auger: OVA: 6.0 1.8': Reading in Auger: OVA: 22.0 3.0-9.2' SAMPLE SEP20890309

SEP2089A

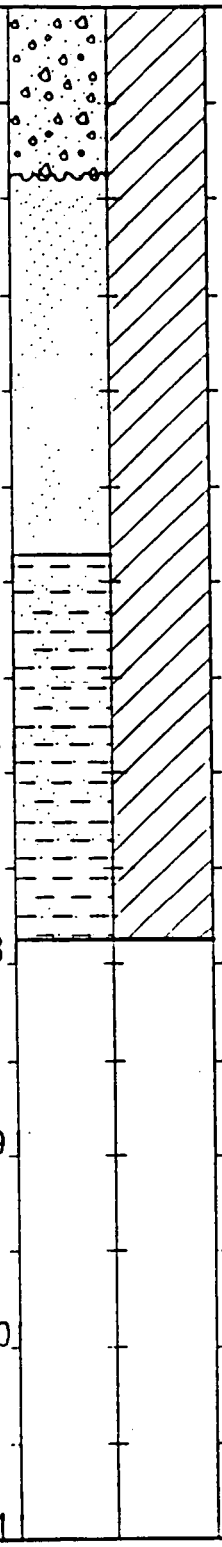
WELL NO. P209289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			5.8-7.8' SAMPLE. Recovered 1.7/2.0' = 85%. CLAYEY SANDY GRAVEL: moderate yellowish brown (10 YR 5/4); trace silt; 20-25% clay; 20% coarse to ~~fine-grained~~ sand; small piece of fine-grained rose quartz; coarse to medium quartzite gravel; subrounded; broken; 4 cm; loose to firm; non to low plasticity; (gc-gm); damp. 20% sand no case 7.8-9.8' SAMPLE. Recovered 1.4/2.0' = 70%. SANDY GRAVEL: moderately yellowish brown (10 YR 5/4); some clay; ~~20-25% coarse to fine-grained~~ sand; (1.0-2.0 phi); quartzose; some k-feldspar; coarse to medium quartzite gravel; subangular to subrounded to 3 cm; loose; non-plastic; (gc-cm); damp. 20-25% sand 9.8-11.8' SAMPLE. Recovered 1.5/2.0' = 75%. SANDY GRAVEL: same a above; more clay; more consolidated sample wide; less gravel; more coarse-grained sand. 11.8-13.8' SAMPLE. Recovered 0.4/2.0' = 20%. 11.8-12.2': SANDY GRAVEL: same as above. ARAPAHOE/LARAMIE FORMATION Note: Bedrock contact inferred from driling behavior and cuttings. 12.2-13.8': SANDY CLAYSTONE: dusky yellow (5 Y 6/4); bands of yellowish gray (5 Y 7/2); very fine to fine-grained sand (3.5-2.5 phi); quartzose; rounded to subrounded; small laminations; consolidated; stiff; medium to high plasticity; damp.	5.8': Reading in Auger: OVA 15.0 3.0-5.8' SAMPLE (VOAs only) SEP20890406 7.8-9.2' SAMPLE (VOAs only) SEP20890810 9.2-12.2' SAMPLE SEP20890912 11.8-12.2' SAMPLE (VOAs only) SEP20891214 13.8-17.8' SAMPLE SEP20891418

WELL NO. P209289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			13.8-15.8' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: dark yellowish orange (10 YR 6/6); banding of yellowish gray (5 Y 7/2); trace to 15% fines (clay and silt); laminations 1-2 mm thick; iron nodules in lower portion; hard; some lignite--black (N 1/0); very loose to firm; non to very low plasticity; moderately consolidated; damp to moist. 15.8-17.8' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE AND SANDSTONE: dark yellowish orange (10 YR 6/6) to pale olive (10 Y 6/2); banded with small sandstone laminations of very fine to fine-grained quartz; subrounded to rounded; consolidated; low to medium plasticity; lignite pieces; glazed; black (N 1/0); laminations of 2-3 mm noted in middle to lower portion of core; sample firm to stiff; moist. TOTAL DEPTH = 17.8'	15.8-17.8' SAMPLE (VOAs only) SEP20891618 15.8': Reading in Auger: OVA: 20.0
14				
15				
16				
17				
18				
19				
20				
21				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 17.8	GROUND ELEVATION (FT):	5981.59	PROJECT NUMBER:	SEP20-89
NORTH: 750863	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2084139	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/08/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P209289

DRAFT

CHEMICAL SAMPLE / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP20890003			1.20 /1.80	5981	0			GC:	Clayey Sandy Gravel - mod. yellowish brown (10 YR 5/4). C.g. to f.g. sand, quartzose, sub-rounded. Trace silt. Coarse to fine quartzite gravel, broken, sub-angular to 2 cm., loose. Non-plastic (cg-gm), damp. 20% sand.
					5980	1				
				2.00 /2.00	5979	2			CL:	Gravelly Sandy Clay - mod. brown (5 YR 4/4). Coarse to med. quartzite gravel, sub-angular to sub-rounded, poor sorting. Loose to stiff, low plasticity, damp. 20% gravel.
					5978	3				
				2.00 /2.00	5977	4			GM:	Sandy Silty Gravel - mod. yellowish brown (10 YR 5/4) to light brown (5 YR 6/4). C.g. to m.g. sand, some fines, quartz sub-rounded to sub-angular. Some clay, loose to firm, non-plastic. Coarse to med. quartzite gravel, large pieces to 5 cm., broken. Damp to dry. 20% sand, 20% silt.
					5976	5				
	SEP20890309			1.70 /2.00	5975	6			GC:	Clayey Sandy Gravel - mod. yellowish brown (10 YR 5/4). Trace silt, some clay. C.g. to f.g. sand. Small piece of rose quartz. Coarse to med. quartzite gravel, sub-rounded, broken, 4 cm. Loose to firm, non to low plasticity (gc-gm), damp. 20% sand, 20-25% clay.
					5974	7				
				1.40 /2.00	5973	8			GC:	Sandy Gravel - mod. yellowish brown (10 YR 5/4). Some clay. C.g. to f.g. sand (1.0 phi to 2.0 phi), quartzose, some K-feldspar. Coarse to med. quartzite gravel, sub-angular to sub-rounded, to 3 cm. Loose, non-plastic (gc-cm), damp. 20-25% sand.
					5972	9				
						10				

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 17.8	GROUND ELEVATION (FT) 5981.59	PROJECT NUMBER SEP20-89	LOG OF BORING NUMBER:
NORTH:	750863	AREA: SOLAR POND	CASING DIAMETER (IN) 4.5 O.D.	GEOLOGIST: KEM	P209289
EAST:	2084139	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN) 7.25	DATE DRILLED: 06/08/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP20891912			1.50 /2.00	5971	10–11			GC:	Sandy Gravel - same as above. More clay, more consol. sample wide, less gravel, more c.g. sand.
				0.40 /2.00	5969	12–13			CL	Sandy Clay - dusky yellow (5 Y 6/4), bands of yellowish gray (5 Y 7/2). V.f.g. to f.g. sand (3.5 phi to 2.5 phi), quartzose, rounded to sub-rounded. Small laminations, consol., stiff, med. to high plasticity, damp.
				2.00 /2.00	5967	14–15			SANDSTONE:	Top of Bedrock Dark yellowish orange (10 Yr 6/6), banding of yellowish gray (5 Y 7/2). Laminations 1 mm. to 2 mm. thick, iron nodules in lower portion, hard. Some lignite, black (N 1/0). Very loose to firm, non to very low plasticity, mod. consol., damp to moist. <= 15% fines.
	SEP20891918			2.00 /2.00	5965	16–17			CLAYSTONE:	Claystone and Sandstone - dark yellowish orange (10 YR 6/6) to pale olive (10 Y 6/2). Banded with small Sandstone laminations of v.f.g. to f.g. quartz, sub-rounded to rounded. Consol., low to med. plasticity. Lignite pieces, glazed, black (N 1/0). Laminations of 2 mm. to 3 mm. noted in middle to lower portion of core. Sample firm to stiff, moist.
					5962	18–20				TD = 17.8'

WELL COMPLETION INFORMATION

QA By/Date [illegible] 10-5-89

Location Rocky Flats Plant: Solar Ponds Area **Well No.** P209189

Coordinates N 37778.78 E 21206.43 (RFP) **Elevation: Ground Surface** 5980.66'

Total Depth: Well 36.08' **Top of Casing** 5982.21'

Borehole 38.3'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

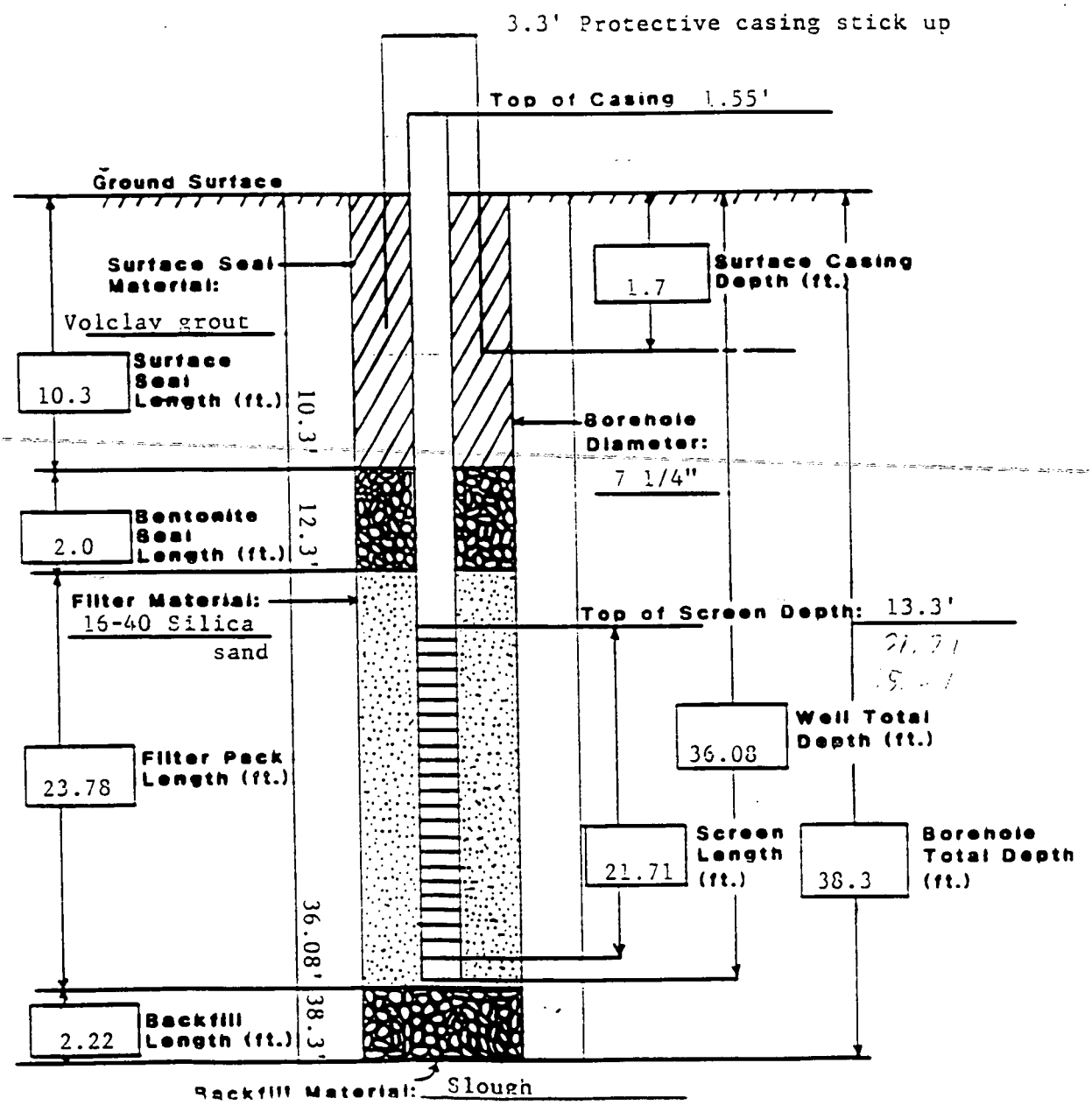
Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

Date Installed 05/25/1989 **Approved By** [illegible]

Installed By R.A. Chapuis **Site Manager**
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 35.78' to 34.58' below ground surface.



LOG OF BOREHOLE

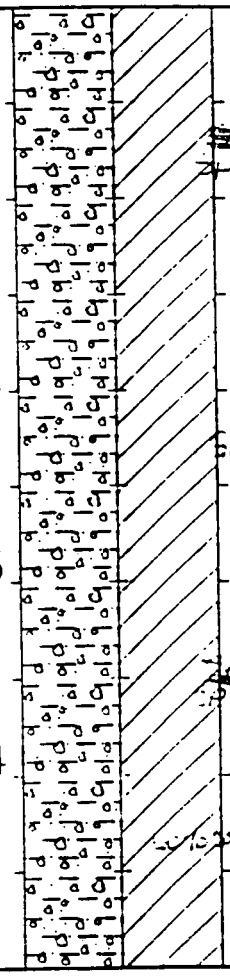
QA BY/DATE J.B. Bireman / 11-28-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N37,778.78 E21,206.43 (RFP)
TOTAL DEPTH 38.3'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 25, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. P209189
GROUND SURFACE ELEVATION 5980.66'
WATER LEVEL ENCOUNTERED 14.3'
STATIC 8.95' (09/27/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Bireman
SITE MANAGER

CEARP MANAGER

COMMENTS



DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	
1			0.0-2.3' SAMPLE. Recovered 1.3/2.3' = 57%. CLAYEY SAND AND GRAVEL: pale yellowish brown (10 YR 6/2) to dark yellowish brown (10 YR 4/2); mottled; (40%) sand; fine to coarse-grained sand; poorly sorted; angular to subrounded; quartzose; loose; (35%) gravel up to 4 cm; rounded to subangular; poorly sorted; quartzite; (25%) low to medium plastic fines; unconsolidated; firm (gc-sp); slightly moist. -0% sand, 25% gravel 25% fines	HNu Background: 0.0 OVA Background: 0.0 All Readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB052589A
2			**ROCKY FLATS ALLUVIUM** 2.3-4.3' SAMPLE. Recovered 1.0/2.0' = 50%. CLAYEY SAND AND GRAVEL: same as above; grayish brown (5 Y 3/2); (50%) gravel; poorly sorted; subangular to rounded; quartzite; (30%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; (20%) medium plastic fines; firm; moldable; (gc-sp); very slightly damp. 50% gravel, 30% [illegible]	0.0-1.3' SAMPLE SEP1989BR0002 SEP1989BR0002D 0.0-3.0' SAMPLE SEP1989BR0003
3			4.3-6.3' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SAND AND GRAVEL: pale yellowish brown (10 YR 6/2) to moderate yellowish brown (5 YR 4/4); (60%) fine to coarse-grained sand; poorly sorted; angular to subrounded; quartzose; (30%) gravel; poorly sorted; subangular to rounded; (10%) medium plastic; firm; calcareous; firm to stiff; moldable; (sp-gp); slightly damp. -0% sand 30% gravel 10% fines	3.0-9.5' SAMPLE SEP1989BR0309 4.3-6.3' SAMPLE SEP1989BR0406 4.3-6.3': Readings on Core: OVA: 70 HNu: 25
4				
5				

WELL NO. P209189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.3-8.3' SAMPLE.** Recovered 1.3/2.0' = 60%. SAND AND GRAVEL: same as above; grayish orange pink (5 Y 7/2); less clay (5%); slightly calcareous; weakly consolidated; (sp-gc); dry.	
6			**8.3-10.3' SAMPLE.** Recovered 1.2/2.0' = 60%. SAND AND GRAVEL: grayish orange pink (5 Y 7/2); (60%) sand; fine to coarse-grained; poorly sorted; (35%) gravel; rounded; quartzite; (5%) non to low plastic fines; unconsolidated; (sp-gp); slightly moist.	8.3-9.5' SAMPLE SEP1989BR0810
7			**ARAPAHOE/LARAMIE FORMATION** **10.3-12.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: light olive gray (5 Y 5/2); (85%) fine-grained sand; well sorted; subangular to subrounded; quartzose; (15%) non to low plastic fines; weakly consolidated; soft; very moist.	10.3-16.3' SAMPLE SEP1989BR1016
8			**12.3-14.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; calcareous in part; staining in layers (5 cm thick); light olive gray (3 Y 6/1); sand is speckled; firm to stiff; very moist.	12.3-14.3' SAMPLE SEP1989BR1214
9				▼ 8.95'
10				
11				
12				
13				

WELL NO. 2209189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.3-16.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; more sand; upper fine to medium-grained; well sorted; subrounded; coarsening downward; soft; iron-staining in layers; scattered lignite--black (N 1/0); wet.	
14			**16.3-18.3' SAMPLE.** Recovered 2.0/2.0' = 100%. 16.3-17.2': SANDSTONE: same as above. 17.2-18.3': SILTY CLAYSTONE: light gray (N 7/0); (80%) non to medium plastic fines; (20%) very fine-grained sand; occasional lignite streaks--black (N 1/0); soft to firm; wet.	▽ 14.3'
15				**16.3-18.3' SAMPLE** SEP19898R1618 **16.3-22.3' SAMPLE** SEP19898R1622 SEP19898R1622D
16			**18.3-20.3' SAMPLE.** Recovered 2.0/2.0' = 100%. 18.3-19.8': SANDSTONE AND SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6); interbedded sandstone; (80%); fine-grained sand; well sorted; subangular to angular; (20%) non to low plastic fines; (95%) non to medium plastic fines; (5%) very fine-grained sand; weakly consolidated; firm to stiff; moldable; wet. 19.8-20.3': SILTY CLAYSTONE: same as 17.2-18.3.'	**20.3-21.3' SAMPLE** SEP19898R2021 **FIELD BLANKS** SEP19898R0022FB SEP19898R0023FB
17				
18			**20.3-21.3' SAMPLE.** Recovered 2.0/1.0' = 200%. SILTY SANDSTONE: medium gray (N 5/0) in upper 1 foot to dark yellowish orange (10 YR 6/6) in lower foot; speckled; (80%) very fine-grained sand; well sorted; subangular to angular; (20%) non to low plastic fines; poorly consolidated; soft to stiff; wet.	
19				
20				
21				

WELL NO. P209189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.3-22.3' SAMPLE. Recovered 2.0/1.0' = 200%. SANDSTONE: same as above; lenses of medium gray (N 5/0) and yellowish orange (10 YR 6/6); iron stains; more clay in yellowish orange zones (15-20%); wet.	
22			22.3-23.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above; drier in sandier portions; more clay towards bottom; soft to firm; wet to moist.	22.3-23.3' SAMPLE SEP19898R2223
23			23.3-24.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above.	
			24.3-25.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above; thin iron-stained layers; a little drier--still very moist to wet.	
24			25.3-26.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as 21.3-22.3'; lower 0.5' color between light brown (5 YR 5/6) and dark yellowish orange (10 YR 6/6); wet.	
25			26.3-27.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above; interbedded clay lenses; (80%) fine-grained sandstone; well sorted; subangular; (20%) non-plastic fines; weakly consolidated; claystone (75%)--low to medium plastic fines; (25%) very fine-grained sand; wet.	
26			27.3-28.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE AND CLAYSTONE: same as above; medium gray (N 5/0) to dark yellowish orange (10 YR 6/6); interbedded; very fine-grained sand; more claystone towards the bottom; claystone shows increasing clay content.	
27			28.3-29.3' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE AND SANDSTONE: medium dark gray (N 4/0) to dark yellowish orange (10 YR 6/6); interbedded; more claystone; claystone (85%)--low to medium plastic fines; (15%) very fine-grained sand; sandstone is same as 26.3-27.3'; well sorted; subangular; lenses; firm; wet.	
28				
29				

WELL NO. 3209189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29 30 31 32 33 34 35 36 37			<u>29.3-30.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. CLAYSTONE AND SANDSTONE: same as above; interbedded ironstone concretions; lower 0.5' sandstone; dark yellowish orange (10 YR 6/6); fine-grained; soft; wet. <u>30.3-31.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. CLAYEY SANDSTONE AND SANDSTONE: dark yellowish orange (10 YR 6/6); (70%) fine-grained sand; well sorted; subangular; (30%) non to low plastic fines; iron staining; increasing sand with depth; firm; wet. <u>31.3-32.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. CLAYEY SANDSTONE: moderate brown (5 YR 4/4); interbedded; (75%) fine-grained sand; well sorted; subangular; (25%) non to medium plastic fines; claystone lenses; weakly consolidated; firm to stiff; moist. <u>32.3-33.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. CLAYEY SANDSTONE: same as above; pale yellowish orange (10 YR 8/6); claystone--moderate brown (5 YR 4/4); interbedded sand lenses are siltier; clay lenses have less sand. <u>33.3-34.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. SANDY SILTY CLAYSTONE: interbedded; same as above; (80%) claystone; low to medium plastic fines; (30%) non to medium plastic fines; (20%) fine-grained sand; well sorted; subangular; stiff; moist. <u>34.3-35.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: medium dark gray (N 4/0); (100%) low to medium plastic fines; stiff to very stiff; dry. <u>35.3-36.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above; less silt. <u>36.3-37.3' SAMPLE.</u> Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as 34.3-35.3'; (100%) non to medium plastic fines; stiff.	

SEP1989E

WELL NO. P209189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37			Note: 37.3-38.3': Drilled with center bit. No sample recovered.	
38			TOTAL DEPTH = 38.3'	
39				
40				
41				
42				
43				
44				
45				

SEP1985F

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 38.3	GROUND ELEVATION (FT):	5980.66	PROJECT NUMBER:	SEP19-89BR
NORTH: 750762	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC
EAST: 2084309	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/25/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P209189

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP19898R0003			1.30 /2.30	5980, 5979	0, 1, 2			SP:	Clayey Sand and Gravel - pale yellowish brown (10 YR 6/2) to dark yellowish brown (10 YR 4/2), mottled. Sand f.g. to c.g., poorly sorted, angular to sub-rounded, quartzose, loose. Gravel up to 4 cm., rounded to sub-angular, poorly sorted, quartzite. Low to med. plastic fines, unconsol., firm (qc-sp), slightly moist. 35% gravel, 40% sand, 25% fines.
				1.00 /2.00	5978, 5977	3, 4			GC:	Clayey Sand and Gravel - same as above. Grayish brown (5 Y 3/2). Gravel poorly sorted, sub-angular to rounded, quartzite. F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded. Med. plastic fines, firm, moldable (qc-sp), very slightly damp. 50% gravel, 30% sand, 20% fines.
	SEP19898R0406			2.00 /2.00	5976, 5975	5, 6			SP:	Clayey Sand and Gravel - pale yellowish brown (10 YR 6/2) to mod. yellowish brown (5 YR 4/4). F.g. to c.g. sand, poorly sorted, angular to sub-rounded, quartzose. Gravel poorly sorted, sub-angular to rounded, med. plastic, firm, calcareous, firm to stiff, moldable (sp-gp), slightly damp. 35% gravel, 60% sand, 10% fines.
	SEP19898R0309			1.30 /2.00	5974, 5973	7, 8			SP:	Sand and Gravel - same as above. Grayish orange pink (5 Y 7/2). Less clay (5%), slightly calcareous, weakly consol., (sp-gc), dry.
	SEP19898R0810			1.20 /2.00	5972	9, 1	09/27/89 ▽		SP:	Sand and Gravel - grayish orange pink (5 Y 7/2). Sand f.g. to c.g., poorly sorted. Gravel rounded, quartzite (5%). Non to low plastic fines, unconsol., (sp-gp), slightly moist. 35% gravel, 60% sand, 5% fines.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 38.3	GROUND ELEVATION (FT): 5980.66	PROJECT NUMBER: SEP19-89BR	LOG OF BORING NUMBER:	
NORTH: 50762	AREA: SOLAR POND	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST: RAC	P209189	
EAST: 384309	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 05/25/89		

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5970	10–11			SANDSTONE:	Top of Bedrock. Light olive gray (5 Y 5/2). F.g. sand, well sorted, sub-angular to sub-rounded, quartzose. Non to low plastic fines, weakly consol., soft, very moist. 85% sand, 15% fines.
				2.00 /2.00	5969	11–12				
				2.00 /2.00	5968	12–13			SANDSTONE:	Same as above - calcareous in part, staining in layers (5 cm. thick). Light olive gray (3 Y 6/1). Sand is speckled, firm to stiff, very moist.
	1989BR1618			2.00 /2.00	5967	13–14	05/25/89			
				2.00 /2.00	5966	14–15			SANDSTONE:	Same as above - more sand, upper f.g. to m.g., well sorted, sub-rounded, coarsening downward, soft, iron staining in layers. Scattered lignite, black (N 1/0), wet.
				2.00 /2.00	5965	15–16				
				2.00 /2.00	5964	16–17			SANDSTONE:	Same as above.
	SEP1989BR1618			2.00 /2.00	5963	17–18			SILTY CLAYSTONE:	Light gray (N 7/0). Non to med. plastic fines. V.f.g. sand. Occasional lignite streaks, black (N 1/0), soft to firm, wet. 20% sand, 80% fines.
				2.00 /2.00	5962	18–19			SANDSTONE:	Sandstone and Silty Claystone - dark yellowish orange (10 YR 6/6), interbedded Sandstone. F.g. sand, well sorted, sub-angular to angular. Non to low plastic fines, non to med. plastic fines. V.f.g. sand, weakly consol., firm to stiff, moldable, wet. 5% sand, 95% fines.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 38.3	GROUND ELEVATION (FT):	5980.66	PROJECT NUMBER:	SEP19-89BR
NORTH: 750762	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC
EAST: 2084309	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/25/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER

P209189

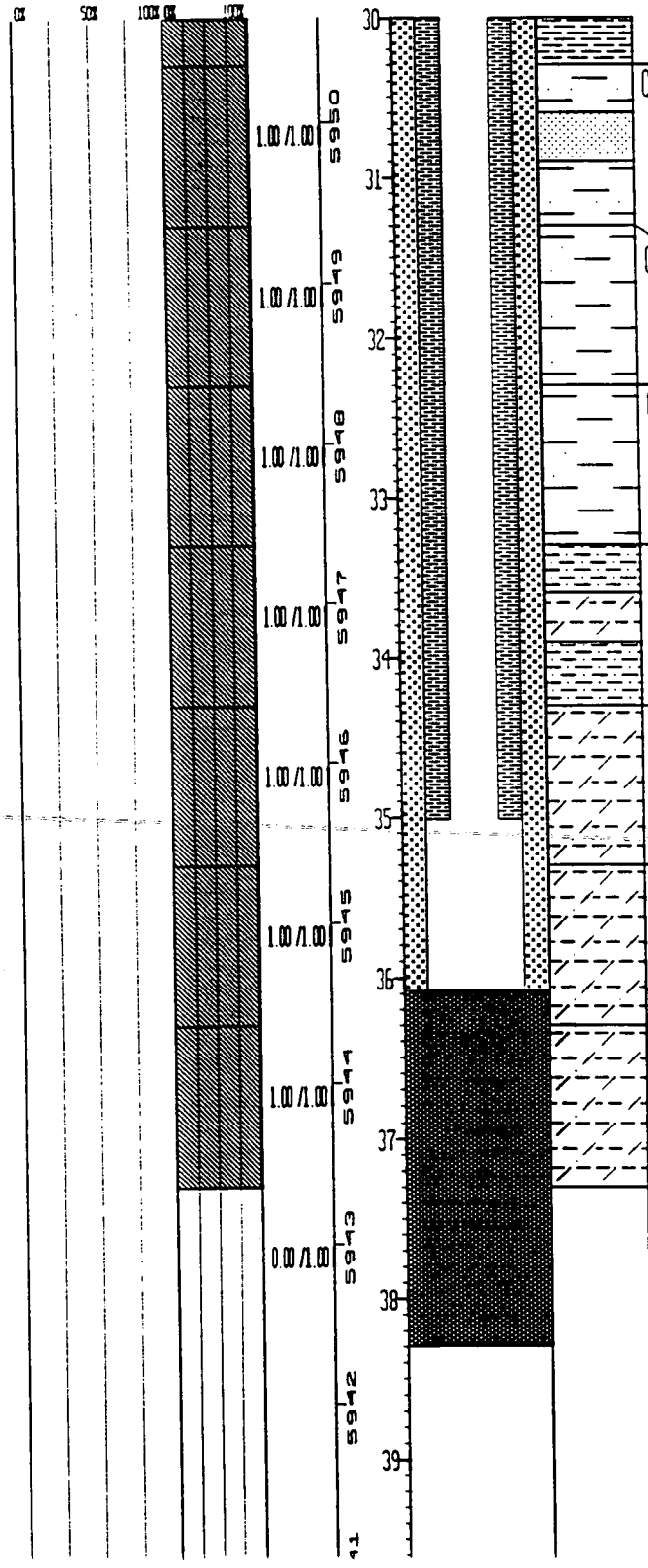
DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP19B9BR2021			2.00 /1.00	5960	20–21			SILTY SANDSTONE:	Med. gray (N 5/0) in upper 1.0' to dark yellowish orange (10 YR 6/6) in lower foot, speckled. V.f.g. sand, well sorted, sub-angular to angular. Non to low plastic fines, poorly consol., soft to stiff, wet. 80% sand, 20% fines.
				2.00 /1.00	5959	21–22			SANDSTONE:	Same as above - lenses of med. gray (N 5/0) and yellowish orange (10 YR 6/6), iron stains. More clay in yellowish orange zones, wet. 15-20% clay.
	SEP19B9BR2223			1.00 /1.00	5958	22–23			SANDSTONE:	Same as above - drier in sandier portions. More clay toward bottom, soft to firm, wet to moist.
				1.00 /1.00	5957	23–24			SANDSTONE:	Same as above.
				1.00 /1.00	5956	24–25			SANDSTONE:	Same as above - thin, iron-stained layers, a little drier, still very moist to wet.
				1.00 /1.00	5955	25–26			SANDSTONE:	Same as above (reference interval 21.3' to 22.3'). Lower 0.5' color between light brown (5 YR 5/6) and dark yellowish orange (10 YR 6/6), wet.
				1.00 /1.00	5954	26–27			SANDSTONE:	Same as above - interbedded clay lenses. F.g. Sandstone, well sorted, sub-angular. Non-plastic fines, weakly consol. Claystone - low to med. plastic fines. V.f.g. sand, wet. 80% sand, 20% fines.
				1.00 /1.00	5953	27–28			SANDSTONE:	Same as above - med. gray (N 5/0) to dark yellowish orange (10 YR 6/6), interbedded. V.f.g. sand. More Claystone towards the bottom. Claystone shows increasing clay content.
				1.00 /1.00	5952	28–29			CLAYSTONE:	Med. dark gray (N 4/0) to dark yellowish orange (10 YR 6/6), interbedded. More Claystone. Claystone, low to med. plastic fines. V.f.g. sand. Sandstone is same as interval 26.3' to 27.3', well sorted, sub-angular, lenses, firm, wet. 15% sand, 85% clay.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 38.3	GROUND ELEVATION (FT):	5980.66	PROJECT NUMBER:	SEP19-8988	LOG OF BORING NUMBER:
NORTH:	750762	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RAC	P209189
EAST:	2084309	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/25/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRADIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY / INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



0.5' Sandstone, dark yellowish orange (10 YR 6/6), f.g., soft, wet.

CLAYEY SANDSTONE: Clayey Sandstone and Sandstone - dark yellowish orange (10 YR 6/6). F.g. sand, well sorted, sub-angular. Non to low plastic fines, iron staining. Increasing sand with depth, firm, wet. 70% sand, 30% fines.

CLAYEY SANDSTONE: Mod. brown (5 YR 4/4), interbedded. F.g. sand, well sorted, sub-angular. Non to med. plastic fines. Claystone lenses, weakly consol., firm to stiff, moist. 75% sand, 25% fines.

CLAYEY SANDSTONE: Same as above - pale yellowish orange (10 YR 8/6). Claystone - mod. brown (5 YR 4/4). Interbedded sand lenses are siltier. Clay lenses have less sand.

SANDY CLAYSTONE: Sandy Silty Claystone - interbedded. Low to med. plastic plastic fines. F.g. sand, well sorted, sub-angular, stiff, moist. 20% sand, 80% clay.

SILTY CLAYSTONE: Med. dark gray (N 4/0). Low to med. plastic fines, stiff to very stiff, dry

SILTY CLAYSTONE: Same as above - less silt.

SILTY CLAYSTONE: Same as above (reference interval 34.3' to 35.3'). Non to med. plastic fines, stiff

NO SAMPLE: NO SAMPLE

TD = 38.3'

EP5189BR

WELL COMPLETION INFORMATION

QA By/Date Terri Burman / 6-8-89

Location Rocky Flats Plant: Solar Ponds Area **Well No.** P209389

Coordinates N 37881.34 E 21026.45 (RFP) **Elevation: Ground Surface** 5981.47'

Total Depth: Well 30.05' **Top of Casing** 5983.39'

Borehole 34.2'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

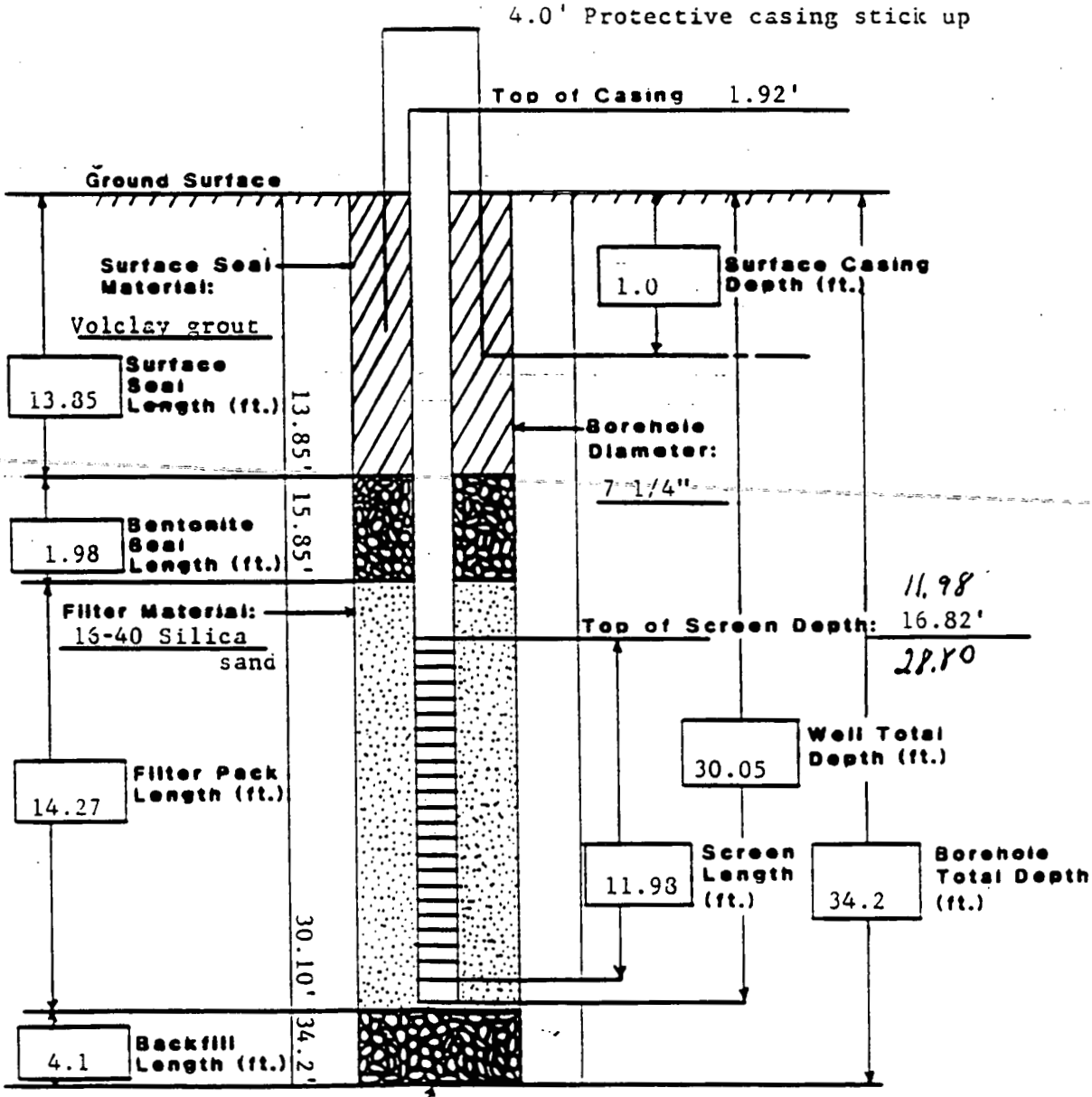
Date Installed 06/07/1989 **Approved By** Terri Burman

Installed By R.A. Chapuis **Site Manager**

Geologist

CEARP Manager

Comments No centralizer used.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

QA BY/DATE J.B. Burman 11-29-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,881.34 E21,026.45 (RFP)
TOTAL DEPTH 34.2'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 7, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. P209389
GROUND SURFACE ELEVATION 5981.47'
WATER LEVEL ENCOUNTERED None
STATIC 15.24' (09/18/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	
			0.0-2.2': SAMPLE. Recovered 1.7/2.0' = 85%. SC SANDY CLAY AND GRAVEL: moderate brown (5 YR 4/4); ~~(60%)~~ gravel; poorly sorted; subrounded to angular; maximum size 6cm; ~~(25%)~~ non to medium plastic fines; (15%) fine to coarse-grained sand; poorly sorted; subrounded; quartzose; stiff; weakly consolidated; (cl-gp); damp. 15% gravel 70% sand 15% fines	HNU Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB060789A
1				
2			**ROCKY FLATS ALLUVIUM**	
			2.2-4.2' SAMPLE. Recovered 1.6/2.0' = 80%. GP SANDY CLAY AND GRAVEL: same as above.	0.0-3.0' SAMPLE SEP2189BR0003
3			4.2-6.2' SAMPLE. Recovered 1.6/2.0' = 80%. GP CLAYEY SAND AND GRAVEL: moderate brown (5 YR 4/4) to grayish orange pink (5 YR 7/2); (60%) gravel; poorly sorted; subrounded to angular; (30%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; (10%) non to low plastic fines; (gp-sa); damp. 60% gravel 30% sand 10% fines.	0.0-1.7' SAMPLE (VOA's only) SEP2189BR0002 4.2-5.8' SAMPLE (VOA's only) SEP2189BR0406 3.0-9.0' SAMPLE SEP2189BR0309
4				
5				

SEP2189A

WELL NO. 2209389

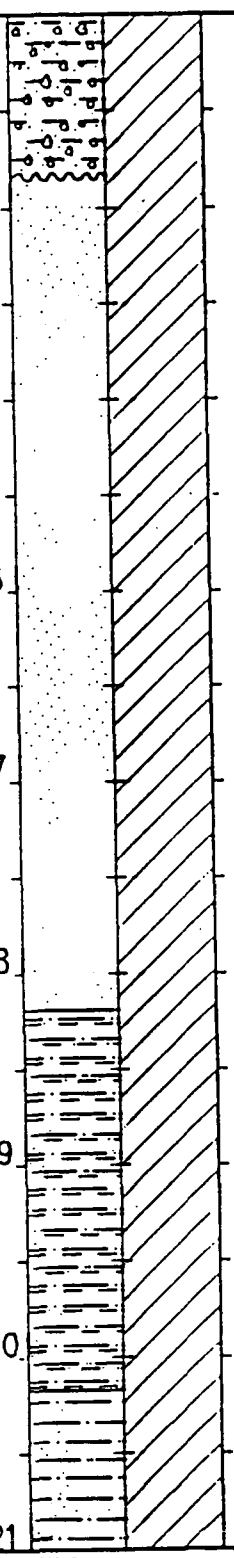
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.2-8.2' SAMPLE.** Recovered 1.3/2.0' = 65%. CLAYEY SAND AND GRAVEL: same as above.	
6			**8.2-10.0' SAMPLE.** Recovered 1.6/1.8' = 89%. CLAYEY SAND AND GRAVEL: same as above; occasional iron stained layers; one rose quartz layer 3cm thick.	**8.2-9.8'** SAMPLE (VOA's only) SEP2189BR0810
7			**10.0-12.2' SAMPLE.** Recovered 1.8/2.2' = 82%. CLAYEY SAND AND GRAVEL: moderate brown (5 YR 4/4) to light brown (5 YR 6/4); (40%) gravel; poorly sorted; subangular to subrounded; quartzose; (40%) fine to coarse-grained sand; poorly sorted; subangular; quartzose; (20%) non to medium plastic fines; soft; moldable; normal to weakly consolidated; (gp-sp); damp. 40% gravel, 40% sand, 20% fines	**9.0-11.8'** SAMPLE SEP2189BR0912
8			**12.2-14.2' SAMPLE.** Recovered 0.0/2.0' = 0%. Note: 13.7-14.2': Drilled with center bit. Estimate contact alluvium and Arapahoe/Laramie Formation at 13.8' based on drilling behavior.	
9				
10				
11				
12				
13				

SEP21898

WELL NO. P209389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**ARAPAHOE/LARAMIE FORMATION** 14.2-16.2' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: dark yellowish grey (10 YR 6/6) to yellowish grey (5 Y 7/2); (75%) fine-grained sand; well sorted; subangular to angular; quartzose; (25%) non to medium plastic fines; more clay in lower 1.5'; soft; unconsolidated to weakly consolidated; interbedded sand 0.5' thick; occasional lignite towards bottom; damp. 16.2-18.2' SAMPLE. Recovered 0.9/2.0' = 45%. SANDSTONE: same as 14.2-16.2'; increasing clay with depth. 18.2-20.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYEY SANDSTONE: light brown (5 YR 5/6) to yellowish grey (5 Y 7/2); (65%) fine-grained sand; well sorted; subangular to subrounded; quartzose; (25%) non to medium plastic fines; soft; laminated iron stains; moldable; damp. 20.2-22.2' SAMPLE. SILTY SANDSTONE: light brown (5 YR 5/6) to yellowish grey (5 Y 7/2); (85%) very fine-grained to medium grained sand; well sorted; subangular; quartzose; (15%) normal to low plastic fines; iron stains; speckled; soft to firm; weakly consolidated; dry.	14.2-16.2' SAMPLE (VOA's only) SEP21898R1416 14.2-20.2' SAMPLE SEP21898R1420 15.24' 18.2-20.2' SAMPLE (VOA's only) SEP21898R1820
14				
15				
16				
17				
18				
19				
20				
21				

SEP21898C

WELL NO. P209389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21 22 23 24 25 26 27 28 29			<u>22.2-24.2' SAMPLE.</u> Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: light brown (5 YR 5/6) to pale yellowish brown (10 YR 6/2); (85%) fine to medium-grained sand; well sorted; subangular to subrounded; quartzose; (15%) non to low plastic fines; soft to firm; iron staining; weakly consolidated; damp. <u>24.2-26.2' SAMPLE.</u> Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: same as above; occasional lignite; black (N 1/0). <u>26.2-28.2' SAMPLE.</u> Recovered 2.0/2.0 = 100%. SILTY SANDSTONE: same as above; slightly moist. <u>28.2.-30.2' SAMPLE.</u> Recovered 1.5/2.0' = 75%. 28.2-28.4': SILTY SANDSTONE: same as above. 28.4-30.2': CLAYSTONE: pale brown (5 YR 3/2); (100%) low to medium plastic; stiff to hard; crumbly in part; dry.	<u>22.2-24.2'</u> SAMPLE (VOA's only) SEP21898R2224 SEP21898R2224D <u>20.2-26.2'</u> SAMPLE SEP21898R2026 SEP21898R2026D <u>FIELD BLANK</u> SAMPLE SEP21898R0034FB

SEP21890

WELL NO. P209389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			30.2-32.2' SAMPLE. Recovered 1.6/2.0' = 80%. CLAYSTONE: same as above; grayish brown (5 YR 3/2) to dusky yellowish brown (10 YR 2/2); occasional lignite.	
30			32.2-34.2' SAMPLE. Recovered 1.7/2.0' = 85%. CLAYSTONE: same as above; medium gray (N 5/6); lignitic; siltier in part.	
31			TOTAL DEPTH = 34.2'	
32				
33				
34				
35				
36				
37				

SEP2183E

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 34.2	GROUND ELEVATION (FT):	5981.47	PROJECT NUMBER:	SEP21-89BR
NORTH: 750864	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5	GEOLOGIST:	RAC
EAST: 2084130	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/07/89

LOG OF BORING NUMBER: P209389

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP21B9BR0003			1.70 /2.20	5981, 5980	0, 1, 2			GC:	Sandy Clay and Gravel - mod. brown (5 YR 4/4). Gravel poorly sorted, sub-rounded to angular, max. size 6 cm. Non to med. plastic fines. F.g. to c.g. sand, poorly sorted, sub-rounded, quartzose, stiff, weakly consol., (cl-gp), damp. 60% gravel, 15% sand, 25% fines.
				1.60 /2.00	5979, 5978	3, 4			GC:	Sandy Clay and Gravel - same as above.
	SEP1B9BR0009			1.60 /2.00	5977, 5976	5, 6			GP:	Clayey Sand and Gravel - mod. brown (5 YR 4/4) to grayish orange pink (5 YR 7/2). Gravel poorly sorted, sub-rounded to angular. F.g. to c.g. sand, poorly sorted, sub-angular to sub-rounded, quartzose, non to low plastic fines (gp-sd), damp. 60% gravel, 30% sand, 10% fines.
				1.30 /2.00	5975, 5974	7, 8			GP:	Clayey Sand and Gravel - same as above.
				1.60 /1.80	5973, 5972	9			GP:	Clayey Sand and Gravel - same as above. Occasional iron stained layers. One rose quartz layer 3 cm. thick.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 34.2	GROUND ELEVATION (FT)	5981.47	PROJECT NUMBER:	SEP21-89BR
NORTH: 750864	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5	GEOLOGIST	RAC
EAST: 2084130	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/07/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P209389

DRAFT

SAMPLE NUMBER	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SEP21B9BR0912	1.80 /2.20	5971, 5970	10–12	GP:	Clayey Sand and Gravel - mod. brown (5 YR 4/4) to light brown (5 YR 6/4). Gravel poorly sorted, sub-angular to sub-rounded, quartzose. F.g. to c.g. sand, poorly sorted, sub-angular, quartzose. Non to med. plastic fines, soft, moldable, normal to weakly consol. (gp-sp), damp. 40% gravel, 40% sand, 20% fines.
	0.00 /2.00	5969, 5968	12–13	NO SAMPLE:	NO SAMPLE
			13–14	NO SAMPLE:	Top of Bedrock at approx. 13.8' Note: 13.7' to 14.2': Drilled with center bit. Estimate contact alluvium and Arapahoe/Laramie Formation at 13.8' based on drilling behavior.
	2.00 /2.00	5967, 5966	14–16	SANDSTONE:	Dark yellowish gray (10 YR 6/6) to yellowish gray (5 Y 7/2). F.g. sand, well sorted, sub-angular to angular, quartzose. Non to med. plastic fines. More clay in lower 1.5', soft, unconsol. to weakly consol. Interbedded sand 0.5' thick, occasional lignite towards bottom, damp. 75% sand, 25% fines.
SEP21B9BR1420	0.90 /2.00	5965, 5964	16–18	SANDSTONE:	Same as above. Increasing clay with depth.
	2.00 /2.00	5963, 5962	18–19	SILTY SANDSTONE:	Silty Clayey Sandstone Light brown (5 YR 5/6) to yellowish gray (5 Y 7/2). F.g. sand, well sorted, sub-angular to sub-rounded, quartzose. Non to med. plastic fines, soft, laminated iron stains, moldable, damp. 65% sand, 25% fines.

WELL OR PIEZOMETER CONSTRUCTION: 09/18/89

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH

SAMPLE GRAIN SIZE: 0% 50% 100%

PERCENT RECOVERY: 0% 100%

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 34.2	GROUND ELEVATION (FT):	5981.47	PROJECT NUMBER:	SEP21-898A	LOG OF BORING NUMBER:
NORTH:	750864	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5	GEOLOGIST:	RAC	P209389
EAST:	2084130	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/07/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5961	20				SILTY SANDSTONE: Light brown (5 YR 5/6) to yellowish gray (5 Y 7/2). V.f.g. to m.g. sand, well sorted, sub-angular, quartzose. Normal to low plastic fines, iron stains, speckled, soft to firm, weakly consol., dry. 85% sand, 15% fines.
					5960	21				
						22				
				2.00 /2.00	5959	23				SILTY SANDSTONE: Light brown (5 YR 5/6) to pale yellowish brown (10 YR 6/2). F.g. to m.g. sand, well sorted, sub-angular to sub-rounded, quartzose. Non to low plastic fines, soft to firm, iron staining, weakly consol., damp. 85% sand, 15% fines.
SP209389029					5958					
						24				
					5957					SILTY SANDSTONE: Same as above - occasional lignite, black (N 1/0).
				2.00 /2.00		25				
					5956					
						26				
					5955					SILTY SANDSTONE: Same as above, slightly moist.
				2.00 /2.00		27				
					5954					
						28				
					5953					SILTY SANDSTONE: Same as above.
										CLAYSTONE: Pale brown (5 YR 3/2). Low to med. plastic, stiff to hard, crumbly in part, dry.
				1.50 /2.00	5952	29				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 34.2	GROUND ELEVATION (FT):	5981.47	PROJECT NUMBER:	SEP21-898R
NORTH: 750864	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5	GEOLOGIST:	RAC
EAST: 2084130	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	06/07/89

LOG OF BORING NUMBER: P209389

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			100%	1.60 /2.00	5951	30			CLAYSTONE:	Same as above - grayish brown (5 YR 3/2) to dusky yellowish brown (10 YR 2/2), occasional lignite.
					5950	31				
					5949	32			CLAYSTONE:	Same as above - med. gray (N 5/6). Lignitic, siltier in part.
				1.70 /2.00	5948	33				
					5947	34				TD = 34.2'
					5946	35				
					5945	36				
					5944	37				
					5943	38				
					5942	39				

EP2289BR

WELL COMPLETION INFORMATION

QA By/Date Janell Buyman 15-17-89

Location Rocky Flats Plant; Solar Ponds Area **Well No.** P209489

Coordinates N 38007.03 E 21531.26 (RFP) **Elevation: Ground Surface** 5977.98'

Total Depth: Well 36.25' **Top of Casing** 5980.10'

Borehole 48.0'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

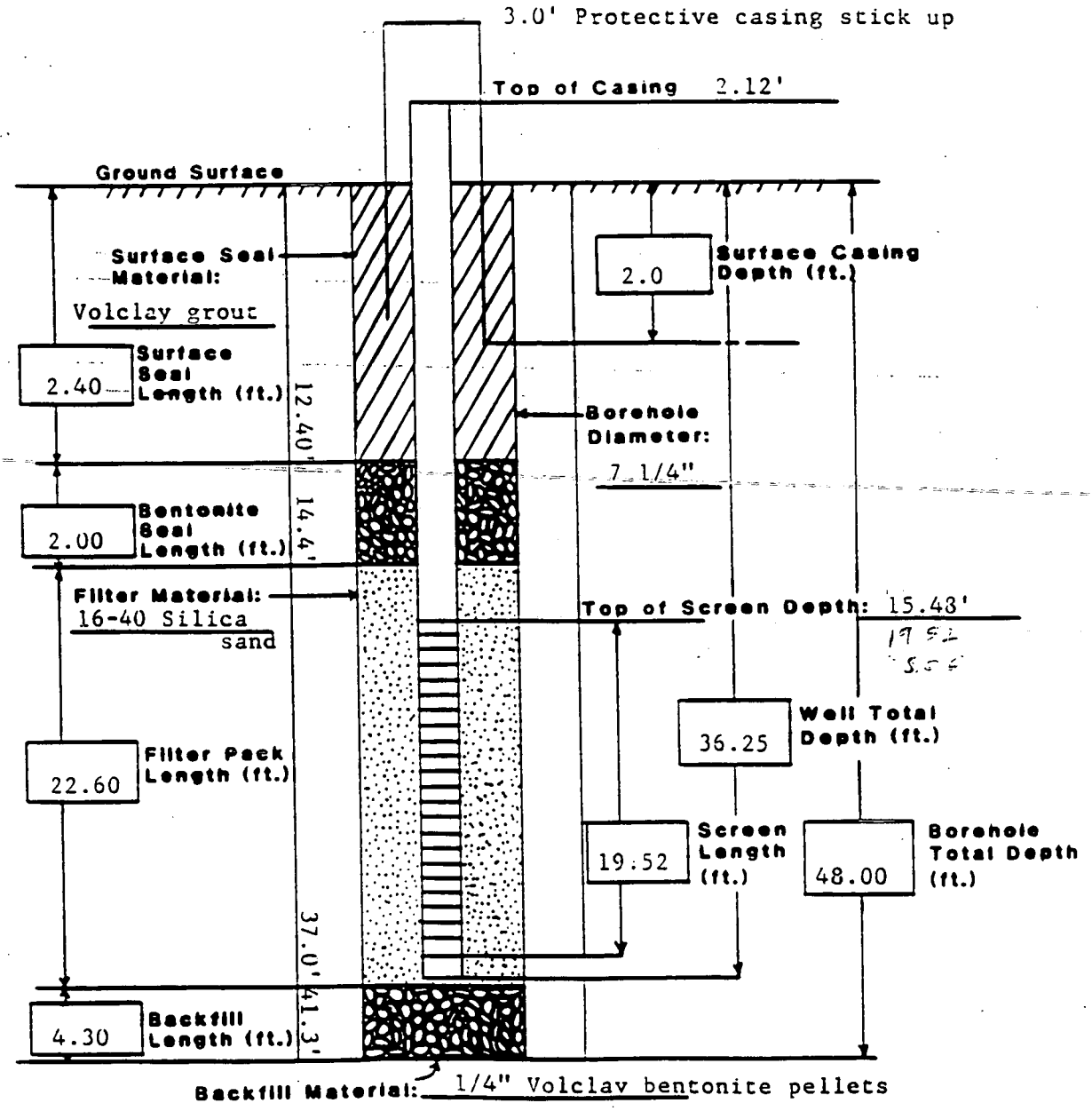
Date Installed 05/16 & 05/17/1989 **Approved By** Janell Buyman

Installed By R.T. Treat **Site Manager**

Geologist

CEARP Manager

Comments Set stainless steel centralizer from 36.00' to 34.76' below ground surface.



LOG OF BOREHOLE

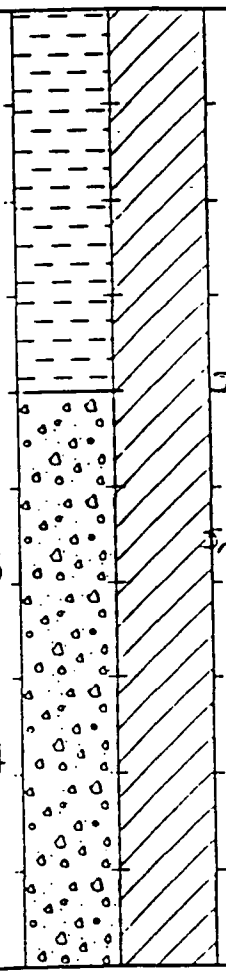
QA BY/DATE J.B. Burman 12-4-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N38,007.03 E21,531.26 (RFP)
TOTAL DEPTH 48.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 16, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY J.B. Beraman
GEOLOGIST

BOREHOLE/WELL NO. P209489
GROUND SURFACE ELEVATION 5977.98'
WATER LEVEL ENCOUNTERED 25.0'
STATIC 26.43' (09/20/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

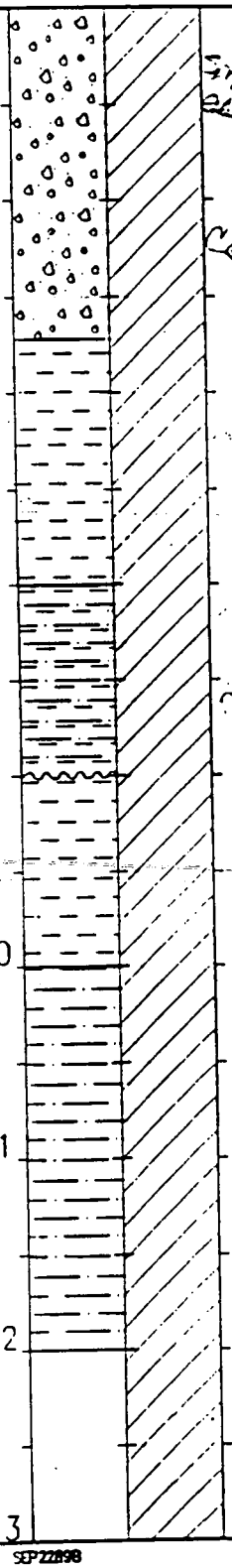
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**TOPSOIL** 0.0-2.0' SAMPLE. Recovered 1.2/2.0' = 60%. CLAY: brownish gray (5 YR 4/1); organic rich fragments--black (N 1/0); granite and quartzite pebbles to 0.2 cm; angular; some quartzose sand; some silt; (ol); soft. **ROCKY FLATS ALLUVIUM** 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. SAND AND GRAVEL: brownish black (5 YR 2/1); quartzite and granite gravels to 2 cm; angular; (15%) silty clay; no plasticity; unconsolidated; loose; (sm-sp); damp. 4.0-6.0' SAMPLE. Recovered 1.2/2.0' = 60%. SAND AND GRAVEL: same as above; (sm-sp).	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051689 0.0-2.0': Reading on Core: OVA: 0.2 0.0-1.2' SAMPLE (VOAs only) SEP2289BR0002 0.0-3.0' SAMPLE SEP2289BR0003 2.0': Reading in Auger: OVA: 2 3.0-7.4' SAMPLE SEP2289BR0307 4.0-5.2' SAMPLE (VOAs only) SEP2289BR0406 4.0': Reading in Auger: OVA: 0.2

SEP2288A

WELL NO. 2209489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 1.4/2.0' = 70%. 6.0-6.7': SAND AND GRAVEL: same as above; (sm-sp). 6.7-7.4': CLAY: pinkish gray (5 YR 8/1); caliche; highly effervescent with HCl; quartzite gravels to 5 cm; subangular to angular; soft; ~~(cl)~~ dry..	8.0': Reading in Auger: OVA: 2
6			8.0-10.0' SAMPLE. Recovered 1.8/2.0' = 90%. 8.0-8.9': SILTY CLAY: light olive brown (5 Y 5/6); some gravels (35 cm); angular to subangular; soft; ~~(cl)~~; dry.	8.0-9.8' SAMPLE (VOAs only) SEP2289BR0810 8.9-12.0' SAMPLE SEP2289BR0912
7			ARAPAHOE/LARAMIE FORMATION 8.9-9.8': CLAYSTONE: light gray (N 7/0); thin sandstone stringers (< 2 cm); abundant caliche; no gravels; sandy in shoe--quartzose; very fine-grained (3.0-3.5 phi); silty; slightly damp..	
8			10.0-12.0' SAMPLE. Recovered 2.2/2.0' = 110%. 10.0-11.2': ~~SANDY SILTSTONE:~~ medium light gray (N 6/0); abundant caliche--effervesces with HCl; friable; dry. 11.2-12.0': SANDY SILTSTONE: moderate yellowish brown (10 YR 5/4); abundant caliche; effervesces with HCl; friable; dry.	10.0': Reading in Auger: OVA: 3 12.0': Reading in Auger: OVA: 7.0
9			12.0-14.0' SAMPLE. Recovered 1.3/2.0' = 65%. SANDSTONE: moderate brown (5 YR 4/4); fine to medium-grained; alternating thin beds of light gray (N 8/0) and moderate brown (5 YR 4/4) laminae <1 cm thick; some ironstone nodules; (20%) silty clay; unconsolidated; damp.	12.0-13.3' SAMPLE (VOAs only) SEP2289BR1214 12.0-13.3' SAMPLE SEP2289BR1213
10				
11				
12				
13				

WELL NO. P209489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13				
			14.0-16.0' SAMPLE. Recovered 1.6/2.0' = 80%. CLAYSTONE AND SANDY SILTSTONE: light olive gray (5 Y 5/2) claystone with moderate brown (5 YR 4/4) sandy intervals; abundant white caliche; reacts with HCl; laminated (1 cm); unconsolidated; damp.	14.0-15.6' SAMPLE SEP22898R1416
14				
			16.0-18.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: light olive gray (5 Y 5/2) with abundant zones of moderate brown (5 YR 4/4); some caliche; some clay; very fine-grained to medium-grained quartzose sand; iron-stained; unconsolidated; damp.	16.0-18.' SAMPLE (VOAs only) SEP22898R1618 16.0-21.0' SAMPLE SEP22898R1621
15				
			18.0-20.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: same as above;	
			20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: same as above; decreasing sand content.	20.0-22.0' SAMPLE SEP22898R2022
16				
17				
18				
19				
20				
21				

SLP2289C

WELL NO. P209489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.0-24.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: light olive gray (5 Y 5/2); fine to medium-grained; abundant iron staining--moderate brown (5 YR 4/4); quartzose sand; some silt; unconsolidated; friable; loose; damp.	
22			**24.0-26.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; wet at 25.0'	
			26.0-28.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: light olive gray (5 Y 5/2); heavily iron-stained; 26.0-26.2'--moderate brown (5 YR 4/4); silty to medium-grained quartzose sand; fining downward; damp.	
23				
			28.0-30.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; damp.	
24				
25				25.0'
26				26.43'
27				
28				
29				

SEP22890

WELL NO. 2309489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			**30.0-32.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 30.0-31.4': SANDSTONE: same as above; wet. 31.4-32.0': SANDY CLAYSTONE: light olive gray (5 Y 5/2); very fine-grained to fine-grained quartzose sand; moderate brown (5 YR 4/4); mottled; some iron streaks; blocky claystone texture; damp.	
30			**32.0-34.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: same as 30.0-31.4'.	
31			**34.0-36.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: same as above with few layers (0.1' thick) of moderate brown (5 YR 4/4) claystone; blocky texture; trace organics--black (N 1/0); friable; loose; damp to wet.	
32			**36.0-38.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 36.0-36.5': SANDSTONE: same as above. 36.5-36.7': IRONSTONE NODULES: moderate brown (5 YR 3/4). 36.7-38.0': SILTSTONE AND SANDSTONE: light olive gray (5 Y 5/2) with abundant moderate brown (5 YR 4/4) mottles; some very fine-grained sand in vertical fracture in shoe; friable; moderately consolidated; weathered; wet.	
33				
34				
35				
36				
37				

SEP 7285E

WELL NO. P209489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37			**38.0-40.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: moderate brown (5 YR 4/4) and light gray (N 7/0) sandstone with alternating beds of clayey sandstone (2 to 5 cm thick); heavy iron-staining--moderate brown (5 YR 4/4); friable; unconsolidated; damp.	
38			**40.0-42.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 40.0-41.0': SANDSTONE: same as above. 41.0-42.0'; CLAYSTONE: olive gray (5 Y 4/1); blocky; some siltstone; some organic fragments--black (N 1/0); consolidated; dry.	
39			**42.0-44.0' SAMPLE.** Recovered: 2.0/2.0' = 100%. CLAYSTONE: same as above; trace to some sand; dry.	
40			**44.0-46.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above.	
41				
42				
43				
44				
45				

SEP 2289F

WELL NO. P209489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
45			**46.0-47.0' SAMPLE.** Recovered 1.0/1.0' = 100%. SILTSTONE: light olive gray (5 Y 6/1); some very fine-grained sand; rounded; some moderate brown (5 YR 4/4) stains; abundant black (N 1/0) organic streaks; damp.	
46			**47.0-48.0' SAMPLE.** Recovered 1.7/2.0' = 85%. 47.0-47.5': SILTSTONE: same as above. 47.5-47.7': SANDSTONE: light olive gray (5 Y 6/1); very fine-grained; silty; quartzose; rounded; friable; unconsolidated; dry.	
47				
			TOTAL DEPTH = 48.0'	
48				
49				
50				
51				
52				
53				

SEP2289G

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 48.0	GROUND ELEVATION (FT):	5977.98	PROJECT NUMBER:	SEP22-89BR
NORTH: 750991	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RTT/JBB
EAST: 2084634	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/16/89

REMARKS: Hollow Stem Auger Weston Log.

LOG OF BORING NUMBER: P209489

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP22B9BR0003			1.20/2.00	5977	0–1			CL:	Clay - brownish gray (5 YR 4/1). Organic rich fragments, black (N 1/0). Granite and quartzite pebbles to 0.2 cm., angular. Some quartzose sand. Some silt, soft.
				2.00/2.00	5976, 5975, 5974	2–4			SM:	Sand and Gravel - brownish black (5 YR 2/1). Quartzite and granite gravels to 2 cm., angular. Silty clay, no plasticity, unconsol., loose, (sm-sp), damp. 15% clay.
	SEP22B9BR0007			1.20/2.00	5973, 5972	5–6				
				1.40/2.00	5971	7			CL:	Clay - pinkish gray (5 YR 8/1). Caliche (highly effervescent with HCl). Quartzite gravels to 5 cm., sub-angular to angular. Soft, dry.
					5970	8			CL:	Silty Clay - light olive brown (5 Y 5/6). Some gravels (35 cm.), angular to sub-angular. Soft, dry.
				1.80/2.00	5969	9			CLAYSTONE:	Top of Bedrock at 9.0'. Light gray (N 7/0). Thin Sandstone stringers (< 2 cm.). Abundt. caliche. No gravels. Sandy in shoe, quartzose, v.f.g. (3.0 phi to 3.5 phi), silty, slightly damp.

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 48.0	GROUND ELEVATION (FT):	5977.98	PROJECT NUMBER:	SEP22-89BR
NORTH: 750991	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RTT/JBB
EAST: 2084634	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/16/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P209489

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP22B9BR0912.0%	50%	100% 0% 100%			10			SANDY SILTSTONE:	Med. light gray (N 6/0) Abundt. caliche (effervesces with HCl), friable, dry.
				2.20/2.00	5967	11			SANDY SILTSTONE:	Mod. yellowish brown (10 YR 5/4). Abundt. caliche (effervesces with HCl), friable, dry
					5966	12			SANDSTONE:	Mod. brown (5 YR 4/4) F.g. to m.g., alternating thin beds of light gray (N 8/0) and mod. brown (5 YR 4/4). Laminae <1 cm. thick, some Ironstone nodules. Silty clay, unconsol., damp.
	SEP22B9BR1213			1.30/2.00	5965	13				
					5964	14			CLAYSTONE:	Claystone and Sandy Siltstone - light olive gray (5 Y 5/2). Claystone with mod. brown (5 YR 4/4) sandy intervals. Abundt. white caliche, reacts with HCl. Laminated (1 cm.), unconsol., damp.
	SEP22B9BR1416			1.60/2.00	5963	15				
					5962	16			SILTY SANDSTONE:	Light olive gray (5 Y 5/2) with abundt. zones of mod. brown (5 YR 4/4). Some caliche, some clay. V.f.g. to m.g. quartzose sand. Iron-stained, unconsol., damp.
				2.00/2.00	5961	17				
					5960	18				
	SEP22B9BR1621			2.00/2.00	5959	19				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 48.0	GROUND ELEVATION (FT):	5977.98	PROJECT NUMBER:	SEP22-89BR
NORTH: 750991	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RTT/JBB
EAST: 2084634	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/16/89

LOG OF BORING NUMBER: P209489

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH | GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION

Depth (ft)	Recovery/Interval	Datum (ft)	Well or Piezometer Construction	Unified Soils Classification or Rock Type	Description
20				SILTY SANDSTONE:	Same as above - decreasing sand content.
21	2.00 /2.00	5957			
22		5956		SANDSTONE:	Light olive gray (5 Y 5/2). F.g. to m.g. Abundt. iron staining, med. brown (5 YR 4/4). Quartzose sand. Some silt, unconsol., friable, loose, damp.
23	2.00 /2.00	5955			
24		5954		SANDSTONE:	Same as above - wet at 25.0'.
25	2.00 /2.00	5953	05/16/89		
26		5952	09/20/89	SANDSTONE:	Light olive gray (5 Y 5/2), heavily iron stained. 26.0' to 26.2', mod. brown (5 YR 4/4). Silty to m.g. quartzose sand, fining downward. Damp.
27	2.00 /2.00	5951			
28		5950			
29	2.00 /2.00	5949			

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 48.0	GROUND ELEVATION (FT):	5977.98	PROJECT NUMBER:	SEP22-898R
NORTH: 750991	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RIT/JBB
EAST: 2084634	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/16/89

REMARKS: Hollow Stem Auger. Weston Log.

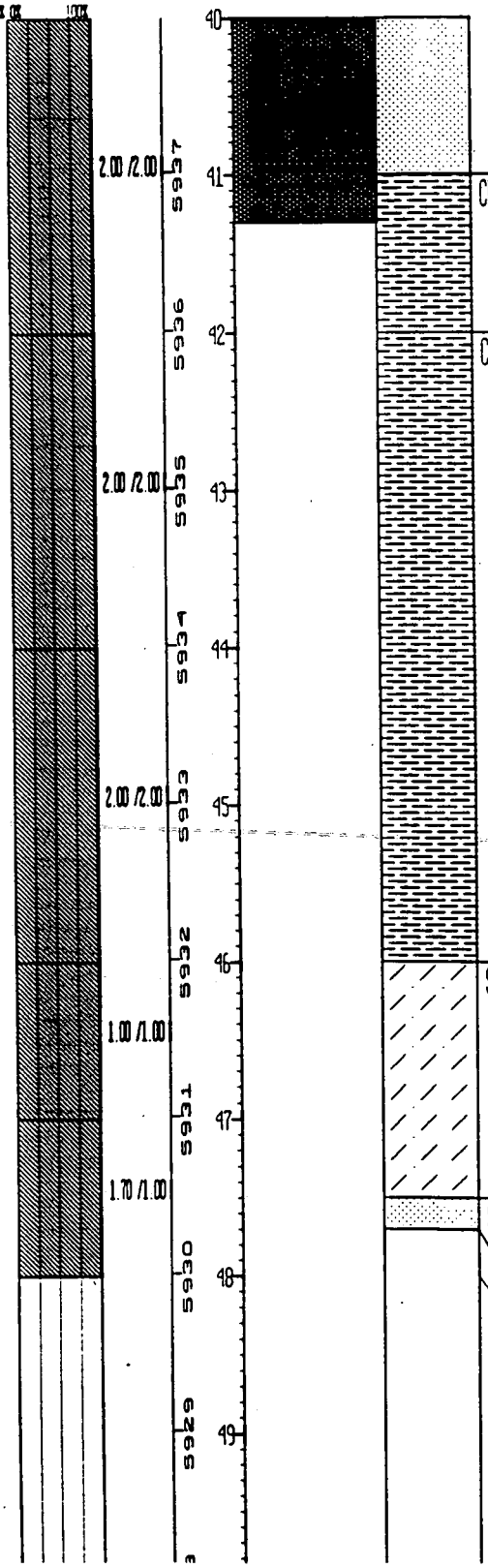
LOG OF BORING NUMBER: P209489

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADI SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5977	30–31			SANDSTONE:	Same as above, wet.
				2.00 /2.00	5976	31–32			SANDY CLAYSTONE:	Light olive gray (5 Y 5/2). V.f.g. to f.g. quartzose sand. Mod. brown (5 YR 4/4), mottled, some iron streaks, blocky Claystone texture, damp.
				2.00 /2.00	5975	32–33			SANDSTONE:	Same as above (reference interval 30.0' to 31.4')
				2.00 /2.00	5974	33–34			SANDSTONE:	Same as above with few layers (0.1' thick) of mod. brown (5 YR 4/4) Claystone. Blocky texture, trace organics, black (N 1/0). Friable, loose, damp to wet.
				2.00 /2.00	5973	34–35				
				2.00 /2.00	5972	35–36				
				2.00 /2.00	5971	36–37			IRONSTONE:	Ironstone Nodules - mod. brown (5 YR 3/4).
									SILTSTONE:	Siltstone and Sandstone - light olive gray (5 Y 5/2) with abundt. mod. brown (5 YR 4/4) mottles. Some v.f.g. sand in vertical fracture in shoe. Friable, mod. consol., weathered, wet.
				2.00 /2.00	5970	37–38			SANDSTONE:	Mod. brown (5 YR 4/4) and light gray (N 7/0) Sandstone, along with alternating beds of Clayey Sandstone (2 cm. to 5 cm. thick). Heavy iron staining, mod. brown (5 YR 4/4), friable, unconsol., damp.
				2.00 /2.00	5969	38–39				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 48.0	GROUND ELEVATION (FT):	5977.98	PROJECT NUMBER:	SEP22-898R	LOG OF BORING NUMBER:
NORTH: 750991	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	RTT/JBB	P209489
EAST: 2084634	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/16/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Olive gray (5 Y 4/1), blocky. Some Siltstone. Some organic fragments, black (N 1/0). Consol., dry.
CLAYSTONE:	Same as above. Trace to some sand, dry
SILTSTONE:	Light olive gray (5 Y 6/1). Some v.f.g. sand, rounded. Some mod. brown (5 YR 4/4) stains. Abundt. black (N 1/0) organic streaks. Damp.
SANDSTONE:	Light olive gray (5 Y 6/1). V.f.g., silty, quartzose, rounded, friable, unconsol., dry.
NO SAMPLE:	NO SAMPLE.
	TD = 48.0'

EP2389BR

WELL COMPLETION INFORMATION

QA By/Date Farrell Burman 15-12-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P209589

Coordinates N 38084.38 E 22183.90 (RFP)

Elevation: Ground Surface 5948.17'

Total Depth: Well 19.77'

Top of Casing 5950.04'

Borehole 30.3'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

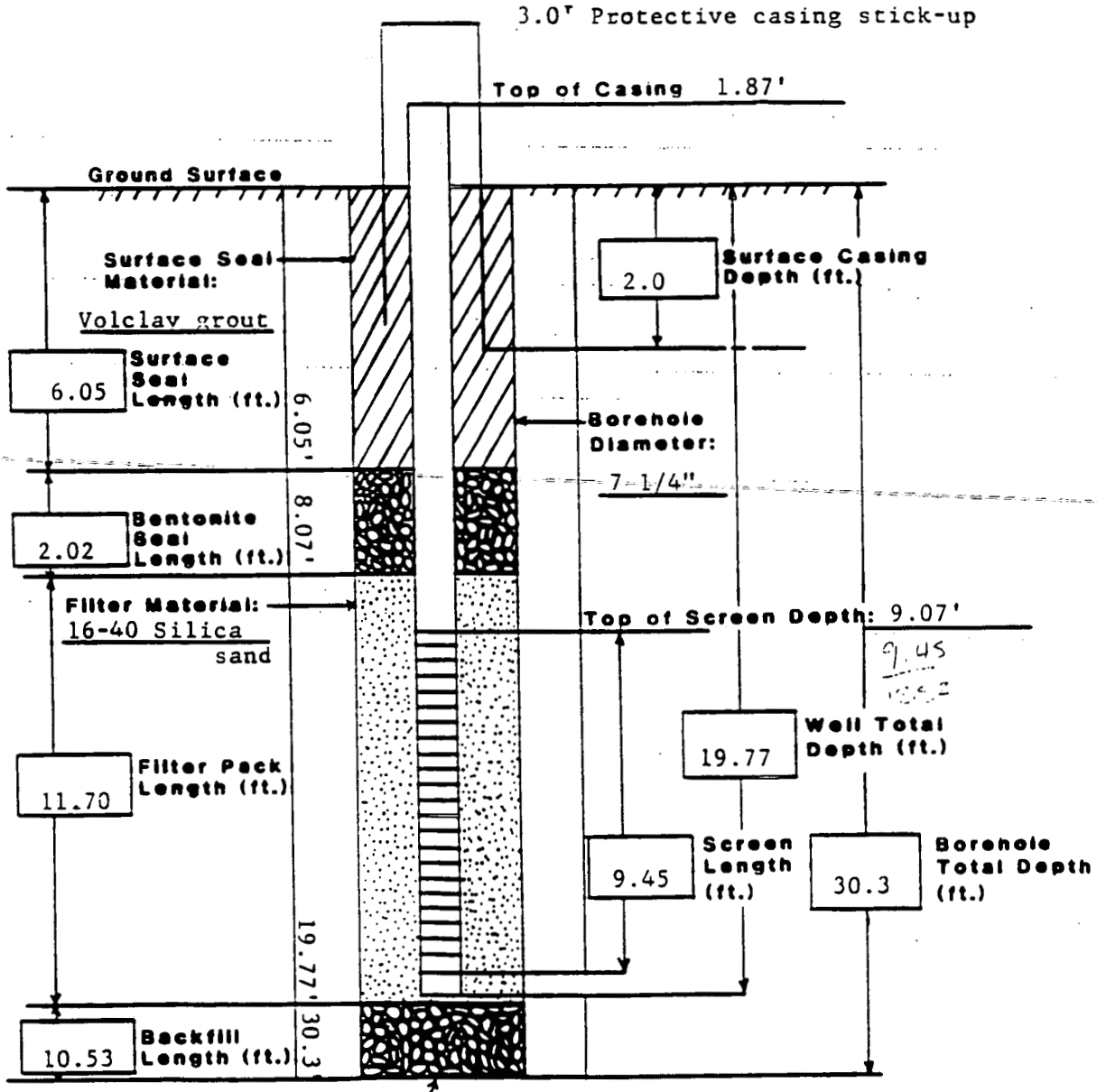
Date Installed 05/11/1989

Approved By Farrell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 18.32' to 19.57' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

QA BY/DATE J.B. Berman 11-29-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N38,084.38 E22,183.90 (RFP)
TOTAL DEPTH 30.3'

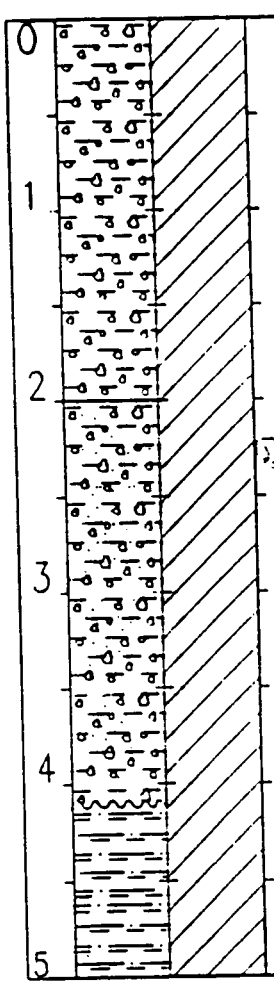
DRILLING COMPANY Boyles Brothers
DATE DRILLED May 10, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P209589
GROUND SURFACE ELEVATION 5948.17'
WATER LEVEL ENCOUNTERED None
STATIC 14.72' (09/19/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED



ROCKY FLATS ALLUVIUM

0.0-2.0' SAMPLE.
Recovered 2.0/2.0' = 100%.
GRAVELLY CLAY: olive gray (5 Y 4/1); coarse to fine quartzite gravel; subrounded; broken; coarse to fine-grained sand; some organics; stiff; medium plasticity; (cl); damp.

2.0-4.0' SAMPLE.
Recovered 1.3/2.0' = 65%.
CLAYEY SANDY GRAVEL: grayish orange (10 YR 7/4); coarse to fine-grained sand; coarse to fine quartzite gravel to 2 cm; broken; loose to firm; non to low plasticity; (gc); damp.

4.0-6.0' SAMPLE.
Recovered 2.0/2.0' = 100%.
4.0-4.1': CLAYEY SANDY GRAVEL: same as above.

ARAPAHOE/LARAMIE FORMATION

4.1-6.0': SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dusky yellow (5 Y 6/4); consolidated; stiff; high plasticity; calcareous nodules; HCl reactive; highly weathered; damp.

HNu Background: 0.0
OVA Background: 0.0

All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below.

TRIP BLANK: TB051089

0.0-4.1' SAMPLE
SEP2389BR0004

0.0-2.0' SAMPLE
(VOAs only)
SEP2389BR0002

0.0': Readings in Auger:
HNu: 5.0
OVA: 60.0

0.0-2.0': Readings on Core:
HNu: 2.0
OVA: 5.0

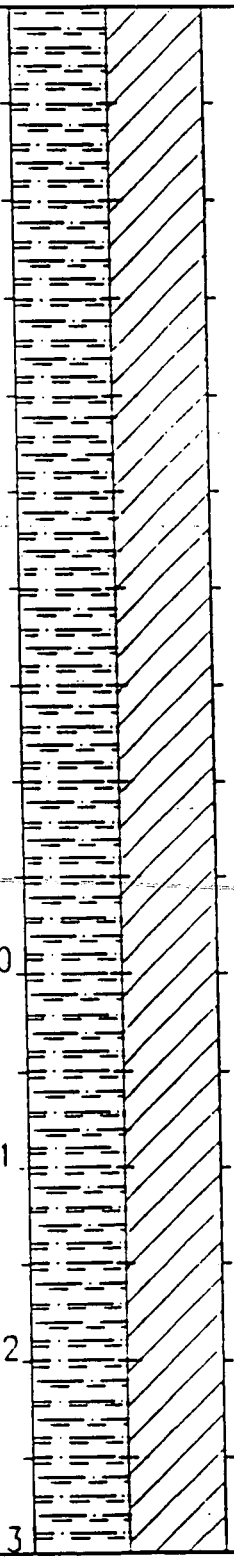
2.0': Readings in Auger:
HNu: 50.0
OVA: 60.0

4.0-6.0' SAMPLE
(VOAs only)
SEP2389BR0406

SEP2389A

WELL NO. P209589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-8.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 4.1-6.0'. **8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4); trace coarse to fine-grained quartz sand; moderately consolidated; firm to stiff; low plasticity; dry. **10.0-12.0' SAMPLE.** Recovered 1.2/2.0' = 60%. SILTY CLAYSTONE: yellowish gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); trace coarse to fine-grained sand; rounded; abundant iron stains; moderately consolidated; hard; low to medium plasticity; carbonaceous streaks--black (N 1/0); dry. **12.0-14.0' SAMPLE.** Recovered 0.0/2.0' = 0%. Note: Lost sample.	**4.1-10.0' SAMPLE** SEP23898R0410 **4.0'**: Readings in Auger: HNu: 20.0 OVA: 18.0 **6.0'**: Readings in Auger: OVA: 10.0 **8.0-10.0' SAMPLE** (VOAs only) SEP23898R0810 **8.0'**: Readings in Auger: HNu: 3.0 OVA: 20.0 **10.0-14.5' SAMPLE** SEP23898R1015 **14.0-14.5' SAMPLE** (VOAs only) SEP23898R1416

WELL NO. P209589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.0-16.3' SAMPLE.** Recovered 0.5/2.3' = 22%. SILTY SANDY CLAYSTONE: light olive gray (5 Y 6/1); semiconsolidated; low plasticity; silica cemented; very fine to fine-grained sand; dry.	
14			**16.3-18.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY SILTY CLAYSTONE: same as above; less sand; mottled dark yellowish orange (10 YR 6/6); dry.	
15			**18.3-20.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled grayish orange (10 YR 7/4); trace very fine to fine-grained sand; iron stains--dark yellowish orange (10 YR 6/6); consolidated; medium plasticity; stiff to hard; dry.	14.72'
16			**20.3-22.3' SAMPLE.** Recovered 1.1/2.0' = 55%. SILTY CLAYSTONE: same as above.	**18.3-20.3'** SAMPLE (VOAs only) SEP2389BR1820
17				
18				
19				
20				
21				

WELL NO. 3209589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.3-24.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4); trace very fine to fine-grained sand; moderately consolidated; hard; medium plasticity; carbonaceous material; black (N 1/0); iron stains and fractures; dark yellowish orange (10 YR 6/6); dry.	
22			**24.3-26.3' SAMPLE.** Recovered 1.2/2.0' = 60%. SILTY CLAYSTONE: same as above.	
23			**26.3-28.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 5/2); consolidated; low carbonaceous streaks; some iron-staining--dark yellowish orange (10 YR 6/6); stiff to hard; high plasticity; damp.	
24			**28.3-30.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
25				
26				
27				
28				
29				

SEP23890

WELL NO. P209589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			TOTAL DEPTH = 30.3'	
30				
31				
32				
33				
34				
35				
36				
37				

SEP23RSE

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 30.3	GROUND ELEVATION (FT):	5948.17	PROJECT NUMBER:	SEP23-898R
NORTH: 751071	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2085286	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/10/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P209589

DRAFT

CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5948 5947	0 1			CL:	Gravelly Clay - olive gray (5 Y 4/1). Coarse to fine quartzite gravel, sub-rounded, broken. C.g. to f.g. sand. Some organics, stiff, med. plasticity, (cl), damp.
	SEP23898D04			1.30 /2.00	5946 5945	2 3			GC:	Clayey Sandy Gravel - grayish orange (10 YR 7/4). C.g. to f.g. sand. Coarse to fine quartzite gravel to 2 cm., broken, loose to firm, non to low plasticity, damp.
				2.00 /2.00	5944 5943	4 5			GC:	Clayey Sandy Gravel - same as above.
					5942	6			SILTY CLAYSTONE:	Top of Bedrock. Light olive gray (5 Y 6/1), mottled dusky yellow (5 Y 6/4), consol., stiff, high plasticity, calcareous nodules, HCl reactive (calcareous), highly weathered, damp.
	SEP23898D10			2.00 /2.00	5941	7			SILTY CLAYSTONE:	Same as above.
				2.00 /2.00	5940 5939	8 9			SILTY CLAYSTONE:	Yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4). Trace c.g. to f.g. quartz sand, mod. consol., firm to stiff, low plasticity, dry.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 30.3	GROUND ELEVATION (FT):	5948.17	PROJECT NUMBER:	SEP23-89BR
NORTH: 751071	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2085286	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/10/89

LOG OF BORING NUMBER: P20958

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADI SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.20 /2.00	5938	10			SILTY CLAYSTONE	Yellowish gray (5 Y 6/1), mottled dark yellowish orange (10 YR 6/6). Trace c.g. to f.g. sand, rounded, abundt. iron stains, mod. consol., hard, low to med. plasticity. Carbonaceous streaks, black (N 1/0), dry.
					5937	11				
	SEP23BBR0015			0.00 /2.00	5936	12			NO SAMPLE	NO SAMPLE.
					5935	13				
				0.50 /2.30	5934	14	06/19/89		SILTY CLAYSTONE	Silty Sandy Claystone - light olive gray (5 Y 6/1), semi-consol., low plasticity, silica cemented, v.f.g. to f.g. sand, dry.
					5933	15				
				2.00 /2.00	5932	16			SANDY CLAYSTONE	Sandy Silty Claystone - same as above - less sand, mottled dark yellowish orange (10 YR 6/6), dry.
					5931	17				
					5930	18			SILTY CLAYSTONE	Light olive gray (5 Y 6/1), mottled grayish orange (10 YR 7/4). Trace v.f.g. to f.g. sand. Iron stains, dark yellowish orange (10 YR 6/6). Consol., med. plasticity, stiff to hard, dry.
				2.00 /2.00	5929	19				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 30.3	GROUND ELEVATION (FT):	5948.17	PROJECT NUMBER:	SEP23-898R	LOG OF BORING NUMBER:
NORTH: 751071	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209589
EAST: 2085286	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/10/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5928	20				
									SILTY CLAYSTONE	Same as above.
				1.10 /2.00	5927	21				
					5926	22				
									SILTY CLAYSTONE	Yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4). Trace v.f.g. to f.g. sand, mod. consol., hard, med. plasticity. Carbonaceous material, black (N 1/0). Iron stains and fractures, dark yellowish orange (10 YR 6/6), dry.
				2.00 /2.00	5925	23				
					5924	24				
									SILTY CLAYSTONE	Same as above.
				1.20 /2.00	5923	25				
					5922	26				
									SILTY CLAYSTONE	Light olive gray (5 Y 5/2), consol., low carbonaceous streaks. Some iron staining, dark yellowish orange (10 YR 6/6). Stiff to hard, high plasticity, damp.
				2.00 /2.00	5921	27				
					5920	28				
									SILTY CLAYSTONE	Same as above.
				2.00 /2.00	5919	29				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 30.3	GROUND ELEVATION (FT):	5948.17	PROJECT NUMBER:	3EP23-89BR	LOG OF BORING NUMBER:
NORTH: 751071	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209589
EAST: 2385286	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/10/89	
REMARKS: Hollow Stem Auger. Weston Log.						

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADIN SIZE (0% 50% 100%)	PERCENT RECOVERY (100% 0% 100%)	RECOVERY INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5918	30				TD = 30.3'
					5917	31				
					5916	32				
					5915	33				
					5914	34				
					5913	35				
					5912	36				
					5911	37				
					5910	38				
					5909	39				

SEF2489BR

WELL COMPLETION INFORMATION

QA By/Date Jarell Burman 15-9-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. P209689

Coordinates N 37546.03 E 22409.68 (RFP)

Elevation: Ground Surface 5962.63'

Total Depth: Well 27.93'

Top of Casing 5964.43'

Borehole 30.2'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 3 5/8" O.D.

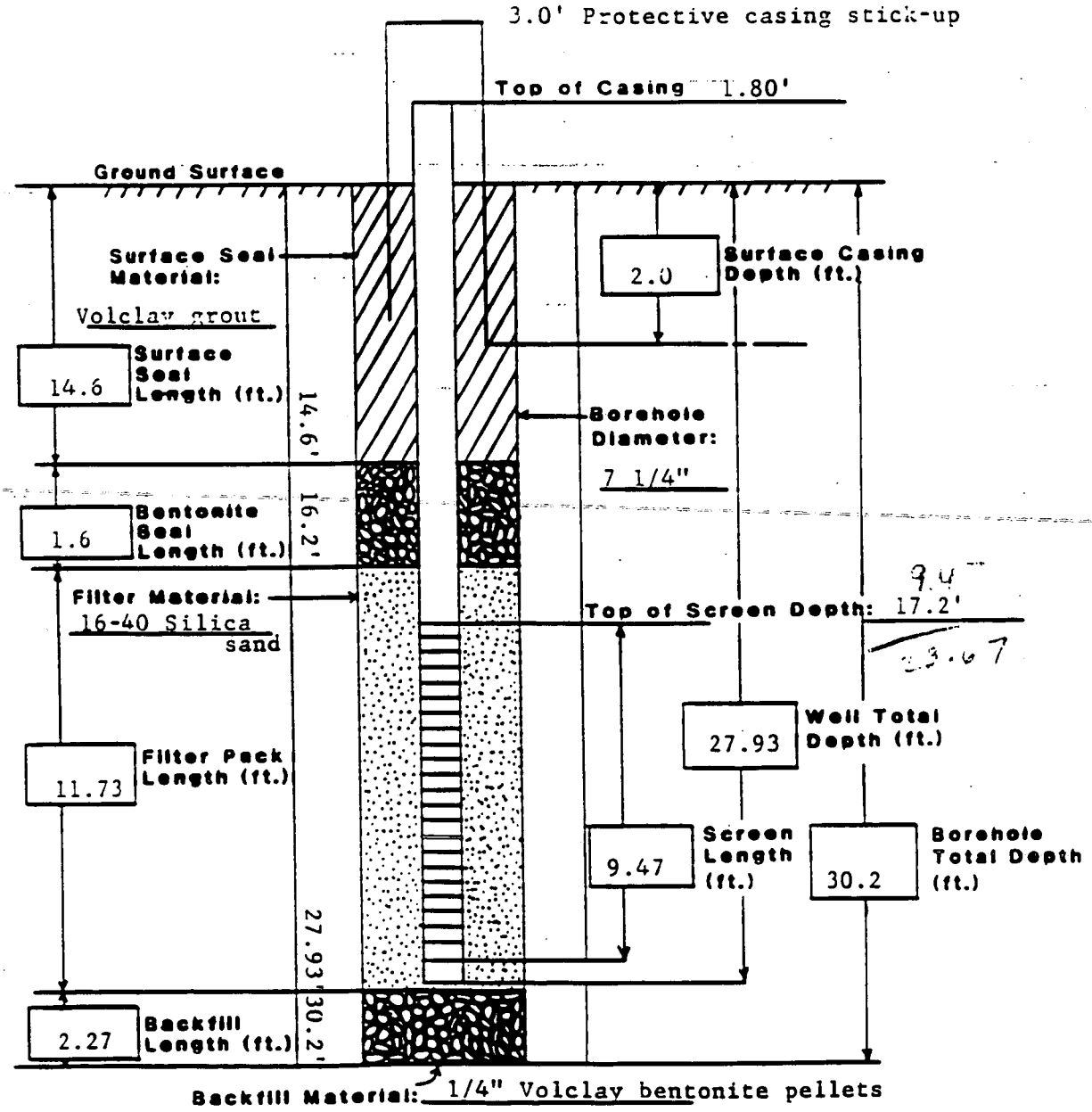
Date Installed 05/03/1989

Approved By Jarell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 26.33' to 27.53' below ground surface.



LOG OF BOREHOLE

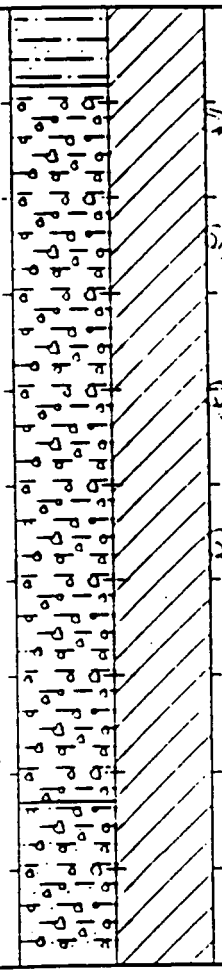
QA BY/DATE J.B. Burman 11-29-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N37,591.03 E22,390.35 (RFP)
TOTAL DEPTH 30.2'

DRILLING COMPANY Bayles Brothers
DATE DRILLED May 3, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P209689
GROUND SURFACE ELEVATION 5962.63'
WATER LEVEL ENCOUNTERED 8.0'
STATIC 24.67' (09/21/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.2' SAMPLE. Recovered 1.0/2.2' = 45%. 0.0-0.4': SILTY SAND: light brown (5 YR 5/6); coarse to fine-grained quartzose sand; unconsolidated; well sorted; trace gravel; subrounded; loose; non-plastic; (sm); damp. 0.4-1.0': CLAYEY GRAVEL: moderate brown (5 YR 4/4); (30%) gravel; quartzite; subrounded; coarse to fine to 3 cm; stiff; low plasticity; trace coarse to fine-grained sand; (gc with sand); damp. 2.2-4.2' SAMPLE. Recovered 0.6/2.0' = 30%. CLAYEY GRAVEL: same as 0.4 to 1.0'; more gravel; grading to moderate brown (5 YR 3/4); calcareous in lower portions; HCl reactive; (gc with sand). 4.2-6.2' SAMPLE. Recovered 1.4/2.0' = 70%. CLAYEY SANDY GRAVEL: pale greenish yellow (10 Y 8/2); mottles of dark yellowish orange (10 YR 6/6); coarse to fine-grained gravel; broken; quartzite to 5 cm; high HCl reaction; firm; non-plastic; (gc); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB050389 0.0-5.6' SAMPLE SEP2489BR0006 0.0-1.0' SAMPLE (VOAs only) SEP2489BR0002 2.2': Reading in Auger: OVA: 1.0 4.2-5.6' SAMPLE (VOAs only) SEP2489BR0406 4.2': Readings in Auger: HNu: 0.2 OVA: 8.0

SEP2489A

WELL NO. P209689 _ LOG OF BOREHOLE PAGE 2 OF 5

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.2-8.2' SAMPLE.** Recovered 1.2/2.0' = 60%. SILTY GRAVELLY SAND: grayish orange (10 YR 7/4); coarse to fine-grained sand; quartz; well sorted; subrounded gravel; coarse to fine quartzite; subrounded; no effervescence; (sc-sm); wet at 8.0'.	**6.2-12.2' SAMPLE** SEP24898R0612
6			**8.2-10.2' SAMPLE.** Recovered 0.7/2.0' = 35%. SILTY CLAYEY SAND: moderate yellow brown (10 YR 5/4); trace gravel; coarse to fine-grained; quartzose; subrounded; coarse to fine-grained quartzose sand; well sorted; soft; low plasticity; (sc-sm); wet.	**8.2-8.9'** SAMPLE (VOAs only) SEP24898R0810
7			**10.2-12.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SANDY CLAY: moderate yellowish brown (10 YR 5/4); mottled light olive gray (5 Y 6/1); coarse to fine-grained quartzose sand; subrounded; trace gravel; stiff; low plasticity; small amount carbonaceous--lignite black (N 1/0); calcareous nodules; HCl reactive; (cl); damp.	
8			**ARAPAHOE/LARAMIE FORMATION** **12.2-14.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SANDY SILTY CLAYSTONE: light brown (5 YR 6/4) to light olive gray (5 Y 6/1); coarse to fine-grained quartzose sand; lenses interbedded; well sorted; highly calcareous cement; HCl reactive; bluish white (5 B 9/1); stiff to very stiff; low to high plastic; wet.	▽ 8.0' **12.2-18.2'** SAMPLE SEP24898R1218 **12.2-14.2'** SAMPLE (VOAs only) SEP24898R1214
9				
10				
11				
12				
13				

SEP24898

WELL NO. 3209689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.2-16.2' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY SILTY CLAYSTONE: same as above; wet.	
14			**16.2-18.2' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to medium gray (N 5/0); mottles of dark yellowish orange (10 YR 6/6); consolidated; very stiff to hard; low to high plasticity; carbonaceous--lignite black (N 1/0); small amount calcareous nodules; HCl reactive; trace coarse to fine-grained sand; quartz; damp.	16.2-18.2' SAMPLE (VOAs only) SEP2489BR1618
15			**18.2-20.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	18.2-24.2' SAMPLE SEP2489BR1824 18.0-24.0' FIELD BLANK (VOAs only) SEP2489BR1824FB
16			**20.2-22.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); to medium gray (N 5/0); trace coarse to fine-grained quartzose sand; mottled; dark yellowish orange (10 YR 6/6); very stiff to hard; low to high plasticity; small amount of calcareous material; HCl reactive; damp.	20.2-22.2' SAMPLE (VOAs only) SEP2489BR2022
17				
18				
19				
20				
21				

WELL NO. 2209689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.2-24.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	
22			**24.2-26.2' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; more calcareous material; hard; very reactive HCl; damp.	24.2-26.2' SAMPLE (VOAs only) SEP24898R2426
23			**26.2-28.2' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; grading to medium dark gray (N 4/0); dry.	
24			**28.2-30.2' SAMPLE.** Recovered 0.0/2.0' = 0%. Note: No sample due to mislatch.	
25				24.67'
26				
27				
28				
29				

SEP2489D

WELL NO. P209689

LOG OF BOREHOLE

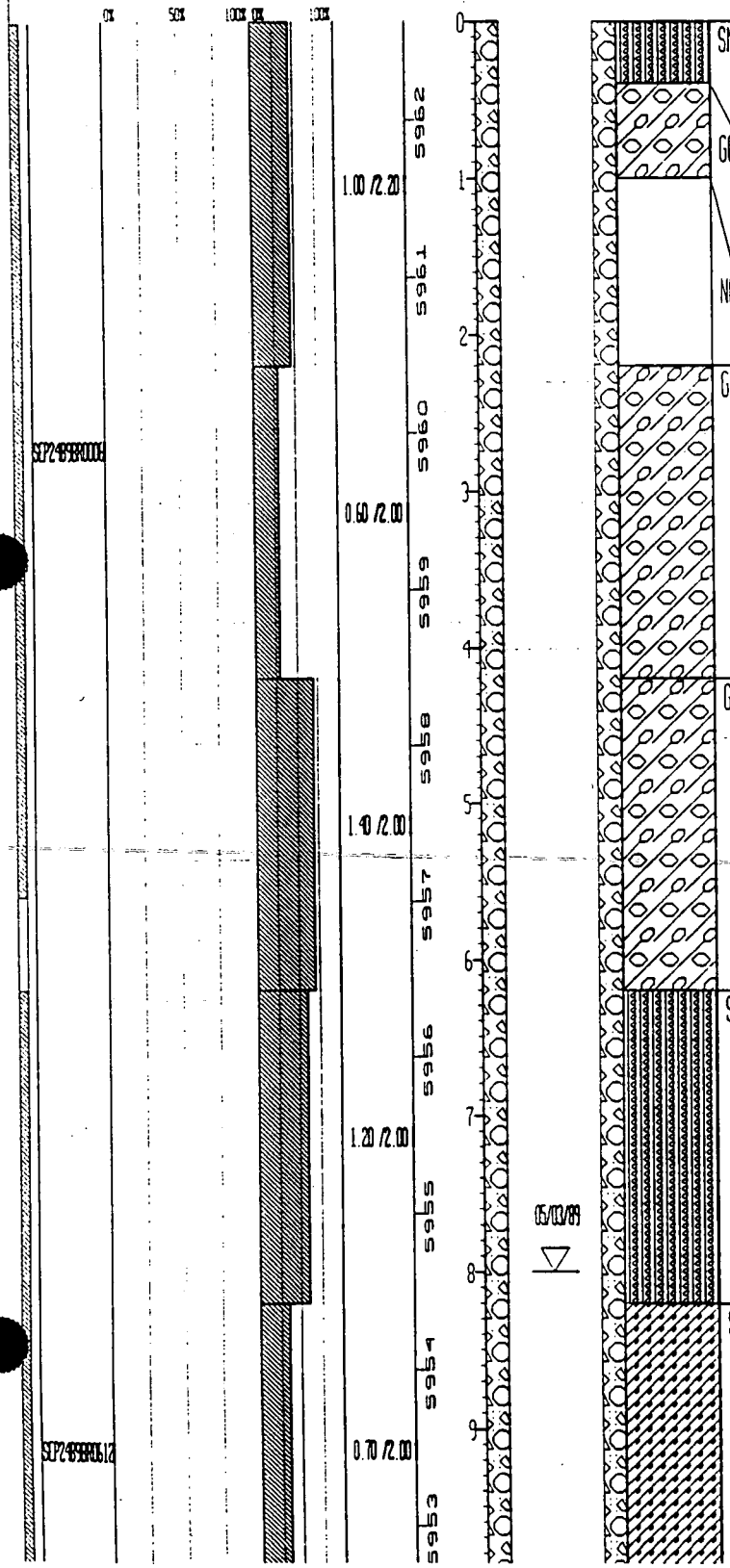
DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29				
			TOTAL DEPTH = 30.2'	
30				
31				
32				
33				
34				
35				
36				
37				

SEP248SE

STATE PLANE COORDINATE:		TOTAL DEPTH (FT) 30.2	GROUND ELEVATION (FT)	5962.63	PROJECT NUMBER:	SEP24-89BR	LOG OF BORING NUMBER:
NORTH:	750533	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209689
EAST:	2085514	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/03/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



Unified Soils Classification or Rock Type	Description
SM:	Silty Sand - light brown (5 YR 5/6). C.g. to f.g. quartzose sand, unconsol., well sorted. Trace gravel, sub-rounded, loose, non-plastic, damp.
GC:	Clayey Gravel - mod. brown (5 YR 4/4). Gravel quartzite, sub-rounded, coarse to fine to 3 cm. Stiff, low plasticity. Trace c.g. to f.g. sand, (gc with sand), damp. 30% gravel.
NO SAMPLE:	NO SAMPLE
GC	Clayey Gravel - same as 0.4' to 1.0'. More gravel, grading to mod. brown (5 YR 3/4). Calcareous in lower portions (HCl reactive), (gc with sand).
GC	Clayey Sandy Gravel - pale greenish yellow (10 Y 8/2), mottles of dark yellowish orange (10 YR 6/6). Coarse to fine gravel, broken, quartzite to 5 cm. High HCl reaction (calcareous), firm, non-plastic, damp.
SM:	Silty Gravelly Sand - grayish orange (10 YR 7/4). C.g. to f.g. sand, quartz, well sorted. Sub-rounded gravel, coarse to fine quartzite, sub-rounded. No effervescence (non-calcareous), (sc-sm). Wet at 8.0'.
SC:	Silty Clayey Sand - mod. yellow brown (10 YR 5/4). Trace gravel, coarse to fine grained, quartzose, sub-rounded. C.g. to f.g. quartzose sand, well sorted. Soft, low plasticity, (sc-sm), wet.

STATE PLANE COORDINATE	TOTAL DEPTH (FT) 30.2	GROUND ELEVATION (FT)	5362.63	PROJECT NUMBER:	EE24-89BR	LOG OF BORING NUMBER:
NORTH: 750533	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST	KEM	P209689
EAST: 2385514	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/03/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.20 /2.00	5952	10–11			CL	Sandy Clay - mod. yellowish brown (10 YR 5/4), mottled light olive gray (5 Y 6/1). C.g. to f.g. quartzose sand, sub-rounded. Trace gravel. Stiff, low plasticity. Small amount carbonaceous, lignite, black (N 1/0). Calcareous nodules (HCl reactive), damp.
				2.20 /2.00	5951	11–12				
				2.20 /2.00	5950	12–13			SANDY CLAYSTONE	Top of Bedrock. Sandy Silty Claystone - light brown (5 YR 6/4) to light olive gray (5 Y 6/1). C.g. to f.g. quartzose sand, lenses interbedded, well sorted. Highly calcareous cement, HCl reactive (calcareous), bluish white (5 B 9/1). Stiff to very stiff, low to high plastic, wet.
				2.20 /2.00	5949	13–14				
				2.00 /2.00	5948	14–15			SANDY CLAYSTONE	Sandy Silty Claystone - same as above, wet
	SDP24BBR1219			2.00 /2.00	5947	15–16				
				2.00 /2.00	5946	16–17			SILTY CLAYSTONE	Light olive gray (5 Y 6/1) to med. gray (N 5/0), mottles of dark yellowish orange (10 YR 6/6). Consol., very stiff to hard, low to high plasticity. Carbonaceous, lignite, black (N 1/0). Small amount calcareous nodules (HCl reactive). Trace c.g. to f.g. sand, quartz. Damp.
				2.20 /2.00	5945	17–18				
				2.20 /2.00	5944	18–19				
					5943	19–				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 30.2	GROUND ELEVATION (FT): 5962.63	PROJECT NUMBER: SEP24-89BR	LOG OF BORING NUMBER:	
NORTH: 750533	AREA: SOLAR POND	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST: KEM	P209689	
EAST: 1385514	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 05/03/89		

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP24B9BR1824			2.20 /2.00	5942, 5941	20, 21, 22			SILTY CLAYSTONE:	Light olive gray (5 Y 6/1) to med. gray (N 5/0). Trace c.g. to f.g. quartzose sand. Mottled, dark yellowish orange (10 YR 6/6). Very stiff to hard, low to high plasticity. Small amount of calcareous material, HCl reactive (calcareous). Damp.
				2.20 /2.00	5940, 5939	23, 24				
				2.00 /2.00	5938, 5937	25, 26	09/21/89		SILTY CLAYSTONE:	Same as above - more calcareous material, hard, very reactive HCl, damp.
				2.00 /2.00	5936, 5935	27, 28			SILTY CLAYSTONE:	Same as above - grading to med. dark gray (N 4/0), dry.
				0.00 /2.00	5934, 5933	29			NO SAMPLE:	NO SAMPLE.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 30.2	GROUND ELEVATION (FT):	5962.63	PROJECT NUMBER:	SEF24-89BR	LOG OF BORING NUMBER:
NORTH: 750533	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209689
EAST: 2085514	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/03/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5932	30				TD = 30.2'
					5931	31				
					5930	32				
					5929	33				
					5928	34				
					5927	35				
					5926	36				
					5925	37				
					5924	38				
					5923	39				

WELL COMPLETION INFORMATION

QA By/Date Jarell Burman / 5-8-89

Location Rocky Flats Plant: Solar Ponds Area **Well No.** P209789

Coordinates N 37591.43 E 22377.11 (RFP) **Elevation: Ground Surface** 5962.82'

Total Depth: Well 13.75' **Top of Casing** 5964.94'

Borehole 17.5'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

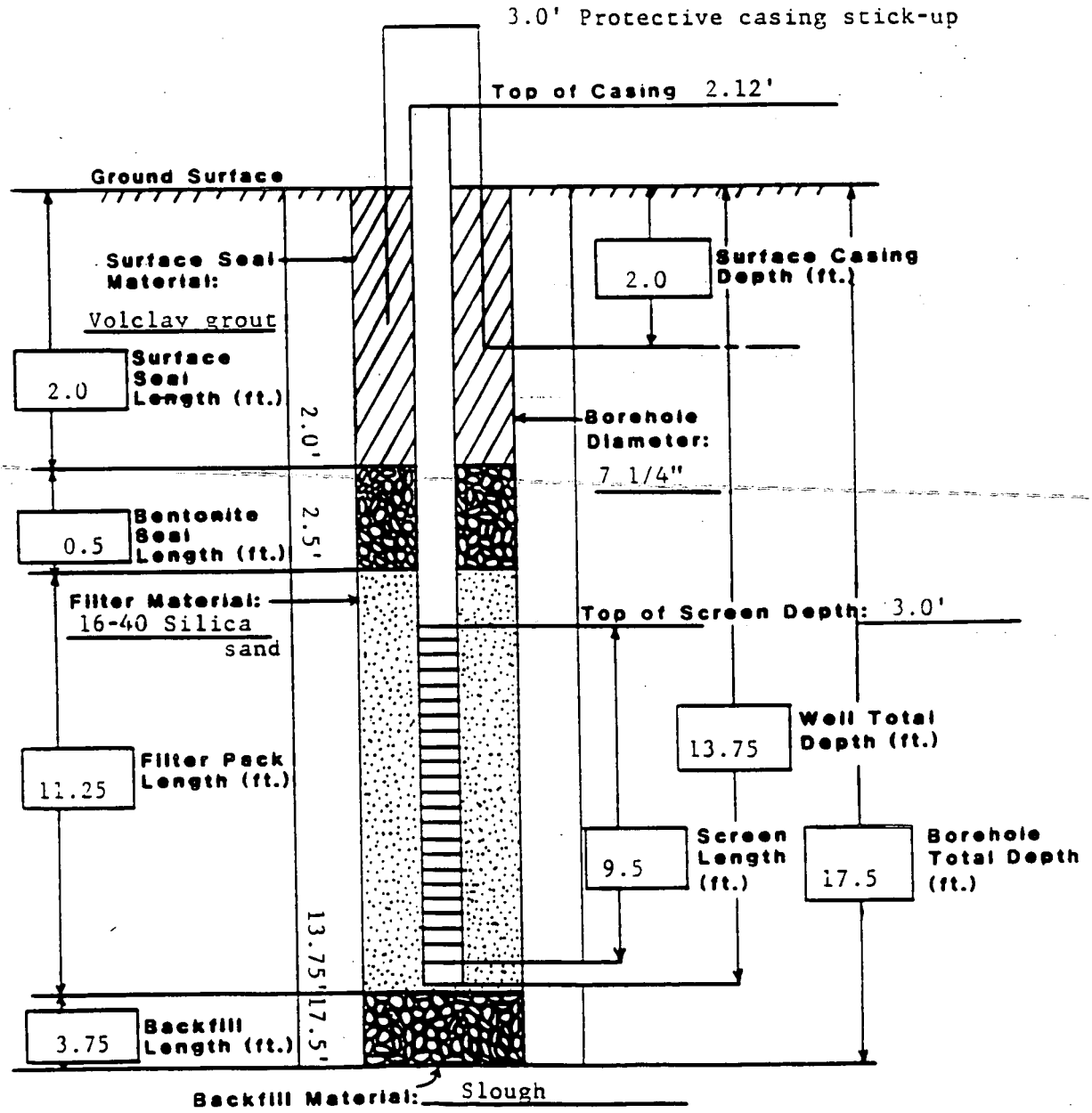
Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

Date Installed 05/04/1989 **Approved By** Jarell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 12.3' to 13.55' below ground surface.



LOG OF BOREHOLE

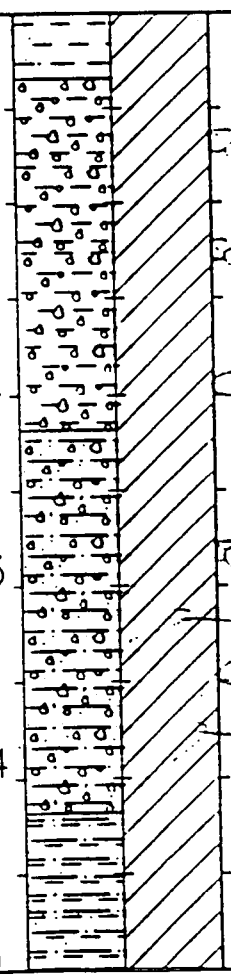
QA BY/DATE J.B. Berman 11-29-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,591.43 E22,377.11 (RFP)
TOTAL DEPTH 17.5'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 4, 1989
DRILLING METHOD Hollow Stem auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P209789
GROUND SURFACE ELEVATION 5962.82'
WATER LEVEL ENCOUNTERED 8.2'
STATIC 3.06' (09/13/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

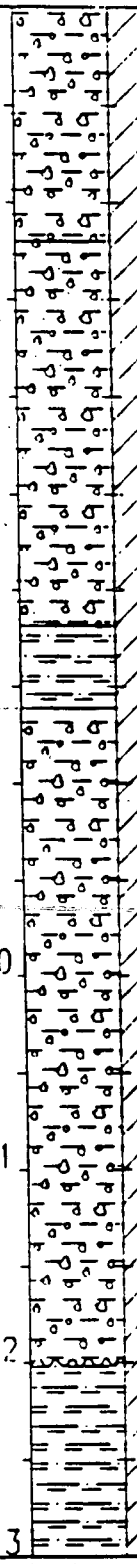
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.2' SAMPLE. Recovered 1.0/2.2' = 45%. 0.0-0.3': CLAYEY SAND: moderate brown (5 YR 4/4); coarse to fine-grained quartzose sand; well graded; trace coarse to fine gravel; loose; non-plastic; (sc); moist. 0.3-1.0': CLAYEY GRAVEL: grayish brown (5 YR 3/2); coarse to fine; trace silt; interbedded; loose; non to low plasticity; (gc); damp. 2.2-4.2' SAMPLE. Recovered 0.2/2.0' = 10%. SILTY GRAVELLY CLAY: dark reddish brown (10 YR 3/4); gravel; coarse to fine to 4 cm; subrounded; trace coarse to fine-grained sand; firm; medium plasticity; (cl-gc); damp. 4.2-6.2' SAMPLE. Recovered 2.0/2.0' = 100%. 4.2-5.0': SILTY CLAYEY SAND: moderate yellow brown (10 YR 5/4); coarse to fine-grained sand; trace coarse to fine gravel; quartzite; subrounded; high effervescence; HCl reactive; (sc); loose; low plasticity; moist. 5.0-6.2': GRAVELLY CLAY: grayish orange (10 YR 7/4); some coarse to fine-grained sand; high effervescence; HCl reactive; firm; low plasticity; (cl); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB050489 0.0-1.0' SAMPLE (VOAs only) SEP25890002 0.0-6.2' SAMPLE SEP25890006 ▼ 3.06' 4.2-6.2' SAMPLE (VOAs only) SEP25890406

SEP7569A

WELL NO. 9209789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.2-8.2' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY GRAVELLY CLAY: dusky yellow (5 Y 6/4); poorly sorted; coarse to fine-grained sand; coarse to fine quartzite gravel; subrounded; high weathered caliche; pale greenish yellow (10 Y 8/2); sand at bottom; moderate brown (5 YR 4/4); loose to firm; non to low plasticity; ~~(cl)~~ moist. **8.2-10.2' SAMPLE.** Recovered 1.4/2.0' = 70%. 8.2-8.6': CLAYEY SILTY SAND: yellowish gray (5 Y 7/2); mottled moderate brown (5 YR 4/4); trace coarse to fine gravel; coarse to fine-grained sand; loose; non to low plasticity; (sm-sc); saturated. caps 8.6-9.6': GRAVELLY CLAY: moderate brown (5 YR 4/4); coarse to fine gravel; subrounded to 2 cm; some coarse to fine-grained quartzose sand; very stiff to hard; low to medium plasticity; (cl with sand); moist. caps **10.2-12.2' SAMPLE.** Recovered 2.0/2.0' = 100%. 10.2-12.0': GRAVELLY CLAY: same as 8.6-9.6'; (cl with sand). caps **ARAPAHOE/LARAMIE FORMATION** 12.0-12.2': SILTY CLAYSTONE: yellowish gray (5 Y 8/1); mottled; moderate brown (5 YR 4/4); consolidated; very stiff to hard; high plasticity; small calcareous nodules; HCl reactive; damp. **12.2-14.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: yellowish gray (5 Y 8/1); mottled; moderate brown (5 YR 4/4); interbedded; coarse to fine-gained sand; well graded; quartz and K-feldspar; very stiff to hard; high plasticity; highly weathered caliche; high reaction HCl; damp.	**6.2-8.2' SAMPLE** SEP25890608 **6.2'**: Reading in Auger: HNu: 0.2 **8.2-12.0' SAMPLE** SEP25890812 **8.2-9.6' SAMPLE** (VOAs only) SEP25890810 8.2' **12.0-15.2' SAMPLE** SEP25891216 **12.2-14.2' SAMPLE** (VOAs only) SEP25891214

SEP25898

WELL NO. 2209789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.2-16.2' SAMPLE.** **Recovered 1.0/2.0' = 50%.** **SILTY CLAYSTONE: same as above; highly weathered and oxidized iron material in shoe.**	
14			**16.2-17.5' SAMPLE.** **Recovered 0.0/1.3' = 0%.** **Note: Lost Sample.**	
15			**TOTAL DEPTH = 17.5'**	
16				
17				
18				
19				
20				
21				

SEP25B9C

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 17.5	GROUND ELEVATION (FT):	5962.82	PROJECT NUMBER:	SEP25-89	LOG OF BORING NUMBER:
NORTH:	750579	AREA: SOLAR POND	CASING DIAMETER (IN):	4 5 O.D.	GEOLOGIST:	KEM	P209789
EAST:	2085481	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/04/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	ELEVATION (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.00 /1.00	5962	0			SC:	Clayey Sand - mod. brown (5 YR 4/4). C.g. to f.g. quartzose sand, well graded. Trace coarse to fine gravel, loose, non-plastic, moist.
						1			GC:	Clayey Gravel - grayish brown (5 YR 3/2). Coarse to fine. Trace silt, interbedded, loose, non to low plasticity, damp.
				0.00 /1.20	5961	2			CL:	Silty Gravelly Clay - dark reddish brown (10 YR 3/4). Gravel coarse to fine to 4 cm., sub-rounded. Trace c.g. to f.g. sand, firm, med. plasticity (cl-gcl), damp.
					5960		09/13/89			
	SP25890006			0.20 /2.00		3				
					5959	4				
					5958	5			SC:	Silty Clayey Sand - mod. yellow brown (10 YR 5/4). C.g. to f.g. sand. Trace coarse to fine gravel, quartzite, sub-rounded, high effervescence, HCl reactive (calcareous), loose, low plasticity, moist.
				2.00 /2.00					CL:	Gravelly Clay - grayish orange (10 YR 7/4). Some c.g. to f.g. sand, high effervescence, HCl reactive (calcareous), firm, low plasticity, damp.
					5957	6				
									CL:	Sandy Gravelly Clay - dusky yellow (5 Y 6/4), poorly sorted. C.g. to f.g. sand. Coarse to fine quartzite gravel, sub-rounded. High weathered caliche, pale greenish yellow (10 Y 8/2). Sand at bottom, mod. brown (5 YR 4/4). Loose to firm, non to low plasticity, moist.
	SP25890008			2.00 /2.00	5956	7				
					5955		05/04/89		SM:	Clayey Silty Sand - yellowish gray (5 Y 7/2), mottled mod. brown (5 YR 4/4). Trace coarse to fine gravel. C.g. to f.g. sand, loose, non to low plasticity, (sm-sc), saturated.
						8				
				1.40 /1.40	5954	9			CL:	Gravelly Clay - mod. brown (5 YR 4/4). Coarse to fine gravel, sub-rounded to 2 cm. Some c.g. to f.g. quartzose sand, very stiff to hard, low to med. plasticity (cl with sand), moist.
				0.00 /0.60	5953				NO SAMPLE:	NO SAMPLE

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 17.5	GROUND ELEVATION (FT)	5962.82	PROJECT NUMBER:	EEP25-89
NORTH: 750579	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2085481	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	8-5/8	DATE DRILLED:	05/04/89

LOG OF BORING NUMBER: P20978

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP25890812			2.00 /2.00	5952	10–11			CL:	Gravelly Clay - same as interval 8.6' to 9.6'. (cl with sand).
				2.20 /2.00	5951	12			SILTY CLAYSTONE:	Top of Bedrock. Yellowish gray (5 Y 8/1), mottled. Mod. brown (5 YR 4/4), consol., very stiff to hard, high plasticity, small calcareous nodules, NCl reactive (calcareous), damp.
	SEP25891216				5950	13			SILTY CLAYSTONE:	Yellowish gray (5 Y 8/1), mottled. Mod. brown (5 YR 4/4). Interbedded, c.g. to f.g. sand, well graded, quartz and K-feldspar, very stiff to hard, high plasticity, highly weathered caliche, high reaction HCl (calcareous), damp.
					5949	14				
				1.00 /2.00	5948	15			SILTY CLAYSTONE:	Same as above - highly weathered and oxidized iron material in shoe.
					5947	16				
				0.00 /1.30	5946	17			NO SAMPLE:	NO SAMPLE.
					5945	18				TD = 17.5'
					5944	19				
					5943					

EP: 689 BK

WELL COMPLETION INFORMATION

QA By/Date Farrell Burman 15-12-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. P209889

Coordinates N 38208.53 E 21882.16 (RFP)

Elevation: Ground Surface 5940.28'

Total Depth: Well 19.63'

Top of Casing 5942.40'

Borehole 23.9'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

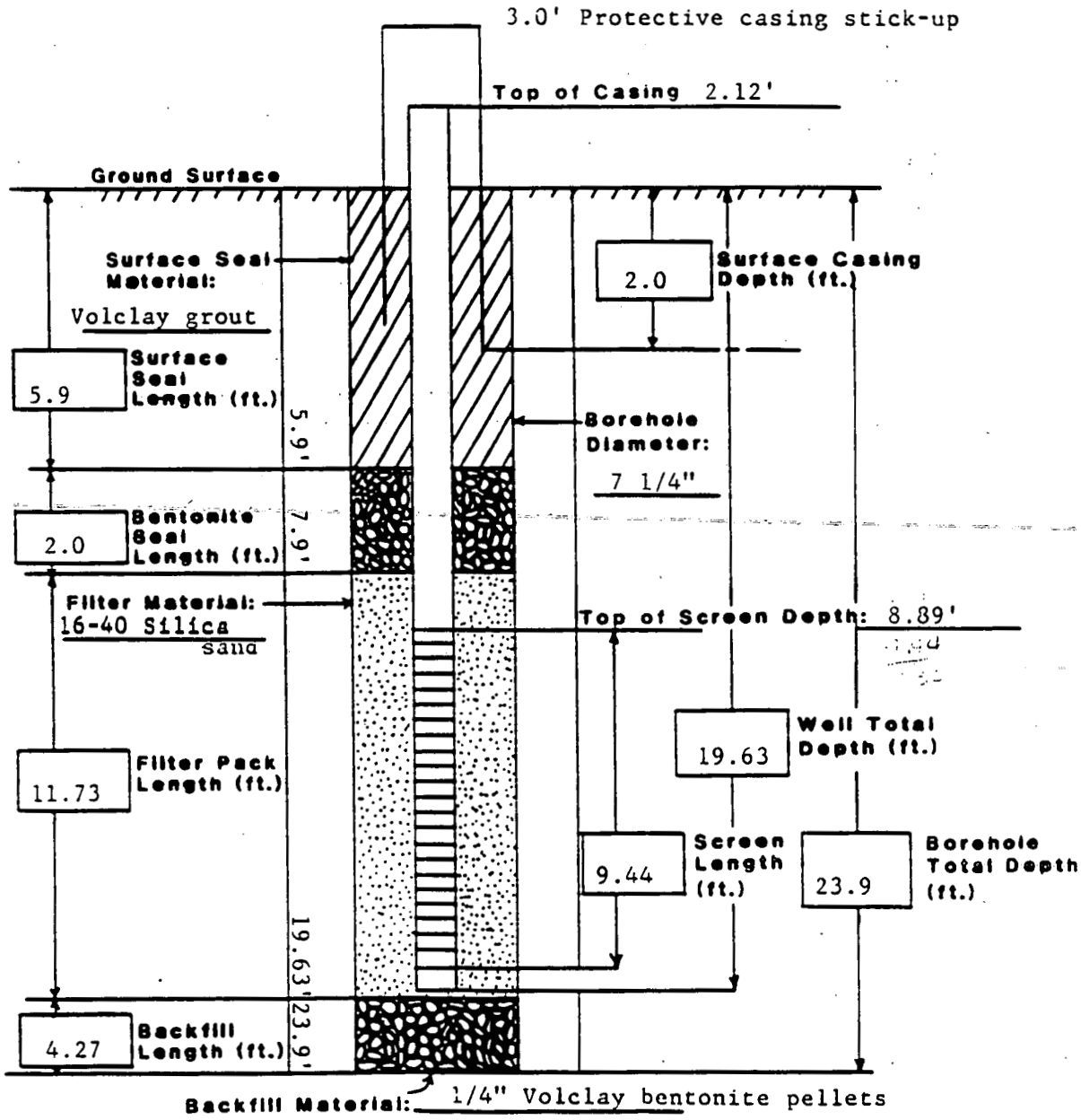
Date Installed 05/11/1989

Approved By Farrell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 18.18' to 19.43' below ground surface.



LOG OF BOREHOLE

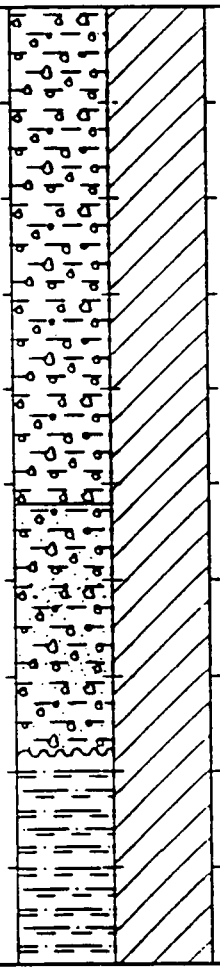
QA BY/DATE J.B. Burman 11-29-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N38,208.53 E21,882.16 (RFP)
TOTAL DEPTH 23.9'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 11, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P209889
GROUND SURFACE ELEVATION 5940.28'
WATER LEVEL ENCOUNTERED 7.9'
STATIC 3.10' (09/26/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-1.9' SAMPLE. Recovered 1.9/1.9' = 100%. GRAVELLY CLAY: brownish gray (5 YR 5/1); some organics; trace coarse- to fine-grained sand; quartz; quartzite gravel to 3 cm.; broken; stiff; low plasticity; (cL); damp; moist. 1.9-3.9' SAMPLE. Recovered 2.0/2.0' = 100%. 1.9-2.6': GRAVELLY CLAY: same as 0.0-1.9'. 2.6-3.9': SANDY GRAVELLY CLAY: moderate yellowish brown (10 YR 5/4); coarse to fine gravel; quartzite; subrounded; coarse- to fine-grained sand; well graded; stiff; low plasticity; (cl with sand); damp to moist. **ARAPAHOE/LARAMIE FORMATION** 3.9-5.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to grayish orange (10 YR 7/4); consolidated; stiff; high plasticity; carbonaceous streaks--black (N 1/0); mottled dark yellowish orange (10 YR 6/6); caliche; highly calcareous reaction; damp to moist. 5.9-7.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; very fine- to fine-grained sand; stained--dark yellowish orange (10 YR 6/6) at bottom; wet at bottom.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051189A 0.0-3.9' SAMPLE SEP2689BR0004 0.0-1.9' SAMPLE (VOAs only) SEP2689BR0002 SEP2689BR0002D 3.10' 3.9-9.9' SAMPLE SEP2689BR0410 SEP2689BR0410D 3.9-5.9' SAMPLE (VOAs only) SEP2689BR0406

SEP2689A

WELL NO. P209889 -

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			7.9-9.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); some carbonaceous pieces; black (N 1/0); consolidated; high plasticity; stiff; moist.	7.9-9.9' SAMPLE (VOAs only) SEP26898R0810
6			9.9-11.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; more saturated.	9.9-15.9' SAMPLE SEP26898R1016 FIELD BLANK SAMPLE SEP26898R1016FB
			11.9-13.9' SAMPLE. Recovered 1.2/2.0' = 60%. SILTY CLAYSTONE: same as 7.9-9.9'.	11.9-13.9' SAMPLE (VOAs only) SEP26898R1214 FIELD BLANK SAMPLE SEP26898R1214FB
7				
8				▽ 7.9'
9				
10				
11				
12				
13				

SEP26898

WELL NO. P209889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			13.9-15.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) grading to moderate yellowish brown (10 YR 5/4); stained; consolidated; stiff; medium plasticity; trace very fine- to fine-grained sand; damp.	
14			15.9-17.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium gray (N 5/0); iron streaks--dark yellowish orange (10 YR 6/6); trace very fine- to fine-grained sand; consolidated; hard; medium plasticity; dry.	
15			17.9-19.9' SAMPLE. SILTY CLAYSTONE: same as above.	
			19.9-21.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
16				
17				
18				
19				
20				
21				

SEP2688C

WELL NO. P209889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.9-23.9' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to medium gray (N 5/0); consolidated; iron streaks--dark yellowish orange (10 YR 6/6); stiff to hard; medium plasticity; trace very fine- to fine-grained sand; dry.	
22				
			TOTAL DEPTH = 23.9'	
23				
24				
25				
26				
27				
28				
29				

SEP2689D

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 23.9	GROUND ELEVATION (FT):	5940.28	PROJECT NUMBER:	SEP26-89
NORTH: 751194	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2084984	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/11/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P209889

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION

Sample Number	Recovery/Interval	Datum (FT)	Well or Piezometer Construction	Unified Soils Classification or Rock Type	Description
	1.90/1.90	5940, 5939		CL	Gravelly Clay - brownish gray (5 YR 5/1). Some organics. Trace c.g. to f.g. sand, quartz. Quartzite gravel to 3 cm., broken. Stiff, low plasticity, damp, moist.
SEP2689BR0004		5938		CL	Gravelly Clay - same as above (reference interval 0.0' to 1.9').
	2.00/2.00	5937	09/26/89	CL	Sandy Gravelly Clay - mod. yellowish brown (10 YR 5/4) Coarse to fine gravel, quartzite, sub-rounded. C.g. to f.g. sand, well graded. Stiff, low plasticity (cl with sand), damp to moist.
	2.00/2.00	5936, 5935		SILTY CLAYSTONE	Top of Bedrock. Light olive gray (5 Y 6/1) to grayish orange (10 YR 7/4), consol., stiff, high plasticity. Carbonaceous streaks, black (N 1/0), mottled dark yellowish orange (10 YR 6/6), caliche, highly calcareous reaction, damp to moist.
SEP2689BR0410	2.00/2.00	5934, 5933	05/11/89	SILTY CLAYSTONE	Same as above - V.f.g. to f.g. sand, stained, dark yellowish orange (10 YR 6/6) at bottom, wet at bottom.
	2.00/2.00	5932, 5931		SILTY CLAYSTONE	Light olive gray (5 Y 6/1), mottled dark yellowish orange (10 YR 6/6). Some carbonaceous pieces, black (N 1/0). Consol., high plasticity, stiff, moist.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 23.9	GROUND ELEVATION (FT): 5940 28	PROJECT NUMBER: SEP26-89	LOG OF BORING NUMBER:
NORTH: 751194	AREA: SOLAR POND	CASING DIAMETER (IN): 4 5 O.D.	GEOLOGIST: KEM	P209889
EAST: 2084984	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN): 7 25	DATE DRILLED: 05/11/89	

REMARKS: Hollow Stem Auger Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5930 5929	10 11			SILTY CLAYSTONE	Same as above - more saturated.
	SEP26B9RL019			1.20 /2.00	5928 5927	12 13			SILTY CLAYSTONE	Same as above (reference interval 7 9' to 9.9')
				2.00 /2.00	5926 5925	14 15			SILTY CLAYSTONE	Light olive gray (5 Y 6/1) grading to mod. yellowish brown (10 YR 5/4), stained, consol., stiff, med. plasticity Trace v.f.g. to f.g. sand. Damp.
				2.00 /2.00	5924 5923	16 17			SILTY CLAYSTONE	Med. gray (N 5/0). Iron streaks, dark yellowish orange (10 YR 6/6). Trace v.f.g. to f.g. sand. Consol., hard, med. plasticity, dry.
				2.00 /2.00	5922 5921	18 19			SILTY CLAYSTONE	Same as above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 23.9	GROUND ELEVATION (FT)	5940 28	PROJECT NUMBER:	SEP26-89	LOG OF BORING NUMBER:
NORTH:	751194	AREA: SOLAR POND	CASING DIAMETER (IN)	4 5 O.D.	GEOLOGIST:	KEM	P209889
EAST:	2084984	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	05/11/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			100%	2.00 /2.00	5920	20				SILTY CLAYSTONE: Same as above.
					5919	21				
				2.00 /2.00	5918	22				SILTY CLAYSTONE: Light olive gray (5 Y 6/1) to med. gray (N 5/0), consol. Iron streaks, dark yellowish orange (10 YR 6/6), stiff to hard, med. plasticity, trace v f g. to f.g. sand, dry.
					5917	23				
					5916	24				TD = 23.9'
					5915	25				
					5914	26				
					5913	27				
					5912	28				
					5911	29				
						30				

SEP 2889

WELL COMPLETION INFORMATION

QA By/Date Janell Buyman 11-26-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. P209989

Coordinates N 38580.65 E 21547.81 (RFP)

Elevation: Ground Surface 5898.1'

Total Depth: Well 9.58'

Top of Casing 5900.40'

Borehole 12.0'

Formation of Completion Colluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

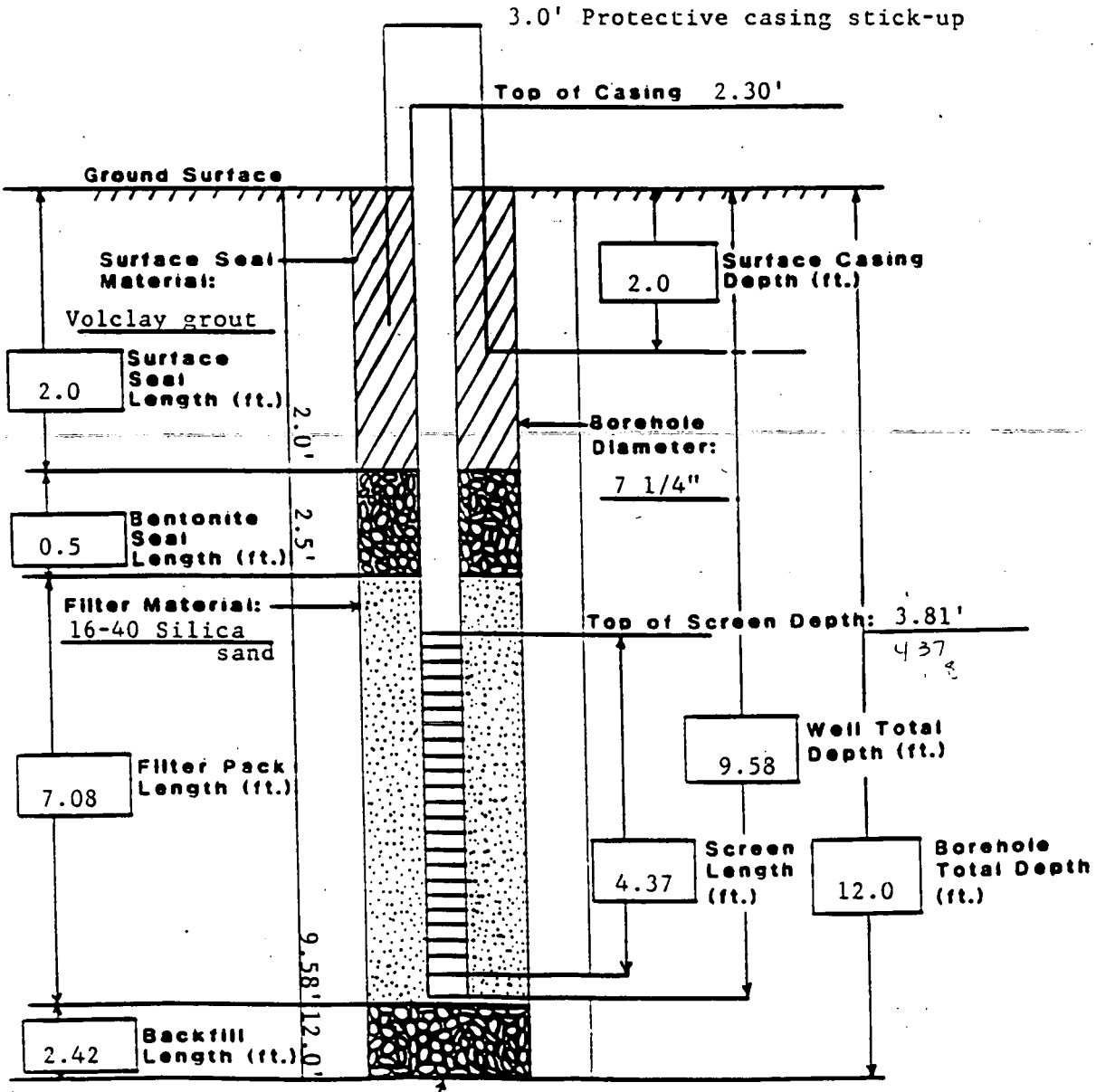
Date Installed 04/26/1989

Approved By Janell Buyman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 8.2' to 9.45' below ground surface



LOG OF BOREHOLE

QA BY/DATE J.B. Burman 11-29-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N38,580.65 E21,547.81 (RFP)
TOTAL DEPTH 12.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED April 26, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P209989
GROUND SURFACE ELEVATION 5898.1'
WATER LEVEL ENCOUNTERED None
STATIC None (08/31/89)
DRILLER R. Sharo HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**TOPSOIL** 0.0-2.0' SAMPLE. Recovered 2.0/2.0' = 100%. 0.0-0.6': SILTY CLAY: dusky yellow (5 Y 6/4); abundant organics; trace coarse to fine-grained sand; unconsolidated; firm; non-plastic; (ol); dry. **COLLUVIUM** 0.6-2.0': SILTY CLAY: light olive brown (5 Y 5/6); some gravel; quartzite; subangular; broken; trace coarse to fine-grained sand; mottles dark yellowish orange (10 YR 6/6); firm to stiff; low plasticity; (cl w/gravel); damp. 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY: dusky yellow (5 Y 6/4) to light olive brown (5 Y 5/6); trace coarse to fine quartzite gravel to 1 cm; subrounded; trace coarse to fine-grained sand; calcareous nodules--HCl reactive; firm; low plasticity; (cl w/gravel); damp. 4.0-6.0' SAMPLE. Recovered 2.1/2.0' = 105%. SILTY CLAY: same as 2.0-4.0'; more coarse to fine gravel; quartzite and K-feldspar; broken; slight HCl reaction; damp.	HNU Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below.

SEP2889A

WELL NO. P209989

LOG OF BOREHOLE

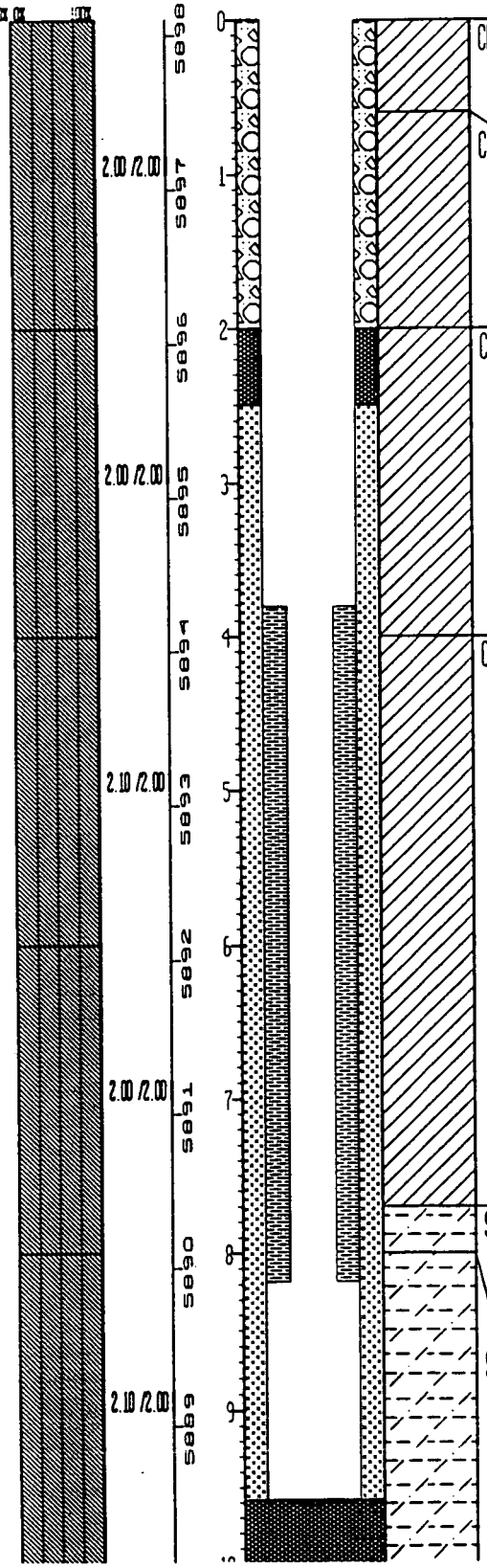
DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.0-8.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 6.0-7.7': SILTY CLAY: same as above.	
			ARAPAHOE/LARAMIE FORMATION	
6			7.7-8.0': SILTY CLAYSTONE: dusky yellow (5 Y 6/4) to pale olive (10 Y 6/2); consolidated; very stiff; low plasticity; streaks of dark yellowish orange (10 YR 6/6); slightly calcareous; HCl reactive; damp.	
			8.0-10.0' SAMPLE. Recovered 2.1/2.0' = 105%. SILTY CLAYSTONE: same as 7.7-8.0'; trace coarse to fine-grained sand; dry.	
7			**10.0-12.0' SAMPLE.** Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	
8			**TOTAL DEPTH 12.0'**	
9				
10				
11				
12				
13				

SEP26898

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 12.0	GROUND ELEVATION (FT):	5898.10	PROJECT NUMBER:	ENAD	LOG OF BORING NUMBER:
NORTH: 751565	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P209989
EAST: 2084649	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	04/26/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (CL 50% 100% CL HTX)
PERCENT RECOVERY
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CL:	Silty Clay - dusky yellow (5 Y 6/4). Abundt. organics. Trace c.g. to f.g. sand, unconsol., firm, non-plastic, dry.
CL:	Silty Clay - light olive brown (5 Y 5/6). Some gravel, quartzite, sub-angular, broken. Trace c.g. to f.g. sand. Mottles dark yellowish orange (10 YR 6/6), firm to stiff, low plasticity, (cl with gravel), damp.
CL:	Silty Clay - dusky yellow (5 Y 6/4) to light olive brown (5 Y 5/6). Trace coarse to fine quartzite gravel to 1 cm., sub-rounded. Trace c.g. to f.g. sand. Calcareous nodules, HCl reactive. Low plasticity, firm, (cl with gravel), damp.
CL:	Silty Clay - same as above (reference interval 2.0' to 4.0'). More coarse to fine gravel, quartzite and K-feldspar. Broken, slight HCl reaction (slightly calcareous), damp.
SILTY CLAYSTONE:	Top of Bedrock Dusky yellow (5 Y 6/4) to pale olive (10 Y 6/2). Consol., very stiff, low plasticity. Streaks of yellowish orange (10 YR 6/6). Slightly calcareous, HCl reactive, damp.
SILTY CLAYSTONE:	Same as above (reference interval 7.7' to 8.0'). Trace c.g. to f.g. sand, dry.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 12.0	GROUND ELEVATION (FT):	5898.10	PROJECT NUMBER:	EMAD
NORTH: 751565	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2084649	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	04/26/89

LOG OF BORING NUMBER: P209989

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%	2.20 /2.00	5888	10				
					5887	11				
					5886	12				TD = 12.0'
					5885	13				
					5884	14				
					5883	15				
					5882	16				
					5881	17				
					5880	18				
					5879	19				
						20				

SEP2989 BR

WELL COMPLETION INFORMATION

LOTUS ✓
WP ✓
LH SP

QA By/Date Janell Buyman 1-28-89

Location Rocky Flats Plant; Solar Ponds Area **Well No.** P210089

Coordinates N 38579.31 E 21538.57 (RFP) **Elevation: Ground Surface** 5898.4'

Total Depth: Well 22.93' **Top of Casing** 5900.40'

Borehole 28.0'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

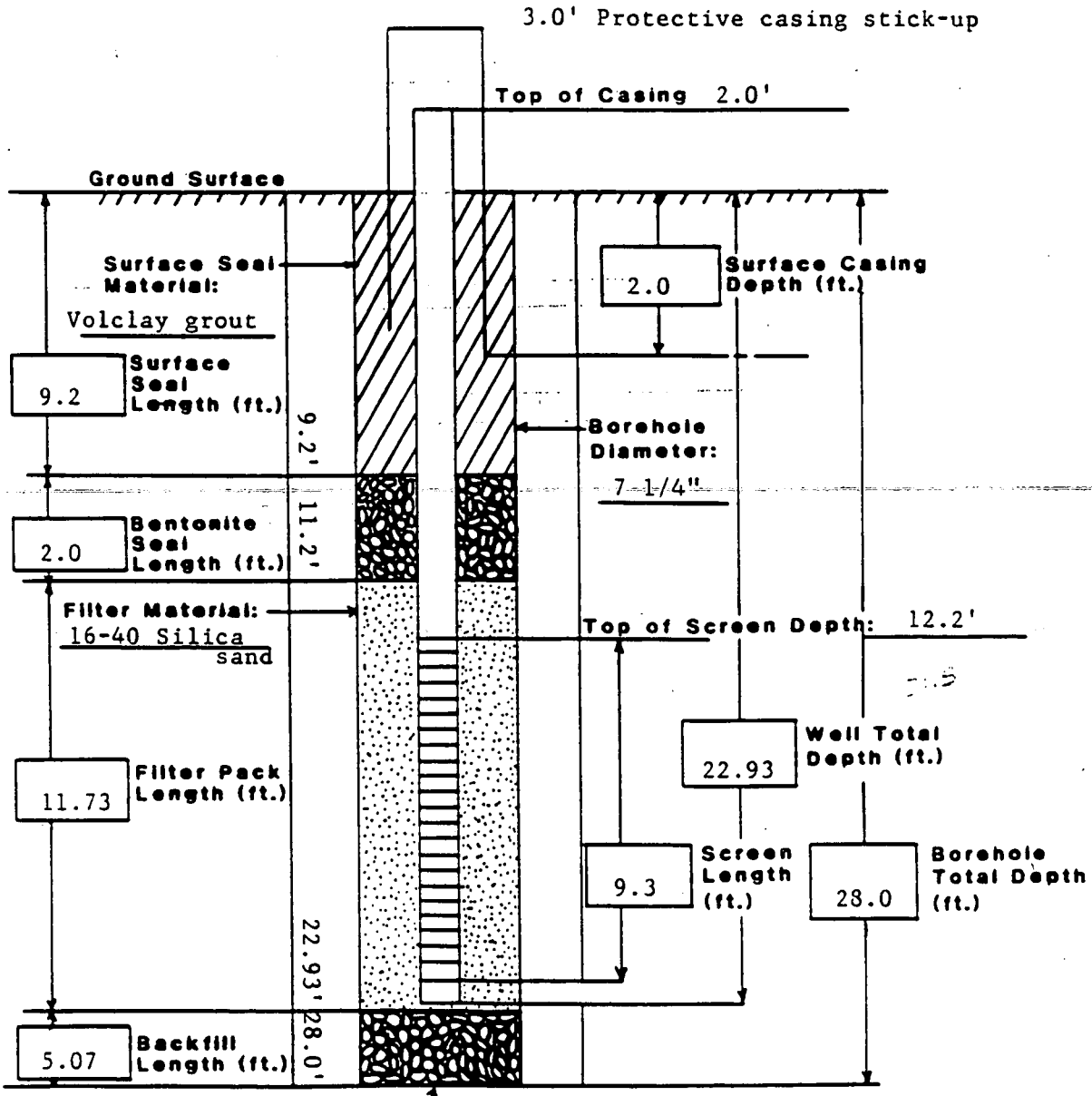
Date Installed 04/25/1989 **Approved By** Janell Buyman

Installed By K.E. Miller **Site Manager**

Geologist

CEARP Manager

Comments Set stainless steel centralizer from 21.53' to 22.78' below ground surface



Backfill Material: 1/4" Volclay bentonite pellets

LOG OF BOREHOLE

QA BY/DATE J.B. Beyman 11-29-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N38,579.31 E21,538.57 (RFP)
TOTAL DEPTH 28.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED April 25, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY B.J. Pribyl; K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P210089
GROUND SURFACE ELEVATION 5898.4'
WATER LEVEL ENCOUNTERED None
STATIC 16.38' (09/05/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Beyman
SITE MANAGER

CEARP MANAGER

COMMENTS Surface casing set April 25, 1989 at 23.0' and cemented April 25, 1989 by K.E. Miller.

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**TOPSOIL** 0.0-2.0' SAMPLE. Recovered 1.5/2.0' = 75%. 0.0-0.4': SILTY CLAY: dark yellowish brown (10 YR 4/2). **COLLUVIUM** 0.4-1.5': SILTY CLAY: moderate yellowish brown (10 YR 5/4) to moderate yellow (5 Y 7/6); trace gravel; firm; low plasticity; (cl); damp. 2.0-4.0' SAMPLE. Recovered 1.8/2.0' = 90%. SILTY CLAY: moderate yellowish brown (10 YR 5/4) to dark yellowish orange (10 YR 4/6); trace gravel; coarse to fine-grained sand; iron staining; stiff; low plasticity; (cl); damp. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY: same as above; some gravel (20%); 4 to 5 cm--rounded to subrounded; stiff; low plasticity; (cl); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, on core, in breathing zone and in augers: 0.0.

SEP2989A

WELL NO. P210089 LOG OF BOREHOLE PAGE 2 OF 4

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 1.5/2.0' = 75%. 6.0-7.2': SILTY CLAY: moderate yellowish brown (5 Y 5/6); dusky yellow (5 Y 6/4) to dark yellowish orange (10 YR 6/6); trace gravel; rounded to subangular (2 cm); stiff; low plasticity; (cl); damp.	
6			ARAPAHOE/LARAMIE FORMATION Top of Bedrock 7.2-8.0': SILTY CLAYSTONE: light olive brown (5 Y 5/6); stiff; low plasticity; (cl); damp.	
7			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive brown (5 Y 5/6) to dark yellowish orange (10 YR 6/6); calcareous nodules; slight HCl reaction; stiff; low plasticity; damp.	
8			10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 5/2) to dark yellowish orange (10 YR 6/6); stiff to very stiff; low plasticity; damp.	
9			12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 4/1) to olive black (5 Y 2/1); fractured; calcareous nodules; iron staining; stiff to very stiff; low plasticity; damp.	
10				
11				
12				
13				

SEP29898

WELL NO. P210089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: dark yellowish brown (10 YR 4/2) to light brownish gray (5 YR 6/1); fractured; iron staining; stiff; low to no plasticity; damp.	
14			16.0-18.0' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: moderate olive brown (5 Y 4/4) to olive gray (5 Y 4/1); fractured; iron staining; stiff; low plasticity; damp.	
15			18.0-20.0' SAMPLE. Recovered 1.4/2.0' = 70%. 18.0-19.0': SILTY CLAYSTONE: same as above. 19.0-19.4': CLAYEY SILTSTONE: moderate brown (5 YR 3/4) to dark yellowish brown (10 YR 6/6); hard; friable; no plasticity; slightly damp.	
16			20.0-22.0' SAMPLE. Recovered 0.0/2.0' = 0%.	▼ 16.38'
17				
18				
19				
20				
21				

SEP2989C

WELL NO. P210089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			Note: 22.0-22.5': Drilled with center bit. No sample recovery.	
			22.5-24.0' SAMPLE. Recovered 1.5/1.5' = 100%. SILTY CLAYSTONE: dark yellowish brown (10 YR 4/2); iron staining; hard; low plasticity; dry.	
22				
			24.0-26.0' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: dark yellowish brown (10 YR 4/2) to light brown (5 YR 5/6) to olive black (5 Y 2/1); calcareous material; slight HCl reaction; trace coarse to fine-grained sand; very stiff; low plasticity; slightly damp.	
23				
			26.0-28.0' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; olive black (5 Y 2/1); trace coarse to fine-grained sand; hard; low plasticity; strong HCl reaction; dry.	
24			TOTAL DEPTH = 28.0'	
25				
26				
27				
28				
29				

SEP29890

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 28.0	GROUND ELEVATION (FT):	5898.40	PROJECT NUMBER:	SEP29-898R	LOG OF BORING NUMBER:
NORTH:	751564	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM/BJP	P210089
EAST:	2084639	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	04/25/89	

REMARKS: Hollow Stem Auger. Surface casing set April 25, 1989 at 23.0' and cemented April 25, 1989 by K. E. Miller. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADI SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5898	0			CL:	Silty Clay - dark yellowish brown (10 YR 4/2).
				1.50 /2.00	5897	1			CL:	Silty Clay - mod. yellowish brown (10 YR 5/4) to mod. yellow (5 Y 7/6). Trace gravel, firm, low plasticity, damp.
				1.80 /2.00	5896	2			CL:	Silty Clay - mod. yellowish brown (10 YR 5/4) to dark yellowish orange (10 YR 4/6). Trace gravel. C.g. to f.g. sand. Iron staining, stiff, low plasticity, damp.
				2.00 /2.00	5895	3			CL:	Silty Clay - same as above. Some gravel, 4 cm. to 5 cm., rounded to sub-rounded. Stiff, low plasticity, damp. 20% gravel.
				1.50 /2.00	5894	4			CL:	Silty Clay - mod. yellowish brown (5 Y 5/6). Dusky yellow (5 Y 6/4) to dark yellowish orange (10 YR 6/6). Trace gravel, rounded to sub-angular (2 cm.). Stiff, low plasticity, damp.
				2.00 /2.00	5893	5			SILTY CLAYSTONE:	Top of Bedrock. Light olive brown (5 Y 5/6). Stiff, low plasticity, damp.
					5892	6			SILTY CLAYSTONE:	Light olive brown (5 Y 5/6) to dark yellowish orange (10 YR 6/6). Calcareous nodules, slight HCl reaction, stiff, low plasticity, damp.
					5891	7				
					5890	8				
					5889	9				
						10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 28.0	GROUND ELEVATION (FT):	5898.40	PROJECT NUMBER:	SEP29-89BR	LOG OF BORING NUMBER:
NORTH:	751564	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM/BJP	P210089
EAST:	2084639	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	04/25/89	

REMARKS: Hollow Stem Auger. Surface casing set April 25, 1989 at 23.0' and cemented April 25, 1989 by K. E. Miller. Weston Log.

DRAFT

CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%			10			SILTY CLAYSTONE	Light olive gray (5 Y 5/2) to dark yellowish orange (10 YR 6/6). Stiff to very stiff, low plasticity, damp.
				2.00 /2.00	5888	11				
					5887	12			SILTY CLAYSTONE	Olive gray (5 Y 4/1) to olive black (5 Y 2/1). Fractured, calcareous nodules, iron staining. Stiff to very stiff, low plasticity, damp.
				2.00 /2.00	5886	13				
					5885	14			SILTY CLAYSTONE	Dark yellowish brown (10 YR 4/2) to light brownish gray (5 YR 6/1). Fractured, iron staining. Stiff, low to no plasticity, damp.
				2.20 /2.00	5884	15				
					5883	16	09/05/89		SILTY CLAYSTONE	Mod. olive brown (5 Y 4/4) to olive gray (5 Y 4/1). Fractured, iron staining. Stiff to low plasticity, damp.
				2.20 /2.00	5882	17				
					5881	18				
				1.40 /2.00	5880	19			CLAYEY SILTSTONE	Mod. brown (5 YR 3/4) to dark yellowish brown (10 YR 6/6). Hard, friable, no plasticity, slightly damp.
					5879				NO SAMPLE	NO SAMPLE

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 28.0	GROUND ELEVATION (FT):	5898.40	PROJECT NUMBER:	SEP29-8988	LOG OF BORING NUMBER:
NORTH:	751564	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM/BJP	P210089
EAST:	2084639	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	04/25/89	

REMARKS: Hollow Stem Auger. Surface casing set April 25, 1989 at 23.0' and cemented April 25, 1989 by K. E. Miller. Weston Log.

DRAFT

CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.00 /2.00	5878	20				
					5877	21				
				0.00 /0.50	5876	22			NO SAMPLE:	Drilled with center bit. No sample recovery.
				1.50 /1.50	5875	23			SILTY CLAYSTONE:	Dark yellowish brown (10 YR 4/2). Iron staining, hard, low plasticity, dry.
				2.20 /2.00	5874	24			SILTY CLAYSTONE:	Dark yellowish brown (10 YR 4/2) to light brown (5 YR 5/6) to olive black (5 Y 2/1). Calcareous material, slight HCl reaction. Trace c.g. to f.g. sand. Very stiff, low plasticity, slightly damp.
					5873	25				
				2.20 /2.00	5872	26			SILTY CLAYSTONE:	Same as above - olive black (5 Y 2/1). Trace c.g. to f.g. sand. Hard, low plasticity, strong HCl reaction (calcareous), dry.
					5871	27				
					5870	28				
					5869	29				

EP-5089BR

WELL COMPLETION INFORMATION

QA By/Date Jarell Burman 15-24-89

Location Rocky Flats Plant: Solar Ponds Area **Well No.** P210189

Coordinates N 37767.66 E 21307.33 (RFP) **Elevation: Ground Surface** 5980.82'

Total Depth: Well 37.13' **Top of Casing** 5982.48'

Borehole 38.6'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

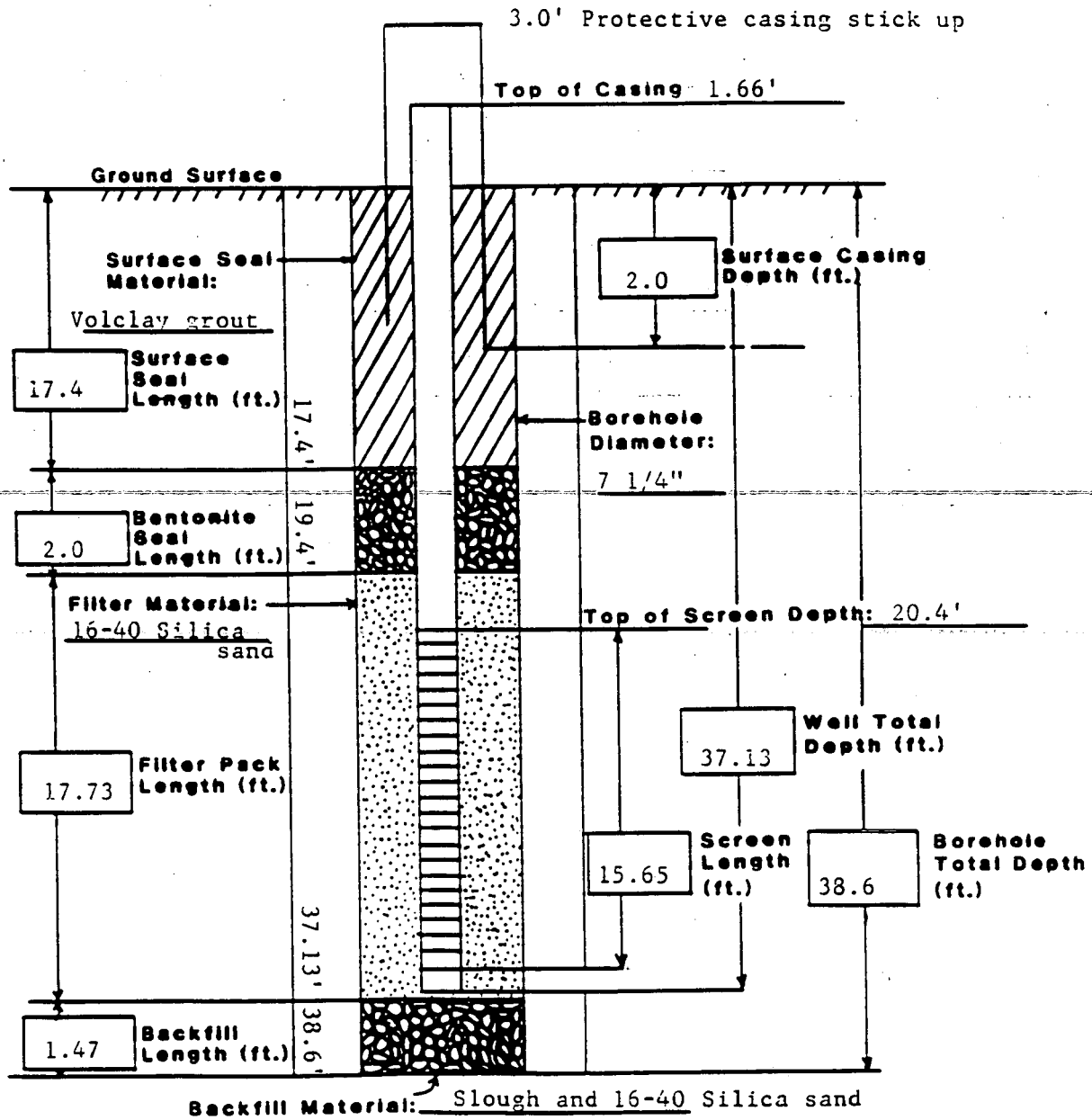
Date Installed 05/23/1989 **Approved By** Jarell Burman

Installed By K.E. Miller **Site Manager**

Geologist

CEARP Manager

Comments Set stainless steel centralizer from 35.49' to 36.7' below ground surface.



LOG OF BOREHOLE

QA BY/DATE J.B. Burman 11-29-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N37,767.66 E21,307.33 (RFP)
TOTAL DEPTH 38.6'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 19, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY J.E. Marks
GEOLOGIST

BOREHOLE/WELL NO. P210189
GROUND SURFACE ELEVATION 5980.82'
WATER LEVEL ENCOUNTERED 14.6'
STATIC 9.91' (09/28/89)
DRILLER R. Sharp HELPER R. Orr
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

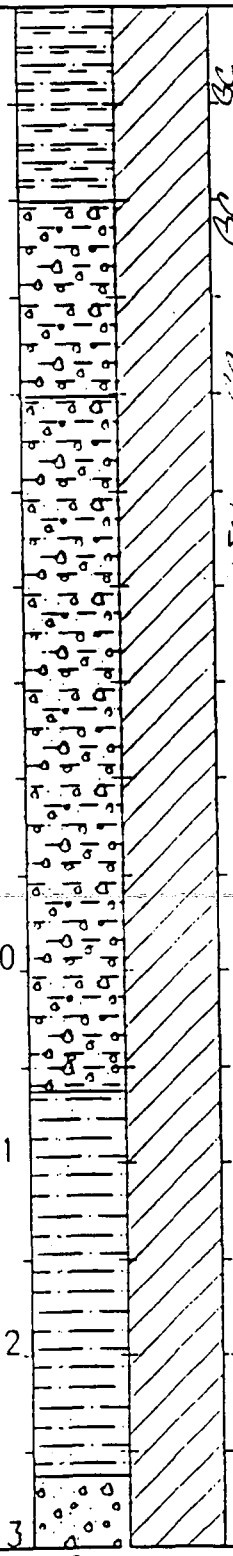
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5		ML CL CL CL GC	**TOPSOIL** 0.0-2.3' SAMPLE. Recovered 0.3/2.3' = 39%. SANDY CLAYEY SILT: moderate yellowish brown (10 YR 5/4); coarse to fine-grained sand; unsorted; subangular; 10% gravel--fine-grained pebble; abundant vegetation--roots; semiconsolidated; stiff; (ml); dry to slightly moist. **ROCKY FLATS ALLUVIUM** 2.3-4.6' SAMPLE. Recovered 2.3/2.3' = 100%. 2.3-4.0': SILTY CLAY: moderate yellowish brown (10 YR 5/4); 10% gravel up to 3 cm; angular; moderate plasticity; consolidated; soft; moist to dry. 4.0-4.6': SILTY CLAY: dark yellowish brown (10 YR 4/2); 15% gravel up to 4 cm; angular; granite; moderately plastic; consolidated; (cl); moist to wet. 4.6-6.6' SAMPLE. Recovered 2.0/2.0' = 100%. 4.6-6.0': SILTY CLAY: moderate reddish brown (10 R 4/6); iron-stained; 15% gravel up to 3 cm; angular; quartzite and granite; 10% sand in part; coarse-grained; unsorted; consolidated; moderately stiff; (cl); moist to dry. 6.0-6.6': CLAYEY GRAVEL: moderate yellowish brown (10 YR 5/4); gravel up to 3 cm; angular; mostly quartzite; (15%) very fine-grained sand; caliche in part; (gc); moist to dry.	All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051989A 0.0-2.3' SAMPLE (VOAs only) SEP3089BR0002 0.0-3.0' SAMPLE SEP30890003 3.0-9.0' SAMPLE SEP3089BR0309 4.6-6.6' SAMPLE (VOAs only) SEP3089BR0406

SEP3089A

WELL NO. P210189

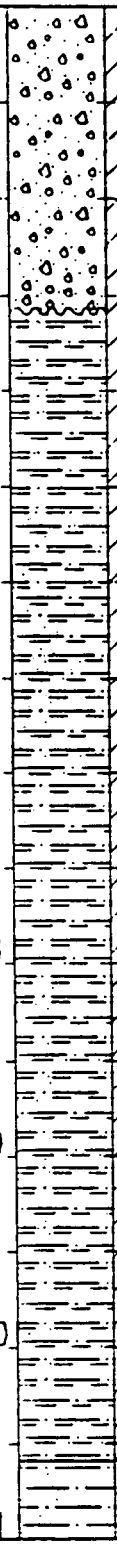
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.6-8.6' SAMPLE.** Recovered 2.0/2.0' = 100%. 6.6-7.0': CLAYEY GRAVEL: moderate brown (5 YR 4/4). 7.0-8.6': SANDY CLAYEY GRAVEL: pale yellowish brown (10 YR 6/2) to very pale orange (10 YR 8/2); mottled; some moderate olive brown (5 Y 4/4); gravel up to 4 cm; angular; mostly quartzite; coarse to fine-grained sand; unsorted; angular; caliche in part; semiconsolidated; (gc); dry to moist. **8.6-10.6' SAMPLE.** Recovered 0.8/2.0' = 40%. SANDY CLAYEY GRAVEL: same as above; gravel up to 6 cm; semiconsolidated to unconsolidated; (sm); dry. **10.6-12.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY SAND: dusky yellow (5 Y 6/4); coarse to fine-grained sand; unsorted; subangular; mostly quartz; 10% fine gravel; 10% clay in part; no to low plasticity; semiconsolidated to unconsolidated; loose to firm; moist to slightly wet. **12.6-14.6' SAMPLE.** Recovered 1.0/2.0' = 50%. GRAVELLY SAND: dusky yellow (5 Y 6/4); coarse to fine-grained sand; unsorted; 15% silt; unconsolidated; (sw); mostly dry.	**6.6'**: Reading in Auger: OVA: 110 **8.6-9.4'** SAMPLE (VOAs only) SEP30898R0810 **9.0-14.6'** SAMPLE SEP30898R0915 **12.6-13.6'** SAMPLE (VOAs only) SEP30898R1214 ▼ 9.91'

SEP30898

WELL NO. P210189

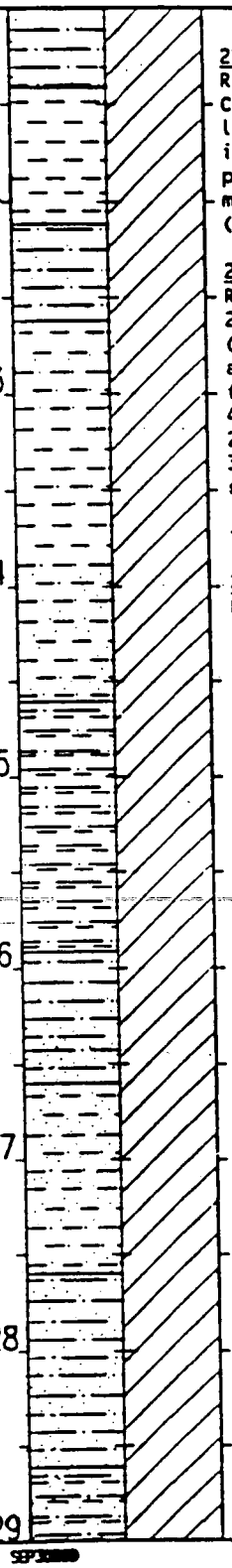
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**ARAPAHOE/LARAMIE FORMATION** Top of Bedrock **14.6-16.6' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYEY SANDY SILTSTONE: dusky yellow (5 Y 6/4); yellowish gray (5 Y 7/2); mottled; abundant iron-stain; weathered; interbedded; very sandy and clayey in part; very fine-grained sand; well sorted; mostly quartz; consolidated yet friable; wet. **16.6-18.6' SAMPLE.** Recovered 2.2/2.0' = 110%. SANDY SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6); some yellowish gray (5 Y 7/2); mottled; abundant iron-stain and organic stain--black (N 1/0); very fine-grained sand; well sorted; quartzose; more sandy from 17.8-18.6'; moderate plasticity; consolidated; moderately hard; moist. **18.6-20.6' SAMPLE.** Recovered 2.2/2.0' = 110%. SANDY SILTY CLAYSTONE: same as above; more interbedded; very weathered and iron-stained; trace lignite pieces; moist. **20.6-22.6' SAMPLE.** Recovered 2.2/2.0' = 110%. 20.6-21.4': SILTY SANDSTONE: dark yellowish orange (10 YR 6/6) and yellowish gray (5 Y 7/2); mottled; iron-stained; weathered; very fine-grained sand; well sorted; consolidated yet friable; wet. 21.4-22.1': CLAYSTONE: pale yellowish brown (10 YR 4/2); moderate plasticity; moderately hard; wet. 22.1-22.6': SILTY SANDSTONE: same as 20.6-21.4'; interbedded throughout.	**14.6-20.6'** SAMPLE SEP3089BR1521 ▽ 14.6' **16.6-18.6'** SAMPLE (VOAs only) SEP3089BR1618 **20.6-22.6'** SAMPLE (VOAs only) SEP3089BR2022 **20.6-26.6'** SAMPLE SEP3089BR2127

SEP3089C

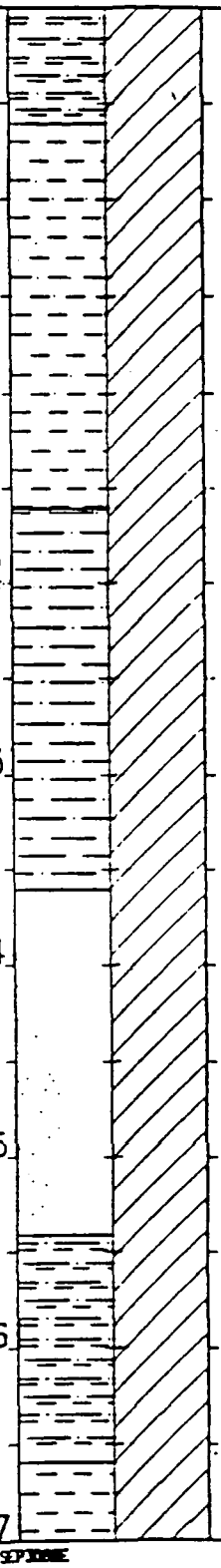
WELL NO. 2210189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.6-24.6' SAMPLE. Recovered 2.2/2.0' = 110%. CLAYSTONE AND SANDSTONE: light brown (5 YR 5/6) to light olive gray (5 Y 6/1); mottled; weathered; interbedded; very fine-grained sandstone (4.0-3.5 phi); well sorted; quartzose; tight; clay; moderate plasticity; trace organic staining--black (N 1/0); consolidated; moderately hard; wet.	
22			24.6-26.6' SAMPLE. Recovered 2.3/2.0' = 115%. 24.6-25.9': SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6) to yellowish gray (5 Y 7/2); mottled; abundant iron-stains; vertical iron-stained fracture between 24.6-25.0'; moderate brown (5 Y 4/4); moderately hard; moist. 25.9-26.6': SILTY SANDSTONE: yellowish gray (5 Y 3/2); very fine-grained sand (4.0-3.5 phi); well sorted; quartzose; some interbedded clay; some iron-stains--dark yellowish orange (10 YR 6/6); tight; moderately hard yet friable; moist.	24.6-26.6' SAMPLE (VOAs only) SEP3089BR2426
23				
24			26.6-27.6' SAMPLE. Recovered 1.7/1.0' = 170%. Note: Abundant slough in the core barrel. CLAYEY SANDSTONE: light gray (N 7/0) to dark yellowish orange (10 YR 6/6); mottled; interbedded; very fine-grained sand (4.0-3.5 phi); well sorted; mostly quartz; very tight; some parts very clayey; moderate plasticity; consolidated; moderately soft; wet.	
25			27.6-28.6' SAMPLE. Recovered 0.9/1.0' = 90%. SILTY SANDSTONE: same as above; less clay; more sand and silt; low to no plasticity; friable.	
26			28.6-29.6' SAMPLE. Recovered 1.1/1.0' = 110%. SANDY CLAYSTONE AND SILTY SANDSTONE: dusky yellow (5 Y 6/4) to yellowish gray (5 Y 7/2); more clayey toward top; very fine-grained sand (4.0-3.5 phi); mostly quartz; tight; interbedded with silt; consolidated; moderately soft; wet to moist.	
27				
28				
29				

WELL NO. 2210139

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.6-30.6' SAMPLE. Recovered 1.1/1.0' = 110%. SANDY CLAYSTONE: dusky yellow (5 Y 6/4) to light gray (N 7/0); very sandy in places; very fine-grained; moderate to low plasticity; consolidated; moderately soft; wet. 30.6-31.6' SAMPLE. Recovered 1.3/1.0' = 130%. SANDY CLAYSTONE: same as above; moderate plasticity; very sandy toward bottom. 31.6-32.6' SAMPLE. Recovered 0.8/1.0' = 80%. SILTY SANDSTONE: light gray (N 7/0) to dusky yellowish orange (10 YR 6/6); medium-grained sand (2.0-1.5 phi); well sorted; quartzose; subrounded; consolidated; soft; friable; wet. 32.6-33.6' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY SANDSTONE: same as above. 33.6-34.6' SAMPLE. Recovered 1.1/1.0' = 110%. SANDSTONE: dark yellowish orange (10 YR 6/6); medium-grained sand (2.5-2.0 phi); well sorted; 15% silt in part; some very silty; consolidated yet friable; wet. 34.6-35.6' SAMPLE. Recovered 0.2/1.0' = 20%. SANDSTONE: dark yellowish orange (10 YR 6/6); same as above. 35.6-36.6' SAMPLE. Recovered 1.7/1.0' = 170%. 34.6-35.4': SANDSTONE: same as above. 35.4-36.6': SILTY CLAYSTONE: light olive gray (5 Y 6/1); to dark yellowish orange (10 YR 6/6); medium to high plasticity; stiff to hard; wet to moist. Note: Excess core recovery due to retrieval of lost core from previous run. 36.6-37.6' SAMPLE. Recovered 1.8/1.0' = 180%. CLAYSTONE: dusky yellow (5 Y 6/4); abundant iron stains--light brown (5 YR 5/6); weathered; moderate to high plasticity; consolidated; moderately hard; moist.	
30				
31				
32				
33				
34				
35				
36				
37				

WELL NO. P210189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37			37.6-38.6' SAMPLE. Recovered 2.0/1.0' = 200%. CLAYSTONE: same as above. TOTAL DEPTH = 38.6'	
38				
39				
40				
41				
42				
43				
44				
45				

SLP3088F

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 38.6	GROUND ELEVATION (FT):	5980.82	PROJECT NUMBER:	SEP30-89BR
NORTH: 750751	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM/JEM
EAST: 2084411	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/19/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P210189

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SEP30B9BR0003			0.30/2.30	5980, 5979	0–2.3			ML	Sandy Clayey Silt - mod. yellowish brown (10 YR 5/4). C.g. to f.g. sand, unsorted, sub-angular. Fine gravel, pebble. Abundt. vegetation, roots. Semi-consol., stiff, Dry to slightly moist. 10% gravel.
				2.30/2.30	5978, 5977	2.3–4			CL	Silty Clay - mod. yellowish brown (10 YR 5/4). Gravel up to 3 cm., angular, mod. plasticity, consol., soft. Moist to dry. 10% gravel.
						4–4.5			CL	Silty Clay - dark yellowish brown (10 YR 4/2). Gravel up to 4 cm., angular, granite, mod. plastic, consol. Moist to wet.
	SEP30B9BR0009			2.00/2.00	5976, 5975	4.5–6			CL:	Silty Clay - Mod. reddish brown (10 R 4/6), iron stained. Gravel up to 3 cm., angular, quartzite and granite. C.g. sand in part. Unsorted, consol., mod. stiff. Moist to dry. 15% gravel, 10% sand.
						6–6.5			GC:	Clayey Gravel - mod. yellowish brown (10 YR 5/4). Gravel up to 3 cm., angular, mostly quartzite. V.f.g. sand, caliche in part. Moist to dry. 15% sand.
					5974	6.5–7			GC:	Clayey Gravel - mod. brown (5 YR 4/4).
				2.00/2.00	5973	7–8.5			GC:	Sandy Clayey Gravel - pale yellowish brown (10 YR 6/2) to very pale orange (10 YR 8/2), mottled. Some mod. olive brown (5 Y 4/4). Gravel up to 4 cm., angular, mostly quartzite. C.g. to f.g. sand, unsorted, angular. Caliche in part, semi-consol.
				0.80/2.00	5972, 5971	8.5–10	09/28/89		GC:	Sandy Clayey Gravel - same as above. Gravel up to 6 cm., semi-consol., to unconsol. Dry.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 38.6	GROUND ELEVATION (FT):	5980.82	PROJECT NUMBER:	SEP30-89BR	LOG OF BORING NUMBER:
NORTH:	750751	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM/JEM	P210189
EAST:	2084411	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/19/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%			10				
					5970	11			SM:	Silty Sand - dusky yellow (5 Y 6/4). C.g. to f.g. sand, unsorted, sub-angular, mostly quartz. Fine gravel. Clay in part. No to low plasticity. Semiconsol. to unconsol. Loose to firm, moist to slightly wet 10% gravel, 10% clay.
	SEP30BBR0915			2.00 /2.00	5969	12				
					5968	13			SW:	Gravelly Sand - dusky yellow (5 Y 6/4). C.g. to f.g. sand, unsorted. Silt, unconsol., mostly dry. 15% silt.
				1.00 /2.00	5967	14	05/19/89 ▽			
					5966	15			CLAYEY SILTSTONE:	Top-of-Bedrock: Clayey Sandy Siltstone - dusky yellow (5 Y 6/4), yellowish gray (5 Y 7/2), mottled. Abundt. iron stain, weathered. Interbedded, very sandy and clayey in part. V.f.g. sand, well sorted, mostly quartz, consol. yet friable, wet.
				2.00 /2.00	5965	16				
					5964	17			SANDY CLAYSTONE:	Sandy Silty Claystone - dark yellowish orange (10 YR 6/6). Some yellowish gray (5 Y 7/2), mottled. Abundt. iron staining and organic staining, black (N 1/0). V.f.g. sand, well sorted, quartzose. More sandy from 17.8' to 18.6'. Mod. plasticity, consol., mod. hard, moist.
	SEP30BBR1521			2.20 /2.00	5963	18				
					5962	19			SANDY CLAYSTONE:	Sandy Silty Claystone - same as above, more interbedded. Very weathered and iron stained. Trace lignite pieces, moist.
				2.20 /2.00	5961	20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 38.6	GROUND ELEVATION (FT): 5980.82	PROJECT NUMBER: SEP30-898R	LOG OF BORING NUMBER:
NORTH: 750751	AREA: SOLAR POND	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST: KEM/JEM	P210189
EAST: 2084411	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 05/19/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						20				
					5960	21			SILTY SANDSTONE	Dark yellowish orange (10 YR 6/6) and yellowish gray (5 Y 7/2), mottled. Iron stained, weathered. V.f.g. sand, well sorted, consol. yet friable, wet.
				2.20 /2.00	5959	22			CLAYSTONE	Pale yellowish brown (10 YR 4/2). Mod. plasticity, mod. hard, wet.
									SILTY SANDSTONE	Same as 20.6' to 21.4' - interbedded throughout.
					5958	23			CLAYSTONE	Light brown (5 YR 5/6) to light olive gray (5 Y 6/1), mottled, weathered. Interbedded, v.f.g. Sandstone (4.0 phi to 3.5 phi), well sorted, quartzose, tight. Clay, mod. plasticity, trace organic staining, black (N 1/0). Consol., mod. hard, wet.
	SEP30898212			2.20 /2.00	5957	24				
					5956	25			SILTY CLAYSTONE	Dark yellowish orange (10 YR 6/6) to yellowish gray (5 Y 7/2), mottled. Abundt. iron stains, vertical iron stained fracture between 24.6' to 25.0', mod. brown (5 Y 4/2). Mod. hard, moist.
				2.30 /2.00	5955	26			SILTY SANDSTONE	Yellowish gray (5 Y 3/2). V.f.g. sand (4.0 phi to 3.5 phi), well sorted, quartzose. Some interbedded clay. Some iron stains, dark yellowish orange (10 YR 6/6), tight, mod. hard yet friable, moist.
				1.70 /1.00	5954	27			CLAYEY SANDSTONE	Light gray (N 7/0) to dark yellowish orange (10 YR 6/6), mottled. Interbedded v.f.g. sand (4.0 phi to 3.5 phi), well sorted, mostly quartz, very tight. Some parts very clayey. Mod. plasticity, consol., mod. soft, wet. Note: Abundt. slough in the core barrel.
				0.90 /1.00	5953	28			SILTY SANDSTONE	Same as above - less clay, more sand and silt. Low to no plasticity, friable.
				1.10 /1.00	5952	29			SANDY CLAYSTONE	Sandy Claystone and Silty Sandstone - dusky yellow (5 Y 6/4) to yellowish gray (5 Y 7/2). More clayey toward top. V.f.g. sand (4.0 phi to 3.5 phi), mostly quartz, tight. Interbedded with silt. Consol., mod. soft, wet to moist.
					5951	30			SANDY CLAYSTONE	Dusky yellow (5 Y 6/4) to light gray (N 7/0). Very sandy

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 38.6	GROUND ELEVATION (FT):	5980.82	PROJECT NUMBER:	SEP30-89BR	LOG OF BORING NUMBER:
NORTH: 750751	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM/JEM	P210189
EAST: 2084411	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/19/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRADN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.10 /1.00		30				in places, v.f.g. Mod. to low plasticity. Consol., mod. soft, wet.
		1.30 /1.00	5950	31			SANDY CLAYSTONE:	Same as above - mod. plasticity, very sandy toward bottom.
		0.80 /1.00	5949	32			SILTY SANDSTONE:	Light gray (N 7/0) to dusky yellowish orange (10 YR 6/6). M.g. sand (2.0 phi to 1.5 phi), well sorted, quartzose, sub-rounded. Consol., soft, friable, wet.
		1.00 /1.00	5948	33			SILTY SANDSTONE:	Same as above.
		1.10 /1.00	5947	34			SANDSTONE:	Dark yellowish orange (10 YR 6/6). M.g. sand (2.5 phi to 2.0 phi). Well sorted, silt in part, some very silty. Consol. yet friable, wet. 15% silt.
		0.20 /1.00	5946	35			SANDSTONE:	Same as above.
							SANDSTONE:	Same as above - dark yellowish orange (10 YR 6/6).
		1.70 /1.00	5945	36			SILTY CLAYSTONE:	Light olive gray (5 Y 6/1) to dark yellowish orange (10 YR 6/6). Med. to high plasticity, stiff to hard, wet to moist. Note: Excess core recovery due to retrieval of lost core from previous run.
		1.80 /1.00	5944	37			CLAYSTONE:	Dusky yellow (5 Y 6/4). Abundt. iron stains, light brown (5 YR 5/6). Weathered, mod. to high plasticity. Consol., mod. hard, moist.
		2.00 /1.00	5943	38			CLAYSTONE:	Same as above.
			5942	39				TD = 38.6'
			5941	40				

SEP-184BR

WELL COMPLETION INFORMATION

QA By/Date Jarell Burman 15-15-89

Location Rocky Flats Plant; Solar Ponds Area **Well No.** P210289

Coordinates N 37577.96 E 22119.26 (RFP) **Elevation: Ground Surface** 5967.03'

Total Depth: Well 22.27' **Top of Casing** 5969.19'

Borehole 26.0'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

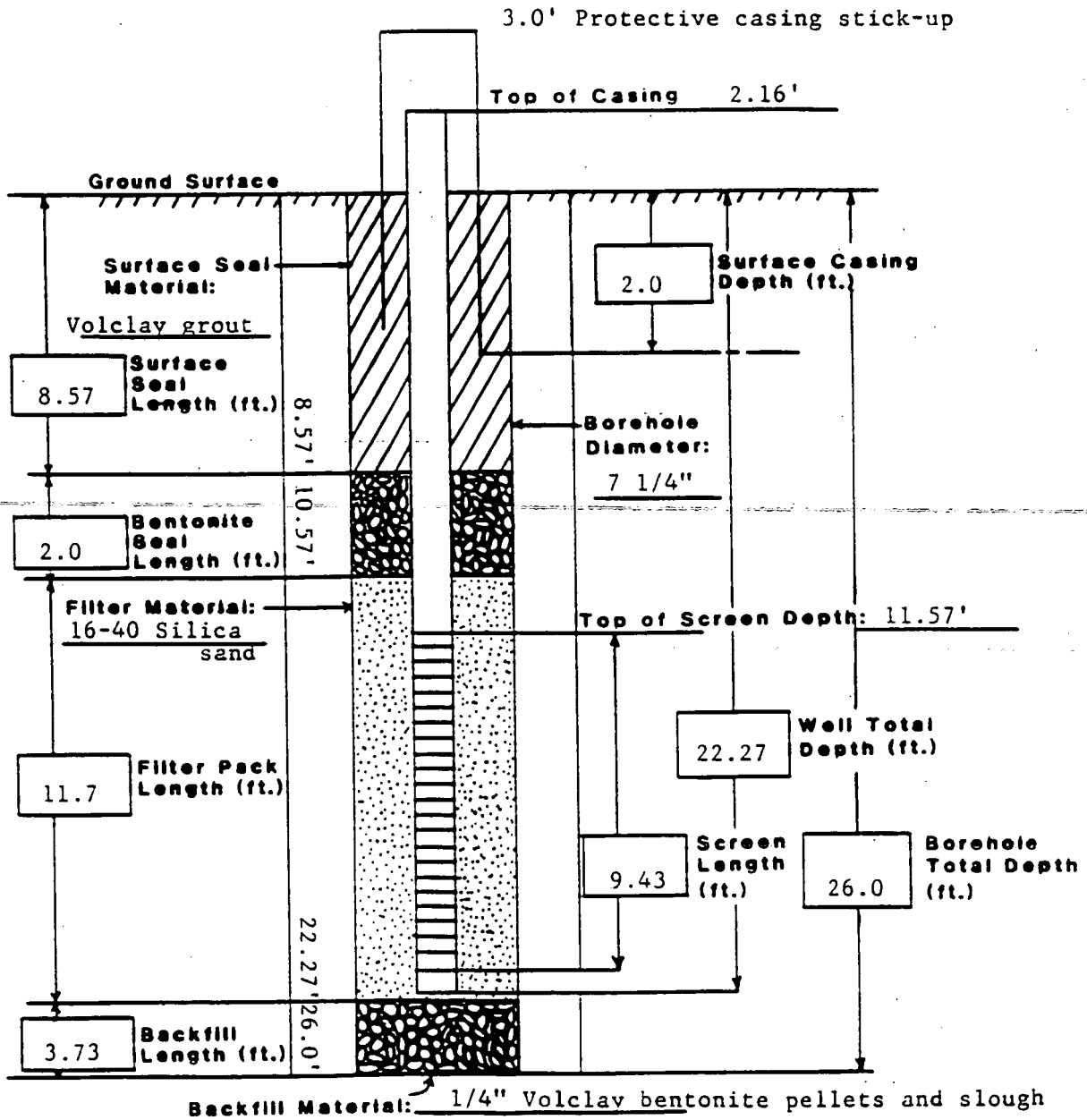
Date Installed 05/15/1989 **Approved By** Jarell Burman

Installed By K.E. Miller **Site Manager**

Geologist

CEARP Manager

Comments Set stainless steel centralizer from 20.75' to 22.0' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

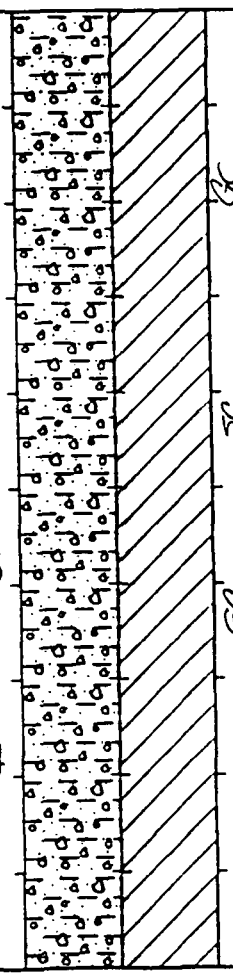
QA BY/DATE J.B. Beyman 11-29-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N37,577.96 E22,119.26 (RFP)
TOTAL DEPTH 26.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 15, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P210289
GROUND SURFACE ELEVATION 5967.03'
WATER LEVEL ENCOUNTERED None
STATIC 14.61' (19/15/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Beyman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0.2.0' SAMPLE. Recovered 1.7/2.0' = 85%. SANDY CLAYEY GRAVEL: grayish orange (10 YR 7/4) to dusky brown (5 YR 2/2); coarse to fine-grained sand; coarse to fine gravel; quartzite to 2 cm; some organics; firm; low plasticity to non plasticity; (gc with sand); damp. GC 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY GRAVELLY CLAY: moderate reddish brown (10 R 4/6): coarse gravel; quartzite to 4 cm; small amount of broken calcareous material; HCl reactive; coarse to fine-grained sand; quartz; firm; medium plasticity; (sc); damp. SC 4.0-6.0' SAMPLE. Recovered 1.2/2.0' = 60%. SANDY CLAYEY GRAVEL: grayish orange (10 YR 7/4); coarse to fine gravel to 4 cm; broken; coarse to fine-grained sand; loose to firm; non to low plasticity; (gc); damp. GC	HNu Background: 0.0 OVA: Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051589 0.0-3.0' SAMPLE SEP3189BR0003 0.0-1.7' SAMPLE (VOAs only) SEP3189BR0002 0.0': Reading in Auger: OVA: 20.0 3.0-5.2' SAMPLE SEP3188R0306 4.0-5.2' SAMPLE (VOAs only) SEP3189BR0406

SEP31-88A

WELL NO. P210289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.0-8.0' SAMPLE.** Recovered 1.1/2.0' = 55%. 6.0-6.6': SANDY CLAYEY GRAVEL: same as above. **ARAPAHOE/LARAMIE FORMATION** Top of bedrock 6.6-7.1': SILTY CLAYSTONE: yellowish gray (5 Y 8/1); consolidated; stiff; highly calcareous; caliche; HCl reactive; iron-stains--dusky yellow (5 Y 6/4); damp.	**6.6-13.0' SAMPLE** SEP3189BR0713
6			**8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	**8.0-10.0' SAMPLE** (VOAs only) SEP3189BR0810
7			**10.0-12.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); consolidated; high plasticity; stiff; caliche; high HCl reaction; some fracturing; damp.	**10.0'**: Reading in Auger: OVA: 1.0
8			**12.0-14.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	**12.0-14.0' SAMPLE** SEP3189BR1214 **13.0-19.0' SAMPLE** SEP3189BR1319
9				
10				
11				
12				
13				

SEP3189B

WELL NO. 3210289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: grayish orange (10 YR 7/4) to light olive gray (5 Y 6/1); stains--dark yellowish orange (10 YR 6/6); consolidated; stiff to hard; medium plasticity; caliche nodules; high HCl reaction, damp.	
14			16.0-18.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; small carbonaceous pieces--black (N 1/0); damp.	▼ 14.61'
15			18.0-20.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 14.0-16.0'; more lignite; black (N 1/0); grading to olive gray (5 Y 4/1).	16.0-18.0' SAMPLE (VOAs only) SEP31898R1618 18.0': Reading in Auger: OVA: 1.0
16			20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 4/1) to light olive gray (5 Y 5/2); consolidated; stiff to hard; medium plasticity; dry.	
17				
18				
19				
20				
21				

SEP3185C

WELL NO. P210289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.0-24.0' SAMPLE.** Recovered 1.2/2.0' = 60%. SILTY CLAYSTONE: same as above; large caliche nodule 2 cm.; high HCl reaction, dry.	
22			**24.0-26.0' SAMPLE.** Recovered 1.3/2.0' = 65%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); iron stains--dark yellowish orange (10 YR 6/6); consolidated; stiff to hard; low to medium plasticity; calcareous nodules; HCl reactive; dry.	
23			**TOTAL DEPTH = 26.0'**	
24				
25				
26				
27				
28				
29				

SEP 31 1990

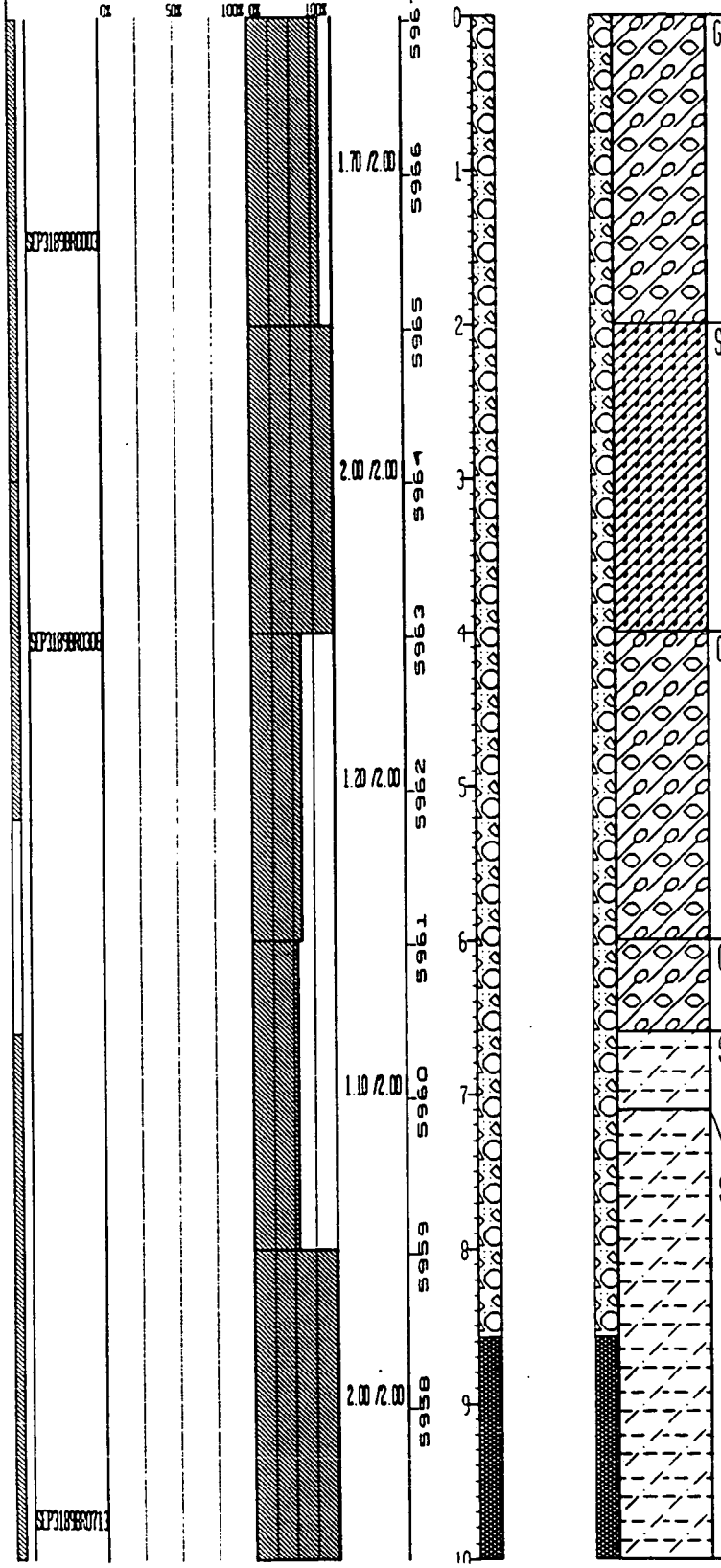
STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 26.0	GROUND ELEVATION (FT):	5967.03	PROJECT NUMBER:	SEP31-89BR
NORTH: 750564	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2085223	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/15/89

LOG OF BORING NUMBER: P2102[illegible]

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
GC:	Sandy Clayey Gravel - grayish orange (10 YR 7/4) to dusky brown (5 YR 2/2). C.g. to f.g. sand. Coarse to fine gravel, quartzite to 2 cm. Some organics, firm, low plasticity to no-plasticity, (gc with sand), damp.
SC:	Sandy Gravelly Clay - mod. reddish brown (10 R 4/6). Coarse gravel, quartzite to 4 cm.. Small amount of broken calcareous material, HCl reactive. C.g. to f.g. sand, quartz. Firm, med. plasticity, damp.
GC:	Sandy Clayey Gravel - grayish orange (10 YR 7/4). C.g. to f.g. sand, loose to firm, non to low plasticity, damp.
GC:	Sandy Clayey Gravel - same as above.
SILTY CLAYSTONE:	Top of Bedrock. Yellowish gray (5 Y 8/1). Consol., stiff, highly calcareous. Caliche, HCl reactive. Iron stains dusky yellow (5 Y 6/4), damp.
SILTY CLAYSTONE:	Same as above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 26.0	GROUND ELEVATION (FT):	5967.03	PROJECT NUMBER:	SEP31-898R	LOG OF BORING NUMBER:
NORTH: 750564	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM	P210289
EAST: 2085223	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/15/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5957	10			SILTY CLAYSTONE	Light olive gray (5 Y 6/1), mottled dark yellowish orange (10 YR 6/6). Consol., high plasticity, stiff. Caliche, high HCl reaction, some fracturing, damp.
					5956	11				
					5955	12			SILTY CLAYSTONE	Same as above.
	SEP31898R1214			2.00 /2.00	5954	13				
					5953	14	09/15/89		SILTY CLAYSTONE	Grayish orange (10 YR 7/4) to light olive gray (5 Y 6/1). Stains dark yellowish orange (10 YR 6/6). Consol., stiff to hard. Med. plasticity. Caliche nodules, high HCl reaction, damp.
				2.00 /2.00	5952	15				
	SEP31898R1319				5951	16			SILTY CLAYSTONE	Same as above, small carbonaceous pieces, black (N 1/0), damp.
				2.00 /2.00	5950	17				
					5949	18			SILTY CLAYSTONE	Same as above (reference interval 14.0' to 16.0'). More Lignite, black (N 1/0), grading to olive gray (5 Y 4/1).
				2.00 /2.00	5948	19				
						20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 26.0	GROUND ELEVATION (FT):	5967.03	PROJECT NUMBER:	SEP31-898R
NORTH: 750564	AREA: SOLAR POND	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	KEM
EAST: 2085223	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	05/15/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P210209

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5947	20			SILTY CLAYSTONE	Olive gray (5 Y 4/1) to light olive gray (5 Y 5/2). Consol., stiff to hard, med. plasticity, dry.
					5946	21				
					5945	22			SILTY CLAYSTONE	Same as above. Large caliche nodule (2 cm.), high HCl reaction, dry.
				1.20 /2.00	5944	23				
					5943	24			SILTY CLAYSTONE	Light olive gray (5 Y 6/1). Iron stains, dark yellowish orange (10 YR 6/6). Consol., stiff to hard, low to med. plasticity. Calcareous nodules, HCl reactive, dry.
				1.30 /2.00	5942	25				
					5941	26				TD = 26.0'
					5940	27				
					5939	28				
					5938	29				
						30				

WELL COMPLETION INFORMATION

QA By/Date J.B. Bergman 10-18-87

Location Rocky Flats Plant

Well No. P313489

Coordinates N 35933.62 E 19952.12 (RFP)

Elevation: Ground Surface 6011.7'

Total Depth: Well 22.37'

Top of Casing 6013.58'

Borehole 24.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

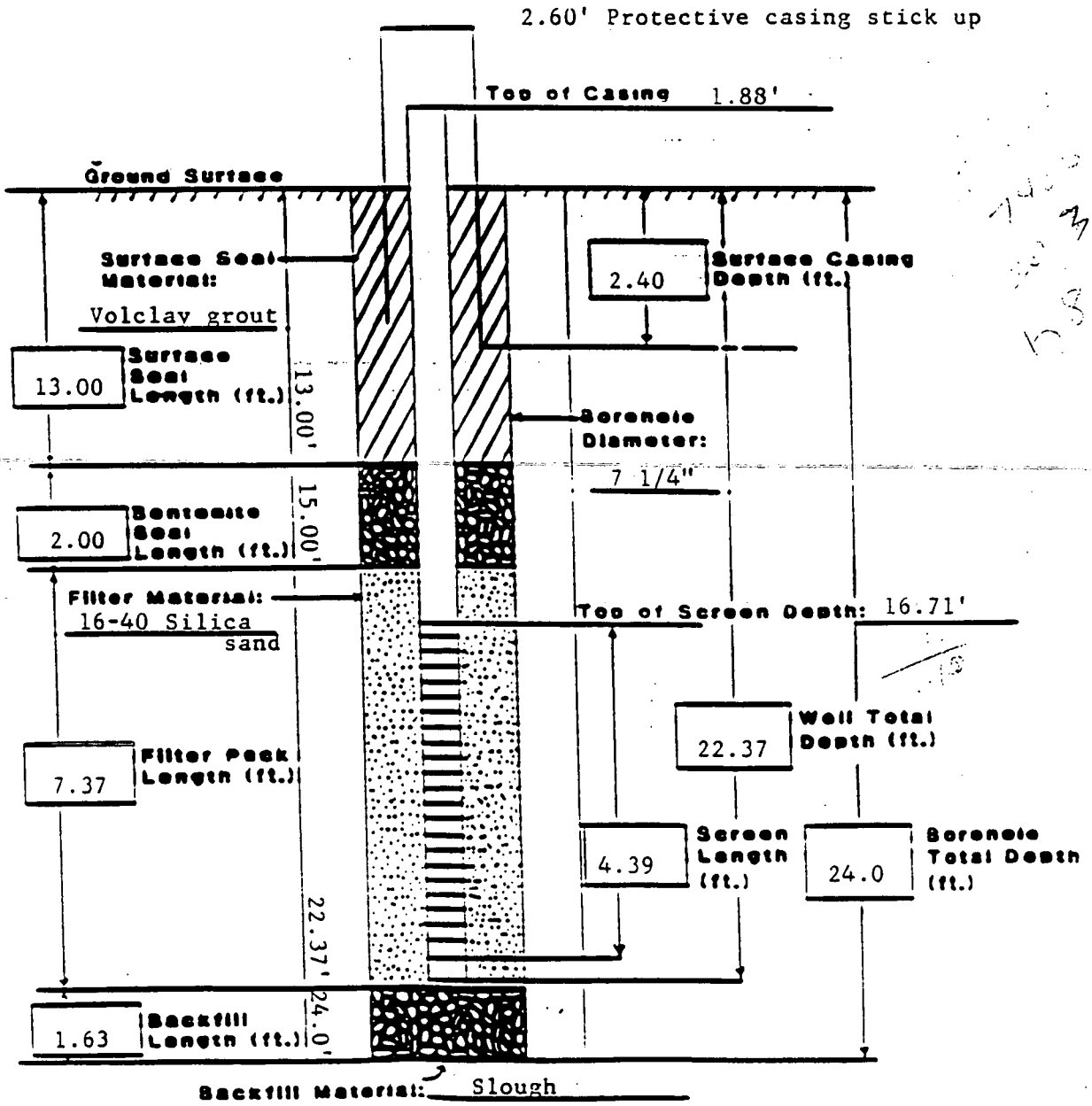
Date Installed 10/11/1989

Approved By J.B. Bergman
Site Manager

Installed By T.A. Lutherer
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 22.37' to 21.14' below ground surface.



BRL

LOG OF BOREHOLE

QA BY/DATE J B Burman 11-6-89
LOCATION Rocky Flats Plant
COORDINATES N35,933.62 E19,952.12 (RFP)
TOTAL DEPTH 24.00'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 11, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P313489
GROUND SURFACE ELEVATION 6011.7'
WATER LEVEL ENCOUNTERED 16.8'
STATIC
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J B Burman
SITE MANAGER

CEARP MANAGER

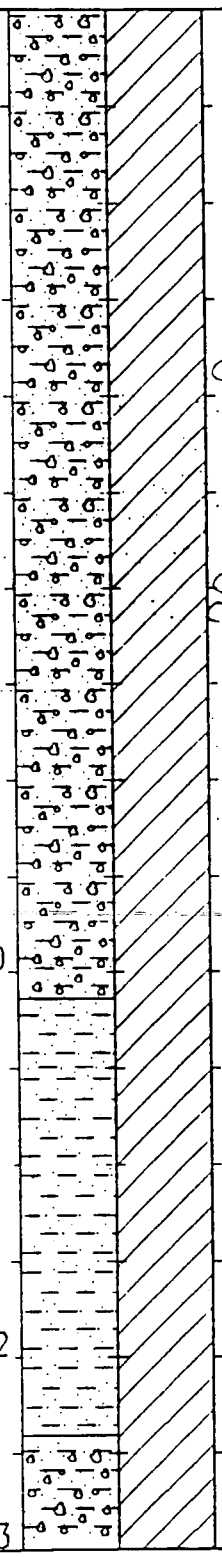
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.4/2.0' = 70%. 0.0-0.7': SANDY GRAVELLY CLAY: moderate brown (5 YR 3/4); nonstratified; fine- to coarse-grained quartzose sand; subrounded to subangular; 1-3 cm broken quartzose gravels; non to low plasticity; caliche; moderate HCl reaction; stiff; damp. **ROCKY FLATS ALLUVIUM** 0.7-1.4': SANDY GRAVELLY CLAY; same as 0.0-0.7' with light brown (5 YR 6/4) to grayish orange (10 YR 7/4); 4-7 cm gravels. 2.0-4.0' SAMPLE. Recovered 1.8/2.0' = 90%. GRAVELLY CLAYEY SAND: light brown (5 YR 6/4) to pale yellowish orange (10 YR 8/6); fine- to coarse-grained quartzose sand; subangular to subrounded; 3-5 cm broken gravels; iron staining; trace mica; some silt; caliche with moderate HCl reaction; stiff; dry. 4.0-6.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: same as 2.0-4.0'.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, in auger: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB1011898 0.0-3.0' SAMPLE PZ05890003 0.0-1.4' SAMPLE (VOAs only) PZ05890002 2.0-3.8' SAMPLE (VOAs only) PZ05890204 3.0-7.0' SAMPLE PZ05890307 4.0-5.2' SAMPLE (VOAs only) PZ05890406 4.0': Readings on core: HNu 100

PZ589a.pi

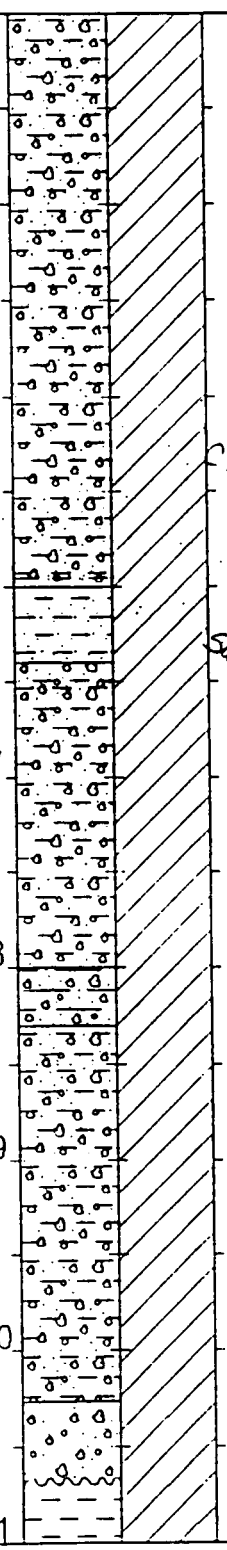
WELL NO. P313489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			6.0-8.0' SAMPLE. Recovered 0.9/2.0' = 45%. GRAVELLY CLAYEY SAND: same as 4.0-6.0' with color change light brown (5 YR 5/6). 8.0-10.0' SAMPLE. Recovered 0.7/2.0' = 35%. GRAVELLY SANDY CLAY: same as 6.0-8.0' with low plasticity. 10.0-12.0' SAMPLE. Recovered 1.4/2.0' = 70%. 10.0-10.2': GRAVELLY SANDY CLAY: same as 8.0-10.0'. 10.2-11.4': SANDY CLAY: light olive gray (5 Y 6/1) to moderate reddish brown (10 R 4/6); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; some 1-4 cm subrounded quartzose gravels; low to medium plasticity; stiff; dry. 12.0-14.0' SAMPLE. Recovered 2.0-2.0' = 100%. 12.0-12.4': SANDY CLAY: same as 10.2-11.4'. 12.4-14.0': GRAVELLY SANDY CLAY: light brown (5 YR 6/4) to pale yellowish orange (10 YR 8/6); fine- to coarse-grained quartzose sand; subrounded to subangular; 3-5 cm broken quartzose gravels; medium plasticity; stiff; damp.	6.0-6.9' SAMPLE (VOAs only) PZ05890608 8.0-12.0' SAMPLE PZ05890812 8.0-8.7' SAMPLE (VOAs only) PZ05890810 10.0-11.4' SAMPLE (VOAs only) PZ05891012 12.0-18.0' SAMPLE PZ05891218 12.0-14.0' SAMPLE (VOAs only) PZ05891214

WELL NO. P313489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			14.0-16.0' SAMPLE. Recovered 0.2/2.0' = 10%. GRAVELLY SANDY CLAY: same as 12.4-14.0'. 16.0-18.0' SAMPLE. Recovered .8/2.0' = 40%. 16.0-16.4': SANDY CLAY: same as 12.0-12.4'. 16.4-16.8': GRAVELLY SANDY CLAY: same as 12.4-14.0' with some silt; wet. 18.0-20.0' SAMPLE. Recovered 1.3/2.0' = 65%. 18.0-18.3': GRAVELLY SILTY SAND: pale yellowish brown (10 YR 6/2) to dark reddish brown (10 YR 3/4); nonstratified, very fine- to coarse-grained quartzose sand; 3-5 cm broken quartzose gravels; trace clay; stiff; moist. 18.3-19.3': GRAVELLY SANDY CLAY: same as 12.4-14.0' with grayish orange (10 YR 7/4); damp to moist. 20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. 20.0-20.3': GRAVELLY SANDY CLAY: same as 18.3-19.3'. 20.3-20.6': GRAVELLY SAND: pale yellowish orange (10 YR 8/6); nonstratified; predominantly fine-grained; quartzose; occasionally medium- to coarse-grained; subrounded to subangular; trace silt; 2-4 cm broken quartzose gravels; iron stained; trace clay; stiff; moist. ARAPAHOE/LARAMIE FORMATION 20.6-22.0': CLAYSTONE: olive gray (5 Y 4/1) to olive black (5 Y 2/1); nonstratified; dense; trace silt; blocky; medium to high plasticity; dry.	14.0-14.2' SAMPLE (VOAs only) PZ05891416 16.0-16.8' SAMPLE (VOAs only) PZ05891618 18.0-19.3' SAMPLE (VOAs only) PZ05891820 PZ05891820D 18.0-21.0' SAMPLE PZ05891821 PZ05891821D 20.0-22.0' SAMPLE (VOAs only) PZ05892022 ▽ 16.8' 22.0-24.0' SAMPLE (VOAs only) PZ05892224 21.0-24.0' SAMPLE PZ05892124

PZ589c.pl

WELL NO. P313489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			24.0-26.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: same as 20.6-22.0'; with grayish brown (5 YR 3/2) to brownish gray (5 Y 4/1) and moderate yellowish brown (10 YR 5/4); with iron staining.	FIELD BLANK SAMPLE FBPZ05890020
22			TOTAL DEPTH = 24.0'	
23				
24				
25				
26				
27				
28				
29				

PZ589d.pl

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 26.0	GROUND ELEVATION (FT):	6011.70	PROJECT NUMBER:	PZ05-89	LOG OF BORING NUMBER:
NORTH: 748913	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL	P313489
EAST: 2083062	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	10/11/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%			0			CL:	Sandy Gravelly Clay - mod. brown (5 YR 3/4). Non-stratified, f.g. to c.g. quartzose sand, sub-rounded to sub-angular. 1 cm. to 3 cm. broken quartzose gravels. Non to low plasticity, caliche, mod. HCl reaction, stiff, damp.
				1.40 /2.00	6011	1			CL:	Sandy Gravelly Clay - same as above with light brown (5 YR 6/4) to grayish orange (10 YR 7/4). 4 cm. to 7 cm. gravels.
	P205890003				6010				NO SAMPLE:	NO SAMPLE.
				1.80 /2.00	6009	2			SC:	Gravelly Clayey Sand - light brown (5 YR 6/4) to pale yellowish orange (10 YR 8/6). F.g. to c.g. quartzose sand, sub-angular to sub-rounded. 3 cm. to 5 cm. broken gravels. Iron staining, trace mica, some silt. Caliche with mod. HCl reaction, stiff, dry.
					6008	3				
						4				
	P205890007			1.20 /2.00	6007	5				
					6006	6				
									SC:	Gravelly Clayey Sand - same as above with color change to light brown (5 YR 5/6).
				0.90 /2.00	6005	7				
					6004	8				
									CL:	Gravelly Sandy Clay - same as above with low plasticity.
				0.70 /2.00	6003	9				
					6002	10				
	P205890812									

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 26.0	GROUND ELEVATION (FT):	6011.70	PROJECT NUMBER:	PZ05-89	LOG OF BORING NUMBER:	
NORTH: 74893	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL		P313489
EAST: 2083062	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	10/11/89		

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	PZ05890812		100%	1.40 /2.00	6001	10–11			CL:	Sandy Clay - light olive gray (5 Y 6/1) to mod. reddish brown (10 R 4/6). Non-stratified, f.g. to c.g. quartzose sand, sub-angular to sub-rounded. Some 1 cm. to 4 cm., sub-rounded quartzose gravels. Low to med. plasticity, stiff, dry.
					6000	11–12			NO SAMPLE:	NO SAMPLE.
					5999	12–13			CL:	Sandy Clay - same as above (reference interval 10.2' to 11.4').
				2.00 /2.00	5998	13–14			CL:	Gravelly Sandy Clay - light brown (5 YR 6/4) to pale yellowish orange (10 YR 8/6). F.g. to c.g. quartzose sand, sub-rounded to sub-angular. 3 cm. to 5 cm. broken quartzose gravels. Med. plasticity, stiff, damp.
	PZ05891218			0.20 /2.00	5997	14–15				
					5996	15–16			CL:	Sandy Clay - same as above (reference interval 12.0' to 12.4').
									CL:	Gravelly Sandy Clay - same as above (reference interval 12.4' to 14.0') with some silt, wet.
				0.80 /2.00	5995	16–17			NO SAMPLE:	NO SAMPLE.
					5994	17–18			SM:	Gravelly Silty Sand - pale yellowish brown (10 YR 6/2) to dark reddish brown (10 YR 3/4). Non-stratified, v.f.g. to c.g. quartzose sand. 3 cm. to 5 cm. broken quartzose gravels. Trace clay, stiff, moist.
				1.30 /2.00	5993	18–19			CL:	Gravelly Sandy Clay - same as above (reference interval 12.4' to 14.0'), with grayish orange (10 YR 7/4), damp to moist.
	PZ05891821				5992	19–20			NO SAMPLE:	NO SAMPLE.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 26.0	GROUND ELEVATION (FT):	6011.70	PROJECT NUMBER:	P205-89
NORTH: 748913	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL
EAST: 2083062	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	10/11/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P313489

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						20			CL:	Gravelly Sandy Clay - same as above (reference interval 18.3' to 19.3').
				2.00 /2.00	5991	21			SW:	Gravelly Sand - pale yellowish orange (10 YR 8/6), non-stratified. Predom. f.g., quartzose, occasionally m.g. to c.g., sub-rounded to sub-angular. Trace silt. 2 cm. to 4 cm. broken quartzose gravels. Iron stained, trace clay, stiff, moist.
					5990	22			CLAYSTONE:	Top of Bedrock. Olive gray (5 Y 4/1) to olive black (5 Y 2/1), non-stratified, dense. Trace silt, blocky, med. to high plasticity, dry.
	P205892124				5989	23			NO SAMPLE:	NO SAMPLE.
				2.00 /4.00	5988	24			CLAYSTONE:	Same as above (reference interval 20.6' to 22.0'), with grayish brown (5 YR 3/2) to brownish gray (5 Y 4/1) and mod. yellowish brown (10 YR 5/4), with iron staining.
					5987	25				
					5986	26				TD = 26.0'
					5985	27				
					5984	28				
					5983	29				
					5982	30				

WELL COMPLETION INFORMATION

QA By/Date J.B. Burman /10 18-89

Location Rocky Flats Plant

Well No. P213689

Coordinates N 36478.11 E 20628.51 (RFP)

Elevation: Ground Surface 5994.3'

Total Depth: Well 14.80'

Top of Casing 5996.04'

Borehole 23.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

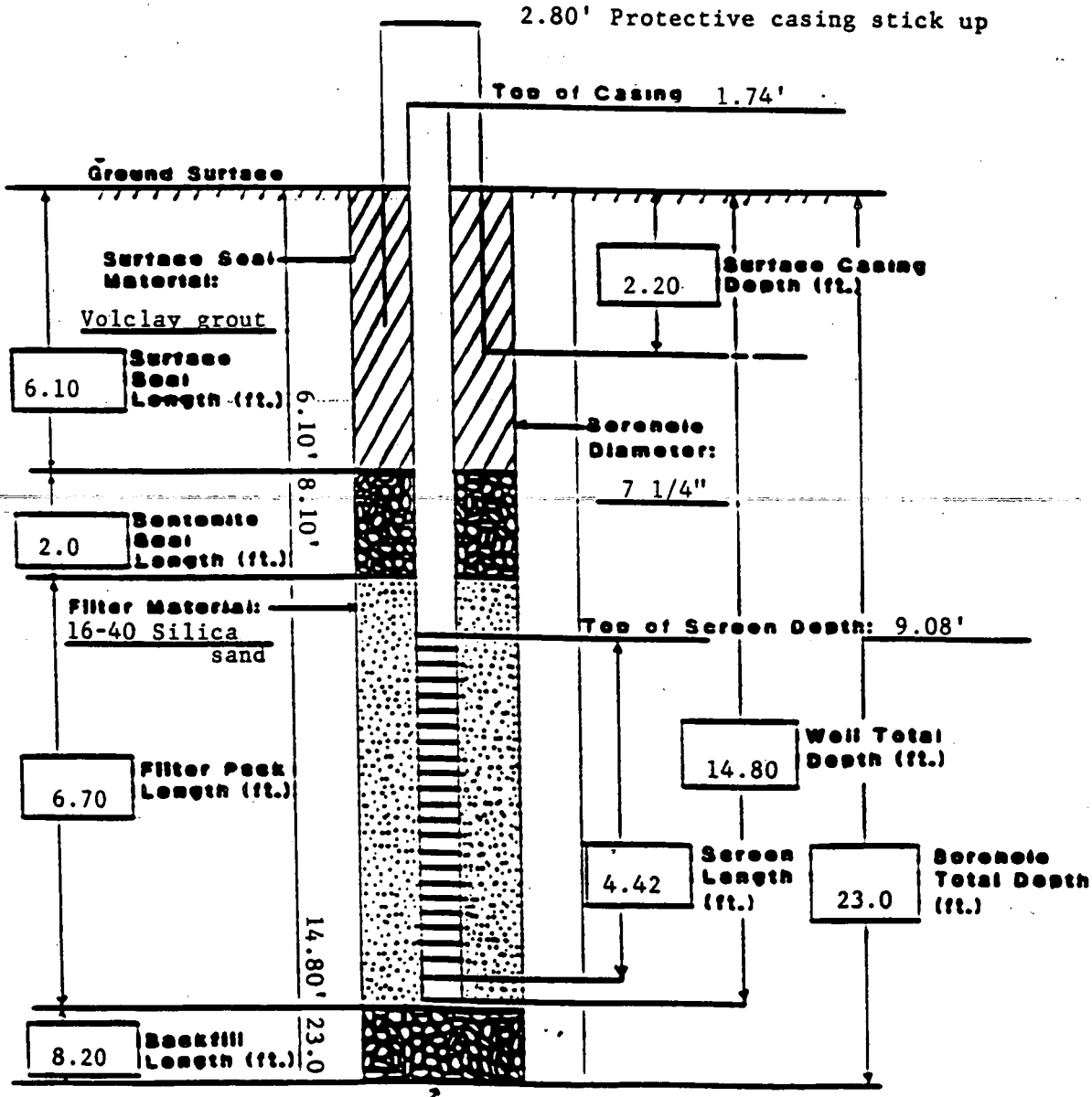
Date Installed 10/16/1989

Approved By J.B. Burman
Site Manager

Installed By C.M. Marzicola
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 13.92' to 12.73' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

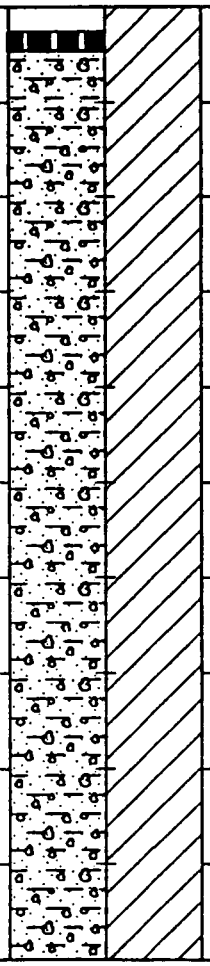
QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N36,478.11 E20,628.51 (RFP)
TOTAL DEPTH 23.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 16, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY C.M. Marzicola
GEOLOGIST

BOREHOLE/WELL NO. P213689
GROUND SURFACE ELEVATION 5994.3'
WATER LEVEL ENCOUNTERED None
STATIC 10.47' (01/15/90)
DRILLER D. Styles HELPER A. Boday
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

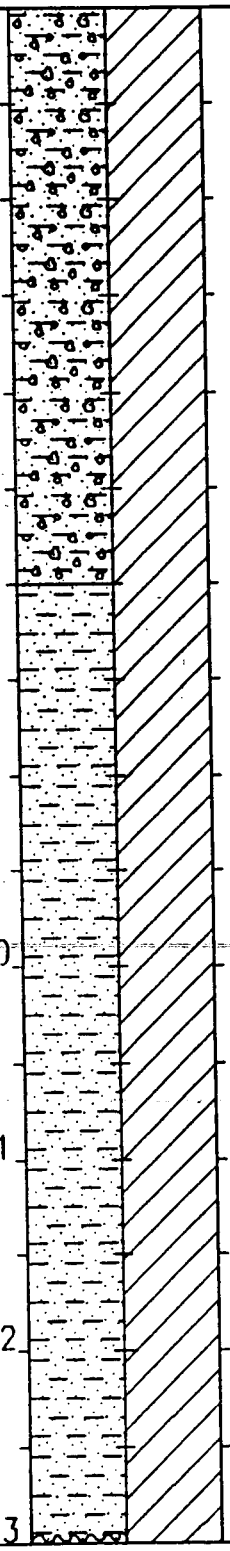
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.4/2.0' = 70%. 0.0-0.3': ASPHALT. 0.3-2.0': GRAVELLY SANDY CLAY: dusky yellowish brown (10 YR 2/2) to dusky brown (5 YR 2/2) to moderate brown (5 YR 3/4); broken gravel fragments to 4 cm, subangular, quartzose; medium to coarse-grained sand; poorly sorted; very low to low plasticity; unconsolidated; damp. 2.0-4.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: same as above; with less than 1 cm clay lenses olive gray (5 Y 2/2); moist. 4.0-6.0' SAMPLE. Recovered 0.4/2.0' = 20%. GRAVELLY SANDY CLAY: same as above; with broken gravel fragments to 7 cm; quartzose.	HNu Background: 0.0 OVA Background: 0.0 All readings in augers; in cuttings; on core and in breathing zone: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB101689A 0.0-1.4' SAMPLE (VOAs only) PZ10890002 0.0-3.0' SAMPLE PZ10890003 2.0-3.3' SAMPLE (VOAs only) PZ10890204 4.0-4.4' SAMPLE (VOAs only) PZ10890406 3.0-6.5' SAMPLE PZ10890307

PZ1089a.pj

WELL NO. P213689

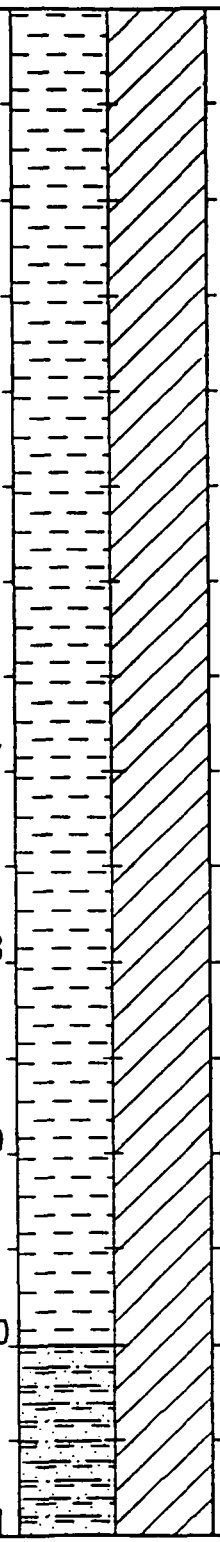
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**ROCKY FLATS ALLUVIUM**	
			6.0-8.0' SAMPLE. Recovered 0.5/2.0' = 25%. GRAVELLY SANDY CLAY: light olive gray (5 Y 5/2) to olive gray (5 Y 3/2); 1-3 cm gravel fragments, subrounded; medium to very coarse-grained sand; poorly sorted; interbedded clay lenses, grayish olive (10 Y 4/2) throughout; medium plasticity; moist.	6.0-6.5' SAMPLE (VOAs only) PZ10890608
6				
			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: olive gray (5 Y 3/2) to light olive gray (5 Y 5/2); medium- to very coarse-grained sand; trace broken gravel fragments to 1 cm; subangular; poorly sorted to moderately poorly sorted; interbedded clay lenses throughout, less than 1 cm thick; calcareous; medium to moderate plasticity; organic material throughout (root hairs, etc.); very moist.	8.0-10.0' SAMPLE (VOAs only) PZ10890810 PZ10890810D
7				
8			**10.0-12.0' SAMPLE.** Recovered 0.5/2.0' = 25%. SANDY CLAY: olive gray (5 Y 4/1) to olive black (5 Y 2/1); trace broken gravel fragments to 3 cm; subangular; iron staining throughout; some iron cementation; trace organic material; medium plasticity; firm; moist.	10.0-10.5' SAMPLE (VOAs only) PZ10891012 7.0-10.5' SAMPLE PZ10890712 PZ10890712D
9			Note: 12.0-13.0': Drilled with center bit. No sample taken.	
10				10.47'
11				
12				
13				

PZ10890b.pj

WELL NO. P213689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**ARAPAHOE/LARAMIE FORMATION** 13.0-15.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: dusky yellow (5 Y 6/1) to light olive brown (5 Y 5/6) to light olive gray (5 Y 5/2) to olive gray (5 Y 3/2); weathered; iron staining throughout; firm; medium to highly plastic; inclusions of hardened claystone; some root hairs; damp to moist. 15.0-17.0' SAMPLE. Recovered 0.2/2.0' = 10%. CLAYSTONE: same as above. 17.0-18.0' SAMPLE. Recovered 0.4/1.0' = 40%. CLAYSTONE: same as above. 18.0-19.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above; with interbedded SILTY SANDY CLAYSTONE lenses, less than 1 cm thick; moderately well sorted; fine to medium-grained sand. 19.0-20.0' SAMPLE. Recovered 0.3/1.0' = 30%. CLAYSTONE: same as above. 20.0-21.0' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY SANDY CLAYSTONE: yellowish gray (5 Y 7/2) to light olive brown (5 Y 5/6) to light olive gray (5 Y 6/1); highly weathered; abundant iron staining; very fine- to fine-grained sand; low to medium plasticity; grading to sandy claystone.	13.0-15.0' SAMPLE (VOAs only) PZ10891315 15.0-15.2' SAMPLE (VOAs only) PZ10891517 13.0-15.2' SAMPLE PZ10891317 FIELD BLANK SAMPLE PZ10890012FB

WELL NO. P213689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.0-23.0' SAMPLE. Recovered 2.0/2.0' = 100%. 21.0-22.0': SANDSTONE; moderate reddish brown (10 R 4/6); very fine- to fine-grained sand; iron cemented; hard. 22.0-23.0': SILTY CLAYEY SANDSTONE; very fine- to fine-grained sand; moderately well sorted; medium plasticity with claystone inclusions; firm; damp.	
22				
23			TOTAL DEPTH = 23.0'	
24				
25				
26				
27				
28				
29				

PZ1089dpj

LOG OF BOREHOLE

p210

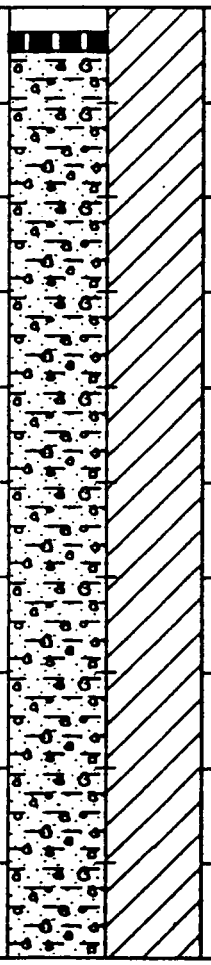
QA BY/DATE J.B. Berman 12-22-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N36,478.11 E20,628.51 (RFP)
TOTAL DEPTH 23.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 16, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY C.M. Marzicola
GEOLOGIST

BOREHOLE/WELL NO. P213689
GROUND SURFACE ELEVATION 5994.3'
WATER LEVEL ENCOUNTERED None
STATIC 10.47' (01/15/90)
DRILLER D. Styles HELPER A. Boday
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.4/2.0' = 70%. 0.0-0.3': ASPHALT. 0.3-2.0': GRAVELLY SANDY CLAY: dusky yellowish brown (10 YR 2/2) to dusky brown (5 YR 2/2) to moderate brown (5 YR 3/4); broken gravel fragments to 4 cm, subangular, quartzose; medium to coarse-grained sand; poorly sorted; very low to low plasticity; unconsolidated; damp. 2.0-4.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: same as above; with less than 1 cm clay lenses olive gray (5 Y 2/2); moist. 4.0-6.0' SAMPLE. Recovered 0.4/2.0' = 20%. GRAVELLY SANDY CLAY: same as above; with broken gravel fragments to 7 cm; quartzose.	HNu Background: 0.0 OVA Background: 0.0 All readings in augers; in cuttings; on core and in breathing zone: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB101689A 0.0-1.4' SAMPLE (VOAs only) PZ10890002 0.0-3.0' SAMPLE PZ10890003 2.0-3.3' SAMPLE (VOAs only) PZ10890204 4.0-4.4' SAMPLE (VOAs only) PZ10890406 3.0-6.5' SAMPLE PZ10890307

PZ1089a.pj

WELL NO. P213689

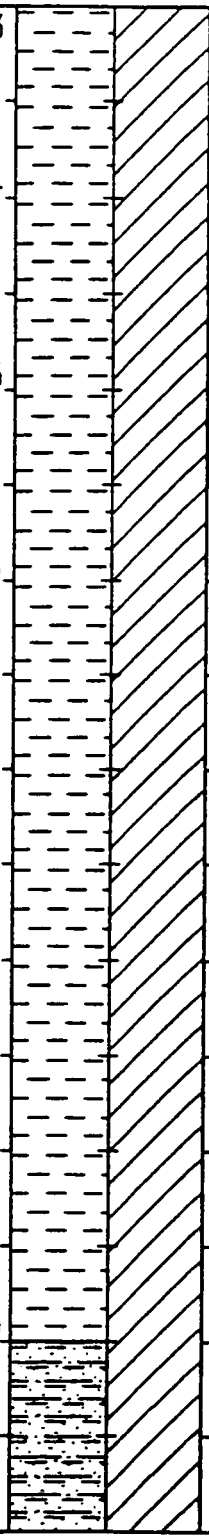
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			ROCKY FLATS ALLUVIUM	
			6.0-8.0' SAMPLE. Recovered 0.5/2.0' = 25%. GRAVELLY SANDY CLAY: light olive gray (5 Y 5/2) to olive gray (5 Y 3/2); 1-3 cm gravel fragments, subrounded; medium to very coarse-grained sand; poorly sorted; interbedded clay lenses, grayish olive (10 Y 4/2) throughout; medium plasticity; moist.	6.0-6.5' SAMPLE (VOAs only) PZ10890608
6				
			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: olive gray (5 Y 3/2) to light olive gray (5 Y 5/2); medium- to very coarse-grained sand; trace broken gravel fragments to 1 cm; subangular; poorly sorted to moderately poorly sorted; interbedded clay lenses throughout, less than 1 cm thick; calcareous; medium to moderate plasticity; organic material throughout (root hairs, etc.); very moist.	8.0-10.0' SAMPLE (VOAs only) PZ10890810 PZ10890810D
7				
8			10.0-12.0' SAMPLE. Recovered 0.5/2.0' = 25%. SANDY CLAY: olive gray (5 Y 4/1) to olive black (5 Y 2/1); trace broken gravel fragments to 3 cm; subangular; iron staining throughout; some iron cementation; trace organic material; medium plasticity; firm; moist.	10.0-10.5' SAMPLE (VOAs only) PZ10891012 7.0-10.5' SAMPLE PZ10890712 PZ10890712D
9			Note: 12.0-13.0': Drilled with center bit. No sample taken.	
10				10.47'
11				
12				
13				

PZ10890.pj

WELL NO. P213689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**ARAPAHOE/LARAMIE FORMATION** 13.0-15.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: dusky yellow (5 Y 6/1) to light olive brown (5 Y 5/6) to light olive gray (5 Y 5/2) to olive gray (5 Y 3/2); weathered; iron staining throughout; firm; medium to highly plastic; inclusions of hardened claystone; some root hairs; damp to moist. 15.0-17.0' SAMPLE. Recovered 0.2/2.0' = 10%. CLAYSTONE: same as above. 17.0-18.0' SAMPLE. Recovered 0.4/1.0' = 40%. CLAYSTONE: same as above. 18.0-19.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above; with interbedded SILTY SANDY CLAYSTONE lenses, less than 1 cm thick; moderately well sorted; fine to medium-grained sand. 19.0-20.0' SAMPLE. Recovered 0.3/1.0' = 30%. CLAYSTONE: same as above. 20.0-21.0' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY SANDY CLAYSTONE: yellowish gray (5 Y 7/2) to light olive brown (5 Y 5/6) to light olive gray (5 Y 6/1); highly weathered; abundant iron staining; very fine- to fine-grained sand; low to medium plasticity; grading to sandy claystone.	13.0-15.0' SAMPLE (VOAs only) PZ10891315 15.0-15.2' SAMPLE (VOAs only) PZ10891517 13.0-15.2' SAMPLE PZ10891317

WELL NO. P213689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.0-23.0' SAMPLE. Recovered 2.0/2.0' = 100%. 21.0-22.0': SANDSTONE; moderate reddish brown (10 R 4/6); very fine- to fine-grained sand; iron cemented; hard. 22.0-23.0': SILTY CLAYEY SANDSTONE; very fine- to fine-grained sand; moderately well sorted; medium plasticity with claystone inclusions; firm; damp.	
22				
23			TOTAL DEPTH = 23.0'	
24				
25				
26				
27				
28				
29				

NEW BORING NO. P213689

Relog

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: DZ 1089
Location: North: _____ East: _____
Date: 7/26/90 - 3/26/91
Geologist: H Sieben / L. Host
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: _____
Company: ITSI Project No.: 667-1431
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL LITHOLOGIC LOG	SAMPLE DESCRIPTION
0.0	0.0	(1) ~~0.2~~ 1.1				60% Gravel 35% Sand 5% Silt	GM	1, 2		Asphalt. Gravel, brownish black. Some sand, Subangular to subrounded, 2mm to 3cm. Some silt. Probably artificial fill
	2.0	0						3, 4		No Sample
Box 1 of 2	4.0	(1) ~~1.5~~ 0.7				60% gravel 35% Sand 5% Silt	GM	5, 6		Gravel, as above. Gravel size increases to 5 cm. Slightly calcareous.
	6.0	0'						7, 8		No Sample
	8.0	(1) 1.3				Sand 35% Gravel 30% Silt 20% Clay 15%	SM	9		Clayey Silty Sand. Dark yellowish brown (10yr 4/2) at btm of interval and mottled yellowish brown at top. Mod. plasticity. High organics, some roots @ btm of interval. Some gravel well rounded to sub angular 2mm to 1cm. ~~Some CaCO3~~, mod. reactive. Mod. calcareous
	10.0									

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

LAH 10/31/91

Relox

NEW BORING NO. P213689

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: P21089
Location - North: _____ East: _____
Date: 7/26/89 - 3/26/90
Geologist: A Sieben / L Hast
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: 667-1431
Company: ASI Project No.: _____
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL/LITHOLOGIC LOG	SAMPLE DESCRIPTION
										One 4 cm piece of gravel.
		0.2 (1)					GP	11		
	12.0							12		
		0								No Sample
	13.0							13		Top of Bedrock
		1.5 (1)				Clay >80%		14		Claystone. Mottled-mod. yellowish brown (10yr 5/4) and dk. yellowish orange (10yr 6/6) and yellowish gray (5y 8/1). No apparant bedding, trace silt and v.f.g. sand.
	15.0							15		
		0				et		16		No Sample
17.0	17.0							17		
		0.5 (1)				Clay >80% Sand 20%				Claystone. Mottled-mod. yellowish brown (10yr 5/4) and dk. yellowish orange and yellowish gray. Weathered. No apparant bedding. Some v.f.g. sand.
	18.0							18		
		0.8 (1)				Sand 20% Clay 80%				Same as above
	19.0							19		
		0.9 (2)								Clayey Sandstone. Color as above. v.f.g. sand, well sorted, porous, weathered. Bedding not evident.
	20.0									

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

Relog

NEW BORING NO. P213689

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: PC 1089
Location - North: _____ East: _____
Date: 7/26/90 - 3/26/90
Geologist: A Sieben / L Hoot
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: _____
Company: ASE Project No.: 1067-1431
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL/ LITHOLOGIC LOG	SAMPLE DESCRIPTION
	20.0									Silty Sandstone. Mod. yellow brown to v. pale orange (10yr 8/2). Sand v.f.g. to m.g., well rounded, subangular. No reaction to acid. Semi consolidated. Color in crater lt brown to mod brown due to weathering and iron staining. Bedding not evident.
		2.8 (1)								
21.0	21.0							21		Bottom of Boxes
								22		
								23		
								24		
								25		
								26		
								27		
								28		
								29		

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 21	GROUND ELEVATION (FT):	5994.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	749460	AREA PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	AKS/LAH	P213689
EAST:	2083736	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	10/16/89	

REMARKS: Hollow Stem Auger. AST Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% – 50% – 100%)	PERCENT RECOVERY (0% – 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.20 /2.00	5984	10	01/15/90		GP:	One 4cm. piece of gravel.
				0.00 /1.00	5983	11			NO SAMPLE:	NO SAMPLE
	P210891317			1.50 /2.00	5982	12			CLAYSTONE:	Top of Bedrock - Claystone - Mottled - mod. yellowish brown (10 YR 5/4), dark yellowish orange (10 YR 6/6) and yellowish gray (5 Y 8/1). No apparent bedding. Trace silt and v.f.g. sand. >80% clay.
				0.00 /2.00	5981	13			NO SAMPLE:	NO SAMPLE
				0.50 /1.00	5980	14			CLAYSTONE:	Mottled, mod. yellowish brown (10 YR 5/4), dark yellowish orange (10 YR 6/6) and yellowish gray (5 Y 7/2). Weathered. No apparent bedding. Some v.f.g. sand. 20% sand, >80% clay.
				0.80 /1.00	5979	15			CLAYSTONE:	Same as above. 20% sand, >80% clay.
				0.90 /1.00	5978	16			CLAYEY SANDSTONE:	Color as above. V.f.g. sand, well sorted, porous, weathered. Bedding not evident.
					5977	17				
					5976	18				
					5975	19				
						20				

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 21	GROUND ELEVATION (FT):	5994.30	PROJECT NUMBER:	EMAD
NORTH: 749460	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D	GEOLOGIST:	AKS/LAH
EAST: 2083736	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	10/16/89

REMARKS: Hollow Stem Auger. - ASI Log.

LOG OF BORING NUMBER: P213689

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	PZ10890003			1.10 /2.00	5994, 5993	0, 1			GM:	Asphalt Gravel - brownish black (5 YR 2/1). Some sand, sub-angular to sub-rounded, 2mm. to 3cm. Some silt. Probably artificial fill. 60% gravel, 35% sand, 5% silt.
				0.00 /2.00	5992, 5991	2, 3			NO SAMPLE:	NO SAMPLE
	PZ10890007			0.70 /2.00	5990, 5989	4, 5			GM:	Gravel as above. Gravel size increases to 5cm. Slightly calcareous. 60% gravel, 35% sand, 5% silt.
				0.00 /2.00	5988, 5987	6, 7			NO SAMPLE:	NO SAMPLE
	PZ10890712			1.30 /2.00	5986, 5985	8, 9, 10			SM:	Clayey Silty Sand - dark yellowish brown (10 YR 4/2) at bottom of interval and mottled yellowish brown at top. Mod. plasticity. High organics, some roots at bottom of interval. Some gravel, well rounded to sub-angular, 2mm to 1cm. Mod. calcareous., mod. reactive. 30% gravel, 35% sand, 15% clay, 20% silt.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 21	GROUND ELEVATION (FT)	5994.30	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	749460	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	AKS/LAH	P213689
EAST:	2083736	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	10/16/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.80 /1.00	5974	20				SILTY SANDSTONE: Mod. yellowish brown (10 YR 5/4) to v. pale orange (10 YR 8/2). Sand v.f.g. to m.g., well rounded, sub-angular. No reaction to acid. Semi consol. Color change in center. Light to mod. brown due to weathering and iron staining. Bedding not evident.
					5973	21				
					5972	22				
					5971	23				
					5970	24				
					5969	25				
					5968	26				
					5967	27				
					5966	28				
					5965	29				
						30				

WELL COMPLETION INFORMATION

QA By/Date J.B. Burman 10-18-89

Location Rocky Flats Plant

Well No. P214089

Coordinates N 36479.93 E 20545.46 (RFP)

Elevation: Ground Surface 5996.7'

Total Depth: Well 11.06'

Top of Casing 5998.49'

Bentonite 19.00'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

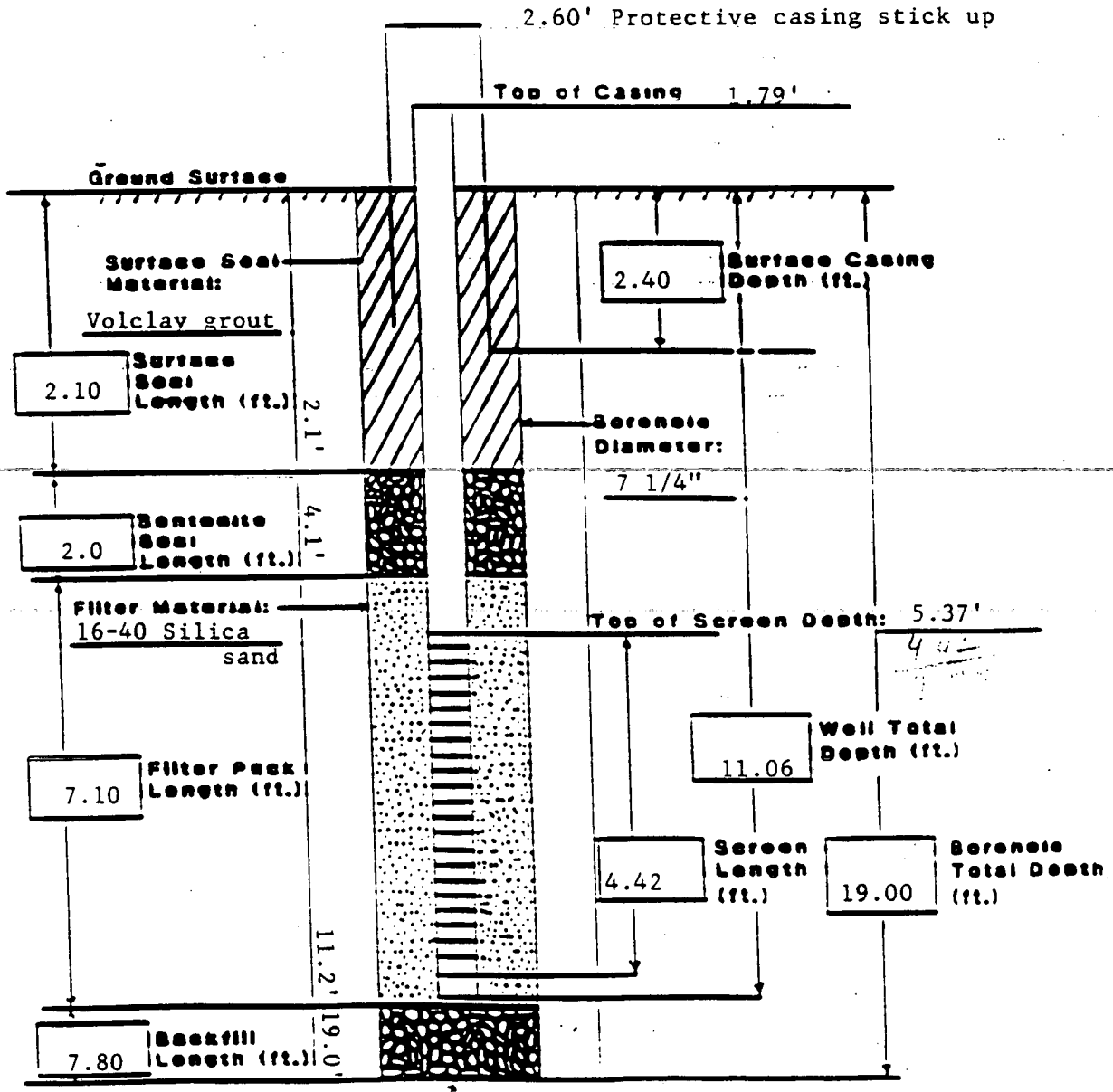
Date Installed 10/16/1989

Approved By J.B. Burman
Site Manager

Installed By T.A. Lutherer
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 11.04' to 9.82' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

P214089

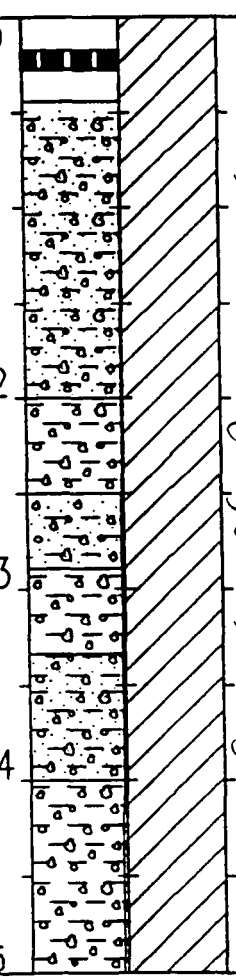
QA BY/DATE J.B. Berman 10-14-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N36,479.93 E20,545.46 (RFP)
TOTAL DEPTH 19.0'

DRILLING COMPANY Bowles Brothers
DATE DRILLED October 16, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P214089
GROUND SURFACE ELEVATION 5996.7'
WATER LEVEL ENCOUNTERED None
STATIC 9.52' (01/15/90)
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

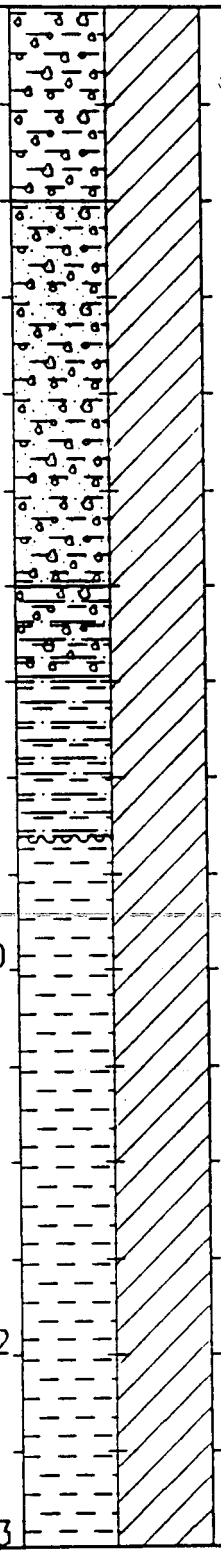
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.7/2.0' = 85%. 0.0-0.4': ASPHALT 0.4-1.4': GRAVELLY CLAYEY SAND: moderate brown (5 YR 3/4); nonstratified; fine- to coarse-grained sand; subangular to subrounded; quartzose; 1-4 cm subrounded quartz gravels; trace silt; stiff; low plasticity; damp. 1.4-1.6': GRAVELLY SANDY CLAY: same as above; with low to medium plasticity. 1.6-1.7': GRAVELLY CLAYEY SAND: same as 0.4-1.4'. 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. 2.0-2.5': GRAVELLY CLAY: pale yellowish brown (10 YR 6/2); 2-4 cm broken gravels; trace sand; trace silt; medium plasticity; stiff; damp. 2.5-2.8': GRAVELLY CLAYEY SAND: same as 0.4-1.4'. 2.8-3.3': GRAVELLY CLAY: same as 2.0-2.5'. **ROCKY FLATS ALLUVIUM** 3.3-4.0': GRAVELLY CLAYEY SAND: same as 2.5-2.8'; with pale yellowish brown (10 YR 6/2). 4.0-6.0' SAMPLE. Recovered 1.0/2.0' = 50%. GRAVELLY CLAY: pale yellowish brown (10 YR 6/2) and dusky yellowish brown (10 YR 2/2); trace to some silt; trace sand; 3-4 cm quartzite gravels; low to medium plasticity; firm-stiff; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0 unless otherwise noted below. TRIP BLANK SAMPLE TB1016898 0.0-1.7' SAMPLE (VOAs only) PZ23890002 2.0-4.0' SAMPLE (VOAs only) PZ23890204 0.0-3.0' SAMPLE PZ23890003 4.0-5.0' SAMPLE (VOAs only) PZ23890406 3.0-7.0' SAMPLE PZ23890307

PZ2389APJ

WELL NO. P214089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-8.0' SAMPLE.** Recovered 1.0/2.0' = 50%. GRAVELLY SANDY CLAY: same as 4.0-6.0'; with dusky yellowish brown (10 YR 2/2) to grayish orange (10 YR 3/4); fine- to coarse-grained quartzose sand; subrounded to subangular. **8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 8.0-8.4': GRAVELLY SILTY CLAY: black (N 1/0) to brownish black (5 YR 2/1); trace fine-grained sand; 2-3 cm, subrounded gravels; medium plasticity; damp to moist. 8.4-9.3': SILTY CLAY: very pale orange (10 YR 8/2) to grayish orange (10 YR 7/4); trace coarse subrounded quartzose sand; grading to 2 cm gravels; trace to some silt; reworked claystone; stiff; medium to high plasticity. **ARAPAHOE/LARAMIE FORMATION** 9.3-10.0': CLAYSTONE: very pale orange (10 YR 8/2) to grayish orange (10 YR 7/4); silty; stiff; medium-high plasticity; iron-stained; moist. **10.0-12.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above. **12.0-14.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above.	6.0-7.0' SAMPLE (VOAs only) PZ23890608 8.0-10.0' SAMPLE (VOAs only) PZ23890810 7.0-9.3' SAMPLE PZ23890709 9.3-13.0' SAMPLE PZ23890913 10.0-12.0' SAMPLE (VOAs only) PZ23891212 12.0-14.0' SAMPLE (VOAs only) PZ23891214 13.0-19.0' SAMPLE PZ23891319 ▼ 9.52'

WELL NO. P214089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 0.0/2.0' = 0%.	
14			16.0-18.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: light gray (N 6/0) and moderate yellowish brown (10 YR 5/4); trace to some silt; blocky; medium to high plasticity; damp.	
			18.0-19.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as 16.0-18.0'.	
15				
			TOTAL DEPTH = 19.0'	
16				
17				
18				
19				
20				
21				

PZ2389c.pl

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 19.0	GROUND ELEVATION (FT): 5996.70	PROJECT NUMBER: PZ23-89A	LOG OF BORING NUMBER:
NORTH: 7-9461	AREA: PLANT	CASING DIAMETER (IN): 2-3/8 O.D.	GEOLOGIST: TAL	P314089
EAST: 2083653	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 10/16/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						0				Asphalt.
				1.70 /1.70	5996	1			SC:	Gravelly Clayey Sand - mod. brown (5 YR 3/4), non-stratified. f.g. to c.g. sand, sub-angular to sub-rounded, quartzose. 1 cm. to 4 cm., sub-rounded, quartz gravels. Trace silt. Stiff, low plasticity, damp.
	PZ23890003				5995				CL:	Gravelly Sandy Clay - same as above, with low to med. plasticity.
				0.00 /0.30		2			SC:	Gravelly Clayey Sand - same as above (reference interval 0.4' to 1.4').
									NO SAMPLE:	NO SAMPLE
				2.00 /2.00	5994	3			CL:	Gravelly Clay - pale yellowish brown (10 YR 6/2). 2 cm. to 4 cm. broken gravels. Trace sand. Trace silt. Med. plasticity, stiff, damp.
					5993				SC:	Gravelly Clayey Sand - same as above (reference interval 0.4' to 1.4').
						4			CL:	Gravelly Clay - same as above (reference interval 2.0' to 2.5').
					5992				SC:	Gravelly Clayey Sand - same as above (reference interval 2.5' to 2.8'), with pale yellowish brown (10 YR 6/2).
	PZ23890007			1.00 /2.00		5			CL:	Gravelly Clay - pale yellowish brown (10 YR 6/2) and dusky yellowish brown (10 YR 2/2). Trace to some silt. Trace sand. 3 cm. to 4 cm. quartzite gravels. Low to med. plasticity, firm-stiff, damp.
					5991					
						6			CL:	Gravelly Sandy Clay - same as above, with dusky yellowish brown (10 YR 2/2) to grayish orange (10 YR 3/4). f.g. to c.g. quartzose sand, sub-rounded to sub-angular.
				1.00 /2.00	5990	7				
					5989				CL:	Gravelly Silty Clay - black (N 1/0) to brownish black (5 YR 2/1). Trace f.g. sand. 2 cm. to 3 cm., sub-rounded gravels. Med. plasticity, damp to moist.
	PZ23890009					8				
				2.00 /2.00	5988	9	01/15/91		CL:	Silty Clay - Very pale orange (10 YR 8/2) to grayish orange (10 YR 7/4). Trace coarse, sub-rounded, quartzose sand, grading to 2 cm. gravel. Trace to some silt. Reworked Claystone. Stiff, med. to high plasticity.
					5987	10			CLAYSTONE:	Top of Bedrock. Very pale orange (10 YR 8/2) to grayish orange (10 YR 7/4). Silty, stiff, med. to high plasticity, iron-stained, moist.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT) 19.0	GROUND ELEVATION (FT)	5996.70	PROJECT NUMBER:	PZ23-89A	LOG OF BORING NUMBER:
NORTH:	749461	AREA: PLANT	CASING DIAMETER (IN)	2-3/8 O.D.	GEOLOGIST:	TAL	P314089
EAST:	2083653	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	10/16/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	PZ2890913			2.00/2.00	5986	10–11				
				2.00/2.00	5985, 5984	12–13				
					5983	14			NO SAMPLE:	NO SAMPLE.
				0.00/2.00	5982, 5981	15				
	PZ2891319			2.00/2.00	5980, 5979	16–17			CLAYSTONE:	Light gray (N 6/0) and mod. yellowish brown (10 YR 5/4). Trace to some silt, blocky, med. to high plasticity, damp.
				1.00/1.00	5978	18–19				
					5977	20				TD = 19.0'

WELL COMPLETION INFORMATION

QA By/Date J. B. Burman 12-19-90

Location Rocky Flats Plant

Well No. P414189

Coordinates N 36080.05 E 19876.81 (RFP)

Elevation: Ground Surface 6010.6'

Total Depth: Well 19.78'

Top of Casing 6012.18'

Bereneite 28.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

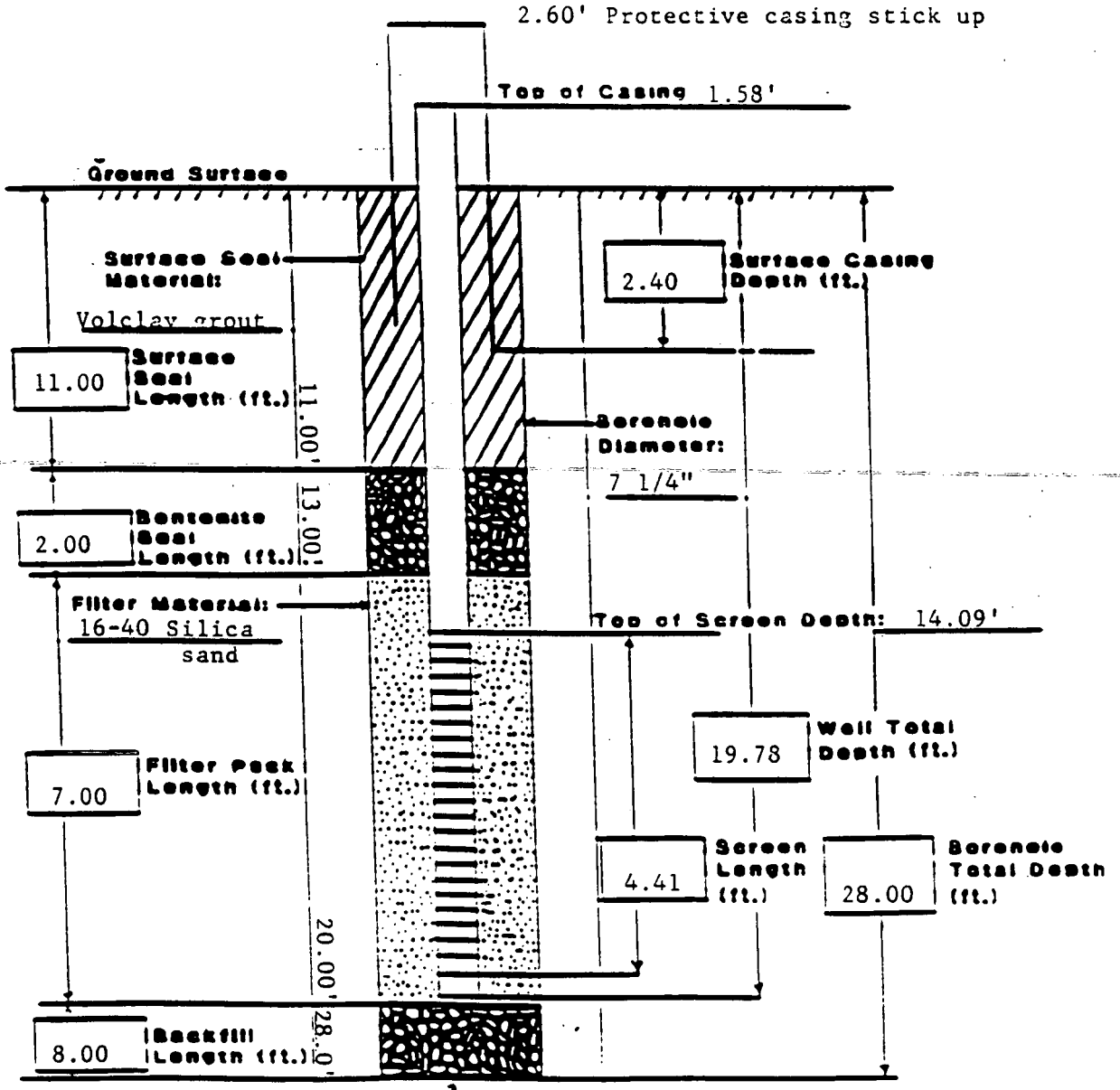
Date Installed 10/12/1989

Approved By J B Burman
Site Manager

Installed By T.A. Lutherer
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 19.76' to 18.55' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough and silica sand

LOG OF BOREHOLE

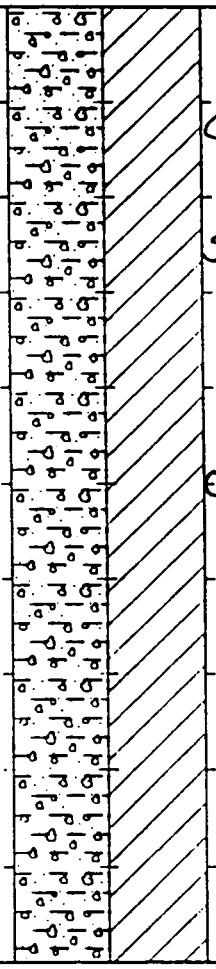
QA BY/DATE J.B. Burman 10-12-90
LOCATION Rocky Flats Plant: Original Process Waste Lines
COORDINATES N36,080.05 E19,876.81 (RFP)
TOTAL DEPTH 28.00'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 12, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P414189
GROUND SURFACE ELEVATION 6010.6'
WATER LEVEL ENCOUNTERED None
STATIC 8.71' (01/18/90)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

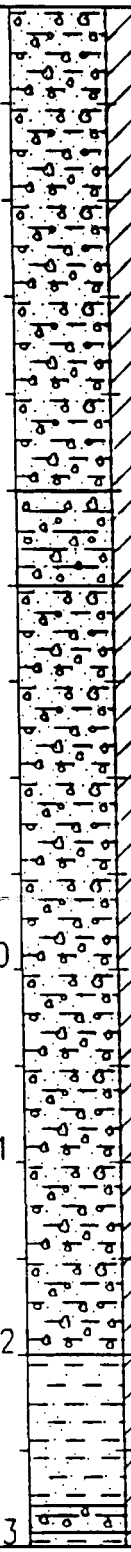
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5		CL SC CL	**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.3/2.0' = 65%. 0.0-0.7': GRAVELLY SANDY CLAY: dusky brown (5 YR 2/2); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; 2-4 cm broken quartzose gravels; trace to some silt; stiff; non-low plasticity; clay. 0.7-1.3': GRAVELLY CLAYEY SAND: same as 0.0-0.7' with trace silt. 2.0-4.0' SAMPLE. Recovered 0.0/2.0' = 0%. **ROCKY FLATS ALLUVIUM** 4.0-6.0' SAMPLE. Recovered 1.6/2.0' = 80%. GRAVELLY SANDY CLAY: light brown (5 YR 6/4) to grayish orange (10 YR 7/4); mottled; fine- to coarse-grained quartzose sand; 0.5-6.0 cm rounded quartzose gravels; some cobbles; caliche; slight to moderate calcareous reaction; low to medium plasticity; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, in augers: 0.0 unless otherwise noted below. TRIP BLANK SAMPLE TB101289B 0.0-1.3' SAMPLE (VOAs only) PZ24890002 0.0-2.0' SAMPLE PZ24890003 4.0-5.6' SAMPLE (VOAs only) PZ24890406 4.0-7.8' SAMPLE PZ24890408

PZ2489a.pj

WELL NO. P414189

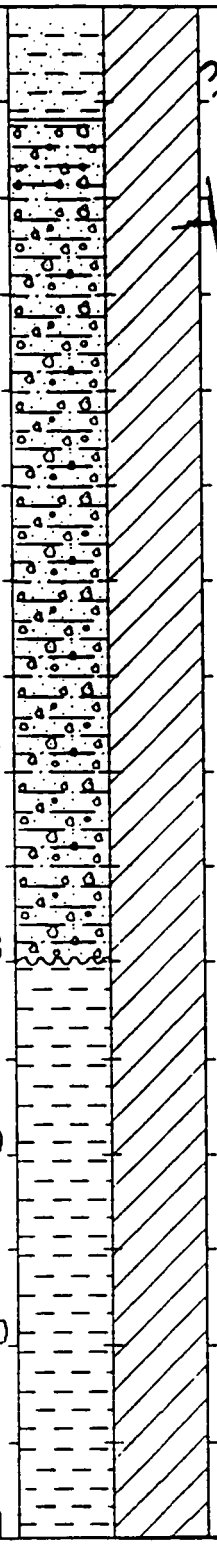
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-8.0' SAMPLE** Recovered 1.8/2.0' = 90%. 6.0-7.5': GRAVELLY SANDY CLAY: same as 4.0-6.0' with moderate red (5 R 5/4); some carbonaceous material. 7.5-7.8': GRAVELLY SILTY SAND: same as 6.0-7.5'; with some clay; low to medium plasticity; silty; damp. **8.0-10.0' SAMPLE.** Recovered 1.6/2.0' = 80%. GRAVELLY CLAYEY SAND: light brown (5 YR 5/6) to moderate reddish orange (10 YR 8/6) and moderate yellowish brown (10 YR 5/4); mottled; nonstratified; fine- to coarse-grained quartzose sand; subrounded to subangular; trace to some silt; 1-3 cm broken quartzose gravels; caliche; trace to moderate calcareous reaction; low plasticity; stiff; dry. **10.0-12.0' SAMPLE.** Recovered 1.6/2.0' = 80%. GRAVELLY CLAYEY SAND: same as 8.0-10.0' at times grading to GRAVELLY SANDY CLAY. **12.0-14.0' SAMPLE.** Recovered 1.8/2.0' = 90%. 12.0-12.7': SANDY CLAY: light olive gray (5 Y 6/4); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; trace 2-4 cm gravels; reworked claystone; medium to lightly plasticity; stiff; damp to dry. 12.7-12.9': GRAVELLY SILTY SAND; moderately red (5 R 5/4) to medium orange pink (5 YR 8/4); non-stratified; very fine- to coarse-grained sand; subangular to subrounded; 2-4 cm gravels; silty; trace clay. 12.9-13.0': SANDY CLAY: same as 12.0-12.7'. 13.0-13.8': GRAVELLY SILTY SAND: same as 12.7-12.9'.	**6.0-7.8' SAMPLE** (VOAs only) PZ24890608 **8.0-11.6' SAMPLE** PZ24890812 **8.0-9.6' SAMPLE** (VOAs only) PZ24890810 **10.0-11.6' SAMPLE** (VOAs only) PZ24891012 **12.0-13.8' SAMPLE** PZ24891214 8.71'

PZ24890.pl

WELL NO. P414189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**14.0-16.0' SAMPLE.** Recovered 1.3/2.0' = 65%. GRAVELLY SANDY SILT: light brown (5 YR 5/6) to light brown (5 YR 6/4); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; 2-4 cm broken quartzose gravels; trace clay; medium stiff; dry. 15.2-15.3': REWORKED CLAYSTONE: same as 12.9-13.6'. **16.0-18.0' SAMPLE.** Recovered 0.0/2.0' = 0%. 18.0'. **ARAPAHOE/LARAMIE FORMATION** **18.0-20.0' SAMPLE.** Recovered 0.0/2.0' = 0%. CLAYSTONE: logged from cuttings: brownish gray (5 YR 4/1); nonstratified; trace silt, blocky; stiff; medium plasticity; dry. **20.0-21.0' SAMPLE.** Recovered 0.0/1.0' = 0%. Note: 20.0-21.0': Drilled with center bit. No sample taken.	12.0-13.8' SAMPLE (VOAs only) PZ24891214 14.0-15.3' SAMPLE (VOAs only) PZ24891416 14.0-15.3' SAMPLE PZ24891416 21.0-28.0' SAMPLE PZ24891628

WELL NO. P414189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.0-22.0' SAMPLE. Recovered 0.5/1.0' = 50%. CLAYSTONE: dark yellowish orange (10 YR 6/6); nonstratified; trace silt; medium plasticity; medium stiff; damp.	
22			22.0-23.0' SAMPLE. Recovered 0.0/2.0' = 0%.	
			23.0-25.0' SAMPLE. Recovered 0.0/2.0' = 0%.	
			25.0-26.0' SAMPLE. Recovered 0.0/2.0' = 0%.	
23			26.0-28.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 21.0-22.0'.	
24			TOTAL DEPTH = 28.0'	
25				
26				
27				
28				
29				

PZ2489d.pl

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 29 0	GROUND ELEVATION (FT)	5010 60	PROJECT NUMBER	7224-89	LOG OF BORING NUMBER:
NORTH:	745359	AREA: PLANT	CASING DIAMETER (IN)	2 3/8 O.D.	GEOLOGIST	TAL	P414189
EAST:	2082986	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	10/12/89	

REMARKS: Hollow Stem Auger Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					6010	0			CL	Gravelly Sandy Clay - dusky brown (5 YR 2/2) Non-stratified, f g to c.g. quartzose sand Sub-angular to sub-rounded. 2 cm. to 4 cm. broken quartzose gravels Trace to some silt. Stiff, no to low plasticity, clay.
	PZ2490003			1 30 /2.00		1			SC	Gravelly Clayey Sand - same as 0.0' to 0 7' with trace silt.
					6009				NO SAMPLE	NO SAMPLE.
						2			NO SAMPLE	NO SAMPLE.
				0.00 /2.00	6008	3				
					6007	4			CL	Gravelly Sandy Clay - light brown (5 YR 6/4) to grayish orange (10 YR 7/4), mottled. F.g. to c g. quartzose sand. 0.5 cm. to 6.0 cm. rounded quartzose gravels, some cobbles. Caliche, slight to mod. calcareous reaction Low to med. plasticity, damp.
				1.60 /2.00	6006	5				
	PZ2490108				6005	6			CL	Gravelly Sandy Clay - same as 4 0' to 6.0' with mod. red (5 R 5/4). Some carbonaceous material
				1.80 /2.00	6004	7				
					6003				SM	Gravelly Silty Sand - same as 6 0' to 7 5' with some clay. Low to med. palsticity, silty, damp.
						8	01/18/90		SC	Gravelly Clayey Sand - light brown (5 YR 5/6) to mod. reddish orange (10 YR 8/6) and mod. yellowish brown (10 YR 5/4), mottled. Non-stratified, f.g. to c g. quartzose sand. Sub-rounded to sub-angular. Trace to some silt. 1 cm. to 3 cm. broken quartzose gravels. Caliche, trace to mod. calcareous reaction. Low plasticity, stiff, dry.
				1.60 /2.00	6002	9				
	PZ2490812				6001	10				

STATE PLANE COORDINATE	TOTAL DEPTH (FT) 28 0	GROUND ELEVATION (FT)	5610 60	PROJECT NUMBER:	PZ24-89	LOG OF BORING NUMBER:
NORTH: 749059	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	TAL	P414189
EAST: 2082986	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	10/12/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.60 /2.00	6000	10–11			SC	Gravelly Clayey Sand - same as 8.0' to 10.0' at times grading to Gravelly Sandy Clay
				1.80 /2.00	5999	11–12			CL	Sandy Clay - light olive gray (5 Y 6/4), non-stratified. F.g. to c.g. quartzose sand. Sub-angular to sub-rounded. Trace 2 cm. to 4 cm. gravels. Reworked Claystone. Med. to lightly plastic, stiff. Damp to dry,
	PZ24891214				5998	12–13			SM	Gravelly Silty Sand - mod. red (5 R 5/4) to med. orange pink (5 YR 8/4), non-stratified. V.f.g. to c.g. sand. Sub-angular to sub-rounded. 2 cm. to 4 cm. gravels. Silty, trace clay.
					5997	13–14			CL	Sandy Clay - same as 12.0' to 12.7'
									SM	Gravelly Silty Sand - same as 12.7' to 12.9'.
	PZ24891416			1.30 /2.00	5996	14–15			ML	Gravelly Sandy Silt - light brown (5 YR 5/6) to light brown (5 YR 6/4), non-stratified. F.g. to c.g. quartzose sand. Sub-angular to sub-rounded. 2 cm. to 4 cm. broken quartzose gravels. Trace clay. Med. stiff, dry
					5995	15–16			CL	Reworked Claystone - same as 12.9' to 13.6'.
									NO SAMPLE	NO SAMPLE.
				0.00 /2.00	5994	16–17				
					5993	17–18				
				0.00 /2.00	5992	18–19			CLAYSTONE	Top of Bedrock Logged from cuttings. Brownish gray (5 YR 4/1), non-stratified. Trace silt, blocky, stiff Med. plasticity, dry.
					5991	19–20				

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 28.0	GROUND ELEVATION (FT)	6010.60	PROJECT NUMBER	PZ24-89	LOG OF BORING NUMBER:
NORTH:	749059	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST	TAL	P414189
EAST	2082986	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	10/12/89	

REMARKS: Hollow Stem Auger Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.00/1.00	5990	20			NO SAMPLE	Drilled with center bit. No sample taken
				0.50/1.00	5989	21			CLAYSTONE	Dark yellowish orange (10 YR 6/6), non-stratified. Trace silt. Med. plasticity, med. stiff, damp.
				0.00/1.00	5988	22			NO SAMPLE	NO SAMPLE
				0.00/2.00	5987	23			NO SAMPLE	NO SAMPLE.
	PZ24891628				5986	24				
				0.00/1.00	5985	25			NO SAMPLE	NO SAMPLE.
				2.00/2.00	5984	26			SILTY CLAYSTONE	Same as interval 21.0' to 22.0'.
					5983	27				
					5982	28				TD = 28.0'
					5981	29				
						30				

WELL COMPLETION INFORMATION

QA By/Date Janell Seyman 10-2-89

Location Rocky Flats Plant

Well No. P214689

Coordinates N 36964.09 E 19937.50 (RFP)

Elevation: Ground Surface 6004.0'

Total Depth: Well 23.5'

Top of Casing 6005.76'

Borehole 26.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

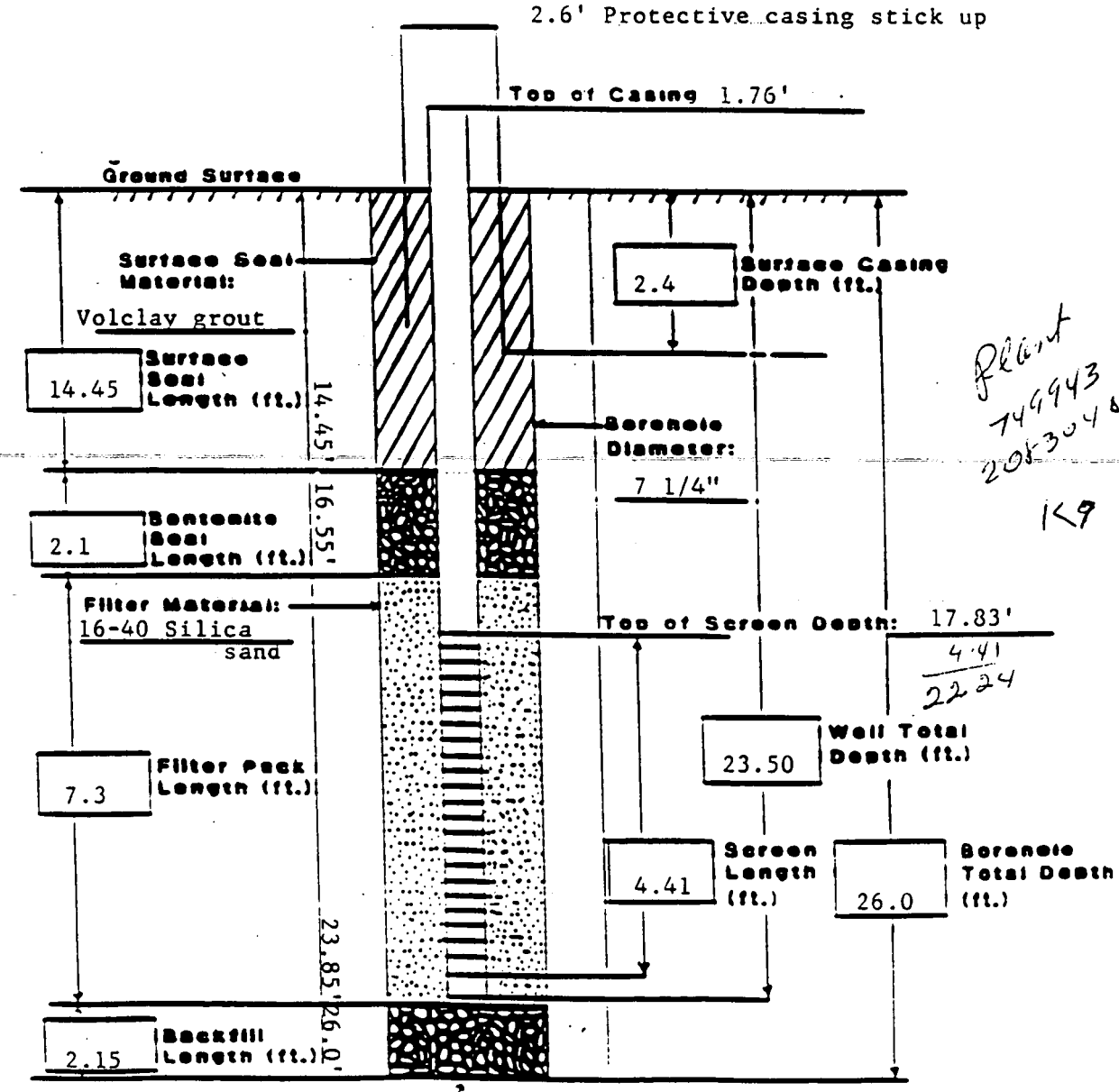
Date Installed 09/27/1989

Approved By Janell Seyman
Site Manager

Installed By T.A. Lutherer
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 23.48' to 22.28' below ground surface.



Plant
749943
2083044
K9

Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

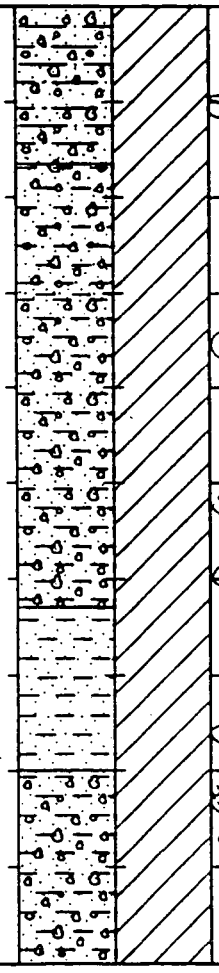
QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant
COORDINATES N36,964.09 E19,937.50 (RFP)
TOTAL DEPTH 26.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED September 26-27, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P214689
GROUND SURFACE ELEVATION 6004.0'
WATER LEVEL ENCOUNTERED 22.0'
STATIC 10.56' (01/15/90)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

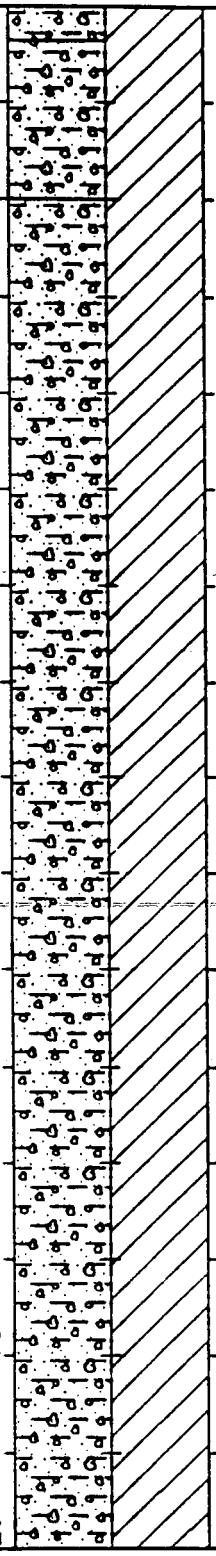
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.6/2.0' = 80%. 0.0-0.7': SILTY GRAVELLY SAND: pale yellowish brown (10 YR 6/2) to dark yellowish brown (10 YR 4/2); nonstratified; some silt; poorly sorted; subangular to subrounded; fine- to coarse-grained sand; 1-3 cm gravel; quartzose; stiff; dry. **ROCKY FLATS ALLUVIUM** 0.7-1.6': SANDY GRAVELLY CLAY: moderate brown (5 YR 3/4) to dusky brown (5 YR 2/2); same as above; medium to low plasticity; very stiff; gravel 1-8 cm to cobbles; slight calcareous; moist. 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. 2.0-3.2': GRAVELLY CLAYEY SAND: same as above; low to no plasticity; dense; iron oxide staining. 3.2-4.0': SANDY CLAY: light olive brown (5 Y 5/6) to moderate brown (5 YR 3/4); nonstratified; medium- to very coarse-grained sand; calcareous; iron oxide staining; medium plasticity; dry. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. 4.0-5.2': CLAYEY SANDY GRAVEL: same as 2.0-3.2': grayish orange (10 YR 7/4) to moderate yellowish brown (10 YR 5/4). 5.2-6.0': GRAVELLY SANDY CLAY: moderate yellowish brown (5 YR 4/4) to light olive brown (5 YR 4/4); non stratified; fine to coarse-grained sand; 3 cm to 9 cm gravels grading to cobbles; medium plasticity; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0 unless otherwise noted below TRIP BLANK SAMPLE TB0926898 0.0-1.6' SAMPLE (VOAs only) PZ42890002 2.0-4.0' SAMPLE (VOAs only) PZ42890204 0.0-3.0' SAMPLE PZ42890003 3.0-6.0' SAMPLE PZ42890306

PZ4289a.pj

WELL NO. P214689

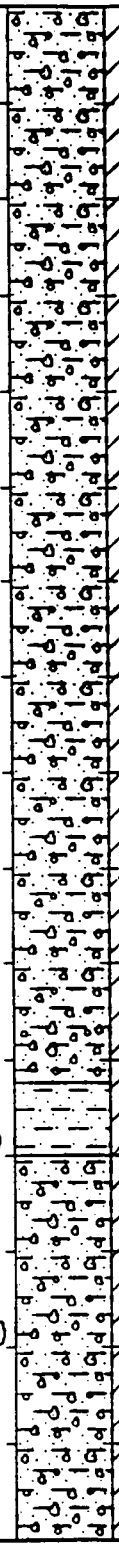
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-8.0' SAMPLE.** Recovered 1.0/2.0 = 80%. GRAVELLY CLAYEY SAND: pale olive (10 YR 6/2) to moderate olive brown (5 YR 4/4); nonstratified; fine- to coarse-grained sand, granitic, moderately to poorly sorted, subangular to subrounded; gravels 2 cm to cobbles; medium to low plasticity; poorly cemented; stiff; dry. **8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: same as 6.0-8.0'; light brown (5 YR 5/6) to moderate brown (5 YR 3/4); moist. **10.0-12.0' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: same as 8.0-10.0'; medium plasticity; damp. **12.0-14.0' SAMPLE.** Recovered 1.8/2.0' = 90%. GRAVELLY CLAYEY SAND: same as 10.0-12.0'; with grayish yellow (5 YR 8/4).	4.0-6.0' SAMPLE (VOAs only) PZ42890406 6.0-8.0' SAMPLE (VOAs only) PZ42890608 6.0-7.0' SAMPLE PZ42890608 8.0-10.0' SAMPLE (VOAs only) PZ42890810 8.0-12.0' SAMPLE PZ42890812 10.0-12.0' SAMPLE PZ42891012 12.0-16.0' SAMPLE PZ42891216 12.0-13.8' SAMPLE (VOAs only) PZ42891214 ▼ 10.56'

PZ42890.pl

WELL NO. P214689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: same as 12.0-14.0'; with moderate orange pink (5 YR 8/9). **16.0-18.0' SAMPLE.** Recovered 1.8/2.0' = 90%. GRAVELLY CLAYEY SAND: same as 14.0-16.0'; with moderate reddish brown (10 YR 4/6). **18.0-20.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 18.0-18.6': GRAVELLY CLAYEY SAND: same as 16.0-18.0'. GRAVELLY CLAYEY SAND: same as 16.0-18.0'. 18.6-19.0': SANDY CLAY: pale yellowish drown (10 YR 6/2); nonstratified; trace to some fine- to coarse-grained sand; quartzose; subrounded to subangular; medium plasticity; firm; damp. 19.0-20.0': GRAVELLY CLAYEY SAND: same as 16.0-18.0'. **20.0-22.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 20.0-21.6': GRAVELLY CLAYEY SAND: same as 18.0-20.0'. 21.6-22.0: GRAVELLY SANDY CLAY: light olive gray (5 YR 5/2); nonstratified; trace to some fine- to coarse-grained sand; trace quartzose 1-2 cm gravels; moderately to well sorted, subrounded to subangular; medium plasticity; damp.	**14.0-16.0' SAMPLE** (VOAs only) PZ42891416 **16.0-20.0' SAMPLE** PZ42891620 PZ428916200 **20.0-22.0' SAMPLE** PZ42892022 **16.0-17.8' SAMPLE** (VOAs only) PZ42891618 **18.0-20.0' SAMPLE** (VOAs only) PZ42891820 PZ428918200 **20.0-22.0' SAMPLE** (VOAs only) PZ42892022

WELL NO. P214689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**ARAPAHOE/LARAMIE FORMATION**	22.0-26.0' SAMPLE PZ42892226
22			22.0-24.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY SILTY CLAYSTONE: dusky yellow (5 Y 6/4); intermittent traces fine-grained quartzose sand; well sorted; firm; plastic; moist to wet.	22.0'
23			24.0-26.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 22.0-24.0'; with dusky yellow (5 Y 6/4) to light olive brown (5 Y 4/4); mottled; nonstratified.	22.0-24.0' SAMPLE (VOAs only) PZ42892224 24.0-26.0' SAMPLE (VOAs only) PZ42892426
24			TOTAL DEPTH - 26.0'	FIELD BLANK SAMPLE PZ42890026FB
25				
26				
27				
28				
29				

PZ42894.pj

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 26.0	GROUND ELEVATION (FT)	5004.00	PROJECT NUMBER:	P2-2-89	LOG OF BORING NUMBER:
NORTH:	749943	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL	P214689
EAST:	2083044	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/27/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%		6004	0			SM:	Silty Gravelly Sand - pale yellowish brown (10 YR 6/2) to dark yellowish brown (10 YR 4/2), non-stratified, some silt. Poorly sorted, sub-angular to sub-rounded, f.g. to c.g. sand, 1 cm. to 3 cm. gravel, quartzose. Stiff, dry.
				1.60 /2.00	6003	1			CL	Sandy Gravelly Clay - mod. brown (5 YR 3/4) to dusky brown (5 YR 2/2) - same as above. Med. to low plasticity, very stiff. Gravel 1 cm. to 8 cm. to cobbles. Slightly calcareous, moist.
	P2-0890003								NO SAMPLE:	NO SAMPLE.
					6002	2			SC	Gravelly Clayey Sand - same as above. Low to no plasticity, dense, iron oxide staining.
				2.00 /2.00	6001	3			CL:	Sandy Clay - light olive brown (5 Y 5/6) to mod. brown (5 YR 3/4), non-stratified. M.g. to v.c.g. sand, calcareous, iron oxide staining, med. plasticity, dry.
					6000	4			GC:	Clayey Sandy Gravel - same as above (reference interval 2.0' to 3.2'), grayish orange (10 YR 7/4) to mod. yellowish brown (10 YR 5/4)
	P2-0890006			2.00 /2.00	5999	5			CL:	Gravelly Sandy Clay - mod. yellowish brown (5 YR 4/4) to light olive brown (5 YR 4/4), non-stratified. F.g. to c.g. sand. 3 cm. to 9 cm. gravels grading to cobbles. Med. plasticity, damp.
					5998	6			SC:	Gravelly Clayey Sand - pale olive (10 YR 6/2) to mod. olive brown (5 YR 4/4), non-stratified. F.g. to c.g. sand, granitic, mod. to poorly sorted, sub-angular to sub-rounded. Gravel 2 cm. to cobbles. Med. to low plasticity, poorly cemented, stiff, dry.
	P2-0890608			1.00 /2.00	5997	7				
					5996	8			SC:	Gravelly Clayey Sand - same as above, light brown (5 YR 5/6) to mod. brown (5 YR 3/4), moist.
				2.00 /2.00	5995	9				
	P2-0890812				5994	10				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 26 0	GROUND ELEVATION (FT)	6004.00	PROJECT NUMBER:	PZ-2-89
NORTH: 749943	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST	TAL
EAST: 2083044	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	09/27/89

LOG OF BORING NUMBER: P214689

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

SAMPLE NUMBER	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
PZ42890812		5994	10	SC	Gravelly Clayey Sand - same as above, med. plasticity, damp.
PZ42891012	2.00 /2.00	5993	11		
		5992	12	SC	Gravelly Clayey Sand - same as above, with grayish yellow (5 YR 8/4).
	1.80 /2.00	5991	13		
PZ42891216		5990	14	SC	Gravelly Clayey Sand - same as above, with mod. orange pink (5 YR 8/9).
	2.00 /2.00	5989	15		
		5988	16	SC	Gravelly Clayey Sand - same as above, with mod. reddish brown (10 YR 4/6).
	1.80 /2.00	5987	17		
PZ42891620		5986	18	SC	Gravelly Clayey Sand - same as above.
	2.00 /2.00	5985	19	CL	Sandy Clay - pale yellowish brown (10 YR 6/2), non-stratified. Trace to some f.g. to c.g. sand, quartzose, sub-rounded to sub-angular. Med. plasticity, firm, damp.
		5984	20	SC	Gravelly Clayey Sand - same as above

WELL OR PIEZOMETER CONSTRUCTION: 01/15/90

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 26.0	GROUND ELEVATION (FT)	6004.00	PROJECT NUMBER	F2-2-89	LOG OF BORING NUMBER:
NORTH:	749943	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL	P214689
EAST:	2083044	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/27/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						20			SC	Gravelly Clayey Sand - same as above.
	P14089022			2.00 /2.00	5983	21				
						22	09/27/89		CL	Gravelly Sandy Clay - light olive gray (5 YR 5/2), non-stratified. Trace to some f.g. to c.g. sand. Trace quartzose, 1 cm. to 2 cm. gravels, mod. to well sorted, sub-rounded to sub-angular. Med. plasticity, damp.
				2.00 /2.00	5981	23			SILTY CLAYSTONE	Top of Bedrock. Sandy Silty Claystone - dusky yellow (5 Y 6/4). Intermittent traces f.g. quartzose sand, well sorted. Firm, plastic, moist to wet.
	P14089026				5980	24			SILTY CLAYSTONE	Same as above with dusky yellow (5 Y 6/4) to light olive brown (5 Y 4/4), mottled, non-stratified.
				2.00 /2.00	5979	25				
					5978	26				TD = 26.0'
					5977	27				
					5976	28				
					5975	29				
					5974	30				

P-7309

WELL COMPLETION INFORMATION

QA By/Date Janell B Bryman / 10-3-89

Location Rocky Flats Plant

Well No. P114789

Coordinates N 36962.24 E 19503.82 (RFP)

Elevation: Ground Surface 6010.7'

Total Depth: Well 27.70'

Top of Casing 6012.40'

Borehole 31.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

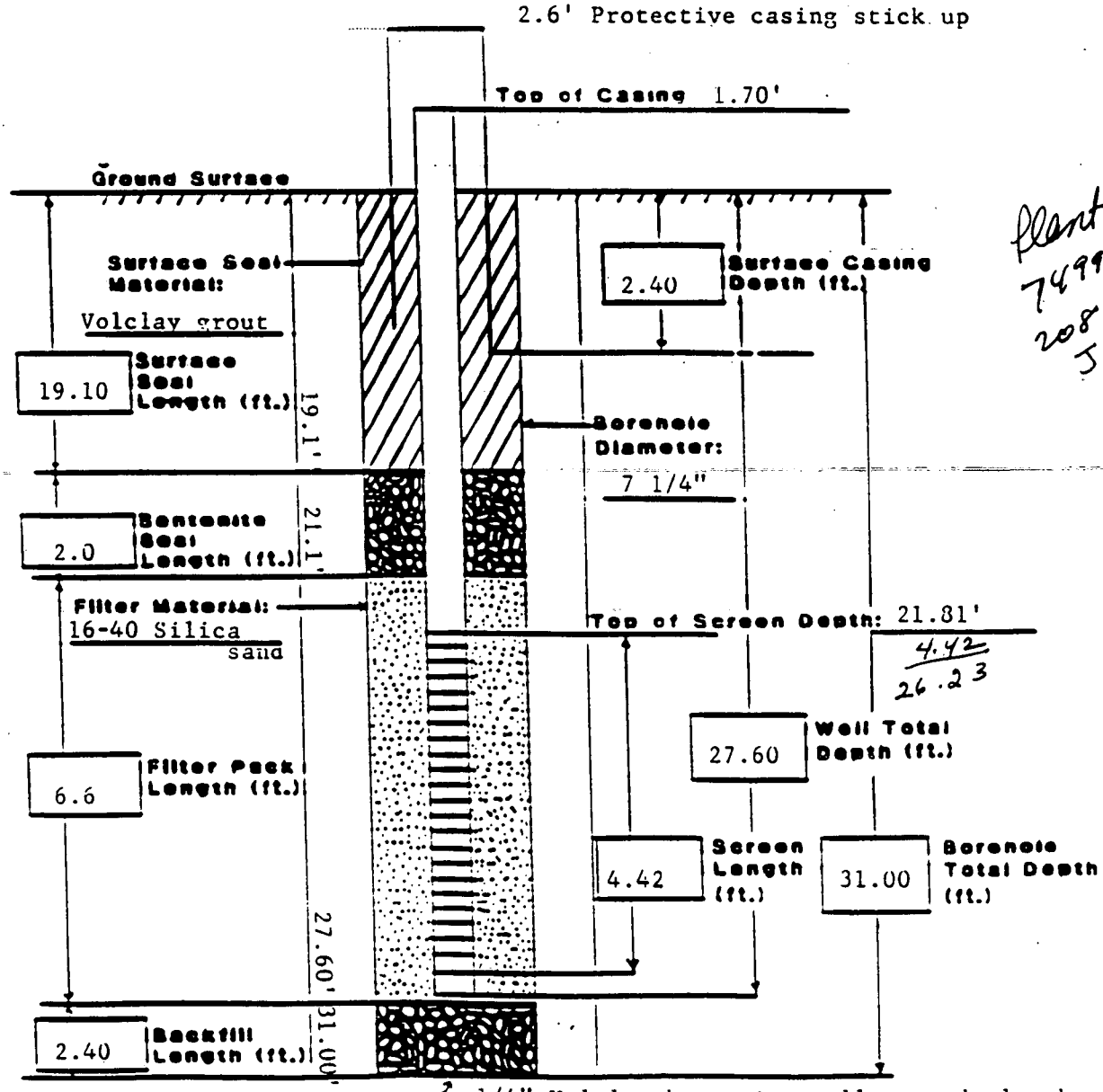
Date Installed 09/28/1989

Approved By J. B. Bryman
Site Manager

Installed By T.A. Lutherer
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 27.58' to 26.36' below ground surface.



Plant
749940
2082610
J9

LOG OF BOREHOLE

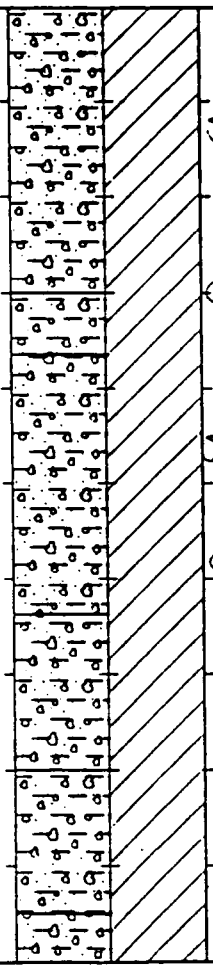
QA BY/DATE J.B. Berman 10-12-90
LOCATION Rocky Flats Plant
COORDINATES N36,962.24 E19,503.82 (RFP)
TOTAL DEPTH 31.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED September 28, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P114789
GROUND SURFACE ELEVATION 6010.7'
WATER LEVEL ENCOUNTERED 18.0'
STATIC 8.96' (01/15/90)
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

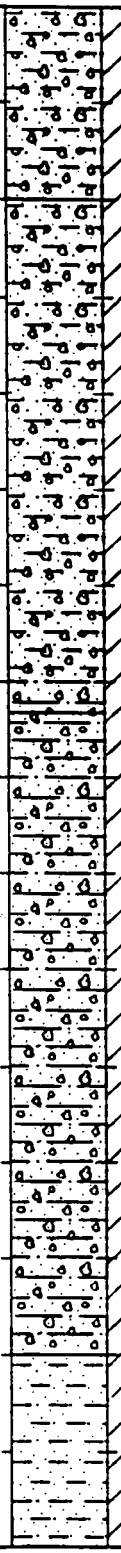
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 2.0/2.0' = 100%. 0.0-1.5': GRAVELLY CLAYEY SAND: moderate brown (5 YR 3/4); nonstratified; some 1 to 6 cm quartzose gravel; fine- to coarse-grained sand; subrounded to subangular; stiff; low plasticity; dry. **ROCKY FLATS ALLUVIUM** 1.5-2.0': GRAVELLY SANDY CLAY: same as 0.0-2.0'; medium plasticity. 2.0-4.0' SAMPLE. Recovered 1.1/2.0' = 55%. GRAVELLY CLAYEY SAND: same as 0.0 to 2.0'. 4.0-6.0' SAMPLE. Recovered 0.8/2.0' = 40%. GRAVELLY SANDY CLAY: same as 2.0 to 4.0'; moderate brown (5 YR 3/4); nonstratified; 1 to 3 cm quartzose gravels; plastic; moist; 4.5 to 4.8' wet.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB0928898 0.0-2.0' SAMPLE (VOAs only) PZ43890002 0.0-3.0' SAMPLE PZ43890003 2.0-3.1' SAMPLE (VOAs only) PZ43890204 3.0-7.0' SAMPLE PZ43890307 4.0-4.8' SAMPLE (VOAs only) PZ43890406

PZ43389a.pj

WELL NO. P114789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-8.0' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: same as 0.0-2.0'; light brown (5 YR 5/6); low plasticity; damp. **8.0-10.0' SAMPLE.** Recovered 1.0/2.0' = 50%. 8.0-8.7': CLAYEY GRAVELLY SAND: same as above. 8.7-9.0': GRAVELLY SANDY SILT: light brown (5 YR 5/6); nonstratified; some 1-3 cm quartzose gravels; trace to some fine- to coarse-grained sand; trace clay; stiff; nonplastic; dry. **10.0-12.0' SAMPLE.** Recovered 0.0/2.0' = 0%. **12.0-14.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 12.0-13.1': SANDY CLAY; pale yellowish brown (10 YR 6/2); nonstratified; trace to some sand, fine- to coarse-grained, quartzose; subround to subangular; medium plasticity; firm; damp. 13.1-14.0': GRAVELLY CLAYEY SAND: same as 8.0-8.7'.	**7.0-10.0' SAMPLE** PZ43890711 **6.0-8.0' SAMPLE** (VOAs only) PZ43890608 **8.0-9.0' SAMPLE** (VOAs only) PZ43890810 **11.0-14.6' SAMPLE** PZ43891115 **12.0-14.0' SAMPLE** PZ43891214 ▼ 8.96'

PZ43890b.pl

WELL NO. P114789

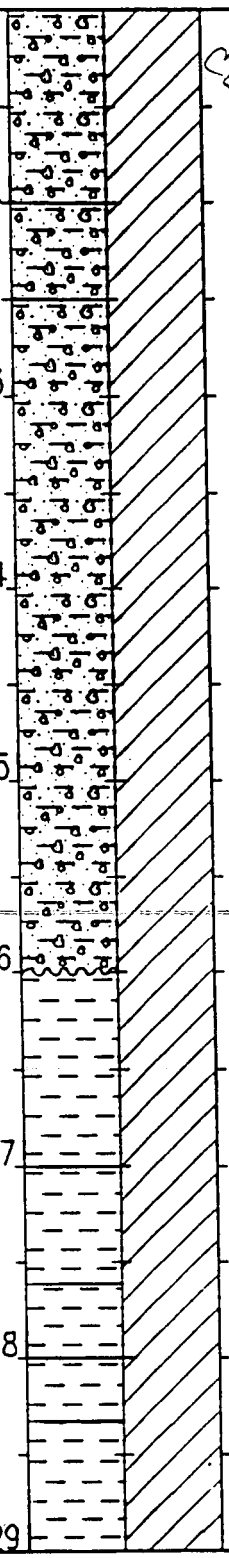
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 14.0-14.3': GRAVELLY CLAYEY SAND: same as 13.1-14.0'. 14.3-14.6': SANDY CLAY: same as 12.0 to 13.1'. 14.6-15.5': GRAVELLY CLAYEY SAND: same as 14.0-14.3' with grayish orange (10 YR 7/4); iron staining. 15.5-16.0': GRAVELLY SANDY CLAY: same as 4.0-6.0'.	**14.0-16.0' SAMPLE** (VOAs only) PZ43891416 **15.0-18.9' SAMPLE** PZ43891519
14			**16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: same as 15.5-16.0' with trace to some iron stained silt.	**16.0-18.0' SAMPLE** (VOAs only) PZ43891618
15			**18.0-20.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 18.0-18.9': GRAVELLY SANDY CLAY: same as 16.0-18.0'. 18.9-20.0': GRAVELLY CLAYEY SAND: same as 14.6-15.5'.	
16			**20.0-22.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 20.0-20.9': GRAVELLY CLAYEY SAND: same as 18.9-20.0'; wet. 20.9-22.0': GRAVELLY SANDY CLAY: occasionally grading to medium- to coarse-grained subangular to subrounded quartzose sand; damp to moist.	**18.0-20.0' SAMPLE** (VOAs only) PZ43891820 **20.0-22.0' SAMPLE** (VOAs only) PZ43892022
17				
18				▽ 18.0'
19				
20				
21				

PZ4389c.pl

WELL NO. P114789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.0-24.0' SAMPLE.** Recovered 0.5/2.0' = 25%. GRAVELLY SANDY CLAY: pale yellowish brown (10 YR 6/2); nonstratified; some fine- to coarse-grained sand; quartzose; subround to subangular; medium plasticity; wet.	**18.9-22.0'** SAMPLE PZ43891922 **22.0-22.5'** SAMPLE (VOAs only) PZ43892224 **22.0-22.5'** SAMPLE PZ43892226
22			**24.0-26.0' SAMPLE.** Recovered 0.0/2.0' = 0%. Driller indicated contact while drilling at 26.0'.	
			LARAMIE/ARAPHOE FORMATION	
23			**26.0-27.0' SAMPLE.** Recovered 0.0/1.0' = 0%.	
			27.0-28.0' SAMPLE. Recovered 0.7/2.0' = 35%. CLAYSTONE: pale yellowish brown (10 YR 6/2); nonstratified, trace silty, plastic; wet.	**27.0-27.7'** SAMPLE (VOAs only) PZ4389728
24			**28.0-29.0' SAMPLE.** Recovered 0.3/2.0' = 15%. CLAYSTONE: same as 27.0-28.0'.	**28.0-28.3'** SAMPLE (VOAs only) PZ47892829
25				
26				
27				
28				
29				

PZ43889dpj

WELL NO. P114789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			Note: 29.0-30.0': Drilled with center bit. No sample taken.	27.0-31.0' SAMPLE PZ43892631
			30.0-31.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as 28.0-29.0' with pale yellowish orange (10 YR 8/6); mottling.	30.0-31.0' SAMPLE (VOAs only) PZ43893031
30				
			TOTAL DEPTH = 31.0'	
31				
32				
33				
34				
35				
36				
37				

PZ4389e.pj

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 31.0	GROUND ELEVATION (FT):	6010.70	PROJECT NUMBER:	P243-89
NORTH: 7-9940	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL
EAST: 2082610	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/28/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P114789

DRAFT

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	6010	0–1			SC:	Gravelly Clayey Sand - mod. brown (5 YR 3/4), non-stratified. Some 1 cm. to 6 cm. quartzose gravel. F.g. to c.g. sand, sub-rounded to sub-angular. Stiff, low plasticity, dry.
	P243890013				6009	2			CL:	Gravelly Sandy Clay - same as above, med. plasticity.
				1.10 /2.00	6008	3			SC	Gravelly Clayey Sand - same as above.
					6007	4			CL:	Gravelly Sandy Clay - same as above. Mod. brown (5 YR 3/4), non-stratified. 1 cm. to 3 cm. quartzose gravels. Plastic, moist. Interval from 4.5' to 4.8' wet.
	P243890307			0.80 /2.00	6006	5				
					6005	6			SC:	Gravelly Clayey Sand - same as above (reference interval 0.0' to 2.0'). Light brown (5 YR 5/6), low plasticity, damp.
				2.00 /2.00	6004	7				
					6003	8			SC:	Clayey Gravelly Sand - same as above.
	P243890711			1.00 /2.00	6002	9	01/15/90 ▽		ML:	Gravelly Sandy Silt - light brown (5 YR 5/6), non-stratified. Some 1 cm. to 3 cm. quartzose gravels. Trace to some f.g. to c.g. sand. Trace clay, stiff, non-plastic, dry.
					6001	10			NO SAMPLE:	NO SAMPLE.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31.0	GROUND ELEVATION (FT)	5010.70	PROJECT NUMBER:	PZ-13-89	LOG OF BORING NUMBER:
NORTH:	749940	AREA: PLANT	CASING DIAMETER (IN)	2-3/8 O.D.	GEOLOGIST	TAL	P114789
EAST:	2082610	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED	09/28/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%							
				0.00 /2.00	6000	10				
					5999	11				
						12			CL	Sandy Clay - pale yellowish brown (10 YR 6/2), non-stratified. Trace to some sand, f.g. to c.g., quartzose, sub-rounded to sub-angular. Med. plasticity, firm, damp.
	PZ-0891115			2.00 /2.00	5998	13			SC:	Gravelly Clayey Sand - same as above (reference interval 8.0' to 8.7').
	PZ-0891214				5997	14			SC:	Gravelly Clayey Sand - same as above.
									CL:	Sandy Clay - same as above (reference interval 12.0' to 13.1').
				2.00 /2.00	5996	15			SC:	Gravelly Clayey Sand - same as above (reference interval 14.0' to 14.3') with grayish orange (10 YR 7/4), iron staining.
					5995				CL:	Gravelly Sandy Clay - same as above (reference interval 4.0' to 6.0').
						16			CL:	Gravelly Sandy Clay - same as above with trace to some iron stained silt.
	PZ-0891519			2.00 /2.00	5994	17				
					5993		09/28/89 ▽			
						18			CL:	Gravelly Sandy Clay - same as above (reference interval 16.0' to 18.0').
				2.00 /2.00	5992	19			SC:	Gravelly Clayey Sand - same as above (reference interval 14.6' to 15.5').
					5991	20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31.0	GROUND ELEVATION (FT)	6010.70	PROJECT NUMBER:	PZ-13-89	LOG OF BORING NUMBER:
NORTH:	749940	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL	P114789
EAST:	2082610	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/28/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	P74891922			2.00 /2.00	5990	20			SC	Gravelly Clayey Sand - same as above, wet.
					5989	21			CL:	Gravelly Sandy Clay - occasionally grading to m.g. to c.g. sub-angular to sub-rounded quartzose sand, damp to moist.
	P74892226			0.50 /2.00	5988	22			CL	Gravelly Sandy Clay - pale yellowish brown (10 YR 6/2), non-stratified. Some f.g. to c.g. sand, quartzose, sub-rounded to sub-angular. Med. plasticity, wet.
					5987	23				
				0.00 /2.00	5986	24			NO SAMPLE:	Driller indicated contact while drilling at 26.0'.
					5985	25				
				0.00 /1.00	5984	26			NO SAMPLE:	Top of Bedrock NO SAMPLE.
				0.70 /1.00	5983	27			CLAYSTONE:	Pale yellowish brown (10 YR 6/2). Non-stratified, trace silty, plastic, wet.
				0.30 /1.00	5982	28			CLAYSTONE:	Same as above.
	P74892631			0.00 /1.00	5981	29			NO SAMPLE:	NO SAMPLE.
						30				

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 31.0	GROUND ELEVATION (FT)	5810 70	PROJECT NUMBER:	P2-13-89	LOG OF BORING NUMBER
NORTH:	749940	AREA: PLANT	CASING DIAMETER (IN)	2-3/8 O.D.	GEOLOGIST:	TAL	P114789
EAST:	2082610	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN)	7 25	DATE DRILLED:	09/28/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%	1.00 /1.00	5980	30			CLAYSTONE	Same as above (reference interval 28 0' to 29.0'), with pale yellowish orange (10 YR 8/6) mottling
					5965	31				TD = 31.0'
					5965	32				
					5965	33				
					5965	34				
					5965	35				
					5965	36				
					5965	37				
					5965	38				
					5965	39				
					5965	40				

PI 7489

WELL COMPLETION INFORMATION

QA By/Date J.B. Seyman 10-2-89

Location Rocky Flats Plant

Well No. P114889

Coordinates N 36950.06 E 19020.34 (RFP)

Elevation: Ground Surface 6016.6'

Total Depth: Well 15.55'

Top of Casing 6018.26'

Borehole 18.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

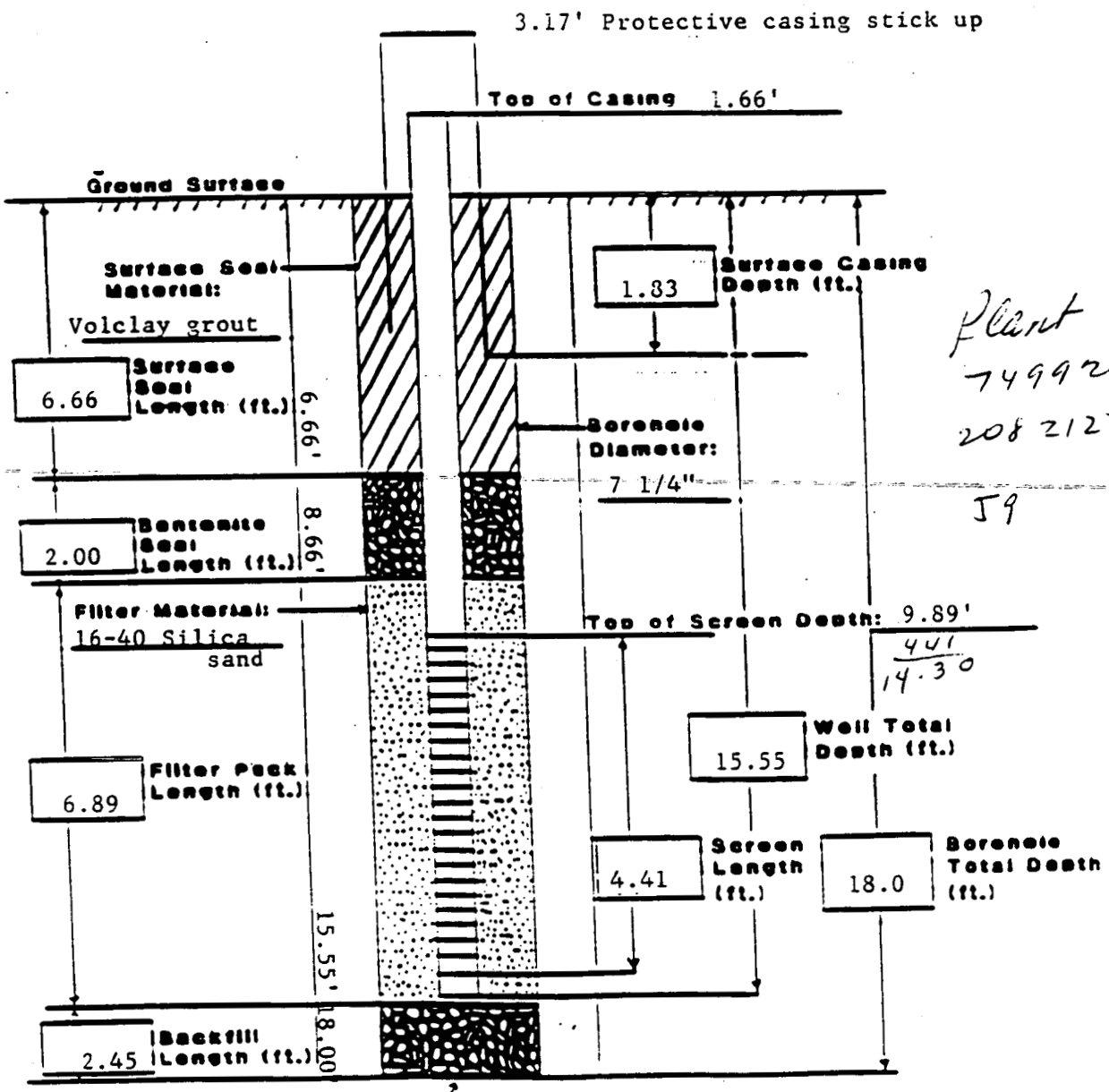
Date Installed 09/22/1989

Approved By Janice Seyman
Site Manager

Installed By W.W. Hurlburt
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 15.53' to 14.40' below ground surface.



Plant
749926
2082127
J9

Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

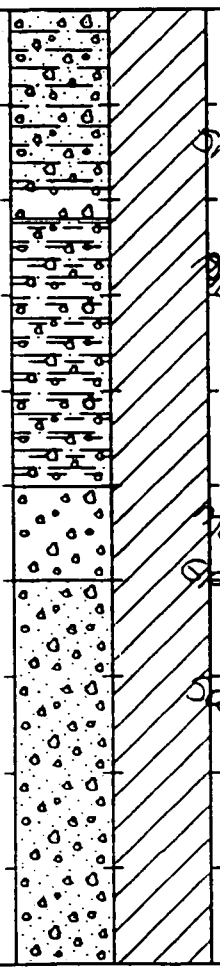
QA BY/DATE J.B. Berman 3-26-90
LOCATION Rocky Flats Plant
COORDINATES N36,950.06 E19,020.34 (RFP)
TOTAL DEPTH 18.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED September 22, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY W.W. Hurlburt
GEOLOGIST

BOREHOLE/WELL NO. P114889
GROUND SURFACE ELEVATION 6016.6'
WATER LEVEL ENCOUNTERED None
STATIC 8.41' (01/18/90)
DRILLER D. Styles HELPER A. Boday
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.6/2.0' = 80%. 0.0-0.9': GRAVELLY SILTY SAND: moderate brown (5 YR 4/4); fine- to coarse-grained sand; gravel - granite; quartzose; 2-3 cm; stiff; moist. 0.9-1.1': GRAVEL: medium gray (N 5/0); 2-5 cm angular (fractured cobble). 1.1-1.6': GRAVELLY CLAYEY SILT: dark yellowish brown (10 YR 4/2); some fine- to coarse-grained sand; poorly sorted; well rounded to subangular; gravel-quartzose; 2-4 cm; stiff; damp. 2.0-4.0' SAMPLE. Recovered 1.7/2.0' = 85%. 2.0-2.5': GRAVELLY CLAYEY SILT: same as above; dark greenish gray (5 GY 4/1). 2.5-3.0': GRAVEL: quartzite. (gp-gw?) **ROCKY FLATS ALLUVIUM** 3.0-3.7': GRAVELLY SAND: moderate brown (5 YR 4/4); some silt; fine- to coarse-grained sand; poorly sorted; gravel quartzite; 2-5 cm; very stiff; dry. Note: 4.0-5.0': Drilled with center bit. No sample taken.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0 unless otherwise noted. TRIP BLANK SAMPLE TB0922898 0.0-1.6' SAMPLE (VOAs only) PZ44890002 0.0-3.0' SAMPLE PZ44890003 2.0-3.7' SAMPLE (VOAs only) PZ44890204 3.0-6.0' SAMPLE PZ44890306

PZ4489A

WELL NO. P114889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**5.0-6.0' SAMPLE.** Recovered 1.0/1.0' = 100%. ML GRAVELLY SANDY SILT: dark yellowish brown (10 YR 4/2); poorly sorted; gravel 0.2-4.0 cm, angular to subrounded, quartzose; fine- to coarse-grained sand; very stiff; dry.	**5.0'**: Reading on Core: HNu: 45.0 **5.0-6.0'** SAMPLE (VOAs only) PZ44890506
6			**6.0-8.0' SAMPLE.** Recovered 1.3/2.0' = 65%. SM SANDY SILTY GRAVEL: light brown (5 YR 5/6); trace clay; gravel - quartzose, 2-6 cm, angular to subangular, fine- to coarse-grained sand; very stiff; dry.	**6.0'**: Reading on Core: HNu: 3.0 **6.0-7.3'** SAMPLE (VOAs only) PZ44890608
7			Note: 8.0-9.0': Drilled with center bit. No sample taken.	**6.0-8.0'** SAMPLE PZ44890608
8			**9.0-11.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SM SANDY SILTY GRAVEL: same as above. Note: 11.0-12.0': Drilled with center bit. No sample taken.	**9.0-11.0'**: Reading on Core: HNu: 90.0
				8.41'
9			**12.0-14.0' SAMPLE.** Recovered 1.9/2.0' = 95%. SM 12.0-12.6': SANDY SILTY GRAVEL: same as above. GC 12.6-13.2': CLAY AND GRAVEL: olive gray (5 Y 4/1); some fine- to coarse-grained sand; quartz sand and feldspar; very stiff; dry. CL 13.2-13.8': CLAY: moderate brown (5 YR 4/4) to medium gray (N 5/0); trace fine- to coarse grained sand; quartz sand and feldspar; very stiff; dry. **ARAPAHOE/LARAMIE FORMATION**	**9.0'**: Reading in Augers: 3.0 Reading in Breathing Zone: 0.8 **9.0-11.0'** SAMPLE (VOAs only) PZ44890911 PZ44890911D
10			13.8-13.9': CLAYSTONE: same as above; fine-grained sand only.	**9.0-13.8'** SAMPLE PZ44890913 PZ44890913D
11				**12.0-13.9'** SAMPLE (VOAs only) PZ44891214
12				**13.8-18.0'** SAMPLE PZ44891318
13				

PZ44889b.pl

WELL NO. P114889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: moderate brown (5 YR 4/4) and medium gray (N 5/0); clay rolls to 1/16" dry, 1/32" wet; color banding - brown and gray, reflects weathering; fine-grained sand; stiff; dry.	**14.0-16.0'** SAMPLE (VOAs only) PZ44891416
14			**16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: same as above.	**16.0-18.0'** SAMPLE (VOAs only) PZ44891618
15			**TOTAL DEPTH = 18.0'**	**FIELD BLANK** SAMPLE FBPZ44890018
16				
17				
18				
19				
20				
21				

PZ4489c.pj

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 18.0	GROUND ELEVATION (FT)	6016.60	PROJECT NUMBER:	P244-89	LOG OF BORING NUMBER:
NORTH:	749926	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	WAH	P114889
EAST:	2082127	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/22/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.60 /2.00	6016	0			SM:	Gravelly Silty Sand - mod. brown (5 YR 4/4). F.g. to c.g. sand. Gravel granite, quartzose, 2 cm. to 3 cm. Stiff, moist.
						1			GW:	Gravel - med. gray (N 5/0). 2 cm. to 5 cm. angular (fractured cobble).
	P74890003				6015				ML:	Gravelly Clayey Silt - dark yellowish brown (10 YR 4/2). Some f.g. to c.g. sand, poorly sorted, well rounded to sub-angular. Gravel quartzose, 2 cm. to 4 cm. Stiff, damp.
						2			NO SAMPLE:	NO SAMPLE.
				1.70 /2.00	6014				ML:	Gravelly Clayey Silt - same as above. Dark greenish gray (5 GY 4/1).
						3			GP:	Gravel - quartzite (gp-gw?)
					6013				SW:	Gravelly Sand - mod. brown (5 YR 4/4). Some silt, f.g. to c.g. sand, poorly sorted. Gravel quartzite, 2 cm. to 5 cm. Very stiff, dry.
						4			NO SAMPLE:	NO SAMPLE.
	P74890006			0.00 /1.00	6012				NO SAMPLE:	NO SAMPLE.
				1.00 /1.00	6011	5			ML:	Gravelly Sandy Silt - dark yellowish brown (10 YR 4/2), poorly sorted. Gravel 0.2 cm. to 4.0 cm., angular to sub-rounded, quartzose. F.g. to c.g. sand. Very stiff, dry.
						6			GM:	Sandy Silty Gravel - light brown (5 YR 5/6). Trace clay. Gravel quartzose, 2 cm. to 6 cm., angular to sub-angular. F.g. to c.g. sand. Very stiff, dry.
	P74890608			1.30 /2.00	6009	7				
				0.00 /1.00	6008	8	01/18/90 ▽		NO SAMPLE:	NO SAMPLE.
				2.00 /2.00	6007	9			GM:	Sandy Silty Gravel - same as above (reference interval 6.0' to 8.0').
						10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 18.0	GROUND ELEVATION (FT)	5016.60	PROJECT NUMBER:	P244-89	LOG OF BORING NUMBER:
NORTH:	749926	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	WAH	P114889
EAST:	2082127	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/22/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%	2.00 /2.00	6006	10				
						11			NO SAMPLE:	NO SAMPLE.
	P244890913			0.00 /1.00	6005					
						12			GM:	Sandy Silty Gravel - same as above (reference interval 9.0' to 11.0').
				1.90 /2.00	6004				GC:	Clay and Gravel - olive gray (5 Y 4/1). Some f.g. to c.g. sand, quartz sand and feldspar. Very stiff, dry.
						13			CL:	Clay - mod. brown (5 YR 4/4) to med. gray (N 5/0). Trace f.g. to c.g. sand, quartz sand and feldspar. Very stiff, dry.
					6003					
						14			CLAYSTONE:	Top of Bedrock. Same as above - f.g. sand only.
					6002				SANDY CLAYSTONE:	Mod. brown (5 YR 4/4) and med. gray (N 5/0). Clay rolls to 1/16 in. dry, 1/32 in. wet. Color banding, brown and gray, reflects weathering. F.g. sand, stiff, dry.
				2.00 /2.00		15				
	P244891318				6001					
						16			SANDY CLAYSTONE:	Same as above.
					6000					
				2.00 /2.00		17				
					5999					
						18				TD = 18.0'
					5998					
						19				
					5997					
						20				

PC 4989

WELL COMPLETION INFORMATION

QA By/Date S.B. Berman / 3-23-90

Location Rocky Flats Plant

Well No. P115489

Coordinates N 36530.61 E 19026.34 (RFP)

Elevation: Ground Surface 6023.4'

Total Depth: Well 27.75'

Top of Casing 6025.10'

Borehole 31.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

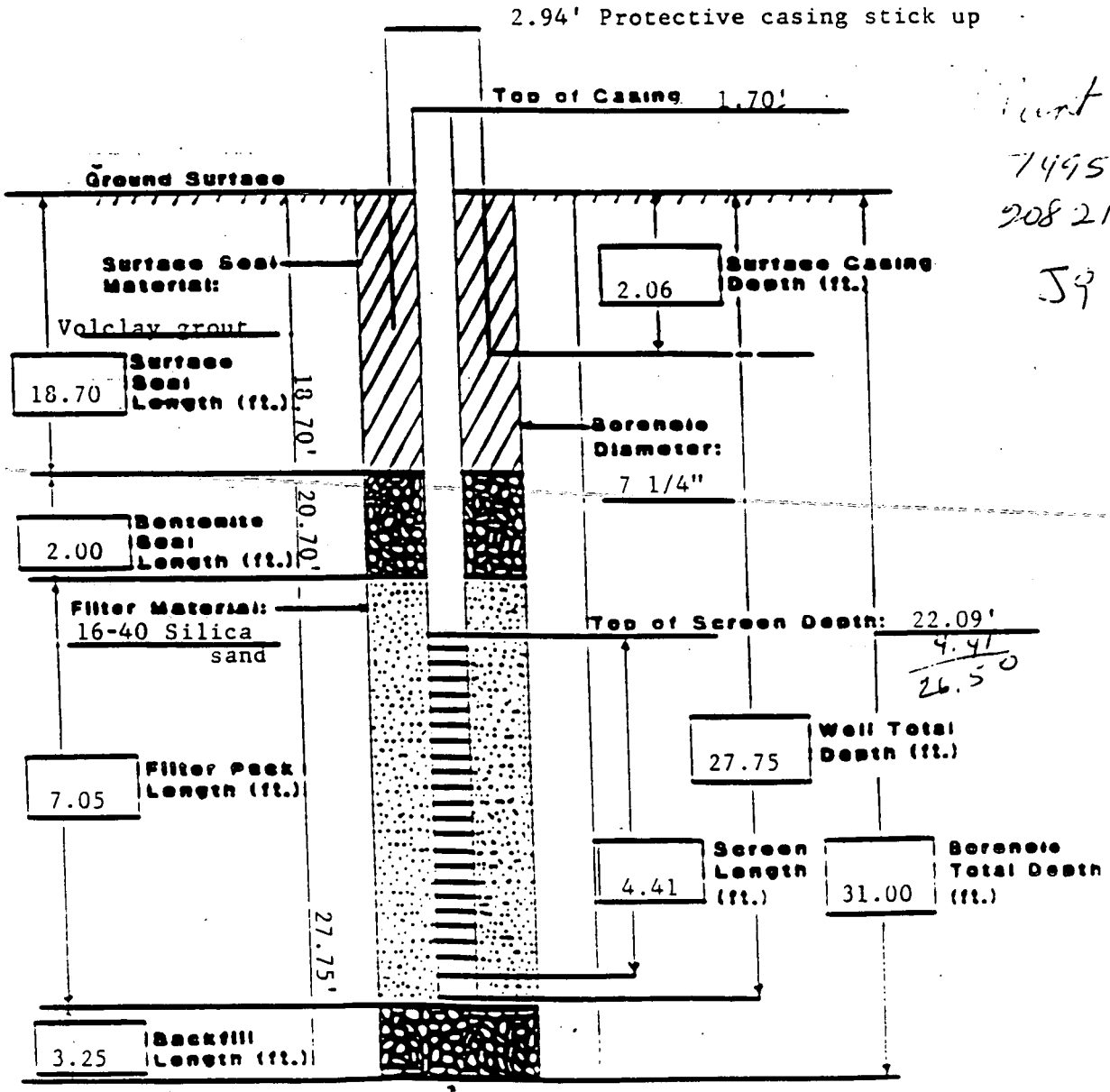
Date Installed 09/21/1989

Approved By S.B. Berman
Site Manager

Installed By W.W. Hurlburt
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 27.73' to 26.50' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

Cont
749507
9082135
J9

LOG OF BOREHOLE

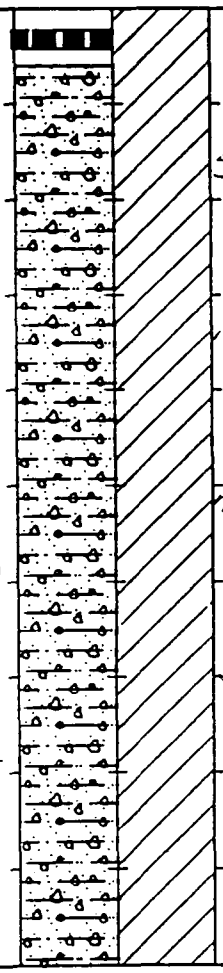
QA BY/DATE J.B. Berman 12-22-90
LOCATION Rocky Flats Plant
COORDINATES N36,530.61 E19,026.34 (RFP)
TOTAL DEPTH 31.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED September 20, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY W.W. Hurlburt
GEOLOGIST

BOREHOLE/WELL NO. P115489
GROUND SURFACE ELEVATION 6023.4'
WATER LEVEL ENCOUNTERED 24.0'
STATIC 10.27' (01/15/90)
DRILLER D. Styles HELPER A. Boday
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 0.2/2.0 = 60%. 0.0-0.3': ASPHALT. 0.3-1.2': GRAVELLY SILTY SAND: moderate brown (5 YR 4/4); poorly sorted; gravel subrounded to angular, 0.2-6.0 cm, quartzose, feldspar, mafics; stiff; dry. 2.0-4.0 SAMPLE. Recovered 1.8/2.0' = 90%. GRAVELLY SANDY SILT: light brown (5 YR 5/6); some clay; gravel same as above; poorly sorted; stiff; dry. 2.0-4.0 SAMPLE. Recovered 1.8/2.0' = 90%. GRAVELLY SANDY SILT: light brown (5 YR 5/6); some clay; gravel same as above; poorly sorted; stiff; dry. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SILTY SAND: moderate brown (5 YR 4/4); trace clay; gravel same as above; caliche present; stiff; dry.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB0920898 0.0-1.2' SAMPLE (VOAs only) PZ49890002 0.0-3.0' SAMPLE PZ49890003 2.0-3.8' SAMPLE (VOAs only) PZ49890204 4.0-6.0' SAMPLE (VOAs only) PZ49890406

PZ4988A

WELL NO. P115489

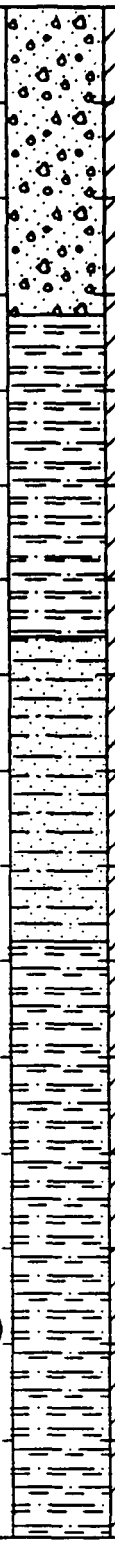
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**ROCKY FLATS ALLUVIUM**	
			6.0-8.0' SAMPLE. Recovered 1.8/2.0' = 90%. SM SILTY GRAVEL: very pale orange (10 YR 3/2); some fine- to coarse-grained sand; caliche abundant; gravel same as above; stiff; dry.	3.0-6.0' SAMPLE PZ49890306
6				6.0-7.8' SAMPLE (VOAs only) PZ49890608
				6.0-7.8' SAMPLE PZ49890608
			8.0-10.0' SAMPLE. Recovered 1.4/2.0' = 70%. SM SILTY SAND: moderate brown (5 YR 4/4); some gravel, 0.2-6.0 cm, quartzose, feldspar, mafics, subangular to subrounded; poorly sorted; very stiff.	8.0-9.4' SAMPLE (VOAs only) PZ49890810
7				8.0-11.0' SAMPLE PZ49890812
			10.0-12.0' SAMPLE. Recovered 1.0/2.0' = 50%. SM GRAVELLY SAND: moderate brown (5 YR 4/4); some silt; poorly sorted; subrounded to subangular, same composition as above; stiff; damp.	
8				10.0-11.0' SAMPLE (VOAs only) PZ49891012
			12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. SM GRAVELLY SAND: same as above.	12.0-14.0' SAMPLE (VOAs only) PZ49891214
9				12.0-14.0' SAMPLE PZ49891214
10				10.27'
11				
12				
13				

PZ49898

WELL NO. P115489

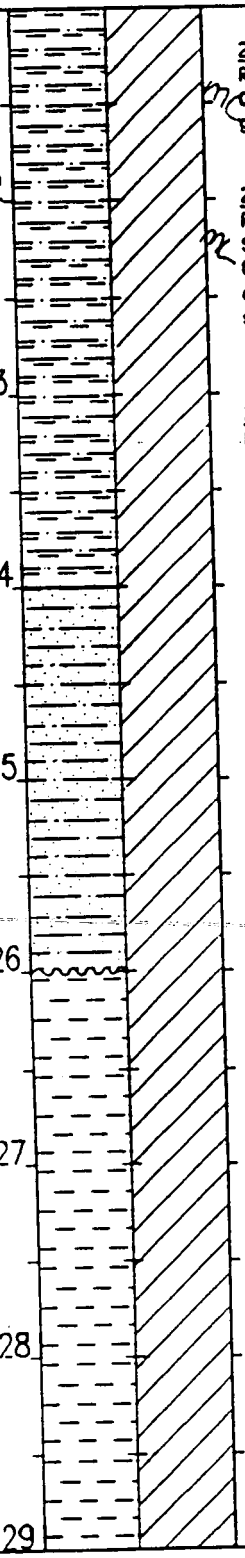
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 14.0-14.6': GRAVELLY SAND: same as above. 14.6-16.0': SILTY CLAY: moderate brown (5 Y 4/4) to medium gray (N 5/0); trace of caliche; trace fine- to medium-grained sand; well sorted; very stiff; dry. **16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 16.0-16.3': SILTY CLAY: same as above. 16.3-17.9': SANDY SILT: light brown (5 YR 5/6) to medium gray (N 5/0); well sorted; very stiff; dry. 17.9-18.0': SILTY CLAY: same as 16.0-16.3'. **18.0-20.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYEY SILT: light brown (5 YR 5/6) to medium gray (N 5/0); trace fine- to medium-grained sand; well sorted; stiff; dry. **20.0-22.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYEY SILT: same as above.	14.0-16.0' SAMPLE (VOAs only) PZ49891416 14.0-18.0' SAMPLE PZ49891418 16.0-18.0' SAMPLE (VOAs only) PZ49891618 18.0-20.0' SAMPLE (VOAs only) PZ49891820 18.0-22.0' SAMPLE PZ49891822 20.0-22.0' SAMPLE (VOAs only) PZ49892022

PZ49889C

WELL NO. P115489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.0-24.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SILT: same as above; some fine- to coarse-grained sand; some gravel 0.2-2.0 cm.	22.0-24.0' SAMPLE (VOAs only) PZ49892224 22.0-26.0' SAMPLE PZ49892226 24.0-26.0' SAMPLE (VOAs only) PZ49892426 26.0-27.8' SAMPLE (VOAs only) PZ49892628 26.0-31.0' SAMPLE PZ49892631
22			24.0-26.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY SILT: light brown (5 YR 4/1); some gravel - 0.2-2.0 cm, subangular to well rounded; some composition as above; fine- to coarse-grained sand; stiff; wet.	
23			ARAPAHOE/LARAMIE FORMATION 26.0-28.0' SAMPLE. Recovered 1.8/2.0' = 90%. CLAYSTONE: moderate brown (5 YR 4/4) to light gray (N 7/0); color banding brown and gray; stiff; dry.	
24			28.0-29.0' SAMPLE. Recovered 0.2/1.0' = 20%. CLAYSTONE: same as above.	▽ 24.0'
25				
26				
27				
28				
29				

PZ49890

WELL NO. P115489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.0-30.0' SAMPLE, Recovered 0.2/1.0' = 20%. CLAYSTONE: same as above.	
			30.0-31.0' SAMPLE, Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above.	
30				30.0-31.0' SAMPLE (VOAs only) PZ49893031
31			TOTAL DEPTH = 31.0'	
32				
33				
34				
35				
36				
37				

PZ4988E

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 31.0	GROUND ELEVATION (FT):	6023.40	PROJECT NUMBER:	PZ49-89	LOG OF BORING NUMBER:
NORTH: 749507	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	MWH	P115489
EAST: 2082135	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/20/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
										Asphalt.
				0.20/2.00	6023	0–1			SM:	Gravelly Silty Sand - mod. brown (5 YR 4/4), poorly sorted. Gravel sub-rounded to angular, 0.2 cm. to 6.0 cm., quartzose, feldspar, mafics. Stiff, dry.
	PZ49890003				6022	2			NO SAMPLE:	NO SAMPLE.
				1.80/2.00	6021	3			ML:	Gravelly Sandy Silt - light brown (5 YR 5/6). Some clay. Gravel same as above, poorly sorted, stiff, dry.
	PZ49890006			2.00/2.00	6020	4–5			SM:	Gravelly Silty Sand - mod. brown (5 YR 4/4). Trace clay. Gravel same as above, caliche present, stiff, dry.
	PZ49890008			1.80/2.00	6019	6–7			GM:	Silty Gravel - Very pale orange (10 YR 3/2). Some f.g. to c.g. sand. Caliche abundt. Gravel same as above, stiff, dry.
	PZ49890012			1.40/2.00	6018 6017 6016 6015 6014	8–10	01/15/90		SM:	Silty Sand - mod. brown (5 YR 4/4). Some gravel, 0.2 cm. to 6.0 cm., quartzose, feldspar, mafics, sub-angular to sub-rounded, poorly sorted. Very stiff.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31.0	GROUND ELEVATION (FT)	6023.40	PROJECT NUMBER	P249-89	LOG OF BORING NUMBER
NORTH:	749507	AREA: PLANT	CASING DIAMETER (IN)	2-3/8 O.D	GEOLOGIST:	WAH	P115489
EAST:	2082135	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED:	09/20/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.00 /2.00	6013	10	▽		SM:	Gravelly Sand - mod. brown (5 YR 4/4). Some silt, poorly sorted, sub-rounded to sub-angular. Same composition as above, stiff, damp.
					6012	11				
					6011	12			SM:	Gravelly Sand - same as above.
	P249891214			2.00 /2.00	6010	13				
					6009	14			SM:	Gravelly Sand - same as above.
				2.00 /2.00	6008	15			CL:	Silty Clay - mod. brown (5 Y 4/4) to med. gray (N 5/0). Trace of caliche. Trace f.g. to m.g. sand, well sorted Very stiff, dry.
	P249891418					16			CL:	Silty Clay - same as above.
				2.00 /2.00	6007	17			ML:	Sandy Silt - light brown (5 YR 5/6) to med. gray (N 5/0), well sorted, very stiff, dry.
					6006	18			CL:	Silty Clay - same as above (reference interval 16.0' to 16.3').
				2.00 /2.00	6005	19			ML:	Clayey Silt - light brown (5 YR 5/6) to med. gray (N 5/0). Trace f.g. to m.g. sand, well sorted. Stiff, dry.
	P249891822				6004	20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 31.0	GROUND ELEVATION (FT)	6023.40	PROJECT NUMBER:	PZ49-89
NORTH: 749507	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	WWH
EAST: 2082135	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/20/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER

P115489

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	PZ49891822	0% 50%	100% 0% 100%			20			ML:	Clayey Silt - same as above.
				2.00 /2.00	6003	21				
					6002	22			MC:	Clayey Silt - same as above. Some f.g. to c.g. sand. Some gravel 0.2 cm. to 2.0 cm.
				2.00 /2.00	6001	23				
					6000		09/20/89			
	PZ49892226					24			ML:	Sandy Silty - light brown (5 YR 4/1). Some gravel, 0.2 cm. to 2.0 cm., sub-angular to well rounded. Same composition as above. F.g. to c.g. sand. Stiff, wet.
				2.00 /2.00	5999	25				
					5998	26			CLAYSTONE:	Top of Bedrock Mod. brown (5 YR 4/4) to light gray (N 7/0), color banding brown and gray, stiff, dry.
				1.80 /2.00	5997	27				
					5996	28			CLAYSTONE:	Same as above.
	PZ49892631			0.20 /1.00	5995	29			CLAYSTONE:	Same as above.
				0.20 /1.00	5994	30				

STATE PLANE COORDINATE:
NORTH: 749507
EAST: 2082135

TOTAL DEPTH (FT): 31.0
AREA: PLANT
LOCATOR NUMBER: J9

GROUND ELEVATION (FT): 5023.40
CASING DIAMETER (IN): 2-3/8 O.D.
BOREHOLE DIAMETER (IN): 7.25

PROJECT NUMBER: PZ49-89
GEOLOGIST: WWH
DATE DRILLED: 09/20/89

LOG OF BORING NUMBER: P115489

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.00 /1.00	5993	30			CLAYSTONE:	Same as above.
					5992	31				TD = 31.0'
					5991	32				
					5990	33				
					5989	34				
					5988	35				
					5987	36				
					5986	37				
					5985	38				
					5984	39				
						40				

P25089

WELL COMPLETION INFORMATION

QA By/Date J.B. Buyman 10-17-89

Location Rocky Flats Plant

Well No. P115589

Coordinates N 36573.18 E 19550.28 (RFP)

Elevation: Ground Surface 6014.1'

Total Depth: Well 33.60'

Top of Casing 6015.77'

Borehole 30.70'

Formation of Completion Artificial Fill

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

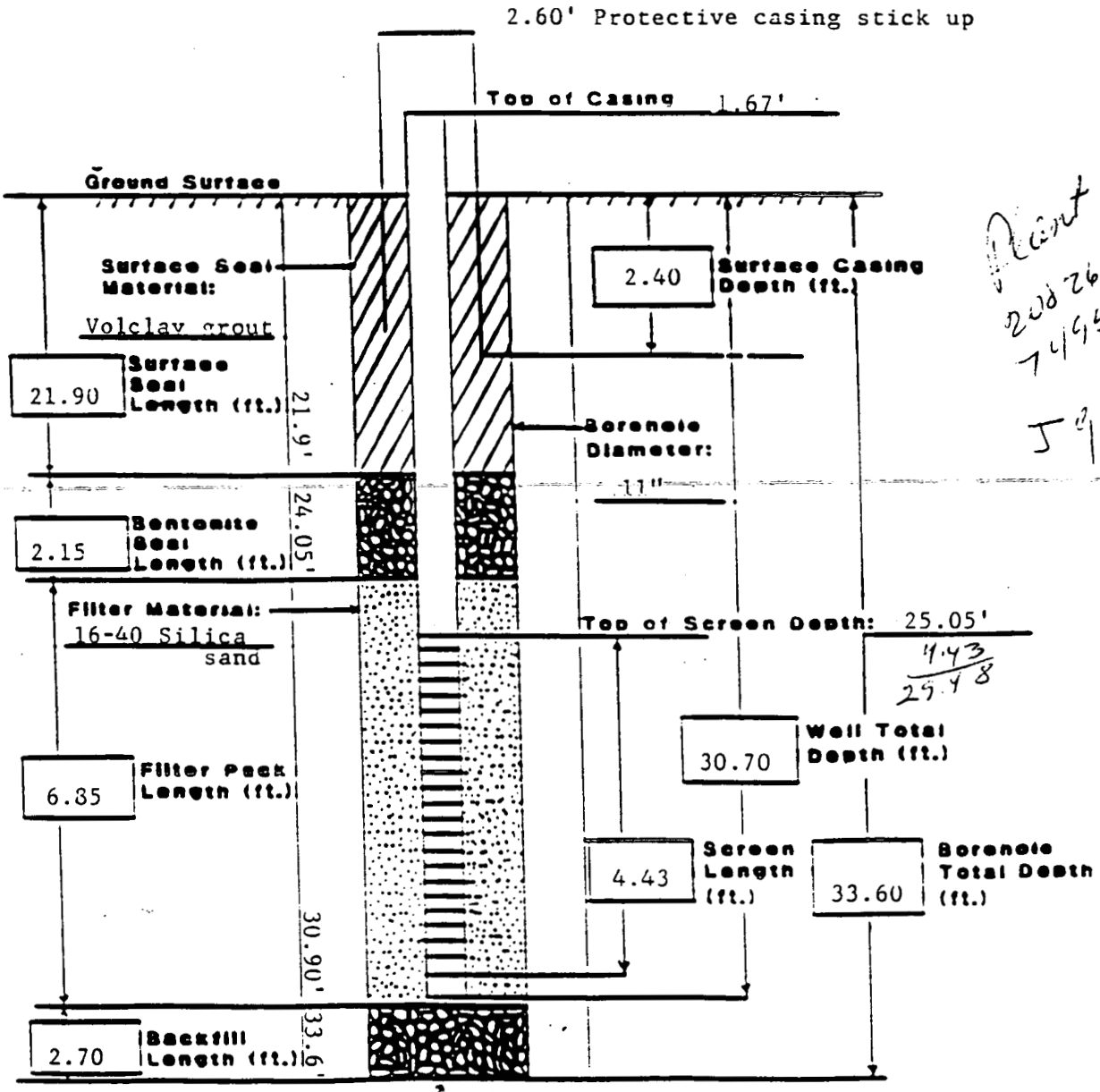
Date Installed 10/06 - 10/09/1989

Approved By J.B. Buyman
Site Manager

Installed By T.A. Lutherer
Geologist

CEARP Manager

Comments No centralizer used. Well built inside augers.



Plant
2082658
749551
J9

LOG OF BOREHOLE

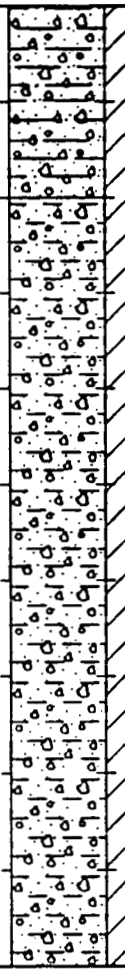
QA BY/DATE J.B. Burman / 2-22-90
LOCATION Rocky Flats Plant
COORDINATES N36,573.18 E19,550.28 (RFP)
TOTAL DEPTH 33.6'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 3 and October 6, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P115589
GROUND SURFACE ELEVATION 6014.1'
WATER LEVEL ENCOUNTERED 1.0', 22.0'
STATIC 6.67' (01/15/90)
DRILLER K. Parker HELPER T. Merrit
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

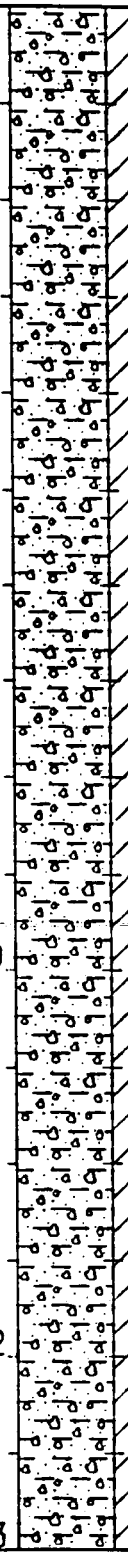
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.3/2.0' = 65%. 0.0-1.0': GRAVELLY SILTY SAND: reddish brown (5 YR 3/4); nonstratified; some silt; 2-4 cm quartzose broken pebbles; fine- to medium-grained; subrounded to subangular quartzose sand; stiff; dry. 1.0-1.3': GRAVELLY SANDY CLAY: dusty brown (5 YR 2/2); nonstratified; silty; gravels same as 0.0-1.0'; sand same as 0.0-1.0'; organics (roots) medium plastic; wet. 2.0-4.0' SAMPLE. Recovered 1.7/2.0' = 85%. GRAVELLY SANDY CLAY: same as 1.0-1.3'. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: pale yellowish brown (10 YR 10/6) to moderate brown (5 YR 4/4); gravel same as above; sand same as above; low to medium plasticity; stiff; damp.	HNu Background: 0.0 OVA Background: 0.0 ▽ 1.0' All readings on cuttings, in breathing zone, on core, and in augers: 0.0 unless otherwise noted below. TRIP BLANK SAMPLE TB100389B 0.0-1.3' SAMPLE (VOAs only) PZ50890002 0.0-3.0' SAMPLE PZ50890003 2.0-3.7' SAMPLE (VOAs only) PZ50890204 2.0': Reading on Cuttings: HNu: 7 3.0-6.0' SAMPLE PZ50890306 PZ50890306D

PZ5089A

WELL NO. P115589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-8.0' SAMPLE.** Recovered 1.4/2.0' = 70%. GRAVELLY CLAYEY SAND: light olive brown (5 YR 5/6); sand same as above; gravel same as above; low plasticity; stiff; damp. **8.0-10.0' SAMPLE.** Recovered 1.5/2.0' = 75%. GRAVELLY CLAYEY SAND: light brown (5 YR 6/2); (occasionally grading to 9.1-9.5' GRAVELLY SANDY CLAY) rest same as 4.0-6.0'. **10.0-12.0' SAMPLE.** Recovered 1.6/2.0' = 80%. 10.0-10.4': GRAVELLY SANDY CLAY: same as 9.1-9.5'. 10.4-11.6': GRAVELLY CLAYEY SAND: pale yellowish orange (10 YR 8/6); silty; with iron staining; gravel same as above; sand same as above; low plasticity; damp. **12.0-14.0' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: moderate orange pink (5 YR 8/4) to light brown (5 YR 5/6); gravels; 2 cm to cobbles; quartzose; broken; fine to coarse-grained quartzose sand; stiff; dense; low plasticity; damp.	**4.0-6.0' SAMPLE** (VOAs only) PZ50890406 PZ50890406D **4.0':** Reading on Cuttings HNu: 5 Reading in Auger: HNu: 1 Reading on Core: HNu: 2 ▼ 6.67' **6.0-9.0' SAMPLE** PZ50890609 **6.0-7.4' SAMPLE** (VOAs only) PZ50890608 **6.0':** Reading on core HNu: 9 **8.0-9.5' SAMPLE** (VOAs only) PZ50890810 **8.0':** Reading on core HNu: 3 **9.0-11.6' SAMPLE** PZ50890912 **10.0-11.6' SAMPLE** (VOAs only) PZ50891012 **12.0-14.0' SAMPLE** (VOAs only) PZ50891214

PZ50898

WELL NO. P115589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: same as 12.0-14.0' with damp to moist.	**12.0-16.0' SAMPLE** PZ50891216
14			**16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 16.0-17.4': GRAVELLY SANDY CLAY: grayish orange (10 YR 7/4) to light brown; gravel same as above; sand same as above; low plasticity; damp. 17.4-18.0': SANDY CLAY: light brown (5 YR 5/6) mottled with iron staining; fine- to coarse-grained quartzose sand; subangular to subrounded; trace 2 cm gravels; dense; firm; medium plasticity; damp.	**14.0-16.0' SAMPLE** (VOAs only) PZ50891416 **16.0-18.0' SAMPLE** (VOAs only) PZ50891618
15			**18.0-20.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 18.0-18.2': CLAYEY SAND: light brown (5 YR 5/6) with yellowish gray (5 YR 7/2); mottled; some banding; predominantly fine- to medium-grained subangular to subrounded quartzose sand; iron staining; silty; medium plasticity. 18.2-10.0': SANDY CLAY: same as 17.4-18.0'; same banding; medium plasticity; damp.	**16.0-20.0' SAMPLE** PZ50891620 **18.0-20.0' SAMPLE** (VOAs only) PZ50891820
16				
17			**20.0-22.0' SAMPLE** Recovered 2.0/2.0' = 100%. 20.0-21.8': SILTY CLAYEY SAND: moderately yellowish brown (10 YR 5/6); nonstratified medium to coarse-grained; subrounded to subangular; moderately sorted; trace 4 cm broken quartzose gravels; clay; low plasticity; moist. 21.8-22.0': CLAY: yellowish gray (5 YR 7/2) to moderate yellowish brown (10 YR 5/6); re-worked claystone; trace to some sand same as above; trace to same silt; iron staining; medium plasticity; moist.	**20.0-22.0' SAMPLE** (VOAs only) PZ50892022
18				
19				
20				
21				

WELL NO. P115589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.0-24.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYEY SAND: same as 20.0-21.8'; grading to sandy silty clay with trace 2 cm rounded quartzose gravels; clay same as 21.8-22.0'; wet.	20.0-24.0' SAMPLE PZ50892024
22			**24.0-26.0' SAMPLE.** Recovered 1.0/2.0' = 50%. SANDY SILTY CLAY: same as 21.8-22.0'.	▽ 22.0'
23			**26.0-28.0' SAMPLE.** Recovered 1.5/2.0' = 75%. SANDY SILTY CLAY: same as 24.0-26.0'; with stiff to very stiff.	22.0-24.0' SAMPLE (VOAs only) PZ50892224
			28.0-30.0' CUTTINGS 28.0-29.0': SANDY SILTY CLAY: same as 26.0-28.0'.	24.0-28.0' SAMPLE PZ50892428
			ARAPAHOE/LARAMIE FORMATION	24.0-25.0' SAMPLE (VOAs only) PZ50892426
24			29.0-30.0': CLAYSTONE: light olive gray (5 YR 6/1) to light brown (5 YR 5/6); mottled; nonstratified; silty; dense; damp.	26.0-27.5' SAMPLE (VOAs only) PZ50892628
				FIELD BLANK SAMPLE FBPZ5089006
25				
26				
27				
28				
29				

WELL NO. P115589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			**30.0-31.5' CUTTINGS** CLAYSTONE: same as 28.0-30.0'; with silty to very silty; trace very fine to fine-grained sand; damp. Note: 31.5-33.6': Drilled with center bit. No sample taken. **TOTAL DEPTH: 33.6'**	
30				
31				
32				
33				
34				
35				
36				
37				

PZ5088E

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33.6	GROUND ELEVATION (FT):	6014.10	PROJECT NUMBER:	PZ50-89	LOG OF BORING NUMBER:
NORTH:	749551	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL	P115589
EAST:	2082658	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	11.0	DATE DRILLED:	10/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					6014	0	10/03/89		SM:	Gravelly Silty Sand - reddish brown (5 YR 3/4), non-stratified. Some silt. 2 cm. to 4 cm. quartzose broken pebbles. F.g. to m.g., sub-rounded to sub-angular sand. Stiff, dry.
				1.30 /2.00	6013	1			CL:	Gravelly Sandy Clay - dusty brown (5 YR 2/2), non-stratified. Silty gravels same as 0.0' to 1.0'. Sand same as 0.0' to 1.0'. Organics (roots), med. plastic, wet.
	PZ50890003								NO SAMPLE:	NO SAMPLE.
					6012	2			CL	Gravelly Sandy Clay - same as above (reference interval 1.0' to 1.3').
				1.70 /2.00	6011	3				
					6010	4			CL:	Gravelly Sandy Clay - pale yellowish brown (10 YR 10/6) to mod. brown (5 YR 4/4). Gravel same as above. Sand same as above. Low to med. plasticity, stiff, damp.
	PZ0890006			2.00 /2.00	6009	5				
					6008	6	01/15/90		SC:	Gravelly Clayey Sand - light olive brown (5 YR 5/6). Sand same as above. Gravel same as above. Low plasticity, stiff, damp.
				1.40 /2.00	6007	7				
	PZ50890609				6006	8			SC:	Gravelly Clayey Sand - light brown (5 YR 6/2), (occasionally grading to Gravelly Sandy Clay from 9.1' to 9.5'). Rest same as interval 4.0' to 6.0'.
	PZ50891620			1.50 /2.00	6005	9				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33.6	GROUND ELEVATION (FT):	6014.10	PROJECT NUMBER:	P250-89	LOG OF BORING NUMBER:
NORTH:	749551	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL	P11558
EAST:	2082658	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	11.0	DATE DRILLED:	10/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	P250891212				6004	10			CL:	Gravelly Sandy Clay - same as 9.1' to 9.5'.
				1.60 /2.00	6003	11			SC:	Gravelly Clayey Sand - pale yellowish orange (10 YR 8/6). Silty, with iron staining. Gravel same as above. Sand same as above. Low plasticity, damp.
									NO SAMPLE:	NO SAMPLE.
					6002	12			SC:	Gravelly Clayey Sand - mod. orange pink (5 YR 8/4) to light brown (5 YR 5/6). Gravels, 2 cm. to cobbles, quartzose, broken. F.g. to c.g. quartzose sand. Stiff, dense, low plasticity, damp.
				2.00 /2.00	6001	13				
	P250891216				6000	14			SC:	Gravelly Clayey Sand - same as above (reference interval 12.0' to 14.0') with damp to moist.
				2.00 /2.00	5999	15				
					5998	16			CL:	Gravelly Sandy Clay - grayish orange (10 YR 7/4) to light brown (5 YR 6/4). Gravel same as above. Sand same as above. Low plasticity, damp.
				2.00 /2.00	5997	17			CL:	Sandy Clay - light brown (5 YR 5/6), mottled with iron staining. F.g. to c.g. quartzose sand, sub-angular to sub-rounded. Trace 2 cm. gravels. Dense, firm, med. plasticity, damp.
					5996	18			SC:	Clayey Sand - light brown (5 YR 5/6) with yellowish gray (5 YR 7/2), mottled, some banding. Predom. f.g. to m.g., sub-angular to sub-rounded, quartzose sand. Iron staining, silty, med. plasticity.
				2.00 /2.00	5995	19			CL:	Sandy Clay - same as above (reference interval 17.4' to 18.0'). Some banding, med. plasticity, damp.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 33.6	GROUND ELEVATION (FT):	6014.10	PROJECT NUMBER:	PZ50-89
NORTH: 749551	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL
EAST: 2082658	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	11.0	DATE DRILLED:	10/06/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P115589

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5993	20			SC	Silty Clayey Sand - mod. yellowish brown (10 YR 5/6), non-stratified. M.g. to c.g., sub-rounded to sub-angular, mod. sorted. Trace 4 cm. broken quartzose gravels. Clay, low plasticity, moist.
				2.00 /2.00	5993	21				
	PZ50B9024				5992	22			CL	Clay - yellowish gray (5 YR 7/2) to mod. yellowish brown (10 YR 5/6). Re-worked Claystone. Trace to some sand, same as above. Trace to some silt, iron staining, med. plasticity, moist.
				2.00 /2.00	5991	23			SC	Silty Clayey Sand - same as above (reference interval 20.0' to 21.8'), grading to Sandy Silty Clay with trace 2 cm. rounded quartzose gravels. Clay same as 21.8' to 22.0' interval, wet.
					5990	24			CL	Sandy Silty Clay - same as above (reference interval 21.8' to 22.0').
				1.00 /2.00	5989	25				
	PZ50B9224				5988	26			CL	Sandy Silty Clay - same as above (reference interval 24.0' to 26.0'), with stiff to very stiff.
				1.50 /2.00	5987	27				
					5986	28			CL	Cuttings: Sandy Silty Clay - same as above (reference interval 26.0' to 28.0').
				0.00 /1.00						
					5985	29			CLAYSTONE	Top of Bedrock. Cuttings: Light olive gray (5 YR 6/1) to light brown (5 YR 5/6), mottled. Non-stratified, silty, dense, damp.
				0.00 /1.00						

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33.6	GROUND ELEVATION (FT):	6014.10	PROJECT NUMBER:	PZ50-89	LOG OF BORING NUMBER:
NORTH:	749551	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	TAL	P115589
EAST:	2082658	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	11.0	DATE DRILLED:	10/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADI SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.00 /1.50	5984	30			CLAYSTONE:	Cuttings: Same as above (reference interval 28.0' to 30.0') with silty to very silty, trace v.f.g. to f.g. sand, damp.
					5983	31				
									NO SAMPLE:	NO SAMPLE.
				0.00 /2.10	5982	32				
					5981	33				
										TD = 33.6'
					5980	34				
					5979	35				
					5978	36				
					5977	37				
					5976	38				
					5975	39				

PZ5189

WELL COMPLETION INFORMATION

QA By/Date Farrell Bryman 7-19-89

Location Rocky Flats Plant

Well No. P115689

Coordinates N 36552.86 E 19911.10 (RFP)

Elevation: Ground Surface 6006.9'

Total Depth: Well 21.31'

Top of Casing 6008.71'

Borehole 23.5'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

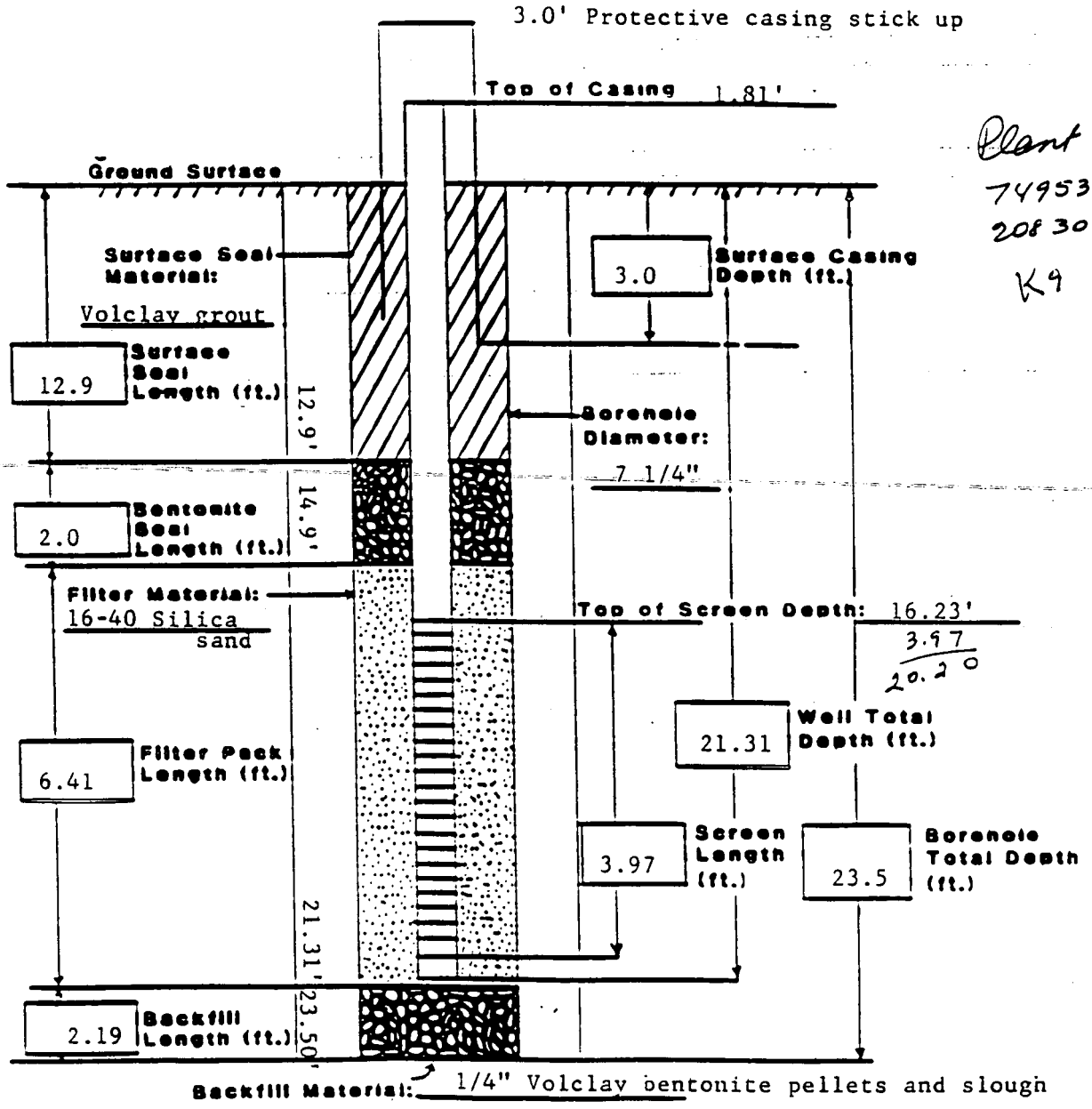
Date Installed 07/11/1989

Approved By Farrell Bryman
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 21.31' to 20.22' below ground surface.



Plant
749532
2083019
K9

LOG OF BOREHOLE

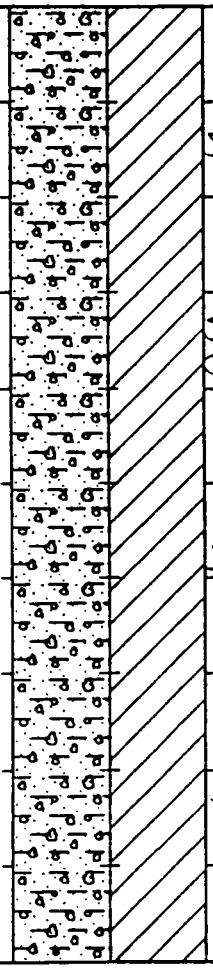
QA BY/DATE J.B. Burman 12-12-90
LOCATION Rocky Flats Plant
COORDINATES N36,552.86 E19,911.10 (RFP)
TOTAL DEPTH 23.5'

DRILLING COMPANY Boyles Brothers
DATE DRILLED July 10, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P115689
GROUND SURFACE ELEVATION 6006.9'
WATER LEVEL ENCOUNTERED 19.5'
STATIC 6.89' (09/15/89)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-1.5' SAMPLE. Recovered 0.8/1.5' = 53%. GRAVELLY CLAYEY SAND: moderate brown (5 R 3/4); fine- to very coarse-grained sand; 1 to 6 cm gravel; trace cobbles; nonstratified; poorly sorted; subangular; quartzose; moderately consolidated; dense; moist to slightly moist. 1.5-3.5' SAMPLE. Recovered 2.0/2.0' = 100%. 1.5-2.2': GRAVELLY CLAYEY SAND: same as above. 2.2-3.0': GRAVELLY SANDY CLAY: moderate reddish brown (10 R 4/6) to dark reddish brown (10 R 3/4); fine- to very coarse-grained sand; up to 2 cm gravels; nonstratified; moderately consolidated; stiff; medium plastic; moist. **ROCKY FLATS ALLUVIUM** 3.0-3.5': GRAVELLY CLAYEY SAND: dark yellowish orange (10 YR 6/6); fine- to very coarse-grained sand; up to 2 cm gravels; nonstratified; poor sorting;subangular; quartzose; dense; iron oxide staining; moist. 3.5-4.3': Drilled with center bit. No sample taken. 4.3-5.5' SAMPLE. Recovered 1.2/1.2' = 100%. GRAVELLY CLAYEY SAND: same as above; 1 to 4 cm gravels; low plastic.	HNu Background: 0.0 All readings on core, in breathing zone, and in augers: 0.0; unless otherwise noted below.

15689A

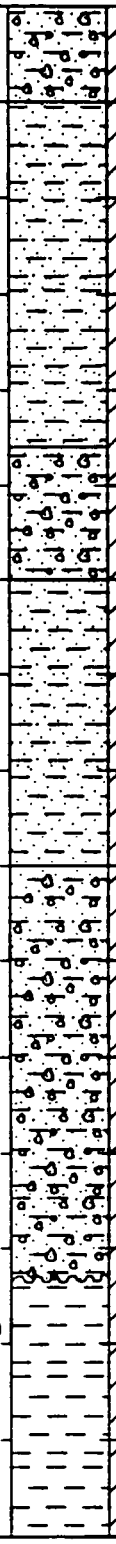
WELL NO. P115689B

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**5.5-7.5' SAMPLE.** Recovered 0.5/2.0' = 25%. GRAVELLY CLAYEY SAND: same as above, dark yellowish orange (10 YR 6/6), to light brown (5 YR 5/6), to yellowish gray (5 Y 7/2); 1 to 6 cm gravels; calcareous.	
6			**7.5-9.5' SAMPLE.** Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND; same as above.	
7			**9.5-11.5' SAMPLE.** Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: same as above; light brown (5 YR 5/6), to dark yellowish orange (10 YR 6/6), to dusky yellow (5 Y 6/4); laminated.	▼ 6.89'
8			**11.5-13.5' SAMPLE.** Recovered 2.0/2.0' = 100%. 11.5-12.2': SANDY CLAY: yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4); trace gravels; nonstratified; moderately consolidated; stiff; medium plastic; slightly calcareous; moist. 12.2-13.5': GRAVELLY CLAYEY SAND: varicolored; pale reddish brown (10 R 5/4), to dark yellowish orange (10 YR 6/6), to light brown (5 YR 5/6) to dusky yellow (5 Y 6/4); fine- to very coarse-grained sand; 1 to 6 cm gravels; poor sorting; subangular; quartzose laminated by color and clay content; dense; moderately consolidated, low plastic; iron oxide stain; moist.	
9				
10				
11				
12				
13				

WELL NO. P115689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			13.5-15.5' SAMPLE. Recovered 2.0/2.0' = 100%. 13.5-15.3': CLAYEY SAND: light brown (5 YR 5/6), to yellowish gray (5 Y 7/2), to grayish orange pink (5 YR 7/2); mottled; medium- to coarse-grained sand; moderate sorting; subangular; quartzose; dense; moderately consolidated; low to medium plastic; some claystone pieces; iron oxide stain; moist. 15.3-15.5': GRAVELLY SANDY CLAY: light brown (5 YR 5/6); fine- to very coarse-grained sand; 1 to 3 cm gravels; moderately consolidated; very stiff; low plastic ; moist. 15.5-17.5' SAMPLE. Recovered 1.7/2.0' = 85%. 15.5-16.0': GRAVELLY SANDY CLAY: same as above; abundant iron oxide. 16.0-17.2': SANDY CLAY: light brown (5 YR 5/6) to grayish orange pink (5 YR 7/2), to light olive gray (5 Y 6/1) varicolored; mottled to lenticular inclusions; fine- to medium-grained sand; trace gravel; moderately consolidated; very stiff; medium plastic; iron oxide, moist. 17.5-19.5' SAMPLE. Recovered 1.0/2.0' = 50%. GRAVELLY CLAYEY SAND: light brown (5 YR 5/6); medium to coarse ground sand; 1 to 4 cm gravels; moderate sorting; subangular; quartzose; nonstratified; moderately consolidated; dense; low plastic; moist to very moist. 19.5-21.5' SAMPLE. Recovered 2.0/2.0' = 100%. 19.5-19.7': GRAVELLY SLIGHTLY CLAYEY SAND: same as above; wet. ARAPAHOE/LARAMIE FORMATION 19.7-21.5': CLAYSTONE: dark yellowish orange (10 YR 6/6), to moderate yellowish brown (10 YR 5/4) to medium light gray (N 6/0); blocky; laminated by color; weathered; well consolidated; medium to high plastic; manganese oxide and iron oxide stainings; moist.	▽ 19.5'

WELL NO. P115689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**21.5-23.5' SAMPLES.** **Recovered 2.0/2.0' = 100%.** **CLAYSTONE: same as above; medium light gray (N 6/0) to dusky yellow (5 Y 6/4) to dark yellowish orange (10 YR 6/6).**	
22				
			TOTAL DEPTH: 23.5'	
23				
24				
25				
26				
27				
28				
29				

156890

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 23.5	GROUND ELEVATION (FT)	5006.90	PROJECT NUMBER:	P751-89
NORTH: 749532	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST	SFC
EAST: 2083019	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED	07/10/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P115689

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL: 0.80 /1.50; 2.00 /2.00; 1.20 /2.00; 0.50 /2.00; 2.00 /2.00
DATUM (FT): 6006, 6005, 6004, 6003, 6002, 6001, 6000, 5999, 5998, 997
DEPTH (FT): 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
WELL OR PIEZOMETER CONSTRUCTION: 09/15/89
LITHOLOGY

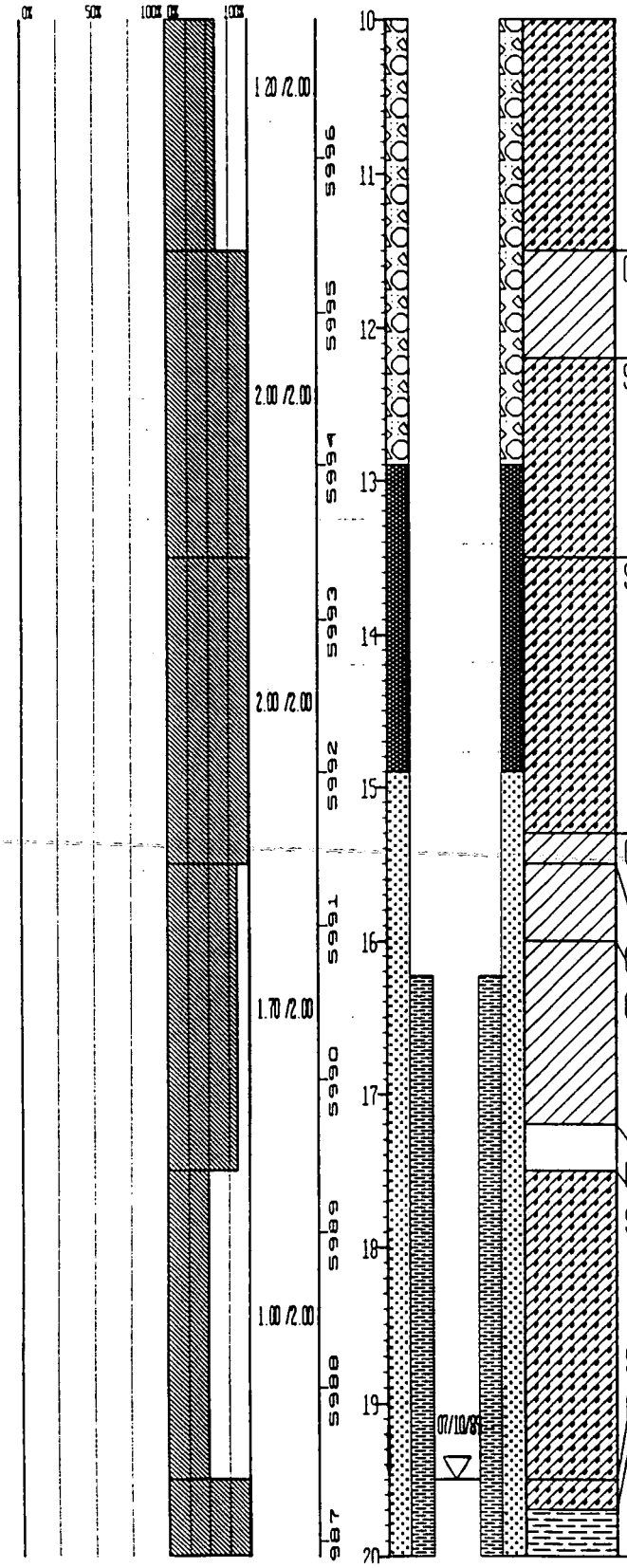
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SC:	Gravelly Clayey Sand - mod. brown (5 R 3/4). F.g. to v c.g. sand, 1 cm. to 6 cm. gravel. trace cobbles, non-stratified, poorly sorted, sub-angular, quartzose. Mod. consol., dense, moist to slightly moist.
SC:	Gravelly Clayey Sand - same as above.
CL	Gravelly Sandy Clay - mod. reddish brown (10 R 4/6) to dark reddish brown (10 R 3/4). F.g. to v c.g. sand, up to 2 cm. gravels. Non-stratified, mod. consol., stiff, med. plastic, moist.
SC	Gravelly Clayey Sand - dark yellowish orange (10 YR 6/6) F.g. to v c.g. sand, up to 2 cm. gravels, non-stratified, poor sorting, sub-angular, quartzose. Dense, iron oxide staining, moist.
NO SAMPLE:	NO SAMPLE.
SC:	Gravelly Clayey Sand - same as above (reference interval 3.0' to 3.5'). 1 cm. to 4 cm. gravels, low plastic.
SC:	Gravelly Clayey Sand - same as above. Dark yellowish orange (10 YR 6/6), to light brown (5 YR 5/6), to yellowish gray (5 Y 7/2). 1 cm. to 6 cm. gravel, calcareous.
SC:	Gravelly Clayey Sand - same as above
SC:	Gravelly Clayey Sand - same as above. Light brown (5 YR 5/6), to dark yellowish orange (10 YR 6/6), to dusky yellow (5 Y 6/4), laminated.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 23.5	GROUND ELEVATION (FT)	5006.90	PROJECT NUMBER:	P251-89	LOG OF BORING NUMBER
NORTH:	749532	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	SPC	P115689
EAST:	2083019	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	07/10/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRADN SIZE
PERCENT RECOVERY
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



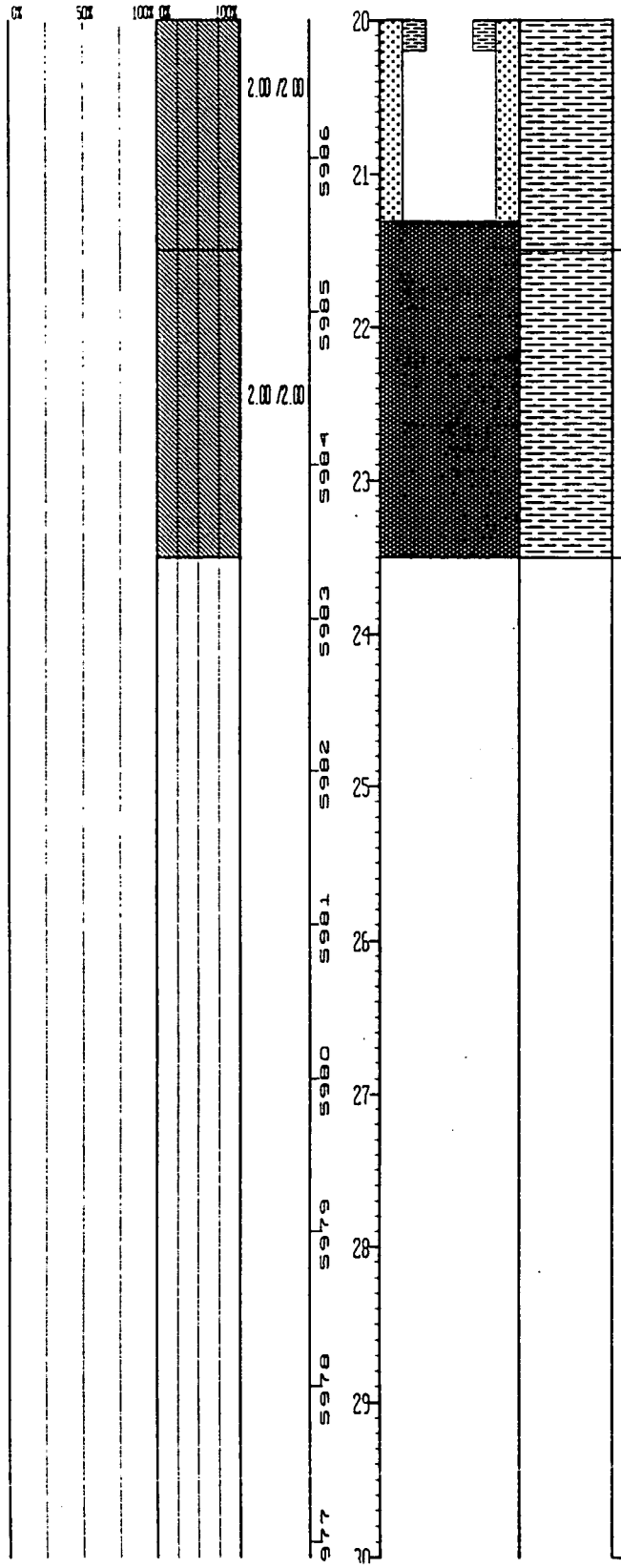
CL:	Sandy Clay - yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4). Trace gravels, non-stratified, mod. consol., stiff, med. plastic, slightly calcareous, moist.
SC:	Gravelly Clayey Sand - varicolored, pale reddish brown (10 R 5/4), to dark yellowish orange (10 YR 6/6), to light brown (5 YR 5/6) to dusky yellow (5 Y 6/4). F.g. to v.c.g sand. 1 cm. to 6 cm. gravels, poor sorting, sub-angular, quartzose. Laminated by color and clay content, dense, mod. consol., low plastic, iron oxide staining, moist.
SC:	Clayey Sand - light brown (5 YR 5/6), to yellowish gray (5 Y 7/2), to grayish orange pink (5 YR 7/2), mottled. M.g. to c.g. sand, mod. sorting, sub-angular, quartzose. Dense, mod. consol., low to med. plastic. Some Claystone pieces, iron oxide staining, moist.
CL:	Gravelly Sandy Clay - light brown (5 YR 5/6). F.g. to v.c.g. sand. 1 cm. to 3 cm. gravels. Mod. consol., very stiff, low plastic, moist.
CL:	Gravelly Sandy Clay - same as above, abundt. iron oxide.
CL:	Sandy Clay - light brown (5 YR 5/6) to grayish orange pink (5 YR 7/2), to light olive gray (5 Y 6/1), varicolored, mottled to lenticular inclusions. F.g. to m.g. sand. Trace gravel, mod. consol., very stiff, med. plastic, iron oxide, moist.
NO SAMPLE:	NO SAMPLE.
SC:	Gravelly Clayey Sand - light brown (5 YR 5/6), m.g. to c.g. sand. 1 cm. to 4 cm. gravels, mod. sorting, sub-angular, quartzose. Non-stratified, mod. consol., dense, low plastic, moist to very moist.
SC:	Gravelly Slightly Clayey Sand - same as above, wet.
CLAYSTONE:	Top of Bedrock. Dark yellowish orange (10 YR 6/6), to mod. yellowish brown (10 YR 5/4) to med. light gray (N 6/0). Blocky, laminated by color, weathered, well consol., med. to high plastic, manganese oxide and iron oxide staining, moist.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 23.5	GROUND ELEVATION (FT)	5006.90	PROJECT NUMBER	P751-89	LOG OF BORING NUMBER:
NORTH:	749532	AREA: PLANT	CASING DIAMETER (IN)	2-3/8 O.D.	GEOLOGIST:	SPC	P115689
EAST:	2083019	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED	07/10/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Same as above - med. light gray (N 6/0) to dusky yellow (5 Y 6/4) to dark yellowish orange (10 YR 6/6)
	TD = 23.5'

P215789

WELL COMPLETION INFORMATION

QA By/Date Janell Bergman 10 2-89

Location Rocky Flats Plant

Well No. P215789

Coordinates N 36489.60 E 20322.45 (RFP)

Elevation: Ground Surface 6002.0'

Total Depth: Well 19.59'

Top of Casing 6003.66'

Borehole 22.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

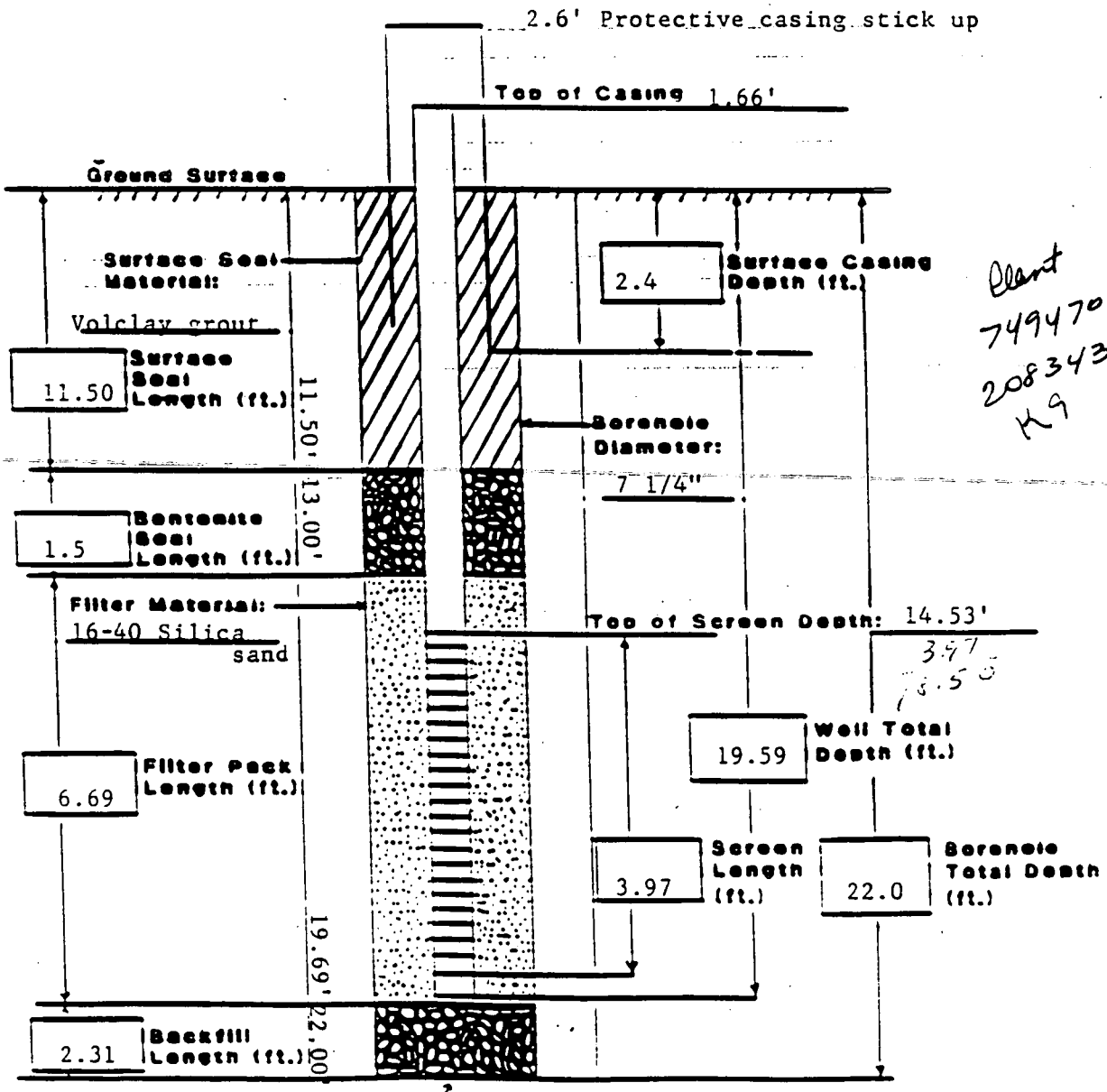
Date Installed 09/25/1989

Approved By Janell Bergman
Site Manager

Installed By C. Marzicola
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 19.7' to 18.5' below ground surface.



Plant
749470
2083430
K9

Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

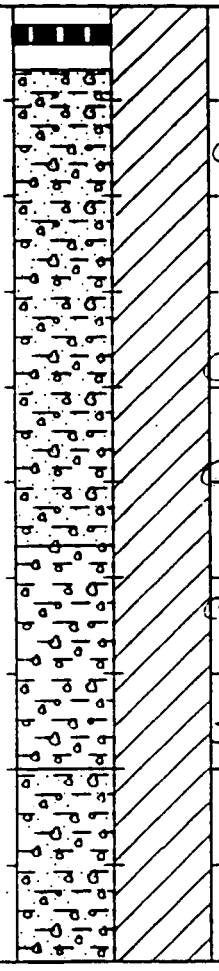
QA BY/DATE J.B. Burman 11-12-90
LOCATION Rocky Flats Plant
COORDINATES N36,489.60 E20,322.45 (RFP)
TOTAL DEPTH 22.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED September 22, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY C.M. Marzicola
GEOLOGIST

BOREHOLE/WELL NO. P215789
GROUND SURFACE ELEVATION 6002.0'
WATER LEVEL ENCOUNTERED 14.0'
STATIC 14.02' (01/15/90)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

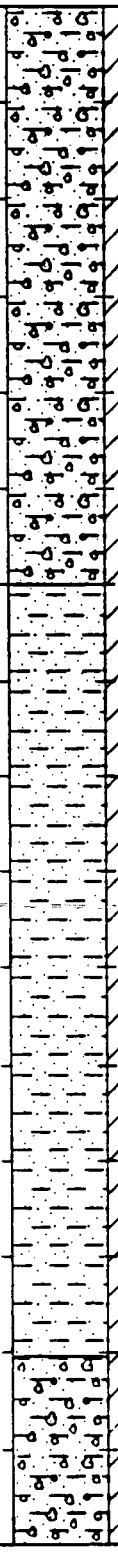
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 0.9/2.0' = 45%. 0.0-0.3': ASPHALT. 0.3-0.9': GRAVELLY SANDY CLAY: moderate yellowish brown (10 YR 5/4) to light brown (5 YR 5/6) to moderate brown (5 YR 3/4); broken gravel fragments to 4 cm; subangular; quartzose, medium-grained sand; moderately plastic; unconsolidated; poorly sorted; iron staining throughout; moist. 2.0-4.0' SAMPLE. Recovered 1.4/2.0' = 70%. 2.0-2.8': GRAVELLY SANDY CLAY: same as above. **ROCKY FLATS ALLUVIUM** 2.8-3.4': GRAVELLY CLAY: some sand; moderate brown (5 YR 3/4) to light brown (5 YR 6/6); gravels to 4 cm; subangular; plastic; firmly packed; moist. 4.0-6.0' SAMPLE. Recovered: 2.0/2.0' = 100%. 4.0-5.0': GRAVELLY SANDY CLAY: moderate brown (5 YR 3/4) to moderate brown (5 YR 4/4) to light brown (5 YR 5/6); broken gravel fragments to 6 cm; quartz; subangular; medium- to coarse-grained sand; abundant iron staining; moist. 5.0-6.0': GRAVELLY CLAYEY SAND: moderate brown (5 YR 3/4) to moderate brown (5 YR 4/4) to light brown (5 YR 5/6); broken gravel fragments to 6 cm; subangular; more medium- to coarse-grained sand; poorly sorted; consolidated; low plasticity; moist.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings; on core; in breathing zone; and in augers; 0.0 unless otherwise noted below. TRIP BLANK SAMPLE PZ092289TB 0.0-0.9' SAMPLE (VOAs only) PZ52890002 0.0-3.0' SAMPLE PZ52890003 2.0-3.4' SAMPLE (VOAs only) PZ52890204 3.0-5.0' SAMPLE PZ52890305

PZ5289APJ

WELL NO. P215789B

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-7.0' SAMPLE.** Recovered 1.0/1.0' = 100%. GRAVELLY CLAYEY SAND: moderate brown (5 YR 3/4); gravel fragments to 6 cm; subangular; unconsolidated; poorly sorted; medium-grained sand; low plasticity; damp. Note: 7.0-8.0': Drilled with center bit. No sample taken. **8.0-10.0' SAMPLE.** Recovered 1.4/2.0' = 70%. 8.0-8.7': SILTY SANDY CLAY: trace gravel; moderate brown (5 YR 4/4) to light brown (5 YR 5/6); gravels to 1 cm; subangular to subrounded; very fine- to medium-grained sand; low plasticity; unconsolidated; poorly sorted; dry to damp. 8.7-9.4': SANDY CLAY: trace very fine gravels; light olive gray (5 GY 8/1); gravel fragments to 2 cm; coarse- to very coarse-grained sand; dense; very plastic; tightly compacted; moderate to well sorted; moist. **10.0-12.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY CLAY: trace gravels; same as above. **12.0-14.0' SAMPLE.** Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: light brown (5 YR 5/6) to moderate brown (5 YR 4/4); clay is very dusky red (10 R 2/2); gravels to 5 cm; subangular to subrounded; quartz to granite; fine- to medium-grained sand; iron staining throughout; moderately consolidated; low to moderate plasticity; poorly sorted; damp to moist.	5.0-7.0' SAMPLE PZ52890508 6.0-7.0' SAMPLE (VOAs only) PZ52890608 8.0-9.4' SAMPLE (VOAs only) PZ52890810 8.0-12.0' SAMPLE PZ52890812 10.0-12.0' SAMPLE (VOAs only) PZ52891012

WELL NO. P215789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 0.9/2.0' = 45%. GRAVELLY CLAYEY SAND: same as above; saturated and very coarse-grained sand.	12.0-13.3' SAMPLE (VOAs only) PZ52891214
14			16.0-18.0' SAMPLE. Recovered 0.2/2.0' = 10%. 7 cm gravel fragment; quartzite.	14.0' 14.02' 12.0-14.9' SAMPLE PZ52891216
15			ARAPAHOE/LARAMIE FORMATION 18.0-20.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: light brown (5 YR 8/6) to moderate brown (5 YR 4/4); tightly compacted; moderately to highly plastic; iron staining throughout; carbon blebs throughout; very weathered; damp.	14.0-14.9' SAMPLE (VOAs only) PZ52891416
16			20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: brown gray (5 YR 4/1) to light brown gray (5 YR 6/1); moderately to highly plastic; tightly compacted; moist.	18.0-20.0' SAMPLE (VOAs only) PZ52891820
17				
18				
19				
20				
21				

WELL NO. P215789

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21				18.0-22.0' SAMPLE PZ52891822
22				20.0-22.0' SAMPLE (VOAs only) PZ52892022
			TOTAL DEPTH = 22.0'	
23				
24				
25				
26				
27				
28				
29				

PZ52884.pl

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 22.0	GROUND ELEVATION (FT):	6002.00	PROJECT NUMBER:	2752-99
NORTH: 749470	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	GMM
EAST: 2083430	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/22/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P215789

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
										Asphalt.
				0.90 /2.00	6001	1			CL	Gravelly Sandy Clay - mod. yellowish brown (10 YR 5/4) to light brown (5 YR 5/6) to mod. brown (5 YR 3/4). Broken gravel fragments to 4 cm., sub-angular, quartzose. M.g. sand. Mod. plastic, unconsol., poorly sorted, iron staining throughout, moist.
	P252891003								NO SAMPLE:	NO SAMPLE.
					6000	2			CL	Gravelly Sandy Clay - same as above (reference interval 0.3' to 0.9').
				1.10 /2.00	5999	3			CL	Gravelly Clay - some sand, mod. brown (5 YR 3/4) to light brown (5 YR 6/6). Gravels to 4 cm., sub-angular. Plastic, firmly packed, moist.
									NO SAMPLE:	NO SAMPLE.
	P252891005				5998	4			CL:	Gravelly Sandy Clay - mod. brown (5 YR 3/4) to mod. brown (5 YR 4/4) to light brown (5 YR 5/6). Broken gravel fragments to 6 cm., quartz, sub-angular. M.g. to c.g. sand. Abundt. iron staining, moist.
				2.00 /2.00	5997	5			SC:	Gravelly Clayey Sand - mod. brown (5 YR 3/4) to mod. brown (5 YR 4/4) to light brown (5 YR 5/6). Broken gravel fragments to 6 cm., sub-angular. More m.g. to c.g. sand, poorly sorted. Consol., low plasticity, moist
	P252891008				5996	6			SC:	Gravelly Clayey Sand - mod. brown (5 YR 3/4). Gravel fragments to 6 cm., sub-angular, unconsol., poorly sorted. M.g. sand. Low plasticity, damp.
				1.00 /1.00	5995	7			NO SAMPLE:	NO SAMPLE.
				0.00 /1.00	5994	8			CL:	Silty Sandy Clay - Trace gravel, mod. brown (5 YR 4/4) to light brown (5 YR 5/6). Gravels to 1 cm., sub-angular to sub-rounded. V.f.g. to m.g. sand. Low plasticity, unconsol., poorly sorted, dry to damp.
				1.10 /2.00	5993	9			CL:	Sandy Clay - Trace very fine gravel, light olive gray (5 GY 8/1). Gravel fragments to 2 cm. C.g. to v.c.g. sand. Dense, very plastic, tightly compacted, mod. to well sorted, moist.
	P252891012				5992	10			NO SAMPLE:	NO SAMPLE.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 22.0	GROUND ELEVATION (FT):	6002.00	PROJECT NUMBER:	PZ52-89
NORTH: 749470	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	CMM
EAST: 2083430	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/22/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P215789

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	PZ52890812	0% 50%	100% 0% 100%		5992	10			CL:	Sandy Clay - trace gravel, same as above (reference interval 8.7' to 9.4')
				2.00 /2.00	5991	11				
					5990	12			CL:	Gravelly Sandy Clay - light brown (5 YR 5/6) to mod. brown (5 YR 4/4). Clay is very dusky red (10 R 2/2). Gravel to 5 cm., sub-angular to sub-rounded, quartz to granite. F.g. to m.g. sand: Iron staining throughout, mod. consol., low to mod. plasticity, poorly sorted, damp to moist.
				1.30 /2.00	5989	13				
	PZ52891216						09/28/89			
					5988	14			SC:	Gravelly Clayey Sand - same as above. Saturated and v.c.g. sand.
				0.90 /2.00	5987	15				
					5986	16			GP:	7 cm. gravel fragment, quartzite.
				0.20 /2.00	5985	17				
					5984	18			CLAYSTONE:	Top of Bedrock. Light brown (5 YR 8/6) to mod. brown (5 YR 4/4). Tightly compacted, mod. to highly plastic, iron staining throughout, carbon blebs throughout, very weathered, damp.
				2.00 /2.00	5983	19				
	PZ52891822				5982	20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 22.0	GROUND ELEVATION (FT):	6002.00	PROJECT NUMBER	2752-99
NORTH: 749470	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	CWM
EAST: 2083430	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED:	09/22/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P215789

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	PZZ891822		100%	2.00 /2.00	5982	20			CLAYSTONE:	Brown gray (5 YR 4/1) to light brown gray (5 YR 6/1) Mod. to highly plastic, tightly compacted, moist.
					5981	21				
					5980	22				TD = 22.0'
					5979	23				
					5978	24				
					5977	25				
					5976	26				
					5975	27				
					5974	28				
					5973	29				
					5972	30				

UMU201

WELL COMPLETION INFORMATION

QA By/Date

Location Rocky Flats Plant: Original Process Waste Line (RFP)

Well No. P317989

Coordinates N 35907.09 E 21162.68

Elevation: Ground Surface 5990.9'

Total Depth: Well 8.73'

Top of Casing 5992.84'

Bentonite 16.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

Date Installed 11/02/1989

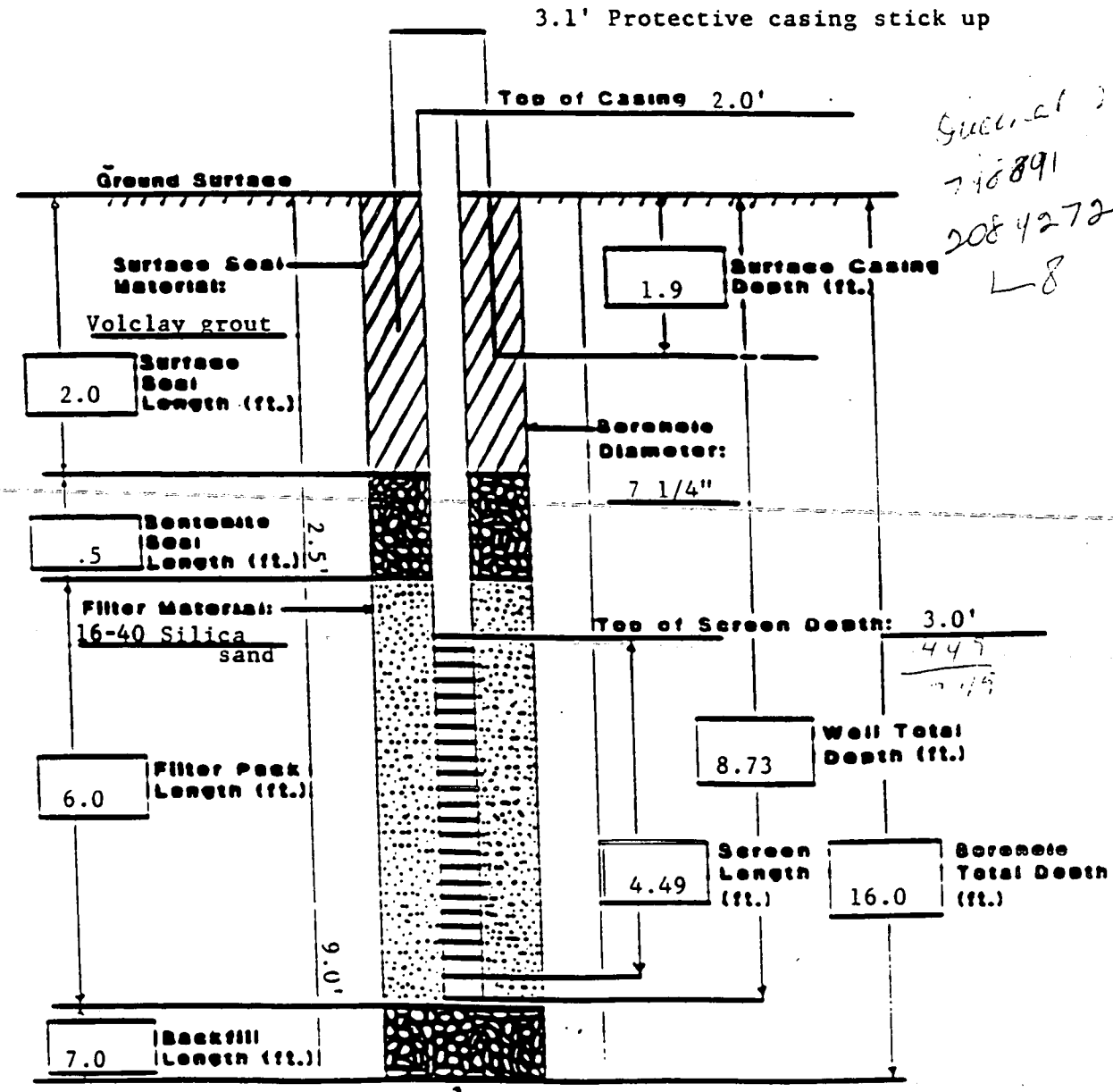
Approved By

Installed By S.P. Carpenter
Geologist

Site Manager

CEARP Manager

Comments No centralizer used



Backfill Material: 1/4" Volclay bentonite pellets and slough

WELL COMPLETION INFORMATION

QA By/Date

Location Rocky Flats Plant: Original Process Waste Line

Well No. P317989

Coordinates

Elevation: Ground Surface

Total Depth: Well 8.73'

Top of Casing

Borehole 16.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

Date Installed 11/02/1989

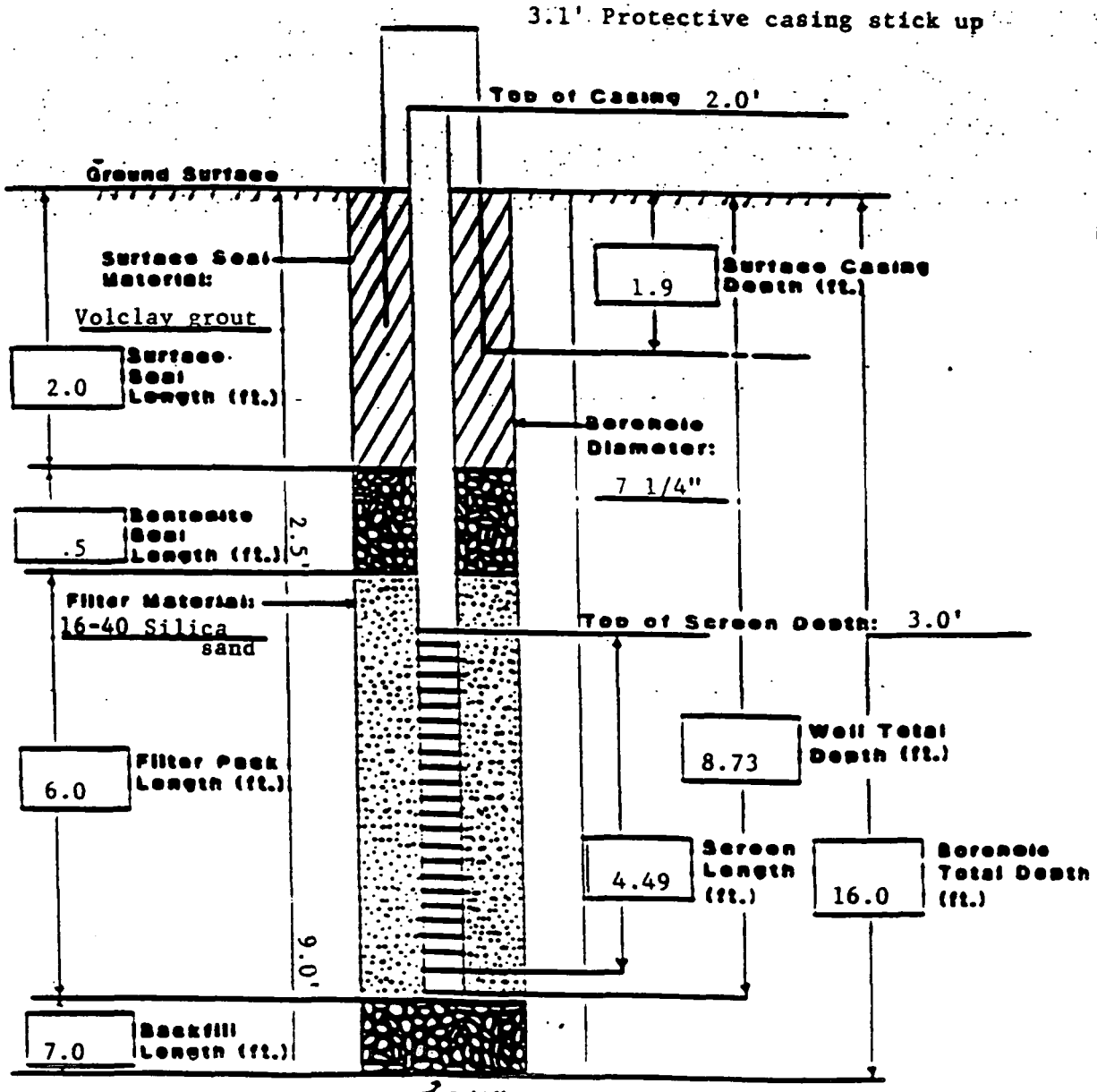
Approved By

Installed By S.P. Carpenter
Geologist

Site Manager

CEARP Manager

Comments No centralizer used



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

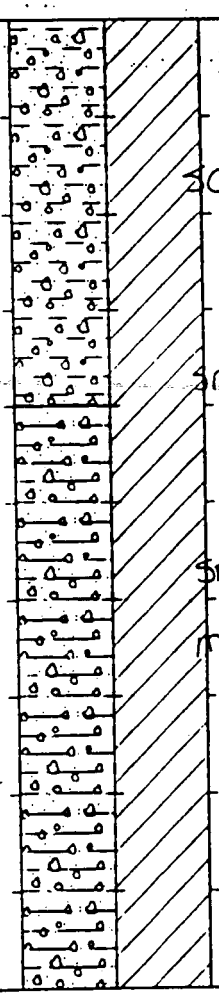
QA BY/DATE Rick Morrow 11-22-89
LOCATION Rocky Flats Plant; Original Processed Waste Lines
COORDINATES
TOTAL DEPTH 16.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 2, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S. P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P317989
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 8.3'
STATIC
DRILLER K. Parker HELPER L. Peltier
DRILLING FLUID None
CHECKED BY J. B. Surman
SITE MANAGER

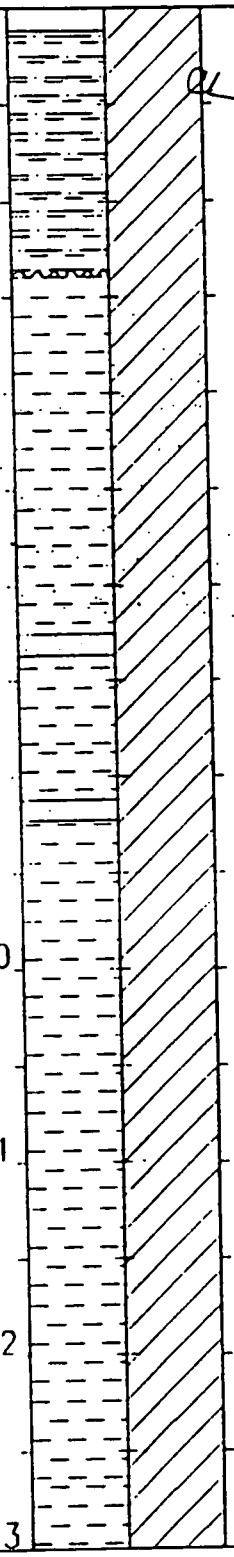
CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0.			**ROCKY FLATS ALLUVIUM** 0.0-2.0' SAMPLE. Recovered 1.2/2.0' = 60%. SC GRAVELLY CLAYEY SAND: dusky yellowish brown (10 YR 2/2) to pale yellowish brown (10 YR 6/2); nonstratified; fine- to very coarse-grained sand; 1 to 5 cm gravels; trace to some silt; poor sorting; subangular; quartzose; low plasticity medium dense; calcareous in lower 0.2', moist 2.0-4.0' SAMPLE. Recovered 1.5/2.0' = 75%. SM GRAVELLY SILTY SAND: same as above; with light brown (5 YR 6/4) to very pale orange (10 YR 8/2); trace to same clay; low to nonplasticity; very calcareous; thin wet lenses 4.0-6.0' SAMPLE. Recovered 1.3/2.0' = 65%. SM 4.0-5.1': GRAVELLY SILTY SAND: same as above; with light brown (5 YR 5/6) to moderate yellowish brown (10 YR 5/4); ML 5.1-5.3': CLAYEY SILT: very pale orange (10 YR 8/2); nonstratified; trace to some fine- to very coarse-grained sand; trace gravels; low to medium plasticity; very calcareous; stiff; damp.	HNu background; 0.0. All readings in auger; in breathing zone; on core; in cuttings: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE. TB110289B 0.0-1.2' SAMPLE. (VOAs only) P3179890002 0.0-3.0' SAMPLE. P3179890003 2.0-3.5' SAMPLE. (VOAs only) P3179890204 3.0-5.3' SAMPLE. P3179890306 4.0-5.3 SAMPLE. (VOAs only) P3179890406
1				
2				
3				
4				
5				

WELL NO. P317989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**6.0-8.0' SAMPLE.** Recovered 2.0/2.0 = 100%. 6.0-6.4': SILTY CLAY: very pale orange (10 YR 8/2); nonstratified; trace sand; gravels; low to medium plasticity; very calcareous; claystone inclusions; stiff; moist **BEDROCK** 6.4-8.0': CLAYSTONE: light olive gray (5 Y 6/1) to light gray (N7/0); stained dark yellowish orange (10 YR 6/6); blocky; nonstratified; trace silt; iron staining; medium to high plasticity; weathered; calcareous deposits; firm; moist **8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; at 8.3-8.4' and 9.1-9.2'; coarse- to very coarse-grained sand; well sorted; subrounded; quartzose; calcareous cement; friable; medium hard; wet. **10.0-12.0 SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; medium light gray (N 6/0); no calcareous deposits; firm to medium hard. **12.0-14.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; medium gray (N 5/0) to light olive gray (5 Y 6/1); trace to some silt; trace manganese deposits.	**6.0-8.0' SAMPLE.** (VOAs only) P3179890608 **6.0-10.0' SAMPLE.** P3179890610 P31798906100 **8.0-10.0' SAMPLE.** (VOAs only) P3179890810 P31798908100 8.3'

WELL NO. P317989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0 SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; light olive gray (5 Y 6/1) to dusky yellow (5 Y 6/4); trace carbonaceous.	
14			TOTAL DEPTH = 16.0'	
15				
16				
17				
18				
19				
20				
21				

17989C.cv

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 16.0	GROUND ELEVATION (FT):	5990.90	PROJECT NUMBER:	GP02-89	LOG OF BORING NUMBER:
NORTH:	748891	AREA: ORIGINAL PROCESS	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	SPC	P317989
EAST:	2284272	LOCATOR NUMBER: L8	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/02/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	P317989003	0% 50% 100%	0% 100%	1.20 /2.00	5990	0–1			SC:	Gravelly Clayey Sand - dusky yellowish brown (10 YR 2/2) to pale yellowish brown (10 YR 6/2), non-stratified. F.g. to v.c.g. sand, 1 cm. to 5 cm. gravels, trace to some silt, poor sorting, sub-angular, quartzose. Low plasticity, med. dense, calcareous in lower 0.2', moist
				1.50 /2.00	5989	2–3			SM:	Gravelly Silty Sand - same as above, with light brown (5 YR 6/4) to very pale orange (10 YR 8/2). Trace to some clay, low to non-plasticity, very calcareous, thin wet lenses.
	P317989006			1.30 /2.00	5988	3–4			SM:	Gravelly Silty Sand - same as above, with light brown (5 YR 5/6) to mod. yellowish brown (10 YR 5/4).
					5987	4–5			ML:	Clayey Silt - very pale orange (10 YR 8/2), non-stratified. Trace to some f.g. to v.c.g. sand, trace gravels. Low to med. plasticity, very calcareous, stiff, damp.
					5986	5–6			NO SAMPLE:	NO SAMPLE.
					5985	6–7			CL:	Silty Clay - very pale orange (10 YR 8/2), non-stratified. Trace sand, gravels. Low to med. plasticity, very calcareous, Claystone inclusions, stiff, moist.
				2.00 /2.00	5984	7–8			CLAYSTONE:	Top of Bedrock. Light olive gray (5 Y 6/1) to light gray (N 7/0), stained dark yellowish orange (10 YR 6/6), blocky, non-stratified. Trace silt, iron staining, med. to high plasticity, weathered, calcareous deposits, firm, moist.
	P317989010				5983	8–9	11/02/89 ▽		CLAYSTONE:	Same as above - at 8.3' to 8.4' and 9.1' to 9.2'. C.g. to v.c.g. sand, well sorted, sub-rounded, quartzose. Calcareous cement, friable, med. hard, wet.
				2.00 /2.00	5982	9–16				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 16.0	GROUND ELEVATION (FT): 5990.90	PROJECT NUMBER: OP02-89	LOG OF BORING NUMBER:
NORTH: 748891	AREA: ORIGINAL PROCESS	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST: SPC	P317989
EAST: 2084272	LOCATOR NUMBER: L8	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 11/02/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5980	10–11			CLAYSTONE:	Same as above - med. light gray (N 6/0). No calcareous deposits. Firm to med. hard.
				2.00 /2.00	5979	12–13			CLAYSTONE:	Same as above - med. gray (N 5/0) to light olive gray (5 Y 6/1). Trace to some silt, trace manganese deposits.
				2.00 /2.00	5978	13–14			CLAYSTONE:	Same as above - light olive gray (5 Y 6/1) to dusky yellow (5 Y 6/4). Trace carbonaceous.
					5977	14–15				
					5976	15–16				
					5975	16				TD = 16.0'
					5974	17				
					5973	18				
					5972	19				

WELL COMPLETION INFORMATION

QA By/Date J.B. Burman / 11-17-89

Location Rocky Flats Plant; Original Process Waste Lines

Well No. P218089

Coordinates N 36958.07 E 20914.17 (RFP)

Elevation: Ground Surface 5985.8'

Total Depth: Well 8.69'

Top of Casing 5987.55'

Bereneie 16.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

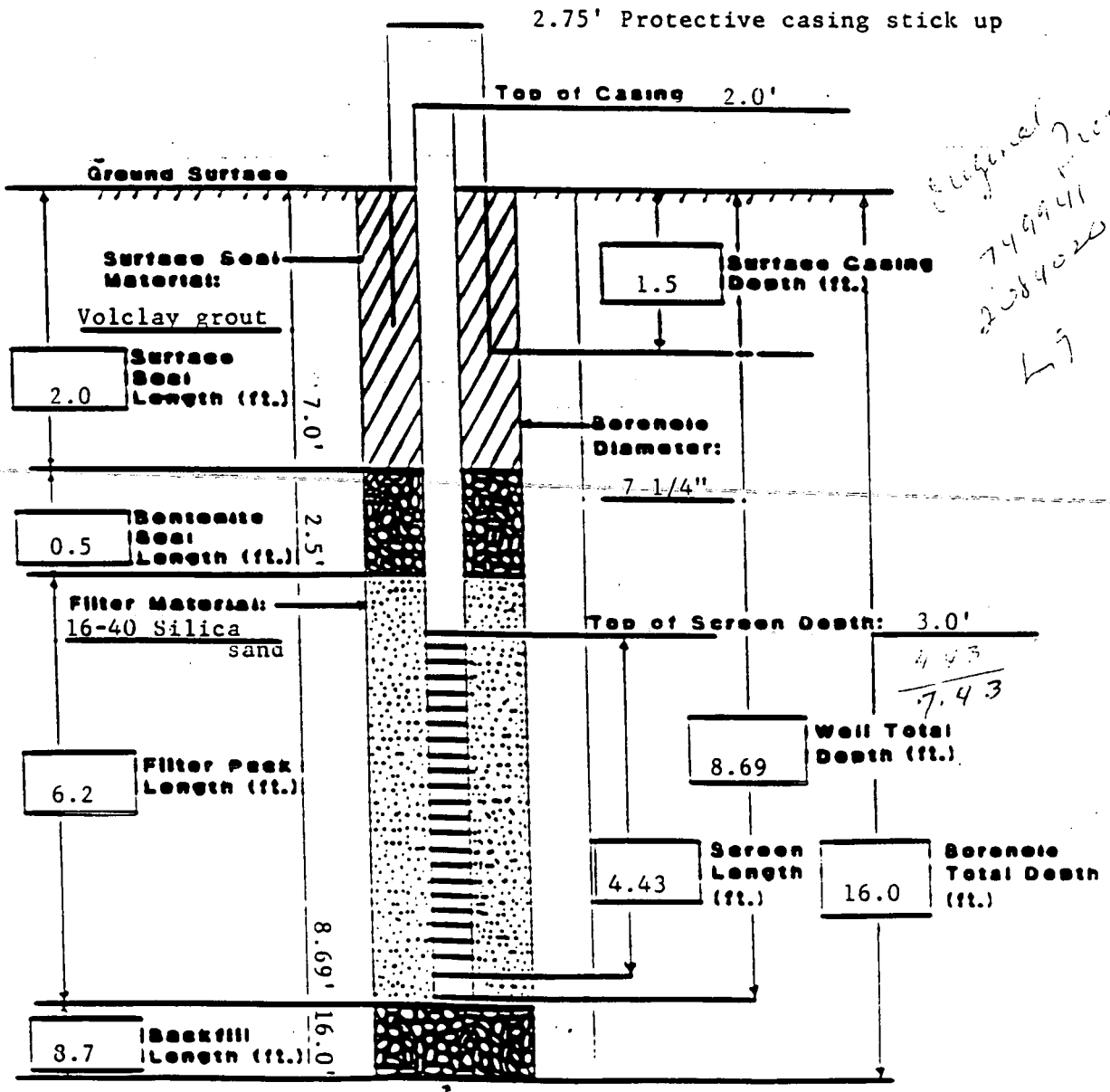
Date Installed 11/01/1989

Approved By J.B. Burman
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments No centralizer used



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

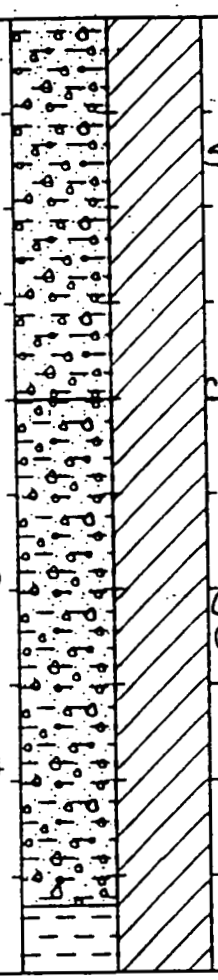
QA BY/DATE Rick Morrow 11-22-89
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES
TOTAL DEPTH 16.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 1, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S. P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P218089
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER K. Parker HELPER L. Pellier
DRILLING FLUID None
CHECKED BY J B Bergman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.0' SAMPLE. Recovered 1.2/2.0' = 60%. SL GRAVELLY CLAYEY SAND: moderate brown (5 YR 4/4) dark yellowish brown (10 YR 4/2); nonstratified; fine- to very coarse-grained sand; 1 to 8 cm gravels; poor sorting; subrounded; quartzose; low plasticity; medium dense; moist. 2.0-4.0' SAMPLE. Recovered 1.3/2.0' = 65%. CL GRAVELLY SANDY CLAY: moderate brown (5 YR 4/4) moderate yellowish brown (10 YR 5/4); nonstratified; fine- to very coarse-grained sand; 1 to 8 cm gravels to cobbles; poor sorting; subrounded; quartzose; low plasticity; very stiff; damp. 4.0-6.0' SAMPLE. Recovered 1.1/2.0' = 55%. CL 4.0-4.6': GRAVELLY SANDY CLAY: same as above. CL 4.6-5.1': CLAY: light olive gray (5 Y 6/1); stained dark yellowish orange (10 YR 6/6); nonstratified; some fine- to very coarse-grained sand; some gravel; trace silt; poor sorting; subrounded; quartzose; low to medium plasticity; calcareous; iron staining; very stiff; moist.	HNu background: 0.0. All readings in breathing zone; on core; on cuttings; and in augers; 0.0; unless otherwise noted below. TRIP BLANK SAMPLE: TB1101898 0.0-1.2' SAMPLE (VOAs only) OP03890002 0.0-3.0' SAMPLE OP03890003 2.0-3.3' SAMPLE (VOAs only) OP03890204 4.0-5.1' SAMPLE (VOAs only) OP03890406 3.0-5.1' SAMPLE OP03890306

18089a.cw

WELL NO. P218089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			**ARAPAHOE/LARAMIE FORMATION** 6.0-8.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: pale yellowish brown (10 YR 6/2) light olive gray (5 Y 6/1); blocky; nonstratified; trace very fine-grained sand; trace silt; medium to high plastic; calcareous deposits; iron staining throughout; very weathered; firm to medium hard; moist. 8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; decreasing amount of calcareous material; trace dendrites. 10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium light gray (N 6/0); blocky; nonstratified; trace to some very fine-grained sand; medium plasticity; iron staining at 10.0-10.6': hard; moist. 12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. 12.0-12.4': SILTY CLAYSTONE: same as above, increased iron staining. 12.4-13.0': SILTY TO CLAYEY SANDSTONE: light gray (N 7/0); very fine-grained sand; well sorted; rounded; quartzose; medium to nonplastic; medium; hard; moist. 13.0-14.0': SILTY CLAYSTONE: same as above.	6.0-8.0' SAMPLE (VOAs only) OP03890608 8.0-10.0' SAMPLE (VOAs only) OP03890810 6.0-10.0' SAMPLE OP03890610

WELL NO. P218089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: medium light gray (N 6/0) light olive gray (5 Y 5/2); blocky; nonstratified; trace sand; trace silt; medium to high plasticity; weathered; trace calcareous; iron staining; medium hard; moist.	
14				
15			**TOTAL DEPTH = 16.0'**	
16				
17				
18				
19				
20				
21				

18089e.cv

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 16.0	GROUND ELEVATION (FT):	5985.80	PROJECT NUMBER:	P218089
NORTH: 749941	AREA: ORIGINAL PROCESS	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	SPC
EAST: 2084020	LOCATOR NUMBER: L9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/01/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P218089

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% – 50% – 100%)	PERCENT RECOVERY (0% – 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	DP0890003			1.20 /2.00	5985	0–1			SC:	Gravelly Clayey Sand - mod. brown (5 YR 4/4), dark yellowish brown (10 YR 4/2), non-stratified. F.g. to v.c.g. sand, 1 cm. to 8 cm. gravels, poor sorting, sub-rounded, quartzose. Low plasticity, med. dense, moist.
					5984	2			CL	Gravelly Sandy Clay - mod. brown (5 YR 4/4), mod. yellowish brown (10 YR 5/4), non-stratified. F.g. to v.c.g. sand, 1 cm. to 8 cm. gravels to cobbles, poor sorting, sub-rounded, quartzose. Low plasticity, very stiff, damp.
				1.30 /2.00	5983	3				
	DP0891006				5982	4			CL:	Gravelly Sandy Clay - same as above.
				1.10 /2.00	5981	5			CL:	Clay - light olive gray (5 Y 6/1), stained dark yellowish orange (10 YR 6/6), non-stratified. Some f.g. to v.c.g. sand, some gravel, trace silt, poor sorting, sub-rounded, quartzose. Low to med. plasticity, calcareous, iron staining, very stiff, moist.
					5980	6			NO SAMPLE:	NO SAMPLE.
				2.00 /2.00	5979	7			CLAYSTONE:	Top of Bedrock. Pale yellowish brown (10 YR 6/2) light olive gray (5 Y 6/1), blocky, non-stratified. Trace v.f.g. sand. Trace silt. Med. to high plastic, calcareous deposits, iron staining throughout, very weathered, firm to med. hard, moist.
	DP0890610				5978	8			CLAYSTONE:	Same as above - decreasing amount of calcareous material, trace dentrites.
				2.00 /2.00	5977	9				
					5976	10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 16.0	GROUND ELEVATION (FT):	5985.80	PROJECT NUMBER:	P218089	LOG OF BORING NUMBER:
NORTH:	749941	AREA: ORIGINAL PROCESS	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	SPC	P218089
EAST:	2084020	LOCATOR NUMBER: L9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/01/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5975	10–11			SILTY CLAYSTONE	Med. light gray (N 6/0), blocky, non-stratified. Trace to some v.f.g. sand, med. plasticity, iron staining from 10.0' to 10.6', hard, moist.
					5974	12			SILTY CLAYSTONE	Same as above - increased iron staining.
				2.00 /2.00	5973	13			SILTY SANDSTONE	Silty to Clayey Sandstone - light gray (N 7/0). V.f.g. sand, well sorted, rounded, quartzose, med. to non-plastic, med. hard, moist.
					5972	14			SILTY CLAYSTONE	Same as above (reference interval 12.0' to 12.4').
				2.00 /2.00	5971	15			CLAYSTONE	Med. light gray (N 6/0), light olive gray (5 Y 5/2), blocky, non-stratified. Trace sand. Trace silt. Med. to high plasticity, weathered, trace calcareous, iron staining, med. hard, moist.
					5970	16				TD = 16.0'
					5969	17				
					5968	18				
					5967	19				
					5966	20				

WELL COMPLETION INFORMATION

QA By/Date J B Burnard 11-14-89

Location Rocky Flats Plant: Original Process Waste Lines (RFP)

Well No. P418289

Coordinates N 35973.94 E 19543.54

Elevation: Ground Surface 6016.9'

Total Depth: Well 24.72'

Top of Casing 6018.20'

Borehole 33.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

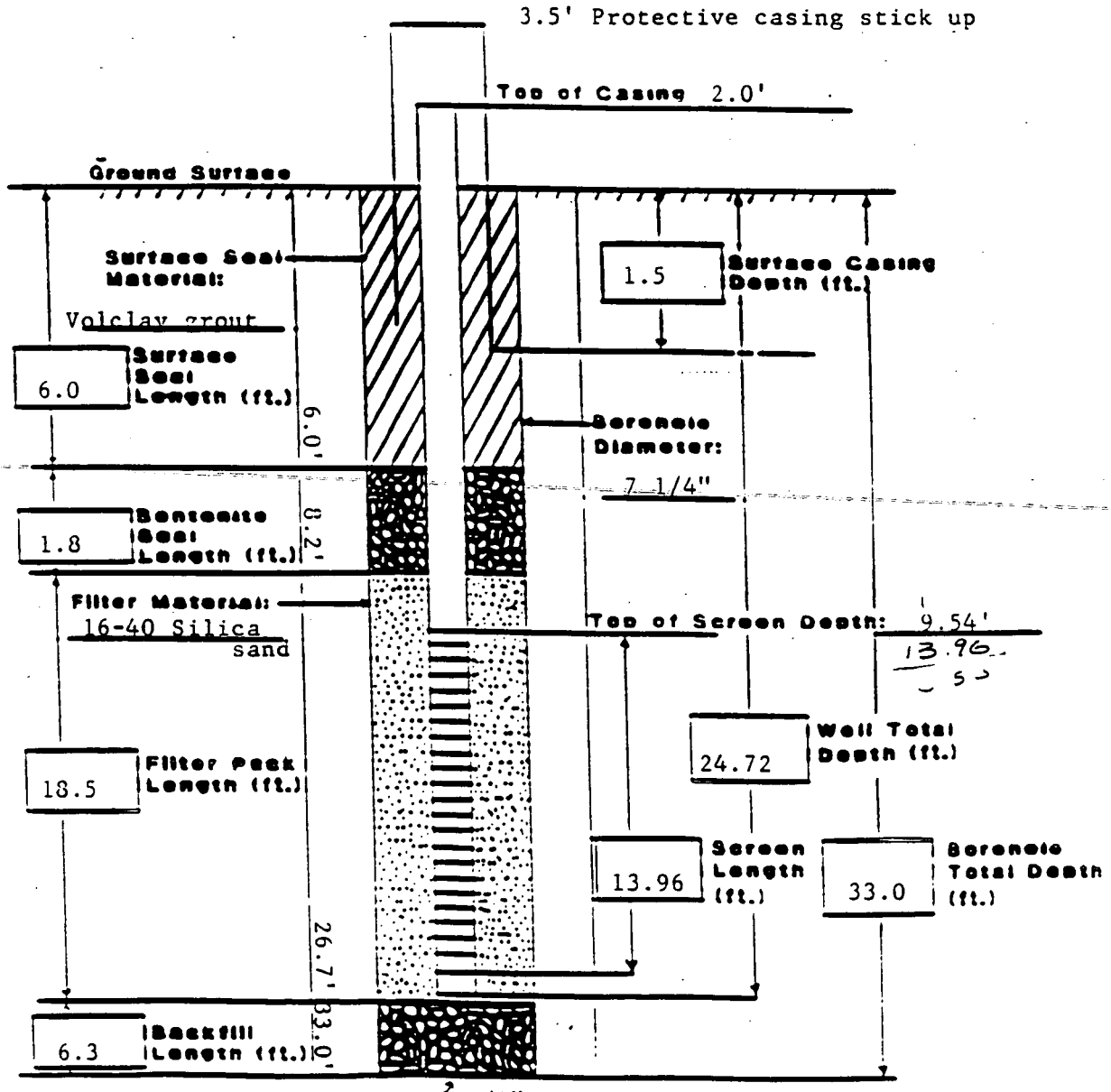
Date Installed 11/07/1989

Approved By J B Burnard
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments No centralizer used



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

QA BY/DATE J.B. Bergman 12-12-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N35,973.94 E19,543.54 (RFP)
TOTAL DEPTH 33.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 7, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P418289
GROUND SURFACE ELEVATION 6016.9'
WATER LEVEL ENCOUNTERED 20.0'
STATIC 9.19' (12/14/89)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Bergman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			ARTIFICIAL FILL	
			0.0-2.0' SAMPLE. Recovered 1.6/2.0' = 80%.	HNu Background: 0.0
1		SW	0.0-0.5': GRAVELLY SAND: moderate brown (5 YR 4/4); nonstratified; fine- to very coarse-grained sand; 1 to 3 cm gravels; poor sorting; subangular; quartzose; no plasticity; loose; damp.	All readings in auger; in breathing zone; on core; and in cuttings: 0.0; unless otherwise noted below.
		CL	0.5-1.6': GRAVELLY SANDY CLAY: grayish brown (5 YR 3/2); nonstratified; fine- to very coarse-grained sand; 1 to 4 cm gravels; poor sorting; subangular; quartzose; low plasticity; stiff; moist.	
2			ROCKY FLATS ALLUVIUM	TRIP BLANK SAMPLE TB1107898
			2.0-4.0' SAMPLE. Recovered 1.5/2.0' = 75%.	0.0-1.6' SAMPLE (VOAs only) P4182890002
3		CL	GRAVELLY SANDY CLAY: light brown (5 YR 5/6) to moderate brown (5 YR 4/4); nonstratified; fine- to very coarse-grained sand; 1 to 4 cm gravels; poor sorting; subangular; quartzose; low plasticity; slightly calcareous; stiff; moist.	0.0-3.0' SAMPLE P4182890003
			4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%.	2.0-3.5' SAMPLE (VOAs only) P4182890204
4		SC	GRAVELLY CLAYEY SAND: varicolored; yellowish gray (5 Y 7/2); dark yellowish orange (10 YR 6/6); light brown (5 YR 5/6); moderate brown (5 YR 3/4); nonstratified; fine- to very coarse-grained sand; 1 to 5 cm gravels; poor sorting; subangular; quartzose; low plasticity; dense; moist.	3.0-6.0' SAMPLE P4182890306
				4.0-6.0' SAMPLE (VOAs only) P4182890406
5				

18289A

SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
CL	6.0-8.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: moderate yellowish brown (10 YR 5/4) to yellowish gray (5 Y 7/2); mottled; nonstratified; fine to very coarse-grained sand; 1 to 4 cm gravels; poor sorting; subround; quartzose; low to medium plasticity; abundant caliche; very stiff; moist.	6.0-8.0' SAMPLE (VOAs only) P4182890608 6.0-10.0' SAMPLE P4182890610
CL	8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: same as above; dusky yellow (5 Y 6/4) to yellowish gray (5 Y 7/2); 1 to 3 cm gravels; no caliche.	8.0-10.0' SAMPLE (VOAs only) P4182890810
SC	10.0-12.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: yellowish gray (5 Y 7/2) to light olive gray (5 Y 5/2); nonstratified; fine- to very coarse-grained sand; 1 to 5 cm gravels; poor sorting; subangular; quartzose; low plasticity; iron staining; dense; moist.	10.0-11.2' SAMPLE (VOAs only) P4182891012 10.0-14.0' SAMPLE P4182891014
GC	12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SAND AND CLAY: light brown (5 YR 5/6), medium light gray (N 6/0), grayish red (10 R 4/2); nonstratified; fine- to very coarse-grained; 1 to 3 cm gravels; trace silt; poor sorting; subangular; quartzose; low plasticity; slightly calcareous; trace iron staining; very stiff; moist.	12.0-14.0' SAMPLE (VOAs only) P4182891214 ▼ 9.19'

WELL NO. P418289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			**29.0-31.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; medium gray (N 5/0), light olive gray (5 Y 5/2), olive gray (5 Y 4/1); trace silt.	
30			**31.0-33.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE; same as above; trace to some silt; hard to very hard.	
31			**TOTAL DEPTH = 33.0'**	
32				
33				
34				
35				
36				
37				

18269E.cw

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 33.0	GROUND ELEVATION (FT): 6016.90	PROJECT NUMBER: GP01-89	LOG OF BORING NUMBER:
NORTH: 74952	AREA: PLANT	CASING DIAMETER (IN): 4.5 O.D.	GEOLOGIST: SPC	P418289
EAST: 2082653	LOCATOR NUMBER: N8	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 11/07/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						0			SW:	Gravelly Sand - mod. brown (5 YR 4/4), non-stratified. F.g. to v.c.g. sand. 1 cm. to 3 cm. gravels, poor sorting, sub-angular, quartzose. No plasticity, loose, damp.
	P418289003			1.60 /2.00	6016	1			CL:	Gravelly Sandy Clay - grayish brown (5 YR 3/2), non-stratified. F.g. to v.c.g. sand. 1 cm. to 4 cm. gravels, poor sorting, sub-angular, quartzose. Low plasticity, stiff, moist.
					6015	2			CL:	Gravelly Sandy Clay - light brown (5 YR 5/6) to mod. brown (5 YR 4/4), non-stratified. F.g. to v.c.g. sand. 1 cm. to 4 cm. gravels, poor sorting, sub-angular, quartzose. Low plasticity, slightly calcareous, stiff, moist.
				11.50 /2.00	6014	3				
					6013	4				
	P418289006			2.00 /2.00	6012	5			SC:	Gravelly Clayey Sand - varicolored. Yellowish gray (5 Y 7/2), dark yellowish orange (10 YR 6/6), light brown (5 YR 5/6), mod. brown (5 YR 3/4), non stratified. F.g. to v.c.g. sand. 1 cm. to 5 cm. gravels, poor sorting, sub-angular, quartzose. Low plasticity, dense, moist.
					6011	6			CL:	Gravelly Sandy Clay - mod. yellowish brown (10 YR 5/4) to yellowish gray (5 Y 7/2), mottled, non-stratified. F.g. to v.c.g. sand. 1 cm. to 4 cm. gravels, poor sorting, sub-round, quartzose. Low to med. plasticity. Abundt. caliche. Very stiff, moist.
				2.00 /2.00	6010	7				
	P418289010				6009	8			CL:	Gravelly Sandy Clay - same as above, dusky yellow (5 Y 6/4) to yellowish gray (5 Y 7/2). 1 cm. to 3 cm. gravels. No caliche.
				2.00 /2.00	6008	9	12/14/89			
					6007	10				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 33.0	GROUND ELEVATION (FT):	6016.90	PROJECT NUMBER:	0P01-89	LOG OF BORING NUMBER:
NORTH: 748952	AREA: PLANT	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	SPC	P418289
EAST: 2082653	LOCATOR NUMBER: N8	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/07/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.20 /2.00	6006	10–11			SC:	Gravelly Clayey Sand - yellowish gray (5 Y 7/2) to light olive gray (5 Y 5/2), non-stratified. F.g. to v.c.g. sand. 1 cm. to 5 cm. gravels, poor sorting, sub-angular, quartzose. Low plasticity. Iron staining. Dense, moist.
	P4182891014			2.00 /2.00	6005 / 6004	12–13			GC	Gravelly Sand and Clay - light brown (5 YR 5/6), med. light gray (N 6/0), grayish red (10 R 4/2), non-stratified. 1 cm. to 3 cm. gravels. Trace silt. Poor sorting, sub-angular, quartzose. Low plasticity, slightly calcareous. Trace iron staining. Very stiff, moist.
				1.30 /2.00	6003 / 6002	14–15			CL:	Gravelly Silty Clay - light brown (5 YR 5/6) to dusky yellow (5 Y 6/4), non-stratified. Trace to some sand. 1 cm. to 8 cm. gravels. Low plasticity, damp.
	P4182891619			1.40 /2.00	6001 / 6000	16–17			SC:	Gravelly Clayey Sand - varicolored to mottled. Light brown (5 YR 6/4 to 5 YR 5/6), light olive gray (5 Y 6/1), non-stratified. F.g. to v.c.g. sand. 1 cm. to 5 cm. gravels. Trace silt. Poor sorting, sub-angular, quartzose. Low to no plasticity. Trace calcareous, trace iron staining. Scattered Claystone pieces. Dense, damp.
					5999	18			SC:	Gravelly Clayey Sand - same as above.
				1.60 /2.00	5998	19			ML:	Sandy Clayey Silt - light brown (5 YR 5/6) to yellowish gray (5 Y 7/2), non-stratified. F.g. sand, well sorted, round, quartzose. Low to no plasticity, very stiff. Wet to moist.
					5997	20	11/07/89 ▽		ML:	Sandy Silt - mottled. Light olive gray (5 Y 6/1), light

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33.0	GROUND ELEVATION (FT):	6016.90	PROJECT NUMBER:	OP01-89	LOG OF BORING NUMBER:
NORTH:	749952	AREA: PLANT	CASING DIAMETER (IN):	4.5 O.D.	GEOLOGIST:	SPC	P418289
EAST:	2082653	LOCATOR NUMBER: N8	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/07/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						20				brownish gray (5 YR 6/1), stained dark yellowish orange (10 YR 6/6), some dry. V.f.g. to f.g. sand, well sorted, round, quartzose. Low to no plasticity, very stiff. Wet to moist.
	P418289123			1.80 /2.00	5996	21			CL	Silty Sandy Clay - light olive gray (5 Y 6/1) to light brownish gray (5 YR 6/1), non-stratified. F.g. to v.c.g. sand. Trace gravel, poor sorting, sub-round, quartzose to granitic. Low to med. plasticity, iron staining. Trace Claystone pieces. Very stiff, moist.
					5995	22			NO SAMPLE	NO SAMPLE.
									CL	Silty Sandy Clay - same as above. Trace to some gravels. Wet.
				2.00 /2.00	5994	23			CLAYSTONE	Top of Bedrock Claystone - dusky yellow (5 YR 6/4) to light olive gray (5 Y 6/1). Blocky. Trace silt. Weathered, some iron staining. Med. to high plasticity, firm. Moist to damp.
					5993	24			CLAYSTONE	Same as above, firm to med. hard.
	P418289226			1.00 /1.00	5992	25			CLAYSTONE	Same as above, light olive gray (5 Y 5/2). Trace to some silt. Manganese deposits.
				1.00 /1.00	5991	26			CLAYSTONE	Same as above, hard.
				1.00 /1.00	5990	27			CLAYSTONE	Same as above, light olive gray (5 Y 5/2) to olive gray (5 Y 4/1).
				1.00 /1.00	5989	28			CLAYSTONE	Same as above, increased iron staining.
				1.00 /1.00	5988	29			CLAYSTONE	Same as above, med. gray (N 5/0), light olive gray (5 Y 5/2), olive gray (5 Y 4/1). Trace silt.
				2.00 /2.00	5987	30				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 33.0	GROUND ELEVATION (FT):	6016.90	PROJECT NUMBER:	GP01-89
NORTH: 748952	AREA: PLANT	CASING DIAMETER (IN):	4 5 O.D.	GEOLOGIST:	SPC
EAST: 2082653	LOCATOR NUMBER: N8	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	11/07/89

REMARKS: Hollow Stem Auger. Weston Log.

LOG OF BORING NUMBER: P418289

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			100%	2.00 /2.00		30				
					5986	31			CLAYSTONE:	Same as above. Trace to some silt. Hard to very hard.
				2.00 /2.00	5985	32				
					5984	33				TD = 33.0'
					5983	34				
					5982	35				
					5981	36				
					5980	37				
					5979	38				
					5978	39				
					5977	40				

PL 2189

WELL COMPLETION INFORMATION

QA By/Date Janell B. Burgman /11-17-89

Location Rocky Flats Plant

Well No. P218389

Coordinates N 37842.86 E 22545.47 (RFP)

Elevation: Ground Surface 5956.2'

Total Depth: Well 13.77'

Top of Casing 5958.45'

Borehole 22.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

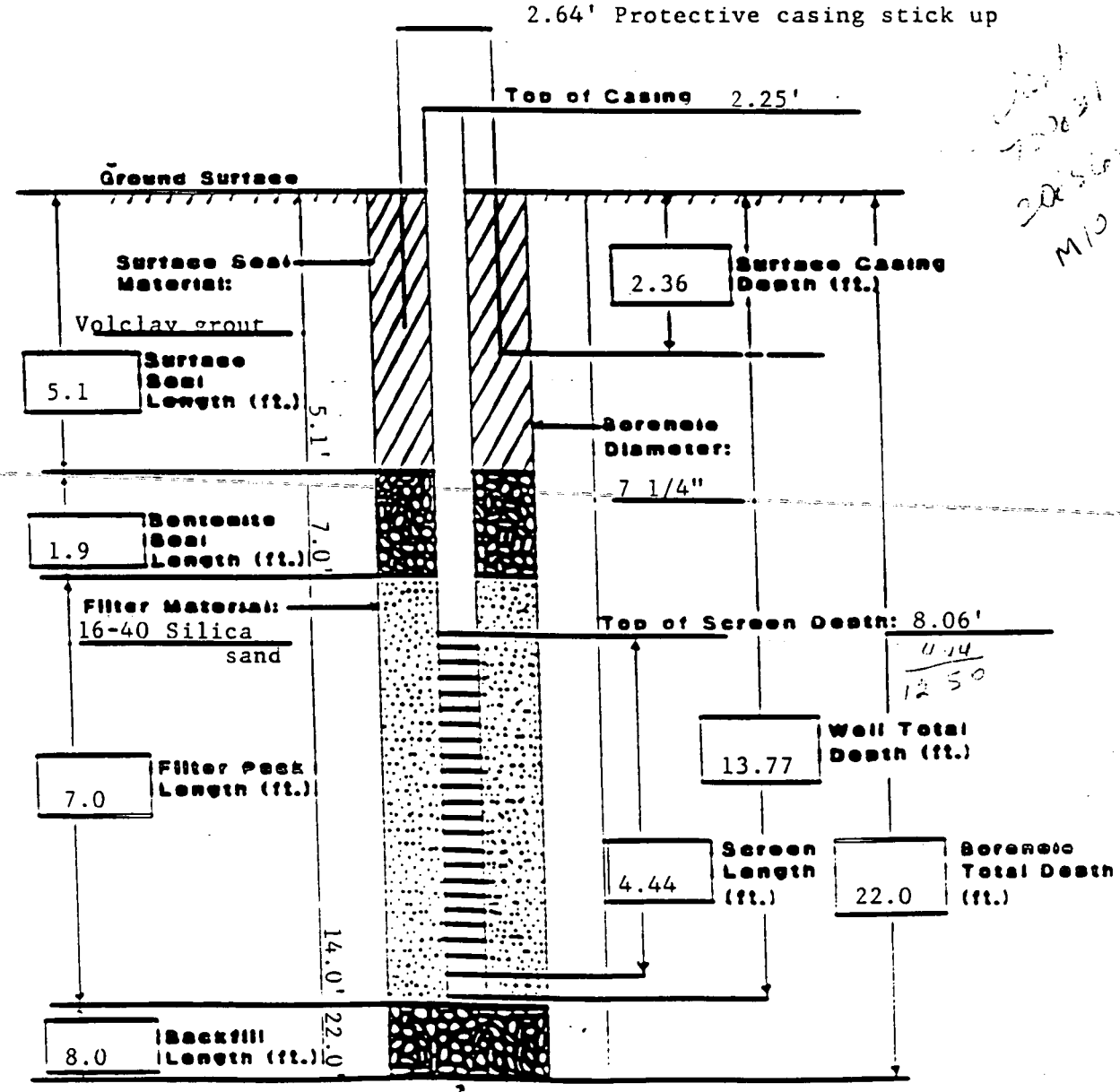
Date Installed 11/08/1989

Approved By Janell Burman
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments Stainless steel centralizer set from 13.55' to 12.55' below ground surface



Backfill Material: 1/4" Volclay bentonite pellets, slough and sand

LOG OF BOREHOLE

QA BY/DATE J. B. Burman 12-22-90
LOCATION Rocky Flats Plant
COORDINATES N37,842.86 E22,545.47 (RFP)
TOTAL DEPTH 22.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 8, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P218389
GROUND SURFACE ELEVATION 5956.2'
WATER LEVEL ENCOUNTERED None
STATIC 12.45' (01/17/90)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J. B. Burman
SITE MANAGER

CEARP MANAGER

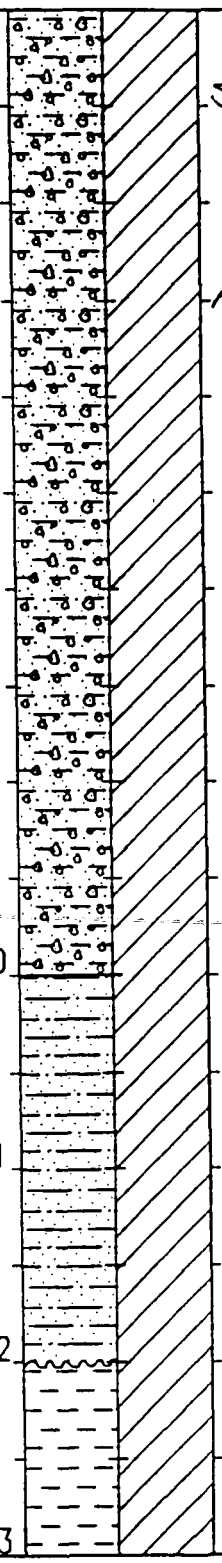
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5		SC SC SC SC	**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.7/2.0' = 85%. GRAVELLY CLAYEY SAND: moderate yellowish brown (10 YR 5/4) to dusky yellowish brown (10 YR 2/2); nonstratified; fine- to very coarse-grained sand; 1 to 4 cm gravels; poor sorting; subangular; quartzose; granitic; low to no plasticity; dense; damp. 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. 2.0-2.9': GRAVELLY CLAYEY SAND: same as above. **ROCKY FLATS ALLUVIUM** 2.9-4.0': GRAVELLY CLAYEY SAND: moderate brown (5 YR 4/4); dark reddish brown (10 R 3/4); nonstratified; fine to very coarse-grained sand; 1-8 cm gravels to cobbles; poor sorting; subrounded; quartzose; low to no plasticity; scattered clay lenses; dense; damp. 4.0-6.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY CLAYEY SAND: same as above; grayish brown (5 YR 3/2), moderate brown (5 YR 4/4).	HNu Background: 0.0 All readings in auger; in breathing zone; on core; and on cuttings: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB1110889B 0.0-1.7' SAMPLE (VOAs only) P2183890002 0.0-2.9' SAMPLE P2183890003 2.0-4.0' SAMPLE (VOAs only) P2183890204 2.9-10.5' SAMPLE P2183890312 4.0': Reading in auger: HNu: 6.0 4.0-5.3' SAMPLE (VOAs only) P2183890406

18389A.cw

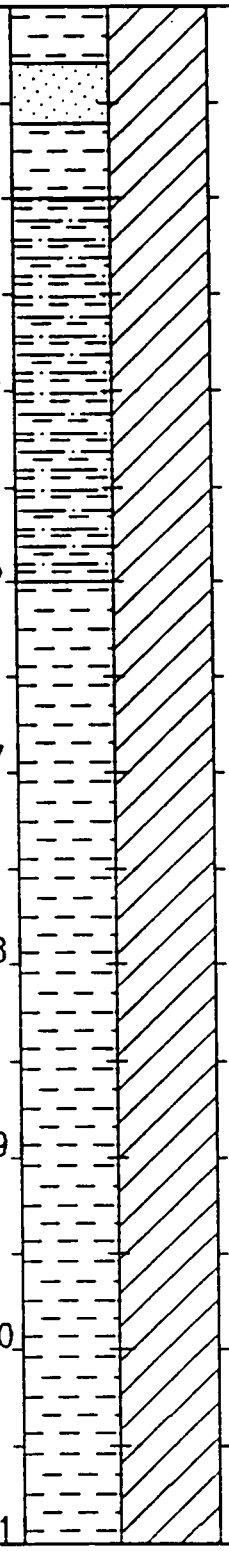
WELL NO. P218389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			6.0-8.0' SAMPLE. Recovered 0.8/2.0' = 40%. GRAVELLY CLAY AND SAND: same as above; moderate brown (5 YR 3/4). (SC-CL) 8.0-10.0' SAMPLE. Recovered 0.0/2.0' = 0%. 10.0-12.0' SAMPLE. Recovered 0.5/2.0' = 25%. ML SANDY SILT: dark yellowish orange (10 YR 6/6), very light gray (N 8/0), dusky yellow (5 Y 6/4); nonstratified; very fine- to fine-grained sand; some clay; trace gravel to cobbles; moderate sorting; subrounded; quartzose; low plasticity; iron staining; medium dense; moist. LARAMIE/ARAPAHOE FORMATION 12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. 12.0-13.3': CLAYSTONE: medium light gray (N 6/0); stained dark yellowish orange (10 YR 6/6); stratified; blocky; some sand to silt; medium to high plasticity; manganese and iron staining; weathered firm to medium hard; moist. 13.3-13.6': SANDSTONE: iron stained dark yellowish orange (10 YR 6/6); fine- to medium-grained sand; some silt; trace clay; moderate sorting; round; quartzose; no plasticity; firm to medium hard; moist. 13.6-14.0': CLAYSTONE: same as above; moderate yellowish brown (10 YR 5/4); some sand to sandy; trace silt; medium plasticity; manganese and iron staining; medium hard to hard; moist.	6.0': Reading in auger: HNu: 3.0 6.0-6.8' SAMPLE (VOAs only) P2183890608 10.0-10.5' SAMPLE (VOAs only) P2183891012 12.0-14.0' SAMPLE (VOAs only) P2183891214 12.0-16.0' SAMPLE P2183891216 P211838912160 12.45'

WELL NO. P218389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light gray (N 7/0), stained dark yellowish orange (10 YR 6/6); blocky; some sand to sandstone stringers; fine to medium-grained sand; iron staining to iron cementation at 15.3-15.7'; trace manganese staining; medium plasticity; medium hard to hard; moist. **16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: dusky yellow (5 Y 6/4), light gray (N 7/0), stained dark yellowish orange (10 YR 6/6); blocky; silty sand lenses to stringers 0.5-0.6 cm thick; weathered; abundant iron staining; trace manganese; medium to high plasticity; medium hard to hard; moist. **18.0-20.0' SAMPLE.** Recovered 1.4/2.0' = 70%. CLAYSTONE: light olive gray (5 Y 6/1), medium light gray (N 6/0); blocky; trace silt; scattered iron staining; medium to high plasticity; medium hard; damp.	**14.0-16.0' SAMPLE** (VOAs only) P2183891416 P2183891416D **FIELD BLANK SAMPLE** P2183890016FB

WELL NO. P218389

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above.	
22			TOTAL DEPTH = 22.0'	
23				
24				
25				
26				
27				
28				
29				

183890.cv

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 22.0	GROUND ELEVATION (FT):	5956.20	PROJECT NUMBER:	PZZ7-89
NORTH: 750831	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	SPC
EAST: 2085648	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/08/89

LOG OF BORING NUMBER: P218389

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

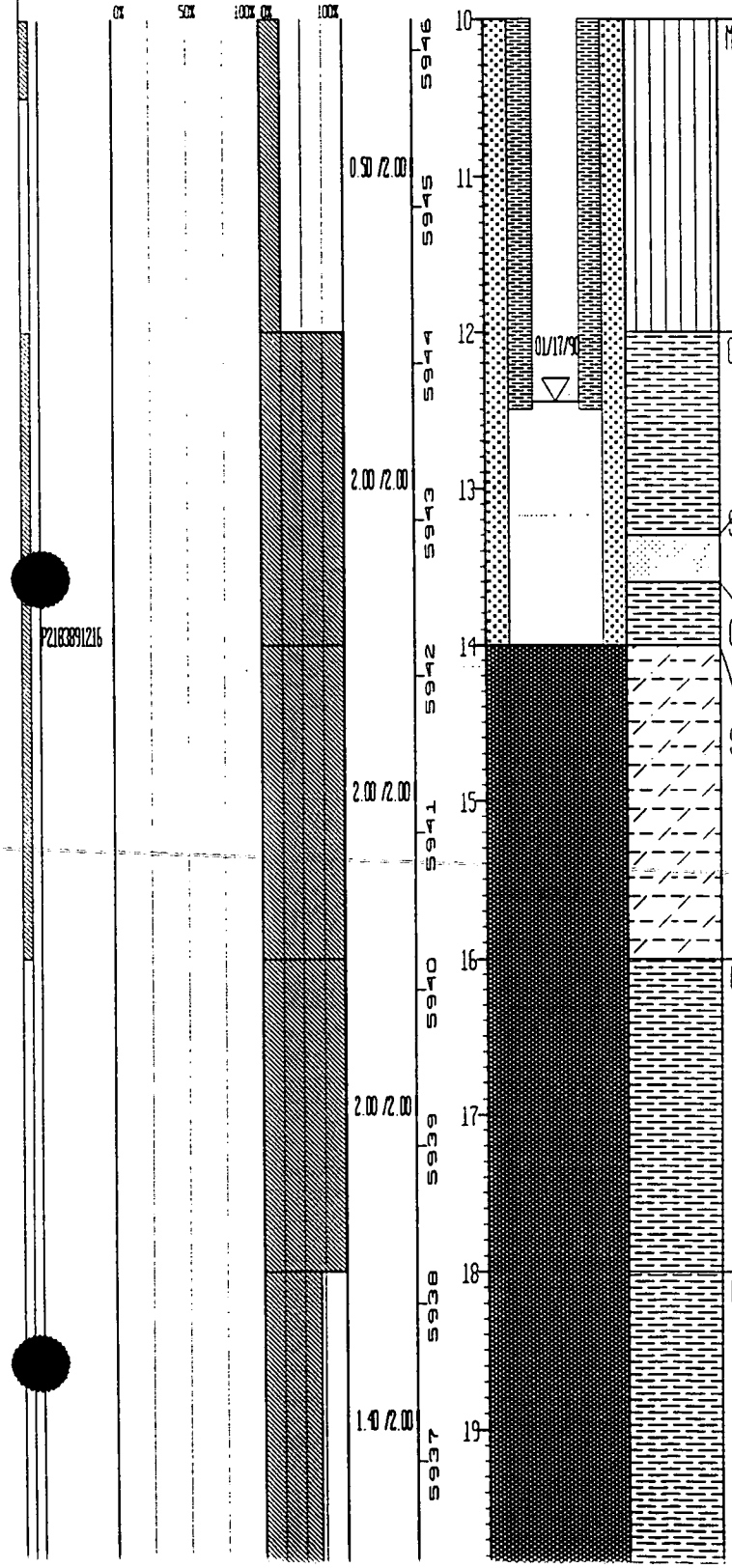
CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	P218389D003			1.70 /2.00	5956 5955	0 1			SC	Gravelly Clayey Sand - mod. yellowish brown (10 YR 5/4) to dusky yellowish brown (10 YR 2/2), non-stratified. F g. to v.c.g. sand. 1 cm. to 4 cm. gravels, poor sorting, sub-angular, quartzose, granitic. Low to no plasticity, dense, damp.
					5954	2			SC	Gravelly Clayey Sand - same as above
				2.00 /2.00	5953	3			SC	Gravelly Clayey Sand - mod. brown (5 YR 4/4), dark reddish brown (10 R 3/4), non-stratified. F g. to v.c.g. sand. 1 cm. to 8 cm. gravels to cobbles, poor sorting, sub-rounded, quartzose. Low to no plasticity, scattered clay lenses, dense, damp.
					5952	4			SC	Gravelly Clayey Sand - same as above. Grayish brown (5 YR 3/2), mod. brown (5 YR 4/4)
				1.30 /2.00	5951	5				
	P218389D012				5950	6			SC	Gravelly Clay and Sand - same as above. Mod. brown (5 YR 3/4) (sc-cl)
				0.80 /2.00	5949	7				
					5948	8			NO SAMPLE	NO SAMPLE.
				0.00 /2.00	5947	9				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 22.0	GROUND ELEVATION (FT):	5956.20	PROJECT NUMBER:	PZ27-89	LOG OF BORING NUMBER:
NORTH:	750831	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	SPC	P218389
EAST:	2085648	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/08/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
ML	Sandy Silt - dark yellowish orange (10 YR 6/6), very light gray (N 8/0), dusky yellow (5 Y 6/4), non-stratified. V f.g. to f.g. sand. Some clay. Trace gravel to cobbles, mod. sorting, sub-rounded, quartzose. Low plasticity, iron staining, med. dense, moist.
CLAYSTONE	Top of Bedrock. Med. light gray (N 6/0), stained dark yellowish orange (10 YR 6/6), stratified, blocky. Some sand to silt, med. to high plasticity, manganese and iron staining, weathered, firm to med. hard, moist.
SANDSTONE:	Iron stained dark yellowish orange (10 YR 6/6). F.g. to m.g. sand, some silt, trace clay. Mod. sorting, round, quartzose, no plasticity, firm to med. hard, moist.
CLAYSTONE:	Same as above - mod. yellowish brown (10 YR 5/4). Some sand to sandy, trace silt, med. plasticity, manganese and iron staining, med. hard to hard, moist.
SILTY CLAYSTONE:	Light gray (N 7/0), stained dark yellowish orange (10 YR 6/6), blocky. Some sand to Sandstone stringers. F.g. to m.g. sand, iron staining to iron cementation from 15.3' to 15.7', trace manganese staining, med. plasticity, med. hard to hard, moist.
CLAYSTONE:	Dusky yellow (5 Y 6/4), light gray (N 7/0), stained dark yellowish orange (10 YR 6/6), blocky. Silty sand lenses to stringers 0.5 cm. to 0.6 cm. thick, weathered, abundt. iron staining, trace manganese, med. to high plasticity, med. hard to hard, moist.
CLAYSTONE:	Light olive gray (5 Y 6/1), med. light gray (N 6/0), blocky. Trace silt, scattered iron staining, med. to high plasticity, med. hard, damp.

STATE PLANE COORDINATE:
NORTH: 750831
EAST: 2085648

TOTAL DEPTH (FT): 22.0
AREA: PLANT
LOCATOR NUMBER: M10

GROUND ELEVATION (FT): 5956.20
CASING DIAMETER (IN): 2-3/8 O.D.
BOREHOLE DIAMETER (IN): 7.25

PROJECT NUMBER: P227-89
GEOLOGIST: SPC
DATE DRILLED: 11/08/89

LOG OF BORING NUMBER: P218389

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0% 100%	2.00 /2.00	5936	20			CLAYSTONE:	Same as above.
					5935	21				
					5934	22				TD = 22.0'
					5933	23				
					5932	24				
					5931	25				
					5930	26				
					5929	27				
					5928	28				
					5927	29				

LOG OF BOREHOLE

QA BY/DATE J.B. Bergman 12-22-90
LOCATION Rocky Flats Plant ; Building 774
COORDINATES N38,144.02 E21,014.40 (RFP)
TOTAL DEPTH 5.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED 11/9/89
DRILLING METHOD Hollow Stem Auger
LOGGED BY K. E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P218489
GROUND SURFACE ELEVATION 5949.1'
WATER LEVEL ENCOUNTERED None
STATIC N/A
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J.B. Bergman
SITE MANAGER

CEARP MANAGER

COMMENTS Drilling Suspended after water line pierced.

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			ARTIFICIAL FILL 0.0-2.0' SAMPLE. Recovered 0.6/2.0' = 30%. ASPHALT: black (N 1/0); no fill recovered. 2.0-4.0' SAMPLE. Recovered 0.4/2.0' = 25%. ASPHALT: black (N 1/0); trace gravel 1-2 cm, quartzite, soft; unconsolidated; wet. 4.0-5.0' SAMPLE. Recovered 0.0/1.0' = 0%. TOTAL DEPTH 5.0'	HNu Background: 0.0 All readings on cuttings; on core; in breaching zone; and in augers: 0.0; unless otherwise noted below.

75112 7
208 4117

L 11

18489A.cw

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 5.0	GROUND ELEVATION (FT):	5949.10	PROJECT NUMBER:	SH7740589
NORTH: 751127	AREA: PLANT	CASING DIAMETER (IN):		GEOLOGIST:	KEM
EAST: 2084117	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):		DATE DRILLED:	11/09/89

LOG OF BORING NUMBER: P218489

REMARKS: Hollow Stem Auger. Drilling Suspended after water linepierced. Weston Log.

DRAFT

CRITICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5949	0				Asphalt - black (N 1/0). No fill recovered.
				0.60 /2.00	5948	1				
					5947	2				Asphalt - black (N 1/0). Trace gravel, 1 cm. to 2 cm., quartzite, soft, unconsol., wet
				0.40 /2.00	5946	3				
					5945	4			NO SAMPLE:	NO SAMPLE.
				0.00 /1.00	5944	5				TD = 5.0'
					5943	6				
					5942	7				
					5941	8				
					5940	9				
						10				

WELL COMPLETION INFORMATION

QA By/Date J B Burman 12-5-89

Location Rocky Flats Plant: Bldg 774 Area

Well No. P219189

Coordinates N 38239.99 E 20907.67 (RFP)

Elevation: Ground Surface 5941.2'

Total Depth: Well 12.77'

Top of Casing 5943.15'

Bore hole 21.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

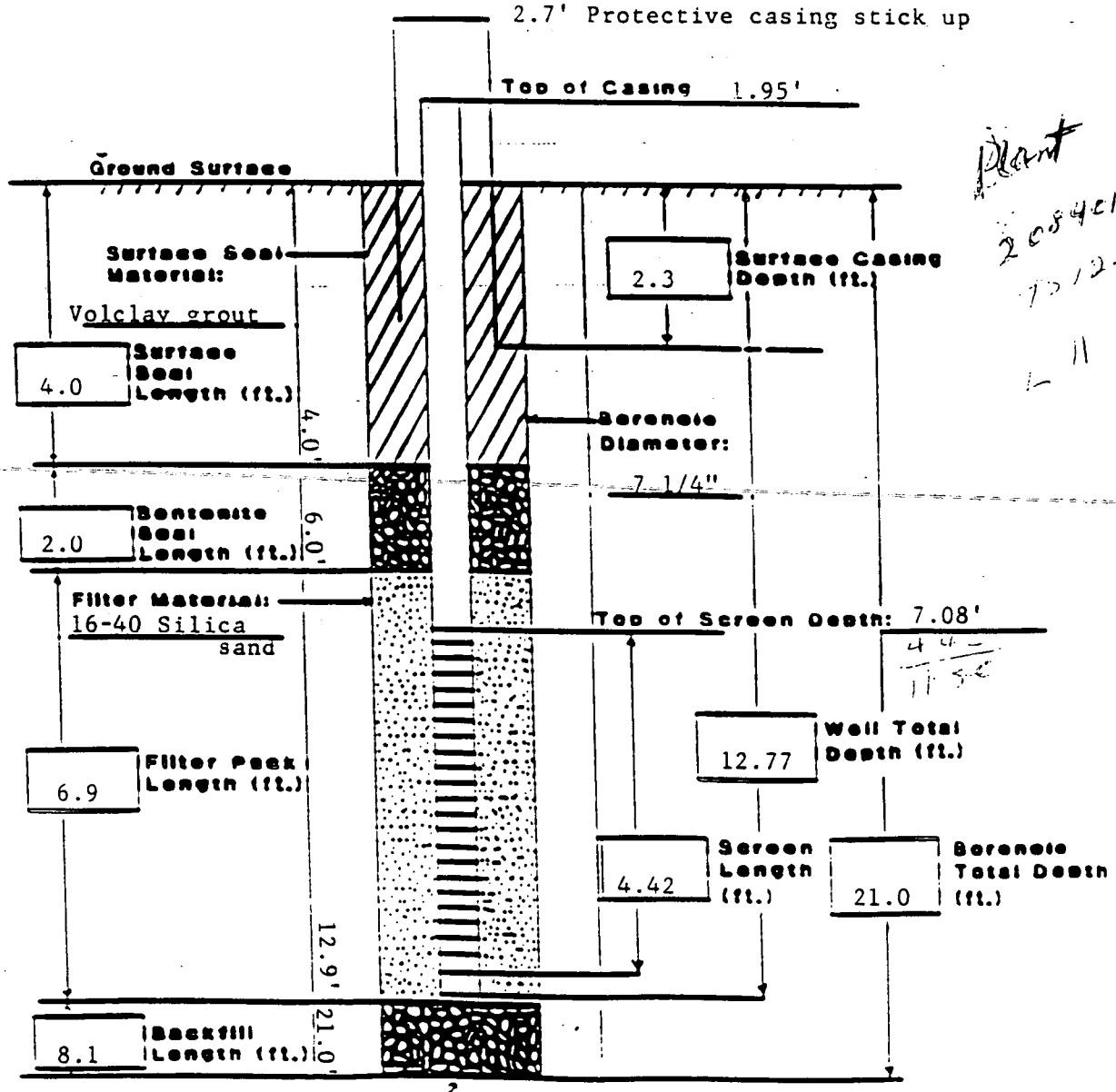
Date Installed 11/30/1989

Approved By J B Burman
Site Manager

Installed By R.D. Morrow
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 12.75' to 11.53' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets; slough

LOG OF BOREHOLE

A BY/DATE J. B. Burman 12-22-90
OCATION Rocky Flats Plant; Original Process Waste Lines
OORDINATES N38,239.99 E20,907.67 (RFP)
OTAL DEPTH 21.0'

RILLING COMPANY Boyles Brothers
ATE DRILLED November 30, 1989
RILLING METHOD Hollow Stem Auger
OGGED BY R.D. Morrow
GEOLOGIST

OMMENTS

BOREHOLE/WELL NO. P219189
GROUND SURFACE ELEVATION 5941.2'
WATER LEVEL ENCOUNTERED None
STATIC None (01/17/90)
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J. B. Burman
SITE MANAGER

CEARP MANAGER

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
			ARTIFICIAL FILL 0.0-2.0' SAMPLE. 5W Recovered 1.0/2.0' = 50%. GRAVELLY SAND: dark yellowish brown (10 YR 4/2); unconsolidated; some silt to 20%; angular to subrounded; granitic; coarse gravel to 10 cm; fine- to coarse-grained; poorly sorted; subangular; quartzose sand. 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY: grayish orange (10 YR 7/4); massive; some sand to 20%; silt to 25%; trace gravel; trace iron staining; low to high plasticity; no HCl reactions; grades to dusky yellowish brown (10 YR 2/2) with depth; dry to damp. 4.0-6.0' SAMPLE. Recovered 1.8/2.0' = 90%. 4.0-5.6': SILTY CLAY: same as above; becoming predominantly medium gray (N 5/0). 5.6-5.8': GRAVELLY CLAY: dark yellowish brown (10 YR 2/2); coarse gravel; granitic; high plasticity; no HCl reactions; damp.	HNu Background: 0.0 All readings in breathing zone, on core, on cuttings, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB1130898 0.0-1.0' SAMPLE (VOAs only) P2191890002 0.0-3.0' SAMPLE P2191890003 2.0-4.0' SAMPLE (VOAs only) P2191890204 3.0-6.6' SAMPLE P2191890307 P2191890307D 4.0-5.8' SAMPLE (VOAs only) P2191890406 P2191890406D

WELL NO. P219189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 0.4/2.0' = 20%. CLAYSTONE: same as above. Note: 16.0-17.0': Drilled with center bit. No sample taken. 17.0-19.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish gray (5 YR 4/1); homogeneous; silt to 35%; some grading to clayey siltstone; decreasing silt with depth; trace iron staining; moderate to high plasticity; no HCl reactions; damp. 19.0-21.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light brownish gray (5 YR 6/1) to brownish gay (5 YR 4/1); mottled with light brown (5 YR 5/6); iron staining; silt to 35% increasing with depth; some grading to clayey siltstone; soft; some moderately hard; moderate to low plasticity; no HCl reactions; damp. TOTAL DEPTH = 21.0'	14.0-14.4' SAMPLE (VOAs only) P2191891416
14				
15				
16				
17				
18				
19				
20				
21				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 21.0	GROUND ELEVATION (FT)	5941.20	PROJECT NUMBER:	PZ18-89
NORTH: 751222	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	RDM
EAST: 2084010	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/30/89

LOG OF BORING NUMBER: P219189

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION

Sample Number	Recovery/Interval	Unified Soils Classification or Rock Type	Description
P2191890003	1.00 /2.00	SW:	Gravelly Sand - dark yellowish brown (10 YR 4/2), unconsol., some silt. Angular to sub-rounded, granitic, coarse gravel to 10 cm. F.g. to c.g., poorly sorted, sub-angular, quartzose sand. 20% silt
	2.00 /2.00	CL	Silty Clay - grayish orange (10 YR 7/4), massive. Some sand, silt, trace gravel. Trace iron staining, low to high plasticity, no HCl reactions (non-calcareous), grades to dusky yellowish brown (10 YR 2/2) with depth, dry to damp. 20% sand, 25% silt.
P2191890007	1.80 /2.00	CL:	Silty Clay - same as above, becoming predom. med. gray (N 5/0).
		CL:	Gravelly Clay - dark yellowish brown (10 YR 2/2). Coarse gravel, granitic. High plasticity, no HCl reaction (non-calcareous), damp.
		NO SAMPLE	NO SAMPLE.
	0.60 /2.00	CL:	Clay - mod. yellowish brown (10 YR 5/4), homogeneous. Trace gravel. Trace silt, soft, high plasticity, no HCl reactions (non-calcareous), damp.
P2191890711	0.90 /2.00	CL:	Clay - dark yellowish brown (10 YR 4/2), homogeneous. Some silt, soft, high plasticity, no HCl reactions (non-calcareous), damp. 20% silt.

Depth scale: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

Elevation scale: 5941, 5940, 5939, 5938, 5937, 5936, 5935, 5934, 5933, 5932

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 21.0	GROUND ELEVATION (FT)	5941.20	PROJECT NUMBER:	PZ18-89	LOG OF BORING NUMBER:
NORTH:	751222	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	RDM	P219189
EAST:	2084010	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/30/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5931	10			CL	Disturbed sample (clay) due to rock in sampler
				1.00 /2.00	5930	11			CLAYSTONE:	Top of Bedrock. Med. gray (N 5/0). Some silt, trace iron staining, high plasticity, no HCl reaction (non-calcareous), damp. 20% silt
					5929	12			NO SAMPLE:	NO SAMPLE.
	P219189 1116			0.00 /2.00	5928	13				
					5927	14			CLAYSTONE	... Same as above (reference interval 11.0' to 12.0').
				0.10 /2.00	5926	15				
					5925	16			NO SAMPLE:	NO SAMPLE.
				0.00 /1.00						
					5924	17			SILTY CLAYSTONE:	Brownish gray (5 YR 4/1), homogeneous. Some grading to Clayey Siltstone, decreasing silt with depth. Trace iron staining, mod. to high plasticity, no HCl reactions (non-calcareous), damp. 35% silt.
				2.00 /2.00	5923	18				
					5922	19			SILTY CLAYSTONE:	Light brownish gray (5 YR 6/1) to brownish gray (5 YR 4/1), mottled with light brown (5 YR 5/6). Iron staining, silt increasing with depth. Some grading to Clayey Siltstone, soft, some mod. hard, mod. to low plasticity, no HCl reactions (non-calcareous), damp. 35% silt.
				2.00 /2.00		20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 21.0	GROUND ELEVATION (FT):	5941.20	PROJECT NUMBER:	PZ18-89	LOG OF BORING NUMBER:
NORTH: 751222	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	ROM	P219189
EAST: 2084010	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/30/89	

REMARKS: Hollow Stem Auger. Weston Log.

CHEMICAL SAMPLE DEPTH	GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRADN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			0% 50%	100% 0% 100%	2.00 /2.00	5921	20				
						5920	21				TD = 21.0'
						5919	22				
						5918	23				
						5917	24				
						5916	25				
						5915	26				
						5914	27				
						5913	28				
						5912	29				
							30				

WELL COMPLETION INFORMATION

QA By/Date J.B. Burman 12-29-89

Location Rocky Flats Plant: Original Process Waste Lines **Well No.** P219489

Coordinates N 37427.02 E 22546.95 (RFP) **Elevation: Ground Surface** 5959.5'

Total Depth: Well 24.20' **Top of Casing** 5961.15'

Borehole 32.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC **Casing Diameter** 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 5 5/8" O.D.

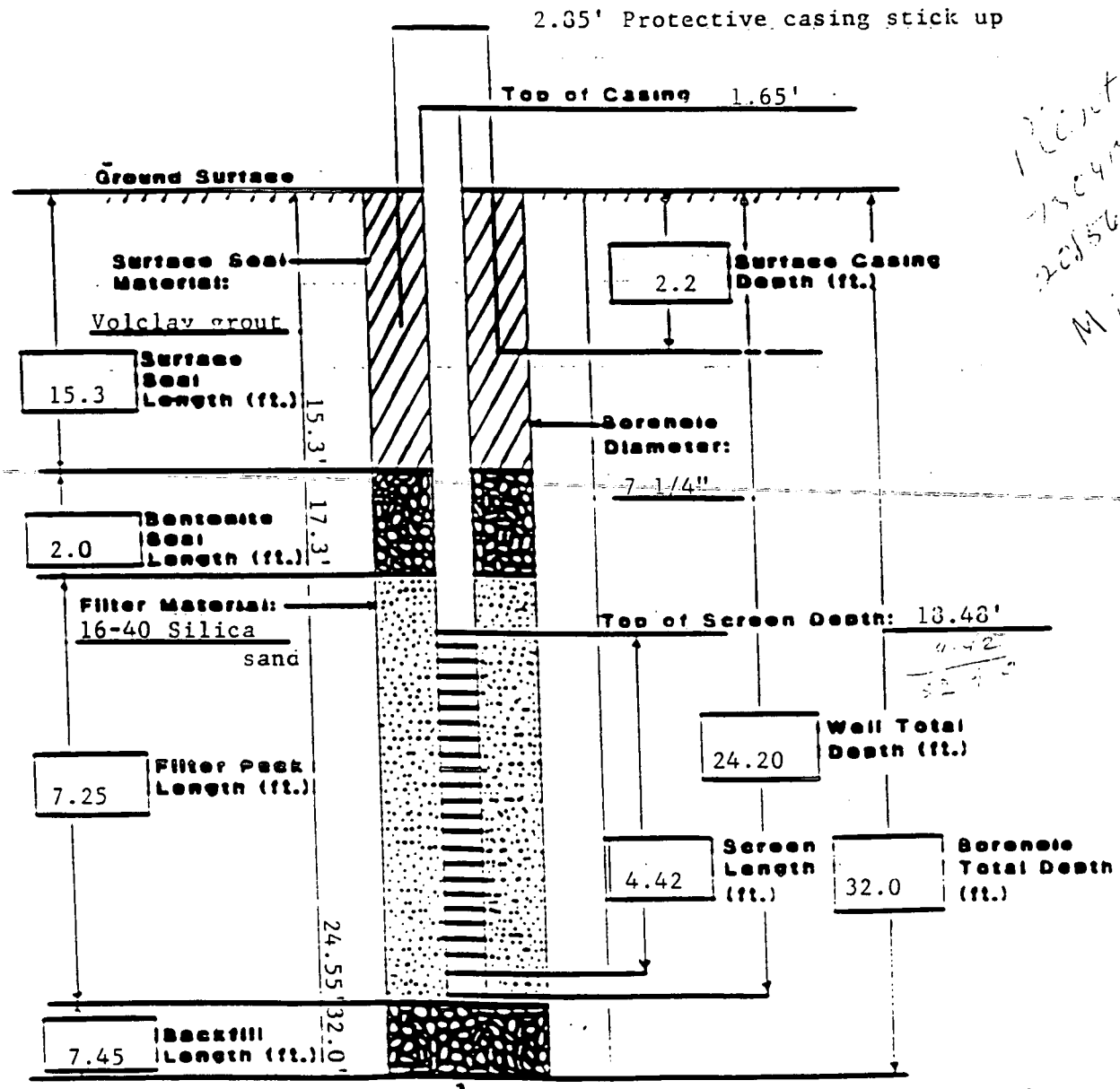
Date Installed 12/06/1989 **Approved By** J.B. Burman

Installed By R.D. Morrow **Site Manager**

Geologist

CEARP Manager

Comments Set stainless steel centralizer from 24.17' to 22.96' below ground surface



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

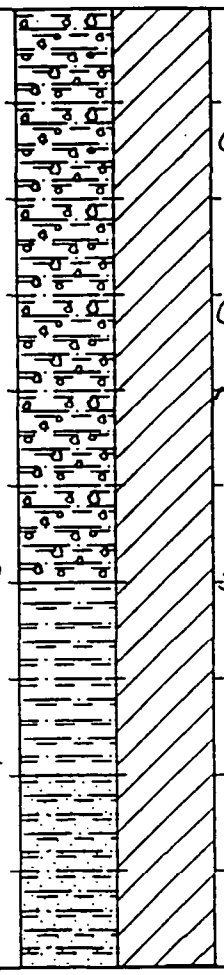
QA BY/DATE J.B. Burman / 2-22-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N37,427.02 E22,546.95 (RFP)
TOTAL DEPTH 32.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED December 5 and 6, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.D. Morrow
GEOLOGIST

BOREHOLE/WELL NO. P219489
GROUND SURFACE ELEVATION 5959.5'
WATER LEVEL ENCOUNTERED 12.0'
STATIC None (01/17/90)
DRILLER K. Parker HELPER T. Merritt, A. Boday
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.0' SAMPLE. Recovered 1.7/2.0' = 85%. CL GRAVELLY SILTY CLAY: moderate brown (5 YR 3/4); homogeneous; 21% fine to coarse, subangular to rounded gravel; silt to 25%; soft to moderately plastic; no HCl reaction; damp. 2.0-4.0' SAMPLE. Recovered 1.9/2.0' = 95%. CL 2.0-3.0': GRAVELLY SILTY CLAY: same as above; moderate reddish brown (10 R 4/6) to dark reddish brown (10 R 3/4). ML 3.0-3.9': CLAYEY SILT: moderate orange pink (5 YR 8/4); homogeneous; 25% clay; trace fine-grained, quartzose sand; caliche; soft, strong HCl reaction; damp. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. SC CLAYEY SILTY SAND: light brown (5 YR 6/4); homogeneous; silt to 21%; 25% clay; low plasticity; trace scattered rounded gravel; fine- to medium-grained, angular to subrounded moderately sorted, quartzose sand; caliche, decreasing with depth, strong HCl reaction; damp.	HNu Background: 0.0 All HNu readings in augers, on core, and in breathing zone: 0.0. TRIP BLANK SAMPLE TB120589B 0.0-1.7' SAMPLE (VOAs only) P219489002 2.0-3.9' SAMPLE (VOAs only) P2194890204 0.0-3.0' SAMPLE P2194890003 4.0-6.0' SAMPLE (VOAs only) P2194890406

19489A

WELL NO. P219489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.0-8.0' SAMPLE.** Recovered 1.8/2.0' = 90%. SM CLAYEY SILTY SAND: same as above; decreasing clay with depth; gradational to silty sand with depth; no HCl reaction.	3.0-7.0' SAMPLE P2194890307
6			**8.0-10.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SC 8.0-9.3': SILTY CLAYEY SAND: light brown (5 YR 5/6 to 5 YR 6/4); homogeneous; unconsolidated; increasing clay with depth; silt to 21%; fine- to medium-grained, moderately sorted, angular to rounded, quartzose sand; trace iron staining; trace fine to medium gravel to 5%; no HCl reaction; damp.	6.0-7.8' SAMPLE (VOAs only) P2194890608 P2194890608D 8.0-10.0' SAMPLE (VOAs only) P2194890810
7			CL 9.3-10.0': SANDY SILTY CLAY: moderate yellowish brown (10 YR 5/4) to light olive gray (5 Y 6/1); homogeneous; silt to 20%; sand to 25% decreasing with depth; trace to some medium gravel; trace (5%) caliche; strong HCl reaction; moderately hard; moderately plastic; damp.	7.0-9.3' SAMPLE P2194890709
8			**10.0-12.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CL 10.0-11.0': SANDY SILTY CLAY: same as above; increasing gravel with depth. SC 11.0-12.0': GRAVELLY CLAYEY SAND; grayish orange (10 YR 7/4) to white (N 9/0) to dark yellowish orange (10 YR 6/6); varicolored; predominantly homogeneous; poorly consolidated to moderately hard; medium, rounded, granitic gravel to 35%; grading to trace SANDY GRAVEL; clay to 25%; low to no plasticity; fine- to coarse-grained, poorly sorted, rounded, quartzose sand; no HCl reactions; damp to wet.	9.3-11.0' SAMPLE P2194890911 10.0-12.0' SAMPLE (VOAs only) P2194891012 11.0-14.0' SAMPLE P2194891114
9				
10			**12.0-14.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SC 12.0-13.8': CLAYEY SAND: same as above; no gravel; trace coarse-grained sand; increasing clay with depth; 60% iron stained. CL 13.8-14.0': SANDY CLAY: grayish orange (10 YR 7/4) to light olive gray (5 Y 6/1); reworked; homogeneous; sand to 35%; grading to clayey sand; sand is as above; some silty; some iron stain laminations; soft to moderately hard; no HCl reactions; damp.	12.0-14.0' SAMPLE (VOAs only) P2194891214
11				
12				▽ 12.0'
13				

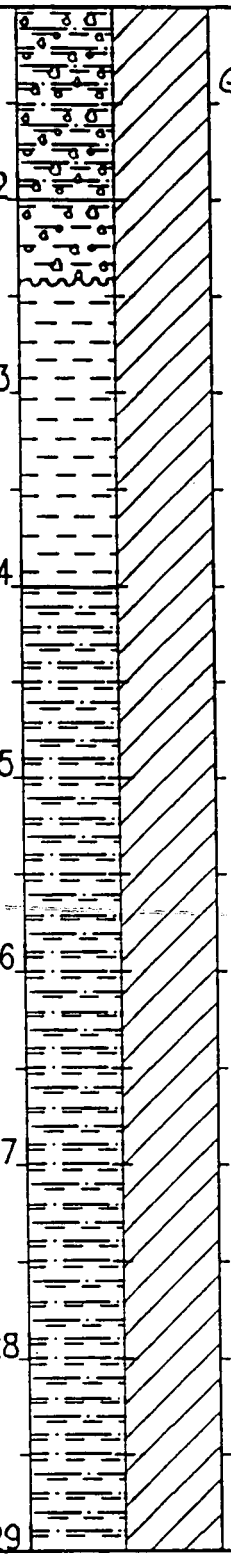
WELL NO. P219489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CL SILTY CLAY: light olive gray (5 Y 6/1) to grayish orange (10 YR 7/4); occasionally mottled with grayish red (5 R 4/2); reworked; homogeneous; silt to 35%; iron stained laminations and mottling; trace (less than 1%) very coarse, rounded, quartzose sand; soft to moderately hard; moderately plastic; no HCl reaction; damp. **16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CL 16.0-17.3': SILTY CLAY: same as above; trace carbonaceous material. CL 17.3-18.0': SILTY CLAY: same as above; reworked; white (N 9/0) to very light gray (N 8/0) calcareous inclusions to 3 cm and calcareous laminations; cryptocrystalline to microcrystalline; chalky in part; trace black (N 1/0) dendritic manganese; hard; strong HCl reactions. **18.0-20.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CL SILTY CLAY AND GRAVEL: same as above; trace coarse-grained, rounded, quartzose sand. (cl-gm) **20.0-22.0' SAMPLE.** Recovered 1.65/2.0' = 83%. SILTY CLAY AND GRAVEL: same as above; decreasing size gravel.	14.0-18.0' SAMPLE P2194891418 14.0-16.0' SAMPLE (VOAs only) P2194891416 16.0-18.0' SAMPLE (VOAs only) P2194891618 18.0-20.0' SAMPLE (VOAs only) P2194891820 18.0-21.65' SAMPLE P2194891822 20.0-21.65' SAMPLE (VOAs only) P2194892022

WELL NO. P219489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21 22 23 24 25 26 27 28 29			**22.0-24.0' SAMPLE.** Recovered 0.8/2.0' = 40%. 22.0-22.45': CLAY AND GRAVEL: same as above; less silt. **ARAPAHOE/LARAMIE FORMATION** 22.45-22.8': CLAYSTONE: mottled brownish gray (5 YR 4/1) and olive gray (5 Y 4/1); homogeneous; blocky; trace (5%) carbonaceous material; trace iron staining; moderately hard; moderate to high plasticity; no HCl reactions; dry. **24.0-26.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish gray (5 YR 4/1); mottled with dark yellowish orange (10 YR 6/6) iron staining to 25%; iron staining increasing with depth; homogeneous; blocky; silt to 21%; moderate to high plasticity; no HCl reaction; damp to dry. **26.0-28.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE AND CLAYSTONE: medium dark gray (N 5/0); homogeneous; blocky; trace subfissile; gradational; silt to 25% decreasing with depth; no iron staining except at 27.7'; trace carbonaceous material; moderately hard; high plasticity; no HCl reactions. **28.0-30.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 28.0-29.4': CLAYSTONE AND SILTY CLAYSTONE: same as above. 29.4-30.0': CLAYSTONE: dark yellowish orange (10 YR 6/6); subblocky in part; highly iron stained; trace manganese nodules; some silt to 15%; highly plastic; no HCl reaction; damp.	**22.0-26.0' SAMPLE** P2194892226 **22.0-22.8' SAMPLE** (VOAs only) P2194892224 **24.0-26.0' SAMPLE** (VOAs only) P2194892426 **FIELD BLANK SAMPLE** P2194890026FB

194890

WELL NO. P219489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			**30.0-32.0' SAMPLE.** Recovered 2.0/2.0 = 100%. SILTY CLAYSTONE: brownish gray (5 YR 4/1) to dark yellowish orange (10 YR 6/6); varicolored; homogeneous; blocky; highly iron stained in part; silt to 35%; trace carbonaceous laminations at 31.9'; medium to high plasticity; no HCl reaction; damp.	
30				
			TOTAL DEPTH 32.0'	
31				
32				
33				
34				
35				
36				
37				

19486E

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 32.0	GROUND ELEVATION (FT):	5959.50	PROJECT NUMBER:	PZ15-89	LOG OF BORING NUMBER:
NORTH:	750415	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	RDM	P219489
EAST:	2085651	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	12/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEP / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	P219489003			1.70 /2.00	5959 / 5958	0 / 1			CL	Gravelly Silty Clay - mod. brown (5 YR 3/4), homogeneous. Fine to coarse, sub-angular to rounded gravel. Silt, soft to mod. plastic, no HCl reaction (non-calcareous), damp. 21% gravel, 25% silt
				1.90 /2.00	5957	2			CL	Gravelly Silty Clay - same as above. Mod. reddish brown (10 R 4/6) to dark reddish brown (10 R 3/4)
					5956	3			ML	Clayey Silt - mod. orange pink (5 YR 8/4), homogeneous. Trace f.g. quartzose sand, caliche, soft, strong HCl reaction, damp. 25% clay.
						4			NO SAMPLE	NO SAMPLE.
	P219489007			2.00 /2.00	5955 / 5954	5			SM	Clayey Silty Sand - light brown (5 YR 6/4), homogeneous. Silt, Clay, low plasticity. Trace scattered rounded gravel. F.g. to m.g., angular to sub-rounded, mod. sorted, quartzose sand. Caliche, decreasing with depth, strong HCl reaction, damp. 21% silt, 25% clay.
				1.80 /2.00	5953 / 5952	6 / 7			SM	Clayey Silty Sand - same as above. Decreasing clay with depth, gradational to Silty Sand with depth, no HCl reaction (non-calcareous).
	P219489009			2.00 /2.00	5951 / 5950	8 / 9			SC	Silty Clayey Sand - light brown (5 YR 5/6 to 5 YR 6/4), homogeneous, uncansol. Increasing clay with depth. F.g. to m.g., mod. sorted, angular to rounded, quartzose sand. Trace iron staining. Trace fine to med. gravel, no HCl reaction (non-calcareous), damp. 5% gravel, 21% silt.
									CL	Sandy Silty Clay - mod. yellowish brown (10 YR 5/4) to light olive gray (5 Y 6/1), homogeneous. Sand decreasing with depth. Trace to some med. gravel, trace caliche, strong HCl reaction, mod. hard, mod. plastic, damp. 25% sand, 20% silt

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 32.0	GROUND ELEVATION (FT):	5959.50	PROJECT NUMBER:	PZ15-89	LOG OF BORING NUMBER:
NORTH:	750415	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	RDM	P219489
EAST:	2085651	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	12/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	P219489911			2.00 /2.00	5949	10			CL:	Sandy Silty Clay - same as above, increasing gravel with depth.
				2.00 /2.00	5948	11	12/06/89 ▽		SC:	Gravelly Clayey Sand - grayish orange (10 YR 7/4) to white (N 9/0) to dark yellowish orange (10 YR 6/6). Varicolored, predom. homogeneous, poorly consol., to mod. hard. Med. rounded, granitic gravel. Grading to trace Sandy Gravel. Clay, low to no plasticity. F.g. to c.g., poorly sorted, rounded, quartzose sand. No HCl reaction (non-calcareous), damp to wet. 35% gravel, 25% clay.
	P219489114			2.00 /2.00	5947	12			SC:	Clayey Sand - same as above. No gravel. Trace c.g. sand, increasing clay with depth. 60% iron stained.
				2.00 /2.00	5946	13			CL:	Sandy Clay - grayish orange (10 YR 7/4) to light olive gray (5 Y 6/1), reworked, homogeneous. Sand, grading to Clayey Sand. Sand is as above, some silty, some iron stained laminations, soft to mod. hard, no HCl reaction (non-calcareous), damp. 35% sand.
				2.00 /2.00	5945	14			CL:	Silty Clay - light olive gray (5 Y 6/1) to grayish orange (10 YR 7/4), occasionally mottled with grayish red (5 R 4/2), reworked, homogeneous. Iron stained laminations and mottling. Trace v.c.g., rounded, quartzose sand. Soft to mod. hard, mod. plastic, no HCl reaction (non-calcareous), damp. <1% sand, 35% silt.
	P219489118			2.00 /2.00	5944	15			CL:	Silty Clay - same as above, trace carbonaceous material.
				2.00 /2.00	5943	16			CL:	Silty Clay - same as above, reworked. White (N 9/0) to very light gray (N 8/0) calcareous inclusions to 3 cm. and calcareous laminations. Cryptocrystalline to microcrystalline, chalky in part, trace black (N 1/0) dendritic manganese, hard, strong HCl reactions.
				2.00 /2.00	5942	17			CL:	Silty Clay and Gravel - same as above. Trace c.g., rounded, quartzose sand. (cl-gm)
	P219489122			2.00 /2.00	5941	18				
					5940	19				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 32.0	GROUND ELEVATION (FT):	5959.50	PROJECT NUMBER:	PZ15-89	LOG OF BORING NUMBER:
NORTH:	750415	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	RDM	P219489
EAST:	2085651	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	12/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.65 /2.00	5939	20–21			CL:	Silty Clay and Gravel - same as above, decreasing size gravel.
				0.80 /2.00	5938	21–22			GC:	Clay and Gravel - same as above, less silt.
					5937	22–23			CLAYSTONE:	Top of Bedrock. Mottled brownish gray (5 YR 4/1) and olive gray (5 Y 4/1), homogeneous, blocky. Trace carbonaceous material, trace iron staining, mod. hard, mod. to high plasticity, no HCl reaction (non-calcareous), dry.
					5936	23–24			NO SAMPLE:	NO SAMPLE.
	P219489226			2.00 /2.00	5935	24–25			SILTY CLAYSTONE:	Brownish gray (5 YR 4/1), mottled with dark yellowish orange (10 YR 6/6), iron staining, increasing with depth, homogeneous, blocky. Silt, mod. to high plasticity, no HCl reaction (non-calcareous), damp to dry. 21% silt.
					5934	25–26				
				2.00 /2.00	5933	26–27			SILTY CLAYSTONE:	Silty Claystone and Claystone - med. dark gray (N 5/0), homogeneous, blocky, trace sub-fissile, gradational. Silt, decreasing with depth, no iron staining except at 27.7'. Trace carbonaceous material, mod. hard, high plasticity, no HCl reaction (non-calcareous). 25% silt.
					5932	27–28				
				2.00 /2.00	5931	28–29			CLAYSTONE:	Claystone and Silty Claystone - same as above.
					5930	29–			CLAYSTONE:	Dark yellowish orange (10 YR 6/6), sub-blocky in part. Highly iron stained, trace manganese nodules. Some silt, highly plastic, no HCl reaction (non-calcareous), damp. 15% silt.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 32.0	GROUND ELEVATION (FT):	5959.50	PROJECT NUMBER:	PZ15-89	LOG OF BORING NUMBER:
NORTH:	750415	AREA: PLANT	CASING DIAMETER (IN):	2-3/8 O.D.	GEOLOGIST:	RDM	P219489
EAST:	2085651	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	12/06/89	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (100% 0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				2.00 /2.00	5929	30			SILTY CLAYSTONE:	Brownish gray (5 YR 4/1) to dark yellowish orange (10 YR 6/6), varicolored, homogeneous, blocky. Highly iron stained in part. Silt, trace carbonaceous laminations at 31.9', med. to high plasticity, no HCl reaction (non-calcareous), damp. 35% silt.
					5928	31				
					5927	32				TD = 32.0'
					5926	33				
					5925	34				
					5924	35				
					5923	36				
					5922	37				
					5921	38				
					5920	39				

12-59
150268
2085526
M10

WELL COMPLETION INFORMATION

QA By/Date J.B. Burman 12-28-89

Location Rocky Flats Plant: Original Process Waste Lines **Well No.** P219589

Coordinates N 37280.04 E 22431.54 (RFP) **Elevation: Ground Surface** 5963.8'

Total Depth: Well 26.99' **Top of Casing** 5965.70'

Borehole 35.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC **Casing Diameter** 2 3/8" O.D.

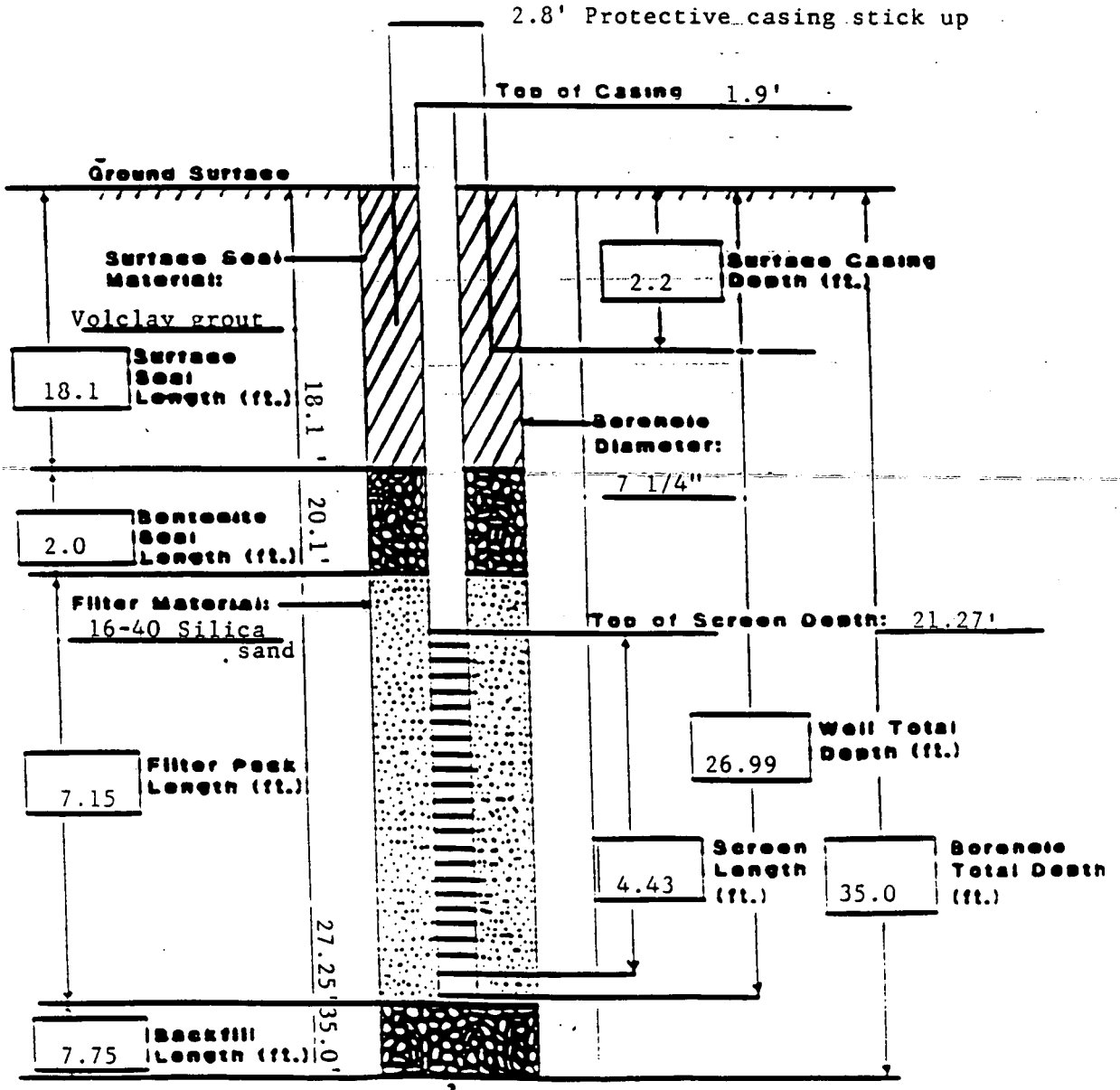
Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 5 5/8" O.D.

Date Installed 12/07/1989 **Approved By** J.B. Burman

Installed By S.P. Carpenter, Geologist — Site Manager

CEARP Manager

Comments Set stainless steel centralizer from 26.99' to 25.67' below ground surface



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

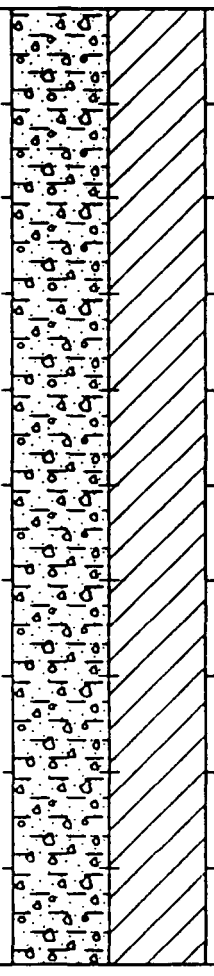
QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant: Original Process Waste Lines
COORDINATES N37,280.04 E22,431.54 (RFP)
TOTAL DEPTH 35.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED December 7, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P219589
GROUND SURFACE ELEVATION 5963.8'
WATER LEVEL ENCOUNTERED 16.7'
STATIC None (01/17/90)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.0/2.0' = 50%. GRAVELLY SANDY CLAY: light brown (5 YR 5/6), grayish brown (5 YR 3/2), yellowish gray (5 Y 7/2); nonstratified; fine- to very coarse-grained quartzose sand; gravels to cobbles; poorly sorted; subrounded to subangular; low plasticity; claystone inclusions; stiff; moist. 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: same as above. 4.0-6.0' SAMPLE. Recovered 1.4/2.0' = 70%. GRAVELLY SANDY CLAY: same as above.	HNu Background: 0.0 All readings in auger; in breathing zone; on core; and in cuttings: 0.0. TRIP BLANK SAMPLE TB1207898 0.0-1.0' SAMPLE (VOAs only) P2195890002 0.0-3.0' SAMPLE P2195890003 2.0-4.0' SAMPLE (VOAs only) P219580204 3.0-7.3' SAMPLE P2195890307 4.0-5.4' SAMPLE (VOAs only) P2195890406

19568A

WELL NO. P219589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			6.0-8.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: same as above. 8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. 8.0-9.7': GRAVELLY SANDY CLAY: same as above. 9.7-10.0': SANDY CLAY: dark yellowish orange (10 YR 6/6), yellowish gray (5 Y 7/2), moderate yellowish brown, (10 YR 4/6); fine- to very coarse-grained sand; trace gravels; poor sorting; subround; quartzose; low to medium plasticity; stiff; moist. 10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. 10.0-10.9': SANDY CLAY: same as above; dark yellowish orange (10 YR 6/6), yellowish gray (5 Y 7/2). ROCKY FLATS ALLUVIUM 10.9-12.0': GRAVELLY CLAYEY SAND: yellowish gray (5 Y 7/2), dark yellowish orange (10 YR 6/6); nonstratified; fine- to very coarse-grained quartzose sand; 1 to 7 cm gravels to cobbles; poorly sorted; subangular to subrounded; low to medium plasticity; carbonaceous; iron staining; medium dense to dense; moist. 12.0-14.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: same as above.	6.0-7.3' SAMPLE (VOAs only) P2195890608 8.0-10.9' SAMPLE P2195890711 8.0-10.0' SAMPLE (VOAs only) P2195890810 10.0-12.0' SAMPLE (VOAs only) P2195891012 10.9-16.7' SAMPLE P2195891117 12.0-13.2' SAMPLE (VOAs only) P2195891214

195898

NO. P219589

LOG OF BOREHOLE

GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
		14.0-16.0' SAMPLE. Recovered 0.0/2.0' = 0%.	16.0-17.2' SAMPLE (VOAs only) P2195891618
		16.0-18.0' SAMPLE. Recovered 1.2/2.0' = 60%. 16.0-16.7': GRAVELLY CLAYEY SAND: same as above. 16.7-17.2': SILTY SAND: grayish orange (10 YR 7/4); nonstratified; fine- to coarse-grained quartzose sand; silty to some silt; poor sorting; subround; no plasticity; silt increases with depth; medium dense to loose; wet.	16.7-18.7' SAMPLE P2195891719
		18.0-20.0' SAMPLE. Recovered 2.0/2.0' = 100%. 18.0-18.7': SILTY SAND: light brown (5 YR 6/4), dark yellowish orange (10 YR 6/6), yellowish gray (5 Y 7/2); mottled; non stratified; fine to medium-grained sand; some to trace clay; low to no plasticity; medium dense; moist. 18.7-20.0': SILTY SANDY CLAY: light brown (5 YR 6/4), dark yellowish orange (10 YR 6/6), yellowish gray (5 YR 6/4), mottled; nonstratified; fine- to medium-grained sand; iron staining; medium plastic; stiff to very stiff; moist.	18.0-20.0' SAMPLE (VOAs only) P2195891820
		20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: pale brown (5 YR 5/2), yellowish gray (5 Y 7/2); nonstratified; fine to very-coarse-grained sand; scattered limestone gravels; poor sorting; subround to subangular; quartzose to limestone; clay is reworked claystone; medium plastic; very stiff; moist to damp.	▽ 16.7'

17.2 TOB

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: P219589
Location - North: _____ East: _____
Date: 11/14/90
Geologist: ROSE M. ZEILER
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: 35.0
Company: _____ Project No.: _____
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL/ LITHOLOGIC LOG	SAMPLE DESCRIPTION
0.0	0.0 1.0	(1) 0.6				gr=30 S=15 Si=20 Cl=35	CL	1		Gravelly Clay w/ some sand + silt, moderate yellowish brown 10YR 5/4, gravel to 5½ cm, rounded, mod. plasticity. unpleasant odor. Fe-stained
								2		NO SAMPLE
	2.0 4.0	(1) 0.7 (1) 0.7				gr=35 S=15 Si=15 Cl=35	CL	3		same as above. No noticeable odor
Box 1	4.0 6.0	(1) 0.8 (1) 0.3				S=55 Si=25 Cl=20 / gr=35 S=15 Si=15 Cl=35	CL / SM / CL	4 5 6		-0.4' Gravelly clay w/ some sand + silt - same as above, no noticeable odor. -0.3' Silty sand, w/ some clay (this looks like v. friable sandstone - but is in the middle of clayey gravels and gravelly clays of the alluvial material), very pale orange, 10YR 8/2, vf-fg, moderately well sorted, grades to medium sand. -0.4' gravelly clay, same as above
	6.0 8.0	(1) 1.1				gr=30 S=20 Si=15 Cl=35	CL	7 8		Gravelly clay, w/ some sand + silt, moderately yellowish brown, 10YR 5/4, gravel to 4½ cm, rounded, moderate plasticity, sl. to mod. calcareous reaction. Fe stained
	8.0 10.0	(1) 2.0				gr=25 S=45 Si=10 Cl=20	SC / CL	9 10		Clayey gravelly sand, w/ some silt, moderate brown 5YR 3/4, med-coarse sand, gravel to 7cm, rounded, calcareous grades to sandy clay, some silt and gravel, some carbonaceous matter ≈ last .4'. Fe-stained

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: P219589
Location - North: _____ East: _____
Date: 11/14/90
Geologist: Rose M. Zeller
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: 35.0
Company: _____ Project No.: _____
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL LITHOLOGIC LOG	SAMPLE DESCRIPTION (Per RMZ)
Box 1/4	10.0	(1) 1.4'				s=55 si=15 cl=30	SC	11		1.0' clayey sand w/ some silt, moderate yellowish brown, 10YR 6/6, mg, some fg sand, some caliche (none to highly calareous), some carb. matter, v. porous. ~~0.8'~~ clayey gravel w/ sand + silt, grayish orange, 10YR 7/4, gravel 5cm, calcareous, tr. carb, ~~tr~~ mg Fe st
11.5	12.0	(1) .4'				10=s 60=g si=10 cl=20	GC	12		
Box 2/4	12.0 14.0	(1) .7				g=40 s=35 si=10 cl=15	GC	13		Sandy gravel w/ some clay, grayish orange, 10YR 7/4, med sand, gravel to 5cm, rounded, not calcareous; sand ranges from f → c; Fe-stained.
	~~14.0~~ ~~16.0~~	0						14 15		No sample
	16.0 17.2	(1) .7 ~~1.1~~					GC s=70 si=10 cl=20	16 17		0.7' sandy gravel w/ some clay grading to clayey gravel w/ some sand, grayish orange, 10YR 7/4, gravel to 6cm., wide range in sand, mostly mg, rounded, not calcareous. 0.4 sandstone, grayish orange, 10YR 7/4, f-mg, mod. well sorted, v. porous, v. friable, mottled, Fe-stained.
	17.2 18.0	.4								
	18.0 20.0	(1) .3 + 1.7 (1) (2)					s=70 si=10 cl=20 / si=70 cl=30 / gr=10 s=45 si=20 cl=25	18 19 SANDSTONE		1.2' same as above, sand fining to vfg. .03' clayey siltstone interval from 16.7-17.0. .05' Clayey siltstone grading to claystone w/ some silt, grayish orange, 10YR 7/4, mottled, tr. carb., Fe-stained, Mag. stained. 0.3' silty clayey sandstone w/ gravel grayish orange, 10YR 7/4, Fe-stained gravel to 1cm, sand mostly fg ranging to coarse, gravel includes qtzite + feldspar.

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

UAH 11/4/91

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: B219589
Location - North: _____ East: _____
Date: 11/14/90
Geologist: Rose M. Zeller
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: 35.6
Company: _____ Project No.: _____
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL LITHOLOGIC LOG	SAMPLE DESCRIPTION
Box 2/4	20 / 22	1.50 + .9				G=10 S=35 Si=20 Cl=35		21, 22		Sandy claystone, w/ some granules + gravels and some silt, grayish orange, 10YR 7/4, f-coarse sand, predominantly coarse, poorly sorted, rounded, v. porous, tr. carbonaceous, tr. Fe-staining. Bottom .5' is very calcareous w/ caliche nodules, color is yellowish gray 5Y 7/2.
22.8	(22.0) (22.8) / 24.0	1.0 + 1.3				S=15 Cl>80		23, 24		Same as above fining to claystone w/ some sand (below the top 1'), tr. carbonaceous, very calcareous w/ caliche nodules. " Some Fe-staining
Bot 3/4	24.0 / 26.0	.5 + 1.8				S=20 Cl=80 / S=5 Cl>80		25, 26		Claystone w/ some sand, yellowish gray, 5Y 7/2, tr. carbonaceous, some Fe-staining, calcareous w/ caliche nodules. Less sand in bottom half, also no caliche
	26.0 / 28.0	(1) 1.5 + .4				C>80		27, 28		Claystone w/ some sand, same as above but badly broken; no caliche
	28.0 / 30.0	(1) 1.3 + .8				Si>90		29		Clayey siltstone, yellowish gray, 5Y 7/2, some Fe staining, tr. carbonaceous matter; no caliche. Lower .8' same, but intact core

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

ROCKY FLATS PLANT BOREHOLE LOG

Borehole Number: B219589
Location - North: _____ East: _____
Date: 11/14/90
Geologist: Rose M. Zeiler
Drilling Equip.: _____

Surface Elevation: _____
Area: _____
Total Depth: 35.0
Company: _____ Project No.: _____
Sample Type: _____

TOP/BOTTOM OF CORE IN BOX	TOP/BOTTOM OF INTERVAL	FEET OF CORE IN INTERVAL IN BOX	SAMPLE NUMBER	FRACTURE ANGLE	BEDDING ANGLE	GRAIN SIZE DISTRIBUTION	USCS SYMBOL	DEPTH IN FEET	SOIL LITHOLOGIC LOG	SAMPLE DESCRIPTION
Top	30.0	(1) 1.1				70% si				Clayey Siltstone, same as above no Fe-stain, no carbonaceous matter - non-calcareous -
31.0 / 31.0								31		
		.9								same as above
	32.0									
	32.0	(1) .9				cl > 60		32		Silty claystone at top and bottom of interval w/ clayey siltstone from 32.3 - 33.3, yellowish gray, 5Y 7/2, TR. Fe, TR. carbonaceous
						si > 60		33		
Bot		1.1				cl > 60				
	34.0									
4/4	34.0	(1) .4				si > 60		34		Clayey siltstone, yellowish gray 5Y 7/2, TR. Fe, TR. carbonaceous.
	35.0	.6								
								35		
										Borehole ends at 35.0

NOTES: Materials amounts are estimated by % volume instead of % weight.
(1) Badly broken core, accurate footage measurements not possible.
(2) Core breaks cannot be matched, accurage footage measurements not possible.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 35.0	GROUND ELEVATION (FT):	5963.80	PROJECT NUMBER:	EMAD
NORTH: 750268	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	RMZ
EAST: 2085536	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	12/07/89

LOG OF BORING NUMBER: **P219589**

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.60 /1.00	5963	0			CL:	Gravelly Clay with some sand & silt. Mod. yellowish brown (10 YR 5/4), gravel to 5.5cm., rounded. Slightly to mod. calcareous. Fe stained, mod. plasticity. Unpleasant odor. 30% gravel, 15% sand, 20% silt, 35% clay.
	P2195890003			0.00 /1.00	5962	1			NO SAMPLE:	NO SAMPLE
					5961	2			CL	Same as 0.0 to 1.0' interval. No noticeable odor.
				1.10 /4.00	5960	3				
	P2195890307				5959	4			CL:	0.4'-Gravelly Clay with some sand. Silt same as above. No noticeable odor. 35% gravel, 15% sand, 15% silt, 35% clay. 0.3'-Silty Sand with some clay (this looks like v. friable sandstone - but is in the middle of clayey gravels and gravelly clays of the alluvial material). Very pale orange (10 YR 8/2). V f to f.g., mod. well sorted, grades to med. sand. Geologist labeled this portion of the interval (sm). 55% sand, 25% silt, 20% clay. 0.4'-Gravelly Clay - same as above. Geologist labeled this this portion of the interval (cl). 35% gravel, 15% sand, 15% silt, 35% clay.
					5958	5				
				1.10 /2.00	5957	6			CL:	Gravelly Clay with some sand & silt - mod. yellowish brown (10 YR 5/4). Gravel to 4.5cm., rounded. Mod. plasticity, slight to mod. calcareous reaction. Fe stained. 30% gravel, 20% sand, 15% silt, 35% clay.
					5956	7				
				2.00 /2.00	5955	8			SC:	Clayey Gravelly Sand with some silt - mod. brown (5 YR 3/4). M.c. sand, gravel to 7cm., rounded, calcareous. Grades to sandy clay, some silt and gravel. Carbonaceous matter approx. last 0.4', Fe stained. 25% gravel, 45% sand, 10% silt, 20% clay.
	P2195890711				5954	9				
						10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 35.0	GROUND ELEVATION (FT)	5963.80	PROJECT NUMBER:	ENAD	LOG OF BORING NUMBER:
NORTH:	750268	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	RMZ	P219589
EAST:	2085536	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	12/07/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0% 100%	1.40 /1.50	5953	10–11			SC:	Clayey Sand with some silt - mod. yellowish brown (10 YR 6/6), m.g., some f.g. sand. Some caliche (none to highly calcareous). Some carbonaceous matter, very porous. 55% sand, 15% silt, 30% clay.
				0.40 /0.50	5952	12			GC:	Clayey Gravel with sand & silt - grayish orange (10 YR 7/4). Gravel to 5cm., calcareous. Trace carbonaceous material, Fe stained. 60% gravel, 10% sand, 10% silt, 20% clay.
				0.70 /2.00	5951	13			GC:	Sandy Gravel with some clay - grayish orange (10 YR 7/4). M.g. sand, gravel to 5 cm., rounded, not calcareous. Sand ranges from f.g. to c.g., Fe stained. 40% gravel, 35% sand, 10% silt, 15% clay.
	P219589117				5950	14			NO SAMPLE:	NO SAMPLE.
				0.00 /2.00	5949	15				
					5948	16	12/07/89 ▽		GC:	Sandy Gravel with some clay grading to clayey gravel with some sand - grayish orange (10 YR 7/4). Gravel to 6cm., wide range in sand, mostly m.g., rounded. Not calcareous. 70% sand, 10% silt, 20% clay.
				0.70 /1.20	5947	17				
	P219589119			0.40 /0.80	5946	18			SANDSTONE:	Top of Bedrock. Grayish orange (10 YR 7/4). F.g. to m.g. sand, mod. well sorted, very porous. Very friable, mottled, Fe stained. 70% sand, 10% silt, 20% clay.
				2.00 /2.00	5945	19			SANDSTONE:	1.2' - Same as above, sand fining to v.f.g. 70% sand, 10% silt, 20% clay. 0.03' - Clayey Siltstone interval from 16.7' to 17.0'. 70% silt, 30% clay. 0.05' - Clayey Siltstone grading to claystone with some silt - grayish orange (10 YR 7/4), mottled. Trace carbonaceous material, Fe stained, Mg stained. 0.3' - Silty Clayey Sandstone with gravel - grayish orange (10 YR 7/4), Fe stained. Gravel to 1cm., sand mostly f.g.
				1.40 /31.00	5944	20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 35.0	GROUND ELEVATION (FT):	5963.80	PROJECT NUMBER:	EMAD	LOG OF BORING NUMBER:
NORTH:	750268	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	RMZ	P219589
EAST:	2085536	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	12/07/89	

REMARKS: Hollow Stem Auger. ASI Log.

DRAFT

CHEMICAL SAMPLE OR GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE (0% 50% 100%)

PERCENT RECOVERY (0% 100%)

RECOVERY/INTERVAL: 2.40/2.00; 1.00/0.80; 1.30/1.20; 2.30/2.00; 1.90/2.00; 2.10/2.00

DATUM (FT): 5943, 5942, 5941, 5940, 5939, 5938, 5937, 5936, 5935, 5934

DEPTH (FT): 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	ranging to c.g. Gravel includes quartzite and feldspar. 10% gravel, 45% sand, 20% silt, 25% clay.
SANDY CLAYSTONE:	Sandy Claystone with some granules, gravels and some silt - grayish orange (10 YR 7/4). V.f. to c.g. sand. Pred. c.g., poorly sorted, rounded, very porous. Trace carbonaceous material. Trace Fe staining. Bottom 0.5' is very calcareous with caliche nodules, color is yellowish gray (5 Y 7/2). 10% gravel, 35% sand, 20% silt, 35% clay.
SANDY CLAYSTONE:	Same as above, fining to claystone with some sand (below the top 1'). Trace carbonaceous material. Very calcareous with caliche nodules. 15% sand, >80% clay.
SANDY CLAYSTONE:	Same as above. Some Fe staining.
CLAYSTONE:	Claystone with some sand - yellowish gray (5 Y 7/2). Trace carbonaceous material, some Fe staining. Calcareous with caliche nodules. Less sand in bottom half, also no caliche. 20% sand, >80% clay.
CLAYSTONE:	Claystone with some sand- same as above but badly broken. No caliche. >80% clay.
CLAYEY SILTSTONE:	Yellowish gray (5 Y 7/2), some Fe staining. Trace carbonaceous matter, no caliche. Lower 0.8' same but intact core. >70% silt.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 35.0	GROUND ELEVATION (FT):	5963.80	PROJECT NUMBER:	EMAD
NORTH: 750268	AREA: PLANT	CASING DIAMETER (IN):	2 3/8 O.D.	GEOLOGIST:	RMZ
EAST: 2085536	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	12/07/89

REMARKS: Hollow Stem Auger. ASI Log.

LOG OF BORING NUMBER: P219589

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

RECOVERY/INTERVAL: 1.10 /1.00; 0.90 /1.00; 2.00 /2.00; 1.00 /1.00

DATUM (FT): 5965, 5964, 5963, 5962, 5961, 5960, 5959, 5958, 5957, 5956, 5955, 5954

DEPTH (FT): 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40

CLAYEY SILTSTONE: Same as above, no Fe stain. No carbonaceous matter, non-calcareous. >70% silt.

CLAYEY SILTSTONE: Same as above.

SILTY CLAYSTONE: Silty Claystone at top and bottom of interval with clayey siltstone from 32.3'-33.3' - yellowish gray (5 Y 7/2), trace Fe. Trace carbonaceous material >60% clay, >60% silt.

CLAYEY SILTSTONE: Yellowish gray (5 Y 7/2), trace Fe. Trace carbonaceous material. >60% silt.

WELL COMPLETION INFORMATION

QA By/Date J.B. Burman 12-12-90

Location Rocky Flats Plant: T690 Trailer Yard

Well No. P320089

Coordinates N 35818.18 E 20169.61 (RFP)

Elevation: Ground Surface 6009.9'

Total Depth: Well 20.08'

Top of Casing 6011.87'

Bereneite 20.9'

Formation of Completion Rocky Flats Alluvium

Casing Material: Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material: Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

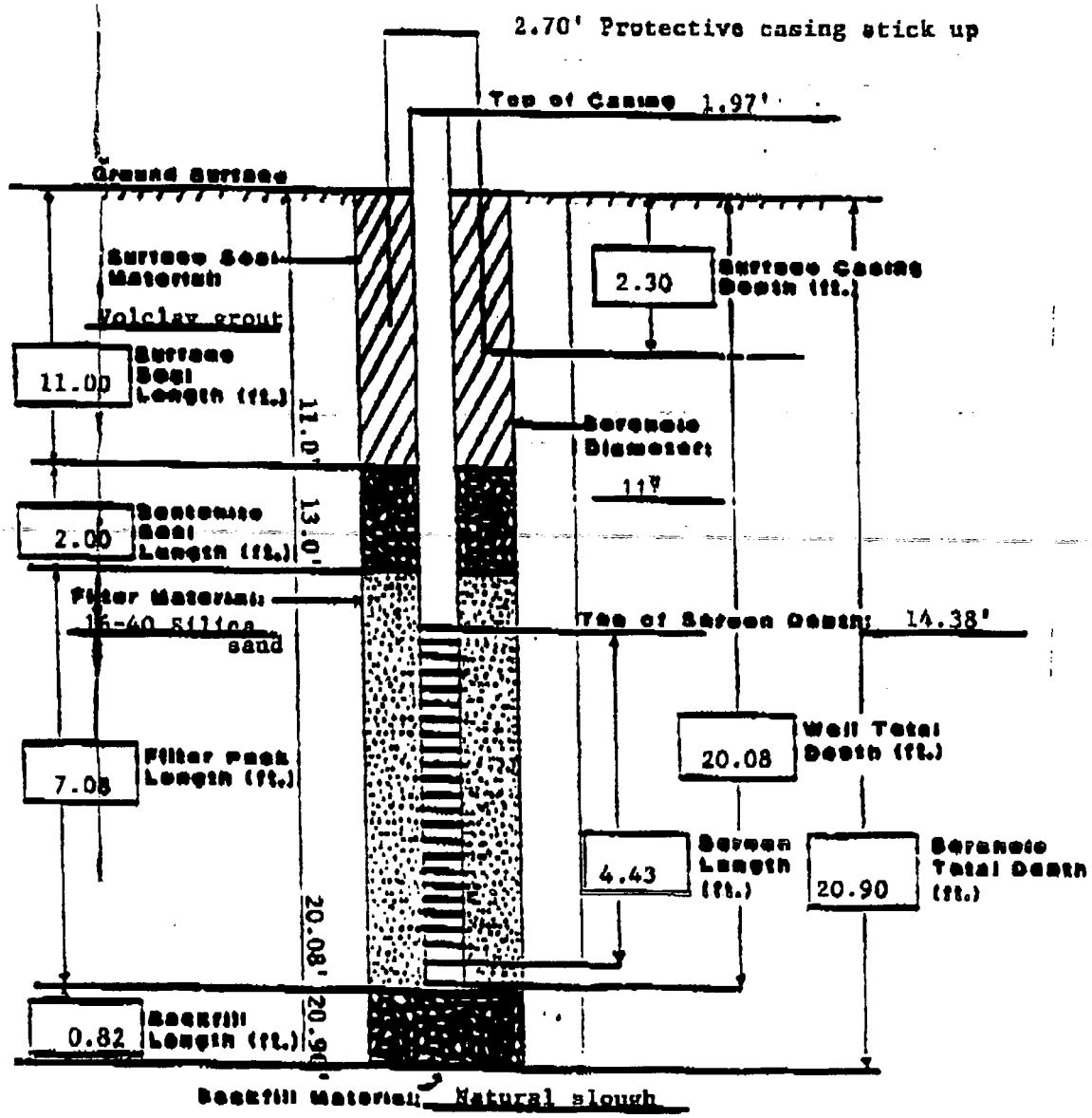
Date Installed 02/07/1990

Approved By J.B. Burman
Site Manager

Installed By T.A. Lutherer
Geologist

CEARP Manager

Comments No centralizer used. Well built inside auger.



LOG OF BOREHOLE

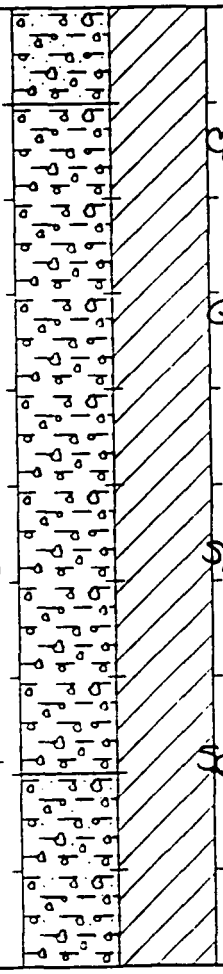
QA BY/DATE J B Berman 15-31-90
LOCATION Rocky Flats Plant; T690 Trailer Yard
COORDINATES N35,818.18 E20,169.61 (RFP)
TOTAL DEPTH 20.9'

DRILLING COMPANY Boyles Brothers
DATE DRILLED February 6, 1990
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P320089
GROUND SURFACE ELEVATION 6009.9'
WATER LEVEL ENCOUNTERED 16.00'
STATIC N/A
DRILLER K. Parker HELPER B. O'Connor
DRILLING FLUID None
CHECKED BY J B Berman
SITE MANAGER

CEARP MANAGER

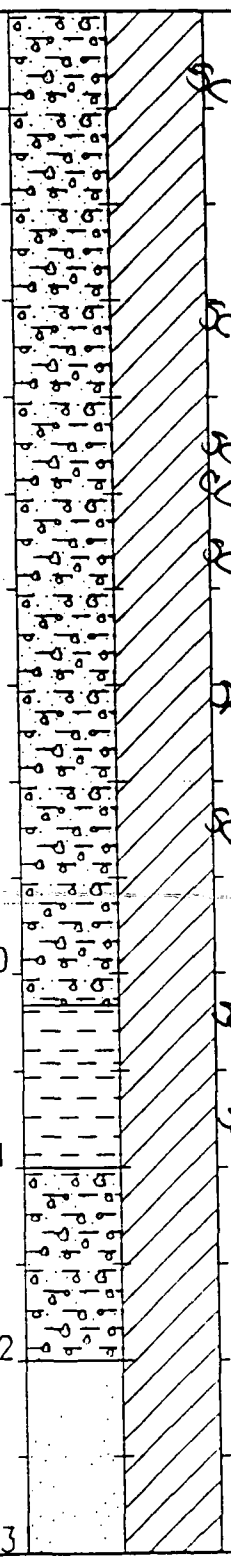
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**TOPSOIL** 0.0-2.0' SAMPLE. Recovered 1.7/2.0' = 85%. CL 0.0-0.6': GRAVELLY CLAY: brownish black (5 YR 2/1); non-laminated, organics (roots); 2-4 cm broken lithic gravels; some to trace quartzose sand; trace silt; non to low plasticity; stiff; damp. **ROCKY FLATS ALLUVIUM** GC 0.6-1.7': CLAYEY SANDY GRAVEL: pale red (10 R 6/2) to grayish red (10 R 4/2); non-laminated; mottled; 1-5 cm, subrounded to broken, lithic and quartzite gravels; fine- to coarse-grained quartzose sand; subangular to subrounded; trace to some clay; non to low plasticity; very stiff; dry. 2.0-4.0' SAMPLE. Recovered 0.6/2.0' = 30%. SM GRAVELLY SILTY SAND: moderate brown (5 YR 4/4); non-laminated; 1-7 cm gravels, same as above; predominantly fine-grained quartzose sand, some coarse-grained sand; subangular to subrounded; silty; trace clay; stiff; dry. 4.0-6.0' SAMPLE. Recovered 1.8/2.0' = 90%. SC GRAVELLY CLAYEY SAND: moderate brown (5 YR 4/4); non-laminated; 1-2 cm, subangular to subrounded gravels; sand same as above; trace to some silt; non plastic to low plasticity; some caliche towards bottom, very pale orange (10 YR 8/2); HCl reaction; stiff; dry.	HNu background: 0.0 All readings on core, in breathing zone, on cuttings, and in augers: 0.0; unless otherwise noted below.

20089A.PJ

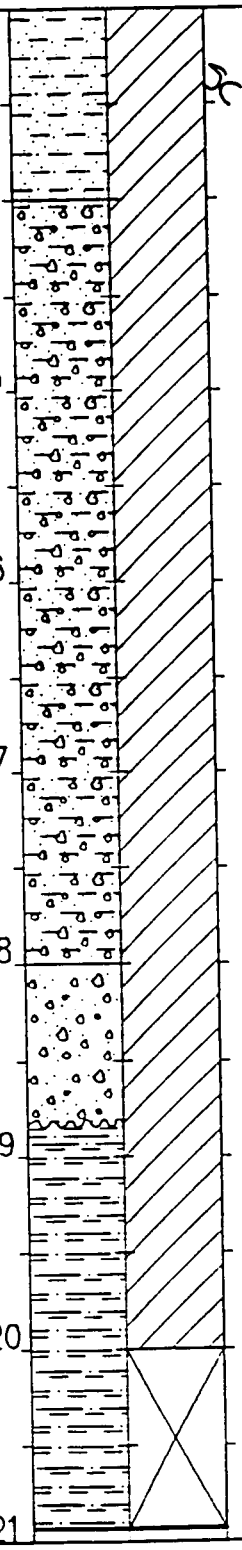
WELL NO. P320089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			6.0-8.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY CLAYEY SAND; dark yellowish orange (10 YR 6/6) to grayish olive (10 Y 4/2); non-laminated; mottled; gravels same as above; sand same as above; with iron staining; stiff damp; occasionally grading to GRAVELLY SANDY CLAY same as above. 8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: same as above; moderate yellow (5 Y 7/6) to grayish orange (10 YR 7/4). 10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. 10.0-10.2': GRAVELLY CLAYEY SAND: same as above. 10.2-11.0': CLAY: pale yellowish brown (10 YR 6/2); non-laminated; homogeneous; medium plasticity; firm damp. 11.0-12.0': GRAVELLY CLAYEY SAND: same as 10.0-10.2'; occasionally grading to GRAVELLY SANDY CLAY. 12.0-14.0' SAMPLE. Recovered 1.4/2.0' = 70%. 12.0-13.0': SAND: light brown (5 YR 5/6); non-laminated; homogeneous; medium-grained quartzose and feldspathic sand; subangular to subrounded; moderately well sorted; some coarse-grained sand; trace clay; firm; damp. 13.0-13.4': CLAYEY SAND: pale yellowish brown (10 YR 6/2) to moderate yellowish brown (10 YR 5/4); non-laminated; mottled; sand same as above; trace to some clay; low plasticity; firm; damp; occasionally grading to sandy clay. 14.0-16.0' SAMPLE. Recovered 0.8/2.0' = 40%. GRAVELLY CLAYEY SAND: same as 11.0 - 12.0'. 16.0-18.0' SAMPLE. Recovered 1.5/2.0' = 75%. GRAVELLY CLAYEY SAND: moderate yellowish brown (10 YR 5/4) to light brown (5 YR 5/6); non-laminated; mottled; 1-2 cm gravels; subrounded to broken; quartzose and lithic; fine- to coarse-grained quartzose sand; subrounded to subangular; trace to some clay; non to low plasticity; some iron staining; stiff and wet.	

WELL NO. P320089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**18.0-20.0' SAMPLE.** Recovered 1.7/2.0' = 85%. 18.0-18.8': GRAVELLY SAND: grayish orange (10 YR 7/4) to moderate yellowish brown (10 YR 5/4); non-laminated; mottled; fine- to coarse-grained sand; subangular to subrounded; 1-2 cm gravels; subrounded to broken; trace to some clay; non-plastic; firm; wet. **ARAPAHOE/LARAMIE FORMATION** 18.8-19.7': SILTY CLAYSTONE: light gray (N 7/0) to moderate olive brown (5 Y 4/4); non-laminated; mottled; silty; some blocky texture; iron staining; homogeneous; poorly consolidated; damp. **20.0-21.0' SAMPLE.** Recovered 0.9/1.0' = 90%. SILTY CLAYSTONE: pale yellowish brown (10 YR 6/2) to light gray (N 7/0); same as above. **TOTAL DEPTH: 20.9'**	20.0-21.0' SPLIT SPOON SAMPLE 38 (10.8")

16.0'

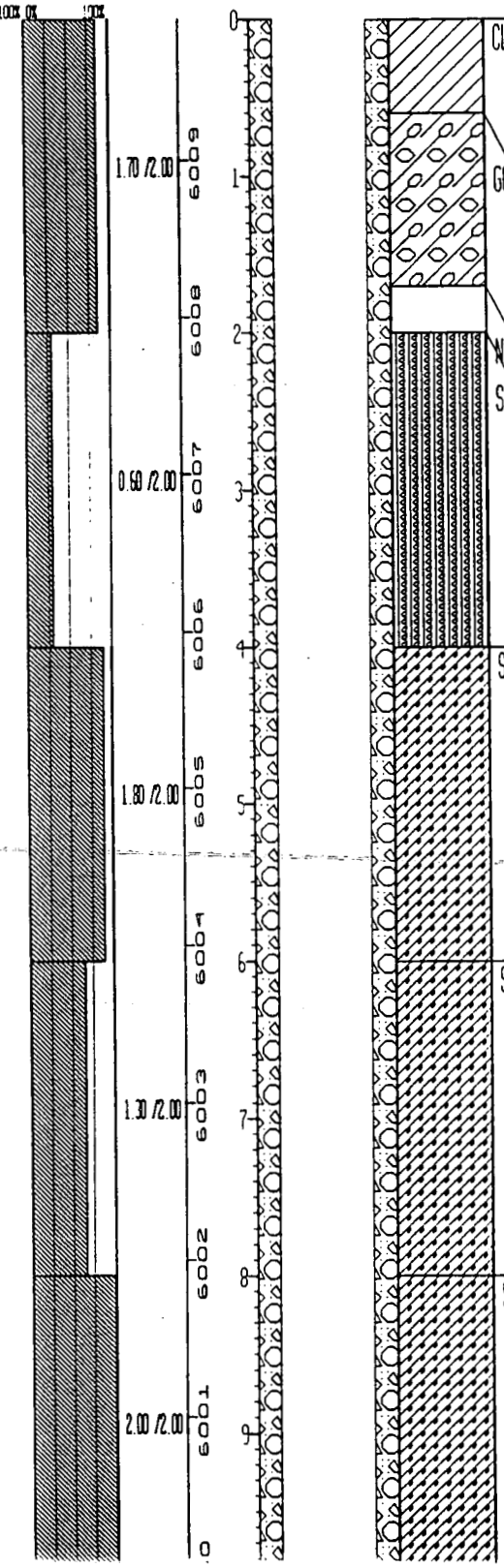
20089C.PJ

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 20.9	GROUND ELEVATION (FT):	6009.90	PROJECT NUMBER:	70-89	LOG OF BORING NUMBER:
NORTH:	748799	AREA: PLANT	CASING DIAMETER (IN):		GEOLOGIST:	TAL	P320089
EAST:	2083280	LOCATOR NUMBER: K8	BOREHOLE DIAMETER (IN):		DATE DRILLED:	03/06/90	

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CRITICAL SAMPLE DEPTH
GRADATIONAL SAMPLE D
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



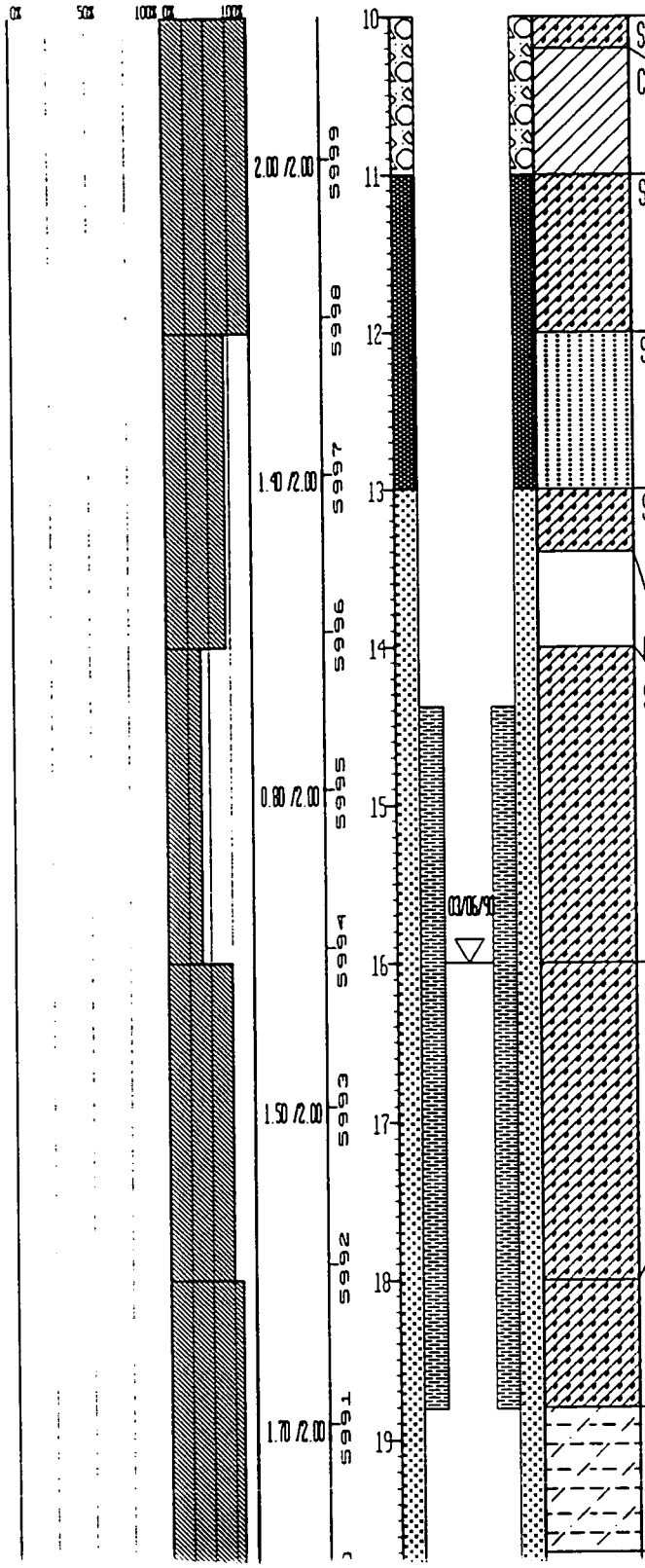
CL:	Gravelly Clay - brownish black (5 YR 2/1), non-laminated. Organics (roots). 2 cm. to 4 cm., broken lithic gravels. Some to trace quartzose sand. Trace silt, non to low plasticity, stiff, damp.
GC:	Clayey Sandy Gravel - pale red (10 R 6/2) to grayish red (10 R 4/2), non-laminated, mottled. 1 cm. to 5 cm., sub-rounded to broken, lithic and quartzite gravels. F.g. to c.g. quartzose sand, sub-angular to sub-rounded. Trace to some clay, non to low plasticity, very stiff, dry.
NO SAMPLE:	NO SAMPLE.
SM:	Gravelly Silty Sand - mod. brown (5 YR 4/4), non-laminated. 1 cm. to 7 cm. gravels, same as above. Predom. f.g. quartzose sand, some c.g. sand, sub-angular to sub-rounded, silty. Trace clay, stiff, dry.
SC:	Gravelly Clayey Sand - mod. brown (5 YR 4/4), non-laminated. 1 cm. to 2 cm., sub-angular to sub-rounded gravels. Sand same as above. Trace to some silt. Non-plastic to low plasticity. Some caliche toward bottom, very pale orange (10 YR 8/2), HCl reaction (calcareous), stiff, dry
SC:	Gravelly Clayey Sand - dark yellowish orange (10 YR 6/6) to grayish olive (10 Y 4/2), non-laminated, mottled. Gravels same as above. Sand same as above, with iron staining. Stiff, damp, occasionally grading to Gravelly Sandy Clay, same as above.
SC:	Gravelly Clayey Sand - same as above. Mod. yellow (5 Y 7/6) to grayish orange (10 YR 7/4).

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 20.9	GROUND ELEVATION (FT): 6009.90	PROJECT NUMBER: 70-89	LOG OF BORING NUMBER:	
NORTH: 748799	AREA: PLANT	CASING DIAMETER (IN):	GEOLOGIST: TAL	P32008	
EAST: 2083280	LOCATOR NUMBER: K8	BOREHOLE DIAMETER (IN):	DATE DRILLED: 03/06/90		

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRADN SIZE
PERCENT RECOVERY
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



SC:	Gravelly Clayey Sand - same as above
CL:	Clay - pale yellowish brown (10 YR 6/2). Non-laminated, homogeneous, med. plasticity, firm damp.
SC:	Gravelly Clayey Sand - same as above (reference interval 10.0' to 10.2'), occasionally grading to Gravelly Sandy Clay.
SP:	Sand - light brown (5 YR 5/6), non-laminated, homogeneous, m.g. quartzose and feldspathic sand, sub-angular to sub-rounded, mod. well sorted, some c.g. sand. Trace clay, firm, damp.
SC:	Clayey Sand - pale yellowish brown (10 YR 6/2) to mod. yellowish brown (10 YR 5/4), non-laminated, mottled. Sand same as above. Trace to some clay, low plasticity, firm, damp, occasionally grading to Sandy Clay.
NO SAMPLE:	NO SAMPLE.
SC:	Gravelly Clayey Sand - same as above (reference interval 11.0' to 12.0')
SC:	Gravelly Clayey Sand - mod. yellowish brown (10 YR 5/4) to light brown (5 YR 5/6), non-laminated, mottled. 1 cm. to 2 cm. gravels, sub-rounded to broken, quartzose and lithic. F.g. to c.g. quartzose sand, sub-rounded to sub-angular. Trace to some clay, non to low plasticity, some iron staining, stiff and wet.
SC:	Gravelly Sand - grayish orange (10 YR 7/4) to mod. yellowish brown (10 YR 5/4). Non-laminated, mottled. F.g. to c.g. sand, sub-angular to sub-rounded. 1 cm. to 2 cm. gravels, sub-rounded to broken. Trace to some clay. Non-plastic, firm, wet.
SILTY CLAYSTONE:	Top of Bedrock. Light gray (N 7/0) to mod. olive brown (5 Y 4/4), non-laminated, mottled, silty, some blocky texture, iron staining, homogeneous, poorly consol., damp.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 20.9	GROUND ELEVATION (FT): 6009.90	PROJECT NUMBER: 70-89	LOG OF BORING NUMBER:	
NORTH: 748799	AREA: PLANT	CASING DIAMETER (IN):	GEOLOGIST: TAL	P320089	
EAST: 2083280	LOCATOR NUMBER: K8	BOREHOLE DIAMETER (IN):	DATE DRILLED: 03/06/90		

REMARKS: Hollow Stem Auger. Weston Log.

DRAFT

CHEMICAL SAMPLE DEP / GRADATIONAL SAMPLE	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (100% 0% 100%)	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				0.90/0.90	5989	20			SILTY CLAYSTONE	Pale yellowish brown (10 YR 6/2) to light gray (N 7/0) - same as above.
					5988	21				TD = 20.9'
					5987	22				
					5986	23				
					5985	24				
					5984	25				
					5983	26				
					5982	27				
					5981	28				
						29				

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RECEIVED
6-5-92

June 5, 1992
1801-17

Mr. Jim Shaffer
Project Manager
Advanced Sciences, Inc.
405 Urban Street Suite 401
Lakewood, Colorado 80225

Subject: Foundation Drains which may impact OU8 IHSSs

Dear Mr. Shaffer,

Foundation drains (or footing drains) around some buildings in the PA were studied by us to determine potential impacts on OU8 IHSSs. Information was sought mainly to identify the location of current and historical foundation drains which has been doubted and contradicted in the past by various resources at the RFP. An effort was made to determine which drains are still operational. This letter summarizes information identified and sources reviewed for this information. An attempt was made to quantify the impact some of the drains may have on the water table in the vicinity of OU8 IHSSs. Assumptions made for this effort are stated.

The subject of foundation drains will be an evolving one since new sources of information on these drains are likely to be found in the future. Any additional information we obtain will be evaluated and incorporated with the information in this letter. This has not been an exhaustive study and in the interest of providing you this information as timely as possible, the summaries stated are to be considered in draft form, although they are true and complete to the best of our knowledge.

Location

Several sources of information were used to determine the locations of foundation drains. These are stated below. We have prepared a map (attached) showing the approximate locations of the drains relative to the OU8 IHSSs. The following paragraphs describe the sources used.

1. A set of Foundation Drain Plans identify the approximate locations of the foundation drains around many buildings at the RFP. The twelve drawings are dated June 13, 1975 and are more schematic than design-oriented. We have the complete set obtained from

the RFP Engineering Drawing Room. These are numbered 25581-1 through 25581-12. The set includes drawings of foundation drains specific to Buildings 771, 774, and 779 which indicate the location of the pipes and the direction of flow. No other buildings in the OU8 Area are identified in these drawings. Therefore, it is assumed that the other production buildings that would be of concern to OU8 (e.g. 776/777, 707, 559) do not have foundation drains. Most individual drawings do not show termination points but reference the Area Plot Plan (25581-1) for the termination points. The Area Plot Plan is at a small scale and exact locations of termination points cannot be discerned.

2. An Internal Letter written in May 1977 by N.E. Moody of the RFP General Laboratory describes the locations of building sumps and foundation drains. The letter states the identification number and a brief description of its location with a notation indicating whether it would be expected to be wet or dry. In comparing the information in this letter to the 1975 maps, an additional foundation drain location is described. This foundation drain is FD707-1 and is described as being the storm drain outlet east of the Building 750 Parking Lot. The description of this sampling point includes a statement that it "should pick up water from Buildings 559, 750, 776, 777, 778, and 707." This is of significance because it is the only mention found that describe drainage from these buildings. Because the identification number is prefaced with FD, it was believed to be a foundation drain, but the description is of a storm drain and no other documentation was found which describes foundation drains associated with the mentioned buildings.

3. A sampling program was initiated sometime in the mid 1970s (based on the memory of Ralph Hawes, retired RFP Environmental Group employee) to monitor the quality of water discharging from drains. The results of this sampling program were summarized in a December 1981 report written by Nancy Hoffman (now Nancy Kirk with Procurement Control at the RFP). This report, entitled "Water Quality Data for Foundation Drains and Building Sumps from 1977 through 1981 (Draft)," reiterates and supplements N.E. Moody's Internal Letter in the descriptions of the foundation drain and building sump locations. In preparing the report, Ms. Hoffman traced down the sampling locations in the field using the 1975 maps. She went to the locations indicated to be termination points for the foundation drains and if a discharge pipe was found, it was concluded to be the discharge pipe indicated on the map. No additional analysis was performed, such as dye testing, to determine if the pipes found were truly foundation drain outlets.

4. Original construction drawings were found for portions of Buildings 771 and 774 or additions to them. Foundation drains along the north side of Building 771 were verified from a 1962 (RF-V71-10008) drawing and the drain from the northwest corner of Building 771 to the outlet in a manhole were verified from a drawing from 1952 (RF-70-111-C). For these locations, exact (at the time of the drawing) invert elevations were

stated. Other than these, foundation drains were not identified in other construction drawings and were not able to be verified. A 1989 drawing (38544-102) for the replacement of Tanks 66, 67, and 68 at the southeast corner of Building 774 indicates a designed "perimeter foundation drain" which is a gravel pack over geosynthetic fabric directly adjacent to the foundation and is not representative of the type of foundation drain (pipe) that are the focus of this letter. Where not specifically found, foundation drain invert elevations were estimated based on the design elevations of the building foundations taken from construction drawings.

5. Current RFP Utility Drawings were studied for the existence and location of footing drains in the OU8 area. Several were found in the vicinity of Building 774 and a few near Building 771. In the case of Building 771, these were very close to the ones indicated on the 1975 map. The drains near Building 774 varied significantly. Building 774 has been modified many times since its construction in 1952. Small and large additions were built on to it in all directions from its original configuration.

   It is supposed that the original building was constructed with the foundation drains around it and that subsequent construction activities probably left the drains in place but not serving their original intent. The drains may have been blocked off internally by these construction activities. It is believed that these original foundation drains are indicated on the 1975 map, superimposed over the new shape of the building. In comparing the building outline from the 1975 map with the current building outline on the 1990 Utility Drawings, it is clear that all of the drains indicated in the 1975 map are currently beneath some structure or pavement. The foundation drains indicated on the current utility drawings are noted only where they emerge from beneath the building and its path under the building is unknown. It is not believed that any foundation drains were added subsequent to the construction of the building (or additions) and that one or both of the maps are in error or are incomplete. The veracity of the 1975 map is doubted more than the utility drawing because is schematic in nature and the purpose of the 1975 maps is not currently known.

Working Condition

Foundation drains that are currently in existence are the ones of most concern to the OU8 workplan. For estimating the potential impact of the foundation drain on each IHSS in the OU, all of the foundation drains found from the sources above were included. This was considered to be a conservative approach and also as a direction for continuing investigations. There is one exception to this. The 1975 map indicates a foundation drain along the north side of Building 779. The map indicates a termination point between Solar Ponds 207C and 207A. It is believed that the pipeline between the solar ponds is a storm drain (based on the utility map and discussions with RFP employees) and that the foundation

drain portion was only north of the building. No other documentation or verification was found in support of the current existence of this foundation drain. The configuration of the building has changed since its original construction and construction activities occurred in the late 1980s which affected the foundation of Building 779 in retrofitting for seismic stability. The estimated elevation of this foundation drain is higher than the elevation of the closest OU8 IHSS and it was not considered for further analysis at this time.

The foundation drains are a subsurface network of pipes of various materials. There are no sampling ports, lamplights, or other access points other than the outlet. Therefore, the water quality identified from the outlet water samples are a composite of all waters entering the network and there is no direct and non-intrusive manner to isolate the source of potential contamination (assuming the water sample indicates contamination) and attribute it to one particular IHSS or PAC.

Some buildings in the OU8 Area do not have foundation drains. Buildings 771 and 774 are original production buildings at the RFP. Buildings 559, 707, 750, 776/777, 778, and other main buildings in the area were constructed in different phases after the initial construction. These buildings are equipped with interior building sumps. It is speculated that the buildings were designed without foundation drains, which would direct water away from the foundation, with the intent of allowing groundwater to seep into the building. Infiltrated groundwater would be contained within the building as a means of controlled monitoring and discharge of collected water.

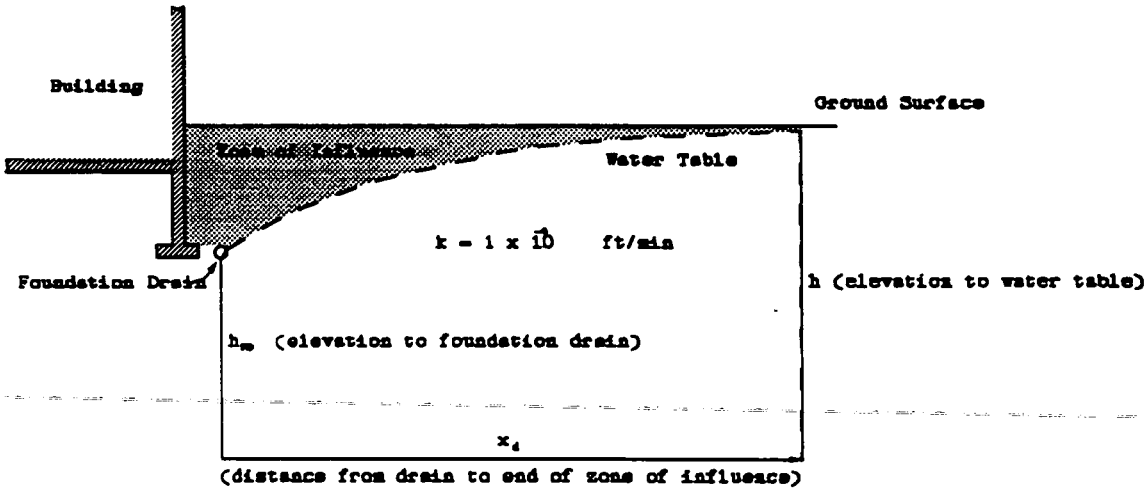
Impact on Groundwater

An evaluation was made in areas where the foundation drains were in close proximity to an OU8 IHSS to estimate if the foundation drain would impact the groundwater beneath the IHSS insofar as drawing down the water table toward the drain and allowing for potential contaminant migration. Many assumptions were made for this evaluation. It was assumed that a foundation drain would collect the same amount of water along its length, that is, flow, Q, is constant and could be measured directly from the termination point of the pipe. All subsurface structures (pipelines, tunnels, tanks) were ignored in respect to effects on groundwater drawdown.

The location of the OU8 IHSSs and the buildings and drains are considered constants. The water table elevation and the flowrate, Q, are variables. A table was prepared which summarized the flowrates and water table elevations necessary to have an impact on the OU8 IHSS. The flowrates can presumably be measured from the termination points and the water table elevations can be estimated from monitoring well control. If these variables are known, then it can be determined if the foundation drains actually impact the groundwater below the OU8 IHSSs. The flowrate is zero if the water table elevation is below the level of the drain.

In this cases, the drains may not have any impact even if the IHSS is directly above the drain. However, there still could potentially be an impact if infiltration of surface water travels through the IHSS toward the drain, even if the water table elevation is below the drain elevation. If the drain loses water through its length, the drain could be impacting the groundwater beneath the IHSS, but this condition cannot be quantified accurately.

To estimate the relationship among flowrate, foundation drain elevation, water table elevation, and location of the IHSSs, an equation was derived to determine the zone of influence from the drain to the point where the water table is no longer impacted by the presence of the drain. This equation was derived from Darcy's Law:



$$Q = kh\frac{dh}{dx}$$

(From Fetter, 1980, p. 133 and McWhorter & Sunada, 1977, p. 97)

Integrating both sides, with flow from right to left gives:

$$Qdx = khdh$$

$$Qx_d = \frac{k}{2}(h^2 - h_{FD}^2)$$

or,

$$x_d = \frac{k(h^2 - h_{FD}^2)}{2Q}$$

This equation is generally used to predict the water table profile. The actual water table is generally greater than the predicted profile because vertical components of flow are neglected (McWhorter & Sunada, 1977, p. 147).

Other basic assumptions for this equation are as follows:

- flow is steady state;
- aquifer is homogeneous and isotropic; and
- the Dupuit-Forcheimer assumptions apply (Freeze and Cherry, 1979, p. 188):
    - flowlines are assumed to be horizontal and equipotential lines are assumed to be vertical;
    - the hydraulic gradient is assumed to be equal to the slope of the free surface and invariant with depth.

Calculations were made, using the elevation of the foundation drain and the elevation of the ground surface of the IHSS, to find flowrates of the drains if the extent of the zone of influence was to the boundary of the IHSS. The attached table summarizes these discharge calculations. The IHSS in question would potentially be affected if the actual discharge from the foundation drain was determined to be less than the flowrate calculated. For a given static water table elevation, a very low flowrate will have a relatively wide zone of influence; conversely, a high flowrate will have a relatively narrow zone of influence.

Flowrates were calculated for fully saturated and half saturated conditions. The fully saturated condition would apply if the water table elevation was just beneath the ground surface (a worst case scenario). The half saturated condition applies if the water table is half way between the ground surface and the foundation drain elevation. Although flowrates were calculated only for fully saturated and half-saturated conditions, it should be noted that the discharges calculated for fully-saturated conditions are twice the discharge rates calculated for half-saturated conditions, indicating a proportional relationship between the flowrate and the amount of saturation when the elevation differences are relatively small.

In cases in which IHSS boundaries and foundation drain boundaries overlap, it is assumed that the IHSS could be affected by the foundation drain regardless of the saturation and flowrate. Also, if the IHSS elevation is less than that of the drain, it is assumed that the foundation drain will not affect groundwater beneath the IHSS.

Conclusion

The information presented in the table should be used as guidance and measured values can be used in the derived equation to determine if there is a potential impact on the IHSS by the foundation drain. ASI has data for these variables that can be used in the equation.

I hope this information and effort are useful for your evaluation. If you need additional information or explanation, do not hesitate to call.

Sincerely,
DOTY & ASSOCIATES

Ann K. Sieben

Attachments: 2

cc: Frank J. Blaha
File 1801-17

ATTACHMENT 2

IHSS #	LOCATION	FOOTING DRAIN ELEVATION (FT.)	GROUND SURFACE ELEVATION (FT.)	FULLY-SATURATED HEAD (FT.)	HALF-SATURATED HEAD (FT.)	FULLY-SATURATED DISCHARGE (GPM)	HALF-SATURATED DISCHARGE (GPM)
Footing drain - south side of Building 771 (runs E-W)							
139.1(S), 139.2	SE corner, Bldg. 771	5943	5987	44	22	4.35	2.17
118.1	E side of Bldg. 701	5943	5986	43	21.5	1.53	0.76
132, 144	E of Bldg. 701	5943	5986	43	21.5	1.91	0.96
137	SE of Bldg. 771	5943	5982	39	19.5	1.29	0.64
150.2	W of Bldgs. 771 & 777	Overlaps footing drain - will be affected regardless of flow and saturation					
Footing Drain - East side of Building 771 (runs N-S)							
150.3	Between Bldgs. 771 & 774	Overlaps footing drain - will be affected regardless of flow and saturation					
137	SE of Bldg. 771	5943	5982	39	19.5	1.29	0.64
Footing Drain - West of Building 771 (runs N-S)							
150.2	W of Bldgs 771 & 777	Overlaps footing drain - will be affected regardless of flow and saturation					
172	NW and N of Bldg. 771	5943	5946	3	1.5	1.33	0.67

IHSS #	LOCATION	FOOTING DRAIN ELEVATION (FT.)	GROUND SURFACE ELEVATION (FT.)	FULLY-SATURATED HEAD (FT.)	HALF-SATURATED HEAD (FT.)	FULLY-SATURATED DISCHARGE (GPM)	HALF-SATURATED DISCHARGE (GPM)
Footing drain - northernmost running E-W out of West side of Building 771							
150.2	W of Bldgs. 771 & 777	5943	5961	18	9	1.33	0.67
172	NW and N of Bldg. 771	Considered unaffected by footing drain due to pavement and opposite slopes					
Footing drain - southernmost running E-W out of West side of Building 771							
150.2	W of Bldgs. 771 & 777	5943	5961	18	9	4.0	2.0
172	NW and N of Bldg. 771	Considered unaffected by footing drain due to pavement and opposite slopes					
Footing Drain - North of Building 771 (runs E-W)							
172	NW and N of Bldg. 771	5941	5944	3	1.5	1.33	0.67
150.1	N of Bldg. 771	Overlaps footing drain (on west end) - will be affected regardless of flow and saturation					
163.2	N of Bldg. 771	5941	5944	3	1.5	0.11	0.05
Footing Drain - South/Central Building 774 (runs E-W and N-S)							
137	S of Bldg. 774	5949	5982	33	16.5	0.47	0.24
150.3	Between Bldgs. 771 & 774	Overlaps footing drain - will be affected regardless of flow and saturation					

IHSS #	LOCATION	FOOTING DRAIN ELEVATION (FT.)	GROUND SURFACE ELEVATION (FT.)	FULLY-SATURATED HEAD (FT.)	HALF-SATURATED HEAD (FT.)	FULLY-SATURATED DISCHARGE (GPM)	HALF-SATURATED DISCHARGE (GPM)
Footing Drain - South/East side of Building 774 (runs E-W)							
137	S of Bldg. 774	5948	5982	34	17	0.37	0.19
Footing Drain - northernmost North of Building 774 (runs E-W)							
150.1	N of Bldg. 771	5946	5944	Footing drain won't affect IHSS - drain elevation greater than IHSS elevation			
northern portion - 139.1(N)	N of Bldg. 774	5946	5936	Footing drain won't affect IHSS - drain elevation greater than IHSS elevation			
163.1	N of Bldg. 774	5946	5940	Footing drain won't affect IHSS - drain elevation greater than IHSS elevation			
172	N of Bldg. 771	Overlaps footing drain - will affect regardless of flow and saturation					
southern portion of 139.1(N)	N of Bldg. 774	5946	5956	10	5	8.9	4.4
Footing Drain - southernmost North of Building 774 (runs E-W)							
southern portion of 139.1(N)	N of Bldg. 774	Overlaps footing drain - will affect regardless of flow and saturation					
172	N of Bldg. 771	5946	5947	1	0.5	0.89	0.44
163.1	N of Bldg. 774	Footing drain won't affect IHSS - drain elevation greater than IHSS elevation					
northern portion of 139.1(N)	N of Bldg. 774	Footing drain won't affect IHSS - drain elevation greater than IHSS elevation					

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May 28, 1992
1801-17

Mr. Jim Shaffer
Advanced Sciences, Inc.
405 Urban Street
Suite 401
Lakewood, CO 80228

5-28-92
FILE

Subject: OU8 Information

Dear Mr. Shaffer:

This letter transmits information to you regarding various Operable Unit 8 (OU8) issues. The main issues addressed in this letter are listed below.

- Our comments on figures based on a review of the drawings for OU8 Individual Hazardous Substance Site (IHSS) locations.
- The status of photographs for the various OU8 IHSSs.
- A transmittal of currently available information on footing drains in OU8.

Review of Figures for IHSS Locations

With regard to our review of the OU8 IHSS drawings, we have identified a number of changes that are necessary in order to make the IHSSs locations better agree with currently available data. These changes are identified on the attached figures, and are briefly explained below. These changes, if made, will make the OU8 IHSS locations better agree with those locations presented in the Historical Release Report which has just been completed by my firm. The exception to this rule is your location for IHSS 150.3 which is more accurately presented in your drawings than in the final HRR.

The following comments are based on the colored figures that we obtained from you on May 14, 1992. The IHSSs are discussed in numerical order, references to figures are based on the ASI numbering system presented in the lower left-hand corners of the figures.

IHSS 118.1	Information obtained during HRR activities indicate that the boundaries of this IHSS should be modified to represent a rectangular area just south of the "notch" on the east side of Building 701 to better represent the former location of the tank. These comments are pertinent to Figures IHSS4 and IHSS9.
IHSS 118.2	Appropriate as presented.
IHSS 132	The boundaries for IHSS 132 are not presented on Figures IHSS9 or IHSS4. HRR information indicates that the boundaries for this site should be located east of Building 701 and IHSS 118.1, which is northeast of the IAG location.
IHSS 135	Appropriate as presented.
IHSS 137	Appropriate as presented.
IHSS 138	Information obtained during HRR activities indicate that the boundaries of this IHSS should be located a small distance east of the location presented in Figure IHSS6.
IHSS 139.1	Appropriate as presented.
IHSS 139.2	Appropriate as presented.
IHSS 144	Based on engineering drawings obtained during HRR activities, IHSS 144(N) should be located east of Building 701 and IHSS 132. Since the exact location of the sewer line break between Buildings 777 and 779 is unknown, the boundaries of 144(S) should include more of the alleyway. This comment pertains to Figures IHSS4, IHSS6, and IHSS9.
IHSS 150.1	Appropriate as presented.
IHSS 150.2	Appropriate as presented.
IHSS 150.3	Appropriate as presented.
IHSS 150.4	It was proposed in the HRR that this IHSS be moved to the west side of Building 750, since the IAG location is inaccurate. This comment pertains to Figure IHSS8.

IHSS 150.5	Information obtained during HRR activities indicates that this IHSS is really a duplicate of IHSS 123.2. Therefore, the boundaries have been deleted in the HRR. This comment pertains to Figure IHSS7.
IHSS 150.6	The boundaries of IHSS 150.6 have been modifies to agree with the IAG. However, it is possible that the IAG location is inaccurate. Since we found no hard information in the course of the HRR study contradicting the IAG boundaries, no changes were made to the boundaries of this IHSS. We have indicated to change the boundaries of this IHSS to the south of the boundaries shown on Figure IHSS6, including portions of Buildings 705 and 706. This comment pertains to Figures IHSS6 and IHSS8.
IHSS 150.7	The location of this IHSS is appropriate, however the west end should be modified to a rectangular shape. This comment pertains to Figures IHSS5 and IHSS9.
IHSS 150.8	The boundaries are appropriate as presented.
IHSS 151	The boundaries are appropriate as presented.
IHSS 163.1	Appropriate as presented.
IHSS 163.2	Appropriate as presented.
IHSS 172	Information obtained during HRR activities indicate that the boundaries of this IHSS be extended, since the roadway was contaminated to the west dock of Building 774. This comment pertains to Figure IHSS2.
IHSS 173	It was proposed in the HRR that this IHSS be reduced in size to include only the southwest corner of Building 991. Interviews and documentation indicate that activities which may have affected the site took place only at the south dock of Building 991. This comment pertains to Figure IHSS10.
IHSS 184	The boundaries of IHSS 184 appear to be too far north. The site location was not changed as a result of HRR activities, and should presumably

be the same as that presented in the IAG. This comment pertains to Figure IHSS10.

IHSS 188 Appropriate as presented.

The original colored figures are attached and are marked-up in pencil.

OU8 IHSS Photographs

Photographs were taken of OU8 IHSSs yesterday, May 27, 1992. These photographs were taken by the RFP Photography Department with my help, and will be ready for review approximately June 15, 1992. Two copies of each photograph will be made. A number of IHSS sites will be addressed through the use of low-level aerial photographs from recent years. Low-level aerial photographs at the RFP are done on an annual basis. Should any of the current aerial photographic coverage of OU8 prove inadequate, arrangements can be made for additional low-level aerial photographs to be taken in the month of June. Clearly these low-level aerial photographs will not be ready for a June 22, 1992 deliverable, but they can be ready for the fall deliverable. A number of OU8 IHSSs cannot be adequately covered by aerial photography, and for those we have taken ground-level shots.

Footing Drains

Footing drains in the OU8 area for which relatively complete information exists are located as described below. Also presented with these location descriptions is an evaluation of IHSSs potentially impacted by the footing drains, as well as a description of the locations at which these footing drains could be sampled.

- A footing drain is located along the tunnel that connects Buildings 771 and 776. This footing drain is not identified on any known engineering or utility drawings, but is expected to run along the north-south tunnel the full distance between Buildings 771 and 776. This footing drain is currently inoperative (the water collected by it must be pumped to the ground surface and the pump that does this is currently "locked out"). This footing drain, if operative, has the potential to impact groundwater flow near IHSSs 118.1, 132, 139.1(s), 139.2, 144, and 150.2 in OU8. This footing drain, if operative, would pump collected groundwater to the surface near the northwest corner of Building 701.

- A footing drain is located on the south side (and partially on the west and east sides) of Building 771. This footing drain discharged to South Walnut Creek to the northwest of Building 771 until sometime in the 1970's or 1980's. Drawings and records are available regarding these old discharge points. However, the current discharge from this footing drain is believed to be in the same general location of the Building 774 footing drain discharge to the north of Building 774. I have not yet identified any documentation of this change in discharge point for the Building 771 footing drains, but I have spoken to more than one person who has alluded to this change. The change in discharge point was made during the modification of drainage, roads and parking lots in the general Building 771 and 774 area. These changes have greatly modified this general area. This footing drain has the potential to impact groundwater flow near IHSSs 118.1, 132, 139.1(S), 139.2, 144, and 150.2.

- A footing drain is located on the south side (and partially on the west and east sides) of Building 774. This footing drain daylights on the hillside north of Building 774 near a small pond. This footing drain has the potential to impact groundwater flow near IHSSs 137 and 150.3.

- A footing drain is also located near the southeast corner of Building 559 along a tunnel that connects Building 559 and Building 528. This footing drain daylights a considerable distance northwest from Building 559 (and southwest from Building 771) on the hillside along a drainage that runs to the northeast. This footing drain has the potential to impact groundwater flow near IHSSs 150.5.

As a further step in evaluating the overall impact of these footing drains on the various IHSSs. I suggest that we run a quick paper calculation of the potential "zone of influence" of each of these footing drains. This evaluation will require some of the groundwater parameter information that should currently be available at ASI. The completion of these calculations will help increase the certainty of which IHSSs are potentially impacted by the footing drains, and will help in the identification of missing groundwater parameter information. This type of evaluation is a part of our current scope of work under Initial Evaluation.

I trust that the above is complete enough for your review and evaluation. If you have any questions or need additional clarification on any points, please call.

Sincerely,
DOTY & ASSOCIATES

Frank J. Blaha

Frank J. Blaha

APPENDIX F

ANALYTICAL DATA FOR BOREHOLE AND GROUNDWATER SAMPLES

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	4,4'-DDD	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	4,4'-DDE	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	4,4'-DDT	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	ALDRIN	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	alpha-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	AROCLOR-1016	20	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	AROCLOR-1221	20	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	AROCLOR-1232	20	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	AROCLOR-1242	20	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	AROCLOR-1248	20	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	AROCLOR-1254	40	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	AROCLOR-1260	40	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	beta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	CHLORDANE	20	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFIN	CYANIDE	1.25	MG/KG		U	1.25									
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	delta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	DIELDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	ENDOSULFAN I	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	ENDOSULFAN II	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	ENDOSULFAN SULFATE	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	ENDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	ENDRIN KETONE	4	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	gamma-BHC (LINDANE)	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	HEPTACHLOR	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	HEPTACHLOR EPOXIDE	2	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFIN	IGNITABILITY	<230	F												
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	METHOXYCHLOR	20	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFIN	OIL AND GREASE	1.7	MG/KG		U	1.7									
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFIN	pH	8.75	PHUNIT												
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFIN	SULFIDE	200	MG/KG		U	200									
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFPP	TOXAPHENE	40	UG/KG		U		N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFIN	% SOLIDS	87.7	%												
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	4,4'-DDD	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	4,4'-DDE	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	4,4'-DDT	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	ALDRIN	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	alpha-BHC	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	AROCLOR-1016	20	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	AROCLOR-1221	20	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	AROCLOR-1232	20	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	AROCLOR-1242	20	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	AROCLOR-1248	20	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	AROCLOR-1254	40	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	AROCLOR-1260	40	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	beta-BHC	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	CHLORDANE	20	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFIN	CYANIDE	1.25	MG/KG		U	1.25									
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	delta-BHC	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	DIELDRIN	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	ENDOSULFAN I	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	ENDOSULFAN II	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	ENDOSULFAN SULFATE	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	ENDRIN	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	ENDRIN KETONE	4	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	gamma-BHC (LINDANE)	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	HEPTACHLOR	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	HEPTACHLOR EPOXIDE	2	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFIN	IGNITABILITY	>230	F												
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	METHOXYCHLOR	20	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFIN	OIL AND GREASE	1.7	MG/KG		U	1.7									
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFIN	pH	8.17	PHUNIT												
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFIN	SULFIDE	200	MG/KG		U	200									
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFPP	TOXAPHENE	40	UG/KG		U		N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFIN	% SOLIDS	89.7	%												
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	4,4'-DDD	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	4,4'-DDE	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	4,4'-DDT	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	ALDRIN	2	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	alpha-BHC	2	UG/KG		U		N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	AROCLOR-1016	20	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	AROCLOR-1221	20	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	AROCLOR-1232	20	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	AROCLOR-1242	20	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	AROCLOR-1248	20	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	AROCLOR-1254	40	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	AROCLOR-1260	40	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	beta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	CHLORDANE	20	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFIN	CYANIDE	1.25	MG/KG		U	1.25									
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	delta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	DIELDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	ENDOSULFAN I	2	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	ENDOSULFAN II	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	ENDOSULFAN SULFATE	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	ENDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	ENDRIN KETONE	4	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	gamma-BHC (LINDANE)	2	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	HEPTACHLOR	2	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	HEPTACHLOR EPOXIDE	2	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFIN	IGNITABILITY	<230	F												
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	METHOXYCHLOR	20	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFIN	OIL AND GREASE	1.7	MG/KG		U	1.7									
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFIN	pH	8.4	PHUNIT												
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFIN	SULFIDE	200	MG/KG		U	200									
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFPP	TOXAPHENE	40	UG/KG		U		N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFIN	% SOLIDS	91	%												
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	4,4'-DDD	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	4,4'-DDE	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	4,4'-DDT	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	ALDRIN	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	alpha-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	AROCLOR-1016	20	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	AROCLOR-1221	20	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	AROCLOR-1232	20	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	AROCLOR-1242	20	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	AROCLOR-1248	20	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	AROCLOR-1254	40	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	AROCLOR-1260	40	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	beta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	CHLORDANE	20	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFIN	CYANIDE	3.02	MG/KG												
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	delta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	DIELDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	ENDOSULFAN I	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	ENDOSULFAN II	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	ENDOSULFAN SULFATE	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	ENDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	ENDRIN KETONE	4	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	gamma-BHC (LINDANE)	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	HEPTACHLOR	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	HEPTACHLOR EPOXIDE	2	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFIN	IGNITABILITY	<230	F												
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	METHOXYCHLOR	20	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFIN	OIL AND GREASE	1.7	MG/KG		U	1.7									
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFIN	pH	8.49	PHUNIT												
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFIN	SULFIDE	200	MG/KG		U	200									
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFPP	TOXAPHENE	40	UG/KG		U		N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFIN	% SOLIDS	94.2	%												
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	4,4'-DDD	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	4,4'-DDE	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	4,4'-DDT	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	ALDRIN	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	alpha-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	AROCLOR-1016	20	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	AROCLOR-1221	20	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	AROCLOR-1232	20	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	AROCLOR-1242	20	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	AROCLOR-1248	20	UG/KG		U		N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	AROCLOR-1254	40	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	AROCLOR-1260	40	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	beta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	CHLORDANE	20	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFIN	CYANIDE	1.25	MG/KG		U	1.25									
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	delta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	DIELDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	ENDOSULFAN I	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	ENDOSULFAN II	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	ENDOSULFAN SULFATE	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	ENDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	ENDRIN KETONE	4	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	gamma-BHC (LINDANE)	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	HEPTACHLOR	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	HEPTACHLOR EPOXIDE	2	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFIN	IGNITABILITY	<230	F												
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	METHOXYCHLOR	20	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFIN	OIL AND GREASE	1.7	MG/KG		U	1.7									
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFIN	pH	7.87	PHUNIT												
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFIN	SULFIDE	200	MG/KG		U	200									
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFPP	TOXAPHENE	40	UG/KG		U		N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFIN	% SOLIDS	89.3	%												
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	4,4'-DDD	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	4,4'-DDE	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	4,4'-DDT	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	ALDRIN	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	alpha-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	AROCLOR-1016	20	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	AROCLOR-1221	20	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	AROCLOR-1232	20	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	AROCLOR-1242	20	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	AROCLOR-1248	20	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	AROCLOR-1254	40	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	AROCLOR-1260	40	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	beta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	CHLORDANE	20	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFIN	CYANIDE	1.25	MG/KG		U	1.25									
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	delta-BHC	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	DIELDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	ENDOSULFAN I	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	ENDOSULFAN II	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	ENDOSULFAN SULFATE	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	ENDRIN	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	ENDRIN KETONE	4	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	gamma-BHC (LINDANE)	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	HEPTACHLOR	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	HEPTACHLOR EPOXIDE	2	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFIN	IGNITABILITY	<230	F												
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	METHOXYCHLOR	20	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFIN	OIL AND GREASE	1.7	MG/KG		U	1.7									
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFIN	pH	6.97	PHUNIT												
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFIN	SULFIDE	200	MG/KG		U	200									
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFPP	TOXAPHENE	40	UG/KG		U		N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFIN	% SOLIDS	82.7	%												
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFIN	CYANIDE	3.9	MG/KG		U										
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	110.675													
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	25	MG/KG												
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFIN	pH	7.67	PHUNIT												
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFIN	% SOLIDS	85.8	%												
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFIN	CYANIDE	4	MG/KG		U										
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	96	MG/KG												
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	424.992													
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFIN	pH	7.88	PHUNIT												
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFIN	% SOLIDS	83.8	%												
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFIN	CYANIDE	4.2	MG/KG		U										
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	131	MG/KG												
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	579.937													

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFIN	pH	8.42	PHUNIT												
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFIN	% SOLIDS	80.9	%												
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFIN	CYANIDE	3.7	MG/KG		U										
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	4	MG/KG												
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	17.708													
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFIN	pH	7.7	PHUNIT												
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFIN	% SOLIDS	92.6	%												
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFIN	CYANIDE	3.8	MG/KG		U										
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	35.416													
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	8	MG/KG												
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFIN	pH	8.08	PHUNIT												
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFIN	% SOLIDS	89.4	%												
SP0187	SB	REAL	SP018716BR	28-Oct-87	N																	
SP0187	SB	REAL	SP018721DH	28-Oct-87	N																	
SP0187	SB	REAL	SP018723DH	28-Oct-87	N																	
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	4,4'-DDD	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	4,4'-DDE	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	4,4'-DDT	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	ALDRIN	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	alpha-BHC	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	AROCLOR-1016	20	UG/KG		U	20									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	AROCLOR-1221	20	UG/KG		U	20									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	AROCLOR-1232	20	UG/KG		U	20									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	AROCLOR-1242	20	UG/KG		U	20									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	AROCLOR-1248	20	UG/KG		U	20									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	AROCLOR-1254	40	UG/KG		U	40									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	AROCLOR-1260	40	UG/KG		U	40									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	beta-BHC	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	CHLORDANE	20	UG/KG		U	20									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	delta-BHC	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	DIELDRIN	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	ENDOSULFAN I	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	ENDOSULFAN II	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	ENDOSULFAN SULFATE	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	ENDRIN	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	ENDRIN KETONE	4	UG/KG		U	4									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	gamma-BHC (LINDANE)	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	HEPTACHLOR	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	HEPTACHLOR EPOXIDE	2	UG/KG		U	2									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	METHOXYCHLOR	20	UG/KG		U	20									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFPP	TOXAPHENE	40	UG/KG		U	40									
SP0387	SB	MS	SP038703FS	21-Oct-87	N																	
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFIN	CYANIDE	3.7	MG/KG		U										
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	200	MG/KG												
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	885.4													
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFIN	pH	4.76	PHUNIT												
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFIN	% SOLIDS	92.3	%												
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFIN	CYANIDE	4.1	MG/KG		U										
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	823.422													
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	188	MG/KG												
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFIN	pH	8.63	PHUNIT												
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFIN	% SOLIDS	82.4	%												
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFIN	CYANIDE	4	MG/KG		U										
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	1151.02													
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	260	MG/KG												
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFIN	pH	8.17	PHUNIT												
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFIN	% SOLIDS	84.2	%												
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFIN	CYANIDE	4	MG/KG		U										
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	4	MG/KG												
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	17.708													
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFIN	pH	7.51	PHUNIT												
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFIN	% SOLIDS	82.7	%												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFIN	CYANIDE	8.7	MG/KG												
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFIN	pH	6.15	PHUNIT												
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFIN	% SOLIDS	92.8	%												
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFIN	CYANIDE	3.8	MG/KG		U										
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	22.135													
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	5	MG/KG												
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFIN	pH	7.67	PHUNIT												
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFIN	% SOLIDS	93.8	%												
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFIN	CYANIDE	3.8	MG/KG		U										
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	5	MG/KG												
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFIN	NITRATE/NITRITE	22.135													
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFIN	pH	8.41	PHUNIT												
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFIN	% SOLIDS	87.5	%												
SP0487	SB	REAL	SP048710DH	03-Nov-87	N																	
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFIN	CYANIDE	4	MG/KG		U										
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	361	MG/KG												
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	1598.147													
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFIN	pH	6.5	PHUNIT												
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFIN	% SOLIDS	81.7	%												
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFIN	CYANIDE	4.1	MG/KG		U										
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	628.634													
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	142	MG/KG												
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFIN	pH	7.09	PHUNIT												
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFIN	% SOLIDS	82.4	%												
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFIN	CYANIDE	4.1	MG/KG		U										
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	61.978													
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	14	MG/KG												
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFIN	pH	7.45	PHUNIT												
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFIN	% SOLIDS	82.9	%												
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFIN	CYANIDE	4	MG/KG		U										
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	101	MG/KG												
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	447.127													
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFIN	pH	7.33	PHUNIT												
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFIN	% SOLIDS	84.2	%												
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFIN	CYANIDE	4.2	MG/KG		U										
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	79	MG/KG												
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	349.733													
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFIN	pH	7.36	PHUNIT												
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFIN	% SOLIDS	81.1	%												
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFIN	CYANIDE	3.9	MG/KG		U										
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	13	MG/KG												
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	57.551													
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFIN	pH	7.79	PHUNIT												
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFIN	% SOLIDS	87.2	%												
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFIN	CYANIDE	3.8	MG/KG		U										
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	8.854			U										
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	2	MG/KG		U										
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFIN	pH	8	PHUNIT												
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFIN	% SOLIDS	88.4	%												
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFIN	CYANIDE	3.8	MG/KG		U										
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	8.854													
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	2	MG/KG												
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFIN	pH	8.13	PHUNIT												
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFIN	% SOLIDS	87.8	%												
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFIN	CYANIDE	4.3	MG/KG		U										
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	110.675													
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFIN	NITRATE/NITRITE	25	MG/KG												
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFIN	pH	7.27	PHUNIT												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFIN	% SOLIDS	79.3	%												
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFIN	CYANIDE	0.16	MG/KG		U										
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	11	MG/KG												
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	48.697													
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFIN	pH	9.3	PHUNIT												
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFIN	% SOLIDS	77.6	%												
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFIN	CYANIDE	0.14	MG/KG		U										
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	12	MG/KG												
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	53.124													
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFIN	pH	8.3	PHUNIT												
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFIN	% SOLIDS	85.1	%												
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFIN	CYANIDE	0.14	MG/KG		U										
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	3	MG/KG												
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	13.281													
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFIN	pH	8.4	PHUNIT												
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFIN	% SOLIDS	85.7	%												
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFIN	CYANIDE	0.14	MG/KG		U										
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	2	MG/KG		U										
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	8.854			U										
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFIN	pH	8.5	PHUNIT												
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFIN	SULFIDE	<200	MG/KG		U										
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFIN	% SOLIDS	86.4	%												
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	5.3	MG/KG		/		V					5.3		60	MG/KG
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFIN	pH	8.5	PHUNIT									8.5			PHUNIT
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFIN	% SOLIDS	95.1	%									95.1			%
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.1	MG/KG		U		V					1.1	U	60	MG/KG
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFIN	pH	8.7	PHUNIT									8.7			PHUNIT
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFIN	% SOLIDS	91.9	%									91			%
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR0713	05-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P207389	SB	REAL	SEP0189BR0713	05-Jun-89	N	TRG	RFIN	pH	9.1	PHUNIT									9.1			PHUNIT
P207389	SB	REAL	SEP0189BR0713	05-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P207389	SB	REAL	SEP0189BR0713	05-Jun-89	N	TRG	RFIN	% SOLIDS	82.7	%												
P207389	SB	REAL	SEP0189BR0810	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR1319	05-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V								
P207389	SB	REAL	SEP0189BR1319	05-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	5.3124			U										
P207389	SB	REAL	SEP0189BR1319	05-Jun-89	N	TRG	RFIN	pH	9	PHUNIT												
P207389	SB	REAL	SEP0189BR1319	05-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V								
P207389	SB	REAL	SEP0189BR1319	05-Jun-89	N	TRG	RFIN	% SOLIDS	81.3	%												
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N																	
P207489	SB	REAL	SEP02890002	06-Jun-89	N																	
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	8.3	MG/KG		/		V					8.3		60	MG/KG
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFIN	pH	8.6	PHUNIT									8.6			PHUNIT
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFIN	% SOLIDS	83.3	%									83.3			%
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.5	MG/KG		/		V					1.5		60	MG/KG
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFIN	pH	8.2	PHUNIT									8.2			PHUNIT
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFIN	% SOLIDS	88.2	%									88.2			%
P207489	SB	REAL	SEP02890406	06-Jun-89	N																	
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFIN	pH	9.1	PHUNIT									9.1			PHUNIT
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFIN	% SOLIDS	84	%												
P207489	SB	REAL	SEP02890810	06-Jun-89	N																	
P207589	SB	REAL	SEP0389BR0002	18-May-89	N																	
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFIN	NITRATE/NITRITE	16	MG/KG		/		V					16		60	MG/KG
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFIN	pH	8.8	PHUNIT									8.8			
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					23	U	4	MG/KG
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFIN	% SOLIDS	86.5	%												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFIN	NITRATE/NITRITE	13	MG/KG		/		V					13		60	MG/KG
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFIN	pH	9.3	PHUNIT									9.3			PHUNIT
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.3		60	MG/KG
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFIN	% SOLIDS	87.4	%									87.4			%
P207589	SB	REAL	SEP0389BR0406	18-May-89	N																	
P207589	SB	REAL	SEP0389BR0810	18-May-89	N																	
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFIN	NITRATE/NITRITE	21	MG/KG		/		V					22		60	MG/KG
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFIN	pH	9.2	PHUNIT											9.2	PHUNIT
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFIN	SULFIDE	3	MG/KG		U		V					2.5	U	4	MG/KG
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFIN	% SOLIDS	79.6	%									79.6			%
P207589	SB	REAL	SEP0389BR1214	18-May-89	N																	
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFIN	NITRATE/NITRITE	1.6	MG/KG		/		V					1.6		60	MG/KG
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFIN	pH	8.9	PHUNIT											8.9	
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.4	U	4	MG/KG
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFIN	% SOLIDS	83	%									83			%
P207589	SB	REAL	SEP0389BR1618	18-May-89	N																	
P207589	SB	REAL	SEP0389BR2022	18-May-89	N																	
P209089	SB	REAL	SEP1889BR0002	17-May-89	N																	
P209089	SB	DUP	SEP1889BR0002D	17-May-89	N																	
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFIN	NITRATE/NITRITE	2.4	MG/KG				V					2.4		60	MG/KG
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFIN	pH	8.7	PHUNIT									8.7			PHUNIT
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFIN	SULFIDE	2.2	MG/KG				V					2.2		4	MG/KG
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFIN	% SOLIDS	91.8	%									91.8			%
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFIN	NITRATE/NITRITE	22	MG/KG				V					2.2		60	MG/KG
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFIN	pH	8.4	PHUNIT									8.4			PHUNIT
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.1	U	4	MG/GK
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFIN	% SOLIDS	95	%									95			%
P209089	SB	REAL	SEP1889BR0406	17-May-89	N																	
P209089	SB	REAL	SEP1889BR0810	17-May-89	N																	
P209089	SB	REAL	SEP1889BR1214	17-May-89	N																	
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFIN	NITRATE/NITRITE	1.6	MG/KG				V					1.6		60	MG/KG
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFIN	pH	8.5	PHUNIT									8.5			PHUNIT
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.1	UJ	4	MG/KG
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFIN	% SOLIDS	83.4	%									83.4			%
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFIN	NITRATE/NITRITE	158	MG/KG				V					158		60	MG/KG
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFIN	pH	8.2	PHUNIT									8.2			PHUNIT
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.4	UJ	4	MG/KG
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFIN	% SOLIDS	82.2	%									82.2			%
P209089	SB	REAL	SEP1889BR1618	17-May-89	N																	
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFIN	NITRATE/NITRITE	182	MG/KG				V					182		60	MG/KG
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFIN	pH	8.1	PHUNIT									8.1			PHUNIT
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.4	UJ	4	MG/KG
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFIN	% SOLIDS	82.4	%									82.4			%
P209089	SB	REAL	SEP1889BR2022	17-May-89	N																	
P209089	SB	REAL	SEP1889BR2426	17-May-89	N																	
P209189	SB	REAL	SEP1989BR0002	25-May-89	N																	
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N																	
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFIN	NITRATE/NITRITE	35	MG/KG		/		V					35		60	MG/KG
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFIN	pH	8.2	PHUNIT									8			PHUNIT
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFIN	% SOLIDS	93.5	%												
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFIN	NITRATE/NITRITE	180	MG/KG		/		V					180		60	MG/KG
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFIN	pH	9.6	PHUNIT									9.6			PHUNIT
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFIN	% SOLIDS	84	%												
P209189	SB	REAL	SEP1989BR0406	25-May-89	N																	
P209189	SB	REAL	SEP1989BR0810	25-May-89	N																	
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFIN	NITRATE/NITRITE	7.1	MG/KG		/		V					7.1		60	MG/KG
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFIN	pH	9.2	PHUNIT									9.2			PHUNIT
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFIN	% SOLIDS	82.8	%												
P209189	SB	REAL	SEP1989BR1214	25-May-89	N																	
P209189	SB	REAL	SEP1989BR1618	25-May-89	N																	
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFIN	NITRATE/NITRITE	1.6	MG/KG		/		V					1.6		60	MG/KG
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFIN	pH	8.3	PHUNIT									8.3			MG/KG
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFIN	% SOLIDS	81.6	%									81.6			%
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFIN	NITRATE/NITRITE	2.5	MG/KG		/		V					2.5		60	MG/KG
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFIN	pH	8.2	PHUNIT									8.2			MG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFIN	% SOLIDS	80.5	%									80.5			%
P209189	SB	REAL	SEP1989BR2021	25-May-89	N																	
P209189	SB	REAL	SEP1989BR2223	25-May-89	N																	
P209289	SB	REAL	SEP20890002	08-Jun-89	N																	
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	21	MG/KG				A					19	J	60	MG/KG
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFIN	pH	7.7	PHUNIT									7.7			PHUNIT
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.09	UJ	4	MG/KG
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFIN	% SOLIDS	89.9	%									89.9			%
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	11	MG/KG												
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	48.697													
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFIN	pH	7.3	PHUNIT												
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U										
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFIN	% SOLIDS	90	%												
P209289	SB	REAL	SEP20890406	08-Jun-89	N																	
P209289	SB	REAL	SEP20890810	08-Jun-89	N																	
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	2.2	MG/KG				A					2	J	60	MG/KG
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFIN	pH	9.1	PHUNIT									9.1			PHUNIT
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2	U	4	MG/KG
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFIN	% SOLIDS	92.2	%									92.2			%
P209289	SB	REAL	SEP20891214	08-Jun-89	N																	
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		A					1.2	UJ	60	MG/KG
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFIN	pH	8	PHUNIT									8			PHUNIT
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2	UJ	4	MG/KG
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFIN	% SOLIDS	82.9	%												
P209289	SB	REAL	SEP20891618	08-Jun-89	N																	
P209389	SB	REAL	SEP2189BR0002	07-Jun-89	N																	
P209389	SB	REAL	SEP2189BR0003	07-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	4	MG/KG		/		A					4	J	60	MG/KG
P209389	SB	REAL	SEP2189BR0003	07-Jun-89	N	TRG	RFIN	pH	7.8	PHUNIT									7.8			PHUNIT
P209389	SB	REAL	SEP2189BR0003	07-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2	UJ	4	MG/KG
P209389	SB	REAL	SEP2189BR0003	07-Jun-89	N	TRG	RFIN	% SOLIDS	91	%									91			%
P209389	SB	REAL	SEP2189BR0309	07-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.8	MG/KG		/		A					1.8	J	60	MG/KG
P209389	SB	REAL	SEP2189BR0309	07-Jun-89	N	TRG	RFIN	pH	8.1	PHUNIT									8.1			PHUNIT
P209389	SB	REAL	SEP2189BR0309	07-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2	UJ	4	MG/KG
P209389	SB	REAL	SEP2189BR0309	07-Jun-89	N	TRG	RFIN	% SOLIDS	92	%									92			%
P209389	SB	REAL	SEP2189BR0406	07-Jun-89	N																	
P209389	SB	REAL	SEP2189BR0810	07-Jun-89	N																	
P209389	SB	REAL	SEP2189BR0912	07-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	2.6	MG/KG		/		A					2.6	J	60	MG/KG
P209389	SB	REAL	SEP2189BR0912	07-Jun-89	N	TRG	RFIN	pH	8.8	PHUNIT									8.8			PHUNIT
P209389	SB	REAL	SEP2189BR0912	07-Jun-89	N	TRG	RFIN	SULFIDE	5	MG/KG		/		A					5	J	4	MG/KG
P209389	SB	REAL	SEP2189BR0912	07-Jun-89	N	TRG	RFIN	% SOLIDS	87.2	%									87.2			%
P209389	SB	REAL	SEP2189BR1416	07-Jun-89	N																	
P209389	SB	REAL	SEP2189BR1420	07-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.1	MG/KG		U										
P209389	SB	REAL	SEP2189BR1420	07-Jun-89	N	TRG	RFIN	pH	8.2	PHUNIT												
P209389	SB	REAL	SEP2189BR1420	07-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U										
P209389	SB	REAL	SEP2189BR1420	07-Jun-89	N	TRG	RFIN	% SOLIDS	88.3	%												
P209389	SB	REAL	SEP2189BR1820	07-Jun-89	N																	
P209389	SB	REAL	SEP2189BR2026	07-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.3	MG/KG		/										
P209389	SB	REAL	SEP2189BR2026	07-Jun-89	N	TRG	RFIN	pH	8.1	PHUNIT												
P209389	SB	REAL	SEP2189BR2026	07-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U										
P209389	SB	REAL	SEP2189BR2026	07-Jun-89	N	TRG	RFIN	% SOLIDS	87	%												
P209389	SB	DUP	SEP2189BR2026D	07-Jun-89	N	TRG	RFIN	NITRATE/NITRITE	1.4	MG/KG		/										
P209389	SB	DUP	SEP2189BR2026D	07-Jun-89	N	TRG	RFIN	pH	8	PHUNIT												
P209389	SB	DUP	SEP2189BR2026D	07-Jun-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U										
P209389	SB	DUP	SEP2189BR2026D	07-Jun-89	N	TRG	RFIN	% SOLIDS	88.6	%												
P209389	SB	REAL	SEP2189BR2224	07-Jun-89	N																	
P209389	SB	DUP	SEP2189BR2224D	07-Jun-89	N																	
P210189	SB	REAL	SEP3089BR0002	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFIN	NITRATE/NITRITE	420	MG/KG		/		V					380		60	MG/KG
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFIN	pH	9.6	PHUNIT									9.6			PHUNIT
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.2	U	4	MG/KG
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFIN	% SOLIDS	90	%												
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFIN	NITRATE/NITRITE	150	MG/KG		/		V					130		60	MG/KG
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFIN	pH	9.5	PHUNIT									9.5			PHUNIT
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.2	U	4	MG/KG
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFIN	% SOLIDS	92.7	%									92.7			%
P210189	SB	REAL	SEP3089BR0406	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0810	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFIN	NITRATE/NITRITE	3.4	MG/KG		/		V					3.1		60	MG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFIN	pH	9.5	PHUNIT									9.5			PHUNIT
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.2	U	4	MG/KG
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFIN	% SOLIDS	92.6	%									92.6			%
P210189	SB	REAL	SEP3089BR1214	19-May-89	N																	
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFIN	NITRATE/NITRITE	14	MG/KG		/		V					11		60	MG/KG
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFIN	pH	9	PHUNIT									9			PHUNIT
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.5	U	4	MG/KG
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFIN	% SOLIDS	80.2	%									80.2			%
P210189	SB	REAL	SEP3089BR1618	19-May-89	N																	
P210189	SB	REAL	SEP3089BR2022	19-May-89	N																	
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFIN	NITRATE/NITRITE	9.8	MG/KG		/		V					8.1		60	MG/KG
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFIN	pH	8.5	PHUNIT									8.5			PHUNIT
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2.4	U		MG/KG
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFIN	% SOLIDS	82.4	%									82.4			%
P210189	SB	REAL	SEP3089BR2426	19-May-89	N																	
P213689	SB	REAL	PZ10890002	16-Oct-89	N																	
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.1	MG/KG		.		V					1.1	U	60	MG/KG
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFIN	pH	8.3	PHUNIT									8.3			MG/KG
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFIN	% SOLIDS	89	%												
P213689	SB	REAL	PZ10890204	16-Oct-89	N																	
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.1	MG/KG		U		V					1.1	U	60	MG/KG
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFIN	pH	8.5	PHUNIT									8.5			MG/KG
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFIN	% SOLIDS	87.6	%												
P213689	SB	REAL	PZ10890408	16-Oct-89	N																	
P213689	SB	REAL	PZ10890608	16-Oct-89	N																	
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFIN	pH	8.5	PHUNIT									8.5			MG/KG
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFIN	SULFIDE	5	MG/KG		.		V					5	U	4	MG/KG
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFIN	% SOLIDS	83.9	%												
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFIN	pH	7.9	PHUNIT									7.9			MG/KG
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFIN	% SOLIDS	80.6	%												
P213689	SB	REAL	PZ10890810	16-Oct-89	N																	
P213689	SB	DUP	PZ10890810D	16-Oct-89	N																	
P213689	SB	REAL	PZ10891012	16-Oct-89	N																	
P213689	SB	REAL	PZ10891315	16-Oct-89	N																	
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	2.5	MG/KG		.		V					2.5		60	
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFIN	pH	8.6	PHUNIT									8.6			MG/KG
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFIN	SULFIDE	3	MG/KG		U		V					3	U	4	MG/KG
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFIN	% SOLIDS	78.9	%												
P213689	SB	REAL	PZ10891517	16-Oct-89	N																	
P214089	SB	REAL	PZ23890002	16-Oct-89	N																	
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.1	MG/KG		.		V					1.1		60	MG/KG
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFIN	pH	8.9	PHUNIT									8.9			MG/KG
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFIN	% SOLIDS	80.7	%												
P214089	SB	REAL	PZ23890204	16-Oct-89	N																	
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		.		V					1.2		60	MG/KG
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFIN	pH	8.9	PHUNIT									8.9			MG/KG
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFIN	% SOLIDS	82	%												
P214089	SB	REAL	PZ23890408	16-Oct-89	N																	
P214089	SB	REAL	PZ23890608	16-Oct-89	N																	
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFIN	pH	8.8	PHUNIT									8.8			MG/KG
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFIN	% SOLIDS	82.4	%												
P214089	SB	REAL	PZ23890810	16-Oct-89	N																	
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFIN	pH	8.3	PHUNIT									8.3			MG/KG
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFIN	% SOLIDS	81.6	%												
P214089	SB	REAL	PZ23891012	16-Oct-89	N																	
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFIN	pH	8.9	PHUNIT									8.9			MG/KG
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFIN	% SOLIDS	81.7	%												
P218089	SB	REAL	OP03890002	01-Nov-89	N																	
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	2.3	MG/KG		/		V					2.3		60	MG/KG
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFIN	pH	8.7	PHUNIT				V					8.7			PHUNIT
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFIN	% SOLIDS	95.6	%									95.6			%
P218089	SB	REAL	OP03890204	01-Nov-89	N																	
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFIN	pH	9	PHUNIT									9			PHUNIT
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFIN	SULFIDE	5	MG/KG		/		V					5		4	MG/KG
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFIN	% SOLIDS	80.5	%									80.5			%
P218089	SB	REAL	OP03890406	01-Nov-89	N																	
P218089	SB	REAL	OP03890608	01-Nov-89	N																	
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U	60	MG/KG
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFIN	pH	8.9	PHUNIT									8.9			PHUNIT
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		V					2	U	4	MG/KG
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFIN	% SOLIDS	84.5	%									84.5			%
P218089	SB	REAL	OP03890810	01-Nov-89	N																	
P219189	SB	REAL	P2191890002	30-Nov-89	N																	
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V								
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFIN	pH	8.9	PHUNIT												
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A								
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFIN	% SOLIDS	86.9	%												
P219189	SB	REAL	P2191890204	30-Nov-89	N																	
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		V					1.2	U		MG/KG
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFIN	pH	8.4	PHUNIT									8.4			PHUNIT
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.4	UJ	4	MG/KG
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFIN	% SOLIDS	82.9	%									82.9			%
P219189	SB	REAL	P2191890406	30-Nov-89	N																	
P219189	SB	DUP	P2191890406D	30-Nov-89	N																	
P219189	SB	REAL	P2191890608	30-Nov-89	N																	
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	2.8	MG/KG				V					2.8		60	MG/KG
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFIN	pH	9	PHUNIT									9			PHUNIT
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.5	UJ	4	MG/KG
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFIN	% SOLIDS	81.7	%									81.7			%
P219189	SB	REAL	P2191890810	30-Nov-89	N																	
P219189	SB	REAL	P2191891012	30-Nov-89	N																	
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	3.4	MG/KG				V					3.4		60	MG/KG
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFIN	pH	9.3	PHUNIT									9.3			PHUNIT
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.4	UJ	4	MG/KG
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFIN	% SOLIDS	82.8	%									82.8			%
P219189	SB	REAL	P2191891416	30-Nov-89	N																	
P219189	SB	REAL	P3191890307	30-Nov-89	N																	
P219589	SB	REAL	P2195890002	07-Dec-89	N																	
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFIN	NITRATE/NITRITE	1.6	MG/KG				A					1.6	J	6	MG/KG
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFIN	pH	8.8	PHUNIT									8.8			PHUNIT
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.4		4	MG/KG
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFIN	% SOLIDS	85	%												
P219589	SB	REAL	P2195890204	07-Dec-89	N																	
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG				A					1.2	J	60	MG/KG
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFIN	pH	8.8	PHUNIT									8.8			PHUNIT
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.3	UJ	4	MG/KG
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFIN	% SOLIDS	85.6	%									85.6			%
P219589	SB	REAL	P2195890406	07-Dec-89	N																	
P219589	SB	REAL	P2195890608	07-Dec-89	N																	
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/KG		U		A					1.2	U	60	MG/KG
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFIN	pH	8.9	PHUNIT									8.9			PHUNIT
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.4	UJ	4	UG/KG
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFIN	% SOLIDS	85	%												
P219589	SB	REAL	P2195890810	07-Dec-89	N																	
P219589	SB	REAL	P2195891012	07-Dec-89	N																	
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFIN	NITRATE/NITRITE	1.6	MG/KG				A					1.6	J	60	MG/KG
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFIN	pH	9	PHUNIT									9			PHUNIT
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.2	UJ	4	MG/KG
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFIN	% SOLIDS	82.9	%												
P219589	SB	REAL	P2195891214	07-Dec-89	N																	
P219589	SB	REAL	P2195891618	07-Dec-89	N																	
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFIN	NITRATE/NITRITE	12	MG/KG				A					12	J	60	MG/KG
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFIN	pH	8.4	PHUNIT									8.4			PHUNIT

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFIN	SULFIDE	2	MG/KG		U		A					2.5	UJ	4	MG/KG
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFIN	% SOLIDS	80.2	%												
P219589	SB	REAL	P2195891820	07-Dec-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0.02	PCI/G	0.10											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	CESIUM-137	0.2	PCI/G	1.0											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	32	PCI/G	14											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.06	PCI/G	0.06											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.1	PCI/G	0.4											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	TRITIUM	0.14	PCI/ML	0.20											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.33	PCI/G	0.17											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.26	PCI/G	0.12											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.6100													
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0.93	PCI/G	0.26											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	CESIUM-137	-0.2	PCI/G	0.8											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	44	PCI/G	15											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	27	PCI/G	6											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	6.3	PCI/G	1.4											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.2	PCI/G	0.4											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	TRITIUM	-0.57	PCI/ML	0.79											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.27	PCI/G	0.17											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.35	PCI/G	0.14											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.6200													
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0.00	PCI/G	0.11											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	CESIUM-137	-0.2	PCI/G	0.8											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	26	PCI/G	12											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.04	PCI/G	0.08											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.3	PCI/G	0.4											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	TRITIUM	-0.23	PCI/ML	0.32											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.14	PCI/G	0.15											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.31	PCI/G	0.14											
2287	SB	REAL	BH22871016	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.4500													
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0.03	PCI/G	0.07											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	CESIUM-137	-0.4	PCI/G	0.9											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	23	PCI/G	11											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	23	PCI/G	6											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	23	PCI/G	6											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.12	PCI/G	0.09											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	0.0	PCI/G	0.4											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	TRITIUM	-0.23	PCI/ML	0.32											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.22	PCI/G	0.14											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.25	PCI/G	0.11											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.4700													
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	-0.05	PCI/G	0.10											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	CESIUM-137	0.0	PCI/G	0.8											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	27	PCI/G	12											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	18	PCI/G	6											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.03	PCI/G	0.13											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.3											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	TRITIUM	0.19	PCI/ML	0.21											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.15	PCI/G	0.15											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.36	PCI/G	0.15											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.5100													
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	-0.01	PCI/G	0.10											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	CESIUM-137	1.2	PCI/G	0.9											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	16	PCI/G	10											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	16	PCI/G	6											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.06	PCI/G	0.06											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.2	PCI/G	0.4											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	TRITIUM	0.22	PCI/ML	0.21											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.17	PCI/G	0.17											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.26	PCI/G	0.15											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.4500													
P209089	SB	REAL	SEP1889BR0002	17-May-89	N																	
P209089	SB	DUP	SEP1889BR0002D	17-May-89	N																	
P209089	SB	REAL	SEP1889BR0003	17-May-89	N		TRADS	AMERICIUM-241	0.77	PCI/G	0.05		0.01									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	26	PCI/G	11		11									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6		6									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N		TRADS	PLUTONIUM-239	1.6	PCI/G	0.1		0.02									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N		TRADS	RADIUM-226	0.9	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N		TRADS	RADIUM-228	1.0	PCI/G	0.1		0.1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP18898R0003	17-May-89	N		TRADS	STRONTIUM-90	-0.2	PCI/G	0.4		0.7									
P209089	SB	REAL	SEP18898R0003	17-May-89	N		TRADS	TRITIUM	0.24	PCI/ML	0.15		0.24									
P209089	SB	REAL	SEP18898R0003	17-May-89	N		TRADS	URANIUM-233,-234	0.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0003	17-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0003	17-May-89	N		TRADS	URANIUM-238	0.1	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	AMERICIUM-241	0.01	PCI/G	0.02		0.01									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	15	PCI/G	8		10									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	24	PCI/G	6		8									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	PLUTONIUM-239	0.16	PCI/G	0.03		0.01									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	RADIUM-226	0.7	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	RADIUM-228	1.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	STRONTIUM-90	-0.2	PCI/G	0.9		1.2									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	TRITIUM	0.92	PCI/ML	0.16		0.24									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	URANIUM-233,-234	0.5	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0309	17-May-89	N		TRADS	URANIUM-238	0.5	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R0406	17-May-89	N																	
P209089	SB	REAL	SEP18898R0810	17-May-89	N																	
P209089	SB	REAL	SEP18898R1214	17-May-89	N																	
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	AMERICIUM-241	0.00	PCI/G	0.02		0.02									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	20	PCI/G	9		10									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	25	PCI/G	6		8									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	PLUTONIUM-239	0.00	PCI/G	0.01		0.01									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	RADIUM-226	0.7	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	RADIUM-228	1.4	PCI/G	0.2		0.4									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	STRONTIUM-90	-0.1	PCI/G	0.7		1.1									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	TRITIUM	4.3	PCI/ML	0.2		0.24									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	URANIUM-233,-234	1.4	PCI/G	0.5		0.1									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	URANIUM-235	0.2	PCI/G	0.2		0.1									
P209089	SB	REAL	SEP18898R1216	17-May-89	N		TRADS	URANIUM-238	1.3	PCI/G	0.5		0.1									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	AMERICIUM-241	0.02	PCI/G	0.03		0.02									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	27	PCI/G	10		10									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	21	PCI/G	6		8									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	PLUTONIUM-239	0.12	PCI/G	0.04		0.02									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	RADIUM-226	0.8	PCI/G	0.1		0.1									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	RADIUM-228	1.5	PCI/G	0.2		0.4									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	STRONTIUM-90	-0.3	PCI/G	0.8		1.0									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	TRITIUM	4.0	PCI/ML	0.2		0.24									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	URANIUM-233,-234	1.0	PCI/G	0.2		0.1									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209089	SB	DUP	SEP18898R1216D	17-May-89	N		TRADS	URANIUM-238	1.1	PCI/G	0.2		0.1									
P209089	SB	REAL	SEP18898R1618	17-May-89	N																	
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	AMERICIUM-241	0.00	PCI/G	0.02		0.02									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	23	PCI/G	10		10									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	21	PCI/G	5		8									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	PLUTONIUM-239	0.01	PCI/G	0.01		0.01									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	RADIUM-226	0.9	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	RADIUM-228	1.6	PCI/G	0.2		0.1									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	STRONTIUM-90	0.0	PCI/G	0.6		1.1									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	TRITIUM	0.00	PCI/ML	0.14		0.24									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	URANIUM-233,-234	1.3	PCI/G	0.3		0.1									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	URANIUM-235	0.1	PCI/G	0.1		0.1									
P209089	SB	REAL	SEP18898R1624	17-May-89	N		TRADS	URANIUM-238	1.1	PCI/G	0.3		0.2									
P209089	SB	REAL	SEP18898R2022	17-May-89	N																	
P209089	SB	REAL	SEP18898R2426	17-May-89	N																	
P209189	SB	REAL	SEP19898R0002	25-May-89	N																	
P209189	SB	DUP	SEP19898R0002D	25-May-89	N																	
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	CESIUM-137	0.1	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	62	PCI/G	14		10									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	20	PCI/G	6		8									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	RADIUM-226	0.8	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	RADIUM-228	1.5	PCI/G	0.2		0.1									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	STRONTIUM-90	-0.3	PCI/G	0.7		1.3									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	TRITIUM	0.49	PCI/ML	0.21		0.27									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	URANIUM-233,-234	1.9	PCI/G	0.3		0.1									
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	URANIUM-235	0.1	PCI/G	0.1		0.1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	REAL	SEP19898R0003	25-May-89	N		TRADS	URANIUM-238	1.0	PCI/G	0.2		0.1									
P209189	SB	REAL	SEP19898R0309	25-May-89	N																	
P209189	SB	REAL	SEP19898R0406	25-May-89	N																	
P209189	SB	REAL	SEP19898R0810	25-May-89	N																	
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	AMERICIUM-241	0.01	PCI/G	0.02		0.01									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	24	PCI/G	10		10									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6		6									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	PLUTONIUM-239	0.07	PCI/G	0.02		0.01									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	RADIUM-226	0.7	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	RADIUM-228	1.0	PCI/G	0.2		0.4									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	STRONTIUM-90	-0.3	PCI/G	0.6		1.1									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	TRITIUM	1.1	PCI/ML	0.2		0.27									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	URANIUM-233,-234	0.6	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1016	25-May-89	N		TRADS	URANIUM-238	0.5	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1214	25-May-89	N																	
P209189	SB	REAL	SEP19898R1618	25-May-89	N																	
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	AMERICIUM-241	0.00	PCI/G	0.02		0.01									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	29	PCI/G	10		10									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	24	PCI/G	6		6									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	PLUTONIUM-239	0.04	PCI/G	0.02		0.01									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	RADIUM-226	0.8	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	RADIUM-228	1.3	PCI/G	0.2		0.4									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	STRONTIUM-90	-0.6	PCI/G	0.7		1.3									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	TRITIUM	1.4	PCI/ML	0.2		0.27									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	URANIUM-233,-234	0.8	PCI/G	0.2		0.1									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209189	SB	REAL	SEP19898R1622	25-May-89	N		TRADS	URANIUM-238	0.9	PCI/G	0.3		0.1									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	AMERICIUM-241	0.01	PCI/G	0.02		0.01									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	19	PCI/G	9		10									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	27	PCI/G	6		8									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	RADIUM-226	0.8	PCI/G	0.1		0.1									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	RADIUM-228	1.2	PCI/G	0.1		0.1									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	STRONTIUM-90	0.2	PCI/G	0.6		1.0									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	TRITIUM	1.4	PCI/ML	0.2		0.27									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	URANIUM-233,-234	0.7	PCI/G	0.2		0.1									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209189	SB	DUP	SEP19898R1622D	25-May-89	N		TRADS	URANIUM-238	0.9	PCI/G	0.2		0.1									
P209189	SB	REAL	SEP19898R2021	25-May-89	N																	
P209189	SB	REAL	SEP19898R2223	25-May-89	N																	
P209269	SB	REAL	SEP20890002	06-Jun-89	N																	
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	AMERICIUM-241	0.15	PCI/G	0.04		0.02									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	23	PCI/G	9		7									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	20	PCI/G	6		6									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	RADIUM-226	0.7	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	RADIUM-228	1.7	PCI/G	0.2		0.1									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	STRONTIUM-90	-0.5	PCI/G	0.6		0.6									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	TRITIUM	1.1	PCI/ML	0.2		0.25									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	URANIUM-233,-234	0.7	PCI/G	0.2		0.1									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890003	06-Jun-89	N		TRADS	URANIUM-238	0.4	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	AMERICIUM-241	0.03	PCI/G	0.02		0.01									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	12	PCI/G	7		7									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	15	PCI/G	5		6									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	RADIUM-226	0.6	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	RADIUM-228	1.4	PCI/G	0.2		0.4									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	STRONTIUM-90	0.2	PCI/G	0.7		1.1									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	TRITIUM	1.0	PCI/ML	0.3		0.36									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	URANIUM-233,-234	0.5	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890309	06-Jun-89	N		TRADS	URANIUM-238	0.6	PCI/G	0.1		0.1									
P209269	SB	REAL	SEP20890406	06-Jun-89	N																	
P209269	SB	REAL	SEP20890810	06-Jun-89	N																	
P209269	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	AMERICIUM-241	0.02	PCI/G	0.02		0.01									
P209269	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	14	PCI/G	7		7									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	19	PCI/G	5		7									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	RADIUM-226	0.6	PCI/G	0.1		0.1									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	RADIUM-228	1.2	PCI/G	0.2		0.1									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	STRONTIUM-90	-0.2	PCI/G	0.7		1.3									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	TRITIUM	0.42	PCI/ML	0.16		0.25									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	URANIUM-233,-234	0.9	PCI/G	0.2		0.1									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	URANIUM-235	0.1	PCI/G	0.1		0.1									
P209289	SB	REAL	SEP20890912	06-Jun-89	N		TRADS	URANIUM-238	0.8	PCI/G	0.2		0.1									
P209289	SB	REAL	SEP20891214	06-Jun-89	N																	
P209289	SB	REAL	SEP20891416	06-Jun-89	N																	
P209289	SB	REAL	SEP20891616	06-Jun-89	N																	
P210189	SB	REAL	SEP30898R0002	19-May-89	N																	
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	CESIUM-137	0.1	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	490	PCI/G	90		62									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	120	PCI/G	70		110									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	RADIUM-226	1.0	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	RADIUM-228	1.3	PCI/G	0.2		0.1									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	STRONTIUM-90	0.0	PCI/G	0.7		1.0									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	TRITIUM	0.17	PCI/ML	0.16		0.27									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	URANIUM-233,-234	1.6	PCI/G	0.2		0.1									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	URANIUM-235	0.1	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0003	19-May-89	N		TRADS	URANIUM-238	1.1	PCI/G	0.2		0.1									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	AMERICIUM-241	0.21	PCI/G	0.06		0.02									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	36	PCI/G	15		15									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	18	PCI/G	6		9									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	PLUTONIUM-239	0.83	PCI/G	0.06		0.01									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	RADIUM-226	0.7	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	RADIUM-228	1.5	PCI/G	0.2		0.1									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	STRONTIUM-90	2.6	PCI/G	0.8		0.9									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	TRITIUM	0.67	PCI/ML	0.17		0.27									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	URANIUM-233,-234	7.1	PCI/G	0.8		0.1									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	URANIUM-235	0.3	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0309	19-May-89	N		TRADS	URANIUM-238	1.4	PCI/G	0.3		0.1									
P210189	SB	REAL	SEP30898R0406	19-May-89	N																	
P210189	SB	REAL	SEP30898R0610	19-May-89	N																	
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	AMERICIUM-241	0.13	PCI/G	0.04		0.01									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	26	PCI/G	14		15									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	24	PCI/G	6		9									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	PLUTONIUM-239	0.70	PCI/G	0.05		0.01									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	RADIUM-226	0.7	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	RADIUM-228	1.2	PCI/G	0.2		0.4									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	STRONTIUM-90	0.2	PCI/G	0.5		0.8									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	TRITIUM	0.65	PCI/ML	0.17		0.27									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	URANIUM-233,-234	0.7	PCI/G	0.2		0.1									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R0915	19-May-89	N		TRADS	URANIUM-238	0.6	PCI/G	0.2		0.1									
P210189	SB	REAL	SEP30898R1214	19-May-89	N																	
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	AMERICIUM-241	0.10	PCI/G	0.04		0.02									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	35	PCI/G	15		15									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	29	PCI/G	7		9									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	PLUTONIUM-239	0.06	PCI/G	0.02		0.01									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	RADIUM-226	0.9	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	RADIUM-228	1.4	PCI/G	0.2		0.1									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	STRONTIUM-90	-0.1	PCI/G	0.8		1.3									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	TRITIUM	2.1	PCI/ML	0.2		0.27									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	URANIUM-233,-234	1.5	PCI/G	0.3		0.1									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	URANIUM-235	0.1	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R1521	19-May-89	N		TRADS	URANIUM-238	1.4	PCI/G	0.3		0.1									
P210189	SB	REAL	SEP30898R1616	19-May-89	N																	
P210189	SB	REAL	SEP30898R2022	19-May-89	N																	
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	AMERICIUM-241	0.10	PCI/G	0.04		0.02									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	CESIUM-137	0.0	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	25	PCI/G	13		15									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	28	PCI/G	6		9									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	PLUTONIUM-239	0.04	PCI/G	0.02		0.01									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	RADIUM-226	0.9	PCI/G	0.1		0.1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	RADIUM-226	1.1	PCI/G	0.2		0.4									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	STRONTIUM-90	-0.4	PCI/G	0.6		0.9									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	TRITIUM	2.1	PCI/ML	0.2		0.27									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	URANIUM-233,-234	1.2	PCI/G	0.3		0.1									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	URANIUM-235	0.0	PCI/G	0.1		0.1									
P210189	SB	REAL	SEP30898R2127	19-May-89	N		TRADS	URANIUM-238	1.3	PCI/G	0.3		0.1									
P210189	SB	REAL	SEP30898R2426	19-May-89	N																	
P213689	SB	REAL	PZ10890002	16-Oct-89	N																	
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	CESIUM-137	0	PCI/G			0.22									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	24.2	PCI/G	3.9		2.9									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	39.4	PCI/G	5.5		5.9									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	PLUTONIUM-239/240	1.756	PCI/G	0.062		0									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	RADIUM-226	1.0	PCI/G	0.5		0.									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	RADIUM-228	2.0	PCI/G	0.7		0.5									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	STRONTIUM-89,90	0.40	PCI/G	0.42		0.									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	TRITIUM	3280	PCI/L	430		530									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	URANIUM-233,-234	1.17	PCI/G	0.32		0									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	URANIUM-235	0.06	PCI/G	0.07		0									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFRA	URANIUM-238	0.82	PCI/G	0.27		0									
P213689	SB	REAL	PZ10890204	16-Oct-89	N																	
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	CESIUM-137	0.31	PCI/G	0.26		0.19									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	12.3	PCI/G	3.2		3.2									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	31.4	PCI/G	5.2		5.9									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	PLUTONIUM-239/240	0.066	PCI/G	0.015		0									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	RADIUM-226	0.9	PCI/G	0.5		0.									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	RADIUM-228	1.6	PCI/G	0.9		0.7									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	STRONTIUM-89,90	1.41	PCI/G	0.44		0.									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	TRITIUM	1000	PCI/L	40		740									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	URANIUM-233,-234	1.01	PCI/G	0.36		0									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	URANIUM-235	0.13	PCI/G	0.13		0									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFRA	URANIUM-238	0.82	PCI/G	0.34		0.21									
P213689	SB	REAL	PZ10890408	16-Oct-89	N																	
P213689	SB	REAL	PZ10890608	16-Oct-89	N																	
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	12.4	PCI/G	3.1		3.1									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	32.2	PCI/G	5.5		6.4									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	PLUTONIUM-239/240	0.064	PCI/G	0.018		0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	STRONTIUM-89,90	0.82	PCI/G	0.53		0.									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	TRITIUM	250	PCI/L	420		680									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	URANIUM-233,-234	1.95	PCI/G	0.60		0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	URANIUM-235	-0.14	PCI/G	0.21		0.43									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFRA	URANIUM-238	1.30	PCI/G	0.61		0.61									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	CESIUM-137	0.63	PCI/G	0.24		0.18									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	24.1	PCI/G	3.9		3.0									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	48.8	PCI/G	6.0		6.2									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	PLUTONIUM-239/240	0.218	PCI/G	0.029		0									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	RADIUM-226	1.2	PCI/G	0.4		0.									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	RADIUM-228	2.0	PCI/G	0.7		0.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	STRONTIUM-89,90	1.10	PCI/G	0.51		0.									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	TRITIUM	-70	PCI/L	260		440									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	URANIUM-233,-234	3.44	PCI/G	0.33		0									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	URANIUM-235	0.22	PCI/G	0.06		0									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFRA	URANIUM-238	2.26	PCI/G	0.27		0									
P213689	SB	REAL	PZ10890810	16-Oct-89	N																	
P213689	SB	DUP	PZ10890810D	16-Oct-89	N																	
P213689	SB	REAL	PZ10891012	16-Oct-89	N																	
P213689	SB	REAL	PZ10891315	16-Oct-89	N																	
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	CESIUM-137	0	PCI/G			0.44									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	11.0	PCI/G	2.6		2.4									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	19.8	PCI/G	4.8		6.2									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	PLUTONIUM-239/240	0.007	PCI/G	0.006		0.									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	RADIUM-226	1.4	PCI/G	0.7		0.									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	RADIUM-228	2.4	PCI/G	2.1		1.5									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	STRONTIUM-89,90	0.54	PCI/G	0.52		0.									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	TRITIUM	420	PCI/L	280		440									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	URANIUM-233,-234	0.66	PCI/G	0.30		0									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	URANIUM-235	0.07	PCI/G	0.09		0									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFRA	URANIUM-238	0.66	PCI/G	0.35		0.31									
P213689	SB	REAL	PZ10891517	16-Oct-89	N																	
P214089	SB	REAL	PZ23890002	16-Oct-89	N																	
P214089	SB	REAL	PZ23890003	16-Oct-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P214089	SB	REAL	PZ23890204	16-Oct-89	N																	
P214089	SB	REAL	PZ23890307	16-Oct-89	N																	
P214089	SB	REAL	PZ23890408	16-Oct-89	N																	
P214089	SB	REAL	PZ23890608	16-Oct-89	N																	
P214089	SB	REAL	PZ23890709	16-Oct-89	N																	
P214089	SB	REAL	PZ23890810	16-Oct-89	N																	
P214089	SB	REAL	PZ23890913	16-Oct-89	N																	
P214089	SB	REAL	PZ23891012	16-Oct-89	N																	
P214089	SB	REAL	PZ23891319	16-Oct-89	N																	
P218089	SB	REAL	OP03890002	01-Nov-89	N																	
P218089	SB	REAL	OP03890003	01-Nov-89	N																	
P218089	SB	REAL	OP03890204	01-Nov-89	N																	
P218089	SB	REAL	OP03890308	01-Nov-89	N																	
P218089	SB	REAL	OP03890408	01-Nov-89	N																	
P218089	SB	REAL	OP03890608	01-Nov-89	N																	
P218089	SB	REAL	OP03890810	01-Nov-89	N																	
P218089	SB	REAL	OP03890810	01-Nov-89	N																	
P219189	SB	REAL	P2191890002	30-Nov-89	N																	
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	AMERICIUM-241	0.066	PCI/G	0.017		0.007									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	CESIUM-137	0	PCI/G			0.24									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	RADIUM-226	1.1	PCI/G	0.4		0.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	RADIUM-228	2.9	PCI/G	0.7		0.5									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	STRONTIUM-90	-0.06	PCI/G	0.36		0.60									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	TRITIUM	1790	PCI/L	260		290									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	URANIUM-233,-234	0.82	PCI/G	0.37		0.11									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	URANIUM-235	0.04	PCI/G	0.07		0.00									
P219189	SB	REAL	P2191890003	30-Nov-89	N		TRADS	URANIUM-238	0.90	PCI/G	0.38		0.00									
P219189	SB	REAL	P2191890204	30-Nov-89	N																	
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	AMERICIUM-241	0.005	PCI/G	0.004		0.000									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	CESIUM-137	0	PCI/G			0.27									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	RADIUM-226	1.2	PCI/G	0.4		0.4									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	RADIUM-228	1.9	PCI/G	0.7		0.6									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	STRONTIUM-90	-0.20	PCI/G	0.39		0.67									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	TRITIUM	1840	PCI/L	250		290									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	URANIUM-233,-234	1.01	PCI/G	0.42		0.00									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	URANIUM-235	0.15	PCI/G	0.15		0.00									
P219189	SB	DUP	P2191890307	30-Nov-89	N		TRADS	URANIUM-238	1.01	PCI/G	0.42		0.06									
P219189	SB	REAL	P2191890408	30-Nov-89	N																	
P219189	SB	DUP	P2191890408D	30-Nov-89	N																	
P219189	SB	REAL	P2191890608	30-Nov-89	N																	
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	AMERICIUM-241	0.008	PCI/G	0.007		0.005									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	CESIUM-137	0	PCI/G			0.40									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	RADIUM-226	1.3	PCI/G	0.7		0.6									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	RADIUM-228	2.1	PCI/G	1.0		0.9									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	STRONTIUM-90	-0.13	PCI/G	0.27		0.46									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	TRITIUM	1940	PCI/L	250		280									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	URANIUM-233,-234	1.13	PCI/G	0.36		0.04									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	URANIUM-235	0.07	PCI/G	0.08		0.00									
P219189	SB	REAL	P2191890711	30-Nov-89	N		TRADS	URANIUM-238	1.03	PCI/G	0.34		0.05									
P219189	SB	REAL	P2191890810	30-Nov-89	N																	
P219189	SB	REAL	P2191891012	30-Nov-89	N																	
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	AMERICIUM-241	0.010	PCI/G	0.007		0.000									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	CESIUM-137	0	PCI/G			0.32									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	RADIUM-226	1.7	PCI/G	0.8		0.7									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	RADIUM-228	2.2	PCI/G	1.0		0.8									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	STRONTIUM-90	0.18	PCI/G	0.42		0.66									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	TRITIUM	1230	PCI/L	220		280									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	URANIUM-233,-234	1.76	PCI/G	0.67		0.15									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	URANIUM-235	0.15	PCI/G	0.17		0.00									
P219189	SB	REAL	P2191891116	30-Nov-89	N		TRADS	URANIUM-238	1.55	PCI/G	0.61		0.07									
P219189	SB	REAL	P2191891416	30-Nov-89	N																	
P219189	SB	REAL	P3191890307	30-Nov-89	N																	
P219589	SB	REAL	P2195890002	07-Dec-89	N																	
P219589	SB	REAL	P2195890003	07-Dec-89	N		TRADS	AMERICIUM-241	0.051	PCI/G	0.022		0.013									
P219589	SB	REAL	P2195890003	07-Dec-89	N		TRADS	CESIUM-137	0.08	PCI/G	0.22		0.21									
P219589	SB	REAL	P2195890003	07-Dec-89	N		TRADS	RADIUM-226	0.8	PCI/G	0.3		0.3									
P219589	SB	REAL	P2195890003	07-Dec-89	N		TRADS	RADIUM-228	1.3	PCI/G	0.5		0.4									
P219589	SB	REAL	P2195890003	07-Dec-89	N		TRADS	STRONTIUM-90	0.13	PCI/G	0.40		0.64									
P219589	SB	REAL	P2195890003	07-Dec-89	N		TRADS	TRITIUM	320	PCI/L	190		290									
P219589	SB	REAL	P2195890003	07-Dec-89	N		TRADS	URANIUM-233,-234	0.89	PCI/G	0.27		0.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219569	SB	REAL	P2195690003	07-Dec-89	N		TRADS	URANIUM-235	0.02	PCI/G	0.03		0.00									
P219569	SB	REAL	P2195690003	07-Dec-89	N		TRADS	URANIUM-238	0.72	PCI/G	0.24		0.03									
P219569	SB	REAL	P2195690204	07-Dec-89	N																	
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	AMERICIUM-241	0.112	PCI/G	0.026		0.006									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	CESIUM-137	0	PCI/G			0.18									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	RADIUM-226	0.8	PCI/G	0.2		0.2									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	RADIUM-228	1.7	PCI/G	0.5		0.5									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	STRONTIUM-90	0.28	PCI/G	0.53		0.91									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	TRITIUM	350	PCI/L	180		270									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	URANIUM-233,-234	0.62	PCI/G	0.24		0.00									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	URANIUM-235	0.06	PCI/G	0.07		0.03									
P219569	SB	REAL	P2195690307	07-Dec-89	N		TRADS	URANIUM-238	0.75	PCI/G	0.27		0.00									
P219569	SB	REAL	P2195690408	07-Dec-89	N																	
P219569	SB	REAL	P2195690608	07-Dec-89	N																	
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	AMERICIUM-241	0.057	PCI/G	0.016		0.005									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	CESIUM-137	0	PCI/G			0.17									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	RADIUM-226	0.8	PCI/G	0.2		0.2									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	RADIUM-228	1.5	PCI/G	0.5		0.4									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	STRONTIUM-90	0.07	PCI/G	0.36		0.60									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	TRITIUM	490	PCI/L	190		280									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	URANIUM-233,-234	0.22	PCI/G	0.23		0.00									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	URANIUM-235	0.06	PCI/G	0.11		0.06									
P219569	SB	REAL	P2195690711	07-Dec-89	N		TRADS	URANIUM-238	0.34	PCI/G	0.28		0.00									
P219569	SB	REAL	P2195690810	07-Dec-89	N																	
P219569	SB	REAL	P2195691012	07-Dec-89	N																	
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	AMERICIUM-241	0.005	PCI/G	0.004		0.004									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	CESIUM-137	0	PCI/G			0.17									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	RADIUM-226	0.9	PCI/G	0.2		0.2									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	RADIUM-228	2.1	PCI/G	0.5		0.3									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	STRONTIUM-90	0.15	PCI/G	0.40		0.68									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	TRITIUM	630	PCI/L	200		280									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	URANIUM-233,-234	0.33	PCI/G	0.23		0.00									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	URANIUM-235	0.07	PCI/G	0.10		0.00									
P219569	SB	REAL	P2195691117	07-Dec-89	N		TRADS	URANIUM-238	0.43	PCI/G	0.26		0.05									
P219569	SB	REAL	P2195691214	07-Dec-89	N																	
P219569	SB	REAL	P2195691618	07-Dec-89	N																	
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	AMERICIUM-241	0.005	PCI/G	0.007		0.006									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	CESIUM-137	0	PCI/G			0.16									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	RADIUM-226	1.0	PCI/G	0.2		0.2									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	RADIUM-228	2.1	PCI/G	0.5		0.5									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	STRONTIUM-90	0.21	PCI/G	0.42		0.67									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	TRITIUM	1400	PCI/L	230		260									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	URANIUM-233,-234	0.21	PCI/G	0.18		0.00									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	URANIUM-235	0.03	PCI/G	0.08		0.05									
P219569	SB	REAL	P2195691719	07-Dec-89	N		TRADS	URANIUM-238	0.07	PCI/G	0.10		0.00									
P219569	SB	REAL	P2195691820	07-Dec-89	N																	
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0.02	PCI/G	0.10			N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	CESIUM-137	0.2	PCI/G	1.0			N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	32	PCI/G	14			N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6			N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.06	PCI/G	0.06											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.1	PCI/G	0.4											
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	TRITIUM	0.14	PCI/ML	0.20			N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.33	PCI/G	0.17			N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.26	PCI/G	0.12			N								
2287	SB	REAL	BH22870009	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.61					N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0.93	PCI/G	0.26			N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	CESIUM-137	-0.2	PCI/G	0.8			N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	44	PCI/G	15			N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	27	PCI/G	6			N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	6.3	PCI/G	1.4											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.2	PCI/G	0.4											
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	TRITIUM	-0.57	PCI/ML	0.79			N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.27	PCI/G	0.17			N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.35	PCI/G	0.14			N								
2287	SB	DUP	BH22870009D	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.62					N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0	PCI/G	0.11			N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	CESIUM-137	-0.2	PCI/G	0.8			N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	26	PCI/G	12			N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6			N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.04	PCI/G	0.08											
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.3	PCI/G	0.4											
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	TRITIUM	-0.23	PCI/ML	0.32			N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.14	PCI/G	0.15			N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.31	PCI/G	0.14			N								
2287	SB	REAL	BH22871018	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.45					N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	0.03	PCI/G	0.07			N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	CESIUM-137	-0.4	PCI/G	0.9			N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	23	PCI/G	11			N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	23	PCI/G	6			N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.12	PCI/G	0.09											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	0	PCI/G	0.4											
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	TRITIUM	-0.23	PCI/ML	0.32			N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.22	PCI/G	0.14			N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.25	PCI/G	0.11			N								
2287	SB	REAL	BH228710WS	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.47					N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	-0.05	PCI/G	0.10			N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	CESIUM-137	0	PCI/G	0.8			N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	27	PCI/G	12			N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	18	PCI/G	6			N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.03	PCI/G	0.13											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.3											
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	TRITIUM	0.19	PCI/ML	0.21			N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.15	PCI/G	0.15			N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.36	PCI/G	0.15			N								
2287	SB	REAL	BH228720CT	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.51					N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	AMERICIUM-241	-0.01	PCI/G	0.10			N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	CESIUM-137	1.2	PCI/G	0.9			N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	16	PCI/G	10			N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	16	PCI/G	6			N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	PLUTONIUM-239/240	0.06	PCI/G	0.08											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	STRONTIUM-89,90	-0.2	PCI/G	0.4											
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	TRITIUM	0.22	PCI/ML	0.21			N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	URANIUM-233,-234	0.17	PCI/G	0.17			N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	URANIUM-238	0.28	PCI/G	0.15			N								
2287	SB	REAL	BH228722BR	09-Jul-87	N	TRG	RFRA	URANIUM, TOTAL	0.45					N								
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	AMERICIUM-241	2.2	PCI/G	0.2			N								
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	110	PCI/G	20			N								
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	8.6	PCI/G	6.1			N								
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	18	PCI/G	1											
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.4											
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	TRITIUM	< .63	PCI/G				N								
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	URANIUM-233,-234	4	PCI/G	0.6			N								
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	URANIUM-238	1.9	PCI/G	0.4			N								
SP0167	SB	MS	SP016700FS	27-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	5.9					N								
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.02	PCI/G	0.06			N								
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	34	PCI/G	10			N								
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	23	PCI/G	6			N								
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.09	PCI/G	0.14											
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	-0.1	PCI/G	0.3											
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	TRITIUM	< 0.64	PCI/G				N								
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	URANIUM-233,-234	1.7	PCI/G	0.4			N								
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	URANIUM-238	2.1	PCI/G	0.5			N								
SP0167	SB	REAL	SP016704DH	27-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	3.8					N								
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.06	PCI/G	0.07			N								
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	26	PCI/G	10			N								
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	14	PCI/G	6			N								
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.32	PCI/G	0.17											
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	-0.3	PCI/G	0.6											
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	TRITIUM	< .64	PCI/G				N								
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	URANIUM-233,-234	2	PCI/G	0.4			N								
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	URANIUM-238	2.6	PCI/G	0.5			N								
SP0167	SB	REAL	SP016705DH	27-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	4.6					N								
SP0167	SB	REAL	SP016711DH	27-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.05	PCI/G	0.06			N								
SP0167	SB	REAL	SP016711DH	27-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	24	PCI/G	14			N								
SP0167	SB	REAL	SP016711DH	27-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	29	PCI/G	7			N								
SP0167	SB	REAL	SP016711DH	27-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.09	PCI/G	0.14											
SP0167	SB	REAL	SP016711DH	27-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0	PCI/G	0.4											
SP0167	SB	REAL	SP016711DH	27-Oct-87	N	TRG	RFRA	TRITIUM	< 0.61	PCI/G				N								
SP0167	SB	REAL	SP016711DH	27-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.52	PCI/G	0.13			N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFRA	URANIUM-238	0.61	PCI/G	.014			N								
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.13					N								
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.04	PCI/G	0.07			N								
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	26	PCI/G	14			N								
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	33	PCI/G	7			N								
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0	PCI/G	0.15											
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.4											
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	TRITIUM	< .61	PCI/G				N								
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.4	PCI/G	0.12			N								
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	URANIUM-238	0.54	PCI/G	0.13			N								
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	0.94					N								
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.07	PCI/G	0.06			N								
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	10	PCI/G	12			N								
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	16	PCI/G	6			N								
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0	PCI/G	0.14											
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.3											
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	TRITIUM	< .64	PCI/G				N								
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.7	PCI/G	0.14			N								
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	URANIUM-238	0.53	PCI/G	0.13			N								
SP0187	SB	REAL	SP018716BR	26-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.23					N								
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.07	PCI/G	0.08			N								
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	16	PCI/G	13			N								
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	16	PCI/G	6			N								
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.03	PCI/G	0.13											
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.4											
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	TRITIUM	< .64	PCI/G				N								
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.57	PCI/G	0.14			N								
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	URANIUM-238	0.71	PCI/G	0.15			N								
SP0187	SB	REAL	SP018721DH	26-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.28					N								
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.06	PCI/G	0.08			N								
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	20	PCI/G	14			N								
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	17	PCI/G	6			N								
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.04	PCI/G	0.15											
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.4											
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	TRITIUM	< .64	PCI/G				N								
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.77	PCI/G	0.16			N								
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	URANIUM-238	0.78	PCI/G	0.16			N								
SP0187	SB	REAL	SP018723DH	26-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.55					N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	AMERICIUM-241	-0.04	PCI/G	0.07			N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	CESIUM-137	0	PCI/G	0.1			N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	26	PCI/G	14			N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	27	PCI/G	6			N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.08	PCI/G	0.10											
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0	PCI/G	0.5											
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	TRITIUM	-0.1	PCI/ML	0.22			N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	URANIUM-233,-234	1.3	PCI/G	0.2			N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	URANIUM-238	1.1	PCI/G	0.2			N								
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	2.4					N								
SP0387	SB	MS	SP038703FS	21-Oct-87	N																	
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.09	PCI/G	0.12			N								
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	21	PCI/G	14			N								
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	15	PCI/G	6			N								
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.05	PCI/G	0.15											
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	-0.1	PCI/G	0.4											
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	TRITIUM	< .61	PCI/G				N								
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.63	PCI/G	0.21			N								
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	URANIUM-238	0.67	PCI/G	0.22			N								
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.3					N								
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.05	PCI/G	0.06			N								
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	22	PCI/G	9			N								
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	16	PCI/G	6			N								
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.01	PCI/G	0.14											
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.3											
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	TRITIUM	1.1	PCI/G	0.3			N								
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.61	PCI/G	0.18			N								
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	URANIUM-238	0.47	PCI/G	0.17			N								
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.08					N								
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.03	PCI/G	0.07			N								
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	22	PCI/G	14			N								
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	21	PCI/G	7			N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0387	SB	REAL	SP0387168R	26-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.03	PCI/G	0.12											
SP0387	SB	REAL	SP0387168R	26-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	-0.1	PCI/G	0.3											
SP0387	SB	REAL	SP0387168R	26-Oct-87	N	TRG	RFRA	TRITIUM	2	PCI/G	0.3			N								
SP0387	SB	REAL	SP0387168R	26-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.77	PCI/G	0.18			N								
SP0387	SB	REAL	SP0387168R	26-Oct-87	N	TRG	RFRA	URANIUM-238	0.7	PCI/G	0.16			N								
SP0387	SB	REAL	SP0387168R	26-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.47					N								
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.11	PCI/G	0.10			N								
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	13	PCI/G	6			N								
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	12	PCI/G	6			N								
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.14	PCI/G	0.11											
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.6											
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	TRITIUM	< .64	PCI/G				N								
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.63	PCI/G	0.15			N								
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	URANIUM-238	0.66	PCI/G	0.14			N								
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.29					N								
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	AMERICIUM-241	1.2	PCI/G	0.2			N								
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	34	PCI/G	11			N								
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	15	PCI/G	6			N								
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	1.9	PCI/G	0.3											
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.4											
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	TRITIUM	< .61	PCI/G				N								
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	URANIUM-233,-234	1.6	PCI/G	0.2			N								
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	URANIUM-238	0.93	PCI/G	0.16			N								
SP0487	SB	REAL	SP0487002DH	30-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	2.53					N								
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.06	PCI/G	0.06			N								
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	57	PCI/G	13			N								
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	17	PCI/G	6			N								
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.01	PCI/G	0.09											
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.6											
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	TRITIUM	1.3	PCI/G	0.3			N								
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	URANIUM-233,-234	1.1	PCI/G	0.2			N								
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	URANIUM-238	0.86	PCI/G	0.15			N								
SP0487	SB	REAL	SP0487004DH	30-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.96					N								
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	AMERICIUM-241	0.06	PCI/G	0.06			N								
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	16	PCI/G	17			N								
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	17	PCI/G	6			N								
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	PLUTONIUM-239/240	0.05	PCI/G	0.11											
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.6											
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	TRITIUM	< .64	PCI/G				N								
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	URANIUM-233,-234	0.86	PCI/G	0.17			N								
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	URANIUM-238	0.81	PCI/G	0.16			N								
SP0487	SB	REAL	SP0487007DH	30-Oct-87	N	TRG	RFRA	URANIUM, TOTAL	1.67					N								
SP0487	SB	REAL	SP0487010DH	03-Nov-87	N																	
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	AMERICIUM-241	0.03	PCI/G	0.07			N								
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	31	PCI/G	12			N								
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	31	PCI/G	6			N								
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.03	PCI/G	0.06											
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	0.6	PCI/G	0.6											
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	TRITIUM	1	PCI/G	0.3			N								
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	URANIUM-233,-234	1.1	PCI/G	0.2			N								
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	URANIUM-238	1	PCI/G	0.2			N								
SP0487	SB	REAL	SP0487012DH	03-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	2.1					N								
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	AMERICIUM-241	0.06	PCI/G	0.07			N								
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	17	PCI/G	10			N								
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	28	PCI/G	6			N								
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	0	PCI/G	0.06											
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	-0.2	PCI/G	0.5											
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	TRITIUM	0.64	PCI/G	.29			N								
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	URANIUM-233,-234	1.1	PCI/G	0.2			N								
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	URANIUM-238	1	PCI/G	0.2			N								
SP0487	SB	MS	SP0487015FS	03-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	2.1					N								
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	AMERICIUM-241	0	PCI/G	0.06			N								
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	11	PCI/G	9			N								
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	19	PCI/G	6			N								
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	0.03	PCI/G	0.11											
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.6											
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	TRITIUM	< .56	PCI/G				N								
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	URANIUM-233,-234	1	PCI/G	0.2			N								
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	URANIUM-238	1	PCI/G	0.2			N								
SP0487	SB	REAL	SP0487017DH	03-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	2					N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	AMERICIUM-241	0.1	PCI/G	0.09			N								
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	20	PCI/G	10			N								
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	21	PCI/G	6			N								
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.06	PCI/G	0.07											
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	0	PCI/G	0.5											
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	TRITIUM	0.63	PCI/G	0.27			N								
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	URANIUM-233,-234	1.1	PCI/G	0.2			N								
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	URANIUM-238	1.2	PCI/G	0.2			N								
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	2.3					N								
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	AMERICIUM-241	0	PCI/G	0.06			N								
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	32	PCI/G	12			N								
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6			N								
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.04	PCI/G	0.06											
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	-0.1	PCI/G	0.5											
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	TRITIUM	< .66	PCI/G				N								
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	URANIUM-233,-234	1.6	PCI/G	0.4			N								
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	URANIUM-238	1.3	PCI/G	0.3			N								
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	2.9					N								
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	AMERICIUM-241	0.01	PCI/G	0.06			N								
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	20	PCI/G	10			N								
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	20	PCI/G	6			N								
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.03	PCI/G	0.09											
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.6											
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	TRITIUM	< .66	PCI/G				N								
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	URANIUM-233,-234	1.1	PCI/G	0.2			N								
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	URANIUM-238	1.2	PCI/G	0.2			N								
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	2.3					N								
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	AMERICIUM-241	0.02	PCI/G	0.07			N								
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	25	PCI/G	11			N								
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	22	PCI/G	6			N								
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.04	PCI/G	0.06											
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	0.2	PCI/G	0.6											
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	TRITIUM	< .59	PCI/G				N								
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	URANIUM-233,-234	0.58	PCI/G	0.18			N								
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	URANIUM-238	0.7	PCI/G	0.19			N								
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	1.28					N								
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	AMERICIUM-241	0.03	PCI/G	0.07			N								
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	25	PCI/G	11			N								
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	27	PCI/G	6			N								
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	0.03	PCI/G	0.10											
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	0.1	PCI/G	0.5											
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	TRITIUM	< .59	PCI/G				N								
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	URANIUM-233,-234	0.82	PCI/G	0.18			N								
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	URANIUM-238	0.98	PCI/G	0.18			N								
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	1.8					N								
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	AMERICIUM-241	0.02	PCI/G	0.07			N								
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	12	PCI/G	9			N								
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	21	PCI/G	6			N								
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	PLUTONIUM-239/240	-0.02	PCI/G	0.09											
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	STRONTIUM-89,90	0.5	PCI/G	0.6											
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	TRITIUM	< .63	PCI/G				N								
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	URANIUM-233,-234	0.52	PCI/G	0.12			N								
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	URANIUM-238	0.71	PCI/G	0.13			N								
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFRA	URANIUM, TOTAL	1.23					N								
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	AMERICIUM-241	0.96	PCI/G	0.26			N								
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	59	PCI/G	18			N								
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	31	PCI/G	7			N								
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	PLUTONIUM-239/240	9	PCI/G	0.6											
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	STRONTIUM-89,90	-0.4	PCI/G	0.6											
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	TRITIUM	< .60	PCI/G				N								
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	URANIUM-233,-234	1.1	PCI/G	0.2			N								
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	URANIUM-238	0.78	PCI/G	0.16			N								
SP1687	SB	MS	SP168702FS	07-Jan-88	N	TRG	RFRA	URANIUM, TOTAL	1.88					N								
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	AMERICIUM-241	0	PCI/G	0.09			N								
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	23	PCI/G	13			N								
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	19	PCI/G	6			N								
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	PLUTONIUM-239/240	0	PCI/G	0.14											
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	STRONTIUM-89,90	-0.4	PCI/G	0.7											
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	TRITIUM	< .63	PCI/G				N								
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	URANIUM-233,-234	0.49	PCI/G	0.12			N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	URANIUM-238	0.65	PCI/G	0.14			N								
SP1687	SB	REAL	SP168708UC	07-Jan-88	N	TRG	RFRA	URANIUM, TOTAL	1.14					N								
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	AMERICIUM-241	0.03	PCI/G	0.09			N								
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	28	PCI/G	14			N								
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	25	PCI/G	7			N								
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	PLUTONIUM-239/240	-0.05	PCI/G	0.14											
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	STRONTIUM-89,90	-0.1	PCI/G	0.5											
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	TRITIUM	< .60	PCI/G				N								
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	URANIUM-233,-234	0.62	PCI/G	0.13			N								
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	URANIUM-238	0.55	PCI/G	0.13			N								
SP1687	SB	REAL	SP168710CT	07-Jan-88	N	TRG	RFRA	URANIUM, TOTAL	1.17					N								
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	AMERICIUM-241	0.02	PCI/G	0.10			N								
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	40	PCI/G	15			N								
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	24	PCI/G	6			N								
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	PLUTONIUM-239/240	-0.01	PCI/G	0.15											
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	STRONTIUM-89,90	0	PCI/G	0.6											
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	TRITIUM	< .63	PCI/G				N								
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	URANIUM-233,-234	0.55	PCI/G	0.13			N								
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	URANIUM-238	0.59	PCI/G	0.14			N								
SP1687	SB	REAL	SP168711BR	07-Jan-88	N	TRG	RFRA	URANIUM, TOTAL	1.14					N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	ALUMINUM	14000	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	ANTIMONY	12	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	ARSENIC	2.6	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	BARIUM	61	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	BERYLLIUM	1	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	CADMIUM	1.4	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	CALCIUM	70100	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	CESIUM	NR	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	CHROMIUM	5.6	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	COBALT	10	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	COPPER	5	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	IRON	10200	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	LEAD	1.6	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	MAGNESIUM	3600	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	MANGANESE	109	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	MERCURY	0.18	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	MOLYBDENUM	NR	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	NICKEL	8	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	POTASSIUM	1140	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	SILVER	2	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	SODIUM	1000	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	STRONTIUM	74	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	THALLIUM	2	MG/KG		U		N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	VANADIUM	16	MG/KG				N								
2287	SB	REAL	BH22870009	31967	N	TRG	RFME	ZINC	18	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	ALUMINUM	14500	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	ANTIMONY	12	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	ARSENIC	6.5	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	BARIUM	49	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	BERYLLIUM	1	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	CADMIUM	1.2	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	CALCIUM	25700	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	CESIUM	NR	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	CHROMIUM	6.9	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	COBALT	10	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	COPPER	5	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	IRON	12000	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	LEAD	5.2	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	MAGNESIUM	2640	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	MANGANESE	165	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	MERCURY	0.1	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	MOLYBDENUM	NR	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	NICKEL	8	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	POTASSIUM	1410	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	SILVER	2	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	SODIUM	1000	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	STRONTIUM	35	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	THALLIUM	2	MG/KG		U		N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	VANADIUM	20	MG/KG				N								
2287	SB	DUP	BH22870009D	31967	N	TRG	RFME	ZINC	24	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	ALUMINUM	13200	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	ANTIMONY	12	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	ARSENIC	13.6	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	BARIUM	69	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	BERYLLIUM	1	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	CADMIUM	2	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	CALCIUM	3170	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	CESIUM	NR	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	CHROMIUM	11	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	COBALT	10	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	COPPER	12	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	IRON	15000	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	LEAD	5.6	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	MAGNESIUM	2420	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	MANGANESE	523	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	MERCURY	0.1	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	MOLYBDENUM	NR	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	NICKEL	12.7	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	POTASSIUM	1390	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	SILVER	2	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	SODIUM	1000	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	STRONTIUM	20	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	THALLIUM	2	MG/KG		U		N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	VANADIUM	37	MG/KG				N								
2287	SB	REAL	BH22871018	31967	N	TRG	RFME	ZINC	24	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	ALUMINUM	13500	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	ANTIMONY	12	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	ARSENIC	7.4	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	BARIUM	43	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	BERYLLIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	CADMIUM	1.8	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	CALCIUM	3260	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	CESIUM	NR	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	CHROMIUM	11	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	COBALT	10	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	COPPER	9.4	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	IRON	13300	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	LEAD	6.1	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	MAGNESIUM	2630	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	MANGANESE	239	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	MERCURY	0.1	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	MOLYBDENUM	NR	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	NICKEL	6	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	POTASSIUM	1730	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	SILVER	2	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	SODIUM	1000	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	STRONTIUM	20	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	THALLIUM	2	MG/KG		U		N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	VANADIUM	21	MG/KG				N								
2287	SB	REAL	BH228710WS	31967	N	TRG	RFME	ZINC	25	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	ALUMINUM	6370	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	ANTIMONY	12	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	ARSENIC	2	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	BARIUM	40	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	BERYLLIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	CADMIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	CALCIUM	1600	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	CESIUM	NR	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	CHROMIUM	13	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	COBALT	10	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	COPPER	5	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	IRON	9360	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	LEAD	2.3	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	MAGNESIUM	1290	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	MANGANESE	137	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	MERCURY	0.1	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	MOLYBDENUM	NR	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	NICKEL	8	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	SILVER	2	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	SODIUM	1000	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	STRONTIUM	20	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	THALLIUM	2	MG/KG		U		N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	VANADIUM	14	MG/KG				N								
2287	SB	REAL	BH228720CT	31967	N	TRG	RFME	ZINC	18	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	ALUMINUM	8090	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	ANTIMONY	12	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	ARSENIC	4.4	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	BARIUM	62	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	BERYLLIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	CADMIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	CALCIUM	4770	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	CESIUM	NR	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	CHROMIUM	4.2	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	COBALT	10	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	COPPER	8.1	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	IRON	5230	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	LEAD	14.3	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	MAGNESIUM	1270	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	MANGANESE	48	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	MERCURY	0.1	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	MOLYBDENUM	NR	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	NICKEL	8	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	SILVER	2	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	SODIUM	1000	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	STRONTIUM	41	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	THALLIUM	2	MG/KG		U		N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	VANADIUM	19	MG/KG				N								
2287	SB	REAL	BH228722BR	31967	N	TRG	RFME	ZINC	42	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	ALUMINUM	13441.996	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	ANTIMONY	2.6804	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	ARSENIC	2.3	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	BARIUM	107.6959	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	BERYLLIUM	2.6092	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	CADMIUM	3.7415	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	CALCIUM	8683.584	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	CHROMIUM	20.622	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	COBALT	15.748	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	COPPER	13.536	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	IRON	15797.116	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	LEAD	27	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	MAGNESIUM	2731.2029	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	MANGANESE	178.5722	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	MOLYBDENUM	15.1056	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	NICKEL	25.4049	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	POTASSIUM	2500	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	SILVER	5.2183	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	SODIUM	1441.9014	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	STRONTIUM	32.22	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	THALLIUM	5.6303	MG/KG		U		N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	VANADIUM	42.4262	MG/KG				N								
SP0187	SB	MS	SP018700FS	32077	N	TRG	RFME	ZINC	61.4135	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	ALUMINUM	14499.559	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	ANTIMONY	4.3739	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	ARSENIC	3.4	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	BARIUM	89.9049	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	BERYLLIUM	2.5859	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	CADMIUM	2.3604	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	CALCIUM	14408.602	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	CHROMIUM	16.238	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	COBALT	15.0287	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	COPPER	10.8796	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	IRON	14220.422	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	LEAD	21	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	MAGNESIUM	2600.9717	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	MANGANESE	197.1495	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	MOLYBDENUM	15.0287	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	NICKEL	25.2755	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	POTASSIUM	2300	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	SILVER	5.1917	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	SODIUM	1434.5581	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	STRONTIUM	53.3212	MG/KG				N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	THALLIUM	5.6016	MG/KG		U		N								
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	VANADIUM	52.5696	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018704DH	32077	N	TRG	RFME	ZINC	53.9971	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	ALUMINUM	30899.334	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	ANTIMONY	4.2108	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	ARSENIC	6.5	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	BARIUM	113.9977	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	BERYLLIUM	2.6139	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	CADMIUM	1.9635	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	CALCIUM	5114.6237	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	CHROMIUM	27.6578	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	COBALT	14.7939	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	COPPER	8.6855	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	IRON	23225.984	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	LEAD	21	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	MAGNESIUM	2799.4729	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	MANGANESE	133.5211	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	MOLYBDENUM	14.7939	MG/KG		U		N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	NICKEL	30.0541	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	POTASSIUM	3600	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	SILVER	5.1108	MG/KG		U		N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	SODIUM	1412.1476	MG/KG		U		N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	STRONTIUM	32.6482	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	THALLIUM	5.5141	MG/KG		U		N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	VANADIUM	71.7669	MG/KG				N								
SP0187	SB	REAL	SP018705DH	32077	N	TRG	RFME	ZINC	47.4883	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	ALUMINUM	9166.1162	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	ANTIMONY	2.6602	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	ARSENIC	7.4	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	BARIUM	53.4015	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	BERYLLIUM	2.1807	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	CADMIUM	1.7961	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	CALCIUM	1436.6106	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	CHROMIUM	17.8371	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	COBALT	12.6249	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	COPPER	12.492	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	IRON	16421.063	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	LEAD	8.2	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	MAGNESIUM	1628.165	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	MANGANESE	283.9701	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	MOLYBDENUM	12.6249	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	NICKEL	24.1012	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	SILVER	4.3613	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	SODIUM	1249.4033	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	STRONTIUM	12.2673	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	THALLIUM	4.7058	MG/KG		U		N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	VANADIUM	33.8276	MG/KG				N								
SP0187	SB	REAL	SP018711DH	32077	N	TRG	RFME	ZINC	18.609	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	ALUMINUM	8300.6821	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	ANTIMONY	2.4963	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	ARSENIC	3.5	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	BARIUM	94.6916	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	BERYLLIUM	2.4237	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	CADMIUM	2.2652	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	CALCIUM	2325.2182	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	CHROMIUM	6.3781	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	COBALT	14.0319	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	COPPER	6.9983	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	IRON	9999.4541	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	LEAD	18	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	MAGNESIUM	1584.5968	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	MANGANESE	407.8099	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	MOLYBDENUM	14.0319	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	NICKEL	35.1599	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	SILVER	4.8474	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	SODIUM	1339.4077	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	STRONTIUM	21.0514	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	THALLIUM	5.2301	MG/KG		U		N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	VANADIUM	36.0218	MG/KG				N								
SP0187	SB	REAL	SP018713DH	32077	N	TRG	RFME	ZINC	23.6002	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	ALUMINUM	5259.729	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	ANTIMONY	2.6676	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	ARSENIC	6.6	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	BARIUM	32.9046	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	BERYLLIUM	2.7922	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	CADMIUM	2.6807	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	CALCIUM	1677.074	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	CHROMIUM	7.3479	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	COBALT	16.1653	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	COPPER	5.7342	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	IRON	8543.2432	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	LEAD	18	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	MAGNESIUM	1048.7197	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	MANGANESE	36.4304	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	MOLYBDENUM	16.1653	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	NICKEL	27.1871	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	SILVER	5.5844	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	SODIUM	1543.054	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	STRONTIUM	21.7427	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	THALLIUM	6.0253	MG/KG		U		N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	VANADIUM	40.2989	MG/KG				N								
SP0187	SB	REAL	SP018716BR	32078	N	TRG	RFME	ZINC	29.0552	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	ALUMINUM	7970.6274	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	ANTIMONY	2.4081	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	ARSENIC	6.6	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	BARIUM	76.5327	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	BERYLLIUM	2.7729	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	CADMIUM	2.0249	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	CALCIUM	3080.0342	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	CHROMIUM	11.0976	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	COBALT	16.0537	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	COPPER	12.1026	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	IRON	14744.776	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	LEAD	18	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	MAGNESIUM	1499.2919	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	MANGANESE	158.7015	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	MOLYBDENUM	16.0537	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	NICKEL	26.9994	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	SILVER	5.5459	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	SODIUM	1532.3992	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	STRONTIUM	31.2728	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	THALLIUM	5.9837	MG/KG		U		N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	VANADIUM	42.452	MG/KG				N								
SP0187	SB	REAL	SP018721DH	32078	N	TRG	RFME	ZINC	54.7891	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	ALUMINUM	6948.4517	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	ANTIMONY	2.2685	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	ARSENIC	2.1	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	BARIUM	115.0266	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	BERYLLIUM	2.6122	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	CADMIUM	1.911	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	CALCIUM	3331.5127	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	CHROMIUM	31.3304	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	COBALT	15.1234	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	COPPER	30.2858	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	IRON	13805.781	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	LEAD	15	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	MAGNESIUM	1489.7839	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	MANGANESE	313.594	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	MOLYBDENUM	15.1234	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	NICKEL	39.4955	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	SILVER	5.2244	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	SODIUM	1443.5957	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	STRONTIUM	34.2671	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	THALLIUM	5.6369	MG/KG		U		N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	VANADIUM	30.908	MG/KG				N								
SP0187	SB	REAL	SP018723DH	32078	N	TRG	RFME	ZINC	51.1263	MG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	ALUMINUM	6950	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	ANTIMONY	12	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	ARSENIC	6.4	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	BARIUM	124	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	BERYLLIUM	1	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	CADMIUM	1.7	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	CALCIUM	2160	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	CHROMIUM	9	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	COBALT	10	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	COPPER	10.5	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	IRON	12700	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	LEAD	6.4	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	MAGNESIUM	1650	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	MANGANESE	558	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	MERCURY	0.1	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	NICKEL	9.2	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	POTASSIUM	1530	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	SELENIUM	1	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	SILVER	2	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	SODIUM	1000	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	STRONTIUM	20	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	THALLIUM	2	UG/KG		U		N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	VANADIUM	18.3	UG/KG				N								
SP0387	SB	REAL	SP038702DH	32071	N	TRG	RFME	ZINC	33.6	UG/KG				N								
SP0387	SB	MS	SP038703FS	32071	N																	
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	ALUMINUM	9691.4199	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	ANTIMONY	2.1517	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	ARSENIC	2.3	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	BARIUM	35.711	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	BERYLLIUM	2.1737	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	CADMIUM	1.3934	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	CALCIUM	1755.3124	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	CHROMIUM	12.1931	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	COBALT	12.5847	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	COPPER	6.5065	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	IRON	10606.222	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	LEAD	6	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	MAGNESIUM	1653.1522	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	MANGANESE	144.3217	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	MOLYBDENUM	12.5847	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	NICKEL	21.1653	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	POTASSIUM	1000	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	SILVER	4.3475	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	SODIUM	1201.2712	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	STRONTIUM	13.9076	MG/KG				N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	THALLIUM	4.6907	MG/KG		U		N								
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	VANADIUM	28.6254	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0387	SB	REAL	SP038711DH	32076	N	TRG	RFME	ZINC	25.3936	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	ALUMINUM	7294.0444	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	ANTIMONY	2.9546	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	ARSENIC	3.9	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	BARIUM	41.7541	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	BERYLLIUM	2.447	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	CADMIUM	1.6827	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	CALCIUM	2523.1731	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	CHROMIUM	12.9833	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	COBALT	14.1671	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	COPPER	9.6104	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	IRON	7481.9868	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	LEAD	19	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	MAGNESIUM	1640.9746	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	MANGANESE	81.882	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	MOLYBDENUM	14.1671	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	NICKEL	23.8265	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	POTASSIUM	1200	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	SILVER	4.8941	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	SODIUM	1352.3152	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	STRONTIUM	25.6271	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	THALLIUM	5.2805	MG/KG		U		N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	VANADIUM	27.872	MG/KG				N								
SP0387	SB	REAL	SP038713CT	32076	N	TRG	RFME	ZINC	33.4917	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	ALUMINUM	10704.543	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	ANTIMONY	3.376	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	ARSENIC	11	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	BARIUM	53.354	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	BERYLLIUM	2.4068	MG/KG		U		N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	CADMIUM	2.2847	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	CALCIUM	10347.888	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	CHROMIUM	9.4955	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	COBALT	13.9329	MG/KG		U		N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	COPPER	6.2317	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	IRON	8654.5996	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	LEAD	18	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	MAGNESIUM	2348.6438	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	MANGANESE	25.3447	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	MOLYBDENUM	13.9329	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	NICKEL	23.4327	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	POTASSIUM	1000	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	SILVER	4.8132	MG/KG		U		N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	SODIUM	1451.3228	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	STRONTIUM	44.2483	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	THALLIUM	5.1932	MG/KG		U		N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	VANADIUM	29.5606	MG/KG				N								
SP0387	SB	REAL	SP038716BR	32076	N	TRG	RFME	ZINC	46.6971	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	ALUMINUM	20344.582	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	ANTIMONY	12.6159	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	ARSENIC	5.6	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	BARIUM	200.1452	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	BERYLLIUM	2.69	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	CADMIUM	119.1365	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	CALCIUM	61473.164	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	CHROMIUM	21.8044	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	COBALT	16.7316	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	COPPER	9.0218	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	IRON	13051.631	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	LEAD	5.9	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	MAGNESIUM	3606.5159	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	MANGANESE	224.0333	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	MOLYBDENUM	16.7316	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	NICKEL	58.5558	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	POTASSIUM	5200	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	SILVER	5.78	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	SODIUM	1597.1088	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	STRONTIUM	124.0441	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	THALLIUM	6.2363	MG/KG		U		N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	VANADIUM	31.1709	MG/KG				N								
SP0487	SB	DUP	SP0487004D	32080	N	TRG	RFME	ZINC	33.2655	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	ALUMINUM	762.9734	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	ANTIMONY	3.3842	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	ARSENIC	9.9	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	BARIUM	10.3398	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	BERYLLIUM	2.3082	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	CADMIUM	54.1	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	CALCIUM	455.5681	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	CHROMIUM	6.0742	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	COBALT	13.3633	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	COPPER	3.6268	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	IRON	4602.3433	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	LEAD	13	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	MAGNESIUM	173.9165	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	MANGANESE	98.6683	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	MOLYBDENUM	13.3633	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	NICKEL	22.4747	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	POTASSIUM	1700	MG/KG				N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	SILVER	4.6164	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	SODIUM	1275.5906	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	STRONTIUM	12.1485	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	THALLIUM	4.9809	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	VANADIUM	14.5782	MG/KG		U		N								
SP0487	SB	REAL	SP0487002DH	32080	N	TRG	RFME	ZINC	12.1485	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	ALUMINUM	18763.82	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	ANTIMONY	6.0618	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	ARSENIC	4.3	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	BARIUM	174.0399	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	BERYLLIUM	2.3246	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	CADMIUM	70.6517	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	CALCIUM	119857.76	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	CHROMIUM	16.9933	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	COBALT	13.4591	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	COPPER	8.9928	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	IRON	12418.917	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	LEAD	5.7	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	MAGNESIUM	3915.6394	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	MANGANESE	219.4141	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	MOLYBDENUM	13.4591	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	NICKEL	38.3826	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	POTASSIUM	3500	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	SILVER	4.6495	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	SODIUM	1284.7343	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	STRONTIUM	168.0517	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	THALLIUM	5.0168	MG/KG		U		N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	VANADIUM	32.9663	MG/KG				N								
SP0487	SB	REAL	SP0487004DH	32080	N	TRG	RFME	ZINC	30.6914	MG/KG				N								
SP0487	SB	REAL	SP0487007DH	32080	N	TRG	RFME	ALUMINUM	9575.5762	MG/KG				N								
SP0487	SB	REAL	SP0487007DH	32080	N	TRG	RFME	ANTIMONY	4.9473	MG/KG				N								
SP0487	SB	REAL	SP0487007DH	32080	N	TRG	RFME	ARSENIC	2	MG/KG		U		N								
SP0487	SB	REAL	SP0487007DH	32080	N	TRG	RFME	BARIUM	169.9247	MG/KG				N								
SP0487	SB	REAL	SP0487007DH	32080	N	TRG	RFME	BERYLLIUM	2.4516	MG/KG		U		N								
SP0487	SB	REAL	SP0487007DH	32080	N	TRG	RFME	CADMIUM	7.4073	MG/KG				N								
SP0487	SB	REAL	SP0487007DH	32080	N	TRG	RFME	CALCIUM	161428.27	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	CHROMIUM	11.6169	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	COBALT	14.1935	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	COPPER	6.3805	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	IRON	6051.4478	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	LEAD	2.9	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	MAGNESIUM	3951.2632	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	MANGANESE	48.1392	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	MOLYBDENUM	14.1935	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	NICKEL	23.671	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	POTASSIUM	1600	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	SILVER	4.9032	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	SODIUM	1354.8387	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	STRONTIUM	237.8597	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	THALLIUM	5.2903	MG/KG				N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	VANADIUM	15.4839	MG/KG		U		N								
SP0487	SB	REAL	SP048707DH	32080	N	TRG	RFME	ZINC	19.0224	MG/KG				N								
SP0487	SB	REAL	SP048710DH	32084	N																	
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	ALUMINUM	7685.3047	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	ANTIMONY	5.2774	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	ARSENIC	15	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	BARIUM	68.3075	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	BERYLLIUM	2.4542	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	CADMIUM	3.5616	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	CALCIUM	11990.992	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	CHROMIUM	6.5698	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	COBALT	14.4971	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	COPPER	21.508	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	IRON	23701.848	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	LEAD	26	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	MAGNESIUM	2297.5125	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	MANGANESE	117.9376	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	MOLYBDENUM	14.4971	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	NICKEL	24.3815	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	POTASSIUM	1600	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	SILVER	5.0081	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	SODIUM	1383.8176	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	STRONTIUM	73.4246	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	THALLIUM	5.2959	MG/KG		U		N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	VANADIUM	49.7002	MG/KG				N								
SP0487	SB	REAL	SP048712DH	32084	N	TRG	RFME	ZINC	79.681	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	ALUMINUM	2618.9338	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	ANTIMONY	5.2034	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	ARSENIC	4.4	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	BARIUM	78.6415	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	BERYLLIUM	3.7531	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	CADMIUM	2.4933	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	CALCIUM	1021.097	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	CHROMIUM	6.3822	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	COBALT	14.0408	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	COPPER	5.2929	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	IRON	3157.6379	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	LEAD	28	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	MAGNESIUM	884.565	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	MANGANESE	35.6721	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	MOLYBDENUM	14.0408	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	NICKEL	23.6141	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	POTASSIUM	1400	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	SILVER	4.8505	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	SODIUM	1340.2606	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	STRONTIUM	30.3144	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	THALLIUM	5.2805	MG/KG		U		N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	VANADIUM	20.1281	MG/KG				N								
SP0487	SB	MS	SP048715FS	32084	N	TRG	RFME	ZINC	27.4453	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	ALUMINUM	10907.759	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	ANTIMONY	4.8248	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	ARSENIC	18	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	BARIUM	74.132	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	BERYLLIUM	2.4935	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	CADMIUM	2.9979	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	CALCIUM	3577.7776	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	CHROMIUM	9.5492	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	COBALT	14.6135	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	COPPER	17.2677	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	IRON	12029.031	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	LEAD	37	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	MAGNESIUM	2598.0771	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	MANGANESE	76.3781	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	MOLYBDENUM	14.6135	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	NICKEL	24.5773	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	POTASSIUM	1100	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	SILVER	5.0483	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	SODIUM	1394.9278	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	STRONTIUM	88.2078	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	THALLIUM	5.3807	MG/KG		U		N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	VANADIUM	31.2786	MG/KG				N								
SP0487	SB	REAL	SP048717DH	32084	N	TRG	RFME	ZINC	73.5248	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	ALUMINUM	6791.5171	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	ANTIMONY	4.1605	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	ARSENIC	2	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	BARIUM	28.5734	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	BERYLLIUM	2.4643	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	CADMIUM	2.6828	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	CALCIUM	3096.6387	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	CHROMIUM	6.507	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	COBALT	14.3154	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	COPPER	8.0958	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	IRON	5504.9419	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	LEAD	19	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	MAGNESIUM	1879.925	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	MANGANESE	36.4233	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	MOLYBDENUM	14.3154	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	NICKEL	24.0759	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	SILVER	4.9453	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	SODIUM	1368.47	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	STRONTIUM	43.9629	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	THALLIUM	5.3177	MG/KG		U		N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	VANADIUM	24.5249	MG/KG				N								
SP0487	SB	REAL	SP048720DH	32084	N	TRG	RFME	ZINC	34.1478	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	ALUMINUM	4093.2983	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	ANTIMONY	3.7579	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	ARSENIC	2	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	BARIUM	18.1685	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	BERYLLIUM	2.5885	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	CADMIUM	2.7825	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	CALCIUM	1748.4672	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	CHROMIUM	6.5628	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	COBALT	14.4382	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	COPPER	4.3207	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	IRON	2804.1143	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	LEAD	20	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	MAGNESIUM	1136.5343	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	MANGANESE	53.0288	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	MOLYBDENUM	14.4382	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	NICKEL	24.2824	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	SILVER	4.9877	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	SODIUM	1378.1881	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	STRONTIUM	28.9138	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	THALLIUM	5.5878	MG/KG		U		N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	VANADIUM	19.2139	MG/KG				N								
SP0487	SB	REAL	SP048722DH	32084	N	TRG	RFME	ZINC	17.7526	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	ALUMINUM	6840.2373	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	ANTIMONY	5.8707	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	ARSENIC	2	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	BARIUM	37.7834	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	BERYLLIUM	2.3444	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	CADMIUM	2.8991	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	CALCIUM	3640.3157	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	CHROMIUM	6.2605	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	COBALT	13.7732	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	COPPER	18.9024	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	IRON	6807.7695	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	LEAD	21	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	MAGNESIUM	1888.573	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	MANGANESE	58.1891	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	MERCURY	0.2	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	MOLYBDENUM	13.7732	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	NICKEL	23.164	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	SILVER	4.758	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	SODIUM	1314.715	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	STRONTIUM	46.466	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	THALLIUM	5.059	MG/KG		U		N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	VANADIUM	22.3496	MG/KG				N								
SP0487	SB	REAL	SP048725DH	32084	N	TRG	RFME	ZINC	34.9453	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	ALUMINUM	6533.605	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	ANTIMONY	2.3151	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	ARSENIC	4.8	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	BARIUM	919.3092	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	BERYLLIUM	2.2588	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	CADMIUM	3.9734	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	CALCIUM	38269.703	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	CHROMIUM	6.0212	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	COBALT	13.2467	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	COPPER	5.5254	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	IRON	8448.3311	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	LEAD	19	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	MAGNESIUM	1456.5388	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	MANGANESE	67.8069	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	MOLYBDENUM	13.2467	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	NICKEL	22.2785	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	SILVER	4.5761	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	SODIUM	1264.4535	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	STRONTIUM	67.1238	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	THALLIUM	4.8743	MG/KG		U		N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	VANADIUM	31.1422	MG/KG				N								
SP0487	SB	REAL	SP048727DH	32083	N	TRG	RFME	ZINC	48.8023	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	ALUMINUM	6368.0096	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	ANTIMONY	3.814	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	ARSENIC	7.4	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	BARIUM	20.1551	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	BERYLLIUM	3.3841	MG/KG				N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	CADMIUM	2.7885	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	CALCIUM	2583.1389	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	CHROMIUM	6.1678	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	COBALT	13.5692	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	COPPER	9.5721	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	IRON	7190.668	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	LEAD	16	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	MAGNESIUM	1617.3761	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	MANGANESE	22.9845	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	MOLYBDENUM	13.5692	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	NICKEL	30.2832	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	POTASSIUM	1000	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	SILVER	4.6878	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	SODIUM	1295.2443	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	STRONTIUM	34.2277	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	THALLIUM	4.8891	MG/KG		U		N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	VANADIUM	20.0769	MG/KG				N								
SP0487	SB	REAL	SP048730DH	32083	N	TRG	RFME	ZINC	49.8176	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	ALUMINUM	3856.3789	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	ANTIMONY	5.2339	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	ARSENIC	27	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	BARIUM	27.6678	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	BERYLLIUM	2.722	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	CADMIUM	2.166	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	CALCIUM	1034.2679	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	CHROMIUM	6.9353	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	COBALT	15.2576	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	COPPER	4.6555	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	IRON	6124.6291	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	LEAD	20	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	MAGNESIUM	1052.2653	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	MANGANESE	15.4476	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	MOLYBDENUM	15.2576	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	NICKEL	25.6805	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	POTASSIUM	1000	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	SILVER	5.2708	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	SODIUM	1456.4069	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	STRONTIUM	19.8432	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	THALLIUM	5.8738	MG/KG		U		N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	VANADIUM	26.5153	MG/KG				N								
SP0487	SB	REAL	SP048732DH	32085	N	TRG	RFME	ZINC	38.0165	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	ALUMINUM	12750.577	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	ANTIMONY	6.9939	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	ARSENIC	4.8	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	BARIUM	64.6704	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	BERYLLIUM	2.5242	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	CADMIUM	1.5414	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	CALCIUM	1969.6405	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	CHROMIUM	20.6728	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	COBALT	14.6138	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	COPPER	17.3728	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	IRON	16362.668	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	LEAD	22	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	MAGNESIUM	2345.2297	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	MANGANESE	176.7728	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	MOLYBDENUM	14.6138	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	NICKEL	24.5778	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	POTASSIUM	4400	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	SILVER	5.0484	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	SODIUM	1394.9536	MG/KG		U		N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	STRONTIUM	13.689	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	THALLIUM	5.447	MG/KG		U		N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	VANADIUM	33.342	MG/KG				N								
SP1687	SB	MS	SP168702FS	32149	N	TRG	RFME	ZINC	103.125	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	ALUMINUM	9725.8955	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	ANTIMONY	2.8345	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	ARSENIC	14	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	BARIUM	43.9583	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	BERYLLIUM	2.429	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	CADMIUM	3.5248	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	CALCIUM	63657.234	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	CHROMIUM	16.5432	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	COBALT	14.0828	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	COPPER	4.6193	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	IRON	8943.7876	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	LEAD	8.2	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	MAGNESIUM	1989.6312	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	MANGANESE	97.6456	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	MOLYBDENUM	14.0828	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	NICKEL	23.6511	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	POTASSIUM	1100	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	SILVER	4.8581	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	SODIUM	1342.3618	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	STRONTIUM	43.147	MG/KG				N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	THALLIUM	5.2416	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	VANADIUM	15.3413	MG/KG		U		N								
SP1687	SB	REAL	SP168708UC	32149	N	TRG	RFME	ZINC	14.5469	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	ALUMINUM	9673.4521	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	ANTIMONY	3.635	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	ARSENIC	13	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	BARIUM	83.1467	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	BERYLLIUM	2.258	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	CADMIUM	3.2897	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	CALCIUM	85844.531	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	CHROMIUM	17.8019	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	COBALT	13.0726	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	COPPER	10.6346	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	IRON	10297.332	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	LEAD	21	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	MAGNESIUM	2199.8521	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	MANGANESE	169.8198	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	MOLYBDENUM	13.0726	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	NICKEL	21.9858	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	POTASSIUM	1200	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	SILVER	4.516	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	SODIUM	1247.8416	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	STRONTIUM	72.3377	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	THALLIUM	4.6725	MG/KG		U		N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	VANADIUM	22.485	MG/KG				N								
SP1687	SB	REAL	SP168710CT	32149	N	TRG	RFME	ZINC	24.1451	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	ALUMINUM	6670.4463	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	ANTIMONY	3.1863	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	ARSENIC	16	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	BARIUM	345.0614	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	BERYLLIUM	2.3447	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	CADMIUM	2.9897	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	CALCIUM	10273.945	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	CHROMIUM	16.903	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	COBALT	15.5847	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	COPPER	22.3789	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	IRON	10881.131	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	LEAD	20	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	LITHIUM	100	MG/KG		U		N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	MAGNESIUM	1571.4116	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	MANGANESE	1257.9821	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	MERCURY	0.2	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	MOLYBDENUM	13.5745	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	NICKEL	22.8298	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	POTASSIUM	920	MG/KG		J		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	SELENIUM	1	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	SILVER	4.6894	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	SODIUM	1295.7446	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	STRONTIUM	36.224	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	THALLIUM	5.0598	MG/KG		U		N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	VANADIUM	16.0195	MG/KG				N								
SP1687	SB	REAL	SP168711BR	32149	N	TRG	RFME	ZINC	50.6642	MG/KG				N								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	ALUMINUM	22800	MG/KG		J	338									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	ANTIMONY	10.1	MG/KG		U	10.1									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	ARSENIC	3.8	MG/KG			1.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	BARIUM	91.4	MG/KG			33.8									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	BERYLLIUM	3.2	MG/KG			0.84									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	CADMIUM	0.84	MG/KG		U	0.84									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	CALCIUM	33800	MG/KG			844									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	CESIUM	16.9	MG/KG		U	16.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	CHROMIUM	8.8	MG/KG			1.7									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	COBALT	6.4	MG/KG		U	6.4									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	COPPER	15.3	MG/KG			4.2									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	IRON	11200	MG/KG			84.4									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	LEAD	7.5	MG/KG		U	7.5									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	LITHIUM	778	MG/KG			16.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	MAGNESIUM	2400	MG/KG			844									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	MANGANESE	42.2	MG/KG			2.5									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	MOLYBDENUM	16.9	MG/KG		U	16.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	NICKEL	10.6	MG/KG			6.8									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	POTASSIUM	844	MG/KG		UJ	844									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	SELENIUM	1.9	MG/KG		U	1.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	SILVER	1.7	MG/KG		U	1.7									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	SODIUM	844	MG/KG		U	844									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	STRONTIUM	214	MG/KG			16.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	THALLIUM	1.9	MG/KG		U	1.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	TIN	161	MG/KG			16.9									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	VANADIUM	27.9	MG/KG			6.4									
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N	TRG	RFME	ZINC	46.6	MG/KG			3.4									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	ALUMINUM	6840	UG/G			38.8									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	ANTIMONY	11.6	UG/G		U	11.6									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	ARSENIC	2.6	UG/G			1.5									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	BARIUM	74.5	UG/G			38.8									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	BERYLLIUM	2.4	UG/G			0.97									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	CADMIUM	0.97	UG/G		U	0.97									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	CALCIUM	75600	UG/G			970									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	CESIUM	19.4	UG/G		U	19.4									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	CHROMIUM	8.3	UG/G			1.9									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	COBALT	9.7	UG/G		U	9.7									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	COPPER	9.3	UG/G			4.8									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	IRON	7030	UG/G			19.4									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	LEAD	5.9	UG/G		U	5.9									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	LITHIUM	19.4	UG/G		U	19.4									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	MAGNESIUM	2760	UG/G			970									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	MANGANESE	21.4	UG/G			2.9									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	MERCURY	0.11	UG/G		U	0.11									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	MOLYBDENUM	19.4	UG/G		U	19.4									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	NICKEL	7.8	UG/G		U	7.8									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	POTASSIUM	970	UG/G		U	970									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	SELENIUM	0.74	UG/G		U	0.74									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	SILVER	1.9	UG/G		U	1.9									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	SODIUM	970	UG/G		U	970									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	STRONTIUM	82.6	UG/G			19.4									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	THALLIUM	1.5	UG/G		U	1.5									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	TIN	23.4	UG/G			19.4									
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N	TRG	RFME	VANADIUM	18.6	UG/G			9.7									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	SB	REAL	SEP01898R0307	05-Jun-89	N	TRG	RFME	ZINC	32.2	UG/G			3.9									
P207389	SB	REAL	SEP01898R0406	05-Jun-89	N																	
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	ALUMINUM	7800	MG/KG		/	47.0									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	ANTIMONY	14.1	MG/KG		U	14.1									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	ARSENIC	2.2	MG/KG		U	2.2									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	BARIUM	48.2	MG/KG		/	47.0									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	BERYLLIUM	1.9	MG/KG		/	1.2									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	CALCIUM	36500	MG/KG		/	1180									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	CESIUM	23.5	MG/KG		U	23.5									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	CHROMIUM	5.4	MG/KG		/	2.4									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	COBALT	11.8	MG/KG		U	11.8									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	COPPER	7.4	MG/KG		/	5.9									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	IRON	5470	MG/KG		/	23.5									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	LEAD	8.9	MG/KG		U	8.9									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	LITHIUM	23.5	MG/KG		U	23.5									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	MAGNESIUM	2540	MG/KG		/	1180									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	MANGANESE	36.1	MG/KG		/	3.5									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	MOLYBDENUM	23.5	MG/KG		U	23.5									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	NICKEL	9.4	MG/KG		U	9.4									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	POTASSIUM	1180	MG/KG		U	1180									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	SELENIUM	1.1	MG/KG		U	1.1									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	SODIUM	1180	MG/KG		U	1180									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	STRONTIUM	189	MG/KG		/	23.5									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	THALLIUM	2.2	MG/KG		U	2.2									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	TIN	23.5	MG/KG		U	23.5									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	VANADIUM	15.9	MG/KG		/	1.8									
P207389	SB	REAL	SEP01898R0713	05-Jun-89	N	TRG	RFME	ZINC	27.8	MG/KG		/	4.7									
P207389	SB	REAL	SEP01898R0810	05-Jun-89	N																	
P207389	SB	REAL	SEP01898R1214	05-Jun-89	N																	
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	ALUMINUM	3760	MG/KG		/	45.4									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	ANTIMONY	13.6	MG/KG		U	13.6									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	ARSENIC	3.9	MG/KG		/	2.2									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	BARIUM	63.8	MG/KG		/	45.4									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	BERYLLIUM	2.1	MG/KG		/	1.1									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	CADMIUM	1.1	MG/KG		U	1.1									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	CALCIUM	5200	MG/KG		/	1130									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	CESIUM	22.7	MG/KG		U	22.7									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	CHROMIUM	6.1	MG/KG		/	2.3									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	COBALT	11.3	MG/KG		U	11.3									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	COPPER	15.2	MG/KG		/	5.7									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	IRON	6460	MG/KG		/	22.7									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	LEAD	11.2	MG/KG		U	11.2									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	LITHIUM	22.7	MG/KG		U	22.7									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	MAGNESIUM	1590	MG/KG		/	1130									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	MANGANESE	61.6	MG/KG		/	3.4									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	MOLYBDENUM	22.7	MG/KG		U	22.7									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	NICKEL	12.5	MG/KG		/	9.1									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	POTASSIUM	1130	MG/KG		U	1130									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	SELENIUM	1.1	MG/KG		U	1.1									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	SODIUM	1130	MG/KG		U	1130									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	STRONTIUM	37.4	MG/KG		/	22.7									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	THALLIUM	2.2	MG/KG		U	2.2									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	TIN	22.7	MG/KG		U	22.7									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	VANADIUM	21.3	MG/KG		/	11.3									
P207389	SB	REAL	SEP01898R1319	05-Jun-89	N	TRG	RFME	ZINC	46.5	MG/KG		/	4.5									
P207389	SB	REAL	SEP01898R1618	05-Jun-89	N																	
P207389	SB	REAL	SEP01898R1920	05-Jun-89	N																	
P207489	SB	REAL	SEP02890002	06-Jun-89	N																	
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	ALUMINUM	6900	UG/G			43.4									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	ANTIMONY	13	UG/G		U	13.0									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	ARSENIC	8.8	UG/G		/	4.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	BARIUM	56.7	UG/G			43.4									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	BERYLLIUM	2	UG/G		/	1.1									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	CADMIUM	1.1	UG/G		U	1.1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	CALCIUM	13700	UG/G			1080									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	CESIUM	21.7	UG/G		U	21.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	CHROMIUM	6.1	UG/G		/	2.2									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	COBALT	10.8	UG/G		U	10.8									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	COPPER	9.9	UG/G		/	5.4									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	IRON	5570	UG/G			21.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	LEAD	11.7	UG/G		U	11.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	LITHIUM	21.7	UG/G		U	21.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	MAGNESIUM	1990	UG/G			1080									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	MANGANESE	44.2	UG/G		/	3.3									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	MERCURY	0.12	UG/G		U	0.12									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	MOLYBDENUM	21.7	UG/G		U	21.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	NICKEL	8.7	UG/G		/	8.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	POTASSIUM	1080	UG/G		U	1080									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	SELENIUM	1.2	UG/G		U	1.2									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	SILVER	2.2	UG/G		U	2.2									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	SODIUM	1080	UG/G		U	1080									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	STRONTIUM	47.8	UG/G		/	21.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	THALLIUM	2.3	UG/G		U	2.3									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	TIN	21.7	UG/G		U	21.7									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	VANADIUM	21.2	UG/G		/	10.8									
P207489	SB	REAL	SEP02890003	06-Jun-89	N	TRG	RFME	ZINC	41.9	UG/G			4.3									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	ALUMINUM	30400	UG/G			384									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	ANTIMONY	11.5	UG/G		U	11.5									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	ARSENIC	2.5	UG/G		/	1.6									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	BARIUM	120	UG/G			38.4									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	BERYLLIUM	8.7	UG/G		/	0.96									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	CADMIUM	0.96	UG/G		U	0.96									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	CALCIUM	5020	UG/G			960									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	CESIUM	19.2	UG/G		U	19.2									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	CHROMIUM	61.2	UG/G		/	1.9									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	COBALT	9.6	UG/G		U	9.6									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	COPPER	26.6	UG/G		/	4.8									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	IRON	33500	UG/G			192									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	LEAD	3.7	UG/G		U	3.7									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	LITHIUM	19.2	UG/G		U	19.2									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	MAGNESIUM	3120	UG/G			960									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	MANGANESE	163	UG/G		/	2.9									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	MERCURY	0.11	UG/G		U	0.11									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	MOLYBDENUM	37	UG/G		/	19.2									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	NICKEL	37.5	UG/G		/	7.7									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	POTASSIUM	2540	UG/G		/	960									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	SELENIUM	0.92	UG/G		U	0.92									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	SILVER	5.8	UG/G		/	1.9									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	SODIUM	960	UG/G		U	960									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	STRONTIUM	27.4	UG/G		/	19.2									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	THALLIUM	1.8	UG/G		U	1.8									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	TIN	84.2	UG/G		/	19.2									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	VANADIUM	64.3	UG/G		/	9.6									
P207489	SB	REAL	SEP02890306	06-Jun-89	N	TRG	RFME	ZINC	62.1	UG/G			3.8									
P207489	SB	REAL	SEP02890406	06-Jun-89	N																	
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	ALUMINUM	6490	UG/G			36.7									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	ANTIMONY	11	UG/G		U	11.0									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	ARSENIC	2.2	UG/G		U	2.2									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	BARIUM	40.4	UG/G			36.7									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	BERYLLIUM	1.4	UG/G		/	0.92									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	CADMIUM	0.92	UG/G		U	0.92									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	CALCIUM	35300	UG/G			918									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	CESIUM	18.4	UG/G		U	18.4									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	CHROMIUM	3.2	UG/G		/	1.8									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	COBALT	9.2	UG/G		U	9.2									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	COPPER	5.3	UG/G		/	4.6									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	IRON	3280	UG/G			18.4									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	LEAD	10.8	UG/G		U	10.8									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	LITHIUM	18.4	UG/G		U	18.4									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	MAGNESIUM	2340	UG/G			918									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	MANGANESE	16.2	UG/G		/	2.8									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	MERCURY	0.2	UG/G		U	0.20									
P207489	SB	REAL	SEP02890610	06-Jun-89	N	TRG	RFME	MOLYBDENUM	18.4	UG/G		U	18.4									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	NICKEL	7.3	UG/G		U	7.3									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	POTASSIUM	918	UG/G		U	918									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	SELENIUM	1.1	UG/G		U	1.1									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	SILVER	1.8	UG/G		U	1.8									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	SODIUM	918	UG/G		U	918									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	STRONTIUM	61.8	UG/G		/	18.4									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	THALLIUM	2.2	UG/G		U	2.2									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	TIN	21.5	UG/G		/	18.4									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	VANADIUM	9.2	UG/G		U	9.2									
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFME	ZINC	23.3	UG/G			3.7									
P207489	SB	REAL	SEP02890810	06-Jun-89	N																	
P207589	SB	REAL	SEP0389BR0002	18-May-89	N																	
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	ALUMINUM	9090	MG/KG			46.9									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	ANTIMONY	14.1	MG/KG		U	14.1									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	ARSENIC	4	MG/KG			2.4									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	BARIUM	193	MG/KG			46.9									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	BERYLLIUM	2.7	MG/KG			1.2									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	CALCIUM	115000	MG/KG			11700									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	CESIUM	234	MG/KG		U	234									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	CHROMIUM	8.9	MG/KG			2.3									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	COBALT	11.7	MG/KG		U	11.7									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	COPPER	12.9	MG/KG			5.9									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	IRON	9240	MG/KG			23.4									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	LEAD	14	MG/KG			2.4									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	LITHIUM	11.7	MG/KG			2.3									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	MAGNESIUM	4020	MG/KG			1170									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	MANGANESE	225	MG/KG			3.5									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	MERCURY	10.8	MG/KG			0.12									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	MOLYBDENUM	5.8	MG/KG			2.3									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	NICKEL	14.1	MG/KG			9.4									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	POTASSIUM	1380	MG/KG			1170									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	SELENIUM	6	MG/KG		U	6.0									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	SODIUM	1170	MG/KG		U	1170									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	STRONTIUM	237	MG/KG			234									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	TIN	23.4	MG/KG		U	23.4									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	VANADIUM	35.6	MG/KG			11.7									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N	TRG	RFME	ZINC	48.6	MG/KG			4.7									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	ALUMINUM	11800	MG/KG		/	45.9									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	ANTIMONY	13.8	MG/KG		U	13.8									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	ARSENIC	2.3	MG/KG		U	2.3									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	BARIUM	155	MG/KG		/	45.9									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	BERYLLIUM	3.2	MG/KG		/	1.1									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	CADMIUM	1.1	MG/KG		U	1.1									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	CALCIUM	93500	MG/KG		/	11500									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	CESIUM	229	MG/KG		U	229									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	CHROMIUM	11.3	MG/KG		/	2.3									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	COBALT	11.5	MG/KG		U	11.5									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	COPPER	5.8	MG/KG		/	5.7									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	IRON	8570	MG/KG		/	22.9									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	LEAD	5.4	MG/KG		/	2.3									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	LITHIUM	18.6	MG/KG		/	2.3									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	MAGNESIUM	6460	MG/KG		/	1150									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	MANGANESE	43.6	MG/KG		/	3.4									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	MERCURY	0.46	MG/KG		/	0.11									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	MOLYBDENUM	7.7	MG/KG		/	2.3									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	NICKEL	9.2	MG/KG		U	9.2									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	POTASSIUM	1150	MG/KG		U	1150									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	SELENIUM	5.7	MG/KG		U	5.7									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	SODIUM	1150	MG/KG		U	1150									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	STRONTIUM	354	MG/KG		/	229									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	TIN	22.9	MG/KG		U	22.9									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	VANADIUM	17.5	MG/KG		/	11.5									
P207589	SB	REAL	SEP0389BR0309	18-May-89	N	TRG	RFME	ZINC	13.7	MG/KG		/	4.6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207589	SB	REAL	SEP0389BR0810	18-May-89	N																	
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	ALUMINUM	8610	MG/KG		/	50.2									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	ANTIMONY	15.1	MG/KG		U	15.1									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	ARSENIC	17.1	MG/KG		/	2.4									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	BARIUM	128	MG/KG		/	50.2									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	BERYLLIUM	3.1	MG/KG		/	1.3									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	CADMIUM	1.3	MG/KG		U	1.3									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	CALCIUM	8580	MG/KG		/	1260									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	CESIUM	251	MG/KG		U	251									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	CHROMIUM	11.4	MG/KG		/	2.5									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	COBALT	17.9	MG/KG		/	12.6									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	COPPER	23.7	MG/KG		/	6.3									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	IRON	30500	MG/KG		/	251									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	LEAD	6.6	MG/KG		/	1.2									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	LITHIUM	6	MG/KG		/	2.5									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	MAGNESIUM	4030	MG/KG		/	1260									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	MANGANESE	174	MG/KG		/	3.8									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	MERCURY	0.73	MG/KG		/	0.10									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	MOLYBDENUM	2.8	MG/KG		/	2.5									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	NICKEL	42.5	MG/KG		/	10.0									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	POTASSIUM	1260	MG/KG		U	1260									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	SELENIUM	6	MG/KG		U	6.0									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	SILVER	2.9	MG/KG		/	2.5									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	SODIUM	1260	MG/KG		U	1260									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	STRONTIUM	251	MG/KG		U	251									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	TIN	25.1	MG/KG		U	25.1									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	VANADIUM	45.5	MG/KG		/	12.6									
P207589	SB	REAL	SEP0389BR0915	18-May-89	N	TRG	RFME	ZINC	124	MG/KG		/	5.0									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N																	
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	ALUMINUM	7650	MG/KG		/	46.7									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	ANTIMONY	14	MG/KG		U	14.0									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	ARSENIC	9.1	MG/KG		/	2.4									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	BARIUM	46.7	MG/KG		U	46.7									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	BERYLLIUM	2.8	MG/KG		/	1.2									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	CALCIUM	3500	MG/KG		/	1170									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	CESIUM	233	MG/KG		U	233									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	CHROMIUM	10.1	MG/KG		/	2.3									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	COBALT	11.7	MG/KG		U	11.7									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	COPPER	17	MG/KG		/	5.8									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	IRON	7380	MG/KG		/	23.3									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	LEAD	24.6	MG/KG		/	6.1									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	LITHIUM	3.7	MG/KG		/	2.3									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	MAGNESIUM	2800	MG/KG		/	1170									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	MANGANESE	27.8	MG/KG		/	3.5									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	MERCURY	1.1	MG/KG		/	0.12									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	MOLYBDENUM	5.7	MG/KG		/	2.3									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	NICKEL	14.8	MG/KG		/	9.3									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	POTASSIUM	1170	MG/KG		U	1170									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	SELENIUM	6.1	MG/KG		U	6.1									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	SODIUM	1170	MG/KG		U	1170									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	STRONTIUM	233	MG/KG		U	233									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	TIN	23.3	MG/KG		U	23.3									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	VANADIUM	27.9	MG/KG		/	11.7									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N	TRG	RFME	ZINC	38	MG/KG		/	4.7									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N																	
P207589	SB	REAL	SEP0389BR2022	18-May-89	N																	
P209089	SB	REAL	SEP1889BR0002	17-May-89	N																	
P209089	SB	DUP	SEP1889BR0002D	17-May-89	N																	
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	ALUMINUM	5380	MG/KG			44.4									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	ANTIMONY	13.3	MG/KG		U	13.3									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	ARSENIC	4.1	MG/KG			2.3									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	BARIUM	56.7	MG/KG			44.4									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	BERYLLIUM	1.4	MG/KG			1.1									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	CADMIUM	11.8	MG/KG			1.1									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	CALCIUM	24300	MG/KG			1110									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	CESIUM	222	MG/KG		U	222									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	CHROMIUM	7	MG/KG			2.2									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	COBALT	11.1	MG/KG		U	11.1									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	COPPER	6.3	MG/KG			5.5									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	IRON	5550	MG/KG			22.2									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	LEAD	11	MG/KG			2.3									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	LITHIUM	6.5	MG/KG			2.2									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	MAGNESIUM	1370	MG/KG			1110									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	MANGANESE	112	MG/KG			3.3									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	MERCURY	0.42	MG/KG			0.11									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	MOLYBDENUM	2.2	MG/KG		U	2.2									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	NICKEL	8.9	MG/KG		U	8.9									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	POTASSIUM	1110	MG/KG		U	1110									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	SELENIUM	5.7	MG/KG		U	5.7									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	SILVER	2.2	MG/KG		U	2.2									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	SODIUM	1110	MG/KG		U	1110									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	STRONTIUM	222	MG/KG		U	222									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	TIN	22.2	MG/KG		U	22.2									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	VANADIUM	16.3	MG/KG			11.1									
P209089	SB	REAL	SEP1889BR0003	17-May-89	N	TRG	RFME	ZINC	8.9	MG/KG			4.4									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	ALUMINUM	17300	MG/KG		/	49.4									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	ANTIMONY	14.8	MG/KG		U	14.8									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	ARSENIC	6.6	MG/KG		/	2.4									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	BARIUM	198	MG/KG		/	49.4									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	BERYLLIUM	4.2	MG/KG		/	1.2									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	CADMIUM	60.4	MG/KG		/	1.2									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	CALCIUM	60800	MG/KG		/	12300									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	CESIUM	247	MG/KG		U	247									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	CHROMIUM	15	MG/KG		/	2.5									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	COBALT	12.3	MG/KG		U	12.3									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	COPPER	10.1	MG/KG		/	6.2									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	IRON	11600	MG/KG		/	24.7									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	LEAD	8.6	MG/KG		/	2.4									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	LITHIUM	35.8	MG/KG		/	2.5									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	MAGNESIUM	3730	MG/KG		/	1230									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	MANGANESE	269	MG/KG		/	3.7									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	MOLYBDENUM	4.8	MG/KG		/	2.5									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	NICKEL	35.7	MG/KG		/	9.9									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	POTASSIUM	2370	MG/KG		/	1230									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	SELENIUM	6.1	MG/KG		U	6.1									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	SILVER	2.5	MG/KG		U	2.5									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	SODIUM	1230	MG/KG		U	1230									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	STRONTIUM	247	MG/KG		U	247									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	TIN	24.7	MG/KG		U	24.7									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	VANADIUM	34.7	MG/KG		/	12.3									
P209089	SB	REAL	SEP1889BR0309	17-May-89	N	TRG	RFME	ZINC	15.8	MG/KG		/	4.9									
P209089	SB	REAL	SEP1889BR0406	17-May-89	N																	
P209089	SB	REAL	SEP1889BR0810	17-May-89	N																	
P209089	SB	REAL	SEP1889BR1214	17-May-89	N																	
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	ALUMINUM	6760	MG/KG		/	48.7									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	ANTIMONY	14.6	MG/KG		U	14.6									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	ARSENIC	2.4	MG/KG		U	2.4									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	BARIUM	77.4	MG/KG		/	48.7									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	BERYLLIUM	1.6	MG/KG		/	1.2									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	CALCIUM	3510	MG/KG		/	1220									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	CESIUM	243	MG/KG		U	243									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	CHROMIUM	6	MG/KG		/	2.4									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	COBALT	12.2	MG/KG		U	12.2									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	COPPER	11.6	MG/KG		/	6.1									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	IRON	6210	MG/KG		/	24.3									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	LEAD	18.2	MG/KG		/	3.6									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	LITHIUM	2.4	MG/KG		U	2.4									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	MAGNESIUM	2640	MG/KG		/	1220									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	MANGANESE	140	MG/KG		/	3.6									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	MOLYBDENUM	2.4	MG/KG		U	2.4									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	NICKEL	13.1	MG/KG		/	9.7									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	POTASSIUM	1220	MG/KG		U	1220									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	SELENIUM	6	MG/KG		U	6.0									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	SODIUM	1220	MG/KG		U	1220									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	STRONTIUM	243	MG/KG		U	243									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	TIN	24.3	MG/KG		U	24.3									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	VANADIUM	19.9	MG/KG		/	12.2									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N	TRG	RFME	ZINC	36.5	MG/KG		/	4.9									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	ALUMINUM	7600	MG/KG		/	47.9									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	ANTIMONY	14.4	MG/KG		U	14.4									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	ARSENIC	2.3	MG/KG		U	2.3									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	BARIUM	73	MG/KG		/	47.9									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	BERYLLIUM	2.2	MG/KG		/	1.2									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	CALCIUM	3710	MG/KG		/	1200									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	CESIUM	240	MG/KG		U	240									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	CHROMIUM	8.6	MG/KG		/	2.4									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	COBALT	12	MG/KG		U	12.0									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	COPPER	19.1	MG/KG		/	6.0									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	IRON	6840	MG/KG		/	24.0									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	LEAD	21.7	MG/KG		/	3.5									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	LITHIUM	3.2	MG/KG		/	2.4									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	MAGNESIUM	3020	MG/KG		/	1200									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	MANGANESE	52.7	MG/KG		/	3.6									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	MOLYBDENUM	2.4	MG/KG		U	2.4									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	NICKEL	10.9	MG/KG		/	9.6									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	POTASSIUM	1200	MG/KG		U	1200									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	SELENIUM	5.8	MG/KG		U	5.8									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	SODIUM	1200	MG/KG		U	1200									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	STRONTIUM	240	MG/KG		U	240									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	TIN	24	MG/KG		U	24.0									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	VANADIUM	24.4	MG/KG		/	12.0									
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N	TRG	RFME	ZINC	46.2	MG/KG		/	4.8									
P209089	SB	REAL	SEP1889BR1616	17-May-89	N																	
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	ALUMINUM	4760	MG/KG		/	46.2									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	ANTIMONY	13.9	MG/KG		U	13.9									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	ARSENIC	2.3	MG/KG		U	2.3									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	BARIUM	46.2	MG/KG		U	46.2									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	BERYLLIUM	1.4	MG/KG		/	1.2									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	CALCIUM	3660	MG/KG		/	1160									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	CESIUM	231	MG/KG		U	231									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	CHROMIUM	4.6	MG/KG		/	2.3									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	COBALT	11.6	MG/KG		U	11.6									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	COPPER	7.3	MG/KG		/	5.8									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	IRON	3640	MG/KG		/	23.1									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	LEAD	19.9	MG/KG		/	3.5									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	LITHIUM	2.3	MG/KG		U	2.3									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	MAGNESIUM	1940	MG/KG		/	1160									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	MANGANESE	89.1	MG/KG		/	3.5									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	MERCURY	0.24	MG/KG		/	0.11									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	MOLYBDENUM	2.3	MG/KG		U	2.3									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	NICKEL	9.2	MG/KG		U	9.2									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	POTASSIUM	1160	MG/KG		U	1160									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	SELENIUM	5.8	MG/KG		U	5.8									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	SODIUM	1160	MG/KG		U	1160									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	STRONTIUM	231	MG/KG		U	231									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	TIN	23.1	MG/KG		U	23.1									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	VANADIUM	13.5	MG/KG		/	11.6									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N	TRG	RFME	ZINC	101	MG/KG		/	4.6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP1989BR2426	17-May-89	N																	
P209189	SB	REAL	SEP1989BR0002	25-May-89	N																	
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N																	
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	ALUMINUM	13400	MG/KG			44.5									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	ANTIMONY	13.3	MG/KG		U	13.3									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	ARSENIC	6	MG/KG			2.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	BARIUM	128	MG/KG			44.5									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	BERYLLIUM	4	MG/KG			1.1									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	CADMIUM	1.1	MG/KG		U	1.1									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	CALCIUM	12400	MG/KG			1110									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	CESIUM	222	MG/KG		U	222									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	CHROMIUM	14.6	MG/KG			2.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	COBALT	11.1	MG/KG		U	11.1									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	COPPER	10.2	MG/KG			5.6									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	IRON	13600	MG/KG			22.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	LEAD	16.9	MG/KG			4.3									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	LITHIUM	9.4	MG/KG			2.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	MAGNESIUM	2190	MG/KG			1110									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	MANGANESE	205	MG/KG			3.3									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	MERCURY	0.096	MG/KG		U	0.096									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	MOLYBDENUM	12.1	MG/KG			2.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	NICKEL	15.6	MG/KG			8.9									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	POTASSIUM	1980	MG/KG			1110									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	SELENIUM	5.4	MG/KG		U	5.4									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	SILVER	2.7	MG/KG			2.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	SODIUM	1110	MG/KG		U	1110									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	STRONTIUM	222	MG/KG		U	222									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	THALLIUM	2.2	MG/KG		U	2.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	TIN	22.2	MG/KG		U	22.2									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	VANADIUM	38	MG/KG			11.1									
P209189	SB	REAL	SEP1989BR0003	25-May-89	N	TRG	RFME	ZINC	29.9	MG/KG			4.4									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	ALUMINUM	15400	MG/KG			48.1									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	ANTIMONY	13.8	MG/KG		U	13.8									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	ARSENIC	13.6	MG/KG			2.3									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	BARIUM	48	MG/KG			48.1									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	BERYLLIUM	4.5	MG/KG			1.2									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	CALCIUM	4880	MG/KG			1150									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	CESIUM	231	MG/KG		U	231									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	CHROMIUM	14.5	MG/KG			2.3									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	COBALT	11.5	MG/KG		U	11.5									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	COPPER	5.8	MG/KG		U	5.6									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	IRON	12800	MG/KG			23.1									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	LEAD	10.6	MG/KG			4.6									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	LITHIUM	9.2	MG/KG			2.3									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	MAGNESIUM	2270	MG/KG			1150									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	MANGANESE	80.2	MG/KG			3.5									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	MERCURY	0.1	MG/KG			0.090									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	MOLYBDENUM	14.2	MG/KG			2.3									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	NICKEL	15.6	MG/KG			9.2									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	POTASSIUM	3750	MG/KG			1150									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	SELENIUM	5.7	MG/KG		U	5.7									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	SODIUM	1860	MG/KG			1150									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	STRONTIUM	231	MG/KG		U	231									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	TIN	23.1	MG/KG		U	23.1									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	VANADIUM	31.2	MG/KG			11.5									
P209189	SB	REAL	SEP1989BR0309	25-May-89	N	TRG	RFME	ZINC	12.8	MG/KG			4.6									
P209189	SB	REAL	SEP1989BR0406	25-May-89	N																	
P209189	SB	REAL	SEP1989BR0810	25-May-89	N																	
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	ALUMINUM	4140	MG/KG			46.0									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	ANTIMONY	13.8	MG/KG		U	13.8									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	ARSENIC	8.7	MG/KG			2.3									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	BARIUM	46	MG/KG		U	46.0									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	BERYLLIUM	2.1	MG/KG			1.2									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	CALCIUM	1540	MG/KG			1150									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	CESIUM	230	MG/KG		U	230									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	CHROMIUM	5.9	MG/KG			2.3									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	COBALT	11.5	MG/KG		U	11.5									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	COPPER	6.5	MG/KG			5.8									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	IRON	7630	MG/KG			23.0									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	LEAD	6.4	MG/KG			4.6									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	LITHIUM	2.3	MG/KG		U	2.3									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	MAGNESIUM	1150	MG/KG		U	1150									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	MANGANESE	50.4	MG/KG			3.5									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	MERCURY	0.096	MG/KG			0.084									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	MOLYBDENUM	5.8	MG/KG			2.3									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	NICKEL	9.2	MG/KG		U	9.2									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	POTASSIUM	1570	MG/KG			1150									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	SELENIUM	5.8	MG/KG		U	5.8									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	SODIUM	1150	MG/KG		U	1150									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	STRONTIUM	230	MG/KG		U	230									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	TIN	23	MG/KG		U	23.0									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	VANADIUM	23.4	MG/KG			11.5									
P209189	SB	REAL	SEP1989BR1016	25-May-89	N	TRG	RFME	ZINC	17.7	MG/KG			4.6									
P209189	SB	REAL	SEP1989BR1214	25-May-89	N																	
P209189	SB	REAL	SEP1989BR1618	25-May-89	N																	
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	ALUMINUM	7080	MG/KG			48.5									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	ANTIMONY	14.6	MG/KG		U	14.6									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	ARSENIC	5.3	MG/KG			2.4									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	BARIUM	97.2	MG/KG			48.5									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	BERYLLIUM	2.7	MG/KG			1.2									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	CALCIUM	3960	MG/KG			1210									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	CESIUM	243	MG/KG		U	243									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	CHROMIUM	9.5	MG/KG			2.4									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	COBALT	12.1	MG/KG		U	12.1									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	COPPER	11.6	MG/KG			6.1									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	IRON	14500	MG/KG			24.3									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	LEAD	14.7	MG/KG			4.8									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	LITHIUM	3.9	MG/KG			2.4									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	MAGNESIUM	1650	MG/KG			1210									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	MANGANESE	277	MG/KG			3.6									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	MOLYBDENUM	6.3	MG/KG			2.4									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	NICKEL	15.7	MG/KG			9.7									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	POTASSIUM	1280	MG/KG			1210									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	SODIUM	1210	MG/KG		U	1210									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	STRONTIUM	243	MG/KG		U	243									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	TIN	24.3	MG/KG		U	24.3									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	VANADIUM	23.5	MG/KG			12.1									
P209189	SB	REAL	SEP1989BR1622	25-May-89	N	TRG	RFME	ZINC	35.9	MG/KG			4.9									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	ALUMINUM	5950	MG/KG			49.4									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	ANTIMONY	14.8	MG/KG		U	14.8									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	ARSENIC	2.6	MG/KG			2.4									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	BARIUM	90.7	MG/KG			49.4									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	BERYLLIUM	2.5	MG/KG			1.2									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	CALCIUM	4500	MG/KG			1230									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	CESIUM	247	MG/KG		U	247									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	CHROMIUM	8.4	MG/KG			2.5									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	COBALT	12.3	MG/KG		U	12.3									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	COPPER	12	MG/KG			6.2									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	IRON	12000	MG/KG			24.7									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	LEAD	9.8	MG/KG			4.9									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	LITHIUM	3.6	MG/KG			2.5									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	MAGNESIUM	1660	MG/KG			1230									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	MANGANESE	228	MG/KG			3.7									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	MERCURY	0.19	MG/KG			0.11									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	MOLYBDENUM	5.7	MG/KG			2.5									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	NICKEL	13.9	MG/KG			9.9									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	POTASSIUM	1230	MG/KG		U	1230									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	SILVER	2.5	MG/KG		U	2.5									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	SODIUM	1230	MG/KG		U	1230									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	STRONTIUM	247	MG/KG		U	247									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	TIN	24.7	MG/KG		U	24.7									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	VANADIUM	19	MG/KG			12.3									
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N	TRG	RFME	ZINC	32.6	MG/KG			4.9									
P209189	SB	REAL	SEP1989BR2021	25-May-89	N																	
P209189	SB	REAL	SEP1989BR2223	25-May-89	N																	
P209289	SB	REAL	SEP20890002	08-Jun-89	N																	
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	ALUMINUM	13200	MG/KG		/	43.6									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	ANTIMONY	13.1	MG/KG		U	13.1									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	ARSENIC	4.5	MG/KG		/	1.9									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	BARIUM	82	MG/KG		/	43.6									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	BERYLLIUM	4.1	MG/KG		/	1.1									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	CADMIUM	1.1	MG/KG		U	1.1									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	CALCIUM	4410	MG/KG		/	109									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	CESIUM	21.8	MG/KG		U	21.8									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	CHROMIUM	16.3	MG/KG		/	2.2									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	COBALT	10.9	MG/KG		U	10.9									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	COPPER	11.9	MG/KG		/	5.5									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	IRON	13700	MG/KG		/	21.8									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	LEAD	9.5	MG/KG		U	9.5									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	LITHIUM	21.8	MG/KG		U	21.8									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	MAGNESIUM	1890	MG/KG		/	109									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	MANGANESE	249	MG/KG		/	3.3									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	MOLYBDENUM	21.8	MG/KG		U	21.8									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	NICKEL	16.7	MG/KG		/	6.7									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	POTASSIUM	1300	MG/KG		/	1090									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	SELENIUM	0.95	MG/KG		U	0.95									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	SILVER	3.1	MG/KG		/	2.2									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	SODIUM	118	MG/KG		/	109									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	STRONTIUM	30.4	MG/KG		/	21.8									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	THALLIUM	1.9	MG/KG		U	1.9									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	TIN	23.3	MG/KG		/	21.8									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	VANADIUM	36.5	MG/KG		/	10.9									
P209289	SB	REAL	SEP20890003	08-Jun-89	N	TRG	RFME	ZINC	41.6	MG/KG		/	4.4									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	ALUMINUM	9430	MG/KG		/	45.1									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	ANTIMONY	13.5	MG/KG		U	13.5									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	ARSENIC	5.6	MG/KG		/	2.0									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	BARIUM	91	MG/KG		/	45.1									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	BERYLLIUM	2.6	MG/KG		/	1.1									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	CADMIUM	1.1	MG/KG		U	1.1									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	CALCIUM	3110	MG/KG		/	113									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	CESIUM	22.6	MG/KG		U	22.6									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	CHROMIUM	8.5	MG/KG		/	2.2									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	COBALT	11.3	MG/KG		U	11.3									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	COPPER	5.6	MG/KG		U	5.6									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	IRON	7790	MG/KG		/	22.6									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	LEAD	7.9	MG/KG		U	7.9									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	LITHIUM	22.6	MG/KG		U	22.6									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	MAGNESIUM	1320	MG/KG		/	113									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	MANGANESE	456	MG/KG		/	3.4									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	MOLYBDENUM	22.6	MG/KG		U	22.6									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	NICKEL	12.9	MG/KG		/	9.0									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	POTASSIUM	1130	MG/KG		U	1130									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	SELENIUM	0.99	MG/KG		U	0.99									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	SILVER	2.2	MG/KG		U	2.2									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	SODIUM	113	MG/KG		U	113									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	STRONTIUM	22.6	MG/KG		U	22.6									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	THALLIUM	2	MG/KG		U	2.0									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	TIN	33	MG/KG		/	22.6									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	VANADIUM	20.8	MG/KG		/	11.3									
P209289	SB	REAL	SEP20890309	08-Jun-89	N	TRG	RFME	ZINC	21.2	MG/KG		/	4.5									
P209289	SB	REAL	SEP20890406	08-Jun-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209289	SB	REAL	SEP20890810	08-Jun-89	N																	
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	ALUMINUM	5890	MG/KG		/	46.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	ANTIMONY	13.8	MG/KG		U	13.8									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	ARSENIC	2.8	MG/KG		/	1.9									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	BARIUM	56.3	MG/KG		/	46.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	BERYLLIUM	2.7	MG/KG		/	1.2									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	CALCIUM	2240	MG/KG		/	1150									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	CESIUM	23	MG/KG		U	23.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	CHROMIUM	7.4	MG/KG		/	2.3									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	COBALT	11.5	MG/KG		U	11.5									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	COPPER	10.5	MG/KG		/	5.8									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	IRON	9270	MG/KG		/	23.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	LEAD	7.6	MG/KG		U	7.6									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	LITHIUM	23	MG/KG		U	23.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	MAGNESIUM	1920	MG/KG		/	1150									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	MANGANESE	238	MG/KG		/	3.4									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	MERCURY	0.13	MG/KG		U	0.13									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	MOLYBDENUM	23	MG/KG		U	23.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	NICKEL	11.7	MG/KG		/	9.2									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	POTASSIUM	1150	MG/KG		U	1150									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	SELENIUM	0.95	MG/KG		U	0.95									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	SODIUM	1150	MG/KG		U	1150									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	STRONTIUM	23	MG/KG		U	23.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	THALLIUM	1.9	MG/KG		U	1.9									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	TIN	23	MG/KG		U	23.0									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	VANADIUM	21.6	MG/KG		/	11.5									
P209289	SB	REAL	SEP20890912	08-Jun-89	N	TRG	RFME	ZINC	24.4	MG/KG		/	4.6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N																	
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	ALUMINUM	3240	MG/KG		/	36.3									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	ANTIMONY	10.9	MG/KG		U	10.9									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	ARSENIC	6.8	MG/KG		/	2.5									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	BARIUM	73.6	MG/KG		/	36.3									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	BERYLLIUM	7.2	MG/KG		/	0.90									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	CADMIUM	0.9	MG/KG		U	0.90									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	CALCIUM	5590	MG/KG		/	90.8									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	CESIUM	18.2	MG/KG		U	18.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	CHROMIUM	8.3	MG/KG		/	1.8									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	COBALT	9.2	MG/KG		/	9.1									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	COPPER	24.6	MG/KG		/	4.5									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	IRON	28400	MG/KG		/	18.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	LEAD	4.9	MG/KG		/	1.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	LITHIUM	18.2	MG/KG		U	18.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	MAGNESIUM	1360	MG/KG		/	90.8									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	MANGANESE	198	MG/KG		/	2.7									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	MOLYBDENUM	18.2	MG/KG		U	18.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	NICKEL	33.5	MG/KG		/	7.3									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	POTASSIUM	908	MG/KG		U	908									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	SILVER	5.3	MG/KG		/	1.8									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	SODIUM	135	MG/KG		/	90.8									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	STRONTIUM	23.7	MG/KG		/	18.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	THALLIUM	2.5	MG/KG		U	2.5									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	TIN	18.2	MG/KG		U	18.2									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	VANADIUM	60.5	MG/KG		/	9.1									
P209289	SB	REAL	SEP20891418	08-Jun-89	N	TRG	RFME	ZINC	90.9	MG/KG		/	3.6									
P209289	SB	REAL	SEP20891616	08-Jun-89	N																	
P210189	SB	REAL	SEP3089BR0002	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	ALUMINUM	21100	UG/G			50.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	ANTIMONY	15	UG/G		U	15.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	ARSENIC	4.3	UG/G			2.5									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	BARIUM	228	UG/G			50.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	BERYLLIUM	1.4	UG/G			1.2									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	CADMIUM	4.2	UG/G			1.2									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	CALCIUM	28700	UG/G			1250									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	CESIUM	25	UG/G		U	25.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	CHROMIUM	23.5	UG/G			2.5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	COBALT	12.5	UG/G		U	12.5									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	COPPER	19.9	UG/G			6.2									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	IRON	16100	UG/G			25.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	LEAD	16.4	UG/G			10.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	LITHIUM	25	UG/G		U	25.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	MAGNESIUM	3830	UG/G			1250									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	MANGANESE	231	UG/G			3.8									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	MERCURY	0.12	UG/G		U	0.12									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	MOLYBDENUM	25	UG/G		U	25.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	NICKEL	19.7	UG/G			10.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	POTASSIUM	4320	UG/G			125									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	SELENIUM	2.5	UG/G		U	2.5									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	SILVER	5.2	UG/G			2.5									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	SODIUM	2410	UG/G			1250									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	STRONTIUM	79.8	UG/G			25.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	THALLIUM	2.5	UG/G		U	2.5									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	TIN	44	UG/G			25.0									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	VANADIUM	48.8	UG/G			12.5									
P210189	SB	REAL	SEP3089BR0003	19-May-89	N	TRG	RFME	ZINC	63	UG/G			5.0									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	ALUMINUM	23000	MG/KG		/	43.8									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	ANTIMONY	11	MG/KG		U	13.1									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	ARSENIC	2.8	MG/KG		/	2.2									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	BARIUM	82	MG/KG		/	43.8									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	BERYLLIUM	1.7	MG/KG		/	1.1									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	CADMIUM	0.53	MG/KG		B	1.1									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	CALCIUM	2320	MG/KG		/	1100									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	CESIUM	219	MG/KG		U	21.9									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	CHROMIUM	19.4	MG/KG		/	2.2									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	COBALT	3.6	MG/KG		B	11.0									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	COPPER	10.3	MG/KG		/	5.5									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	IRON	16000	MG/KG		/	21.9									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	LEAD	7.4	MG/KG		/	4.4									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	LITHIUM	21.9	MG/KG		U	21.9									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	MAGNESIUM	3010	MG/KG		/	1100									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	MANGANESE	70.7	MG/KG		/	3.3									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	MOLYBDENUM	21.9	MG/KG		U	21.9									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	NICKEL	17.6	MG/KG		/	8.8									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	POTASSIUM	4820	MG/KG		/	110									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	SELENIUM	1.3	MG/KG		/	1.1									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	SILVER	1.5	MG/KG		U	2.2									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	SODIUM	3450	MG/KG		/	1100									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	STRONTIUM	22.5	MG/KG		/	21.9									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	THALLIUM	0.33	MG/KG		U	2.2									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	TIN	44	MG/KG		/	21.9									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	VANADIUM	20.5	MG/KG		/	11.0									
P210189	SB	REAL	SEP3089BR0309	19-May-89	N	TRG	RFME	ZINC	26.9	MG/KG		/	4.4									
P210189	SB	REAL	SEP3089BR0406	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0810	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	ALUMINUM	6390	MG/KG		/	37.1									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	ANTIMONY	9.3	MG/KG		U	11.1									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	ARSENIC	1	MG/KG		B	1.9									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	BARIUM	28.6	MG/KG		B	37.1									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	BERYLLIUM	0.39	MG/KG		B	0.93									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	CADMIUM	0.41	MG/KG		U	0.93									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	CALCIUM	1260	MG/KG		/	928									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	CESIUM	18.6	MG/KG		U	18.6									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	CHROMIUM	7.6	MG/KG		/	1.9									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	COBALT	1.8	MG/KG		B	9.3									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	COPPER	3.9	MG/KG		B	4.6									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	IRON	4720	MG/KG		/	18.6									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	LEAD	2.6	MG/KG		/	0.93									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	LITHIUM	18.6	MG/KG		U	18.6									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	MAGNESIUM	1000	MG/KG		/	928									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	MANGANESE	33.1	MG/KG		/	2.8									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	MOLYBDENUM	18.6	MG/KG		U	18.6									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	NICKEL	4.8	MG/KG		B	7.4									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	POTASSIUM	1160	MG/KG		/	92.6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	SELENIUM	0.69	MG/KG		B	0.93									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	SILVER	1.2	MG/KG		U	1.9									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	SODIUM	234	MG/KG		B	928									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	STRONTIUM	18.6	MG/KG		U	18.6									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	THALLIUM	0.28	MG/KG		U	1.9									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	TIN	18.6	MG/KG		U	18.6									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	VANADIUM	8	MG/KG		B	9.3									
P210189	SB	REAL	SEP3089BR0915	19-May-89	N	TRG	RFME	ZINC	12.8	MG/KG		/	3.7									
P210189	SB	REAL	SEP3089BR1214	19-May-89	N																	
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	ALUMINUM	10700	MG/KG		/	45.7									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	ANTIMONY	11.4	MG/KG		U	13.7									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	ARSENIC	2.8	MG/KG		/	2.1									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	BARIUM	203	MG/KG		/	45.7									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	BERYLLIUM	1.1	MG/KG		B	1.1									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	CADMIUM	0.55	MG/KG		B	1.1									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	CALCIUM	5220	MG/KG		/	1140									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	CESIUM	228	MG/KG		U	22.8									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	CHROMIUM	27.1	MG/KG		/	2.3									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	COBALT	8.2	MG/KG		B	11.4									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	COPPER	18.2	MG/KG		/	5.7									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	IRON	21200	MG/KG		/	22.8									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	LEAD	14	MG/KG		/	2.1									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	LITHIUM	22.8	MG/KG		U	22.8									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	MAGNESIUM	2370	MG/KG		/	1140									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	MANGANESE	533	MG/KG		/	3.4									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	MERCURY	0.13	MG/KG		U	0.13									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	MOLYBDENUM	22.8	MG/KG		U	22.8									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	NICKEL	21.9	MG/KG		/	9.1									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	POTASSIUM	1390	MG/KG		/	114									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	SELENIUM	0.77	MG/KG		B	1.0									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	SILVER	1.5	MG/KG		U	2.3									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	SODIUM	587	MG/KG		B	1140									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	STRONTIUM	47.2	MG/KG		/	22.8									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	THALLIUM	0.31	MG/KG		U	2.1									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	TIN	32.8	MG/KG		/	22.8									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	VANADIUM	31.2	MG/KG		/	11.4									
P210189	SB	REAL	SEP3089BR1521	19-May-89	N	TRG	RFME	ZINC	82.6	MG/KG		/	4.6									
P210189	SB	REAL	SEP3089BR1616	19-May-89	N																	
P210189	SB	REAL	SEP3089BR2022	19-May-89	N																	
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	ALUMINUM	9630	MG/KG		/	42.8									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	ANTIMONY	10.7	MG/KG		U	12.8									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	ARSENIC	3.8	MG/KG		/	2.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	BARIUM	169	MG/KG		/	42.8									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	BERYLLIUM	1.2	MG/KG		/	1.1									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	CADMIUM	0.47	MG/KG		U	1.1									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	CALCIUM	7920	MG/KG		/	1070									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	CESIUM	214	MG/KG		U	21.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	CHROMIUM	11.6	MG/KG		/	2.1									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	COBALT	6.8	MG/KG		B	10.7									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	COPPER	24.3	MG/KG		/	5.3									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	IRON	21200	MG/KG		/	21.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	LEAD	13.5	MG/KG		/	2.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	LITHIUM	21.4	MG/KG		U	21.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	MAGNESIUM	2080	MG/KG		/	1070									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	MANGANESE	382	MG/KG		/	3.2									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	MOLYBDENUM	21.4	MG/KG		U	21.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	NICKEL	21.7	MG/KG		/	8.6									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	POTASSIUM	1770	MG/KG		/	107									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	SELENIUM	0.87	MG/KG		B	1.2									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	SILVER	1.4	MG/KG		U	2.1									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	SODIUM	758	MG/KG		B	1070									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	STRONTIUM	47.3	MG/KG		/	21.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	THALLIUM	0.35	MG/KG		U	2.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	TIN	34.2	MG/KG		/	21.4									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	VANADIUM	58.4	MG/KG		/	10.7									
P210189	SB	REAL	SEP3089BR2127	19-May-89	N	TRG	RFME	ZINC	60.7	MG/KG		/	4.3									
P210189	SB	REAL	SEP3089BR2426	19-May-89	N																	
P210289	SB	REAL	SEP3189BR0002	15-May-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10890002	16-Oct-89	N																	
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	ALUMINUM	9090	MG/KG			44.9									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	ANTIMONY	17.9	MG/KG			13.5									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	ARSENIC	3.3	MG/KG			2.3									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	BARIUM	46.9	MG/KG			44.9									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.1	MG/KG		U	1.1									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	CADMIUM	1.1	MG/KG		U	1.1									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	CALCIUM	3050	MG/KG			1120									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	CESIUM	224	MG/KG		U	224									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	CHROMIUM	9.8	MG/KG			2.2									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	COBALT	11.2	MG/KG		U	11.2									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	COPPER	17.5	MG/KG			5.6									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	IRON	10800	MG/KG			22.4									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	LEAD	9.9	MG/KG			2.3									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	LITHIUM	22.4	MG/KG		U	22.4									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	MAGNESIUM	2460	MG/KG			1120									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	MANGANESE	169	MG/KG			3.4									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	MOLYBDENUM	22.4	MG/KG		U	22.4									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	NICKEL	9	MG/KG		U	9.0									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	POTASSIUM	1130	MG/KG			1120									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	SELENIUM	1.1	MG/KG		U	1.1									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	SILVER	2.2	MG/KG		U	2.2									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	SODIUM	1120	MG/KG		U	1120									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	STRONTIUM	224	MG/KG		U	224									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	TIN	22.4	MG/KG		U	22.4									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	VANADIUM	31.3	MG/KG			11.2									
P213689	SB	REAL	PZ10890003	16-Oct-89	N	TRG	RFME	ZINC	129	MG/KG			4.5									
P213689	SB	REAL	PZ10890204	16-Oct-89	N																	
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	ALUMINUM	16100	MG/KG			45.8									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	ANTIMONY	23.9	MG/KG			13.7									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	ARSENIC	3.3	MG/KG			2.4									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	BARIUM	120	MG/KG			45.8									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.1	MG/KG			1.1									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	CADMIUM	1.1	MG/KG		U	1.1									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	CALCIUM	25500	MG/KG			1140									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	CESIUM	229	MG/KG		U	229									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	CHROMIUM	17.1	MG/KG			2.3									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	COBALT	11.4	MG/KG		U	11.4									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	COPPER	12.2	MG/KG			5.7									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	IRON	15800	MG/KG			22.9									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	LEAD	10.6	MG/KG			2.4									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	LITHIUM	22.9	MG/KG		U	22.9									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	MAGNESIUM	3400	MG/KG			1140									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	MANGANESE	214	MG/KG			3.4									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	MOLYBDENUM	22.9	MG/KG		U	22.9									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	NICKEL	14	MG/KG			9.2									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	POTASSIUM	1560	MG/KG			1140									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	SODIUM	1140	MG/KG		U	1140									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	STRONTIUM	229	MG/KG		U	229									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	TIN	22.9	MG/KG		U	22.9									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	VANADIUM	44	MG/KG			11.4									
P213689	SB	REAL	PZ10890307	16-Oct-89	N	TRG	RFME	ZINC	67.2	MG/KG			4.6									
P213689	SB	REAL	PZ10890408	16-Oct-89	N																	
P213689	SB	REAL	PZ10890608	16-Oct-89	N																	
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	ALUMINUM	19900	MG/KG			52.1									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	ANTIMONY	31.4	MG/KG			15.6									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	ARSENIC	7.2	MG/KG			2.6									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	BARIUM	171	MG/KG			52.1									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.3	MG/KG			1.3									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	CADMIUM	10.4	MG/KG			1.3									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	CALCIUM	30500	MG/KG			1300									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	CESIUM	260	MG/KG		U	260									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	CHROMIUM	26.5	MG/KG			2.6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	COBALT	13	MG/KG		U	13.0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	COPPER	14.9	MG/KG			6.5									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	IRON	17300	MG/KG			26.0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	LEAD	39.3	MG/KG			6.4									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	LITHIUM	26	MG/KG		U	26.0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	MAGNESIUM	3280	MG/KG			1300									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	MANGANESE	594	MG/KG			3.9									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	MERCURY	0.15	MG/KG			0.13									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	MOLYBDENUM	26	MG/KG		U	26.0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	NICKEL	18.2	MG/KG			10.4									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	POTASSIUM	1790	MG/KG			1300									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	SELENIUM	1.3	MG/KG		U	1.3									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	SILVER	2.6	MG/KG		U	2.6									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	SODIUM	1300	MG/KG		U	1300									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	STRONTIUM	260	MG/KG		U	260									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	THALLIUM	2.6	MG/KG		U	2.6									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	TIN	26	MG/KG		U	26.0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	VANADIUM	51	MG/KG			13.0									
P213689	SB	REAL	PZ10890712	16-Oct-89	N	TRG	RFME	ZINC	195	MG/KG			5.2									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	ALUMINUM	11900	MG/KG			49.0									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	ANTIMONY	24.2	MG/KG			14.7									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	ARSENIC	6.4	MG/KG			2.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	BARIUM	71.4	MG/KG			49.0									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	BERYLLIUM	2	MG/KG			1.2									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	CADMIUM	27.4	MG/KG			1.2									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	CALCIUM	7600	MG/KG			1230									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	CESIUM	245	MG/KG		U	245									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	CHROMIUM	12.6	MG/KG			2.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	COBALT	12.3	MG/KG		U	12.3									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	COPPER	14	MG/KG			6.1									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	IRON	13500	MG/KG			24.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	LEAD	15.5	MG/KG			3.7									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	LITHIUM	24.5	MG/KG		U	24.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	MAGNESIUM	2800	MG/KG			1230									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	MANGANESE	179	MG/KG			3.7									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	MERCURY	1.1	UG/L			0.20									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	MOLYBDENUM	24.5	MG/KG		U	24.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	NICKEL	14.4	MG/KG			9.8									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	POTASSIUM	1250	MG/KG			1230									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	SILVER	2.5	MG/KG		U	2.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	SODIUM	1230	MG/KG		U	1230									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	STRONTIUM	245	MG/KG		U	245									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	THALLIUM	2.5	MG/KG		U	2.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	TIN	24.5	MG/KG		U	24.5									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	VANADIUM	38.1	MG/KG			12.3									
P213689	SB	DUP	PZ10890712D	16-Oct-89	N	TRG	RFME	ZINC	157	MG/KG			4.9									
P213689	SB	REAL	PZ10890810	16-Oct-89	N																	
P213689	SB	DUP	PZ10890810D	16-Oct-89	N																	
P213689	SB	REAL	PZ10891012	16-Oct-89	N																	
P213689	SB	REAL	PZ10891315	16-Oct-89	N																	
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	ALUMINUM	9470	MG/KG			49.9									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	ANTIMONY	22.5	MG/KG			15.0									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	ARSENIC	2.4	MG/KG		U	2.4									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	BARIUM	49.9	MG/KG		U	49.9									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.5	MG/KG			1.2									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	CALCIUM	5610	MG/KG			1250									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	CESIUM	250	MG/KG		U	250									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	CHROMIUM	6.3	MG/KG			2.5									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	COBALT	12.5	MG/KG		U	12.5									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	COPPER	18.8	MG/KG			6.2									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	IRON	12100	MG/KG			25.0									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	LEAD	19.5	MG/KG			3.7									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	LITHIUM	25	MG/KG		U	25.0									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	MAGNESIUM	2500	MG/KG			1250									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	MANGANESE	44	MG/KG			3.7									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	MERCURY	0.26	MG/KG			0.12									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	MOLYBDENUM	25	MG/KG		U	25.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	NICKEL	10.7	MG/KG			10									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	POTASSIUM	1250	MG/KG		U	1250									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	SILVER	2.5	MG/KG		U	2.5									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	SODIUM	1250	MG/KG		U	1250									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	STRONTIUM	250	MG/KG		U	250									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	TIN	25	MG/KG		U	25.0									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	VANADIUM	26.2	MG/KG			12.5									
P213689	SB	REAL	PZ10891317	16-Oct-89	N	TRG	RFME	ZINC	101	MG/KG			5.0									
P213689	SB	REAL	PZ10891517	16-Oct-89	N																	
P214089	SB	REAL	PZ23890002	16-Oct-89	N																	
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	ALUMINUM	10100	MG/KG			46.4									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	ANTIMONY	18.6	MG/KG			13.9									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	ARSENIC	2.4	MG/KG		U	2.4									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	BARIUM	79.5	MG/KG			46.4									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	CALCIUM	5280	MG/KG			1160									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	CESIUM	232	MG/KG		U	232									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	CHROMIUM	10.8	MG/KG			2.3									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	COBALT	11.6	MG/KG		U	11.6									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	COPPER	18.9	MG/KG			5.8									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	IRON	14800	MG/KG			23.2									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	LEAD	14.1	MG/KG			4.8									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	LITHIUM	23.2	MG/KG		U	23.2									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	MAGNESIUM	2760	MG/KG			1160									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	MANGANESE	246	MG/KG			3.5									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	MOLYBDENUM	23.2	MG/KG		U	23.2									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	NICKEL	9.3	MG/KG		U	9.3									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	POTASSIUM	1760	MG/KG			1160									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	SODIUM	1160	MG/KG		U	1160									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	STRONTIUM	232	MG/KG		U	232									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	TIN	23.2	MG/KG		U	23.2									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	VANADIUM	35.4	MG/KG			11.6									
P214089	SB	REAL	PZ23890003	16-Oct-89	N	TRG	RFME	ZINC	63.9	MG/KG			4.6									
P214089	SB	REAL	PZ23890204	16-Oct-89	N																	
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	ALUMINUM	14200	MG/KG			47.2									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	ANTIMONY	38.6	MG/KG			14.2									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	ARSENIC	5.2	MG/KG			2.4									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	BARIUM	101	MG/KG			47.2									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.6	MG/KG			1.2									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	CALCIUM	6920	MG/KG			1160									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	CESIUM	236	MG/KG		U	236									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	CHROMIUM	11.6	MG/KG			2.4									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	COBALT	11.6	MG/KG		U	11.6									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	COPPER	17.9	MG/KG			5.9									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	IRON	39300	MG/KG			23.6									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	LEAD	21.1	MG/KG			3.6									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	LITHIUM	23.6	MG/KG		U	23.6									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	MAGNESIUM	3270	MG/KG			1180									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	MANGANESE	520	MG/KG			3.5									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	MOLYBDENUM	23.6	MG/KG		U	23.6									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	NICKEL	23.7	MG/KG			9.4									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	POTASSIUM	1180	MG/KG		U	1180									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	SODIUM	1180	MG/KG		U	1180									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	STRONTIUM	236	MG/KG		U	236									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	TIN	30.5	MG/KG			23.6									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	VANADIUM	53	MG/KG			11.8									
P214089	SB	REAL	PZ23890307	16-Oct-89	N	TRG	RFME	ZINC	173	MG/KG			4.7									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P214089	SB	REAL	PZ23890408	16-Oct-89	N																	
P214089	SB	REAL	PZ23890608	16-Oct-89	N																	
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	ALUMINUM	14000	MG/KG			51.1									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	ANTIMONY	16.5	MG/KG			15.3									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	ARSENIC	7	MG/KG			2.5									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	BARIUM	109	MG/KG			51.1									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.3	MG/KG			1.3									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	CADMIUM	1.3	MG/KG		U	1.3									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	CALCIUM	46000	MG/KG			1280									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	CESIUM	255	MG/KG		U	255									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	CHROMIUM	14.5	MG/KG			2.6									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	COBALT	12.8	MG/KG		U	12.8									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	COPPER	7.9	MG/KG			6.4									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	IRON	13500	MG/KG			25.5									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	LEAD	17.7	MG/KG			4.9									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	LITHIUM	25.5	MG/KG		U	25.5									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	MAGNESIUM	3000	MG/KG			1280									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	MANGANESE	487	MG/KG			3.8									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	MERCURY	0.13	MG/KG		U	0.13									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	MOLYBDENUM	25.5	MG/KG		U	25.5									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	NICKEL	10.2	MG/KG		U	10.2									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	POTASSIUM	1280	MG/KG		U	1280									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	SILVER	2.6	MG/KG		U	2.6									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	SODIUM	1280	MG/KG		U	1280									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	STRONTIUM	255	MG/KG		U	255									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	THALLIUM	2.5	MG/KG		U	2.5									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	TIN	25.5	MG/KG		U	25.5									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	VANADIUM	44.3	MG/KG			12.8									
P214089	SB	REAL	PZ23890709	16-Oct-89	N	TRG	RFME	ZINC	45	MG/KG			5.1									
P214089	SB	REAL	PZ23890810	16-Oct-89	N																	
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	ALUMINUM	10800	MG/KG			48.8									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	ANTIMONY	14.7	MG/KG		U	14.7									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	ARSENIC	4.5	MG/KG			2.5									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	BARIUM	553	MG/KG			48.8									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	CALCIUM	15200	MG/KG			1220									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	CESIUM	24.4	MG/KG		U	24.4									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	CHROMIUM	10.2	MG/KG			2.4									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	COBALT	12.2	MG/KG		U	12.2									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	COPPER	11.1	MG/KG			6.1									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	IRON	6310	MG/KG			24.4									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	LEAD	17.8	MG/KG			5.0									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	LITHIUM	24.4	MG/KG		U	24.4									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	MAGNESIUM	2630	MG/KG			1220									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	MANGANESE	75.9	MG/KG			3.7									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	MOLYBDENUM	24.4	MG/KG		U	24.4									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	NICKEL	9.8	MG/KG		U	9.8									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	POTASSIUM	1220	MG/KG		U	1220									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	SODIUM	1220	MG/KG		U	1220									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	STRONTIUM	244	MG/KG		U	244									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	THALLIUM	2.5	MG/KG		U	2.5									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	TIN	24.4	MG/KG		U	24.4									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	VANADIUM	23.6	MG/KG			12.2									
P214089	SB	REAL	PZ23890913	16-Oct-89	N	TRG	RFME	ZINC	64.5	MG/KG			4.9									
P214089	SB	REAL	PZ23891012	16-Oct-89	N																	
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	ALUMINUM	9210	MG/KG			46.6									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	ANTIMONY	14	MG/KG		U	14.0									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	ARSENIC	2.4	MG/KG		U	2.4									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	BARIUM	48.3	MG/KG			46.6									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	BERYLLIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	CADMIUM	1.4	MG/KG			1.2									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	CALCIUM	8540	MG/KG			1170									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	CESIUM	233	MG/KG		U	233									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	CHROMIUM	9.6	MG/KG			2.3									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	COBALT	11.7	MG/KG		U	11.7									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	COPPER	15.2	MG/KG			5.8									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	IRON	4700	MG/KG			23.3									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	LEAD	18	MG/KG			3.6									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	LITHIUM	23.3	MG/KG		U	23.3									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	MAGNESIUM	2280	MG/KG			1170									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	MANGANESE	37.6	MG/KG			3.5									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	MERCURY	0.36	MG/KG			0.12									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	MOLYBDENUM	23.3	MG/KG		U	23.3									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	NICKEL	9.3	MG/KG		U	9.3									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	POTASSIUM	1170	MG/KG		U	1170									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	SILVER	2.3	MG/KG		U	2.3									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	SODIUM	1170	MG/KG		U	1170									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	STRONTIUM	233	MG/KG		U	233									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	TIN	23.3	MG/KG		U	23.3									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	VANADIUM	18.2	MG/KG			11.7									
P214089	SB	REAL	PZ23891319	16-Oct-89	N	TRG	RFME	ZINC	82.8	MG/KG			4.7									
P218089	SB	REAL	OP03890002	01-Nov-89	N																	
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	ALUMINUM	6730	MG/KG			7.0									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	ANTIMONY	10.4	MG/KG		U	116									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	ARSENIC	2.6	MG/KG			0.47									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	BARIUM	67.5	MG/KG			11.6									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	BERYLLIUM	0.19	MG/KG		U	0.46									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	CADMIUM	0.53	MG/KG		B	0.93									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	CALCIUM	8950	MG/KG			23.2									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	CESIUM	233	MG/KG		U	233									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	CHROMIUM	53.4	MG/KG			4.6									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	COBALT	3.5	MG/KG		B	4.6									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	COPPER	11.3	MG/KG			4.6									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	IRON	11500	MG/KG			7.0									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	LEAD	17.9	MG/KG			2.4									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	LITHIUM	6.3	MG/KG		B	0.46									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	MAGNESIUM	1540	MG/KG			46.5									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	MANGANESE	114	MG/KG			2.3									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	MERCURY	0.12	MG/KG		U	0.12									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	MOLYBDENUM	4.6	MG/KG		U	116									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	NICKEL	10	MG/KG			4.6									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	POTASSIUM	1140	MG/KG		B	46.5									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	SELENIUM	0.52	MG/KG		U	0.47									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	SILVER	0.65	MG/KG		U	7.0									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	SODIUM	98.2	MG/KG		B	11.6									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	STRONTIUM	21.5	MG/KG		B	2.3									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	THALLIUM	0.26	MG/KG		U	0.71									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	TIN	9.5	MG/KG		U	232									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	VANADIUM	17.7	MG/KG			2.3									
P218089	SB	REAL	OP03890003	01-Nov-89	N	TRG	RFME	ZINC	24.2	MG/KG			2.3									
P218089	SB	REAL	OP03890204	01-Nov-89	N																	
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	ALUMINUM	9000	MG/KG			7.3									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	ANTIMONY	10.9	MG/KG		U	122									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	ARSENIC	2	MG/KG		B	0.49									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	BARIUM	115	MG/KG			12.2									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	BERYLLIUM	0.2	MG/KG		U	0.49									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	CADMIUM	0.56	MG/KG		U	0.98									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	CALCIUM	26300	MG/KG			24.4									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	CESIUM	244	MG/KG		U	244									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	CHROMIUM	10	MG/KG			4.9									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	COBALT	11.6	MG/KG		B	4.9									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	COPPER	12.6	MG/KG			4.9									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	IRON	11900	MG/KG			7.3									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	LEAD	25.1	MG/KG			2.5									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	LITHIUM	9	MG/KG		B	0.49									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	MAGNESIUM	3950	MG/KG			48.6									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	MANGANESE	158	MG/KG			2.4									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	MERCURY	0.1	MG/KG		U	0.096									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	MOLYBDENUM	5	MG/KG		U	122									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	NICKEL	20.5	MG/KG			4.9									
P218089	SB	REAL	OP03890306	01-Nov-89	N	TRG	RFME	POTASSIUM	637	MG/KG		B	48.6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	SELENIUM	2.7	MG/KG		U	2.5									
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	SILVER	0.68	MG/KG		U	7.3									
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	SODIUM	478	MG/KG		B	12.2									
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	STRONTIUM	101	MG/KG		B	2.4									
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	THALLIUM	0.27	MG/KG		U	0.74									
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	TIN	11.7	MG/KG		B	244									
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	VANADIUM	38.7	MG/KG			2.4									
P218089	SB	REAL	OP03890308	01-Nov-89	N	TRG	RFME	ZINC	48.5	MG/KG			2.4									
P218089	SB	REAL	OP03890408	01-Nov-89	N																	
P218089	SB	REAL	OP03890608	01-Nov-89	N																	
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	ALUMINUM	8620	MG/KG			7.1									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	ANTIMONY	10.6	MG/KG		U	119									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	ARSENIC	2.3	MG/KG		B	0.49									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	BARIUM	538	MG/KG			11.9									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	BERYLLIUM	0.19	MG/KG		U	0.48									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	CADMIUM	0.55	MG/KG		U	0.95									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	CALCIUM	15800	MG/KG			23.8									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	CESIUM	238	MG/KG		U	238									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	CHROMIUM	10.9	MG/KG			4.8									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	COBALT	7.3	MG/KG		B	4.8									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	COPPER	13.2	MG/KG			4.8									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	IRON	7160	MG/KG			7.1									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	LEAD	12.9	MG/KG			2.4									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	LITHIUM	5.9	MG/KG		B	0.48									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	MAGNESIUM	4110	MG/KG			47.5									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	MANGANESE	139	MG/KG			2.4									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	MERCURY	0.1	MG/KG		U	0.10									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	MOLYBDENUM	4.9	MG/KG		U	119									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	NICKEL	15.1	MG/KG			4.8									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	POTASSIUM	557	MG/KG		B	47.5									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	SELENIUM	2.7	MG/KG		U	2.4									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	SILVER	0.67	MG/KG		U	7.1									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	SODIUM	561	MG/KG		B	11.9									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	STRONTIUM	115	MG/KG		B	2.4									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	THALLIUM	0.27	MG/KG		U	0.73									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	TIN	9.7	MG/KG		U	238									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	VANADIUM	17.7	MG/KG			2.4									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFME	ZINC	57.6	MG/KG			2.4									
P218089	SB	REAL	OP03890810	01-Nov-89	N																	
P219189	SB	REAL	P2191890002	30-Nov-89	N																	
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	ALUMINUM	10900	UG/G			46.8									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	ANTIMONY	19.9	UG/G			14.1									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	ARSENIC	2.4	UG/G		U	2.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	BARIUM	102	UG/G			46.8									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	BERYLLIUM	1.2	UG/G		U	1.2									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	CADMIUM	1.2	UG/G		U	1.2									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	CALCIUM	10500	UG/G			1170									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	CESIUM	234	UG/G		U	234									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	CHROMIUM	14.7	UG/G			2.3									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	COBALT	11.7	UG/G		U	11.7									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	COPPER	15.3	UG/G			5.9									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	IRON	12500	UG/G			23.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	LEAD	14	UG/G			4.8									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	LITHIUM	23.4	UG/G		U	23.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	MAGNESIUM	2470	UG/G			1170									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	MANGANESE	172	UG/G			3.5									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	MERCURY	0.16	UG/G			0.12									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	MOLYBDENUM	23.4	UG/G		U	23.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	NICKEL	14.2	UG/G			9.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	POTASSIUM	1440	UG/G			1170									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	SELENIUM	1.2	UG/G		U	1.2									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	SILVER	2.3	UG/G		U	2.3									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	SODIUM	1170	UG/G		U	1170									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	STRONTIUM	234	UG/G		U	234									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	THALLIUM	2.4	UG/G		U	2.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	TIN	23.4	UG/G		U	23.4									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	VANADIUM	28.5	UG/G			11.7									
P219189	SB	REAL	P2191890003	30-Nov-89	N	TRG	RFME	ZINC	83.4	UG/G			4.7									
P219189	SB	REAL	P2191890204	30-Nov-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	ALUMINUM	9340	MG/KG			47.6									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	ANTIMONY	28	MG/KG			14.3									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	ARSENIC	2.4	MG/KG		U	2.4									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	BARIUM	83.4	MG/KG			47.6									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	BERYLLIUM	1.2	MG/KG		U	1.2									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	CALCIUM	5060	MG/KG			119									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	CESIUM	23.8	MG/KG		U	23.8									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	CHROMIUM	10.7	MG/KG			2.4									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	COBALT	11.9	MG/KG		U	11.9									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	COPPER	13.3	MG/KG			6.0									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	IRON	22600	MG/KG			23.8									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	LEAD	21.3	MG/KG			5.9									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	LITHIUM	23.8	MG/KG		U	23.8									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	MAGNESIUM	2480	MG/KG			119									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	MANGANESE	248	MG/KG			3.6									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	MERCURY	0.23	MG/KG			0.12									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	MOLYBDENUM	23.8	MG/KG		U	23.8									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	NICKEL	13.5	MG/KG			9.5									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	POTASSIUM	847	MG/KG			119									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	SELENIUM	2.3	MG/KG			1.0									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	SODIUM	502	MG/KG			119									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	STRONTIUM	51.7	MG/KG			23.8									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	THALLIUM	2.4	MG/KG		U	2.4									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	TIN	10700	MG/KG		U	10700									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	VANADIUM	28.7	MG/KG			11.9									
P219189	SB	DUP	P2191890307	30-Nov-89	N	TRG	RFME	ZINC	116	MG/KG			4.8									
P219189	SB	REAL	P2191890408	30-Nov-89	N																	
P219189	SB	DUP	P2191890408D	30-Nov-89	N																	
P219189	SB	REAL	P2191890608	30-Nov-89	N																	
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	ALUMINUM	11600	MG/KG			51.8									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	ANTIMONY	21	MG/KG			15.5									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	ARSENIC	5.6	MG/KG			2.5									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	BARIUM	83.7	MG/KG			51.8									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	BERYLLIUM	1.3	MG/KG		U	1.3									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	CADMIUM	1.3	MG/KG		U	1.3									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	CALCIUM	7780	MG/KG			1300									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	CESIUM	259	MG/KG		U	259									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	CHROMIUM	12.8	MG/KG			2.6									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	COBALT	13	MG/KG		U	13.0									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	COPPER	11.5	MG/KG			6.5									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	IRON	14400	MG/KG			25.9									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	LEAD	19.7	MG/KG			6.4									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	LITHIUM	25.9	MG/KG		U	25.9									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	MAGNESIUM	3780	MG/KG			1300									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	MANGANESE	232	MG/KG			3.9									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	MERCURY	0.24	MG/KG			0.13									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	MOLYBDENUM	25.9	MG/KG		U	25.9									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	NICKEL	15.9	MG/KG			10.4									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	POTASSIUM	1300	MG/KG		U	1300									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	SELENIUM	1.3	MG/KG		U	1.3									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	SILVER	2.6	MG/KG		U	2.6									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	SODIUM	1350	MG/KG			1300									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	STRONTIUM	259	MG/KG		U	259									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	THALLIUM	2.5	MG/KG		U	2.5									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	TIN	25.9	MG/KG		U	25.9									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	VANADIUM	30.1	MG/KG			13.0									
P219189	SB	REAL	P2191890711	30-Nov-89	N	TRG	RFME	ZINC	105	MG/KG			5.2									
P219189	SB	REAL	P2191890810	30-Nov-89	N																	
P219189	SB	REAL	P2191891012	30-Nov-89	N																	
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	ALUMINUM	12500	MG/KG			84.5									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	ANTIMONY	25.3	MG/KG		U	25.3									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	ARSENIC	10.3	MG/KG			4.3									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	BARIUM	161	MG/KG			84.5									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	BERYLLIUM	2.1	MG/KG		U	2.1									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	CADMIUM	2.1	MG/KG		U	2.1									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	CALCIUM	6140	MG/KG			2110									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	CESIUM	422	MG/KG		U	422									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	CHROMIUM	14.8	MG/KG			4.2									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	COBALT	21.1	MG/KG		U	21.1									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	COPPER	33.5	MG/KG			10.6									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	IRON	15800	MG/KG			42.2									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	LEAD	42.8	MG/KG			10.9									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	LITHIUM	42.2	MG/KG		U	42.2									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	MAGNESIUM	4100	MG/KG			2110									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	MANGANESE	148	MG/KG			6.3									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	MERCURY	0.27	MG/KG			0.14									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	MOLYBDENUM	42.2	MG/KG		U	42.2									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	NICKEL	26.7	MG/KG			16.9									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	POTASSIUM	2110	MG/KG		U	2110									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	SELENIUM	2.2	MG/KG		U	2.2									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	SILVER	4.2	MG/KG		U	4.2									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	SODIUM	2110	MG/KG		U	2110									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	STRONTIUM	422	MG/KG		U	422									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	THALLIUM	4.3	MG/KG		U	4.3									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	TIN	42.2	MG/KG		U	42.2									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	VANADIUM	28.1	MG/KG			21.1									
P219189	SB	REAL	P2191891116	30-Nov-89	N	TRG	RFME	ZINC	174	MG/KG			8.4									
P219189	SB	REAL	P2191891416	30-Nov-89	N																	
P219189	SB	REAL	P3191890307	30-Nov-89	N																	
P219589	SB	REAL	P2195890002	07-Dec-89	N																	
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	ALUMINUM	5580	MG/KG			41.7									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	ANTIMONY	12.5	MG/KG		U	12.5									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	ARSENIC	3.8	MG/KG			2.3									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	BARIUM	81.2	MG/KG			41.7									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	BERYLLIUM	1.1	MG/KG			1.0									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	CADMIUM	1	MG/KG		U	1.0									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	CALCIUM	4520	MG/KG			1040									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	CESIUM	522	MG/KG		U	522									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	CHROMIUM	7.8	MG/KG			2.1									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	COBALT	22.2	MG/KG			10.4									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	COPPER	13.1	MG/KG			5.2									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	IRON	8430	MG/KG			20.9									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	LEAD	1.2	MG/KG			0.69									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	LITHIUM	20.9	MG/KG		U	20.9									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	MAGNESIUM	1400	MG/KG			1040									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	MANGANESE	562	MG/KG			3.1									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	MERCURY	0.12	MG/KG			0.12									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	MOLYBDENUM	20.9	MG/KG		U	20.9									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	NICKEL	20.8	MG/KG			8.3									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	POTASSIUM	1040	MG/KG		U	1040									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	SELENIUM	1.2	MG/KG		U	1.2									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	SILVER	2.1	MG/KG		U	2.1									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	SODIUM	1040	MG/KG		U	1040									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	STRONTIUM	21.8	MG/KG			20.9									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	THALLIUM	2.3	MG/KG		U	2.3									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	TIN	20.9	MG/KG		U	20.9									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	VANADIUM	27.7	MG/KG			10.4									
P219589	SB	REAL	P2195890003	07-Dec-89	N	TRG	RFME	ZINC	34.1	MG/KG			4.2									
P219589	SB	REAL	P2195890204	07-Dec-89	N																	
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	ALUMINUM	9350	UG/G			36.6									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	ANTIMONY	11	UG/G		U	11.0									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	ARSENIC	4.2	UG/G			2.1									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	BARIUM	66.2	UG/G			36.6									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	BERYLLIUM	0.92	UG/G		U	0.92									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	CADMIUM	0.92	UG/G		U	0.92									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	CALCIUM	5690	UG/G			915									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	CESIUM	458	UG/G		U	458									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	CHROMIUM	10.8	UG/G			1.8									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	COBALT	9.2	UG/G		U	9.2									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	COPPER	12.2	UG/G			4.6									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	IRON	10500	UG/G			18.3									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	LEAD	13.4	UG/G			6.4									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	LITHIUM	18.3	UG/G		U	18.3									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	MAGNESIUM	1880	UG/G			915									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	MANGANESE	142	UG/G			2.7									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	MERCURY	0.12	UG/G		U	0.12									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	MOLYBDENUM	18.3	UG/G		U	18.3									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	NICKEL	11.6	UG/G			7.3									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	POTASSIUM	1190	UG/G			915									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	SELENIUM	1.1	UG/G		U	1.1									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	SILVER	1.8	UG/G		U	1.8									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	SODIUM	915	UG/G		U	915									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	STRONTIUM	24.6	UG/G			18.3									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	THALLIUM	2.1	UG/G		U	2.1									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	TIN	18.3	UG/G		U	18.3									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	VANADIUM	23.6	UG/G			9.2									
P219589	SB	REAL	P2195890307	07-Dec-89	N	TRG	RFME	ZINC	81.7	UG/G			3.7									
P219589	SB	REAL	P2195890408	07-Dec-89	N																	
P219589	SB	REAL	P2195890608	07-Dec-89	N																	
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	ALUMINUM	7590	MG/KG			34.6									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	ANTIMONY	10.4	MG/KG		U	10.4									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	ARSENIC	2	MG/KG		U	2.0									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	BARIUM	70.9	MG/KG			34.6									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	BERYLLIUM	0.87	MG/KG		U	0.87									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	CADMIUM	0.87	MG/KG		U	0.87									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	CALCIUM	7230	MG/KG			866									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	CESIUM	433	MG/KG		U	433									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	CHROMIUM	4.7	MG/KG			1.7									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	COBALT	8.7	MG/KG		U	8.7									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	COPPER	6.6	MG/KG			4.3									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	IRON	4160	MG/KG			17.3									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	LEAD	6.8	MG/KG			1.2									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	LITHIUM	17.3	MG/KG		U	17.3									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	MAGNESIUM	1780	MG/KG			866									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	MANGANESE	198	MG/KG			2.6									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	MERCURY	0.12	MG/KG			0.12									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	MOLYBDENUM	17.3	MG/KG		U	17.3									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	NICKEL	13.6	MG/KG			6.9									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	POTASSIUM	1060	MG/KG			866									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	SELENIUM	0.99	MG/KG		U	0.99									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	SILVER	1.7	MG/KG		U	1.7									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	SODIUM	866	MG/KG		U	866									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	STRONTIUM	23.2	MG/KG			17.3									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	THALLIUM	2	MG/KG		U	2.0									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	TIN	17.3	MG/KG		U	17.3									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	VANADIUM	8.7	MG/KG		U	8.7									
P219589	SB	REAL	P2195890711	07-Dec-89	N	TRG	RFME	ZINC	47.1	MG/KG			3.5									
P219589	SB	REAL	P2195890810	07-Dec-89	N																	
P219589	SB	REAL	P2195891012	07-Dec-89	N																	
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	ALUMINUM	2440	MG/KG			33.4									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	ANTIMONY	10	MG/KG		U	10.0									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	ARSENIC	2.6	MG/KG			2.1									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	BARIUM	33.4	MG/KG		U	33.4									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	BERYLLIUM	0.83	MG/KG		U	0.83									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	CADMIUM	0.83	MG/KG		U	0.83									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	CALCIUM	2020	MG/KG			834									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	CESIUM	417	MG/KG		U	417									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	CHROMIUM	4.4	MG/KG			1.7									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	COBALT	8.3	MG/KG		U	8.3									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	COPPER	9.1	MG/KG			4.2									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	IRON	4950	MG/KG			16.7									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	LEAD	3.7	MG/KG			1.3									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	LITHIUM	16.7	MG/KG		U	16.7									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	MAGNESIUM	834	MG/KG		U	834									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	MANGANESE	135	MG/KG			2.5									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	MERCURY	0.11	MG/KG		U	0.11									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	MOLYBDENUM	16.7	MG/KG		U	16.7									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	NICKEL	7.7	MG/KG			6.7									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	POTASSIUM	834	MG/KG		U	834									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	SELENIUM	1.1	MG/KG		U	1.1									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	SILVER	1.7	MG/KG		U	1.7									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	SODIUM	834	MG/KG		U	834									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	STRONTIUM	16.7	MG/KG		U	16.7									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	THALLIUM	2.1	MG/KG		U	2.1									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	TIN	16.7	MG/KG		U	16.7									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	VANADIUM	14.8	MG/KG			8.3									
P219589	SB	REAL	P2195891117	07-Dec-89	N	TRG	RFME	ZINC	9.6	MG/KG			3.3									
P219589	SB	REAL	P2195891214	07-Dec-89	N																	
P219589	SB	REAL	P2195891618	07-Dec-89	N																	
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	ALUMINUM	4830	MG/KG			48.2									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	ANTIMONY	14.4	MG/KG		U	14.4									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	ARSENIC	18	MG/KG			8.5									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	BARIUM	48.2	MG/KG		U	48.2									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	BERYLLIUM	1.2	MG/KG		U	1.2									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	CADMIUM	1.2	MG/KG		U	1.2									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	CALCIUM	2310	MG/KG			1200									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	CESIUM	602	MG/KG		U	602									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	CHROMIUM	7.1	MG/KG			2.4									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	COBALT	12	MG/KG		U	12.0									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	COPPER	11.4	MG/KG			6.0									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	IRON	6420	MG/KG			24.1									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	LEAD	15.8	MG/KG			6.4									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	LITHIUM	24.1	MG/KG		U	24.1									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	MAGNESIUM	1800	MG/KG			1200									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	MANGANESE	53.2	MG/KG			3.6									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	MERCURY	0.12	MG/KG			0.12									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	MOLYBDENUM	24.1	MG/KG		U	24.1									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	NICKEL	9.6	MG/KG		U	9.6									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	POTASSIUM	1250	MG/KG			1200									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	SELENIUM	1.1	MG/KG		U	1.1									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	SILVER	2.4	MG/KG		U	2.4									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	SODIUM	1200	MG/KG		U	1200									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	STRONTIUM	24.1	MG/KG		U	24.1									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	THALLIUM	2.1	MG/KG		U	2.1									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	TIN	24.1	MG/KG		U	24.1									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	VANADIUM	13	MG/KG			12.0									
P219589	SB	REAL	P2195891719	07-Dec-89	N	TRG	RFME	ZINC	23.4	MG/KG			4.8									
P219589	SB	REAL	P2195891820	07-Dec-89	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U	0.029									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	ANTIMONY	0.06	UG/ML		U	0.06									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	ARSENIC	0.01	UG/ML		U	0.01									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	BARIUM	0.2335	MG/L			0.010									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U	0.005									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	CADMIUM	0.005	UG/ML		U	0.005									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	CALCIUM	214.283	MG/L			0.750									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	CESIUM	0.2	UG/ML		U	0.2									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.010									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.022									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U	0.006									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	IRON	13.2825	MG/L		U	0.006									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	LEAD	0.005	UG/ML		U	0.005									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	MAGNESIUM	58.1247	MG/L			0.020									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	MANGANESE	3.9219	MG/L			0.005									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	MERCURY	0.0002	UG/ML		U	0.000									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U	0.022									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	NICKEL	0.037	MG/L		U	0.037									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	POTASSIUM	5	UG/ML		U	5.0									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	SELENIUM	0.005	UG/ML		U	0.005									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	SODIUM	230.937	MG/L			2.100									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	STRONTIUM	1.4173	MG/L			0.020									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	THALLIUM	0.01	UG/ML		U	0.01									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U	0.024									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFMS	ZINC	0.02	UG/ML		U	0.02									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U	0.029									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U	0.029									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	ANTIMONY	0.06	UG/ML		U	0.06									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	ANTIMONY	0.06	UG/ML		U	0.06									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	ARSENIC	0.01	UG/ML		U	0.01									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	ARSENIC	0.01	UG/ML		U	0.01									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	BARIUM	0.1719	MG/L			0.010									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	BARIUM	0.1735	MG/L			0.010									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	BERYLLIUM	0.005	UG/ML		U	0.005									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	BERYLLIUM	0.005	UG/ML		U	0.005									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	CADMIUM	0.005	UG/ML		U	0.005									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	CADMIUM	0.005	UG/ML		U	0.005									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	CALCIUM	179.713	MG/L			0.750									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	CALCIUM	178.574	MG/L			0.750									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	CESIUM	0.2	UG/ML		U	0.2									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	CESIUM	0.2	UG/ML		U	0.2									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.010									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.010									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.022									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.010									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U	0.006									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U	0.006									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	IRON	4.6217	MG/L			0.006									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	IRON	4.0573	MG/L			0.006									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	LEAD	0.006	UG/ML			0.005									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	LEAD	0.007	UG/ML			0.005									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	MAGNESIUM	47.357	MG/L			0.020									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	MAGNESIUM	46.8044	MG/L			0.020									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	MANGANESE	3.1594	MG/L			0.005									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	MANGANESE	3.1908	MG/L			0.005									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	MERCURY	0.0002	UG/ML		U	0.000									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	MERCURY	0.0002	UG/ML		U	0.000									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U	0.022									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U	0.022									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	NICKEL	0.0461	MG/L			0.037									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	NICKEL	0.037	MG/L		U	0.037									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	POTASSIUM	5	UG/ML		U	5.0									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	POTASSIUM	5	UG/ML		U	5.0									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	SELENIUM	0.005	UG/ML		U	0.005									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	SELENIUM	0.005	UG/ML		U	0.005									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	SODIUM	205.589	MG/L			2.100									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	SODIUM	204.599	MG/L			2.100									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	STRONTIUM	1.1452	MG/L			0.020									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	STRONTIUM	1.1627	MG/L			0.020									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	THALLIUM	0.01	UG/ML		U	0.01									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	THALLIUM	0.01	UG/ML		U	0.01									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	VANADIUM	0.0255	MG/L			0.024									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	VANADIUM	0.0268	MG/L			0.024									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFMS	ZINC	0.02	MG/L		U	0.020									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFMS	ZINC	0.02	MG/L		U	0.020									
1986	GW	REAL	19-86-08-10-87	10-Aug-87	N																	
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	ALUMINUM	0.0314	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	BARIUM	0.1827	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	CALCIUM	123.991	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	IRON	3.5688	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	LEAD	0.005	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	MAGNESIUM	38.5731	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	MANGANESE	2.7188	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	POTASSIUM	4.2	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	SODIUM	174.899	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	STRONTIUM	1.0253	MG/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFMS	ZINC	0.0214	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	ARSENIC	0.01	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	BARIUM	0.1348	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	CALCIUM	127.078	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	IRON	3.7485	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	LEAD	0.005	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	LITHIUM	0.1	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	MAGNESIUM	36.4411	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	MANGANESE	2.5567	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	POTASSIUM	2.7	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	SELENIUM	0.004	MG/L		J										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	SODIUM	178.768	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	STRONTIUM	0.9532	MG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFMS	ZINC	0.0216	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	ALUMINUM	0.0517	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	ARSENIC	0.004	MG/L		J										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	BARIUM	0.1759	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	CALCIUM	167.096	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	CHROMIUM	0.0202	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	IRON	8.4953	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	LITHIUM	0.1	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	MAGNESIUM	48.1747	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	MANGANESE	3.4968	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	NICKEL	0.0637	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	POTASSIUM	2.9	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	SELENIUM	0.004	MG/L		J										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	SODIUM	221.043	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	STRONTIUM	1.3208	MG/L												
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFMS	ZINC	0.0614	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	ALUMINUM	0.0564	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	BARIUM	0.1514	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	CALCIUM	151.94	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	COPPER	0.0061	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	IRON	5.4132	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	MAGNESIUM	48.1137	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	MANGANESE	2.8963	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	POTASSIUM	2.3	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	SODIUM	183.191	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	STRONTIUM	1.0608	MG/L												
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	ARSENIC	0.003	MG/L		J										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	BARIUM	0.1572	MG/L												
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	CALCIUM	130.845	MG/L												
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	CHROMIUM	0.0104	MG/L												
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	IRON	1.6329	MG/L												
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	MAGNESIUM	38.149	MG/L												
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	MANGANESE	2.6842	MG/L												
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	POTASSIUM	2.7	MG/L												
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFMS	SODIUM	169.353	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFMS	STRONTIUM	1.0742	MG/L												
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFMS	ZINC	0.0717	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	ALUMINUM	0.0767	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	ANTIMONY	0.0413	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	0.01									
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	BARIUM	0.1265	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	CALCIUM	120.808	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	CESIUM	1	MG/L		U	1.0									
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	IRON	4.634	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	LEAD	0.005	MG/L		U	0.005									
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	MAGNESIUM	33.549	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	MANGANESE	2.4762	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	POTASSIUM	1.4	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	0.005									
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	SODIUM	182.489	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	STRONTIUM	0.9452	MG/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	0.01									
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	ALUMINUM	0.0201	MG/L		B										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	ARSENIC	1.3	UG/L		B										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	BARIUM	0.1362	MG/L		B										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	CALCIUM	128.988	MG/L												
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	CESIUM	5	UG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	CHROMIUM	0.0188	MG/L												
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	IRON	4.9123	MG/L												
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	LEAD	1	UG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	MAGNESIUM	37.6963	MG/L												
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	MANGANESE	2.7515	MG/L												
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	POTASSIUM	1700	UG/L		B										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	SELENIUM	1	UG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	SODIUM	180.159	MG/L												
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	STRONTIUM	0.9615	MG/L												
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	THALLIUM	1	UG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFMS	ZINC	0.0245	MG/L												
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	ALUMINUM	0.1385	MG/L		J										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	ARSENIC	0.0013	MG/L		B										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	BARIUM	0.167	MG/L		J										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	CALCIUM	175.689	MG/L												
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	CESIUM	0.2	MG/L		U										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	COPPER	0.0312	MG/L												
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	IRON	6.526	MG/L												
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFMS	LEAD	0.001	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	MAGNESIUM	47.7226	MG/L												
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	MANGANESE	3.5576	MG/L												
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	POTASSIUM	2.72	MG/L		B										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	SELENIUM	0.001	MG/L		U										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	SODIUM	201.516	MG/L												
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	STRONTIUM	1.2147	MG/L												
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	THALLIUM	0.001	MG/L		U										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFMS	ZINC	0.0284	MG/L												
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	10.0									
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N	TRG	RFMS	CESIUM	2.5	MG/L		U	2500									
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N	TRG	RFMS	LEAD	0.003	MG/L		U	3.0									
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U	0.20									
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N	TRG	RFMS	POTASSIUM	5	MG/L		U	5000									
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	5.0									
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	10.0									
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	ALUMINUM	0.0842	MG/L		J										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	BARIUM	0.1877	MG/L		J										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	CALCIUM	164.617	MG/L												
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	IRON	6.4632	MG/L												
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	MAGNESIUM	44.426	MG/L												
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	MANGANESE	3.2419	MG/L												
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	SODIUM	215.678	MG/L												
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	STRONTIUM	1.1704	MG/L												
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFMS	ZINC	0.0318	MG/L												
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	CALCIUM	129000	UG/L			5000									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	CESIUM	2500	UG/L		U	2500									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	IRON	12400	UG/L			100									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	LEAD	3	UG/L		U	3.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	MAGNESIUM	40000	UG/L			5000									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	MANGANESE	2670	UG/L			15.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	MOLYBDENUM	0.1	MG/L		U	100									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	SODIUM	200000	UG/L			5000									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	STRONTIUM	685	UG/L			100									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFMS	ZINC	87.5	UG/L			20.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	ALUMINUM	0.2	MG/L		U	200									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	ANTIMONY	0.06	MG/L		U	60.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	10.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	BARIUM	0.2	UG/L		U	200									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	BARIUM	0.2	MG/L		U	200									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U	5.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	CADMIUM	0.005	MG/L		U	5.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	CALCIUM	137000	UG/L			5000									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	CALCIUM	135000	UG/L			5000									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	CALCIUM	5	MG/L		U	5000									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	CESIUM	1	MG/L		U	1000									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	10.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	COBALT	0.05	MG/L		U	50.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	COPPER	0.025	MG/L		U	25.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	IRON	12700	UG/L			100									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	IRON	0.1	MG/L		U	100									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	IRON	12800	UG/L			100									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	LEAD	5	UG/L		U	5.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	LEAD	5	UG/L		U	5.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	LEAD	0.005	MG/L		U	5.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	LITHIUM	0.1	MG/L		U	100									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	MAGNESIUM	37800	UG/L			5000									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	MAGNESIUM	37800	UG/L			5000									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	MAGNESIUM	5	MG/L		U	5000									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	MANGANESE	2790	UG/L			15.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	MANGANESE	2780	UG/L			15.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	MANGANESE	0.015	MG/L		U	15.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	MERCURY	0.0002	MG/L		U	0.20									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	MOLYBDENUM	0.1	MG/L		U	100									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	MOLYBDENUM	0.1	MG/L		U	100									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	NICKEL	0.04	MG/L		U	40.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	POTASSIUM	5	MG/L		U	5000									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	SELENIUM	5	UG/L	/	U	5.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	5.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	SILVER	0.01	MG/L		U	10.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	SODIUM	17500	UG/L			5000									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	SODIUM	5	MG/L		U	5000									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	SODIUM	171000	UG/L			5000									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	STRONTIUM	1	MG/L		U	1000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	10.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	THALLIUM	20	UG/L		U	20.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	TIN	0.1	MG/L		U	100									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	TIN	100	UG/L		U	100									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	TIN	100	UG/L		U	100									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	VANADIUM	0.05	MG/L		U	50.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFMS	ZINC	20	UG/L		U	20.0									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFMS	ZINC	0.02	MG/L		U	20.0									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFMS	ZINC	20	UG/L		U	20.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ALUMINUM					200									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ANTIMONY					60									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ARSENIC					10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	BARIUM	232	UG/L			200									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	BARIUM					200									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	BERYLLIUM					5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	CADMIUM					5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L			5.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	CALCIUM					5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	CALCIUM	170000	UG/L			5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	CESIUM					1000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	CHROMIUM					10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	COBALT	50	UG/L			50.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	COBALT					50									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	COPPER					25									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	CYANIDE					10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	IRON	19400	UG/L			100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	IRON					100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	LEAD					5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	LITHIUM					100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	MAGNESIUM	51300	UG/L			5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	MAGNESIUM					5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	MANGANESE	3490	UG/L			15.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	MANGANESE					15									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	MERCURY					0.2									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	MOLYBDENUM					200									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	NICKEL					40									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	POTASSIUM					5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	SELENIUM					5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	SILICON														
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	SILICON	6340	UG/L			100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	SILVER					10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	SODIUM	230000	UG/L			5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	SODIUM					5000									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	STRONTIUM	1220	UG/L			100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	STRONTIUM					200									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	THALLIUM					10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETNOCLP	TIN					200									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	VANADIUM					50									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ZINC					20									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	ALUMINUM	8	UG/L		U	200									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	ANTIMONY	24.6	UG/L			60									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	ARSENIC	7.6	UG/L		B	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	BARIUM	210	UG/L			200									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	BERYLLIUM	2	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	CALCIUM	153000	UG/L			5000									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETNOCLP	CESIUM	55	UG/L		U	1000									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	CHROMIUM	4	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	IRON	12800	UG/L			100									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	LEAD	1.3	UG/L		B	3									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETNOCLP	LITHIUM	35	UG/L		U	100									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	MAGNESIUM	48200	UG/L			5000									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	MANGANESE	3200	UG/L			15									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	MERCURY	0.1	UG/L		U	0.2									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETNOCLP	MOLYBDENUM	70	UG/L		U	200									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	NICKEL	10	UG/L		U	40									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETNOCLP	PHOSPHORUS	445	UG/L		B	1000									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	POTASSIUM	3300	UG/L		B	5000									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	SELENIUM	3	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETNOCLP	SILICON	9050	UG/L			5000									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	SILVER	9.7	UG/L		B	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	SODIUM	392000	UG/L			5000									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETNOCLP	STRONTIUM	1030	UG/L			200									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETNOCLP	TIN	24	UG/L		U	200									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	VANADIUM	10.3	UG/L		B	50									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DMETCLPTAL	ZINC	2.7	UG/L		B	20									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	ALUMINUM	41.3	UG/L		B	200									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	ANTIMONY	34.6	UG/L		B	60									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	ARSENIC	6	UG/L		B	10									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	BARIUM	172	UG/L		B	200									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	BERYLLIUM	0.6	UG/L		U	5									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	CADMIUM	2.6	UG/L		U	5									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	CALCIUM	130000	UG/L			5000									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETNOCLP	CESIUM	60	UG/L		U	1000									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	CHROMIUM	4	UG/L		U	10									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	IRON	6920	UG/L			100									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	LEAD	0.4	UG/L		U	5									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETNOCLP	LITHIUM	23	UG/L		U	100									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	MAGNESIUM	38300	UG/L			5000									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	MANGANESE	2770	UG/L			15									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	MERCURY	0.1	UG/L		U	0.2									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETNOCLP	MOLYBDENUM	13	UG/L		U	200									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	NICKEL	12	UG/L		U	40									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETNOCLP	PHOSPHORUS	793	UG/L		B	1000									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	POTASSIUM	2480	UG/L		B	5000									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	SELENIUM	1.1	UG/L		U	5									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETNOCLP	SILICON	10000	UG/L			1000									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	SILVER	3.2	UG/L		B	10									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	SODIUM	182000	UG/L			5000									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETNOCLP	STRONTIUM	902	UG/L			200									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	THALLIUM	0.6	UG/L		U	10									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETNOCLP	TIN	141	UG/L		B	200									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	VANADIUM	10.8	UG/L		B	50									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DMETCLPTAL	ZINC	4.9	UG/L		B	20									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	ALUMINUM	39.6	UG/L		B	200.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	ANTIMONY	31.1	UG/L		B	60.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	ARSENIC	6	UG/L		B	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	BARIUM	201	UG/L			200.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	CALCIUM	157000	UG/L			5000.									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETNOCLP	CESIUM	60	UG/L		B	1000.									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	CHROMIUM	3	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	COBALT	3.2	UG/L		B	50.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	IRON	12100	UG/L			100.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETNOCLP	LITHIUM	17.2	UG/L		B	100.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	MAGNESIUM	47100	UG/L			5000.									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	MANGANESE	3320	UG/L			15.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETNOCLP	MOLYBDENUM	3.3	UG/L		B	200.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	POTASSIUM	1980	UG/L		BE	5000.									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	SODIUM	218000	UG/L			5000.									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETNOCLP	STRONTIUM	1130	UG/L			200.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		BN	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETNOCLP	TIN	18.9	UG/L		B	200.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DMETCLPTAL	ZINC	7.3	UG/L		B	20.00									
1986	GW	MS	GW01583ITMS	31-Jul-91	N																	
1986	GW	MSD	GW01583ITMSD	31-Jul-91	N																	
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETCLPTAL	ALUMINUM	58.1	UG/L		B	200.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	SMETCLPTCL	ALUMINUM	9010	UG/L		*	200.0									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	SMETCLPTCL	ALUMINUM	9	UG/L		U*	200.0									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETCLPTAL	ALUMINUM	9	UG/L		U	200.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	SMETCLPTCL	ALUMINUM	1660	UG/L		*	200.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DMETCLPTAL	ALUMINUM	53.2	UG/L		B	200.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETCLPTAL	ANTIMONY	59	UG/L		B	60.00									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETCLPTAL	ANTIMONY	8	UG/L		U	60.00									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	SMETCLPTCL	ANTIMONY	8	UG/L		UN	60.00									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	SMETCLPTCL	ANTIMONY	38.6	UG/L		BN	60.00									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	SMETCLPTCL	ANTIMONY	24.2	UG/L		BN	60.00									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DMETCLPTAL	ANTIMONY	57.8	UG/L		B	60.00									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	SMETCLPTCL	ARSENIC	11	UG/L		N	10.00									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DMETCLPTAL	ARSENIC	7	UG/L		B	10.00									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	SMETCLPTCL	ARSENIC	12	UG/L		N	10.00									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		UN	10.00									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETCLPTAL	ARSENIC	6	UG/L		B	10.00									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETCLPTAL	BARIUM	1	UG/L		U	200.0									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	SMETCLPTCL	BARIUM	1	UG/L		U	200.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETCLPTAL	BARIUM	204	UG/L			200.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DMETCLPTAL	BARIUM	190	UG/L		B	200.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	SMETCLPTCL	BARIUM	268	UG/L			200.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	SMETCLPTCL	BARIUM	221	UG/L			200.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DMETCLPTAL	CADMIUM	1.7	UG/L		B	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	SMETCLPTCL	CADMIUM	3.4	UG/L		B	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETCLPTAL	CADMIUM	1.9	UG/L		B	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	SMETCLPTCL	CALCIUM	144000	UG/L			5000.									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DMETCLPTAL	CALCIUM	142000	UG/L			5000.									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETCLPTAL	CALCIUM	210	UG/L		B	5000.									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETCLPTAL	CALCIUM	144000	UG/L			5000.									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	SMETCLPTCL	CALCIUM	137000	UG/L			5000.									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	SMETCLPTCL	CALCIUM	193	UG/L		B	5000.									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DMETNOCLP	CESIUM	150	UG/L		B	1000.									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DMETNOCLP	CESIUM	170	UG/L		B	1000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETNOCLP	CESIUM	160	UG/L		B	1000.									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	CHROMIUM	11.6	UG/L			10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	CHROMIUM	4	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	CHROMIUM	4	UG/L		U*	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	CHROMIUM	19.5	UG/L		*	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	CHROMIUM	10.4	UG/L			10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	COBALT	2.2	UG/L		B	50.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	COBALT	2	UG/L		U	50.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	COBALT	6.4	UG/L		B	50.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	COBALT	6.3	UG/L		B	50.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	COBALT	7.4	UG/L		B	50.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	COPPER	3	UG/L		U	25.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	COPPER	5.9	UG/L		B	25.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	COPPER	7.4	UG/L		B	25.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETCLPTCL	IRON	26800	UG/L		*	100.0									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	IRON	9480	UG/L			100.0									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	IRON	12000	UG/L			100.0									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	IRON	5	UG/L		B*	100.0									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	IRON	17600	UG/L		*	100.0									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	IRON	11.6	UG/L		B	100.0									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETCLPTCL	LEAD	7.5	UG/L		N*	3.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	LEAD	2	UG/L		BN*	3.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	LEAD	1	UG/L		UN*	3.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETNOCLP	LITHIUM	2	UG/L		U	100.0									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETNOCLP	LITHIUM	19.6	UG/L		B	100.0									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETNOCLP	LITHIUM	18.9	UG/L		B	100.0									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETNOCLP	LITHIUM	26.6	UG/L		B	100.0									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETNOCLP	LITHIUM	21.6	UG/L		B	100.0									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETNOCLP	LITHIUM	2	UG/L		U	100.0									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	MAGNESIUM	14.4	UG/L		B	5000.									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	MAGNESIUM	42900	UG/L			5000.									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	MAGNESIUM	15.2	UG/L		B	5000.									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETCLPTCL	MAGNESIUM	44300	UG/L			5000.									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	MAGNESIUM	41600	UG/L			5000.									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	MAGNESIUM	43600	UG/L			5000.									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETCLPTCL	MANGANESE	2930	UG/L			15.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	MANGANESE	3070	UG/L			15.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	MANGANESE	3.2	UG/L		B	15.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	MANGANESE	3040	UG/L			15.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	MANGANESE	2780	UG/L			15.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	MANGANESE	2.6	UG/L		B	15.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETNOCLP	MOLYBDENUM	7.3	UG/L		B	200.0									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	SMETNOCLP	MOLYBDENUM	5.8	UG/L		B	200.0									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETNOCLP	MOLYBDENUM	7.2	UG/L		B	200.0									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETNOCLP	MOLYBDENUM	6.4	UG/L		B	200.0									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	SMETCLPTCL	NICKEL	3	UG/L		U	40.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	SMETCLPTCL	NICKEL	19.4	UG/L		B	40.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	DMETCLPTAL	NICKEL	3.3	UG/L		B	40.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	NICKEL	11.1	UG/L		B	40.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETCLPTAL	POTASSIUM	143	UG/L		B	5000.									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETCLPTCL	POTASSIUM	61	UG/L		U	5000.									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETCLPTCL	POTASSIUM	3080	UG/L		B	5000.									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETCLPTAL	POTASSIUM	2160	UG/L		B	5000.									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	POTASSIUM	2190	UG/L		B	5000.									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETCLPTAL	POTASSIUM	2210	UG/L		B	5000.									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		UW	5.000									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETCLPTAL	SODIUM	215000	UG/L			5000.									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETCLPTCL	SODIUM	209000	UG/L			5000.									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETCLPTAL	SODIUM	143	UG/L		B	5000.									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	SODIUM	210000	UG/L			5000.									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETCLPTAL	SODIUM	214000	UG/L			5000.									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETCLPTCL	SODIUM	173	UG/L		B	5000.									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETNOCLP	STRONTIUM	1.9	UG/L		B	200.0									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETNOCLP	STRONTIUM	924	UG/L			200.0									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETNOCLP	STRONTIUM	975	UG/L			200.0									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETNOCLP	STRONTIUM	967	UG/L			200.0									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETNOCLP	STRONTIUM	1000	UG/L			200.0									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETNOCLP	STRONTIUM	2.1	UG/L		B	200.0									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETCLPTCL	THALLIUM	20	UG/L		UWN	10.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	THALLIUM	20	UG/L		UEN	10.00									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETCLPTCL	THALLIUM	2	UG/L		UWN	10.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETNOCLP	TIN	28	UG/L		B	200.0									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETNOCLP	TIN	59.2	UG/L		B	200.0									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETNOCLP	TIN	73.9	UG/L		B	200.0									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETNOCLP	TIN	75.1	UG/L		B	200.0									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETNOCLP	TIN	14	UG/L		U	200.0									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETNOCLP	TIN	71.8	UG/L		B	200.0									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETCLPTCL	VANADIUM	22.9	UG/L		B	50.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETCLPTCL	VANADIUM	2	UG/L		U	50.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETCLPTAL	VANADIUM	2.9	UG/L		B	50.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	VANADIUM	5.9	UG/L		B	50.00									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETCLPTAL	VANADIUM	2.9	UG/L		B	50.00									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	SMETCLPTCL	ZINC	39.7	UG/L			20.00									
1986	GW	REAL	GW01563IT	31-Jul-91	N	TRG	DMETCLPTAL	ZINC	13.5	UG/L		B	20.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	SMETCLPTCL	ZINC	8.2	UG/L		B	20.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	DMETCLPTAL	ZINC	13.2	UG/L		B	20.00									
1986	GW	DUP	GW01565IT	31-Jul-91	N	TRG	SMETCLPTCL	ZINC	12.4	UG/L		B	20.00									
1986	GW	RNS	GW01564IT	31-Jul-91	N	TRG	DMETCLPTAL	ZINC	14.1	UG/L		B	20.00									
1986	GW	MSD	GW01800ITMSD	02-Oct-91	N																	
1986	GW	MS	GW01800ITMS	02-Oct-91	N																	
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	11	UG/L		U	200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	68.1	UG/L		B	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	18.7	UG/L		BN	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	5580	UG/L		N	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	66.3	UG/L		B	200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	3020	UG/L		N	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	15.4	UG/L		B	60.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	62.4	UG/L			60.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	63.7	UG/L			60.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	50.3	UG/L		B	60.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	57.8	UG/L		B	60.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	22.5	UG/L		B	60.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	10	UG/L			10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	10	UG/L		W	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	9	UG/L		B	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	9	UG/L		B	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	BARIUM	168	UG/L		BE	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	BARIUM	4.2	UG/L		B	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	BARIUM	197	UG/L		B	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	BARIUM	1	UG/L		UE	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	BARIUM	168	UG/L		BE	200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	BARIUM	208	UG/L			200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2.9	UG/L		B	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	3	UG/L		B	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2.9	UG/L		B	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	2.9	UG/L		B	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	225	UG/L		B	5000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	123000	UG/L			5000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	126000	UG/L			5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	123000	UG/L			5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	328	UG/L		B	5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	122000	UG/L			5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	25.8	UG/L			10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	14	UG/L			10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	27.6	UG/L			10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	6	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	12.7	UG/L			10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	6	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	COBALT	8	UG/L		B	50.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	COBALT	8.6	UG/L		B	50.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	COBALT	5.1	UG/L		B	50.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	COBALT	8.6	UG/L		B	50.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	COBALT	3	UG/L		U	50.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	COPPER	3	UG/L		U	25.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	COPPER	18.6	UG/L		B	25.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	COPPER	4.6	UG/L		B	25.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	COPPER	11.2	UG/L		B	25.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	COPPER	4	UG/L		B	25.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	IRON	16800	UG/L			100.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	IRON	12.2	UG/L		B	100.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	IRON	23.1	UG/L		B	100.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	IRON	10800	UG/L			100.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	IRON	17500	UG/L			100.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	IRON	10700	UG/L			100.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		UW	3.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		UW	3.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	LEAD	1	UG/L		U	3.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		UW	3.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	LEAD	3.5	UG/L		S	3.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	LEAD	5.4	UG/L		S	3.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETNOCLP	LITHIUM	22	UG/L		B	100.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETNOCLP	LITHIUM	22.9	UG/L		B	100.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETNOCLP	LITHIUM	1	UG/L		U	100.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETNOCLP	LITHIUM	1	UG/L		U	100.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETNOCLP	LITHIUM	19.4	UG/L		B	100.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETNOCLP	LITHIUM	19.7	UG/L		B	100.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	36300	UG/L			5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	29.5	UG/L		B	5000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	37200	UG/L			5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	35900	UG/L			5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	29.9	UG/L		B	5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	36900	UG/L			5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	2.5	UG/L		B	15.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	2570	UG/L			15.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	2.9	UG/L		B	15.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	2490	UG/L			15.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	2510	UG/L			15.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	2500	UG/L			15.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	10	UG/L		B	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	8.4	UG/L		B	200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	7.1	UG/L		B	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	7.4	UG/L		B	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	NICKEL	17	UG/L		U	40.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	NICKEL	17	UG/L		U	40.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	NICKEL	17	UG/L		U	40.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	NICKEL	17	UG/L		U	40.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	NICKEL	17	UG/L		U	40.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	NICKEL	18.8	UG/L		B	40.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	2000	UG/L		B	5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	61	UG/L		UE	5000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	2460	UG/L		BE	5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	90.9	UG/L		B	5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	2000	UG/L		B	5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	2590	UG/L		BE	5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		UW	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	SILVER	2.2	UG/L		B	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	SILVER	2.1	UG/L		B	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	SODIUM	249	UG/L		B	5000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	SODIUM	167000	UG/L			5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	SODIUM	280	UG/L		B	5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	SODIUM	169000	UG/L			5000.									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	SODIUM	169000	UG/L			5000.									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	SODIUM	167000	UG/L			5000.									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	4.5	UG/L		B	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	673	UG/L			200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	668	UG/L			200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	676	UG/L			200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	663	UG/L			200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	1.9	UG/L		B	200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		UW	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		UW	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETNOCLP	TIN	17	UG/L		U	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETNOCLP	TIN	17	UG/L		U	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETNOCLP	TIN	17	UG/L		U	200.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	18.2	UG/L		B	50.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	6.6	UG/L		B	50.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	2	UG/L		U	50.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	5.9	UG/L		B	50.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	13.6	UG/L		B	50.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	SMETCLPTCL	ZINC	31.5	UG/L		E	20.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	SMETCLPTCL	ZINC	5.5	UG/L		BE	20.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	SMETCLPTCL	ZINC	24.9	UG/L		E	20.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	DMETCLPTAL	ZINC	8.4	UG/L		B	20.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	DMETCLPTAL	ZINC	9.3	UG/L		B	20.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	DMETCLPTAL	ZINC	9.9	UG/L		B	20.00									
1986	GW	LR	GW02200ITLR	30-Jan-92	N																	
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	ALUMINUM	62.6	UG/L		B	200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	ALUMINUM	5680	UG/L		*	200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	ANTIMONY	7	UG/L		U	60.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	ARSENIC	6	UG/L		B	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	ARSENIC	7.2	UG/L		B	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	BARIUM	214	UG/L			200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	BARIUM	153	UG/L		BE	200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	CADMIUM	2	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	CALCIUM	134000	UG/L			5000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	CALCIUM	134000	UG/L			5000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	CHROMIUM	19.4	UG/L			10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	CHROMIUM	2	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	COBALT	3.4	UG/L		B	50.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	COBALT	7.8	UG/L		B	50.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	COPPER	10.3	UG/L		B	25.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	COPPER	1	UG/L		U	25.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	IRON	11300	UG/L		N*	100.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	IRON	20800	UG/L			100.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	LEAD	7.9	UG/L			3.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETNOCLP	LITHIUM	18.1	UG/L		B	100.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETNOCLP	LITHIUM	21.1	UG/L		B	100.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	MAGNESIUM	39400	UG/L			5000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	MAGNESIUM	39800	UG/L			5000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	MANGANESE	2840	UG/L			15.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	MANGANESE	2790	UG/L			15.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	MERCURY	0.21	UG/L			0.200									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	MERCURY	0.24	UG/L			0.200									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	NICKEL	7.9	UG/L		B	40.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	NICKEL	20.5	UG/L		B	40.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	POTASSIUM	2520	UG/L		B	5000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	POTASSIUM	1850	UG/L		B	5000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	SELENIUM	1	UG/L		UW	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	SELENIUM	1	UG/L		UW	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	SODIUM	193000	UG/L			5000.									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	SODIUM	183000	UG/L			5000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETNOCLP	STRONTIUM	929	UG/L			200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETNOCLP	STRONTIUM	933	UG/L			200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	VANADIUM	19.4	UG/L		B	50.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	VANADIUM	5.7	UG/L		B	50.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	SMETCLPTCL	ZINC	41.2	UG/L			20.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	DMETCLPTAL	ZINC	5.7	UG/L		B	20.00									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U	0.029									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	ANTIMONY	0.06	UG/ML		U	0.06									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	ARSENIC	0.01	UG/ML		U	0.01									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	BARIUM	0.0974	MG/L			0.010									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U	0.005									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	CADMIUM	0.005	UG/ML		U	0.005									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	CALCIUM	62.5724	MG/L			0.750									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	CESIUM	0.2	UG/ML		U	0.2									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.010									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.022									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U	0.006									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	IRON	0.0069	MG/L		U	0.006									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	LEAD	0.005	UG/ML		U	0.005									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	MAGNESIUM	13.9614	MG/L		U	0.020									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	MANGANESE	0.1492	MG/L		U	0.005									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	MERCURY	0.0002	UG/ML		U	0.000									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U	0.022									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	NICKEL	0.037	MG/L		U	0.037									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	POTASSIUM	5	UG/ML		U	5.0									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	SELENIUM	0.005	UG/ML		U	0.005									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	SODIUM	40.679	MG/L		U	2.100									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	STRONTIUM	0.4777	MG/L			0.020									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	THALLIUM	0.01	UG/ML		U	0.01									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U	0.024									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFMS	ZINC	0.02	UG/ML		U	0.02									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U	0.029									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	ANTIMONY	0.06	MG/L		U	0.06									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	0.01									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	BARIUM	0.1027	MG/L			0.010									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	CADMIUM	0.005	MG/L		U	0.005									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	CALCIUM	48.9648	MG/L			0.750									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	CESIUM	0.2	MG/L		U	0.2									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.010									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.022									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U	0.006									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	IRON	0.0069	MG/L		U	0.006									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	LEAD	0.011	MG/L			0.005									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	MAGNESIUM	10.4728	MG/L			0.020									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	MANGANESE	0.2117	MG/L			0.005									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U	0.000									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U	0.022									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	NICKEL	0.0401	MG/L			0.037									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	POTASSIUM	5.5	MG/L			5.0									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	0.005									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	SODIUM	132.322	MG/L			2.100									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	STRONTIUM	0.5069	MG/L			0.020									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	0.01									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	VANADIUM	0.0264	MG/L			0.024									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFMS	ZINC	0.02	MG/L		U	0.020									
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	ALUMINUM	0.0404	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	ANTIMONY	0.005	MG/L		J										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	BARIUM	0.1374	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	CALCIUM	47.0519	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	CESIUM	0.02	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	IRON	0.0248	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	MAGNESIUM	11.2074	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	MANGANESE	0.2261	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	NICKEL	0.0431	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	POTASSIUM	4.2	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	SODIUM	35.5681	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	STRONTIUM	0.3961	MG/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	ARSENIC	0.006	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	BARIUM	0.1439	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	CALCIUM	51.9431	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	IRON	0.0214	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	LEAD	0.002	MG/L		J										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	LITHIUM	0.1	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	MAGNESIUM	12.1478	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	MANGANESE	0.376	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	POTASSIUM	3.4	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	SELENIUM	0.005	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	SODIUM	35.4345	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	STRONTIUM	0.4372	MG/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	ALUMINUM	0.0454	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	BARIUM	0.1019	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	CALCIUM	45.8934	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	COPPER	0.0068	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	IRON	0.074	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	LITHIUM	0.1	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	MAGNESIUM	10.9055	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	MANGANESE	0.2819	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	POTASSIUM	2.5	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	SODIUM	30.6806	MG/L												
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	STRONTIUM	0.3875	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFMS	ZINC	0.0446	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	ALUMINUM	0.0428	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	BARIUM	0.0973	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	CALCIUM	48.5996	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	COPPER	0.0076	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	IRON	0.0145	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	LEAD	0.01	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	MAGNESIUM	10.8011	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	MANGANESE	0.2724	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	POTASSIUM	2.4	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	SODIUM	31.5863	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	STRONTIUM	0.3616	MG/L												
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFMS	ZINC	0.0343	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	BARIUM	0.1294	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	CALCIUM	49.1292	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	IRON	0.0305	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	MAGNESIUM	11.1869	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	MANGANESE	0.0646	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	POTASSIUM	2.8	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	SODIUM	34.1902	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	STRONTIUM	0.4171	MG/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFMS	ZINC	0.0428	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	ALUMINUM	0.0462	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	0.01									
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	BARIUM	0.1066	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	CALCIUM	50.8122	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	CESIUM	1	MG/L		U	1.0									
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	IRON	0.0169	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	LEAD	0.005	MG/L		U	0.005									
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	MAGNESIUM	11.0745	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	MANGANESE	0.0361	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	POTASSIUM	1.6	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	0.005									
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	SILVER	0.0078	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	SODIUM	35.7554	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	STRONTIUM	0.4368	MG/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	0.01									
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	ALUMINUM	0.015	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	ARSENIC	1	UG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	BARIUM	0.1214	MG/L		B										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	CALCIUM	44.2329	MG/L												
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	CESIUM	5	UG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	CHROMIUM	0.0103	MG/L												
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	LEAD	1	UG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	MAGNESIUM	10.4884	MG/L												
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	MANGANESE	0.0514	MG/L												
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	POTASSIUM	2250	UG/L		B										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	SELENIUM	1	UG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	SODIUM	35.0604	MG/L												
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	STRONTIUM	0.385	MG/L												
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	THALLIUM	1	UG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFMS	ZINC	0.0298	MG/L												
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	ALUMINUM	0.1334	MG/L		J										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	ARSENIC	0.001	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	BARIUM	0.1245	MG/L		J										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	CALCIUM	45.9073	MG/L												
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	CESIUM	0.2	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	LEAD	0.001	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	MAGNESIUM	11.0498	MG/L												
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	MANGANESE	0.0499	MG/L												
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	NICKEL	0.0254	MG/L		J										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	POTASSIUM	2.58	MG/L		B										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	SELENIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	SODIUM	36.5978	MG/L												
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	STRONTIUM	0.4061	MG/L												
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	THALLIUM	0.001	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFMS	ZINC	0.008	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	ALUMINUM	0.0813	MG/L		J										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	BARIUM	0.0843	MG/L		J										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	CALCIUM	49.5931	MG/L												
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	MAGNESIUM	10.4632	MG/L												
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	MANGANESE	0.0308	MG/L												
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	SODIUM	34.2103	MG/L												
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	STRONTIUM	0.3937	MG/L												
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	VANADIUM	0.035	MG/L		J										
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N	TRG	RFMS	ZINC	0.008	MG/L		U										
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N																	
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	10.0									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFMS	CESIUM	2.5	MG/L		U	2500									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFMS	LEAD	0.003	MG/L		U	3.0									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U	0.20									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFMS	POTASSIUM	5	MG/L		U	5000									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	5.0									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	10.0									
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	ALUMINUM	0.068	MG/L		J										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	BARIUM	0.0818	MG/L		J										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	CALCIUM	49.0853	MG/L												
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	MAGNESIUM	10.4902	MG/L												
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	MANGANESE	0.0302	MG/L												
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	SODIUM	34.7103	MG/L												
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	STRONTIUM	0.3959	MG/L												
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N	TRG	RFMS	ZINC	0.008	MG/L		U										
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	CALCIUM	42800	UG/L			5000									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	CESIUM	2500	UG/L		U	2500									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	LEAD	3	UG/L		U	3.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	MAGNESIUM	10900	UG/L			5000									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	MANGANESE	168	UG/L			15.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	SILVER	3	UG/L		U	10.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	SODIUM	33300	UG/L			5000									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	STRONTIUM	369	UG/L			100									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFMS	ZINC	45.6	UG/L			20.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	CALCIUM	47600	UG/L			5000									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	CYANIDE														
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	MAGNESIUM	11800	UG/L			5000									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	MANGANESE	77	UG/L			15.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	SODIUM	35300	UG/L			5000									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETNOCLP	STRONTIUM	432	UG/L			100									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETNOCLP	TIN	100	UG/L		U	100									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
2186	GW		G-2186-0510-02-102	11-May-90																		
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	CALCIUM	48100	UG/L			5000									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	MAGNESIUM	11700	UG/L			5000									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	MANGANESE	15	UG/L		U	15									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETNOCLP	SILICON	4130	UG/L			100									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	SODIUM	35400	UG/L			5000									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETNOCLP	STRONTIUM	406	UG/L			100									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50									
2186	GW		G-2186-0510-02-1023	11-May-90		TRG	DMETCLPTAL	ZINC	65.6	UG/L			20									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	52.7	UG/L		BE	200.0									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	10	UG/L		U	60.00									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		UW	10.00									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	BARIUM	133	UG/L		BE	200.0									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	44900	UG/L		E	5000.									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	11.2	UG/L			10.00									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		B	25.00									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	IRON	51.1	UG/L		B	100.0									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETNOCLP	LITHIUM	18.5	UG/L		B	100.0									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	10700	UG/L		E	5000.									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	13.4	UG/L		B	15.00									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	25.3	UG/L		B	200.0									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	NICKEL	5.2	UG/L		B	40.00									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	2200	UG/L		BE	5000.									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	SILVER	5.3	UG/L		B	10.00									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	SODIUM	34300	UG/L			5000.									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	374	UG/L		E	200.0									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		UWN	10.00									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETNOCLP	TIN	29.1	UG/L		B	200.0									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	6.6	UG/L		B	50.00									
2186	GW	REAL	GW00059/T	02-Aug-90	N	TRG	DMETCLPTAL	ZINC	5.2	UG/L		B	20.00									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	ALUMINUM	80.5	UG/L		B	200									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	ANTIMONY	22	UG/L		U	60									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	BARIUM	72	UG/L		B	200									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	CALCIUM	13800	UG/L			5000									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETNOCLP	CESIUM	500	UG/L		U	1000									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	CHROMIUM	4	UG/L		U	10									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	COPPER	5	UG/L		U	25									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	IRON	11	UG/L		B	100									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETNOCLP	LITHIUM	30.3	UG/L		B	100									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	MAGNESIUM	2370	UG/L		B	5000									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	MANGANESE	10.4	UG/L		B	15									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETNOCLP	MOLYBDENUM	9	UG/L		U	200									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	NICKEL	9	UG/L		U	40									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETNOCLP	PHOSPHORUS	80	UG/L		U	1000									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	POTASSIUM	4240	UG/L		B	5000									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	SILVER	9.3	UG/L		B	10									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	SODIUM	82500	UG/L			5000									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETNOCLP	STRONTIUM	140	UG/L		B	200									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETNOCLP	TIN	30	UG/L		U	200									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	VANADIUM	12.3	UG/L		B	50									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	DMETCLPTAL	ZINC	2	UG/L		U	20									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	ALUMINUM	11	UG/L		U	200.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	BARIUM	131	UG/L		B	200.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	CALCIUM	44400	UG/L			5000.									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETNOCLP	CESIUM	90	UG/L		B	1000.									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	CHROMIUM	3	UG/L		U	10.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	IRON	15.4	UG/L		B	100.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETNOCLP	LITHIUM	18.7	UG/L		B	100.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	MAGNESIUM	10700	UG/L			5000.									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	MANGANESE	19.5	UG/L			15.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETNOCLP	MOLYBDENUM	6.2	UG/L		B	200.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	DMETCLPTAL	POTASSIUM	2040	UG/L		BE	5000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		BW	5.000									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETCLPTAL	SODIUM	33800	UG/L			5000.									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETNOCLP	STRONTIUM	379	UG/L			200.0									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UN	10.00									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200.0									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DMETCLPTAL	ZINC	3	UG/L		U	20.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	ALUMINUM	20	UG/L		B	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	ALUMINUM	1520	UG/L		*	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	ANTIMONY	17	UG/L		B	60.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	ANTIMONY	36.5	UG/L		B	60.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		U	10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	ARSENIC	3	UG/L		B	10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	BARIUM	150	UG/L		B	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	BARIUM	128	UG/L		B	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	CADMIUM	2.2	UG/L		B	5.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	CALCIUM	42900	UG/L			5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	CALCIUM	41400	UG/L			5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	CHROMIUM	21	UG/L			10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	CHROMIUM	11.3	UG/L			10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	COBALT	4.1	UG/L		B	50.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	COBALT	2	UG/L		U	50.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	COPPER	5.2	UG/L		B	25.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	COPPER	8	UG/L		B	25.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	IRON	1680	UG/L		*	100.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	IRON	7.9	UG/L		B	100.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	LEAD	2	UG/L		B	3.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETNOCLP	LITHIUM	22.3	UG/L		B	100.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETNOCLP	LITHIUM	22.4	UG/L		B	100.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	MAGNESIUM	10100	UG/L			5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	MAGNESIUM	10400	UG/L			5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	MANGANESE	47.1	UG/L		*	15.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	MANGANESE	13	UG/L		B	15.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		UN	0.200									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETNOCLP	MOLYBDENUM	9.6	UG/L		B	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETNOCLP	MOLYBDENUM	6.7	UG/L		B	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	NICKEL	13.5	UG/L		B	40.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	NICKEL	3.9	UG/L		B	40.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	POTASSIUM	2360	UG/L		B	5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	POTASSIUM	2190	UG/L		B	5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	SELENIUM	1	UG/L		B	5.000									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	SILVER	2.6	UG/L		B	10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	SODIUM	32400	UG/L			5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	SODIUM	33000	UG/L			5000.									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETNOCLP	STRONTIUM	353	UG/L			200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETNOCLP	STRONTIUM	337	UG/L			200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	THALLIUM	2	UG/L		UW	10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UWN	10.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETNOCLP	TIN	26.9	UG/L		B	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETNOCLP	TIN	32.6	UG/L		B	200.0									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	VANADIUM	4.5	UG/L		B	50.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	VANADIUM	3.2	UG/L		B	50.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	SMETCLPTCL	ZINC	19.6	UG/L		B	20.00									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DMETCLPTAL	ZINC	6.4	UG/L		B	20.00									
2186	GW	REAL	GW01893IT	16-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	603	UG/L		N*	200.0									
2186	GW	REAL	GW01893IT	16-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	23.6	UG/L		B	60.00									
2186	GW	REAL	GW01893IT	16-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		U	10.00									
2186	GW	REAL	GW01893IT	16-Oct-91	N	TRG	SMETCLPTCL	BARIUM	139	UG/L		B	200.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2	UG/L		U	5.000									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	41800	UG/L			5000.									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	25.5	UG/L			10.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	COBALT	3	UG/L		U	50.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	COPPER	10.5	UG/L		B	25.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	IRON	1080	UG/L		*	100.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	LEAD	1.9	UG/L		B	3.000									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETNOCLP	LITHIUM	21.4	UG/L		B	100.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	10300	UG/L			5000.									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	39.5	UG/L			15.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	10.5	UG/L		B	200.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	NICKEL	17	UG/L		U	40.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	2690	UG/L		B	5000.									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		UW	5.000									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	SILVER	2.5	UG/L		B	10.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	SODIUM	32900	UG/L			5000.									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	359	UG/L			200.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	5.7	UG/L		B	50.00									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	SMETCLPTCL	ZINC	29.7	UG/L		E	20.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	ALUMINUM	31.9	UG/L		B	200.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	ALUMINUM	3570	UG/L		*	200.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	ANTIMONY	8	UG/L		U	60.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	ANTIMONY	7	UG/L		U	60.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	ARSENIC	1	UG/L		U	10.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	BARIUM	131	UG/L		BE	200.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	BARIUM	198	UG/L		B	200.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	CADMIUM	2	UG/L		U	5.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	CALCIUM	45200	UG/L			5000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	CALCIUM	44900	UG/L			5000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	CHROMIUM	79.1	UG/L			10.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	CHROMIUM	2	UG/L		U	10.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	COBALT	3	UG/L		U	50.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	COPPER	9	UG/L		B	25.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	COPPER	1.2	UG/L		B	25.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	IRON	4270	UG/L			100.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	IRON	43.9	UG/L		BN*	100.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	LEAD	5.1	UG/L			3.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETNOCLP	LITHIUM	21.8	UG/L		B	100.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETNOCLP	LITHIUM	22.8	UG/L		B	100.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	MAGNESIUM	11200	UG/L			5000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	MAGNESIUM	10800	UG/L			5000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	MANGANESE	88	UG/L			15.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	MANGANESE	10.5	UG/L		B	15.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	MERCURY	0.21	UG/L			0.200									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETNOCLP	MOLYBDENUM	6	UG/L		B	200.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETNOCLP	MOLYBDENUM	12.8	UG/L		B	200.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	NICKEL	2.8	UG/L		B	40.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	NICKEL	61.3	UG/L			40.00									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	POTASSIUM	3080	UG/L		B	5000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	POTASSIUM	2250	UG/L		B	5000.									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	SMETCLPTCL	SELENIUM	1	UG/L		U	5.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	SELENIUM	1	UG/L		B	5.000									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	SMETCLPTCL	SILVER	6.1	UG/L		B	10.00									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	SMETCLPTCL	SODIUM	31500	UG/L			5000.									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	DMETCLPTAL	SODIUM	32900	UG/L			5000.									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	SMETNOCLP	STRONTIUM	381	UG/L			200.0									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	DMETNOCLP	STRONTIUM	377	UG/L			200.0									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200.0									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	DMETCLPTAL	VANADIUM	3.9	UG/L		B	50.00									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	SMETCLPTCL	VANADIUM	10.4	UG/L		B	50.00									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	SMETCLPTCL	ZINC	34.1	UG/L			20.00									
2186	GW	REAL	GW02255IT	29-Jan-92	N	TRG	DMETCLPTAL	ZINC	4.4	UG/L		B	20.00									
2187	GW		GW2187-10-29-87	29-Oct-87	Y																	
2187	GW	REAL	21-87-03-07-88	07-Mar-88	N																	
2187	GW	REAL	21-87-05-02-88	02-May-88	N																	
2187	GW	REAL	21-87-08-10-88	10-Aug-88	N																	
2187	GW	REAL	21-87-11-08-88	08-Nov-88	N																	
2187	GW	REAL	GW2187-02-09-89	09-Feb-89	Y																	
2187	GW	REAL	21-87-05-03-89	03-May-89	N																	
2187	GW	REAL	21-87-08-15-89	15-Aug-89	N																	
2187	GW	REAL	G21871189004	10-Nov-89	N																	
2187	GW	REAL	G21870290001	06-Feb-90	N																	
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	CALCIUM	288000	UG/L			5000									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	COPPER	780	UG/L			25									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	MAGNESIUM	101000	UG/L			5000									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	MANGANESE	3590	UG/L			15									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	NICKEL	1200	UG/L			40									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	SELENIUM	10	UG/L		U	10									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETNOCLP	SILICON	6580	UG/L			100									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	SODIUM	270000	UG/L			5000									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETNOCLP	STRONTIUM	2190	UG/L			100									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	THALLIUM	100	UG/L		U	100									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50									
2187	GW		G-2187-0517-02-1116	18-May-90		TRG	DMETCLPTAL	ZINC	4150	UG/L			20									
2187	GW	REAL	GW00108IT	05-Sep-90	N																	
2187	GW	REAL	GW00755IT	12-Dec-90	N																	
2187	GW	REAL	GW01187IT	24-Apr-91	N																	
2187	GW	REAL	GW01400IT	11-Jun-91	N																	
2187	GW	REAL	GW01613IT	06-Aug-91	N																	
2187	GW	REAL	GW01929IT	17-Oct-91	N																	
2187	GW	REAL	GW02258IT	15-Jan-92	N																	
2187	GW	REAL	GW02520IT	27-Feb-92	N																	
2187	GW	REAL	GW02256IT	18-Mar-92	N																	
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	ALUMINUM	0.1389	MG/L			0.029									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	ANTIMONY	0.06	UG/ML		U	0.06									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	ARSENIC	0.01	UG/ML		U	0.01									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	BARIUM	0.0419	MG/L			0.010									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U	0.005									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	CADMIUM	0.005	UG/ML		U	0.005									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	CALCIUM	41.9695	MG/L			0.750									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	CESIUM	0.2	UG/ML		U	0.2									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.010									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.022									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	COPPER	0.0068	MG/L			0.006									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	IRON	0.0682	MG/L			0.006									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	LEAD	0.005	UG/ML		U	0.005									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	MAGNESIUM	6.5682	MG/L			0.020									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	MANGANESE	0.1034	MG/L			0.005									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	MERCURY	0.0002	UG/ML		U	0.000									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U	0.022									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	NICKEL	0.1097	MG/L			0.037									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	POTASSIUM	6	UG/ML			5.0									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	SELENIUM	0.005	UG/ML		U	0.005									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	SODIUM	185.243	MG/L			2.100									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	STRONTIUM	0.2594	MG/L			0.020									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	THALLIUM	0.01	UG/ML		U	0.01									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U	0.024									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFMS	ZINC	0.02	UG/ML		U	0.02									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	ALUMINUM	0.033	MG/L			0.029									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	ANTIMONY	0.06	MG/L		U	0.06									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	0.01									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	BARIUM	0.1908	MG/L			0.010									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U	0.005									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	CADMIUM	0.005	MG/L		U	0.005									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	CALCIUM	53.8322	MG/L			0.750									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	CESIUM	0.2	MG/L		U	0.2									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.011									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.022									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U	0.006									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	IRON	0.0153	MG/L			0.006									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	LEAD	0.015	MG/L			0.005									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	MAGNESIUM	7.1633	MG/L			0.020									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	MANGANESE	0.0747	MG/L			0.005									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U	0.000									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U	0.022									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	NICKEL	0.1054	MG/L			0.037									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	POTASSIUM	8.2	MG/L			5.0									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	0.005									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	SODIUM	145.688	MG/L			2.100									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	STRONTIUM	0.2941	MG/L			0.020									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	0.01									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	VANADIUM	0.0308	MG/L			0.024									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFMS	ZINC	0.024	MG/L			0.020									
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	ALUMINUM	0.4234	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	ALUMINUM	0.3777	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	BARIUM	0.2045	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	BARIUM	0.1972	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	CADMIUM	0.0003	MG/L		J										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	CALCIUM	50.3961	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	CALCIUM	49.3016	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	COPPER	0.0094	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	COPPER	0.0069	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	IRON	0.2776	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	IRON	0.2687	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	MAGNESIUM	9.7533	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	MAGNESIUM	9.6147	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	MANGANESE	0.2259	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	MANGANESE	0.2297	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	NICKEL	0.0938	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	NICKEL	0.1043	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	POTASSIUM	10.6	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	SODIUM	129.008	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	SODIUM	128.896	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	STRONTIUM	0.3537	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	STRONTIUM	0.3502	MG/L												
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFMS	ZINC	0.0485	MG/L												
2286	GW	DUP	22-86-08-28-87FD	28-Aug-87	N	TRG	RFMS	ZINC	0.0432	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	ALUMINUM	0.0409	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	ARSENIC	0.007	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	BARIUM	0.1368	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	CALCIUM	64.7845	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	CHROMIUM	0.0127	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	IRON	0.1833	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	LEAD	0.002	MG/L		J										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	LITHIUM	0.17	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	MAGNESIUM	10.2115	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	MANGANESE	0.2621	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	NICKEL	0.1973	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	POTASSIUM	6.7	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	SELENIUM	0.005	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	SODIUM	79.2068	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	STRONTIUM	0.4488	MG/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	ALUMINUM	0.0319	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	BARIUM	0.0924	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	CADMIUM	0.001	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	CALCIUM	63.0093	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	IRON	0.0697	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	LEAD	0.001	MG/L		J										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	LITHIUM	1.3	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	MAGNESIUM	9.0909	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	MANGANESE	0.193	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	NICKEL	0.1665	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	POTASSIUM	2.2	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	SELENIUM	0.003	MG/L		J										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	SODIUM	87.0659	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	STRONTIUM	0.3745	MG/L												
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	VANADIUM	0.24	MG/L		U										
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFMS	ZINC	0.038	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	ALUMINUM	0.0549	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	BARIUM	0.1043	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	CALCIUM	77.7597	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	COPPER	0.0069	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	IRON	0.2612	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	MAGNESIUM	10.6744	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	MANGANESE	0.2318	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	NICKEL	0.1669	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	POTASSIUM	6.5	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	SODIUM	78.6992	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	STRONTIUM	0.4376	MG/L												
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFMS	ZINC	0.0262	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	ALUMINUM	0.0697	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	BARIUM	0.1273	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	CALCIUM	64.7091	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	CHROMIUM	0.0173	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	COPPER	0.0072	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	IRON	0.918	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	MAGNESIUM	10.1261	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	MANGANESE	0.2658	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	NICKEL	0.203	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	POTASSIUM	6.7	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	SODIUM	85.0753	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	STRONTIUM	0.4935	MG/L												
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFMS	ZINC	0.0331	MG/L												
2286	GW		GW2286-11-28-88	28-Nov-88	Y																	
2286	GW	REAL	22-86-03-01-89	01-Mar-89	N																	
2286	GW	REAL	22-86-05-22-89	22-May-89	N																	
2286	GW	REAL	22-86-08-28-89	28-Aug-89	N																	
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	ANTIMONY	60.9	UG/L			60.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	CALCIUM	81200	UG/L			5000									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	CESIUM	2500	UG/L		U	2500									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	LEAD	3	UG/L		U	3.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	LITHIUM	141	UG/L			100									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	MAGNESIUM	12800	UG/L			5000									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	MANGANESE	23.3	UG/L			15.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	NICKEL	46.4	UG/L			40.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	POTASSIUM	5620	UG/L			5000									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	SODIUM	57100	UG/L			5000									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	STRONTIUM	481	UG/L			100									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFMS	ZINC	38.9	UG/L			20.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	CALCIUM	102000	UG/L			5000									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETNOCLP	LITHIUM	289	UG/L			289									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	MAGNESIUM	17400	UG/L			5000									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	MANGANESE	15	UG/L		U	15.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	NICKEL	42	UG/L			40.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	POTASSIUM	6050	UG/L			5000									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	SODIUM	75800	UG/L			5000									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETNOCLP	STRONTIUM	754	UG/L			100									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETNOCLP	TIN	100	UG/L		U	100									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	DMETCLPTAL	ZINC	20.2	UG/L			20.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ALUMINUM					200									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ANTIMONY					60									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ARSENIC					10									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	BARIUM					200									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	BERYLLIUM					5									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	CADMIUM					5									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	CALCIUM					5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	CALCIUM	104000	UG/L			5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	CESIUM					1000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	CHROMIUM					10									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	COBALT					50									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	COPPER	100	UG/L		U	25.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	COPPER					25									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	CYANIDE					10									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	IRON					100									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	IRON	20	UG/L		U	100									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	LEAD					5									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	LITHIUM	267	UG/L			100									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	LITHIUM					100									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	MAGNESIUM					5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	MAGNESIUM	14700	UG/L			5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	MANGANESE	15	UG/L		U	15.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	MANGANESE					15									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	MERCURY					0.2									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	MOLYBDENUM					200									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	NICKEL					40									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	POTASSIUM	5090	UG/L			5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	POTASSIUM					5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	SELENIUM					5									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	SILICON														
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	SILICON	4540	UG/L			100									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	SILVER					10									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	SODIUM					5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	SODIUM	63100	UG/L			5000									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	STRONTIUM					200									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	STRONTIUM	536	UG/L			100									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	THALLIUM					10									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	TIN					200									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	VANADIUM					50									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ZINC					20									
2286	GW		G-2286-0509-02-1236	09-May-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	ALUMINUM	44	UG/L		B	200									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	ANTIMONY	12	UG/L		U	60									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	ARSENIC	0.9	UG/L		U	10									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	BARIUM	162	UG/L		B	200									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	BERYLLIUM	2	UG/L		U	5									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	CALCIUM	95200	UG/L			5000									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETNOCLP	CESIUM	55	UG/L		U	1000									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	CHROMIUM	4	UG/L		U	10									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	COBALT	5.6	UG/L		B	50									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	IRON	6	UG/L		U	100									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	LEAD	0.6	UG/L		U	3									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETNOCLP	LITHIUM	267	UG/L			100									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	MAGNESIUM	14300	UG/L			5000									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	MANGANESE	3.6	UG/L		B	15									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	MERCURY	0.1	UG/L		U	0.2									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETNOCLP	MOLYBDENUM	70	UG/L		U	200									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	NICKEL	60.7	UG/L			40									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETNOCLP	PHOSPHORUS	387	UG/L		B	1000									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	POTASSIUM	7000	UG/L			5000									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	SELENIUM	3	UG/L		U	5									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETNOCLP	SILICON	5830	UG/L			5000									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	SODIUM	61700	UG/L			5000									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETNOCLP	STRONTIUM	542	UG/L			200									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETNOCLP	TIN	24	UG/L		U	200									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	VANADIUM	6	UG/L		B	50									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DMETCLPTAL	ZINC	2	UG/L		U	20									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	ALUMINUM	87.6	UG/L		B	200.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	ANTIMONY	22.7	UG/L		B	60.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	BARIUM	164	UG/L		BE	200.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	CADMIUM	2.7	UG/L		B	5.000									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	CALCIUM	104000	UG/L			5000.									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETNOCLP	CESIUM	400	UG/L		B	1000.									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	CHROMIUM	21.1	UG/L			10.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	COBALT	6	UG/L		B	50.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	COPPER	7.6	UG/L		B	25.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		UN	10.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	IRON	37.8	UG/L		B	100.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETNOCLP	LITHIUM	380	UG/L			100.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	MAGNESIUM	14900	UG/L			5000.									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	MANGANESE	13	UG/L		B	15.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETNOCLP	MOLYBDENUM	9.6	UG/L		B	200.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	NICKEL	40.4	UG/L			40.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	POTASSIUM	5440	UG/L			5000.									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UN	5.000									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	SILVER	10.1	UG/L			10.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	SODIUM	51200	UG/L		E	5000.									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETNOCLP	STRONTIUM	561	UG/L			200.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETNOCLP	TIN	22	UG/L		B	200.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	VANADIUM	8.8	UG/L		B	50.00									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DMETCLPTAL	ZINC	7.7	UG/L		B	20.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	ALUMINUM	49	UG/L		B	200.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	ANTIMONY	21.8	UG/L		B	60.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	BARIUM	149	UG/L		B	200.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	CALCIUM	100000	UG/L			5000.									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETNOCLP	CESIUM	20.9	UG/L		B	1000.									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	CHROMIUM	12.6	UG/L			10.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	COPPER	8.3	UG/L		B	25.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	SMETCLPTCL	CYANIDE	3.5	UG/L		UN	10.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	IRON	16	UG/L		B	100.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		UW	3.000									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETNOCLP	LITHIUM	368	UG/L			100.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	MAGNESIUM	15800	UG/L			5000.									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	MANGANESE	2.3	UG/L		B	15.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETNOCLP	MOLYBDENUM	9	UG/L		B	200.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	NICKEL	21.1	UG/L		B	40.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	POTASSIUM	4170	UG/L		B	5000.									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	SILVER	3	UG/L		U	10.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	SODIUM	62400	UG/L			5000.									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETNOCLP	STRONTIUM	621	UG/L			200.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		BWN	10.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETNOCLP	TIN	28.6	UG/L		B	200.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	VANADIUM	5.4	UG/L		B	50.00									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DMETCLPTAL	ZINC	17.2	UG/L		BE	20.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	ALUMINUM	52.8	UG/L		B	200.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	ANTIMONY	12.2	UG/L		B	60.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	BARIUM	214	UG/L			200.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	CALCIUM	119000	UG/L			5000.									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	CHROMIUM	5.8	UG/L		B	10.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	IRON	50.5	UG/L		B	100.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETNOCLP	LITHIUM	520	UG/L			100.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	16900	UG/L			5000.									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	MANGANESE	21	UG/L			15.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	4.4	UG/L		B	200.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	NICKEL	48.7	UG/L			40.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	POTASSIUM	4770	UG/L		B	5000.									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	SODIUM	62300	UG/L			5000.									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETNOCLP	STRONTIUM	638	UG/L			200.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETNOCLP	TIN	18.2	UG/L		B	200.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	DMETCLPTAL	ZINC	3	UG/L		U	20.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	ALUMINUM	47.6	UG/L		B	200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	ALUMINUM	17400	UG/L			200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	ANTIMONY	33.2	UG/L		B	60.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	ANTIMONY	19.7	UG/L		B	60.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		B	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	BARIUM	198	UG/L		B	200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	BARIUM	453	UG/L			200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	BERYLLIUM	2	UG/L		B	5.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	CADMIUM	1.4	UG/L		B	5.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	CALCIUM	120000	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	CALCIUM	109000	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETNOCLP	CESIUM	100	UG/L		B	1000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	CHROMIUM	9.6	UG/L		B	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	CHROMIUM	382	UG/L			10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	COBALT	2	UG/L		U	50.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	COBALT	21.5	UG/L		B	50.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	COPPER	30.3	UG/L			25.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	IRON	18.7	UG/L		B	100.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	IRON	26000	UG/L			100.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	LEAD	27.7	UG/L			3.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETNOCLP	LITHIUM	558	UG/L			100.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETNOCLP	LITHIUM	518	UG/L			100.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	MAGNESIUM	15200	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	MAGNESIUM	19700	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	MANGANESE	565	UG/L			15.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	MANGANESE	3.1	UG/L		B	15.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETNOCLP	MOLYBDENUM	7.4	UG/L		B	200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETNOCLP	MOLYBDENUM	11.7	UG/L		B	200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	NICKEL	155	UG/L			40.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	NICKEL	28.1	UG/L		B	40.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	POTASSIUM	7060	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	POTASSIUM	5020	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	SODIUM	64300	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	SODIUM	66100	UG/L			5000.									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETNOCLP	STRONTIUM	636	UG/L			200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETNOCLP	STRONTIUM	544	UG/L			200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	THALLIUM	2	UG/L		U	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UW	10.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETNOCLP	TIN	43	UG/L		B	200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETNOCLP	TIN	37.7	UG/L		B	200.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	VANADIUM	38.7	UG/L		B	50.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	SMETCLPTCL	ZINC	109	UG/L			20.00									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DMETCLPTAL	ZINC	8.1	UG/L		B	20.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	18600	UG/L		N	200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	54.4	UG/L		B	200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	68.3	UG/L			60.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	34.1	UG/L		B	60.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	5	UG/L		B	10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	BARIUM	208	UG/L		E	200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	BARIUM	459	UG/L			200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	2.1	UG/L		B	5.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2.1	UG/L		B	5.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	123000	UG/L			5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	112000	UG/L			5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	184	UG/L			10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	12.3	UG/L			10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	COBALT	16.1	UG/L		B	50.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	COPPER	4.6	UG/L		B	25.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	COPPER	34.1	UG/L			25.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	IRON	25.2	UG/L		B	100.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	IRON	25800	UG/L			100.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	LEAD	43.3	UG/L			3.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		UW	3.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETNOCLP	LITHIUM	738	UG/L			100.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETNOCLP	LITHIUM	750	UG/L			100.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	16400	UG/L			5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	20700	UG/L			5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	12.2	UG/L		B	15.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	601	UG/L			15.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	6.6	UG/L		B	200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	10.2	UG/L		B	200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	NICKEL	25.1	UG/L		B	40.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	NICKEL	124	UG/L			40.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	6610	UG/L		E	5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	4470	UG/L		B	5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		UW	5.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	SODIUM	70000	UG/L			5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	SODIUM	73500	UG/L			5000.									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	648	UG/L			200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	738	UG/L			200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		UW	10.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETNOCLP	TIN	17	UG/L		U	200.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	5.5	UG/L		B	50.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	41.7	UG/L		B	50.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	SMETCLPTCL	ZINC	132	UG/L		E	20.00									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DMETCLPTAL	ZINC	8.3	UG/L		B	20.00									
2286	GW	REAL	GW02205IT	10-Jan-92	N																	
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	ALUMINUM	0.0408	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	ARSENIC	0.004	MG/L		J										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	BARIUM	0.0584	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	CALCIUM	30.2374	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	CHROMIUM	0.0115	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	IRON	0.023	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	LITHIUM	0.1	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	MAGNESIUM	6.4239	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	MANGANESE	0.0319	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	MOLYBDENUM	0.0843	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	NICKEL	0.0372	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	POTASSIUM	14	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	SODIUM	88.6237	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	STRONTIUM	0.4659	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	VANADIUM	0.0261	MG/L												
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFMS	ZINC	0.0339	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	ALUMINUM	0.0376	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	BARIUM	0.0343	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	CALCIUM	34.1294	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	COPPER	0.0122	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	IRON	0.0423	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	MAGNESIUM	7.8109	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	MANGANESE	0.0439	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	MOLYBDENUM	0.0784	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	POTASSIUM	13.3	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	SODIUM	100.161	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	STRONTIUM	0.4903	MG/L												
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	ALUMINUM	0.0344	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	ARSENIC	0.003	MG/L		J										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	BARIUM	0.0363	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	CALCIUM	44.8694	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	COPPER	0.0179	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	IRON	0.0151	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	MAGNESIUM	10.9422	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	MANGANESE	0.0372	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	MOLYBDENUM	0.0657	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	POTASSIUM	15	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	SODIUM	128.404	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	STRONTIUM	0.6219	MG/L												
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFMS	ZINC	0.0309	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	ALUMINUM	0.0476	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	ARSENIC	0.003	MG/L		J										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	BARIUM	0.0411	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	CALCIUM	49.0611	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	IRON	0.006	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	MAGNESIUM	12.5151	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	MANGANESE	0.0428	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	MOLYBDENUM	0.0582	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	POTASSIUM	9.2	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	SODIUM	135.716	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	STRONTIUM	0.7709	MG/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	VANADIUM	0.038	MG/L		U										
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	ALUMINUM	0.01944	MG/L		J										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	ARSENIC	0.0045	MG/L		B										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	BARIUM	0.0411	MG/L		J										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	CALCIUM	54.2755	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	CESIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	CHROMIUM	0.0103	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	IRON	0.0351	MG/L		J										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	LEAD	0.001	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	MAGNESIUM	16.8731	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	MANGANESE	0.0651	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	MOLYBDENUM	0.0545	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	POTASSIUM	10.7	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	SELENIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	SILVER	0.0064	MG/L		J										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	SODIUM	148.107	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	STRONTIUM	0.8774	MG/L												
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	THALLIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFMS	ZINC	0.008	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	ALUMINUM	0.0545	MG/L		J										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	ARSENIC	0.0033	MG/L		B										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	BARIUM	0.0428	MG/L		J										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	CALCIUM	57.4716	MG/L												
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	CESIUM	0.2	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	LEAD	0.001	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	MAGNESIUM	17.5397	MG/L												
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	MANGANESE	0.0452	MG/L												
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	MOLYBDENUM	0.0384	MG/L		J										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	POTASSIUM	8.69	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	SELENIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	SODIUM	149.912	MG/L												
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	STRONTIUM	0.8948	MG/L												
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	THALLIUM	0.001	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFMS	ZINC	0.008	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	ALUMINUM	0.0361	MG/L		J										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	ANTIMONY	0.0573	MG/L		J										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	10.0									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	BARIUM	0.0332	MG/L		J										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	CALCIUM	66.3441	MG/L												
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	CESIUM	2.5	MG/L		U	2500									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	COPPER	0.0358	MG/L												
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	LEAD	0.003	MG/L		U	3.0									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	MAGNESIUM	21.0752	MG/L												
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	MANGANESE	0.0553	MG/L												
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U	0.20									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	MOLYBDENUM	0.0467	MG/L												
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	NICKEL	0.022	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	POTASSIUM	8.51	MG/L			5000									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	5.0									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	SODIUM	160.233	MG/L												
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	STRONTIUM	1.0207	MG/L												
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	10.0									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFMS	ZINC	0.0213	MG/L												
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	CALCIUM	62700	UG/L		/	5000									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	CESIUM	2500	UG/L		U	2500									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	LEAD	3	UG/L		U	3.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	MAGNESIUM	21500	UG/L		/	5000									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	MANGANESE	50.4	UG/L		/	15.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	POTASSIUM	8000	UG/L		/	5000									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	SODIUM	159000	UG/L		/	5000									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	STRONTIUM	934	UG/L		/	100									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFMS	ZINC	38.4	UG/L		/	20.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	CALCIUM	67200	UG/L			5000									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	MAGNESIUM	23900	UG/L			5000									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	MANGANESE	85.4	UG/L			15.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	POTASSIUM	8770	UG/L			5000									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	SODIUM	167000	UG/L			5000									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETNOCLP	STRONTIUM	1030	UG/L			100									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETNOCLP	TIN	100	UG/L		U	100									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	DMETCLPTAL	ZINC	44.1	UG/L			20.0									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ALUMINUM	30.6	UG/L			200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ALUMINUM					200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ANTIMONY					60									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ANTIMONY	17.6	UG/L		UJ	60									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ARSENIC					10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ARSENIC	4.6	UG/L			10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	BARIUM	34.1	UG/L			200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	BARIUM					200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	BERYLLIUM	2.6	UG/L		U	5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	BERYLLIUM					5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	CADMIUM	3.6	UG/L		U	5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	CADMIUM					5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	CALCIUM	67400	UG/L			5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	CALCIUM					5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	CESIUM	1000	UG/L		U	1000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	CESIUM					1000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	CHROMIUM	4.9	UG/L		U	10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	CHROMIUM					10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	COBALT	4.4	UG/L		U	50									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	COBALT					50									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	COPPER	2.5	UG/L		U	25									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	COPPER					25									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	IRON	18.7	UG/L		U	100									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	IRON					100									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	LEAD					5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	LEAD	1.6	UG/L		U	5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	LITHIUM					100									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	LITHIUM	57.7	UG/L			100									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	MAGNESIUM					5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	MAGNESIUM	24200	UG/L			5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	MANGANESE	32.9	UG/L			15									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	MANGANESE					15									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	MERCURY					0.2									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	MOLYBDENUM					200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	MOLYBDENUM	33.1	UG/L			200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	NICKEL					40									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	NICKEL	5.5	UG/L		U	40									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	POTASSIUM	7190	UG/L			5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	POTASSIUM					5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	SELENIUM					5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	SELENIUM	6	UG/L		U	5									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	SILICON	2570	UG/L		J										
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	SILICON														
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	SILVER	4.4	UG/L		U	10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	SILVER					10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	SODIUM					5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	SODIUM	158000	UG/L			5000									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	STRONTIUM	1030	UG/L			200									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	STRONTIUM					200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	THALLIUM	1.1	UG/L		U	10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	THALLIUM					10									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	TIN	23.2	UG/L		U	200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETNOCLP	TIN					200									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	VANADIUM					50									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	VANADIUM	2.6	UG/L			50									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ZINC	9	UG/L		U	20									
2287	GW		G-2287-0524-02-1410	25-May-90		TRG	DMETCLPTAL	ZINC					20									
2287	GW	REAL	GW00143IT	14-Aug-90																		
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	ALUMINUM	36.7	UG/L		B	200.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	ANTIMONY	7	UG/L		U	60.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	ARSENIC	6	UG/L		B	10.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	BARIUM	34.5	UG/L		B	200.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	CALCIUM	79000	UG/L			5000.									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETNOCLP	CESIUM	76	UG/L		U	1000.									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	CHROMIUM	5	UG/L		U	10.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	COPPER	2	UG/L		U	25.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	SMETCLPTCL	CYANIDE	10	UG/L		U	10.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	IRON	60.2	UG/L		B	100.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETNOCLP	LITHIUM	72	UG/L		B	100.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	MAGNESIUM	28900	UG/L			5000.									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	MANGANESE	18.1	UG/L			15.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETNOCLP	MOLYBDENUM	30.4	UG/L		B	200.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	POTASSIUM	6680	UG/L			5000.									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	SILVER	3	UG/L		U	10.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	SODIUM	170000	UG/L			5000.									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETNOCLP	STRONTIUM	1190	UG/L			200.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		UN	10.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETNOCLP	TIN	29.4	UG/L		B	200.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	VANADIUM	4	UG/L		B	50.00									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DMETCLPTAL	ZINC	23.8	UG/L			20.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	ALUMINUM	34.6	UG/L		B	200.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	ANTIMONY	9.9	UG/L		B	60.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	ARSENIC	7	UG/L		B	10.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	BARIUM	36	UG/L		B	200.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	CALCIUM	82500	UG/L			5000.									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	CHROMIUM	3.6	UG/L		B	10.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	IRON	34	UG/L		B	100.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETNOCLP	LITHIUM	68.7	UG/L		B	100.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	MAGNESIUM	28900	UG/L			5000.									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	MANGANESE	22	UG/L			15.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETNOCLP	MOLYBDENUM	23.9	UG/L		B	200.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	POTASSIUM	7210	UG/L			5000.									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UN	5.000									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	SODIUM	188000	UG/L			5000.									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETNOCLP	STRONTIUM	1250	UG/L			200.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		BWN	10.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETNOCLP	TIN	13.2	UG/L		B	200.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DMETCLPTAL	ZINC	6.5	UG/L		B	20.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	ALUMINUM	11	UG/L		U	200.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	ARSENIC	11	UG/L			10.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	BARIUM	29.1	UG/L		B	200.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	CALCIUM	65100	UG/L			5000.									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	CHROMIUM	3	UG/L		U	10.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	IRON	21.9	UG/L		B	100.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		UW	3.000									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETNOCLP	LITHIUM	58.4	UG/L		B	100.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	MAGNESIUM	23800	UG/L			5000.									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	MANGANESE	11.8	UG/L		B	15.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETNOCLP	MOLYBDENUM	15.1	UG/L		B	200.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	POTASSIUM	15200	UG/L			5000.									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	SODIUM	165000	UG/L			5000.									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETNOCLP	STRONTIUM	1010	UG/L			200.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		B	10.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DMETCLPTAL	ZINC	13	UG/L		B	20.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	ALUMINUM	38	UG/L		B	200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	ALUMINUM	4080	UG/L			200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	ANTIMONY	24.3	UG/L		B	60.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	ANTIMONY	20.9	UG/L		B	60.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	ARSENIC	9	UG/L		B	10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	ARSENIC	13	UG/L			10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	BARIUM	31.3	UG/L		B	200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	BARIUM	60	UG/L		B	200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	CALCIUM	71000	UG/L			5000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	CALCIUM	72200	UG/L			5000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	CHROMIUM	113	UG/L			10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	CHROMIUM	7.3	UG/L		B	10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	COBALT	2	UG/L		U	50.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	COBALT	2.2	UG/L		B	50.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	COPPER	4.6	UG/L		B	25.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	COPPER	22.5	UG/L		B	25.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	IRON	4000	UG/L			100.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	IRON	14.9	UG/L		B	100.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	LEAD	5.4	UG/L			3.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETNOCLP	LITHIUM	67	UG/L		B	100.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETNOCLP	LITHIUM	64	UG/L		B	100.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	MAGNESIUM	25400	UG/L			5000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	MAGNESIUM	26300	UG/L			5000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	MANGANESE	17.4	UG/L			15.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	MANGANESE	96.6	UG/L			15.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETNOCLP	MOLYBDENUM	30.3	UG/L		B	200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETNOCLP	MOLYBDENUM	22.6	UG/L		B	200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	NICKEL	63.3	UG/L			40.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	POTASSIUM	6510	UG/L			5000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	POTASSIUM	6880	UG/L			5000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	SODIUM	167000	UG/L			5000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	SODIUM	177000	UG/L			5000.									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETNOCLP	STRONTIUM	999	UG/L			200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETNOCLP	STRONTIUM	1040	UG/L			200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	THALLIUM	2	UG/L		UW	10.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETNOCLP	TIN	39	UG/L		B	200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETNOCLP	TIN	31	UG/L		B	200.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	VANADIUM	2.5	UG/L		B	50.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	VANADIUM	12.1	UG/L		B	50.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	SMETCLPTCL	ZINC	144	UG/L			20.00									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DMETCLPTAL	ZINC	11.7	UG/L		B	20.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	3200	UG/L			200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	64.4	UG/L		B	200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	28.4	UG/L		B	60.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	29.2	UG/L		B	60.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	13	UG/L		W	10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	13	UG/L			10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	BARIUM	25.9	UG/L		B	200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	BARIUM	61.8	UG/L		B	200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	3.5	UG/L		B	5.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	2.3	UG/L		B	5.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2.4	UG/L		B	5.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	70000	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	68000	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	12.1	UG/L			10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	68	UG/L			10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	COBALT	5.5	UG/L		B	50.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	COPPER	24.8	UG/L		B	25.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	IRON	28.6	UG/L		B	100.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	IRON	3970	UG/L		N*	100.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	LEAD	6.4	UG/L			3.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETNOCLP	LITHIUM	55.7	UG/L		BE	100.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETNOCLP	LITHIUM	61.1	UG/L		B	100.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	24800	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	24000	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	93.6	UG/L			15.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	13.9	UG/L		B	15.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		UN	0.200									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	25.1	UG/L		B	200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	16.8	UG/L		B	200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	NICKEL	48.3	UG/L			40.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	NICKEL	17	UG/L		U	40.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	5670	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	6580	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	SILVER	2.3	UG/L		B	10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	SILVER	2.6	UG/L		B	10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	SODIUM	161000	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	SODIUM	159000	UG/L			5000.									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	1020	UG/L			200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	1080	UG/L			200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		UW	10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETNOCLP	TIN	17	UG/L		U	200.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	13.1	UG/L		B	50.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	7.9	UG/L		B	50.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	DMETCLPTAL	ZINC	11.7	UG/L		B	20.00									
2287	GW		GW01927IT	24-Oct-91	N	TRG	SMETCLPTCL	ZINC	154	UG/L		E	20.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	ALUMINUM	35.9	UG/L		B	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	ALUMINUM	1700	UG/L		*	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	ANTIMONY	8	UG/L		U	60.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	ANTIMONY	7	UG/L		U	60.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	ARSENIC	10.3	UG/L		S	10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	ARSENIC	11.4	UG/L		S	10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	BARIUM	34.8	UG/L		BE	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	BARIUM	43.6	UG/L		B	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	CADMIUM	2	UG/L		U	5.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	CALCIUM	61500	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	CALCIUM	61600	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	CHROMIUM	27.5	UG/L			10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	CHROMIUM	2	UG/L		U	10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	COBALT	3	UG/L		U	50.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	COPPER	11.1	UG/L		B	25.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	COPPER	1.3	UG/L		B	25.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	IRON	2410	UG/L			100.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	IRON	6.8	UG/L		BN*	100.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	LEAD	5.3	UG/L			3.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETNOCLP	LITHIUM	67.3	UG/L		B	100.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETNOCLP	LITHIUM	67.7	UG/L		B	100.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	MAGNESIUM	29400	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	MAGNESIUM	29400	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	MANGANESE	19.8	UG/L			15.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	MANGANESE	77.8	UG/L			15.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	MERCURY	0.24	UG/L			0.200									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	MERCURY	0.24	UG/L			0.200									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETNOCLP	MOLYBDENUM	18.6	UG/L		B	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETNOCLP	MOLYBDENUM	15.5	UG/L		B	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	NICKEL	2	UG/L		U	40.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	NICKEL	26.2	UG/L		B	40.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	POTASSIUM	6670	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	POTASSIUM	6410	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	SELENIUM	1	UG/L		UW	5.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	SELENIUM	1	UG/L		UW	5.000									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	SODIUM	177000	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	SODIUM	172000	UG/L			5000.									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETNOCLP	STRONTIUM	1220	UG/L			200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETNOCLP	STRONTIUM	1200	UG/L			200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	VANADIUM	6	UG/L		B	50.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	VANADIUM	9.1	UG/L		B	50.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	SMETCLPTCL	ZINC	101	UG/L			20.00									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	DMETCLPTAL	ZINC	6.7	UG/L		B	20.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N																	
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N																	
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N																	
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	ALUMINUM	0.0551	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	ARSENIC	0.005	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	BARIUM	0.0328	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	CALCIUM	98.4941	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	COPPER	0.0267	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	IRON	0.0268	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	LEAD	0.003	MG/L		J										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	LITHIUM	0.08	MG/L		J										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	MAGNESIUM	24.7129	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	MANGANESE	0.1107	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	MOLYBDENUM	0.02	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	POTASSIUM	14	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	SELENIUM	0.007	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	SILVER	0.0078	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	SODIUM	182.1679	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	STRONTIUM	1.1892	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	VANADIUM	0.0288	MG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	ALUMINUM	0.0773	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	BARIUM	0.0308	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	CALCIUM	98.769	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	CHROMIUM	0.0146	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	COPPER	0.0101	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	IRON	0.1262	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	LITHIUM	0.07	MG/L		J										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	MAGNESIUM	26.1184	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	MANGANESE	0.1349	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	MOLYBDENUM	0.0301	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	POTASSIUM	11	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	SILVER	0.0078	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	SODIUM	180.2115	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	STRONTIUM	1.286	MG/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFMS	ZINC	0.183	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	ALUMINUM	0.038	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	BARIUM	0.025	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	CALCIUM	95.7839	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	IRON	0.0203	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	MAGNESIUM	24.2141	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	MANGANESE	0.1562	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	POTASSIUM	13.2	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	SODIUM	158.2133	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	STRONTIUM	1.0768	MG/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFMS	ZINC	0.0335	MG/L												
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N																	
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N																	
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N																	
2386	GW		GW2386-05-22-89	22-May-89	Y																	
2386	GW		GW2386-08-31-89	31-Aug-89	Y																	
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	ALUMINUM	245	UG/L		/	200									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	BARIUM	383	UG/L		/	200									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	CALCIUM	294000	UG/L		/	5000									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	CESIUM	2500	UG/L		U	2500									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	COPPER	28.1	UG/L		/	25.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	LEAD	3	UG/L		U	3.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	LITHIUM	436	UG/L		/	100									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	MAGNESIUM	96000	UG/L		/	5000									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	MANGANESE	504	UG/L		/	15.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	POTASSIUM	239000	UG/L		/	5000									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	SODIUM	761000	UG/L		/	50000									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	STRONTIUM	2430	UG/L		/	100									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	TIN	108	UG/L		/	100									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFMS	ZINC	94.4	UG/L		/	20.0									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ALUMINUM	641	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ALUMINUM					200									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ANTIMONY					60									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ANTIMONY	26	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ARSENIC	4.8	UG/L		B										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ARSENIC					10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	BARIUM					200									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	BARIUM	28.7	UG/L		B										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	BERYLLIUM					5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	CADMIUM					5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	CALCIUM					5000									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	CALCIUM	94200	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	CESIUM	50	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	CESIUM					1000									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	CHROMIUM					10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	CHROMIUM	5	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	COBALT					50									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	COPPER	12.2	UG/L		B										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	COPPER					25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	IRON					100									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	IRON	454	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	LEAD					5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	LEAD	2	UG/L		UW										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	LITHIUM	62.4	UG/L		B										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	LITHIUM					100									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	MAGNESIUM	26100	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	MAGNESIUM					5000									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	MANGANESE	63.9	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	MANGANESE					15									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	MOLYBDENUM	35	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	MOLYBDENUM					200									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	NICKEL	40.9	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	NICKEL					40									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	POTASSIUM	6150	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	POTASSIUM					5000									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	SELENIUM					5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	SELENIUM	6	UG/L		UN*W										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	SILVER					10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	SILVER	6	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	SODIUM					5000									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	SODIUM	170000	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	STRONTIUM					200									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	STRONTIUM	1150	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	THALLIUM					10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	THALLIUM	15	UG/L		UNE										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	TIN					200									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETNOCLP	TIN	25	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	VANADIUM					50									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	VANADIUM	6	UG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ZINC	20.3	UG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	DMETCLPTAL	ZINC					20									
2386	GW		G-2386-0524-02-0910	25-May-90																		
2386	GW	REAL	GW00142IT	13-Aug-90	Y																	
2386	GW	REAL	GW00616IT	14-Nov-90	N																	
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	ALUMINUM	36.9	UG/L		B	200.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	ANTIMONY	13.9	UG/L		B	60.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	BARIUM	22.6	UG/L		B	200.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	CALCIUM	100000	UG/L			5000.									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	CHROMIUM	4.5	UG/L		B	10.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	IRON	16.1	UG/L		B	100.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETNOCLP	LITHIUM	62.7	UG/L		B	100.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	MAGNESIUM	26100	UG/L			5000.									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	MANGANESE	65.2	UG/L			15.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETNOCLP	MOLYBDENUM	7.6	UG/L		B	200.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	POTASSIUM	5490	UG/L			5000.									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UWN	5.000									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	SODIUM	171000	UG/L			5000.									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETNOCLP	STRONTIUM	1170	UG/L			200.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UWN	10.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETNOCLP	TIN	14.3	UG/L		B	200.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DMETCLPTAL	ZINC	8.3	UG/L		B	20.00									
2386	GW	REAL	GW01361IT	31-May-91	N																	
2386	GW	REAL	GW01561IT	01-Aug-91	N																	
2386	GW	REAL	GW01815IT	07-Oct-91	N																	
2386	GW	REAL	GW02224IT	13-Jan-92	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2387	GW	REAL	23-87-09-10-87	10-Sep-87	N	TRG	RFMS	ALUMINUM	0.0417	MG/L												
2486	GW		GW2486-09-24-87	24-Sep-87	Y																	
2486	GW		GW2486-12-05-87	05-Dec-87	Y																	
2486	GW		GW2486-03-16-88	16-Mar-88	Y																	
2486	GW		GW2486-05-23-88	23-May-88	Y																	
2486	GW		GW2486-09-08-88	08-Sep-88	Y																	
2486	GW		GW2486-11-22-88	22-Nov-88	Y																	
2486	GW		GW2486-02-27-89	27-Feb-89	Y																	
2486	GW		GW2486-05-22-89	22-May-89	Y																	
2486	GW		GW2486-08-31-89	31-Aug-89	Y																	
2486	GW		GW2486-11-06-89	06-Nov-89	Y																	
2486	GW		GW2486-01-17-90	17-Jan-90	Y																	
2486	GW		G-2486-0520-0	20-May-90																		
2486	GW		G-2486-0520-02	20-May-90	Y																	
2486	GW	REAL	GW00261IT	22-Aug-90	Y																	
2486	GW	REAL	GW00618IT	01-Nov-90	Y																	
2486	GW	REAL	GW01188IT	24-Apr-91	Y																	
2486	GW	REAL	GW01429IT	12-Jun-91	N																	
2486	GW	REAL	GW01488IT	03-Jul-91	Y																	
2486	GW	REAL	GW01850IT	01-Oct-91	Y																	
2486	GW		GW02223IT	13-Jan-92	Y																	
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U										
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	ANTIMONY	0.06	UG/ML		U	0.06									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	ARSENIC	0.01	UG/ML		U	0.01									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	BARIUM	0.021	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U	0.005									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	CADMIUM	0.005	UG/ML		U	0.005									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	CALCIUM	192.4488	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	CESIUM	0.2	UG/ML		U	0.2									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	IRON	0.0069	MG/L		U										
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	LEAD	0.005	UG/ML		U	0.005									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	MAGNESIUM	78.701	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	MANGANESE	0.2537	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	MERCURY	0.0002	UG/ML		U	0.000									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	MOLYBDENUM	0.0404	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	NICKEL	0.1249	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	POTASSIUM	25	UG/ML			5.0									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	SELENIUM	0.005	UG/ML		U	0.005									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	SODIUM	247.423	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	STRONTIUM	2.5688	MG/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	THALLIUM	0.01	UG/ML		U	0.01									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFMS	ZINC	0.07	UG/ML			0.02									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U	0.029									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	ANTIMONY	0.06	MG/L		U	0.06									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	0.01									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	BARIUM	0.0301	MG/L			0.010									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U	0.005									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	CADMIUM	0.005	MG/L		U	0.005									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	CALCIUM	268.7477	MG/L			0.750									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	CESIUM	0.2	MG/L		U	0.2									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U	0.010									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	COBALT	0.022	MG/L		U	0.022									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	COPPER	0.0063	MG/L		U	0.006									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	IRON	0.0069	MG/L		U	0.006									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	LEAD	0.005	MG/L		U	0.005									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	MAGNESIUM	107.3566	MG/L			0.020									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	MANGANESE	0.4067	MG/L			0.005									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	MERCURY	0.0003	MG/L			0.000									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	MOLYBDENUM	0.0376	MG/L			0.022									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	NICKEL	0.2102	MG/L			0.037									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	POTASSIUM	17	MG/L			5.0									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	0.005									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U	0.007									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	SODIUM	308.8792	MG/L			2.100									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	STRONTIUM	3.2158	MG/L			0.020									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	0.01									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U	0.024									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFMS	ZINC	0.0323	MG/L			0.020									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	BARIUM	0.0412	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	CADMIUM	0.0003	MG/L		J										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	CALCIUM	209.3199	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	CHROMIUM	0.0158	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	COPPER	0.0082	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	IRON	0.0069	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	MAGNESIUM	101.2028	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	MANGANESE	0.1711	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	MOLYBDENUM	0.0228	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	NICKEL	0.1005	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	POTASSIUM	18	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	SODIUM	280.0023	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	STRONTIUM	3.1179	MG/L												
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFMS	ZINC	0.0237	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	ALUMINUM	0.0675	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	ALUMINUM	0.082	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	ARSENIC	0.021	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	ARSENIC	0.019	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	BARIUM	0.0278	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	BARIUM	0.0214	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	CALCIUM	233.6315	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	CALCIUM	240.9251	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	CHROMIUM	0.0378	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	CHROMIUM	0.0139	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	COPPER	0.0307	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	COPPER	0.0284	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	IRON	0.0514	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	IRON	0.0228	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	LITHIUM	0.2	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	LITHIUM	0.3	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	MAGNESIUM	100.4831	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	MAGNESIUM	100.3111	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	MANGANESE	0.1493	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	MANGANESE	0.1532	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	MOLYBDENUM	0.0515	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	MOLYBDENUM	0.0227	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	NICKEL	0.0757	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	NICKEL	0.0584	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	POTASSIUM	15.3	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	POTASSIUM	15.5	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	SELENIUM	0.002	MG/L		J										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	SILVER	0.0333	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	SODIUM	282.646	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	SODIUM	293.8468	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	STRONTIUM	3.145	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	STRONTIUM	3.163	MG/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFMS	ZINC	0.0315	MG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFMS	ZINC	0.0232	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	ALUMINUM	0.0446	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	ANTIMONY	0.02	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	BARIUM	0.0223	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	BERYLLIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	CADMIUM	0.001	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	CALCIUM	209.6097	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	CHROMIUM	0.0161	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	COPPER	0.0108	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	IRON	0.0785	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	LITHIUM	0.18	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	MAGNESIUM	85.18	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	MANGANESE	0.1504	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	POTASSIUM	15	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	SODIUM	259.1834	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	STRONTIUM	3.043	MG/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	VANADIUM	0.024	MG/L		U										
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFMS	ZINC	0.0635	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	ALUMINUM	0.0824	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	ANTIMONY	0.034	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	BARIUM	0.0193	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	CALCIUM	195.7517	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	COPPER	0.0069	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	IRON	0.0069	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	MAGNESIUM	98.1038	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	MANGANESE	0.1316	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	POTASSIUM	12.4	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	SELENIUM	0.003	MG/L		J										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	SODIUM	227.6937	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	STRONTIUM	2.5189	MG/L												
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFMS	ZINC	0.02	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	ALUMINUM	0.029	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	ALUMINUM	0.0329	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	ANTIMONY	0.1299	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	ANTIMONY	0.1189	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	ARSENIC	0.005	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	BARIUM	0.021	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	BARIUM	0.0316	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	CALCIUM	240.2633	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	CALCIUM	210.1074	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	CESIUM	0.02	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	CHROMIUM	0.0258	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	CHROMIUM	0.0146	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	IRON	0.0171	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	IRON	0.0174	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	LEAD	0.005	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	MAGNESIUM	94.1822	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	MAGNESIUM	95.5636	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	MANGANESE	0.1448	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	MANGANESE	0.1434	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	POTASSIUM	15	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	POTASSIUM	15	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	SODIUM	295.3115	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	SODIUM	295.6885	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	STRONTIUM	3.5788	MG/L												
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	STRONTIUM	0.3581	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFMS	ZINC	0.034	MG/L												
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFMS	ZINC	0.0567	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	ALUMINUM	0.0864	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	ANTIMONY	0.108	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	0.01									
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	BARIUM	0.0238	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	BERYLLIUM	0.001	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	CALCIUM	249.0929	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	CESIUM	1	MG/L		U	1.0									
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	CHROMIUM	0.01	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	COBALT	0.022	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	COPPER	0.0063	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	IRON	0.0892	MG/L		N										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	LEAD	0.005	MG/L		U	0.005									
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	MAGNESIUM	92.5963	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	MANGANESE	0.1633	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	MOLYBDENUM	0.022	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	NICKEL	0.037	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	POTASSIUM	9.9	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	0.005									
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	SILVER	0.0076	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	SODIUM	295.4914	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	STRONTIUM	3.3828	MG/L												
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	0.01									
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	VANADIUM	0.036	MG/L		U										
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFMS	ZINC	0.1052	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	ALUMINUM	0.1539	MG/L		B										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	ARSENIC	1	UG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	BARIUM	0.0221	MG/L		B										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	CALCIUM	270.8268	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	CESIUM	5	UG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	CHROMIUM	0.0189	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	COPPER	0.0304	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	IRON	0.1533	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	LEAD	9.9	UG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	MAGNESIUM	111.7478	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	MANGANESE	0.1165	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	NICKEL	0.0239	MG/L		B										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	POTASSIUM	11.2	UG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	SELENIUM	1	UG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	SODIUM	347.1526	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	STRONTIUM	3.7808	MG/L												
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	THALLIUM	1	UG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFMS	ZINC	0.0368	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	ALUMINUM	0.0331	MG/L		J										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	ARSENIC	0.001	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	BARIUM	0.0189	MG/L		J										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	CALCIUM	234.5734	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	CESIUM	0.2	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	CHROMIUM	0.009	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	COPPER	0.0967	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	LEAD	0.001	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	MAGNESIUM	95.6273	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	MANGANESE	0.1402	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	MOLYBDENUM	0.027	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	NICKEL	0.0442	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	POTASSIUM	11.7	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	SELENIUM	0.001	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	SODIUM	288.7643	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	STRONTIUM	3.3004	MG/L												
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	THALLIUM	0.001	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	VANADIUM	0.034	MG/L		U										
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFMS	ZINC	0.0288	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	ALUMINUM	0.1003	MG/L		J										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	ANTIMONY	0.05	MG/L		U										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	BARIUM	0.0189	MG/L		J										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	BERYLLIUM	0.002	MG/L		U										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	CADMIUM	0.005	MG/L		U										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	CALCIUM	248.1543	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	CHROMIUM	0.0108	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	COBALT	0.029	MG/L		U										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	COPPER	0.004	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	IRON	0.035	MG/L		U										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	MAGNESIUM	88.6022	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	MANGANESE	0.1428	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	MOLYBDENUM	0.0385	MG/L		J										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	NICKEL	0.0758	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	SILVER	0.004	MG/L		U										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	SODIUM	284.6381	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	STRONTIUM	3.1648	MG/L												
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	VANADIUM	0.0358	MG/L		J										
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFMS	ZINC	0.0238	MG/L												
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N	TRG	RFMS	ARSENIC	0.01	MG/L		U	10.0									
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N	TRG	RFMS	CESIUM	2.5	MG/L		U	2500									
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N	TRG	RFMS	LEAD	0.003	MG/L		U	3.0									
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N	TRG	RFMS	MERCURY	0.0002	MG/L		U	0.20									
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N	TRG	RFMS	POTASSIUM	9.65	MG/L			5000									
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N	TRG	RFMS	SELENIUM	0.005	MG/L		U	5.0									
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N	TRG	RFMS	THALLIUM	0.01	MG/L		U	10.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	CALCIUM	22700	UG/L			5000									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	CESIUM	2500	UG/L		U	2500									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	LEAD	3	UG/L		U	3.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	LITHIUM	172	UG/L			100									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	MAGNESIUM	93400	UG/L			5000									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	MANGANESE	87.5	UG/L			15.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	MOLYBDENUM	0.1	MG/L		U	100									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	POTASSIUM	10100	UG/L			5000									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	SODIUM	278000	UG/L			5000									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	STRONTIUM	2870	UG/L			100									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
2586	GW	REAL	G25861189004	08-Nov-89	N	TRG	RFMS	ZINC	20	UG/L		U	20.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	CALCIUM	227000	UG/L			5000									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETNOCLP	LITHIUM	146	UG/L			100									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	MAGNESIUM	96700	UG/L			5000									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	MANGANESE	63.9	UG/L			15.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	POTASSIUM	9120	UG/L			5000									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	SELENIUM	50	UG/L		U	50.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	SODIUM	302000	UG/L			5000									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETNOCLP	STRONTIUM	3030	UG/L			100									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETNOCLP	TIN	142	UG/L			100									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	CALCIUM	221000	UG/L			5000									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETNOCLP	LITHIUM	189	UG/L			100									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	MAGNESIUM	93200	UG/L			5000									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	MANGANESE	57.6	UG/L			15									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	POTASSIUM	6870	UG/L			5000									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETNOCLP	SILICON	3080	UG/L			100									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	SODIUM	294000	UG/L			5000									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETNOCLP	STRONTIUM	3050	UG/L			100									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	DMETCLPTAL	ZINC	22.7	UG/L			20									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	128	UG/L		B	200.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	53.7	UG/L		B	60.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	BARIUM	16	UG/L		B	200.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	6.1	UG/L			5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	237000	UG/L			5000.									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	45.1	UG/L			10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	COBALT	9.5	UG/L		B	50.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	COPPER	26.4	UG/L			25.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	IRON	20.9	UG/L		B	100.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETNOCLP	LITHIUM	194	UG/L			100.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	94600	UG/L			5000.									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	62.7	UG/L			15.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	34.3	UG/L		B	200.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	NICKEL	27.4	UG/L		B	40.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	9000	UG/L			5000.									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	1	UG/L		BW	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	SILVER	15.4	UG/L			10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	SODIUM	261000	UG/L			5000.									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	2970	UG/L			200.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETNOCLP	TIN	108	UG/L		B	200.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	28.6	UG/L		B	50.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	DMETCLPTAL	ZINC	40.1	UG/L			20.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	ALUMINUM	128	UG/L		B	200.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	ANTIMONY	51.9	UG/L		B	60.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		UW	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	BARIUM	17.3	UG/L		BE	200.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	CADMIUM	4	UG/L		B	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	CALCIUM	240000	UG/L			5000.									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETNOCLP	CESIUM	300	UG/L		B	1000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	CHROMIUM	30.5	UG/L			10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	COBALT	11	UG/L		B	50.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	COPPER	31	UG/L			25.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	IRON	86.3	UG/L		B	100.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	LEAD	4.9	UG/L			3.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETNOCLP	LITHIUM	220	UG/L			100.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	MAGNESIUM	93100	UG/L			5000.									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	MANGANESE	24.3	UG/L			15.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETNOCLP	MOLYBDENUM	35.5	UG/L		B	200.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	NICKEL	28.3	UG/L		B	40.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	POTASSIUM	6760	UG/L			5000.									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	SELENIUM	3	UG/L		BWN	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	SILVER	9.1	UG/L		B	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	SODIUM	279000	UG/L		E	5000.									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETNOCLP	STRONTIUM	2980	UG/L			200.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UW	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETNOCLP	TIN	88.8	UG/L		B	200.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	VANADIUM	17.4	UG/L		B	50.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DMETCLPTAL	ZINC	31.5	UG/L			20.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	ALUMINUM	127	UG/L		B	200.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	ANTIMONY	60.1	UG/L			60.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	BARIUM	14.8	UG/L		B	200.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	CADMIUM	5.7	UG/L			5.000									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	CALCIUM	241000	UG/L			5000.									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETNOCLP	CESIUM	42.2	UG/L		B	1000.									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	CHROMIUM	36.8	UG/L			10.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	COBALT	13	UG/L		B	50.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	COPPER	12.1	UG/L		B	25.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	SMETCLPTCL	CYANIDE	3.5	UG/L		UN	10.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	IRON	24.6	UG/L		B	100.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETNOCLP	LITHIUM	184	UG/L			100.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	MAGNESIUM	91400	UG/L			5000.									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	MANGANESE	28.5	UG/L			15.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETNOCLP	MOLYBDENUM	38.9	UG/L		B	200.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	NICKEL	30.7	UG/L		B	40.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	POTASSIUM	8920	UG/L			5000.									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	SILVER	9.7	UG/L		B	10.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	SODIUM	298000	UG/L			5000.									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETNOCLP	STRONTIUM	3000	UG/L			200.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		BWN	10.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETNOCLP	TIN	104	UG/L		B	200.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	VANADIUM	20.7	UG/L		B	50.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DMETCLPTAL	ZINC	84.5	UG/L		E	20.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	ALUMINUM	98.3	UG/L		B	200.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	ANTIMONY	59.1	UG/L		B	60.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	BARIUM	14.7	UG/L		B	200.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	CALCIUM	234000	UG/L			5000.									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	CHROMIUM	7	UG/L		B	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	IRON	37.6	UG/L		B	100.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETNOCLP	LITHIUM	198	UG/L			100.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	MAGNESIUM	94000	UG/L			5000.									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	MANGANESE	39.4	UG/L			15.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETNOCLP	MOLYBDENUM	14.9	UG/L		B	200.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	NICKEL	7.8	UG/L		B	40.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	POTASSIUM	8570	UG/L			5000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	SODIUM	289000	UG/L			5000.									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETNOCLP	STRONTIUM	3130	UG/L			200.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETNOCLP	TIN	46	UG/L		B	200.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DMETCLPTAL	ZINC	205	UG/L			20.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	ALUMINUM	98.9	UG/L		B	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	ALUMINUM	2310	UG/L		*	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	ANTIMONY	97	UG/L			60.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	ANTIMONY	62.6	UG/L		N	60.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		UN	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	BARIUM	14.6	UG/L		B	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	BARIUM	29.6	UG/L		B	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	CADMIUM	1.5	UG/L		B	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	CADMIUM	2.1	UG/L		B	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	CALCIUM	232000	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	CALCIUM	223000	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETNOCLP	CESIUM	70	UG/L		B	1000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	CHROMIUM	29.5	UG/L		*	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	CHROMIUM	20.4	UG/L			10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	COBALT	3.6	UG/L		B	50.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	COBALT	5.2	UG/L		B	50.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	COPPER	8.7	UG/L		B	25.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	COPPER	9.1	UG/L		B	25.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	IRON	40	UG/L		B	100.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	IRON	2670	UG/L		*	100.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	LEAD	3.6	UG/L		SN*	3.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETNOCLP	LITHIUM	187	UG/L			100.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETNOCLP	LITHIUM	193	UG/L			100.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	MAGNESIUM	89000	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	MAGNESIUM	92800	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	MANGANESE	30.4	UG/L			15.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	MANGANESE	42	UG/L			15.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETNOCLP	MOLYBDENUM	15.7	UG/L		B	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETNOCLP	MOLYBDENUM	16.3	UG/L		B	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	NICKEL	9.3	UG/L		B	40.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	NICKEL	18.3	UG/L		B	40.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	POTASSIUM	7430	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	POTASSIUM	8020	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		BW	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	SODIUM	292000	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	SODIUM	299000	UG/L			5000.									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETNOCLP	STRONTIUM	2950	UG/L			200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETNOCLP	STRONTIUM	2800	UG/L			200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	THALLIUM	20	UG/L		UWN	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETNOCLP	TIN	118	UG/L		B	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETNOCLP	TIN	94.7	UG/L		B	200.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	VANADIUM	9.7	UG/L		B	50.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	VANADIUM	4.4	UG/L		B	50.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DMETCLPTAL	ZINC	27.8	UG/L			20.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	SMETCLPTCL	ZINC	29.4	UG/L			20.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	4000	UG/L		N*	200.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	71.2	UG/L			60.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		B	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	BARIUM	42.6	UG/L		B	200.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	3.6	UG/L		B	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	5.7	UG/L			5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	238000	UG/L			5000.									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	47.2	UG/L			10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	COBALT	6.1	UG/L		B	50.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	COPPER	22.9	UG/L		B	25.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	IRON	5720	UG/L		*	100.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	LEAD	8.4	UG/L			3.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETNOCLP	LITHIUM	179	UG/L			100.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	93200	UG/L			5000.									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	62.9	UG/L			15.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	18.3	UG/L		B	200.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	NICKEL	31.6	UG/L		B	40.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	8020	UG/L			5000.									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	SILVER	3.4	UG/L		B	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	SODIUM	283000	UG/L			5000.									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	3100	UG/L			200.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETNOCLP	TIN	17.9	UG/L		B	200.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	22.2	UG/L		B	50.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	SMETCLPTCL	ZINC	57.5	UG/L		E	20.00									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	ALUMINUM	99.3	UG/L		B	200									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		UW	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	BARIUM	17.6	UG/L		B	200									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	CALCIUM	245000	UG/L			5000									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	CHROMIUM	2	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	COPPER	1	UG/L		U	25									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	IRON	2.3	UG/L		B	100									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETNOCLP	LITHIUM	195	UG/L			100									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	MAGNESIUM	97000	UG/L			5000									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	MANGANESE	26.3	UG/L			15									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		UN	0									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETNOCLP	MOLYBDENUM	6.9	UG/L		B	200									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	NICKEL	10.4	UG/L		B	40									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	POTASSIUM	6350	UG/L			5000									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	SELENIUM	1.3	UG/L		BW	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	SODIUM	285000	UG/L			5000									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETNOCLP	STRONTIUM	3160	UG/L			200									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	VANADIUM	11.7	UG/L		B	50									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	DMETCLPTAL	ZINC	43.5	UG/L			20									
3386	GW		GW3386-09-24-87	24-Sep-87	Y																	
3386	GW		GW3386-12-05-87	05-Dec-87	Y																	
3386	GW		GW3386-03-07-88	07-Mar-88	Y																	
3386	GW		GW3386-05-02-88	02-May-88	Y																	
3386	GW		GW3386-08-12-88	12-Aug-88	Y																	
3386	GW		GW3386-11-08-88	08-Nov-88	Y																	
3386	GW		GW3386-02-09-89	09-Feb-89	Y																	
3386	GW		GW3386-05-03-89	03-May-89	Y																	
3386	GW		GW3386-08-09-89	09-Aug-89	Y																	
3386	GW		GW3386-08-15-89	15-Aug-89	Y																	
3386	GW		GW3386-11-16-89	16-Nov-89	Y																	
3386	GW		GW3386-01-17-90	17-Jan-90	Y																	
3386	GW		G-3386-0516-02-1448	17-May-90																		
3386	GW	REAL	GW00102IT	03-Aug-90	Y																	
3386	GW	REAL	GW00657IT	07-Nov-90	Y																	
3386	GW	REAL	GW00832IT	04-Jan-91	Y																	
3386	GW	REAL	GW01411IT	12-Jun-91	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
3386	GW	REAL	GW01639IT	05-Aug-91	Y																	
3386	GW	REAL	GW01853IT	01-Oct-91	Y																	
3386	GW	REAL	GW02553IT	03-Mar-92	Y																	
3887	GW		GW3887-03-16-88	16-Mar-88	Y																	
3887	GW		GW3887-05-17-88	17-May-88	Y																	
3887	GW		GW3887-09-06-88	06-Sep-88	Y																	
3887	GW		GW3887-11-22-88	22-Nov-88	Y																	
3887	GW		GW3887-02-27-89	27-Feb-89	Y																	
3887	GW		GW3887-05-17-89	17-May-89	Y																	
3887	GW		GW3887-08-31-89	31-Aug-89	Y																	
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	CALCIUM	99900	UG/L			5000									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	COPPER	45.5	UG/L			25.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	IRON	1430	UG/L			100									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	LEAD	5	UG/L		U	5.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	MAGNESIUM	82800	UG/L			5000									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	MANGANESE	521	UG/L			15.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	NICKEL	2980	UG/L			40.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	SODIUM	230000	UG/L			5000									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	STRONTIUM	1790	UG/L			1000									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFMS	ZINC	512	UG/L			20.0									
3887	GW	REAL	G38870290001	28-Feb-90	N																	
3887	GW		G-3887-0521-02-1345	23-May-90																		
3887	GW	REAL	GW00121IT	23-Aug-90	N																	
3887	GW	REAL	GW00513IT	08-Nov-90	N																	
3887	GW	REAL	GW01192IT	25-Apr-91	N																	
3887	GW	REAL	GW01384IT	05-Jun-91	N																	
3887	GW	REAL	GW01609IT	31-Jul-91	N																	
3887	GW	REAL	GW01841IT	10-Oct-91	Y																	
3887	GW	REAL	GW02235IT	22-Jan-92	N																	
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N																	
5687	GW	REAL	56-87-05-23-88	23-May-88	N																	
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N																	
5687	GW		GW5687-11-28-88	28-Nov-88	Y																	
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N																	
5687	GW	REAL	56-87-05-22-89	22-May-89	N																	
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N																	
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	CALCIUM	139000	UG/L			5000									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	COPPER	192	UG/L			25.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	LEAD	50	UG/L		U	5.0									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	MAGNESIUM	15700	UG/L			5000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE Vunit
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	MANGANESE	78.1	UG/L			15.0								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	MERCURY	0.27	UG/L			0.20								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	NICKEL	164	UG/L			40.0								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	SODIUM	271000	UG/L			5000								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	TIN	100	UG/L		U	100								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0								
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFMS	ZINC	1500	UG/L			20.0								
5687	GW	REAL	G56870290001	15-Feb-90	N																
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	CALCIUM	140000	UG/L			5000								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETNOCLP	CESIUM	2500	UG/L		U	2500								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	COPPER	109	UG/L			25								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	LEAD	170	UG/L			60								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	MAGNESIUM	16000	UG/L			5000								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	MANGANESE	15	UG/L		U	15								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	NICKEL	63.3	UG/L			40								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETNOCLP	SILICON	6100	UG/L			100								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	SODIUM	287000	UG/L			5000								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETNOCLP	STRONTIUM	552	UG/L			100								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50								
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	DMETCLPTAL	ZINC	638	UG/L			20								
5687	GW	REAL	GW00055IT	31-Jul-90	N																
5687	GW	REAL	GW00565IT	23-Oct-90	N																
5687	GW	REAL	GW00851IT	09-Jan-91	N																
5687	GW	REAL	GW01348IT	30-May-91	N																
5687	GW	REAL	GW01578IT	24-Jul-91	N																
5687	GW	REAL	GW01808IT	04-Oct-91	N																
5687	GW	REAL	GW02203IT	10-Jan-92	N																
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	CALCIUM	70200	UG/L			5000								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	IRON	100	UG/L		U	100								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	LEAD	5	UG/L		U	5.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	MAGNESIUM	16800	UG/L			5000								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	MANGANESE	15	UG/L		U	15.0								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100								
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	SODIUM	71700	UG/L			5000									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFMS	ZINC	20	UG/L		U	20.0									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N																	
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	ALUMINUM	24.7	UG/L		B	10.5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	ANTIMONY	18.3	UG/L		U	18.3									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	ARSENIC	0.9	UG/L		U	0.9									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	BARIUM	67.7	UG/L		B	9.7									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	0.9	UG/L		U	0.9									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	CADMIUM	4.4	UG/L		U	4.4									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	CALCIUM	77600	UG/L			15.7									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETNOCLP	CESIUM	1000	UG/L		U	1000									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	CHROMIUM	6.6	UG/L		U	6.6									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	COBALT	3.3	UG/L		U	3.3									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	COPPER	5.1	UG/L		B	4.7									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	IRON	30.4	UG/L		B	13.2									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	LEAD	2.5	UG/L		B	1.0									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETNOCLP	LITHIUM	18.1	UG/L		B	2.0									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	18800	UG/L			51.8									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	MANGANESE	2.2	UG/L		B	1.2									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	MERCURY	0.34	UG/L			0.2									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	5.9	UG/L		U	5.9									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	NICKEL	4.7	UG/L		U	4.7									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	POTASSIUM	723	UG/L		B	70									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	SELENIUM	1.7	UG/L		U	1.7									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETNOCLP	SILICON	5030	UG/L			20.4									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	SILVER	4.5	UG/L		U	4.5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	SODIUM	66200	UG/L			15.5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	THALLIUM	3.5	UG/L		B	1.6									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETNOCLP	TIN	30.2	UG/L		U	30.2									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETNOCLP	TIN	54.2	UG/L		B	13.1									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	VANADIUM	1.3	UG/L		B	1.2									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	DMETCLPTAL	ZINC	4.6	UG/L		B	2.9									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	42.1	UG/L		B	200.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	10	UG/L		U	60.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	BARIUM	89.5	UG/L		B	200.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	75600	UG/L		E	5000.									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	8.7	UG/L		B	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	IRON	15.6	UG/L		B	100.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETNOCLP	LITHIUM	28.5	UG/L		B	100.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	16400	UG/L		E	5000.									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	2.6	UG/L		B	15.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	2.8	UG/L		B	200.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	997	UG/L		BE	5000.									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		B	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	SODIUM	76000	UG/L		E	5000.									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	538	UG/L		E	200.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETNOCLP	TIN	18	UG/L		B	200.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	8.6	UG/L		B	50.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	DMETCLPTAL	ZINC	2	UG/L		UE	20.00									
P207389	GW	REAL	GW00769IT	18-Dec-90	N	TRG	DMETCLPTAL	ALUMINUM	20	UG/L		U	200									
P207389	GW	REAL	GW00769IT	18-Dec-90	N	TRG	DMETCLPTAL	ANTIMONY	22	UG/L		U	60									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	BARIUM	108	UG/L		B	200									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	CALCIUM	91400	UG/L			5000									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETNOCLP	CESIUM	500	UG/L		U	1000									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	CHROMIUM	4	UG/L		U	10									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	COPPER	5	UG/L		U	25									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	IRON	5	UG/L		B	100									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETNOCLP	LITHIUM	27.5	UG/L		B	100									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	MAGNESIUM	21300	UG/L			5000									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	MANGANESE	1.2	UG/L		B	15									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETNOCLP	MOLYBDENUM	9	UG/L		U	200									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	NICKEL	9	UG/L		U	40									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	POTASSIUM	1660	UG/L		B	5000									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	SILVER	6.3	UG/L		B	10									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	SODIUM	84300	UG/L			5000									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETNOCLP	STRONTIUM	528	UG/L			200									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETNOCLP	TIN	68.6	UG/L		B	200									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	VANADIUM	7.9	UG/L		B	50									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	DMETCLPTAL	ZINC	13.6	UG/L		B	20									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ALUMINUM	52	UG/L		B	200.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ANTIMONY	8	UG/L		U	60.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	BARIUM	97.4	UG/L		B	200.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	CALCIUM	84900	UG/L			5000.									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	CHROMIUM	5	UG/L		U	10.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	COPPER	2	UG/L		U	25.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	SMETCLPTCL	CYANIDE	3.5	UG/L		U	10.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	IRON	13.7	UG/L		B	100.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	LITHIUM	11.5	UG/L		B	100.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	MAGNESIUM	20800	UG/L			5000.									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	MANGANESE	1.8	UG/L		B	15.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	MERCURY	0.56	UG/L			0.200									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	POTASSIUM	884	UG/L		B	5000.									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	SELENIUM	3	UG/L		B	5.000									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	SILVER	3	UG/L		U	10.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	SODIUM	70000	UG/L			5000.									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	STRONTIUM	624	UG/L			200.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		U	10.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	TIN	11	UG/L		U	200.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	VANADIUM	4.1	UG/L		B	50.00									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ZINC	19.3	UG/L		B	20.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	ALUMINUM	17.8	UG/L		B	200.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	BARIUM	108	UG/L		B	200.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	CALCIUM	91300	UG/L			5000.									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	CHROMIUM	3	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	IRON	53.6	UG/L		B	100.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETNOCLP	LITHIUM	19.2	UG/L		B	100.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	22000	UG/L			5000.									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	MANGANESE	1	UG/L		U	15.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	POTASSIUM	772	UG/L		B	5000.									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		B	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	SODIUM	64800	UG/L			5000.									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETNOCLP	STRONTIUM	671	UG/L			200.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETNOCLP	TIN	12.6	UG/L		B	200.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	DMETCLPTAL	ZINC	4.1	UG/L		B	20.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	ALUMINUM	36.6	UG/L		B	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	ALUMINUM	77.2	UG/L		B*	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	ANTIMONY	44.5	UG/L		B	60.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	ANTIMONY	35.9	UG/L		B	60.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	BARIUM	102	UG/L		B	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	BARIUM	111	UG/L		B	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	CADMIUM	1.6	UG/L		B	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	CALCIUM	91200	UG/L			5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	CALCIUM	85500	UG/L			5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	CHROMIUM	13.3	UG/L			10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	CHROMIUM	14.6	UG/L			10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	COBALT	5	UG/L		B	50.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	COBALT	2	UG/L		U	50.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	COPPER	6.4	UG/L		B	25.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	COPPER	6.6	UG/L		B	25.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	IRON	30.6	UG/L		B	100.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	IRON	63.2	UG/L		B*	100.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	LEAD	1	UG/L		U	3.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETNOCLP	LITHIUM	19.3	UG/L		B	100.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETNOCLP	LITHIUM	20.6	UG/L		B	100.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	MAGNESIUM	21600	UG/L			5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	MAGNESIUM	20700	UG/L			5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	MANGANESE	3.7	UG/L		B*	15.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	MANGANESE	2.7	UG/L		B	15.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		UN	0.200									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETNOCLP	MOLYBDENUM	5.3	UG/L		B	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETNOCLP	MOLYBDENUM	4.7	UG/L		B	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	NICKEL	4.7	UG/L		B	40.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	POTASSIUM	1030	UG/L		B	5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	POTASSIUM	1020	UG/L		B	5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		BW	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		B	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	SILVER	2.4	UG/L		B	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	SODIUM	67100	UG/L			5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	SODIUM	63100	UG/L			5000.									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETNOCLP	STRONTIUM	615	UG/L			200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETNOCLP	STRONTIUM	567	UG/L			200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UWN	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETCLPTCL	THALLIUM	20	UG/L		UW	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETNOCLP	TIN	40.7	UG/L		B	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	SMETNOCLP	TIN	36.3	UG/L		B	200.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	DMETCLPTAL	VANADIUM	3.8	UG/L		B	50.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GW01616/T	07-Aug-91	N	TRG	SMETCLPTCL	VANADIUM	4.5	UG/L		B	50.00									
P207389	GW	REAL	GW01616/T	07-Aug-91	N	TRG	DMETCLPTAL	ZINC	18	UG/L		B	20.00									
P207389	GW	REAL	GW01616/T	07-Aug-91	N	TRG	SMETCLPTCL	ZINC	25.1	UG/L			20.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	49.9	UG/L		B	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	97.9	UG/L		B*	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	51.9	UG/L		B	60.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	55.9	UG/L		B	60.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		UN	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	BARIUM	105	UG/L		B	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	BARIUM	103	UG/L		B	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	3.1	UG/L		B	5.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	3.6	UG/L		B	5.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	85400	UG/L			5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	89000	UG/L			5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	16.3	UG/L			10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	15.5	UG/L			10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	COBALT	4.6	UG/L		B	50.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	COBALT	4.6	UG/L		B	50.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	COPPER	7	UG/L		B	25.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	COPPER	3.5	UG/L		B	25.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	IRON	6.6	UG/L		B	100.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	IRON	139	UG/L			100.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	LEAD	1	UG/L		UW	3.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETNOCLP	LITHIUM	17	UG/L		B	100.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETNOCLP	LITHIUM	17.6	UG/L		B	100.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	21100	UG/L			5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	20200	UG/L			5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	3.9	UG/L		B	15.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	3.2	UG/L		B	15.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	6.3	UG/L		B	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	7.7	UG/L		B	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	NICKEL	17	UG/L		U	40.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	NICKEL	17	UG/L		U	40.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	982	UG/L		B	5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	1000	UG/L		B	5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		UW	5.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		B	5.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	SILVER	3.8	UG/L		B	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	SILVER	3.5	UG/L		B	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	SODIUM	61300	UG/L			5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	SODIUM	56500	UG/L			5000.									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	637	UG/L			200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	614	UG/L			200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		UWN	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETNOCLP	TIN	22.4	UG/L		B	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETNOCLP	TIN	28.4	UG/L		B	200.0									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	7.4	UG/L		B	50.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	7.1	UG/L		B	50.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	DMETCLPTAL	ZINC	21.4	UG/L			20.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	SMETCLPTCL	ZINC	20.5	UG/L		E	20.00									
P207389	GW	REAL	GW02258/T	04-Mar-92	N																	
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	CALCIUM	90200	UG/L			5000									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	LEAD	5	UG/L		U	5.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	MAGNESIUM	23400	UG/L			5000									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	MANGANESE	167	UG/L			15.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	SODIUM	41700	UG/L			5000									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	THALLIUM	40	UG/L		U	40.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
P207489	GW	REAL	GSEP02890989001	20-Sep-89	N	TRG	RFMS	ZINC	25	UG/L			20.0									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ALUMINUM	37.9	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ALUMINUM					200									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ANTIMONY	26	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ANTIMONY					60									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ARSENIC					10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ARSENIC	2	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	BARIUM					200									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	BARIUM	120	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	BERYLLIUM					5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	CADMIUM					5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	CADMIUM	2	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	CALCIUM	87600	MG/KG												
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	CALCIUM					5000									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	CESIUM					1000									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	CESIUM	50	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	CHROMIUM	5	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	CHROMIUM					10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	COBALT					50									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	COBALT	4	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	COPPER					25									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	COPPER	7.9	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	CYANIDE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	IRON	34.6	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	IRON					100									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	LEAD	1	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	LEAD					5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	LITHIUM	13.3	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	LITHIUM					100									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	MAGNESIUM					5000									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	MAGNESIUM	23300	MG/KG												
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	MANGANESE	116	MG/KG												
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	MANGANESE					15									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	MOLYBDENUM	3500	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	MOLYBDENUM					200									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	NICKEL	7.2	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	NICKEL					40									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	POTASSIUM					5000									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	POTASSIUM	708	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	SELENIUM	3	MG/KG		UW										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	SELENIUM					5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	SILVER	6	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	SILVER					10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	SODIUM	44000	MG/KG												
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	SODIUM					5000									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	STRONTIUM	676	MG/KG												
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	STRONTIUM					200									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	THALLIUM	5	MG/KG		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	THALLIUM					10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	TIN	25	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETNOCLP	TIN					200									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	VANADIUM	6	MG/KG		U										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	VANADIUM					50									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ZINC	18.6	MG/KG		B										
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	DMETCLPTAL	ZINC					20									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	ALUMINUM	30	UG/L		B	10.5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	ANTIMONY	18.3	UG/L		U	18.3									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	ARSENIC	0.9	UG/L		U	0.9									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	BARIUM	110	UG/L		B	9.7									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	0.9	UG/L		U	0.9									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	CADMIUM	4.4	UG/L		U	4.4									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	CALCIUM	88200	UG/L			15.7									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETNOCLP	CESIUM	1000	UG/L		U	1000									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	CHROMIUM	6.6	UG/L		U	6.6									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	COBALT	3.3	UG/L		U	3.3									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	COPPER	4.7	UG/L		B	4.7									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	IRON	27.1	UG/L		B	13.2									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	LEAD	3.3	UG/L			1.2									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETNOCLP	LITHIUM	12	UG/L		B	0.4									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	24100	UG/L			51.8									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	MANGANESE	41.3	UG/L			1.2									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	5.9	UG/L		U	5.9									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	NICKEL	4.7	UG/L		U	4.7									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	POTASSIUM	560	UG/L		B	70.0									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	SELENIUM	1.7	UG/L		U	1.7									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	SILVER	4.5	UG/L		U	4.5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	SODIUM	41800	UG/L			15.5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETNOCLP	STRONTIUM	5730	UG/L			20.4									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETNOCLP	STRONTIUM	654	UG/L		B	13.1									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	THALLIUM	1.6	UG/L		U	1.6									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETNOCLP	TIN	30.2	UG/L		U	30.2									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	VANADIUM	1.3	UG/L		B	1.2									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	DMETCLPTAL	ZINC	19.9	UG/L		B	2.9									
P207489	GW	REAL	GW00223/T	14-Aug-90	N																	
P207489	GW	REAL	GW00800/T	18-Dec-90	N																	
P207489	GW	REAL	GW01185/T	01-May-91	N																	
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	ALUMINUM	17.9	UG/L		B	200.0									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	BARIUM	121	UG/L		B	200.0									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	CALCIUM	95800	UG/L			5000.									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	CHROMIUM	3	UG/L		U	10.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	IRON	13.1	UG/L		B	100.0									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETNOCLP	LITHIUM	7	UG/L		B	100.0									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	26100	UG/L			5000.									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	MANGANESE	28.9	UG/L			15.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	3.4	UG/L		B	200.0									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	POTASSIUM	404	UG/L		B	5000.									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		BW	5.000									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	SODIUM	46300	UG/L			5000.									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETNOCLP	STRONTIUM	732	UG/L			200.0									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETNOCLP	TIN	11.4	UG/L		B	200.0									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
P207489	GW	REAL	GW01362/T	31-May-91	N	TRG	DMETCLPTAL	ZINC	3	UG/L		U	20.00									
P207489	GW	REAL	GW01618/T	07-Aug-91	N																	
P207489	GW		GW01898/T	24-Oct-91	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW	REAL	GW02259IT	04-Mar-92	N																	
P207589	GW	REAL	GSEP03890989001	21-Sep-89	N																	
P207589	GW	REAL	GSEP03890290001	19-Feb-90	N																	
P207589	GW	REAL	GW00030IT	19-Jul-90	Y																	
P207589	GW	REAL	GW00667IT	17-Dec-90	Y																	
P207589	GW	REAL	GW01029IT	27-Mar-91	N																	
P207589	GW	REAL	GW01398IT	10-Jun-91	Y																	
P207589	GW	REAL	GW01603IT	24-Jul-91	Y																	
P207589	GW	REAL	GW01911IT	15-Oct-91	N																	
P207589	GW	REAL	GW02268IT	29-Jan-92	N																	
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	CALCIUM	114000	UG/L		/	5000									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	CESIUM	2500	UG/L		U	2500									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	LEAD	40.4	UG/L		/	20.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	MAGNESIUM	123000	UG/L		/	5000									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	MANGANESE	29.5	UG/L		/	15.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	SELENIUM	27	UG/L		/	10.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	SODIUM	211000	UG/L		/	5000									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	STRONTIUM	3020	UG/L		/	100									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	THALLIUM	100	UG/L		U	100									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	TIN	128	UG/L		/	100									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
P207689	GW	REAL	GSEP04890989001	14-Sep-89	N	TRG	RFMS	ZINC	48.7	UG/L		/	20.0									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	ALUMINUM					200									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	ALUMINUM					200									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	ANTIMONY					60									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	ANTIMONY					60									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	ARSENIC					10									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	ARSENIC					10									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	BARIUM					200									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	BARIUM					200									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	BERYLLIUM					5									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	BERYLLIUM					5									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	CADMIUM					5									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	CADMIUM					5									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	CALCIUM					5000									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	CALCIUM					5000									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETNOCLP	CESIUM					1000									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETNOCLP	CESIUM					1000									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	CHROMIUM					10									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	CHROMIUM					10									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	COBALT					50									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	COBALT					50									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	COPPER					25									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	COPPER					25									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	CYANIDE					10									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	CYANIDE					10									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	IRON					100									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	IRON					100									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	LEAD					5									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	LEAD					5									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETNOCLP	LITHIUM					100									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETNOCLP	LITHIUM					100									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	MAGNESIUM					5000									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	MAGNESIUM					5000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	MANGANESE					15									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	MANGANESE					15									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	MERCURY					0.2									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	MERCURY					0.2									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETNOCLP	MOLYBDENUM					200									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETNOCLP	MOLYBDENUM					200									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	NICKEL					40									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	NICKEL					40									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	POTASSIUM					5000									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	POTASSIUM					5000									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	SELENIUM					5									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	SELENIUM					5									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	SILVER					10									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	SILVER					10									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	SODIUM					5000									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	SODIUM					5000									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETNOCLP	STRONTIUM					200									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETNOCLP	STRONTIUM					200									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	THALLIUM					10									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	THALLIUM					10									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETNOCLP	TIN					200									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETNOCLP	TIN					200									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	VANADIUM					50									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	VANADIUM					50									
P207689	GW	DUP	GSEP04890190001D	31-Jan-90	N	TRG	DMETCLPTAL	ZINC					20									
P207689	GW	REAL	GSEP04890190001	31-Jan-90	N	TRG	DMETCLPTAL	ZINC					20									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	ALUMINUM	75.9	UG/L		B	200.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	ANTIMONY	39.3	UG/L		B	60.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	BARIUM	95.5	UG/L		BE	200.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	BERYLLIUM	6.4	UG/L			5.000									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	CADMIUM	5.6	UG/L			5.000									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	CALCIUM	94500	UG/L			5000.									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		UN	1000.									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	CHROMIUM	6	UG/L		U	10.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	COBALT	6.3	UG/L		B	50.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	COPPER	4	UG/L		B	25.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	IRON	13	UG/L		U	100.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETNOCLP	LITHIUM	40.3	UG/L		B	100.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	MAGNESIUM	105000	UG/L			5000.									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	MANGANESE	3.5	UG/L		B	15.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETNOCLP	MOLYBDENUM	23.8	UG/L		B	200.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	NICKEL	12.3	UG/L		B	40.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	POTASSIUM	1130	UG/L		B	5000.									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	SELENIUM	19	UG/L			5.000									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	SODIUM	157000	UG/L			5000.									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETNOCLP	STRONTIUM	2630	UG/L			200.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		U	10.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETNOCLP	TIN	91.6	UG/L		B	200.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	VANADIUM	18.3	UG/L		B	50.00									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	DMETCLPTAL	ZINC	7.9	UG/L		B	20.00									
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	ALUMINUM	60	UG/L		U										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	ANTIMONY	30	UG/L		U										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		U										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	BARIUM	63.5	UG/L		B										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	BERYLLIUM	2	UG/L		U										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	CADMIUM	10.3	UG/L												
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	CALCIUM	60900	UG/L												
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	CESIUM	2	UG/L		UWN										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	CHROMIUM	13	UG/L												
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	COBALT	10	UG/L		U										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	COPPER	10	UG/L		U										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	IRON	19	UG/L		B										
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	LEAD	6.6	UG/L												
P207689	GW	REAL	GW0046BIT	15-Oct-90	N	TRG	SMETCLPTCL	LITHIUM	50	UG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	MAGNESIUM	70600	UG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	MANGANESE	2	UG/L		U										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	MERCURY	0.75	UG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	MOLYBDENUM	10	UG/L		U										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	NICKEL	20.8	UG/L		B										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	POTASSIUM	1090	UG/L		B										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	SELENIUM	13.9	UG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	SILICON	8540	UG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	SILVER	10	UG/L		U										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	SODIUM	179000	UG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	STRONTIUM	1780	UG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	THALLIUM	2	UG/L		U										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	TIN	50	UG/L		U										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	VANADIUM	12	UG/L		B										
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	SMETCLPTCL	ZINC	5	UG/L		U										
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	ALUMINUM	129	UG/L		B	200.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	ANTIMONY	37	UG/L		B	60.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	BARIUM	94.7	UG/L		B	200.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	CADMIUM	3.3	UG/L		B	5.000									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	CALCIUM	131000	UG/L			5000.									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	CHROMIUM	17.6	UG/L			10.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	COBALT	10.9	UG/L		B	50.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	COPPER	13.3	UG/L		B	25.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	SMETCLPTCL	CYANIDE	20.5	UG/L			10.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	IRON	28.5	UG/L		B	100.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETNOCLP	LITHIUM	37	UG/L		B	100.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	MAGNESIUM	142000	UG/L			5000.									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	MANGANESE	1	UG/L		U	15.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	MERCURY	0.27	UG/L			0.200									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETNOCLP	MOLYBDENUM	13.1	UG/L		B	200.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	NICKEL	19.4	UG/L		B	40.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	POTASSIUM	952	UG/L		B	5000.									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	SELENIUM	4	UG/L		B	5.000									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	SILVER	7	UG/L		B	10.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	SODIUM	122000	UG/L			5000.									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETNOCLP	STRONTIUM	3540	UG/L			200.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		U	10.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETNOCLP	TIN	92.7	UG/L		B	200.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	VANADIUM	17.5	UG/L		B	50.00									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	DMETCLPTAL	ZINC	2	UG/L		U	20.00									
P207689	GW	MS	GW01365ITMS	31-May-91	N																	
P207689	GW	MSD	GW01365ITMSD	31-May-91	N																	
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	ALUMINUM	11	UG/L		U	200.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	ALUMINUM	55.3	UG/L		B	200.0									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETCLPTAL	ALUMINUM	51.9	UG/L		B	200.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	ANTIMONY	50.8	UG/L		B	60.00									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETCLPTAL	ANTIMONY	53	UG/L		B	60.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	BARIUM	2	UG/L		U	200.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	BARIUM	68.7	UG/L		B	200.0									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETCLPTAL	BARIUM	73	UG/L		B	200.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	CALCIUM	229	UG/L		B	5000.									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	CALCIUM	89100	UG/L			5000.									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETCLPTAL	CALCIUM	90800	UG/L			5000.									
P207689	GW	DUP	GW01366IT	31-May-91	N	TRG	DMETNOCLP	CESIUM	50	UG/L		B	1000.									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETNOCLP	CESIUM	50	UG/L		B	1000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETNOCLP	CESIUM	50	UG/L		B	1000.									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	CHROMIUM	3.2	UG/L		B	10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	CHROMIUM	3	UG/L		U	10.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	CHROMIUM	3.9	UG/L		B	10.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	COBALT	5.9	UG/L		B	50.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	COBALT	4.6	UG/L		B	50.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	SMETCLPTCL	CYANIDE	10	UG/L			10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	SMETCLPTCL	CYANIDE	8.5	UG/L			10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	IRON	7	UG/L		U	100.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	IRON	17.1	UG/L		B	100.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	IRON	22.7	UG/L		B	100.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETNOCLP	LITHIUM	2	UG/L		U	100.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETNOCLP	LITHIUM	34.6	UG/L		B	100.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETNOCLP	LITHIUM	35.5	UG/L		B	100.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	95600	UG/L			5000.									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	30.5	UG/L		B	5000.									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	98000	UG/L			5000.									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	MANGANESE	5.7	UG/L		B	15.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	MANGANESE	1	UG/L		U	15.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	MANGANESE	1	UG/L		U	15.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	11	UG/L		B	200.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	3.3	UG/L		B	200.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	NICKEL	8.7	UG/L		B	40.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	NICKEL	9.6	UG/L		B	40.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	POTASSIUM	60	UG/L		UE	5000.									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	POTASSIUM	735	UG/L		BE	5000.									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	POTASSIUM	772	UG/L		BE	5000.									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	SELENIUM	7	UG/L			5.000									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	SELENIUM	6	UG/L			5.000									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	SODIUM	115	UG/L		B	5000.									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	SODIUM	108000	UG/L			5000.									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	SODIUM	103000	UG/L			5000.									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETNOCLP	STRONTIUM	3.1	UG/L		B	200.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETNOCLP	STRONTIUM	2500	UG/L			200.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETNOCLP	STRONTIUM	2420	UG/L			200.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UWN	10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UN	10.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UWN	10.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETNOCLP	TIN	31.1	UG/L		B	200.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETNOCLP	TIN	21.6	UG/L		B	200.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	VANADIUM	6	UG/L		B	50.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	VANADIUM	6.2	UG/L		B	50.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	DMETCLPTAL	ZINC	6.5	UG/L		B	20.00									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	DMETCLPTAL	ZINC	4.7	UG/L		B	20.00									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	DMETCLPTAL	ZINC	4.9	UG/L		B	20.00									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	DMETCLPTAL	ALUMINUM	54.1	UG/L		B	200.0									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	SMETCLPTCL	ALUMINUM	5840	UG/L			200.0									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	DMETCLPTAL	ANTIMONY	65.3	UG/L			60.00									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	SMETCLPTCL	ANTIMONY	61.6	UG/L			60.00									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		B	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	BARIUM	80.6	UG/L		B	200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	BARIUM	118	UG/L		B	200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	CADMIUM	1.1	UG/L		B	5.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	CALCIUM	91600	UG/L			5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	CALCIUM	90400	UG/L			5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	CHROMIUM	11.6	UG/L			10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	CHROMIUM	7.9	UG/L		B	10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	COBALT	4	UG/L		B	50.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	COBALT	4.6	UG/L		B	50.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	COPPER	7.1	UG/L		B	25.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	IRON	21.9	UG/L		B	100.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	IRON	3610	UG/L			100.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		B	3.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	LEAD	3.4	UG/L			3.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETNOCLP	LITHIUM	43.1	UG/L		B	100.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETNOCLP	LITHIUM	42.8	UG/L		B	100.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	MAGNESIUM	95500	UG/L			5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	MAGNESIUM	98800	UG/L			5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	MANGANESE	32.4	UG/L			15.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	MANGANESE	1	UG/L		U	15.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETNOCLP	MOLYBDENUM	10	UG/L		B	200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETNOCLP	MOLYBDENUM	9.9	UG/L		B	200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	NICKEL	9.6	UG/L		B	40.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	POTASSIUM	903	UG/L		B	5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	POTASSIUM	1730	UG/L		B	5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	SELENIUM	29	UG/L			5.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	SELENIUM	31	UG/L			5.000									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	SODIUM	116000	UG/L			5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	SODIUM	122000	UG/L			5000.									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETNOCLP	STRONTIUM	2410	UG/L			200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETNOCLP	STRONTIUM	2340	UG/L			200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	THALLIUM	2	UG/L		UW	10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UW	10.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETNOCLP	TIN	115	UG/L		B	200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETNOCLP	TIN	91.2	UG/L		B	200.0									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	VANADIUM	20.4	UG/L		B	50.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	VANADIUM	7	UG/L		B	50.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	DMETCLPTAL	ZINC	8.4	UG/L		B	20.00									
P207689	GW	REAL	GW01636IT	02-Aug-91	N	TRG	SMETCLPTCL	ZINC	36.4	UG/L			20.00									
P207689	GW	LR	GW01813ITLR	09-Oct-91	N																	
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	3720	UG/L		*	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	73.6	UG/L		B	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	63.4	UG/L		N	60.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	56.2	UG/L		B	60.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		UN	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	BARIUM	136	UG/L		B*	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	BARIUM	95.4	UG/L		B	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	6.4	UG/L			5.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	6.3	UG/L			5.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	109000	UG/L			5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	111000	UG/L		*	5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	12.1	UG/L			10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	18.9	UG/L		N*	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	COBALT	8.1	UG/L		B	50.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	COPPER	18.9	UG/L		B*	25.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	COPPER	6.2	UG/L		B	25.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	IRON	3680	UG/L		*	100.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	IRON	159	UG/L			100.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	LEAD	2	UG/L		BN*	3.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETNOCLP	LITHIUM	42.6	UG/L		B	100.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETNOCLP	LITHIUM	46.2	UG/L		B	100.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	114000	UG/L		*	5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	115000	UG/L			5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	2.9	UG/L		B	15.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	32.9	UG/L		N*	15.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.33	UG/L			0.200									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.32	UG/L		N	0.200									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	9.1	UG/L		B	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	16.6	UG/L		B	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	NICKEL	22.7	UG/L		B*	40.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	NICKEL	17	UG/L		U	40.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	1590	UG/L		B	5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	1040	UG/L		B	5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	6	UG/L			5.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	9	UG/L			5.000									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	SILVER	8.2	UG/L		B	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	SODIUM	134000	UG/L			5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	SODIUM	134000	UG/L			5000.									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	3030	UG/L			200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	3040	UG/L			200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETNOCLP	TIN	68.6	UG/L		B	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETNOCLP	TIN	63.5	UG/L		B	200.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	24.6	UG/L		BN*	50.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	12.1	UG/L		B	50.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	SMETCLPTCL	ZINC	38.2	UG/L		*	20.00									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	DMETCLPTAL	ZINC	14.5	UG/L		B	20.00									
P207689	GW	LR	GW02252ITLR	15-Jan-92	N																	
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	ALUMINUM	3640	UG/L			200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	ALUMINUM	70.6	UG/L		B	200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	ANTIMONY	6	UG/L		U	60									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	ARSENIC	1.4	UG/L		BW	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	BARIUM	60	UG/L		B	200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	BARIUM	93.1	UG/L		B	200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	CALCIUM	81900	UG/L		E	5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	CALCIUM	84000	UG/L			5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	CHROMIUM	2	UG/L		U	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	CHROMIUM	8.1	UG/L		B	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	COBALT	3.5	UG/L		B	50									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	COPPER	4.4	UG/L		B	25									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	COPPER	6.6	UG/L		B	25									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		B	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	IRON	2670	UG/L			100									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	IRON	6.3	UG/L		B	100									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	LEAD	2.4	UG/L		B	3									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETNOCLP	LITHIUM	35.4	UG/L		B	100									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETNOCLP	LITHIUM	37.2	UG/L		B	100									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	MAGNESIUM	83700	UG/L		E	5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	MAGNESIUM	85400	UG/L			5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	MANGANESE	1.5	UG/L		B	15									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	MANGANESE	22.9	UG/L		E	15									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETNOCLP	MOLYBDENUM	2	UG/L		U	200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	NICKEL	7.8	UG/L		B	40									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	NICKEL	2.5	UG/L		B	40									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	POTASSIUM	1430	UG/L		B	5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	POTASSIUM	795	UG/L		B	5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	SELENIUM	11.3	UG/L			5									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	SELENIUM	10.2	UG/L		S	5									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	SODIUM	108000	UG/L		E	5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	SODIUM	108000	UG/L			5000									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETNOCLP	STRONTIUM	2190	UG/L			200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETNOCLP	STRONTIUM	2130	UG/L			200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETNOCLP	TIN	10	UG/L		U	200									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	VANADIUM	18.9	UG/L		B	50									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	VANADIUM	13	UG/L		B	50									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	SMETCLPTCL	ZINC	36.5	UG/L		E	20									
P207689	GW	REAL	GW02252IT	15-Jan-92	N	TRG	DMETCLPTAL	ZINC	4.6	UG/L		B	20									
P207789	GW	REAL	GSEP05890089001	14-Sep-89	N																	
P207789	GW	REAL	GSEP05890290001	01-Feb-90	N																	
P207789	GW		SEP0589-0507-02-085	08-May-90																		
P207789	GW		SEP0589-0507-02-0854	08-May-90																		
P207789	GW	REAL	GW00277IT	21-Aug-90	N																	
P207789	GW	REAL	GW00472IT	12-Dec-90	N																	
P207789	GW	REAL	GW01198IT	30-Apr-91	N																	
P207789	GW	REAL	GW01365IT	05-Jun-91	N																	
P207789	GW	REAL	GW01635IT	05-Aug-91	Y																	
P207789	GW	REAL	GW01840IT	09-Oct-91	Y																	
P207789	GW	REAL	GW02253IT	21-Jan-92	N																	
P209089	GW	REAL	GSEP18890089001	26-Sep-89	N																	
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	ALUMINUM	35	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	ANTIMONY	26	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	BARIUM	66.3	UG/L		B										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	CALCIUM	50100	UG/L												
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETNOCLP	CESIUM	100	UG/L		B										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	CHROMIUM	5	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	COPPER	5.6	UG/L		B										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	IRON	47.2	UG/L		B										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	LEAD	2	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETNOCLP	LITHIUM	54	UG/L		B										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	MAGNESIUM	25800	UG/L												
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	MANGANESE	1	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETNOCLP	MOLYBDENUM	35	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	NICKEL	6	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	POTASSIUM	3300	UG/L		B										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	SELENIUM	10	UG/L												
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	SILVER	6	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	SODIUM	90300	UG/L												
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETNOCLP	STRONTIUM	637	UG/L												
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETNOCLP	TIN	25	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	VANADIUM	6	UG/L		U										
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N	TRG	DMETCLPTAL	ZINC	4.2	UG/L		B										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	GW		SEP1889-0507-02-1000	08-May-90																		
P209089	GW	REAL	GW00042IT	31-Jul-90	N																	
P209089	GW	REAL	GW00502IT	16-Oct-90	N																	
P209089	GW	REAL	GW01035IT	26-Mar-91	N																	
P209089	GW	REAL	GW01424IT	13-Jun-91	N																	
P209089	GW	REAL	GW01634IT	02-Aug-91	N																	
P209089	GW		GW01913IT	23-Oct-91	N																	
P209089	GW	REAL	GW02270IT	19-Mar-92	N																	
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	BARIUM	200	UG/L		U	200									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	CALCIUM	80800	UG/L			5000									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	CALCIUM	80800	UG/L			5000									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	LEAD	5	UG/L		U	5.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	LEAD	5	UG/L		U	5.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	LITHIUM	110	UG/L			100									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	LITHIUM	113	UG/L			100									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	MAGNESIUM	13000	UG/L			5000									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	MAGNESIUM	13000	UG/L			5000									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	MANGANESE	97.7	UG/L			15.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	MANGANESE	100	UG/L			15.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	POTASSIUM	18800	UG/L			5000									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	POTASSIUM	19900	UG/L			5000									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	SODIUM	56700	UG/L			5000									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	SODIUM	57500	UG/L			5000									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFMS	ZINC	20	UG/L		U	20.0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFMS	ZINC	58.7	UG/L			20.0									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	ALUMINUM	35	UG/L		U	200									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	ANTIMONY	28	UG/L		U	60									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	BARIUM	232	UG/L			200									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	CALCIUM	115000	UG/L			5000									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETNOCLP	CESIUM	70	UG/L		B	1000									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	CHROMIUM	5	UG/L		U	10									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	COPPER	5	UG/L		U	25									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	CYANIDE	10	UG/L		UN	10									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	IRON	31.3	UG/L		B	100									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	5									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETNOCLP	LITHIUM	74.1	UG/L		B	100									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	MAGNESIUM	18500	UG/L			5000									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	MANGANESE	38.6	UG/L			15									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETNOCLP	MOLYBDENUM	35	UG/L		U	200									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	NICKEL	17.5	UG/L		B	40									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	POTASSIUM	9890	UG/L			5000									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	SELENIUM	3	UG/L		UN	5									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	SILVER	6	UG/L		U	10									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	SODIUM	53800	UG/L			5000									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETNOCLP	STRONTIUM	560	UG/L			200									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETNOCLP	TIN	25	UG/L		U	200									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	VANADIUM	6	UG/L		U	50									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N	TRG	DMETCLPTAL	ZINC	4	UG/L		U	20									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	ALUMINUM	214	UG/L			200									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	CALCIUM	67800	UG/L			5000									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETNOCLP	CESIUM	100	UG/L		U	100									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	IRON	1530	UG/L			100									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETNOCLP	LITHIUM	132	UG/L			100									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	9520	UG/L			5000									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	MANGANESE	659	UG/L			15									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	MANGANESE	659	UG/L			15.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	POTASSIUM	17400	UG/L			5000									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETNOCLP	SILICON	5830	UG/L			100									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	SODIUM	57100	UG/L			5000									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETNOCLP	STRONTIUM	249	UG/L			100									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	ZINC	43.2	UG/L			20									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90		TRG	DMETCLPTAL	ZINC	43.2	UG/L			20.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	64.1	UG/L		B	200.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	15.5	UG/L		B	60.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	3	UG/L		B	10.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	BARIUM	132	UG/L		B	200.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	76000	UG/L			5000.									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	10.3	UG/L			10.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	COPPER	7	UG/L		B	25.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	IRON	198	UG/L			100.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETNOCLP	LITHIUM	109	UG/L			100.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	10900	UG/L			5000.									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	276	UG/L			15.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	4.9	UG/L		B	200.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	NICKEL	19	UG/L		B	40.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	16800	UG/L			5000.									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	SILVER	4.2	UG/L		B	10.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	SODIUM	54100	UG/L			5000.									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	293	UG/L			200.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		UW	10.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETNOCLP	TIN	28.3	UG/L		B	200.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	6.9	UG/L		B	50.00									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	DMETCLPTAL	ZINC	15.7	UG/L		B	20.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	ALUMINUM	40.6	UG/L		B	200.0									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	ANTIMONY	16.3	UG/L		B	60.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		B	10.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	BARIUM	131	UG/L		B	200.0									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	CALCIUM	75900	UG/L			5000.									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETNOCLP	CESIUM	200	UG/L		B	1000.									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	CHROMIUM	9.4	UG/L		B	10.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	COPPER	2.6	UG/L		B	25.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	IRON	47.8	UG/L		B	100.0									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETNOCLP	LITHIUM	110	UG/L			100.0									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	MAGNESIUM	11500	UG/L			5000.									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	MANGANESE	68.5	UG/L			15.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETNOCLP	MOLYBDENUM	5.3	UG/L		B	200.0									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	NICKEL	18.5	UG/L		B	40.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	POTASSIUM	12800	UG/L			5000.									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	SELENIUM	1	UG/L		UW	5.000									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	SILVER	3	UG/L		U	10.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	SODIUM	45800	UG/L			5000.									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETNOCLP	STRONTIUM	325	UG/L			200.0									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UWN	10.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETNOCLP	TIN	20	UG/L		B	200.0									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	VANADIUM	4.9	UG/L		B	50.00									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DMETCLPTAL	ZINC	11.4	UG/L		B	20.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	ALUMINUM	52.2	UG/L		B	200.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	ANTIMONY	8	UG/L		U	60.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		UW	10.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	BARIUM	178	UG/L		B	200.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	CALCIUM	98200	UG/L			5000.									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	CHROMIUM	5	UG/L		U	10.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	COPPER	2	UG/L		U	25.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	SMETCLPTCL	CYANIDE	3.5	UG/L		U	10.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	IRON	11.5	UG/L		B	100.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		UW	3.000									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETNOCLP	LITHIUM	81.9	UG/L		B	100.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	MAGNESIUM	15600	UG/L			5000.									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	MANGANESE	18.3	UG/L			15.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	NICKEL	18	UG/L		B	40.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	POTASSIUM	15300	UG/L			5000.									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	SILVER	3	UG/L		U	10.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	SODIUM	62000	UG/L			5000.									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETNOCLP	STRONTIUM	444	UG/L			200.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		U	10.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETNOCLP	TIN	21.5	UG/L		B	200.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	VANADIUM	3.9	UG/L		B	50.00									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DMETCLPTAL	ZINC	9.7	UG/L		B	20.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	ALUMINUM	11.1	UG/L		B	200.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	BARIUM	75.6	UG/L		B	200.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	CALCIUM	64600	UG/L			5000.									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETNOCLP	CESIUM	130	UG/L		B	1000.									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	CHROMIUM	3	UG/L		U	10.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	IRON	288	UG/L			100.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETNOCLP	LITHIUM	124	UG/L			100.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	MAGNESIUM	8970	UG/L			5000.									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	MANGANESE	451	UG/L			15.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	NICKEL	10.2	UG/L		B	40.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	POTASSIUM	13900	UG/L		E	5000.									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	SODIUM	56000	UG/L			5000.									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETNOCLP	STRONTIUM	240	UG/L			200.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		BN	10.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DMETCLPTAL	ZINC	11.4	UG/L		B	20.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	ALUMINUM	17.5	UG/L		B	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	ALUMINUM	618	UG/L		*	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	ANTIMONY	23.9	UG/L		B	60.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	ANTIMONY	8	UG/L		UN	60.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	ARSENIC	5	UG/L		BN	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	ARSENIC	3	UG/L		B	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	BARIUM	88.2	UG/L		B	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	BARIUM	88.1	UG/L		B	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	CALCIUM	58000	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	CALCIUM	60500	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETNOCLP	CESIUM	130	UG/L		B	1000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	CHROMIUM	4.9	UG/L		B	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	CHROMIUM	4.5	UG/L		B*	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	COBALT	5.5	UG/L		B	50.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	COBALT	3.8	UG/L		B	50.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	COPPER	5	UG/L		B	25.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	COPPER	3.7	UG/L		B	25.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	IRON	463	UG/L			100.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	IRON	1580	UG/L		*	100.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	LEAD	1	UG/L		UN*	3.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETNOCLP	LITHIUM	135	UG/L			100.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETNOCLP	LITHIUM	134	UG/L			100.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	MAGNESIUM	8250	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	MAGNESIUM	8310	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	MANGANESE	597	UG/L			15.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	MANGANESE	554	UG/L			15.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	NICKEL	18.5	UG/L		B	40.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	NICKEL	20	UG/L		B	40.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	POTASSIUM	18300	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	POTASSIUM	18500	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		UW	5.000									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	SODIUM	56300	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	SODIUM	57100	UG/L			5000.									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETNOCLP	STRONTIUM	200	UG/L			200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETNOCLP	STRONTIUM	208	UG/L			200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UW	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	THALLIUM	20	UG/L		UEN	10.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETNOCLP	TIN	21.8	UG/L		B	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETNOCLP	TIN	27.9	UG/L		B	200.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	VANADIUM	3.3	UG/L		B	50.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	SMETCLPTCL	ZINC	16.6	UG/L		B	20.00									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DMETCLPTAL	ZINC	15.6	UG/L		B	20.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	1880	UG/L		*	200.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	ALUMINUM	41.1	UG/L		B	200.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	41.9	UG/L		BN	60.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	ANTIMONY	28.5	UG/L		B	60.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	3	UG/L		BN	10.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	BARIUM	139	UG/L		B*	200.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	BARIUM	127	UG/L		B	200.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2	UG/L		B	5.000									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	71000	UG/L		*	5000.									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	CALCIUM	70500	UG/L			5000.									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETNOCLP	CESIUM	51	UG/L		U	1000.									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	9.4	UG/L		BN*	10.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	CHROMIUM	7.6	UG/L		B	10.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	COBALT	5.2	UG/L		B	50.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	COPPER	12.4	UG/L		B*	25.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	IRON	11.2	UG/L		B	100.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	IRON	4370	UG/L		*	100.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	LEAD	1.9	UG/L		BN*	3.000									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETNOCLP	LITHIUM	112	UG/L			100.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETNOCLP	LITHIUM	110	UG/L			100.0									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	MAGNESIUM	10100	UG/L			5000.									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	10500	UG/L		*	5000.									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	DMETCLPTAL	MANGANESE	135	UG/L			15.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	246	UG/L		N*	15.00									
P209189	GW	REAL	GW01614IT	10-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		UN	0.200									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	6	UG/L		B	200.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	NICKEL	21.9	UG/L		B	40.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	NICKEL	28.2	UG/L		B*	40.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	24400	UG/L			5000.									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	POTASSIUM	24800	UG/L			5000.									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	SILVER	2.8	UG/L		B	10.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	SODIUM	66500	UG/L			5000.									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	SODIUM	65800	UG/L			5000.									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETNOCLP	STRONTIUM	285	UG/L			200.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	294	UG/L			200.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETNOCLP	TIN	18.1	UG/L		B	200.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETNOCLP	TIN	21.4	UG/L		B	200.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	13.2	UG/L		BN*	50.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	VANADIUM	3.5	UG/L		B	50.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DMETCLPTAL	ZINC	9.6	UG/L		B	20.00									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	SMETCLPTCL	ZINC	38.5	UG/L		*	20.00									
P209189	GW	REAL	GW02519IT	03-Mar-92	N																	
P209289	GW	REAL	GSEP20890989001	25-Sep-89	N																	
P209289	GW		GWP209289-01-17-90	17-Jan-90	Y																	
P209289	GW		SEP2089-0530-02-0840	30-May-90																		
P209289	GW	REAL	GW00228IT	13-Aug-90	Y																	
P209289	GW	REAL	GW00572IT	24-Oct-90	Y																	
P209289	GW	REAL	GW01036IT	25-Mar-91	Y																	
P209289	GW	REAL	GW01350IT	30-May-91	N																	
P209289	GW	REAL	GW01579IT	23-Jul-91	Y																	
P209289	GW	REAL	GW01809IT	03-Oct-91	Y																	
P209289	GW	REAL	GW02221IT	13-Jan-92	N																	
P209289	GW		GW02221IT	15-Jan-92	Y																	
P209289	GW	REAL	GW02517IT	26-Feb-92	N																	
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	ALUMINUM	200	UG/L		U	200									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	ANTIMONY	60	UG/L		U	60.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	ARSENIC	10	UG/L		U	10.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	BARIUM	215	UG/L			200									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	BERYLLIUM	5	UG/L		U	5.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	CADMIUM	5	UG/L		U	5.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	CALCIUM	130000	UG/L			5000									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	CESIUM	1000	UG/L		U	1000									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	CHROMIUM	10	UG/L		U	10.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	COBALT	50	UG/L		U	50.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	COPPER	25	UG/L		U	25.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	IRON	100	UG/L		U	100									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	LEAD	5	UG/L		U	5.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	LITHIUM	100	UG/L		U	100									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	MAGNESIUM	19200	UG/L			5000									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	MANGANESE	97.2	UG/L			15.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	MERCURY	0.2	UG/L		U	0.20									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	MOLYBDENUM	100	UG/L		U	100									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	NICKEL	40	UG/L		U	40.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	POTASSIUM	5000	UG/L		U	5000									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	SELENIUM	5	UG/L		U	5.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	SILVER	10	UG/L		U	10.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	SODIUM	46400	UG/L			5000									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	STRONTIUM	1000	UG/L		U	1000									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	THALLIUM	10	UG/L		U	10.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	TIN	100	UG/L		U	100									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	VANADIUM	50	UG/L		U	50.0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFMS	ZINC	61.1	UG/L			20.0									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	ALUMINUM	67.7	UG/L		B	200									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	ALUMINUM	51.4	UG/L		B	200									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	ANTIMONY	26	UG/L		U	60									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	ANTIMONY	26	UG/L		U	60									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	ARSENIC	2.1	UG/L		B	10									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	ARSENIC	3.8	UG/L		B	10									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	BARIUM	162	UG/L		B	200									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	BARIUM	180	UG/L		B	200									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	CADMIUM	2	UG/L			5									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	CALCIUM	105000	UG/L			5000									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	CALCIUM	115000	UG/L			5000									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETNOCLP	CESIUM	50	UG/L		B	1000									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETNOCLP	CESIUM	50	UG/L		U	1000									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	CHROMIUM	5	UG/L		U	10									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	CHROMIUM	5	UG/L		U	10									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	COBALT	4	UG/L		U	50									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	COPPER	5	UG/L		U	25									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	COPPER	5	UG/L		U	25									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	CYANIDE	10	UG/L		UN	10									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	IRON	24	UG/L		B	100									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	IRON	51.9	UG/L		B	100									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	LEAD	1.1	UG/L		B	5									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	5									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETNOCLP	LITHIUM	30.5	UG/L		B	100									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETNOCLP	LITHIUM	38.6	UG/L		B	100									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	MAGNESIUM	16100	UG/L			5000									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	MAGNESIUM	17500	UG/L			5000									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	MANGANESE	28.4	UG/L			15									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	MANGANESE	30.1	UG/L			15									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETNOCLP	MOLYBDENUM	35	UG/L		U	200									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETNOCLP	MOLYBDENUM	35	UG/L		U	200									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	NICKEL	6.7	UG/L		B	40									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	NICKEL	6	UG/L		U	40									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	POTASSIUM	1580	UG/L		B	5000									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	POTASSIUM	1570	UG/L		B	5000									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	SELENIUM	3.7	UG/L		BNS	5									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	SELENIUM	3	UG/L		UNW	5									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	SILVER	6	UG/L		U	10									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	SILVER	6	UG/L		U	10									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	SODIUM	44700	UG/L			5000									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	SODIUM	40700	UG/L			5000									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETNOCLP	STRONTIUM	549	UG/L			200									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETNOCLP	STRONTIUM	485	UG/L			200									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	THALLIUM	1	UG/L		U	10									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETNOCLP	TIN	25	UG/L		U	200									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETNOCLP	TIN	25	UG/L		U	200									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	VANADIUM	6	UG/L		U	50									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	VANADIUM	6	UG/L		U	50									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N	DUP	DMETCLPTAL	ZINC	12.7	UG/L		B	20									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N	TRG	DMETCLPTAL	ZINC	9.1	UG/L		B	20									
P210189	GW	MS	SEP3089-0608-02-142	08-Jun-90																		
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	ALUMINUM	513	UG/L			200									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	ALUMINUM	289	UG/L			200									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	ALUMINUM	234	UG/L			200									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	ALUMINUM	214	UG/L			200									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	ALUMINUM	200	UG/L		U	200									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	ANTIMONY	60	UG/L		U	60.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	ARSENIC	10	UG/L		U	10.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	BARIUM	200	UG/L		U	200									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	BERYLLIUM	5	UG/L		U	5									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	CADMIUM	5	UG/L		U	5.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	CALCIUM	5000	UG/L		U	5000									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	CALCIUM	122000	UG/L			5000									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	CALCIUM	5000	UG/L		U	5000									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	CALCIUM	120000	UG/L			5000									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	CALCIUM	120000	UG/L			5000									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETNOCLP	CESIUM	100	UG/L		U	100									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETNOCLP	CESIUM	100	UG/L		U	100									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETNOCLP	CESIUM	100	UG/L		U	100									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETNOCLP	CESIUM	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETNOCLP	CESIUM	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U	10.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	COBALT	50	UG/L		U	50									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	COPPER	25	UG/L		U	25.0									
P210189	GW	QAQC	SEP3069-0608-02-1100	08-Jun-90		TRG	SMETCLPTCL	CYANIDE	10	UG/L		U	10									
P210189	GW	MS	SEP3069-0608-02-1424	08-Jun-90		TRG	SMETCLPTCL	CYANIDE	18.7	UG/L		U	18.7									
P210189	GW	DUP	SEP3069-0608-02-1410	08-Jun-90		TRG	SMETCLPTCL	CYANIDE	10	UG/L		U	10									
P210189	GW	MS	SEP3069-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
P210189	GW	ER	ERSEP3069-0608020930	08-Jun-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
P210189	GW	QAQC	SEP3069-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
P210189	GW	FB	FBSEP3069-0608021245	08-Jun-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
P210189	GW	DUP	SEP3069-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	IRON	100	UG/L		U	100									
P210189	GW	ER	ERSEP3069-0608020930	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
P210189	GW	QAQC	SEP3069-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	LEAD	3	UG/L		U	3.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETNOCLP	LITHIUM	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	18400	UG/L			5000									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	5000	UG/L		U	5000									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	18100	UG/L			5000									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	5000	UG/L		U	5000									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	MAGNESIUM	18200	UG/L			5000									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	22.4	UG/L			15.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	24.5	UG/L			15									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	21.7	UG/L			15									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	22.4	UG/L			15									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	21.7	UG/L			15.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	24.5	UG/L			15.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	15	UG/L		U	15.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	MANGANESE	15	UG/L		U	15.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.20									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.2									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETNOCLP	MOLYBDENUM	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	NICKEL	40	UG/L		U	40.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	POTASSIUM	5000	UG/L		U	5000									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	SELENIUM	5	UG/L		U	5									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETNOCLP	SILICON	7630	UG/L			100									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETNOCLP	SILICON	7380	UG/L			100									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETNOCLP	SILICON	7430	UG/L			100									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETNOCLP	SILICON	100	UG/L		U	100									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETNOCLP	SILICON	100	UG/L		U	100									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	SILVER	10	UG/L		U	10.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	SODIUM	5000	UG/L		U	5000									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	SODIUM	47800	UG/L			5000									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	SODIUM	5000	UG/L		U	5000									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	SODIUM	48600	UG/L			5000									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	SODIUM	48300	UG/L			5000									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETNOCLP	STRONTIUM	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETNOCLP	STRONTIUM	553	UG/L			100									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETNOCLP	STRONTIUM	100	UG/L		U	100									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETNOCLP	STRONTIUM	544	UG/L			100									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETNOCLP	STRONTIUM	550	UG/L			100									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	THALLIUM	10	UG/L		U	10									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETNOCLP	TIN	100	UG/L		U	100									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	VANADIUM	50	UG/L		U	50.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	ZINC	21.7	UG/L			20									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90		TRG	DMETCLPTAL	ZINC	21.7	UG/L			20.0									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90		TRG	DMETCLPTAL	ZINC	20	UG/L		U	20.0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	5	UG/L		U	200.0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	45.8	UG/L		B	200.0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	47.6	UG/L		B	200.0									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	46	UG/L		B	200.0									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	55.7	UG/L		B	200.0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	ALUMINUM	5	UG/L		U	200.0									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	14.6	UG/L		B	60.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	17.2	UG/L		B	60.00									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	10	UG/L		U	60.00									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	12.1	UG/L		B	60.00									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	10	UG/L		U	60.00									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	ANTIMONY	10	UG/L		U	60.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10.00									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		B	10.00									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10.00									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10.00									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10.00									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	BARIUM	184	UG/L		B	200.0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	BARIUM	171	UG/L		B	200.0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	BARIUM	1	UG/L		U	200.0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	BARIUM	1	UG/L		U	200.0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	BARIUM	183	UG/L		B	200.0									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	BARIUM	157	UG/L		B	200.0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	121000	UG/L			5000.									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	126000	UG/L			5000.									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	45.3	UG/L		B	5000.									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	121000	UG/L			5000.									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	4	UG/L		U	5000.									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	CALCIUM	122000	UG/L			5000.									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETNOCLP	CESIUM	147	UG/L		U	1000.									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	7.5	UG/L		B	10.00									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	6.9	UG/L		B	10.00									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	6	UG/L		U	10.00									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	8.9	UG/L		B	10.00									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	6	UG/L		U	10.00									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	CHROMIUM	7.9	UG/L		B	10.00									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	COBALT	4	UG/L		U	50.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	COPPER	4.5	UG/L		B	25.00									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	COPPER	3	UG/L		U	25.00									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	IRON	13	UG/L		U	100.0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	IRON	13	UG/L		U	100.0									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	IRON	13	UG/L		U	100.0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	IRON	13	UG/L		U	100.0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	IRON	13	UG/L		U	100.0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	IRON	13	UG/L		U	100.0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETNOCLP	LITHIUM	6.1	UG/L		B	100.0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETNOCLP	LITHIUM	30.5	UG/L		B	100.0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETNOCLP	LITHIUM	30.9	UG/L		B	100.0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETNOCLP	LITHIUM	6.1	UG/L		B	100.0									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETNOCLP	LITHIUM	31.2	UG/L		B	100.0									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETNOCLP	LITHIUM	30.6	UG/L		B	100.0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	11	UG/L		U	5000.									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	17700	UG/L			5000.									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	11	UG/L		U	5000.									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	17300	UG/L			5000.									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	17600	UG/L			5000.									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	MAGNESIUM	16300	UG/L			5000.									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	23.7	UG/L			15.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	20.6	UG/L			15.00									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	1.6	UG/L		B	15.00									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	21.5	UG/L			15.00									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	20.6	UG/L			15.00									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	MANGANESE	1	UG/L		U	15.00									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.48	UG/L			0.200									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	5.4	UG/L		B	200.0									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	2.1	UG/L		B	200.0									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200.0									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	3.4	UG/L		B	200.0									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200.0									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200.0									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	NICKEL	4	UG/L		U	40.00									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	68	UG/L		U	5000.									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	1510	UG/L		B	5000.									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	68	UG/L		U	5000.									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	1490	UG/L		B	5000.									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	1400	UG/L		B	5000.									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	POTASSIUM	1440	UG/L		B	5000.									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETCLPTAL	SILVER	3	UG/L		B	10.00									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	SILVER	2.6	UG/L		B	10.00									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	SODIUM	54200	UG/L			5000.									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	SODIUM	57200	UG/L			5000.									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	SODIUM	114	UG/L		B	5000.									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	SODIUM	52.8	UG/L		B	5000.									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETCLPTAL	SODIUM	56000	UG/L			5000.									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	SODIUM	55800	UG/L			5000.									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	517	UG/L			200.0									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	530	UG/L			200.0									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	1	UG/L		U	200.0									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	523	UG/L			200.0									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	1	UG/L		U	200.0									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETNOCLP	STRONTIUM	541	UG/L			200.0									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETNOCLP	TIN	11	UG/L		U	200.0									
P210189	GW	MS	GW00267/T	17-Aug-90	N	TRG	DMETNOCLP	TIN	18.4	UG/L		B	200.0									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETNOCLP	TIN	23.6	UG/L		B	200.0									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETNOCLP	TIN	11	UG/L		U	200.0									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETNOCLP	TIN	24	UG/L		B	200.0									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	DMETNOCLP	TIN	18	UG/L		B	200.0									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	3	UG/L		U	50.00									
P210189	GW	MSD	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	6.3	UG/L		B	50.00									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	6.1	UG/L		B	50.00									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	3	UG/L		U	50.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	6.6	UG/L		B	50.00									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	VANADIUM	5.5	UG/L		B	50.00									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	DMETCLPTAL	ZINC	5.9	UG/L		B	20.00									
P210189	GW	MSD	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	ZINC	3.1	UG/L		B	20.00									
P210189	GW	MS	GW00267IT	17-Aug-90	N	TRG	DMETCLPTAL	ZINC	4.5	UG/L		B	20.00									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	DMETCLPTAL	ZINC	3.1	UG/L		B	20.00									
P210189	GW	FB	GW00268IT	17-Aug-90	N	TRG	DMETCLPTAL	ZINC	2	UG/L		U	20.00									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	DMETCLPTAL	ZINC	6.1	UG/L		B	20.00									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	ALUMINUM	67.5	UG/L		B										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	ANTIMONY	30	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	BARIUM	157	UG/L		B										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	CADMIUM	5	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	CALCIUM	117000	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETNOCLP	CESIUM	200	UG/L		UW										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	CHROMIUM	10	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	COBALT	20	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	COPPER	10	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	IRON	23.3	UG/L		B										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	LEAD	2	UG/L		UW										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	LITHIUM	22.7	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	MAGNESIUM	16400	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	MANGANESE	19.5	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	MERCURY	0.25	UG/L		W										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	MOLYBDENUM	10	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	NICKEL	20	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	POTASSIUM	1240	UG/L		B										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	SELENIUM	4	UG/L		UW										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	SMETCLPTCL	SILICON	7690	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	SILICON	6180	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	SILVER	5	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	SODIUM	50300	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	STRONTIUM	513	UG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		UW										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	TIN	20	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	VANADIUM	10	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DMETCLPTAL	ZINC	56.6	UG/L												
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ALUMINUM	55.6	UG/L		B	200.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ANTIMONY	9.4	UG/L		B	60.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	BARIUM	162	UG/L		B	200.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	CALCIUM	114000	UG/L			5000.									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	CHROMIUM	6.3	UG/L		B	10.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	SMETCLPTCL	CYANIDE	3.5	UG/L		U	10.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	IRON	16.7	UG/L		B	100.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	LITHIUM	19.2	UG/L		B	100.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	MAGNESIUM	16500	UG/L			5000.									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	MANGANESE	6.5	UG/L		B	15.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	MERCURY	0.36	UG/L			0.200									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	MOLYBDENUM	5.1	UG/L		B	200.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	POTASSIUM	1350	UG/L		B	5000.									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		UW	5.000									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	SILVER	4	UG/L		B	10.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	SODIUM	53500	UG/L			5000.									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	STRONTIUM	501	UG/L			200.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	THALLIUM	3	UG/L		U	10.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETNOCLP	TIN	24.8	UG/L		B	200.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	VANADIUM	5.9	UG/L		B	50.00									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	DMETCLPTAL	ZINC	13.2	UG/L		B	20.00									
P210189	GW	MS	GW01344ITMS	29-May-91	N																	
P210189	GW	MSD	GW01344ITMSD	29-May-91	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	ALUMINUM	50.5	UG/L		B	200.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	ALUMINUM	48.4	UG/L		B	200.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	ALUMINUM	32	UG/L		B	200.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	ANTIMONY	6	UG/L		U	60.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	ANTIMONY	13.9	UG/L		B	60.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	ANTIMONY	16.3	UG/L		B	60.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	BARIUM	4.2	UG/L		B	200.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	BARIUM	159	UG/L		B	200.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	BARIUM	169	UG/L		B	200.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	CALCIUM	1880	UG/L		B	5000.									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	CALCIUM	118000	UG/L			5000.									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	CALCIUM	118000	UG/L			5000.									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETNOCLP	CESIUM	112	UG/L		U	1000.									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	CHROMIUM	7.5	UG/L		B	10.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	CHROMIUM	8.4	UG/L		B	10.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	CHROMIUM	3.1	UG/L		B	10.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	COPPER	11	UG/L		U	25.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		B	10.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	SMETCLPTCL	CYANIDE	2.5	UG/L		U	10.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	IRON	23.1	UG/L		B	100.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	IRON	25.5	UG/L		B	100.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	IRON	22.8	UG/L		B	100.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	LEAD	2.7	UG/L		B	3.000									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETNOCLP	LITHIUM	30.1	UG/L		B	100.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETNOCLP	LITHIUM	29.4	UG/L		B	100.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETNOCLP	LITHIUM	9.8	UG/L		B	100.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	17200	UG/L			5000.									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	17500	UG/L			5000.									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	MAGNESIUM	225	UG/L		B	5000.									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	MANGANESE	6.8	UG/L		B	15.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	MANGANESE	7.6	UG/L		B	15.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	MANGANESE	6.4	UG/L		B	15.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	6.4	UG/L		B	200.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	2.2	UG/L		B	200.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETNOCLP	MOLYBDENUM	2.4	UG/L		B	200.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	POTASSIUM	1410	UG/L		B	5000.									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	POTASSIUM	137	UG/L		B	5000.									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	POTASSIUM	1400	UG/L		B	5000.									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETNOCLP	MOLYBDENUM	2	UG/L		U	200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETNOCLP	MOLYBDENUM	2	UG/L		U	200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	NICKEL	11.4	UG/L		B	40									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	NICKEL	7.2	UG/L		B	40									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	POTASSIUM	1490	UG/L		B	5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	POTASSIUM	1580	UG/L		B	5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	SELENIUM	1	UG/L		U	5									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	SELENIUM	1	UG/L		U	5									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	SODIUM	57300	UG/L		E	5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	SODIUM	58000	UG/L			5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETNOCLP	STRONTIUM	515	UG/L			200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETNOCLP	STRONTIUM	514	UG/L			200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETNOCLP	TIN	10	UG/L		U	200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETNOCLP	TIN	10	UG/L		U	200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	VANADIUM	8.8	UG/L		B	50									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	VANADIUM	5	UG/L		B	50									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	ZINC	14.2	UG/L		BE	20									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	ZINC	19.1	UG/L		B	20									
P218089	GW	REAL	P2180891289004	01-Dec-89	N																	
P218089	GW	REAL	GOP3890290001	14-Feb-90	N																	
P218089	GW		OP-0389-0529-02-1300	31-May-90																		
P218089	GW	REAL	GW00148IT	13-Aug-90	Y																	
P218089	GW	REAL	GW00553IT	22-Oct-90	Y																	
P218089	GW	REAL	GW00633IT	04-Jan-91	Y																	
P218089	GW	REAL	GW01410IT	12-Jun-91	N																	
P218089	GW	REAL	GW01615IT	08-Aug-91	N																	
P218089	GW	REAL	GW01714IT	28-Aug-91	Y																	
P218089	GW	REAL	GW01921IT	16-Oct-91	N																	
P218089	GW	REAL	GW02261IT	15-Jan-92	N																	
P218089	GW	REAL	GW02518IT	27-Feb-92	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	SODIUM	47700	UG/L			5000.									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	SODIUM	46800	UG/L			5000.									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	SODIUM	107	UG/L		B	5000.									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETNOCLP	STRONTIUM	7.3	UG/L		B	200.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETNOCLP	STRONTIUM	521	UG/L			200.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETNOCLP	STRONTIUM	515	UG/L			200.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		U	10.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	THALLIUM	1	UG/L		UW	10.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETNOCLP	TIN	17.4	UG/L		B	200.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETNOCLP	TIN	22	UG/L		B	200.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETNOCLP	TIN	10.3	UG/L		B	200.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	VANADIUM	2	UG/L		U	50.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	VANADIUM	2.3	UG/L		B	50.00									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	DMETCLPTAL	ZINC	3	UG/L		U	20.00									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	DMETCLPTAL	ZINC	58.2	UG/L			20.00									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	DMETCLPTAL	ZINC	3	UG/L		U	20.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	ALUMINUM	657	UG/L			200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	ALUMINUM	52.6	UG/L		B	200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	ANTIMONY	11.6	UG/L		B	60.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	ANTIMONY	22.7	UG/L		B	60.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		U	10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	ARSENIC	2	UG/L		U	10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	BARIUM	165	UG/L		B	200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	BARIUM	163	UG/L		B	200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	CALCIUM	116000	UG/L			5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	CALCIUM	114000	UG/L			5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	CHROMIUM	6.9	UG/L		B	10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	CHROMIUM	10.9	UG/L			10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	COBALT	2	UG/L		U	50.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	COBALT	2	UG/L		U	50.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	COPPER	3	UG/L		U	25.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	COPPER	4.9	UG/L		B	25.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		B	10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	IRON	814	UG/L			100.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	IRON	25.2	UG/L		B	100.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	LEAD	1.7	UG/L		BW	3.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETNOCLP	LITHIUM	27.3	UG/L		B	100.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETNOCLP	LITHIUM	23.9	UG/L		B	100.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	MAGNESIUM	16800	UG/L			5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	MAGNESIUM	16900	UG/L			5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	MANGANESE	14.7	UG/L		B	15.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	MANGANESE	6.3	UG/L		B	15.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETNOCLP	MOLYBDENUM	3	UG/L		U	200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETNOCLP	MOLYBDENUM	3.6	UG/L		B	200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	NICKEL	3	UG/L		U	40.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	NICKEL	5.4	UG/L		B	40.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	POTASSIUM	1540	UG/L		B	5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	POTASSIUM	1390	UG/L		B	5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	SILVER	2	UG/L		U	10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	SILVER	2	UG/L		U	10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	SODIUM	52800	UG/L			5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	SODIUM	50800	UG/L			5000.									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETNOCLP	STRONTIUM	480	UG/L			200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETNOCLP	STRONTIUM	476	UG/L			200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	THALLIUM	2	UG/L		U	10.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	THALLIUM	2	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETNOCLP	TIN	21.9	UG/L		B	200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETNOCLP	TIN	39.1	UG/L		B	200.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	VANADIUM	2.2	UG/L		B	50.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	VANADIUM	2.1	UG/L		B	50.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	SMETCLPTCL	ZINC	29.4	UG/L			20.00									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DMETCLPTAL	ZINC	19.4	UG/L		B	20.00									
P210189	GW	LR	GW01908ITLR	14-Oct-91	N																	
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	ALUMINUM	1240	UG/L		N*	200.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	ANTIMONY	28.9	UG/L		B	60.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	ARSENIC	2	UG/L		U	10.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	BARIUM	172	UG/L		B	200.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5.000									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	CADMIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	CALCIUM	115000	UG/L			5000.									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETNOCLP	CESIUM	51	UG/L		U	1000.									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	CHROMIUM	17.6	UG/L			10.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	COBALT	3	UG/L		U	50.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	COPPER	11.8	UG/L		B	25.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	CYANIDE	2	UG/L		U	10.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	IRON	1620	UG/L		*	100.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	LEAD	1.9	UG/L		B	3.000									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETNOCLP	LITHIUM	24.7	UG/L		B	100.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	MAGNESIUM	17000	UG/L			5000.									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	MANGANESE	31.3	UG/L			15.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	MERCURY	0.2	UG/L		U	0.200									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETNOCLP	MOLYBDENUM	3.5	UG/L		B	200.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	NICKEL	17	UG/L		U	40.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	POTASSIUM	1580	UG/L		B	5000.									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	SELENIUM	2	UG/L		U	5.000									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	SILVER	2.9	UG/L		B	10.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	SODIUM	47800	UG/L			5000.									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETNOCLP	STRONTIUM	508	UG/L			200.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	THALLIUM	1	UG/L		U	10.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETNOCLP	TIN	17	UG/L		U	200.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	VANADIUM	9.8	UG/L		B	50.00									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	SMETCLPTCL	ZINC	32.3	UG/L		E	20.00									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	ALUMINUM	635	UG/L			200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	ALUMINUM	63.5	UG/L		B	200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	ANTIMONY	8	UG/L		U	60									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	ANTIMONY	8	UG/L		U	60									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	ARSENIC	1	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	ARSENIC	1	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	BARIUM	182	UG/L		B	200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	BARIUM	168	UG/L		B	200									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	BERYLLIUM	1	UG/L		U	5									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	BERYLLIUM	1	UG/L		U	5									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	CADMIUM	1	UG/L		U	5									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	CADMIUM	1	UG/L		U	5									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	CALCIUM	128000	UG/L		E	5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	CALCIUM	122000	UG/L			5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETNOCLP	CESIUM	32	UG/L		U	1000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETNOCLP	CESIUM	32	UG/L		U	1000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	CHROMIUM	2	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	CHROMIUM	12.4	UG/L			10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	COBALT	3	UG/L		U	50									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	COBALT	3	UG/L		U	50									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	COPPER	6	UG/L		B	25									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	COPPER	1	UG/L		U	25									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	CYANIDE	1.5	UG/L		U	10									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	IRON	527	UG/L			100									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	IRON	1110	UG/L			100									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	LEAD	3	UG/L			3									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	LEAD	1	UG/L		U	3									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETNOCLP	LITHIUM	20	UG/L		B	100									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETNOCLP	LITHIUM	24.2	UG/L		B	100									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	MAGNESIUM	17200	UG/L			5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	MAGNESIUM	17300	UG/L		E	5000									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	SMETCLPTCL	MANGANESE	22.6	UG/L		E	15									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	DMETCLPTAL	MANGANESE	12.3	UG/L		B	15									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	2.0											
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	102	PCI/L	7											
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	100	PCI/L	5											
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	PLUTONIUM-239/240	0.3	PCI/L	1.0											
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	STRONTIUM-89,90	3.49	PCI/L												
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	TRITIUM	<110	PCI/L			110									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	URANIUM-233,-234	2.4	PCI/L	1.3											
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	URANIUM-235	.50	PCI/L	.58											
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	URANIUM-238	3.2	PCI/L	1.4											
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFRA	URANIUM, TOTAL	6.1000													
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	1.4											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	1.5											
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	41	PCI/L	12											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	41	PCI/L	13											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	37	PCI/L	40											
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	62	PCI/L	29											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	PLUTONIUM-239/240	0.0	PCI/L	0.61											
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	PLUTONIUM-239/240	0.0	PCI/L	1.2											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	STRONTIUM-89,90	<1.0	PCI/L												
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	STRONTIUM-89,90	<1.0	PCI/L												
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	TRITIUM	<110	PCI/L			110									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	TRITIUM	<110	PCI/L			110									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	URANIUM-233,-234	0.98	PCI/L	0.72											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	URANIUM-233,-234	4.1	PCI/L	1.4											
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	URANIUM-235	0.0	PCI/L	0.28											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	URANIUM-235	0.001	PCI/L	0.45											
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	URANIUM-238	3.4	PCI/L	0.09											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	URANIUM-238	4.0	PCI/L	1.3											
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFRA	URANIUM, TOTAL	8.1010													
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFRA	URANIUM, TOTAL	1.3000													
1986	GW	REAL	19-86-08-10-87	10-Aug-87	N																	
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	AMERICIUM-241	-0.4	PCI/L	1.8		4.1									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	20	PCI/L	23		33									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	20	PCI/L	40											
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	PLUTONIUM-239/240	8.5	PCI/L	7.6		1.2									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	STRONTIUM-89,90	1.4	PCI/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	TRITIUM	<445	PCI/L												
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM-233,-234	5.4	PCI/L	1.6											
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM-235	-0.1	PCI/L	0.2											
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM-238	4.5	PCI/L	1.4											
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM, TOTAL	9.8000													
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	AMERICIUM-241	.11	PCI/L	.16		MDA.									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	9	PCI/L	8		MDA 1									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	9	PCI/L	13		MDA 2									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	.15		MDA 1									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	TRITIUM	<210	PCI/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM-233,-234	5.5	PCI/L	0.6											
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM-235	.15	PCI/L	.07											
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM-238	7.9	PCI/L	0.9											
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM, TOTAL	13.5500													
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	0.20		MDA.									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	12	PCI/L	6											
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	9	PCI/L	12		MDA 2									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	PLUTONIUM-239/240	0.03	PCI/L	0.12		MDA.									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	TRITIUM	< 210	PCI/L			MDA									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM-233,-234	5.8	PCI/L	0.6											
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM-235	0.26	PCI/L	0.11											
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM-238	3.9	PCI/L	0.5											
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM, TOTAL	9.9800													
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	AMERICIUM-241	0.04	PCI/L	0.06		MDA 0									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	17	PCI/L	8											
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	17	PCI/L	14		MDA 3									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.04		MDA 0									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	TRITIUM	<210	PCI/L			MDA									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-233,-234	5.0	PCI/L	0.5											
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-235	1.7	PCI/L	0.2											
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-238	3.3	PCI/L	0.4											
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM, TOTAL	10.0000													
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFRS	AMERICIUM-241	0.01	PCI/L	0.07											

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	-7	PCI/L	26											
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	9	PCI/L	30											
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	PLUTONIUM-239/240	0.01	PCI/L	0.01											
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	TRITIUM	<200	PCI/L			MDA									
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	URANIUM-233,-234	5.0	PCI/L	0.6											
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	URANIUM-235	0.1	PCI/L	0.1											
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	URANIUM-238	3.2	PCI/L	0.5											
1986	GW	REAL	19-86-09-07-68	07-Sep-88	N	TRG	RFRS	URANIUM, TOTAL	8.3000													
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	AMERICIUM-241	0.01	PCI/L	0.02											
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	6	PCI/L	16											
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	3	PCI/L	7											
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.02											
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	TRITIUM	<220	PCI/L												
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	URANIUM-233,-234	4.9	PCI/L	0.6											
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	URANIUM-235	0.1	PCI/L	0.1											
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	URANIUM-238	3.0	PCI/L	0.5											
1986	GW	REAL	19-86-11-29-68	29-Nov-88	N	TRG	RFRS	URANIUM, TOTAL	8.0000													
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	7.3	PCI/L	2.5		2.9									
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	8.4	PCI/L	2.8		3.8									
1986	GW	REAL	19-86-02-27-69	27-Feb-89	N	TRG	RFRS	TRITIUM	<260	PCI/L												
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	1.9	PCI/L	1.0		1.2									
1986	GW	REAL	19-86-05-15-69	15-May-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	5.4	PCI/L	2.6		3.7									
1986	GW	REAL	19-86-08-29-69	29-Aug-89	N																	
1986	GW	REAL	19-86-08-28-69	28-Sep-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	3.9	PCI/L	3.0		4.									
1986	GW	REAL	19-86-08-28-69	28-Sep-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	9.7	PCI/L	5.3		7.									
1986	GW	REAL	19-86-08-28-69	28-Sep-89	N	TRG	RFRS	PLUTONIUM-239/240	0.004	PCI/L	0.004		0									
1986	GW	REAL	19-86-08-28-69	28-Sep-89	N	TRG	RFRS	URANIUM-233,-234	4.43	PCI/L	1.40		0.49									
1986	GW	REAL	19-86-08-28-69	28-Sep-89	N	TRG	RFRS	URANIUM-235	0.11	PCI/L	0.37		0.49									
1986	GW	REAL	19-86-08-28-69	28-Sep-89	N	TRG	RFRS	URANIUM-238	3.27	PCI/L	1.21		0.49									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	AMERICIUM-241	0.015	PCI/L	0.007		0.003									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	CESIUM-137	-0.14	PCI/L	0.54		0.90									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	GROSS ALPHA PARTICLE RADIOACTI	11.5	PCI/L	3.6		3.7									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	GROSS BETA PARTICLE RADIOACTIV	4.2	PCI/L	4.2		6.5									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	PLUTONIUM-239	0.021	PCI/L	0.014		0									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	STRONTIUM-90	0.64	PCI/L	0.40		0.56									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	TRITIUM	0	PCI/L	190		310									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	URANIUM-233,-234	2.99	PCI/L	1.27		0									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	URANIUM-235	0.27	PCI/L	0.54		0.83									
1986	GW	REAL	G19861189004	03-Nov-89	N		DRADS	URANIUM-238	2.58	PCI/L	1.24		0.83									
1986	GW	FB	G19860290001FB	12-Feb-90	N		TRADS	AMERICIUM-241	0.005	PCI/L	0.004		0.003									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	AMERICIUM-241	0.003	PCI/L	0.004		0.006									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	AMERICIUM-241	0.007	PCI/L	0.005		0.003									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	CESIUM-137	-0.03	PCI/L	0.43		0.72									
1986	GW	FB	G19860290001FB	12-Feb-90	N		TRADS	CESIUM-137	-0.05	PCI/L	0.45		0.75									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	CESIUM-137	0.04	PCI/L	0.43		0.71									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	GROSS ALPHA PARTICLE RADIOACTI	2.7	PCI/L	2.6		3.9									
1986	GW	FB	G19860290001FB	12-Feb-90	N		TRADS	GROSS ALPHA PARTICLE RADIOACTI	1.2	PCI/L	0.5		0.7									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	GROSS ALPHA PARTICLE RADIOACTI	13.2	PCI/L	5.4		6.7									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	GROSS BETA PARTICLE RADIOACTIV	5.5	PCI/L	4.4		6.6									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	GROSS BETA PARTICLE RADIOACTIV	9.4	PCI/L	5.0		7.3									
1986	GW	FB	G19860290001FB	12-Feb-90	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	-0.1	PCI/L	1.7		2.8									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	PLUTONIUM-239	0.004	PCI/L	0.005		0.004									
1986	GW	FB	G19860290001FB	12-Feb-90	N		TRADS	PLUTONIUM-239	0.009	PCI/L	0.005		0.003									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	PLUTONIUM-239	0.014	PCI/L	0.012		0.006									
1986	GW	FB	G19860290001FB	12-Feb-90	N		TRADS	STRONTIUM-90	0.17	PCI/L	0.34		0.54									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	STRONTIUM-90	0.66	PCI/L	0.36		0.50									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	STRONTIUM-90	0.61	PCI/L	0.39		0.56									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	TRITIUM	190	PCI/L	110		160									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	TRITIUM	140	PCI/L	100		160									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	URANIUM-233,-234	4.77	PCI/L	1.56		0.00									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	URANIUM-233,-234	3.22	PCI/L	1.43		0.21									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	URANIUM-235	0.20	PCI/L	0.31		0.16									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	URANIUM-235	0.10	PCI/L	0.32		0.36									
1986	GW	REAL	G19860290001	12-Feb-90	N		DRADS	URANIUM-238	4.32	PCI/L	1.48		0.22									
1986	GW	DUP	G19860290001D	12-Feb-90	N		DRADS	URANIUM-238	2.38	PCI/L	1.22		0.21									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	AMERICIUM-241	0.005	PCI/L	0.006		0.01									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	CESIUM-137	0.07	PCI/L	0.35		1									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	GROSS ALPHA - DISSOLVED	12.1	PCI/L	5.3		2									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	GROSS BETA - DISSOLVED	10.9	PCI/L	5.3		4									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	PLUTONIUM-239/240	0.001	PCI/L	0.001		0.01									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	RADIUM-226	0.49	PCI/L	0.08		0.5									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	STRONTIUM-89,90	0.37	PCI/L	0.18		1									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	TRITIUM	520	PCI/L	142		400									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	U-233,-238,-239	3.23	PCI/L	0.38		0.6									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	URANIUM-233,-234	4.51	PCI/L	0.47		0.6									
1986	GW		G-1986-0509-02-1000	09-May-90			TRADS	URANIUM-235/236	0.13	PCI/L	0.06		0.6									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	TRADS	AMERICIUM-241	.008433	PCI/L	.00477	J	.01									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	TRADS	CESIUM-137	-.0937	PCI/L	.481	J	1									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	9.986	PCI/L	6.99	X	2									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	7.745	PCI/L	3.71	X	4									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	TRADS	PLUTONIUM-238	.003697	PCI/L	.00431	J	.01									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	TRADS	PLUTONIUM-239/240	0	PCI/L	.00316	J	.01									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	RADIUM-226	.5483	PCI/L	.149	X	.5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	STRONTIUM-89,90	1.926	PCI/L	.962	X	1									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	TRITIUM	50.72	PCI/L	210	J	400									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	URANIUM-233,-234	3.779	PCI/L	.525	X	.6									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	URANIUM-235	.06747	PCI/L	.0643	J	.6									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	DRADS	URANIUM-238	2.487	PCI/L	.389	X	.6									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	TRADS	AMERICIUM-241	0	PCI/L	.0453	J	.01									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	TRADS	AMERICIUM-241	.002502	PCI/L	.00867	J	.01									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	TRADS	CESIUM-137	-.0871	PCI/L	.457	J	1									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	11.43	PCI/L	12.2		2									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	1.655	PCI/L	1.15	J	4									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	TRADS	PLUTONIUM-238	.001282	PCI/L	.00253	J	.01									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	TRADS	PLUTONIUM-238	-.000403	PCI/L	.000606	J	.01									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	TRADS	PLUTONIUM-239/240	0	PCI/L	.00376	J	.01									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	TRADS	PLUTONIUM-239/240	.001004	PCI/L	.00201	J	.01									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	RADIUM-226	.6348	PCI/L	.162		.5									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	STRONTIUM-89,90	.1747	PCI/L	.267	J	1									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	TRITIUM	241.9	PCI/L	200	J	400									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	URANIUM-233,-234	2.893	PCI/L	.906		.6									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	URANIUM-235	.04849	PCI/L	.119	J	.6									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	DRADS	URANIUM-238	2.289	PCI/L	.796		.6									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	TRADS	AMERICIUM-241	.002705	PCI/L	.00345	J	.01									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	TRADS	CESIUM-137	.1389	PCI/L	.403	J	1									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	.9396	PCI/L	2.47	J	2									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	7.406	PCI/L	1.74		4									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	TRADS	PLUTONIUM-239/240	.001049	PCI/L	.00268	J	.01									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DRADS	STRONTIUM-89,90	.7378	PCI/L	.429	J	1									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DRADS	TRITIUM	.771	DPM/SA	2.03											
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DRADS	URANIUM-233,-234	5.472	PCI/L	1.2		.6									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DRADS	URANIUM-235	.1346	PCI/L	.156	J	.6									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	DRADS	URANIUM-238	2.551	PCI/L	.746		.6									
1986	GW	MS	GW01583ITMS	31-Jul-91	N																	
1986	GW	MSD	GW01583ITMSD	31-Jul-91	N																	
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	TRADS	AMERICIUM-241	.009011	PCI/L	.00743	J	.01									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	TRADS	AMERICIUM-241	.0009037	PCI/L	.00325	J	.01									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	TRADS	AMERICIUM-241	.001988	PCI/L	.00367	J	.01									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	TRADS	CESIUM-137	-.199	PCI/L	.343	J	1									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	TRADS	CESIUM-137	.4566	PCI/L	.496	J	1									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	TRADS	CESIUM-137	-.146	PCI/L	.369	J	1									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	2.773	PCI/L	4.1		2									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	8.463	PCI/L	5.33		2									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	-.0686	PCI/L	.0375	J	2									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	.3577	PCI/L	.659	J	4									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	21.31	PCI/L	4.93		4									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	5.602	PCI/L	2.84		4									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	TRADS	PLUTONIUM-239/240	.001882	PCI/L	.00309	J	.01									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	TRADS	PLUTONIUM-239/240	.001131	PCI/L	.00228	J	.01									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	TRADS	PLUTONIUM-239/240	0	PCI/L	.00301	J	.01									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	RADIUM-226	.4701	PCI/L	.142	J	.5									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DRADS	STRONTIUM-89,90	1.321	PCI/L	.634		1									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	STRONTIUM-89,90	1.014	PCI/L	.469		1									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DRADS	STRONTIUM-89,90	.6448	PCI/L	.422	J	1									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DRADS	TRITIUM	17.66	PCI/L	195	J	400									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	TRITIUM	69.71	PCI/L	198	J	400									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DRADS	TRITIUM	-59.5	PCI/L	192	J	400									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DRADS	URANIUM-233,-234	2.647	PCI/L	.891		.6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DRADS	URANIUM-233,-234	.04325	PCI/L	.104	J	.6									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	URANIUM-233,-234	3.377	PCI/L	.92		.6									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DRADS	URANIUM-235	.1717	PCI/L	.199	J	.6									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	URANIUM-235	.2911	PCI/L	.244	J	.6									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DRADS	URANIUM-235	-.0124	PCI/L	.0144	J	.6									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	DRADS	URANIUM-238	.04738	PCI/L	.103	J	.6									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	DRADS	URANIUM-238	2.065	PCI/L	.688		.6									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	DRADS	URANIUM-238	2.966	PCI/L	.913		.6									
1986	GW	MSD	GW01600ITMSD	02-Oct-91	N																	
1986	GW	MS	GW01600ITMS	02-Oct-91	N																	
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	TRADS	AMERICIUM-241	.04475	PCI/L	.0183		.01									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	TRADS	AMERICIUM-241	.003406	PCI/L	.00395	J	.01									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	TRADS	AMERICIUM-241	.04879	PCI/L	.0162		.01									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	TRADS	CESIUM-137	-.325	PCI/L	.624	J	1									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	TRADS	CESIUM-137	.2067	PCI/L	.506	J	1									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	TRADS	CESIUM-137	.5529	PCI/L	.336	J	1									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	.1224	PCI/L	.183	J	2									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	6.558	PCI/L	4.48		2									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	5.235	PCI/L	4.27		2									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	1.511	PCI/L	.808	J	4									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	10.42	PCI/L	3.95		4									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	10.33	PCI/L	3.9		4									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	TRADS	PLUTONIUM-239/240	.007269	PCI/L	.0146	J	1									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	TRADS	PLUTONIUM-239/240	-.001	PCI/L	.002	J	1									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	TRADS	PLUTONIUM-239/240	0	PCI/L	.0171	J	1									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	RADIUM-226	.5523	PCI/L	.162		.5									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	RADIUM-226	.5561	PCI/L	.167		.5									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	DRADS	STRONTIUM-89,90	.1754	PCI/L	.247	J	1									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	STRONTIUM-89,90	.931	PCI/L	.411	J	1									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	STRONTIUM-89,90	.9117	PCI/L	.42	J	1									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	TRITIUM	41.68	PCI/L	230	J	400									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	TRITIUM	115.3	PCI/L	234	J	400									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	DRADS	TRITIUM	178.3	PCI/L	237	J	400									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	URANIUM-233,-234	3.568	PCI/L	1.18		.6									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	URANIUM-233,-234	3.465	PCI/L	1.12		.6									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	DRADS	URANIUM-233,-234	.04171	DPM/SA	.0645											
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	DRADS	URANIUM-235	.01904	DPM/SA	.0457											
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	URANIUM-235	.07233	PCI/L	.145	J	.6									
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	URANIUM-235	0	PCI/L	.235	J	.6									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	DRADS	URANIUM-238	2.311	PCI/L	.681		.6									
1986	GW	RNS	GW01601IT	02-Oct-91	N	TRG	DRADS	URANIUM-238	.01179	DPM/SA	.0462											
1986	GW	DUP	GW01602IT	02-Oct-91	N	TRG	DRADS	URANIUM-238	2.551	PCI/L	.973		.6									
1986	GW	REAL	GW02200IT	30-Jan-92	N																	
1986	GW	LR	GW02200ITLR	30-Jan-92	N																	
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	1.4											
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	27	PCI/L	19											
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	33	PCI/L	12											
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	PLUTONIUM-239/240	.73	PCI/L	.96											
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	STRONTIUM-89,90	2.51	PCI/L												
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	TRITIUM	<110	PCI/L			110									
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	URANIUM-233,-234	4.8	PCI/L	1.5											
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	URANIUM-235	.09	PCI/L	.57											
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	URANIUM-238	5.4	PCI/L	1.5											
2186	GW	REAL	21-86-03-25-87	25-Mar-87	N	TRG	RFRA	URANIUM, TOTAL	10.2900													
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	1.8											
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	28	PCI/L	6											
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	30	PCI/L	20											
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	PLUTONIUM-239/240	0.0	PCI/L	0.67											
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	STRONTIUM-89,90	<1.0	PCI/L												
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	TRITIUM	<110	PCI/L			110									
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	URANIUM-233,-234	1.8	PCI/L	0.9											
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	URANIUM-235	0.07	PCI/L	0.33											
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	URANIUM-238	1.6	PCI/L	0.7											
2186	GW	REAL	21-86-06-29-87	29-Jun-87	N	TRG	RFRA	URANIUM, TOTAL	3.4700													
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	AMERICIUM-241	-0.4	PCI/L	2.3		0.3									
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	22	PCI/L	21		29									
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	5	PCI/L	36		68									
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	PLUTONIUM-239/240	-0.6	PCI/L	6.6		0.7									
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	STRONTIUM-89,90	<1.0	PCI/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	TRITIUM	<445	PCI/L												
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM-233,-234	2.4	PCI/L	1.6											
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM-235	0.3	PCI/L	0.7		0.9									
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM-238	0.6	PCI/L	1.2											
2186	GW	REAL	21-86-09-15-87	15-Sep-87	N	TRG	RFRS	URANIUM, TOTAL	3.3000													
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	.13		MDA 1									
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	12	PCI/L	7											
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	2	PCI/L	11		MDA 2									
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	.17		MDA.									
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	STRONTIUM-89,90	<1.0	PCI/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	TRITIUM	<200	PCI/L												
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	URANIUM-233,-234	1.2	PCI/L	0.3											
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	URANIUM-233,-234	1.2	PCI/L	0.3											
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	URANIUM-235	.04	PCI/L	.08		MDA.									
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	URANIUM-238	.89	PCI/L	.22											
2186	GW	REAL	21-86-01-05-88	05-Jan-88	N	TRG	RFRS	URANIUM, TOTAL	2.1300													
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	0.12		MDA 4									
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	4	PCI/L	7		MDA 1									
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	16	PCI/L	16		MDA 3									
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.20		MDA 1									
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	TRITIUM	< 210	PCI/L			MDA									
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-233,-234	2.0	PCI/L	0.6											
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-235	0.85	PCI/L	0.31											
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-238	1.7	PCI/L	0.5											
2186	GW	REAL	21-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM, TOTAL	4.5500													
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	AMERICIUM-241	0.02	PCI/L	0.09		MDA 0									
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	6	PCI/L	4		MDA 7									
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	5	PCI/L	6		MDA 1									
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.04		MDA 0									
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	TRITIUM	<210	PCI/L			MDA									
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-233,-234	1.3	PCI/L	0.2											
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-235	0.03	PCI/L	0.02		MDA 0									
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-238	0.67	PCI/L	0.14											
2186	GW	REAL	21-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM, TOTAL	2.0000													
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	AMERICIUM-241	0.01	PCI/L	0.01											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	AMERICIUM-241	0.01	PCI/L	0.01											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	0	PCI/L	5											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	3	PCI/L	3											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	PLUTONIUM-239/240	0.01	PCI/L	0.01											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	TRITIUM	<200	PCI/L												
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	URANIUM-233,-234	1.4	PCI/L	0.4											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	URANIUM-235	0.0	PCI/L	0.1											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	URANIUM-238	0.6	PCI/L	0.3											
2186	GW	REAL	21-86-09-15-88	15-Sep-88	N	TRG	RFRS	URANIUM, TOTAL	2.0000													
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	0.02											
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	3	PCI/L	5											
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	0	PCI/L	3											
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	PLUTONIUM-239/240	0.02	PCI/L	0.02											
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	TRITIUM	<240	PCI/L												
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	URANIUM-233,-234	0.6	PCI/L	0.3											
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	URANIUM-235	0.0	PCI/L	0.1											
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	URANIUM-238	0.7	PCI/L	0.3											
2186	GW	REAL	21-86-11-29-88	29-Nov-88	N	TRG	RFRS	URANIUM, TOTAL	1.3000													
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	2.7	PCI/L	0.9		0.8									
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	3.8	PCI/L	2.4		3.7									
2186	GW	REAL	21-86-03-06-89	06-Mar-89	N	TRG	RFRS	TRITIUM	<260	PCI/L												
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	1.9	PCI/L	1.0		1.2									
2186	GW	REAL	21-86-05-15-89	15-May-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	5.4	PCI/L	2.6		3.7									
2186	GW	REAL	21-86-08-28-89	28-Aug-89	N																	
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N	TRG	RFRS	AMERICIUM-241	0.019	PCI/L	0.015		0.018									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	.2	PCI/L	.4		.7									
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	.7	PCI/L	.6		.9									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	4.3	PCI/L	2.4		3.6									
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	7.9	PCI/L	2.6		3.5									
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N	TRG	RFRS	PLUTONIUM-239/240	0.011	PCI/L	0.006		0									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFRS	PLUTONIUM-239/240	.007	PCI/L	.002		0									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFRS	URANIUM-233,-234	.36	PCI/L	.44		.42									
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N	TRG	RFRS	URANIUM-233,-234	0.88	PCI/L	0.67		0									
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N	TRG	RFRS	URANIUM-235	0.38	PCI/L	0.44		0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFRS	URANIUM-235	.18	PCI/L	.26		0									
2186	GW	DUP	21-86-08-28-89D	29-Aug-89	N	TRG	RFRS	URANIUM-238	0.50	PCI/L	0.50		0									
2186	GW	REAL	21-86-08-29-89	29-Aug-89	N	TRG	RFRS	URANIUM-238	.09	PCI/L	.40		0									
2186	GW	DUP	21-86-08-28-89FD	28-Sep-89	N																	
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	CESIUM-137	-0.02	PCI/L	0.41		0.68									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	GROSS ALPHA PARTICLE RADIOACTI	1.7	PCI/L	0.8		1.0									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	GROSS BETA PARTICLE RADIOACTIV	5.5	PCI/L	2.0		2.8									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	PLUTONIUM-239/240	0.023	PCI/L	0.009		0.00									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	STRONTIUM-89,90	0.07	PCI/L	0.32		0.51									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	TRITIUM	20	PCI/L	260		430									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	URANIUM-233,-234	1.09	PCI/L	1.03		0.85									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	URANIUM-235	0.18	PCI/L	0.36		0									
2186	GW	REAL	G21861189004	07-Nov-89	N		RFRS	URANIUM-238	0.73	PCI/L	0.89		0.85									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	AMERICIUM-241	+2.417E-03	PCI/L	+4.737E-03		0.005									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	CESIUM-137	-1.345E-01	PCI/L	+1.713E-01		0.600									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	GROSS ALPHA - SUSPENDED	+2.901E-01	PCI/L	+1.436E+00		2.26									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	+2.961E+00	PCI/L	+1.204E+00		1.70									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	PLUTONIUM-239/240	+1.852E-03	PCI/L	+5.445E-03		0.010									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	STRONTIUM-90	-9.079E-02	PCI/L	+3.146E-01		0.620									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	URANIUM-233,-234	+8.133E-01	PCI/L	+4.414E-01		0.117									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	URANIUM-235/236	+0.000E-01	PCI/L	+1.287E-01		0.063									
2186	GW	REAL	G21860290001	28-Feb-90	N		TRADS	URANIUM-238	+9.217E-01	PCI/L	+4.456E-01		0.163									
2186	GW		G-2186-0510-02-102	11-May-90																		
2186	GW		G-2186-0510-02-1023	11-May-90																		
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	TRADS	AMERICIUM-241	.00185	PCI/L	.00238	J	.01									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	TRADS	CESIUM-137	-.178	PCI/L	.451	J	1									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	19.83	PCI/L	7.44		2									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	5.227	PCI/L	1.97		4									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	TRADS	PLUTONIUM-238	0	PCI/L	.00202	J	.01									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	TRADS	PLUTONIUM-239/240	.0006726	PCI/L	.00135	J	.01									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	RADIUM-226	.335	PCI/L	.119	J	.5									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	STRONTIUM-89,90	.1259	PCI/L	.16	J	1									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	TRITIUM	76.12	PCI/L	195	J	400									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	URANIUM-233,-234	.4861	PCI/L	.321	J	.6									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	URANIUM-235	.04961	PCI/L	.0996	J	.6									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	DRADS	URANIUM-238	.1992	PCI/L	.201	J	.6									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	TRADS	AMERICIUM-241	.009389	PCI/L	.0119	J	.01									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	TRADS	CESIUM-137	.07698	PCI/L	.455	J	1									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	1.259	PCI/L	1.46	J	2									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	3.844	PCI/L	1.4	J	4									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	TRADS	PLUTONIUM-238	.001014	PCI/L	.00203	J	.01									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	TRADS	PLUTONIUM-239/240	.005827	PCI/L	.00502	J	.01									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	DRADS	STRONTIUM-89,90	.1052	PCI/L	.278	J	1									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	DRADS	TRITIUM	6.494	PCI/L	197	J	400									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	DRADS	URANIUM-233,-234	.8721	PCI/L	.407	X	.6									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	DRADS	URANIUM-235	0	PCI/L	.132	J	.6									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	DRADS	URANIUM-238	.4835	PCI/L	.298	J	.6									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	TRADS	AMERICIUM-241	.001993	PCI/L	.00283	J	.01									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	TRADS	CESIUM-137	.07714	PCI/L	.408	J	1									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	.7595	PCI/L	1.19	J	2									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	1.504	PCI/L	.965	J	4									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	TRADS	PLUTONIUM-239/240	.003846	PCI/L	.00446	J	.01									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	STRONTIUM-89,90	.4237	PCI/L	.341	J	1									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	TRITIUM	1.439	DPM/SA	2.07											
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	URANIUM-233,-234	.7564	PCI/L	.421		.6									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	URANIUM-233,-234	.7564	PCI/L	.421		.6									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	URANIUM-235	-.0421	PCI/L	.0425	J	.6									
2186	GW	REAL	GW01379IT	04-Jun-91	N	TRG	DRADS	URANIUM-238	.07373	PCI/L	.154	J	.6									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	TRADS	AMERICIUM-241	.01468	PCI/L	.00831		.01									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	TRADS	CESIUM-137	.3469	PCI/L	.31	J	1									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	1.975	PCI/L	1.36	J	2									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	3.568	PCI/L	1.21	J	4									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	TRADS	PLUTONIUM-239/240	-.000469	PCI/L	.00098	J	.01									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DRADS	STRONTIUM-89,90	.281	PCI/L	.222	J	1									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DRADS	TRITIUM	247.7	PCI/L	198	J	400									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DRADS	URANIUM-233,-234	.6742	PCI/L	.401		.6									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DRADS	URANIUM-235	.05203	PCI/L	.114	J	.6									
2186	GW	REAL	GW01637IT	09-Aug-91	N	TRG	DRADS	URANIUM-238	.2217	PCI/L	.228	J	.6									
2186	GW	REAL	GW01893IT	16-Oct-91	N																	

Location	ST	QC	Sample Number	Smpl Date	O	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	GW02255IT	29-Jan-92	N																	
2187	GW		GW2187-10-29-87	29-Oct-87	Y																	
2187	GW	REAL	21-87-03-07-88	07-Mar-88	N																	
2187	GW	REAL	21-87-05-02-88	02-May-88	N																	
2187	GW	REAL	21-87-08-10-88	10-Aug-88	N																	
2187	GW	REAL	21-87-11-08-88	08-Nov-88	N																	
2187	GW	REAL	GW2187-02-09-89	09-Feb-89	Y																	
2187	GW	REAL	21-87-05-03-89	03-May-89	N																	
2187	GW	REAL	21-87-08-15-89	15-Aug-89	N																	
2187	GW	REAL	G21871188004	10-Nov-89	N		RFRS	PLUTONIUM-239/240	0.011	PCI/L			0.007									
2187	GW	REAL	G21871188004	10-Nov-89	N		RFRS	URANIUM-233,-234	23.42	PCI/L	2.78		0.00									
2187	GW	REAL	G21871188004	10-Nov-89	N		RFRS	URANIUM-235	1.15	PCI/L	0.62		0.00									
2187	GW	REAL	G21871188004	10-Nov-89	N		RFRS	URANIUM-238	14.88	PCI/L	2.21		0.00									
2187	GW	REAL	G21870290001	06-Feb-90	N		DRADS	GROSS ALPHA PARTICLE RADIOACTI	39.4	PCI/L	6.5		7.6									
2187	GW	REAL	G21870290001	06-Feb-90	N		DRADS	GROSS BETA PARTICLE RADIOACTIV	25.0	PCI/L	15.3		22.9									
2187	GW	REAL	G21870290001	06-Feb-90	N		DRADS	RADIUM-226	IV													
2187	GW	REAL	G21870290001	06-Feb-90	N		DRADS	RADIUM-226	IV													
2187	GW	REAL	G21870290001	06-Feb-90	N		DRADS	URANIUM-233,-234	21.50	PCI/L	3.44		0.09									
2187	GW	REAL	G21870290001	06-Feb-90	N		DRADS	URANIUM-235	0.55	PCI/L	0.39		0.16									
2187	GW	REAL	G21870290001	06-Feb-90	N		DRADS	URANIUM-238	16.58	PCI/L	2.63		0.09									
2187	GW		G-2187-0517-02-1116	16-May-90			TRADS	GROSS ALPHA - DISSOLVED	37.9	PCI/L	9.9		2									
2187	GW		G-2187-0517-02-1116	16-May-90			TRADS	GROSS BETA - DISSOLVED	26.3	PCI/L	9.1		4									
2187	GW		G-2187-0517-02-1116	16-May-90			TRADS	TRITIUM	220	PCI/L	190		400									
2187	GW	REAL	GW00109IT	05-Sep-90	N																	
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	-5.92	PCI/L	11.9	J	2									
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	26.74	PCI/L	9.1		4									
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	DRADS	TRITIUM	229.5	PCI/L	210	J	400									
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	DRADS	URANIUM-233,-234	33.44	PCI/L	5.07		.6									
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	DRADS	URANIUM-235	1.063	PCI/L	.495		.6									
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	DRADS	URANIUM-238	21.83	PCI/L	3.54		.6									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	24.25	PCI/L	6.33		2									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	8.934	PCI/L	2.67		4									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	DRADS	URANIUM-233,-234	27.3	PCI/L	3.71		.6									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	DRADS	URANIUM-235	.6291	PCI/L	.336		.6									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	DRADS	URANIUM-238	19.71	PCI/L	2.82		.6									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	DRADS	TRITIUM	303.6	PCI/L	194	J	400									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	DRADS	TRITIUM	249.5	PCI/L	209	J	400									
2187	GW	REAL	GW01929IT	17-Oct-91	N																	
2187	GW	REAL	GW02258IT	15-Jan-92	N																	
2187	GW	REAL	GW02520IT	27-Feb-92	N																	
2187	GW	REAL	GW02258IT	18-Mar-92	N																	
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	1.8											
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	42	PCI/L	31											
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	14	PCI/L	0											
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	PLUTONIUM-239/240	4.6	PCI/L	2.3											
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	STRONTIUM-89,90	1.85	PCI/L												
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	TRITIUM	230	PCI/L			110									
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	URANIUM-233,-234	9.2	PCI/L	2.4											
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	URANIUM-235	0.0	PCI/L	.77											
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	URANIUM-238	4.3	PCI/L	1.9											
2286	GW	REAL	22-86-03-24-87	24-Mar-87	N	TRG	RFRA	URANIUM, TOTAL	13.5000													
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	1.5											
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	109	PCI/L	19											
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	109	PCI/L	14											
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	PLUTONIUM-239/240	0.6	PCI/L	1.0											
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	STRONTIUM-89,90	<1.0	PCI/L												
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	TRITIUM	<110	PCI/L			110									
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM-233,-234	9.1	PCI/L	1.6											
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM-235	0.04	PCI/L	0.44											
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM-238	6.0	PCI/L	1.4											
2286	GW	REAL	22-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM, TOTAL	15.1400													
2286	GW	DUP	22-86-06-28-87FD	28-Aug-87	N																	
2286	GW	REAL	22-86-06-28-87	28-Aug-87	N	TRG	RFRS	AMERICIUM-241	-.04	PCI/L	.18		2.8									
2286	GW	REAL	22-86-06-28-87	28-Aug-87	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	40	PCI/L	24											
2286	GW	REAL	22-86-06-28-87	28-Aug-87	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	38	PCI/L	40		69									
2286	GW	REAL	22-86-06-28-87	28-Aug-87	N	TRG	RFRS	PLUTONIUM-239/240	-.32	PCI/L	.85		1.5									
2286	GW	REAL	22-86-06-28-87	28-Aug-87	N	TRG	RFRS	STRONTIUM-89,90	5.7	PCI/L												
2286	GW	REAL	22-86-06-28-87	28-Aug-87	N	TRG	RFRS	TRITIUM	723	PCI/L	318											
2286	GW	REAL	22-86-06-28-87	28-Aug-87	N	TRG	RFRS	URANIUM-233,-234	5.6	PCI/L	1.9											

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFRS	URANIUM-235	0.6	PCI/L	0.5											
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFRS	URANIUM-238	7.5	PCI/L	2.0											
2286	GW	REAL	22-86-08-28-87	28-Aug-87	N	TRG	RFRS	URANIUM, TOTAL	13.9000													
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	AMERICIUM-241	.16	PCI/L	.18		1.2									
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	13	PCI/L	8		13									
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	22	PCI/L	11											
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	.16		.89									
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	STRONTIUM-89,90	<1.0	PCI/L												
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	TRITIUM	260	PCI/L	80											
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	TRITIUM	260	PCI/L	80											
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM-233,-234	5.6	PCI/L	0.5											
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM-235	.12	PCI/L	.06											
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM-238	2.2	PCI/L	0.3											
2286	GW	REAL	22-86-12-18-87	18-Dec-87	N	TRG	RFRS	URANIUM, TOTAL	7.9200													
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	0.11		MDA.									
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	6	PCI/L	6		MDA 1									
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	8	PCI/L	6		MDA 1									
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	8	PCI/L	11		MDA 2									
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.24		MDA 1									
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	TRITIUM	340	PCI/L	100											
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM-233,-234	6.3	PCI/L	0.6											
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM-235	0.21	PCI/L	0.10		MDA.									
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM-238	3.0	PCI/L	0.4											
2286	GW	REAL	22-86-03-16-88	16-Mar-88	N	TRG	RFRS	URANIUM, TOTAL	9.5100													
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	AMERICIUM-241	0.03	PCI/L	0.11		0.42									
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	11	PCI/L	6											
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	11	PCI/L	11		24									
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.04		0.15									
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	TRITIUM	390	PCI/L	100											
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	URANIUM-233,-234	5.4	PCI/L	0.5											
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	URANIUM-235	0.17	PCI/L	0.03											
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	URANIUM-238	2.4	PCI/L	0.3											
2286	GW	REAL	22-86-05-17-88	17-May-88	N	TRG	RFRS	URANIUM, TOTAL	7.9700													
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	AMERICIUM-241	0.05	PCI/L	0.02											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	9	PCI/L	10											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	11	PCI/L	4											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	PLUTONIUM-239/240	0.01	PCI/L	0.01											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	TRITIUM	360	PCI/L	100											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	URANIUM-233,-234	9.9	PCI/L	1.2											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	URANIUM-235	0.3	PCI/L	0.2											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	URANIUM-238	4.6	PCI/L	0.8											
2286	GW	REAL	22-86-09-09-88	09-Sep-88	N	TRG	RFRS	URANIUM, TOTAL	14.6000													
2286	GW		GW2286-11-28-88	28-Nov-88	Y																	
2286	GW	REAL	22-86-03-01-89	01-Mar-89	N																	
2286	GW	REAL	22-86-05-22-89	22-May-89	N																	
2286	GW	REAL	22-86-08-28-89	28-Aug-89	N																	
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	AMERICIUM-241	0.015	PCI/L	0.007		0.000									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	CESIUM-137	-0.56	PCI/L	0.53		0.95									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	GROSS ALPHA PARTICLE RADIOACTI	6.3	PCI/L	1.5		1.3									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	GROSS BETA PARTICLE RADIOACTIV	8.0	PCI/L	2.1		2.6									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	PLUTONIUM-239/240	0.015	PCI/L	0.007		0.000									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	STRONTIUM-89,90	0.17	PCI/L	0.39		0.62									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	TRITIUM	220	PCI/L	190		300									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	URANIUM-233,-234	4.06	PCI/L	1.06		0.00									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	URANIUM-235	0.36	PCI/L	0.32		0.00									
2286	GW	REAL	G22861189004	06-Nov-89	N		RFRS	URANIUM-238	1.57	PCI/L	0.67		0.00									
2286	GW	REAL	G22860290001	19-Feb-90	N		RFRS	CESIUM-137	0	PCI/L	.3		1									
2286	GW	REAL	G22860290001	19-Feb-90	N		RFRS	STRONTIUM-89,90	.3	PCI/L	.2		.4									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	AMERICIUM-241	0.004	PCI/L	0.007		0.01									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	CESIUM-137	0.28	PCI/L	0.31		1									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	GROSS ALPHA - DISSOLVED	7.9	PCI/L	2.6		2									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	GROSS BETA - DISSOLVED	9.1	PCI/L	2.6		4									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	PLUTONIUM-239/240	0.002	PCI/L	0.003		0.01									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	RADIUM-226	0.38	PCI/L	0.07		0.5									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	STRONTIUM-89,90	0.07	PCI/L	0.14		1									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	TRITIUM	480	PCI/L	142		400									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	U-233,-238,-239	2.10	PCI/L	0.78		0.6									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	URANIUM-233,-234	5.11	PCI/L	1.29		0.6									
2286	GW		G-2286-0509-02-1236	09-May-90			TRADS	URANIUM-235/238	0.19	PCI/L	0.23		0.6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	TRADS	AMERICIUM-241	.01102	PCI/L	.00908		.01									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	TRADS	CESIUM-137	.1924	PCI/L	.473	J	1									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	9.108	PCI/L	5.36		2									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	17.06	PCI/L	4.03		4									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	TRADS	PLUTONIUM-238	.007415	PCI/L	.00418	J	.01									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	TRADS	PLUTONIUM-239/240	.1211	PCI/L	.0208		.01									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	RADIUM-226	.3949	PCI/L	.107	J	.5									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	STRONTIUM-89,90	.2	PCI/L	.302	J	1									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	TRITIUM	456.6	PCI/L	223		400									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	URANIUM-233,-234	5.421	PCI/L	1.2		.6									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	URANIUM-235	.2227	PCI/L	.206	J	.6									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	DRADS	URANIUM-238	1.978	PCI/L	.651		.6									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	TRADS	AMERICIUM-241	.007394	PCI/L	.00547	J	.01									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	TRADS	CESIUM-137	-.0885	PCI/L	.456	J	1									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	6.255	PCI/L	2.75		2									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	4.739	PCI/L	1.34		4									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	TRADS	PLUTONIUM-239/240	.01123	PCI/L	.0066		.01									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	RADIUM-226	.9369	PCI/L	.217		.5									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	STRONTIUM-89,90	.1948	PCI/L	.302	J	1									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	TRITIUM	397	PCI/L	225	J	400	V	78	99						
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	URANIUM-233,-234	4.69	PCI/L	1.12		.6									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	URANIUM-235	.1359	PCI/L	.17	J	.6									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	DRADS	URANIUM-238	2.01	PCI/L	.679		.6									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	TRADS	AMERICIUM-241	.002053	PCI/L	.00291	J	.01									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	TRADS	CESIUM-137	-.271	PCI/L	.452	J	1									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	4.551	PCI/L	4.19		2									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	7.485	PCI/L	1.93		4									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	TRADS	PLUTONIUM-238	.0002231	PCI/L	.00195	J	.01									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	TRADS	PLUTONIUM-239/240	.004237	PCI/L	.00404	J	.01									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DRADS	STRONTIUM-89,90	.4194	PCI/L	.361	J	1									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DRADS	TRITIUM	372.5	PCI/L	219	J	400									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DRADS	URANIUM-233,-234	6.344	PCI/L	.726		.6									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DRADS	URANIUM-235	.3293	PCI/L	.113	J	.6									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	DRADS	URANIUM-238	2.141	PCI/L	.333		.6									
2286	GW	REAL	GW01349IT	29-May-91	N																	
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	TRADS	AMERICIUM-241	.05573	PCI/L	.0196		.01									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	TRADS	CESIUM-137	.194	PCI/L	.347	J	1									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	5.042	PCI/L	2.63		2									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	6.701	PCI/L	2.4		4									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	TRADS	PLUTONIUM-239/240	.379	PCI/L	.0559		.01									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	RADIUM-226	.5517	PCI/L	.152		.5									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	STRONTIUM-89,90	1.978	PCI/L	.645		1									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	TRITIUM	383	PCI/L	215	J	400									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	URANIUM-233,-234	4.064	PCI/L	.996		.6									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	URANIUM-235	.176	PCI/L	.183	J	.6									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	DRADS	URANIUM-238	2.04	PCI/L	.659		.6									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	TRADS	AMERICIUM-241	.07989	PCI/L	.0229		.01									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	TRADS	CESIUM-137	1.06	PCI/L	.771		1									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	4.602	PCI/L	2.56		2									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	4.602	PCI/L	2.56		2									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	9.747	PCI/L	2.77		4									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	TRADS	PLUTONIUM-239/240	.9397	PCI/L	.163	J	1									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	STRONTIUM-89,90	.3939	PCI/L	.248	J	1									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	TRITIUM	481.6	PCI/L	255		400									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	URANIUM-233,-234	3.943	PCI/L	1.06		.6									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	URANIUM-235	.0565	PCI/L	.113	J	.6									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	DRADS	URANIUM-238	1.571	PCI/L	.633		.6									
2286	GW	REAL	GW02205IT	10-Jan-92	N																	
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	0.31		MDA 1									
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	22	PCI/L	9											
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	12	PCI/L	16		MDA 3									
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.16		MDA 0									
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	TRITIUM	<200	PCI/L			MDA									
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	URANIUM-233,-234	3.0	PCI/L	0.4											
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	URANIUM-235	0.18	PCI/L	0.10		MDA 0									
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	URANIUM-238	1.6	PCI/L	0.3											
2287	GW	REAL	22-87-03-07-88	07-Mar-88	N	TRG	RFRS	URANIUM, TOTAL	4.7800													
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	0.10		MDA 0									
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	6	PCI/L	6		MDA 1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	5	PCI/L	16		MDA 3									
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.04		MDA 0									
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	TRITIUM	<210	PCI/L			MDA									
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	URANIUM-233,-234	2.6	PCI/L	0.4											
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	URANIUM-235	0.14	PCI/L	0.05		MDA 0									
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	URANIUM-238	1.0	PCI/L	0.3		MDA 1									
2287	GW	REAL	22-87-05-02-88	02-May-88	N	TRG	RFRS	URANIUM, TOTAL	3.9400													
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	AMERICIUM-241	0.02	PCI/L	0.08		MDA 0									
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	3	PCI/L	1		MDA 0									
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	11	PCI/L	2											
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.04		MDA 0									
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	TRITIUM	210	PCI/L			MDA									
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	URANIUM-233,-234	3.0	PCI/L	0.5											
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	URANIUM-235	0.02	PCI/L	0.04		MDA 0									
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	URANIUM-238	1.2	PCI/L	0.2											
2287	GW	REAL	22-87-08-10-88	10-Aug-88	N	TRG	RFRS	URANIUM, TOTAL	4.2200													
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	AMERICIUM-241	-0.8	PCI/L	0.5		0.24									
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	3	PCI/L	2		4									
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	12	PCI/L	2											
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	PLUTONIUM-239/240	-0.8	PCI/L	0.13		0.35									
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	TRITIUM	<220	PCI/L												
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	URANIUM-233,-234	3.4	PCI/L	0.4											
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	URANIUM-235	0.02	PCI/L	0.03		0.04									
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	URANIUM-238	1.4	PCI/L	0.2											
2287	GW	REAL	22-87-11-09-88	09-Nov-88	N	TRG	RFRS	URANIUM, TOTAL	4.8200													
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	AMERICIUM-241	0.11	PCI/L	0.08		MDA 0									
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	5	PCI/L	3											
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	11	PCI/L	2											
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	PLUTONIUM-239/240	-0.05	PCI/L	0.10		MDA 0									
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	TRITIUM	<250	PCI/L			MDA									
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	URANIUM-233,-234	3.9	PCI/L	0.4											
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	URANIUM-235	0.03	PCI/L	0.03		MDA 0									
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	URANIUM-238	1.4	PCI/L	0.2											
2287	GW	REAL	22-87-02-09-89	09-Feb-89	N	TRG	RFRS	URANIUM, TOTAL	5.3300													
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	.1	PCI/L	.3		.5									
2287	GW	REAL	22-87-05-03-89	03-May-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	2.1	PCI/L	2.1		3.3									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	.2	PCI/L	.4		.7									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	4.3	PCI/L	2.4		3.6									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFRS	PLUTONIUM-239/240	.007	PCI/L	.002		0									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFRS	PLUTONIUM-239/240	.007	PCI/L	.002		0									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFRS	URANIUM-233,-234	.36	PCI/L	.44		.42									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFRS	URANIUM-235	.18	PCI/L	.26		0									
2287	GW	REAL	22-87-08-15-89	15-Aug-89	N	TRG	RFRS	URANIUM-238	.09	PCI/L	.40		0									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	AMERICIUM-241	-.001	PCI/L	.003		.005									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	CESIUM-137	0	PCI/L	.3		1									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	GROSS ALPHA PARTICLE RADIOACTI	3	PCI/L	4		4									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	GROSS BETA PARTICLE RADIOACTIV	3	PCI/L	3		5									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	PLUTONIUM-239/240	.002	PCI/L	.005		.006									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	STRONTIUM-89,90	-.01	PCI/L	.14		.3									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	URANIUM-233,-234	2.9	PCI/L	.7		.1									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	URANIUM-235	.11	PCI/L	.15		.09									
2287	GW	REAL	G2287189004	10-Nov-89	N		RFRS	URANIUM-238	1.1	PCI/L	.4		.1									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	CESIUM-137	1.60	PCI/L	0.73		1.00									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	GROSS ALPHA PARTICLE RADIOACTI	6.9	PCI/L	2.6		3.5									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	GROSS BETA PARTICLE RADIOACTIV	6.2	PCI/L	4.0		6.1									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	PLUTONIUM-239	0.004	PCI/L	0.003		0.003									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	STRONTIUM-90	0.31	PCI/L	0.34		0.52									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	TRITIUM	-160	PCI/L	140		250									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	URANIUM-233,-234	2.62	PCI/L	1.11		0.00									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	URANIUM-235	0.11	PCI/L	0.21		0.00									
2287	GW	REAL	G2287029001	08-Feb-90	N		DRADS	URANIUM-238	1.23	PCI/L	0.76		0.26									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	AMERICIUM-241	0.025	PCI/L	0.018		0.01									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	CESIUM-137	0.34	PCI/L	0.39		1									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	GROSS ALPHA - DISSOLVED	7.3	PCI/L	3.4		2									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	GROSS BETA - DISSOLVED	11.4	PCI/L	4.1		4									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	PLUTONIUM-239/240	0.002	PCI/L	0.002		0.01									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	STRONTIUM-89,90	0.35	PCI/L	0.27		1									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	TRITIUM	240	PCI/L	230		400									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	U-233,-238,-239	1.38	PCI/L	0.53		0.6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	URANIUM-233,-234	2.71	PCI/L	0.77		0.6									
2287	GW		G-2287-0524-02-1410	25-May-90			TRADS	URANIUM-235/236	0.00	PCI/L	0.10		0.6									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	AMERICIUM-241	.0322	PCI/L	.0244		0									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	CESIUM-137	-.0446	PCI/L	.44	J	1									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	GROSS ALPHA PARTICLE RADIOACTI	-1.97	PCI/L	6.02		0									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	GROSS BETA PARTICLE RADIOACTIV	9.04	PCI/L	4.15		0									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	PLUTONIUM-239/240	.00927	PCI/L	.00693		0									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	DRADS	STRONTIUM-89,90	.4539	PCI/L	.364	J	1									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	TRITIUM	400	PCI/L		U	0									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	URANIUM-233,-234	2.69	PCI/L	.59		0									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	URANIUM-235/236	.357	PCI/L	.2		0									
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	TRADS	URANIUM-238	.856	PCI/L	.307		0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	TRADS	CESIUM-137	.2375	PCI/L	.542	J	1									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	3.011	PCI/L	5.19		2									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	7.62	PCI/L	3.38		4									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	TRADS	PLUTONIUM-238	.003632	PCI/L	.00647	J	.01									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	TRADS	PLUTONIUM-239/240	.0174	PCI/L	.0129		.01									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DRADS	STRONTIUM-89,90	.4569	PCI/L	.362	J	1									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DRADS	TRITIUM	42.43	PCI/L	200	J	400									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DRADS	URANIUM-233,-234	2.453	PCI/L	.806		.6									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DRADS	URANIUM-235	0	PCI/L	.167	J	.6									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	DRADS	URANIUM-238	.8363	PCI/L	.446		.6									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	TRADS	AMERICIUM-241	.002545	PCI/L	.00325	J	.01									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	TRADS	CESIUM-137	-.241	PCI/L	.415	J	1									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	.7583	PCI/L	.961	J	2									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	6.899	PCI/L	1.64		4									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	TRADS	PLUTONIUM-239/240	.003481	PCI/L	.00494	J	.01									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DRADS	STRONTIUM-89,90	5.53	PCI/L	2.03		1									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DRADS	TRITIUM	40.55	PCI/L	186	J	400									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DRADS	URANIUM-233,-234	2.043	PCI/L	.587		.6									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DRADS	URANIUM-235	.1057	PCI/L	.158	J	.6									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	DRADS	URANIUM-238	1.127	PCI/L	.419		.6									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	TRADS	AMERICIUM-241	.002339	PCI/L	.00332	J	.01									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	TRADS	CESIUM-137	.113	PCI/L	.403	J	1									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	1.618	PCI/L	2.76	J	2									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	9.618	PCI/L	2.37		4									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	TRADS	PLUTONIUM-239/240	.0014	PCI/L	.0028	J	.01									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	STRONTIUM-89,90	.6166	PCI/L	.409	J	1									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	STRONTIUM-89,90	.6166	PCI/L	.409	J	1									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	TRITIUM	140.2	PCI/L	197	J	400									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	URANIUM-233,-234	1.493	PCI/L	.551		.6									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	URANIUM-235	-.00663	PCI/L	.0173	J	.6									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	DRADS	URANIUM-238	.4144	PCI/L	.279	J	.6									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	TRADS	AMERICIUM-241	.002777	PCI/L	.00394	J	.01									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	TRADS	CESIUM-137	.01539	PCI/L	.676	J	1									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	3.343	PCI/L	3.76		2									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	4.536	PCI/L	2.04		4									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	TRADS	PLUTONIUM-239/240	.006873	PCI/L	.00628	J	.01									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DRADS	STRONTIUM-89,90	.4923	PCI/L	.382	J	1									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DRADS	TRITIUM	-23.2	PCI/L	194	J	400									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DRADS	URANIUM-233,-234	1.943	PCI/L	.677		.6									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DRADS	URANIUM-235	0	PCI/L	.153	J	.6									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	DRADS	URANIUM-238	.3498	PCI/L	.274	J	.6									
2287	GW		GW01927IT	24-Oct-91	N																	
2287	GW	REAL	GW02276IT	29-Jan-92	N																	
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N																	
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N																	
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N																	
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	AMERICIUM-241	.01	PCI/L	.11		.61									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	11	PCI/L	8		12									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	28	PCI/L	13											
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	.16		.91									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	STRONTIUM-89,90	<1.0	PCI/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	TRITIUM	<220	PCI/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM-233,-234	2.7	PCI/L	0.4											
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM-235	.06	PCI/L	.06		.14									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM-238	1.1	PCI/L	0.2											
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM, TOTAL	3.8600													
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	AMERICIUM-241	0.05	PCI/L	0.10		MDA.									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	0	PCI/L	9		MDA 2									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	17	PCI/L	23		MDA 5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.71		MDA 5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	TRITIUM	< 210	PCI/L												
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-233,-234	2.9	PCI/L	0.4											
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-235	0.14	PCI/L	0.08		MDA.									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-238	1.0	PCI/L	0.2											
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM, TOTAL	4.0400													
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	AMERICIUM-241	0.04	PCI/L	0.11		0.67									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	19	PCI/L	8											
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	17	PCI/L	15		32									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.04		0.13									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	TRITIUM	<200	PCI/L												
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-233,-234	3.3	PCI/L	0.4											
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-235	0.04	PCI/L	0.04		0.07									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM-238	1.5	PCI/L	0.3											
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFRS	URANIUM, TOTAL	4.8400													
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N																	
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N																	
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N																	
2386	GW		GW2386-05-22-89	22-May-89	Y																	
2386	GW		GW2386-08-31-89	31-Aug-89	Y																	
2386	GW	REAL	G23861189004	06-Nov-89	N		DRADS	PLUTONIUM-239	0.003	PCI/L	0.006		0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFRS	PLUTONIUM-239/240	0.003	PCI/L	0.006		0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFRS	TRITIUM	110	PCI/L	260		42									
2386	GW	REAL	G23861189004	06-Nov-89	N		DRADS	TRITIUM	110	PCI/L	260		420									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFRS	URANIUM-233,-234	3.86	PCI/L	1.20		0.									
2386	GW	REAL	G23861189004	06-Nov-89	N		DRADS	URANIUM-233,-234	3.86	PCI/L	1.20		0.42									
2386	GW	REAL	G23861189004	06-Nov-89	N		DRADS	URANIUM-235	0.45	PCI/L	0.40		0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFRS	URANIUM-235	0.45	PCI/L	0.40		0									
2386	GW	REAL	G23861189004	06-Nov-89	N		DRADS	URANIUM-238	1.26	PCI/L	0.67		0									
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFRS	URANIUM-238	1.26	PCI/L	0.67		0									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	TRADS	GROSS ALPHA - DISSOLVED	6.9	PCI/L	3.9		2									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	TRADS	GROSS BETA - DISSOLVED	11.0	PCI/L	4.4		4									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	TRADS	U-233,-238,-239	1.46	PCI/L	0.74		0.6									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	TRADS	U-233,-238,-239	1.48	PCI/L	0.74		0.6									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	TRADS	URANIUM-233,-234	1.60	PCI/L	0.83		0.6									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	TRADS	URANIUM-235/236	0.07	PCI/L	0.16		0.6									
2386	GW		G-2386-0524-02-0910	25-May-90			TRADS	GROSS ALPHA - DISSOLVED	5.4	PCI/L	2.0		2									
2386	GW		G-2386-0524-02-0910	25-May-90			TRADS	GROSS BETA - DISSOLVED	6.0	PCI/L	3.7		4									
2386	GW		G-2386-0524-02-0910	25-May-90			TRADS	U-233,-238,-239	1.08	PCI/L	0.41		0.6									
2386	GW		G-2386-0524-02-0910	25-May-90			TRADS	URANIUM-233,-234	1.98	PCI/L	0.58		0.6									
2386	GW		G-2386-0524-02-0910	25-May-90			TRADS	URANIUM-235/236	0.03	PCI/L	0.06		0.6									
2386	GW	REAL	GW00142IT	13-Aug-90	Y																	
2386	GW	REAL	GW00616IT	14-Nov-90	N																	
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	TRADS	AMERICIUM-241	.002387	PCI/L	.00474	J	.01									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	2.07	PCI/L	3.69		2									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	7.071	PCI/L	2.42		4									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	TRADS	PLUTONIUM-239/240	.0009496	PCI/L	.0019	J	.01									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DRADS	TRITIUM	24.14	PCI/L	182	J	400	V	52	78	99					
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DRADS	URANIUM-233,-234	1.744	PCI/L	.865		.6									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DRADS	URANIUM-235	.03311	PCI/L	.115	J	.6									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	DRADS	URANIUM-238	.8497	PCI/L	.457		.6									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	DRADS	TRITIUM	1.213	DPM/SA	2.05											
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	2.006	PCI/L	3.07		2									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	6.406	PCI/L	2.49		4									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	DRADS	TRITIUM	-3.72	PCI/L	194	J	400									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	DRADS	URANIUM-233,-234	2.054	PCI/L	.875		.6									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	DRADS	URANIUM-235	0	PCI/L	.246	J	.6									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	DRADS	URANIUM-238	1.143	PCI/L	.637		.6									
2386	GW	REAL	GW01815IT	07-Oct-91	N																	
2386	GW	REAL	GW02224IT	13-Jan-92	N																	
2486	GW		GW2486-09-24-87	24-Sep-87	Y																	
2486	GW		GW2486-12-05-87	05-Dec-87	Y																	
2486	GW		GW2486-03-16-88	16-Mar-88	Y																	
2486	GW		GW2486-05-23-88	23-May-88	Y																	
2486	GW		GW2486-09-08-88	08-Sep-88	Y																	
2486	GW		GW2486-11-22-88	22-Nov-88	Y																	
2486	GW		GW2486-02-27-89	27-Feb-89	Y																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2486	GW		GW2486-05-22-89	22-May-89	Y																	
2486	GW		GW2486-08-31-89	31-Aug-89	Y																	
2486	GW		GW2486-11-08-89	08-Nov-89	Y																	
2486	GW		GW2486-01-17-90	17-Jan-90	Y																	
2486	GW		G-2486-0520-02	20-May-90	Y																	
2486	GW		G-2486-0520-0	20-May-90																		
2486	GW	REAL	GW00261IT	22-Aug-90	Y																	
2486	GW	REAL	GW00618IT	01-Nov-90	Y																	
2486	GW	REAL	GW01188IT	24-Apr-91	Y																	
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	DRADS	TRITIUM	211	PCI/L	189	J	400									
2486	GW	REAL	GW01488IT	03-Jul-91	Y																	
2486	GW	REAL	GW01850IT	01-Oct-91	Y																	
2486	GW		GW02223IT	13-Jan-92	Y																	
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	6.4											
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	140	PCI/L	26											
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	118	PCI/L	31											
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	PLUTONIUM-239/240	0.06	PCI/L	0.60											
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	STRONTIUM-89,90	1.6	PCI/L												
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	TRITIUM	210	PCI/L			110									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	URANIUM-233,-234	9.1	PCI/L	2.6											
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	URANIUM-235	0.06	PCI/L	0.66											
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	URANIUM-238	7.0	PCI/L	1.9											
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFRA	URANIUM, TOTAL	16.1600													
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	AMERICIUM-241	0.0	PCI/L	1.3											
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	GROSS ALPHA PARTICLE RADIOACTI	18	PCI/L	12											
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	GROSS BETA PARTICLE RADIOACTIV	6	PCI/L	8											
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	PLUTONIUM-239/240	0.0	PCI/L	0.79											
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	STRONTIUM-89,90	2.3	PCI/L												
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	TRITIUM	<110	PCI/L			110									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM-233,-234	2.3	PCI/L	0.9											
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM-235	0.06	PCI/L	0.33											
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM-238	1.8	PCI/L	0.8											
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFRA	URANIUM, TOTAL	4.1600													
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	AMERICIUM-241	-.04	PCI/L	.18		0.4									
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	16	PCI/L	41		70									
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	54	PCI/L	52		88									
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	PLUTONIUM-239/240	.29	PCI/L	.77		0.7									
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	STRONTIUM-89,90	<1.0	PCI/L												
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	TRITIUM	<492	PCI/L												
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	URANIUM-233,-234	1.4	PCI/L	1.7											
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	URANIUM-235	0.6	PCI/L	0.7											
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	URANIUM-238	2.4	PCI/L	1.7											
2586	GW	REAL	25-86-06-28-87	28-Aug-87	N	TRG	RFRS	URANIUM, TOTAL	4.4000													
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	AMERICIUM-241	0.00	PCI/L	.10		.53									
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	3	PCI/L	8		15									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	13	PCI/L	11		18									
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	13	PCI/L	14		25									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	13	PCI/L	14		25									
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	.49		5.9									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	.24		1.2									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	STRONTIUM-89,90	<1.0	PCI/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	STRONTIUM-89,90	<1.0	PCI/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	TRITIUM	<220	PCI/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	TRITIUM	<220	PCI/L												
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	URANIUM-233,-234	5.1	PCI/L	0.8											
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM-233,-234	6.6	PCI/L	1.1											
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	URANIUM-235	.18	PCI/L	.09											
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM-235	.19	PCI/L	.14		.28									
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	URANIUM-238	1.4	PCI/L	0.3											
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM-238	2.1	PCI/L	0.5											
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFRS	URANIUM, TOTAL	8.6900													
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N	TRG	RFRS	URANIUM, TOTAL	6.6800													
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	AMERICIUM-241	0.03	PCI/L	0.30		MDA 2									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	0	PCI/L	10		MDA 2									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	13	PCI/L	22		MDA 5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	TRITIUM	< 210	PCI/L												
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-233,-234	4.3	PCI/L	0.7											
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-235	0.26	PCI/L	0.14		MDA.									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM-238	1.1	PCI/L	0.3											

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2566	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFRS	URANIUM, TOTAL	5.6600													
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	7	PCI/L	7		13									
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	11	PCI/L	17		39									
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	PLUTONIUM-239/240	0.02	PCI/L	0.05		0.15									
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	TRITIUM	<200	PCI/L												
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	URANIUM-233,-234	4.3	PCI/L	0.4											
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	URANIUM-235	0.08	PCI/L	0.04		0.14									
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	URANIUM-238	1.7	PCI/L	0.3											
2566	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFRS	URANIUM, TOTAL	6.0600													
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	AMERICIUM-241	0.04	PCI/L	0.06											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	AMERICIUM-241	0.01	PCI/L	0.03											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	12	PCI/L	32											
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	7	PCI/L	30											
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	16	PCI/L	12											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	15	PCI/L	11											
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	PLUTONIUM-239/240	0.00	PCI/L	0.01											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	PLUTONIUM-239/240	0.01	PCI/L	0.01											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	TRITIUM	<200	PCI/L												
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	TRITIUM	<200	PCI/L												
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	URANIUM-233,-234	4.6	PCI/L	0.7											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	URANIUM-233,-234	3.9	PCI/L	0.5											
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	URANIUM-235	0.0	PCI/L	0.1											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	URANIUM-235	0.0	PCI/L	0.1											
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	URANIUM-238	1.6	PCI/L	0.4											
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	URANIUM-238	1.4	PCI/L	0.3											
2566	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFRS	URANIUM, TOTAL	6.2000													
2566	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFRS	URANIUM, TOTAL	5.3000													
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	AMERICIUM-241	0.04	PCI/L	0.04											
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	12	PCI/L	26											
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	11	PCI/L	11											
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	PLUTONIUM-239/240	**													
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	TRITIUM	<220	PCI/L												
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	URANIUM-233,-234	4.3	PCI/L	0.8											
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	URANIUM-235	0.1	PCI/L	0.1											
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	URANIUM-238	1.2	PCI/L	0.5											
2566	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFRS	URANIUM, TOTAL	5.6000													
2566	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	10.2	PCI/L	4.8		5.7									
2566	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	80.2	PCI/L	11.1		11.9									
2566	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFRS	TRITIUM	<260	PCI/L												
2566	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	.2	PCI/L	.2		.4									
2566	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	-1.2	PCI/L	2.0		3.4									
2566	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFRS	TRITIUM	<270	PCI/L												
2566	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	0.3	PCI/L	3.7		6.									
2566	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	18.6	PCI/L	9.3		13									
2566	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFRS	URANIUM-233,-234	5.11	PCI/L	1.43		.45									
2566	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFRS	URANIUM-235	0.10	PCI/L	0.19		0									
2566	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFRS	URANIUM-238	1.45	PCI/L	0.84		.84									
2566	GW	REAL	25-86-08-29-89	29-Aug-89	N																	
2566	GW	REAL	25-86-08-29-89	29-Aug-89	N																	
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	CESIUM-137	0.47	PCI/L	0.47		0.71									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	GROSS ALPHA PARTICLE RADIOACTI	6.5	PCI/L	3.7		4.1									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	GROSS BETA PARTICLE RADIOACTIV	10.0	PCI/L	6.1		12.4									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	PLUTONIUM-239/240	0.021	PCI/L	0.010		0.00									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	STRONTIUM-89,90	0.00	PCI/L	0.32		0.53									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	TRITIUM	120	PCI/L	260		430									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	URANIUM-233,-234	5.04	PCI/L	1.32		0.39									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	URANIUM-235	0.17	PCI/L	0.24		0									
2566	GW	REAL	G25861189004	08-Nov-89	N		RFRS	URANIUM-238	1.16	PCI/L	0.67		0.39									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	AMERICIUM-241	+0.000E-01	PCI/L	+6.150E-03		0.014									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	CESIUM-137	+7.717E-02	PCI/L	+2.003E-01		0.540									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	GROSS ALPHA - SUSPENDED	+1.142E+01	PCI/L	+6.591E+00		8.69									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	GROSS ALPHA - SUSPENDED	+2.322E+00	PCI/L	+6.591E+00		9.52									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	+1.062E+01	PCI/L	+4.557E+00		6.62									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	+1.374E+01	PCI/L	+4.400E+00		5.90									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	PLUTONIUM-239/240	+2.796E-02	PCI/L	+1.047E-02		0.006									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	STRONTIUM-90	-6.661E-02	PCI/L	+4.933E-01		0.890									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	URANIUM-233,-234	+5.761E+00	PCI/L	+1.540E+00		0.061									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	URANIUM-235/238	+1.533E-01	PCI/L	+1.522E-01		0.104									
2566	GW	REAL	G25860290001	22-Feb-90	N		TRADS	URANIUM-238	+1.836E+00	PCI/L	+6.852E-01		0.061									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW		G-2586-0524-02-1140	25-May-90			TRADS	GROSS ALPHA - DISSOLVED	11.0	PCI/L	5.6		2									
2586	GW		G-2586-0524-02-1140	25-May-90			TRADS	GROSS BETA - DISSOLVED	9.1	PCI/L	5.8		4									
2586	GW		G-2586-0524-02-1140	25-May-90			TRADS	PLUTONIUM-239/240	0.004	PCI/L	0.006		0.01									
2586	GW		G-2586-0524-02-1140	25-May-90			TRADS	STRONTIUM-89,90	0.19	PCI/L	0.14		1									
2586	GW		G-2586-0524-02-1140	25-May-90			TRADS	U-233,-238,-239	1.01	PCI/L	0.42		0.6									
2586	GW		G-2586-0524-02-1140	25-May-90			TRADS	URANIUM-233,-234	5.15	PCI/L	1.06		0.6									
2586	GW		G-2586-0524-02-1140	25-May-90			TRADS	URANIUM-235/236	0.13	PCI/L	0.14		0.6									
2586	GW	REAL	GW00293IT	28-Aug-90	N																	
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	27.69	PCI/L	35.8		2									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	30.63	PCI/L	11.1		4									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DRADS	RADIUM-226	.6363	PCI/L	.218		.5									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DRADS	URANIUM-233,-234	4.572	PCI/L	1.04		.6									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DRADS	URANIUM-235	.04172	PCI/L	.0636	J	.6									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	DRADS	URANIUM-238	1.335	PCI/L	.499		.6									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	2.162	PCI/L	2.47		2									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	2.456	PCI/L	1.08	J	4									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DRADS	TRITIUM	34.2	PCI/L	200	J	400									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DRADS	URANIUM-233,-234	5.102	PCI/L	.616		.6									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DRADS	URANIUM-235	.1594	PCI/L	.0604	J	.6									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	DRADS	URANIUM-238	1.71	PCI/L	.29		.6									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	TRADS	AMERICIUM-241	.001818	PCI/L	.00299	J	.01									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	4.377	PCI/L	5.35		2									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	5.13	PCI/L	3.16		4									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	TRADS	PLUTONIUM-239/240	.001391	PCI/L	.00417	J	.01									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DRADS	TRITIUM	-41.7	PCI/L	194	J	400									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DRADS	URANIUM-233,-234	5.242	PCI/L	1.2		.6									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DRADS	URANIUM-235	0	PCI/L	.143	J	.6									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	DRADS	URANIUM-238	1.142	PCI/L	.489		.6									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	5.986	PCI/L	6.2		2									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	9.804	PCI/L	4.09		4									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DRADS	TRITIUM	169	PCI/L	190	J	400									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DRADS	URANIUM-233,-234	4.261	PCI/L	1.25		.6									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DRADS	URANIUM-233,-234	4.261	PCI/L	1.25		.6									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DRADS	URANIUM-235	.1365	PCI/L	.202	J	.6									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	DRADS	URANIUM-238	1.061	PCI/L	.57		.6									
2586	GW	REAL	GW01909IT	16-Oct-91	N																	
2586	GW	REAL	GW02267IT	23-Jan-92	N																	
P209089	GW	REAL	GSEP18890989001	26-Sep-89	N		RFRS	TRITIUM	190	PCI/L	210		330									
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N		DRADS	GROSS ALPHA PARTICLE RADIOACTI	31.1	PCI/L	3.0		1.6									
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N		DRADS	GROSS BETA PARTICLE RADIOACTIV	26.7	PCI/L	3.6		3.9									
P209089	GW	REAL	GSEP18890390001	05-Mar-90	N		DRADS	STRONTIUM-90	IV													
P209089	GW		SEP1889-0607-02-1000	08-May-90																		
P209089	GW	REAL	GW00042IT	31-Jul-90	N																	
P209089	GW	REAL	GW00502IT	16-Oct-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	51.76	PCI/L	13.4		2									
P209089	GW	REAL	GW00502IT	16-Oct-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	3.801	PCI/L	1.25	J	4									
P209089	GW	REAL	GW00502IT	16-Oct-90	N	TRG	DRADS	RADIUM-226	.2911	PCI/L	.194	J	.5									
P209089	GW	REAL	GW00502IT	16-Oct-90	N	TRG	DRADS	URANIUM-233,-234	28.14	PCI/L	3.99		.6									
P209089	GW	REAL	GW00502IT	16-Oct-90	N	TRG	DRADS	URANIUM-235	.5643	PCI/L	.345	J	.6									
P209089	GW	REAL	GW00502IT	16-Oct-90	N	TRG	DRADS	URANIUM-238	18.74	PCI/L	3.03		.6									
P209089	GW	REAL	GW01035IT	26-Mar-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	4.721	PCI/L	1.61		2									
P209089	GW	REAL	GW01035IT	26-Mar-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	7.243	PCI/L	1.51		4									
P209089	GW	REAL	GW01035IT	26-Mar-91	N	TRG	DRADS	TRITIUM	-30.9	PCI/L	188	J	400									
P209089	GW	REAL	GW01035IT	26-Mar-91	N	TRG	DRADS	URANIUM-233,-234	27.08	PCI/L	4.33		.6									
P209089	GW	REAL	GW01035IT	26-Mar-91	N	TRG	DRADS	URANIUM-235	.6165	PCI/L	.388		.6									
P209089	GW	REAL	GW01035IT	26-Mar-91	N	TRG	DRADS	URANIUM-238	17.57	PCI/L	3.06		.6									
P209089	GW	REAL	GW01424IT	13-Jun-91	N																	
P209089	GW	REAL	GW01634IT	02-Aug-91	N	TRG	DRADS	TRITIUM	-49.4	PCI/L	193	J	400									
P209089	GW		GW01913IT	23-Oct-91	N																	
P209089	GW	REAL	GW02270IT	19-Mar-92	N																	
P209189	GW	DUP	GSEP18890989001D	27-Sep-89	N	TRG	RFRS	AMERICIUM-241	.063	PCI/L	.025		.014									
P209189	GW	REAL	GSEP18890989001	27-Sep-89	N	TRG	RFRS	AMERICIUM-241	.063	PCI/L	.025		.014									
P209189	GW	REAL	GSEP18890989001	27-Sep-89	N	TRG	RFRS	CESIUM-137	-.76	PCI/L	.80		1.44									
P209189	GW	DUP	GSEP18890989001D	27-Sep-89	N	TRG	RFRS	CESIUM-137	-.76	PCI/L	.80		1.44									
P209189	GW	DUP	GSEP18890989001D	27-Sep-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	7.7	PCI/L	1.4		1.4									
P209189	GW	REAL	GSEP18890989001	27-Sep-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	7.7	PCI/L	1.4		1.4									
P209189	GW	REAL	GSEP18890989001	27-Sep-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	10.5	PCI/L	2.3		2.8									
P209189	GW	DUP	GSEP18890989001D	27-Sep-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	10.5	PCI/L	2.3		2.8									
P209189	GW	REAL	GSEP18890989001	27-Sep-89	N	TRG	RFRS	PLUTONIUM-239/240	.335	PCI/L	.034		.007									
P209189	GW	DUP	GSEP18890989001D	27-Sep-89	N	TRG	RFRS	PLUTONIUM-239/240	.335	PCI/L	.034		.007									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFRS	STRONTIUM-89,90	.41	PCI/L	.30		.44									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFRS	STRONTIUM-89,90	.41	PCI/L	.30		.44									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFRS	TRITIUM	700	PCI/L	240		350									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFRS	TRITIUM	700	PCI/L	240		350									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFRS	URANIUM-233,-234	4.52	PCI/L	1.06		0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFRS	URANIUM-233,-234	4.52	PCI/L	1.06		0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFRS	URANIUM-235	.13	PCI/L	.18		0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFRS	URANIUM-235	.13	PCI/L	.18		0									
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFRS	URANIUM-238	5.71	PCI/L	1.2		0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFRS	URANIUM-238	5.71	PCI/L	1.2		0									
P209189	GW	DUP	GSEP19890989001D	27-Sep-89	N	TRG	RFRS	URANIUM, TOTAL	10.3600													
P209189	GW	REAL	GSEP19890989001	27-Sep-89	N	TRG	RFRS	URANIUM, TOTAL	10.3600													
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	AMERICIUM-241	+8.076E-02	PCI/L	+3.228E-02		0.025									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	CESIUM-137	+1.036E+00	PCI/L	+3.412E-01		0.770									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	GROSS ALPHA - SUSPENDED	+3.502E+00	PCI/L	+2.660E+00		2.58									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	+1.450E+01	PCI/L	+1.773E+00		1.70									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	PLUTONIUM-239/240	+5.905E-02	PCI/L	+1.976E-02		0.009									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	STRONTIUM-90	+5.835E-02	PCI/L	+2.675E-01		0.480									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	URANIUM-233,-234	+6.289E+00	PCI/L	+1.534E+00		0.172									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	URANIUM-235/236	+2.957E-01	PCI/L	+2.932E-01		0.109									
P209189	GW	REAL	GSEP19890390001	02-Mar-90	N		TRADS	URANIUM-238	+5.068E+00	PCI/L	+1.326E+00		0.183									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	AMERICIUM-241	0.014	PCI/L	0.008		0.01									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	CESIUM-137	0.12	PCI/L	0.34		1									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	PLUTONIUM-239/240	0.026	PCI/L	0.010		0.01									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	STRONTIUM-89,90	0.17	PCI/L	0.21		1									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	TRITIUM	290	PCI/L	201		400									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	U-233,-238,-239	4.09	PCI/L	1.02		0.6									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	URANIUM-233,-234	3.23	PCI/L	0.69		0.6									
P209189	GW		SEP1989-0601-02-0830	01-Jun-90			TRADS	URANIUM-235/236	0.32	PCI/L	0.26		0.6									
P209189	GW	REAL	GW00303IT	31-Aug-90	N																	
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	TRADS	AMERICIUM-241	.5405	PCI/L	.0876		.01									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	TRADS	CESIUM-137	.09102	PCI/L	.479	J	1									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	5.793	PCI/L	3.85		2									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	14.51	PCI/L	2.58		4									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	TRADS	PLUTONIUM-238	.04539	PCI/L	.0187		.01									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	TRADS	PLUTONIUM-239/240	3.58	PCI/L	.396		.01									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	RADIUM-226	2.631	PCI/L	.72		.5									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	STRONTIUM-89,90	.2917	PCI/L	.332	J	1									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	TRITIUM	619	PCI/L	227		400									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	URANIUM-233,-234	2.679	PCI/L	.817		.6									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	URANIUM-235	.05151	PCI/L	.103	J	.6									
P209189	GW	REAL	GW00617IT	08-Nov-90	N	TRG	DRADS	URANIUM-238	2.685	PCI/L	.854		.6									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	TRADS	AMERICIUM-241	.05355	PCI/L	.0186		.01									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	TRADS	CESIUM-137	-.0511	PCI/L	.429	J	1									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	5.922	PCI/L	3.58		2									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	15.52	PCI/L	2.62		4									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	TRADS	PLUTONIUM-239/240	.2286	PCI/L	.0376		.01									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	RADIUM-226	.5004	PCI/L	.144		.5									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	STRONTIUM-89,90	.2831	PCI/L	.497	J	1									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	TRITIUM	782.2	PCI/L	245		400									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	URANIUM-233,-234	3.623	PCI/L	.935		.6									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	URANIUM-235	.1393	PCI/L	.162	J	.6									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	DRADS	URANIUM-238	4.459	PCI/L	1.06		.6									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	TRADS	AMERICIUM-241	.04391	PCI/L	.0173		.01									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	TRADS	CESIUM-137	-.112	PCI/L	.734	J	1									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	4.266	PCI/L	2.81		2									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	9.251	PCI/L	1.91		4									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	TRADS	PLUTONIUM-239/240	.1498	PCI/L	.0298		.01									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DRADS	STRONTIUM-89,90	.2784	PCI/L	.299	J	1									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DRADS	TRITIUM	4.449	DPM/SA	2.23											
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DRADS	URANIUM-233,-234	2.243	PCI/L	.704		.6									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DRADS	URANIUM-235	.1266	PCI/L	.156	J	.6									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	DRADS	URANIUM-238	3.192	PCI/L	.657		.6									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	TRADS	AMERICIUM-241	.02963	PCI/L	.0137		.01									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	TRADS	CESIUM-137	-.0415	PCI/L	.436	J	1									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	3.567	PCI/L	2.05		2									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	14.21	PCI/L	2.13		4									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	TRADS	PLUTONIUM-239/240	.1513	PCI/L	.0306		.01									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DRADS	STRONTIUM-89,90	.5516	PCI/L	.432	J	1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DRADS	TRITIUM	341.5	PCI/L	208	J	400									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DRADS	URANIUM-233,-234	2.446	PCI/L	.79		.6									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DRADS	URANIUM-235	.05346	PCI/L	.107	J	.6									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	DRADS	URANIUM-238	3.486	PCI/L	.97		.6									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	TRADS	AMERICIUM-241	.09905	PCI/L	.0244		.01									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	TRADS	CESIUM-137	-.197	PCI/L	.44	J	1									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	4.156	PCI/L	2.29		2									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	28.64	PCI/L	3.61		4									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	TRADS	PLUTONIUM-239/240	.442	PCI/L	.0599		.01									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DRADS	STRONTIUM-89,90	.06884	PCI/L	.21	J	1									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DRADS	TRITIUM	258.5	PCI/L	241	J	400									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DRADS	URANIUM-233,-234	4.337	PCI/L	1.05		.6									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DRADS	URANIUM-235	.2688	PCI/L	.231	J	.6									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	DRADS	URANIUM-238	4.749	PCI/L	1.11		.6									
P209189	GW	REAL	GW02519IT	03-Mar-92	N																	
P209289	GW	REAL	GSEP20890989001	25-Sep-89	N																	
P209289	GW		GWP209289-01-17-90	17-Jan-90	Y																	
P209289	GW		SEP2089-0530-02-0840	30-May-90																		
P209289	GW	REAL	GW00228IT	13-Aug-90	Y																	
P209289	GW	REAL	GW00572IT	24-Oct-90	Y																	
P209289	GW	REAL	GW01036IT	25-Mar-91	Y																	
P209289	GW	REAL	GW01350IT	30-May-91	N																	
P209289	GW	REAL	GW01579IT	23-Jul-91	Y																	
P209289	GW	REAL	GW01809IT	03-Oct-91	Y																	
P209289	GW	REAL	GW02221IT	13-Jan-92	N																	
P209289	GW		GW02221IT	15-Jan-92	Y																	
P209289	GW	REAL	GW02517IT	26-Feb-92	N																	
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	AMERICIUM-241	.040	PCI/L	.025		.016									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	CESIUM-137	0.00	PCI/L	.75		1.24									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	6.5	PCI/L	1.6		1.5									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	9.3	PCI/L	2.4		3.1									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	PLUTONIUM-239/240	.007	PCI/L	.006		0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	STRONTIUM-89,90	.20	PCI/L	.32		.50									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	TRITIUM	1150	PCI/L	290		400									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	URANIUM-233,-234	3.74	PCI/L	1.08		.35									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	URANIUM-235	.07	PCI/L	.26		.35									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	URANIUM-238	1.94	PCI/L	.76		0									
P210189	GW	REAL	GSEP30890989001	28-Sep-89	N	TRG	RFRS	URANIUM, TOTAL	5.7500													
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	AMERICIUM-241	+7.808E-03	PCI/L	+1.492E-02		0.018									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	AMERICIUM-241	+1.035E-02	PCI/L	+9.030E-03		0.008									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	CESIUM-137	+6.140E-02	PCI/L	+2.258E-01		0.70									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	CESIUM-137	+1.792E-01	PCI/L	+1.911E-01		0.730									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	GROSS ALPHA - SUSPENDED	+4.963E+00	PCI/L	+3.052E+00		3.10									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	GROSS ALPHA - SUSPENDED	+1.821E+00	PCI/L	+2.330E+00		3.03									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	+4.319E+00	PCI/L	+1.319E+00		1.74									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	GROSS BETA PARTICLE RADIOACTIV	+1.869E+00	PCI/L	+1.194E+00		1.80									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	PLUTONIUM-239/240	-1.842E-03	PCI/L	+3.220E-03		0.008									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	PLUTONIUM-239/240	+2.721E-03	PCI/L	+5.337E-03		0.007									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	STRONTIUM-90	+1.421E-01	PCI/L	+3.011E-01		0.550									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	STRONTIUM-90	-5.843E-02	PCI/L	+2.775E-01		0.510									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	URANIUM-233,-234	+2.530E+00	PCI/L	+1.007E+00		0.108									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	URANIUM-233,-234	+2.430E+00	PCI/L	+6.866E-01		0.137									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	URANIUM-235/238	+9.282E-02	PCI/L	+1.827E-01		0.082									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	URANIUM-235/238	+0.000E-01	PCI/L	+1.030E-01		0.052									
P210189	GW	DUP	GSEP30890390001D	01-Mar-90	N		TRADS	URANIUM-238	+1.917E+00	PCI/L	+8.244E-01		0.153									
P210189	GW	REAL	GSEP30890390001	01-Mar-90	N		TRADS	URANIUM-238	+1.953E+00	PCI/L	+6.435E-01		0.086									
P210189	GW	MS	SEP3089-0608-02-1424	08-Jun-90																		
P210189	GW	MS	SEP3089-0608-02-142	08-Jun-90																		
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	AMERICIUM-241	.006286	PCI/L	.0092473		.013									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	AMERICIUM-241	.02764	PCI/L	.0121108		.012									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	AMERICIUM-241	.01038	PCI/L	.0061497		.007									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	AMERICIUM-241	.009259	PCI/L	.0048922		.005									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	CESIUM-137	-.03638	PCI/L	.207584		.49									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	CESIUM-137	.2803	PCI/L	.208152		.58									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	CESIUM-137	.04737	PCI/L	.1885912		.58									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	CESIUM-137	.1717	PCI/L	.282632		.85									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	GROSS ALPHA - SUSPENDED	4.645	PCI/L	3.11444		3.4									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	GROSS ALPHA - SUSPENDED	-.1989	PCI/L	.611128		1.11									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	GROSS ALPHA - SUSPENDED	1.535	PCI/L	1.202264		1.31									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	GROSS ALPHA - SUSPENDED	4.023	PCI/L	3.2242		3.96									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	GROSS BETA - SUSPENDED	.001709	PCI/L	.710692		1.20									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	GROSS BETA - SUSPENDED	4.215	PCI/L	1.247736		1.61									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	GROSS BETA - SUSPENDED	.5375	PCI/L	1.16032		1.88									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	GROSS BETA - SUSPENDED	3.72	PCI/L	1.269492		1.71									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	PLUTONIUM-239/240	.01509	PCI/L	.0092845		.009									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	PLUTONIUM-239/240	.01928	PCI/L	.0106882		.009									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	PLUTONIUM-239/240	.001654	PCI/L	.0054608		.009									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	PLUTONIUM-239/240	.0133	PCI/L	.0074754		.008									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	STRONTIUM-90	-.1578	PCI/L	.1628564		.74									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	STRONTIUM-90	-.04393	PCI/L	.1473724		.59									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	STRONTIUM-90	.08456	PCI/L	.1817116		.73									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	STRONTIUM-90	.1462	PCI/L	.1267336		.50									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	URANIUM-233,-234	2.414	PCI/L	.72912		.22									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	URANIUM-233,-234	.0575	PCI/L	.112994		.27									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	URANIUM-233,-234	2.615	PCI/L	.745584		.22									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	URANIUM-233,-234	.1185	PCI/L	.1174236		.28									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	URANIUM-235/236	0.0	PCI/L	.1364356		.32									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	URANIUM-235/236	0.0	PCI/L	.1405516		.33									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	URANIUM-235/236	.2292	PCI/L	.226772		.27									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	URANIUM-235/236	0.0	PCI/L	.1128372		.27									
P210189	GW	FB	FBSEP3089-0608021245	08-Jun-90			TRADS	URANIUM-238	0.0	PCI/L	.1127		.27									
P210189	GW	QAQC	SEP3089-0608-02-1100	08-Jun-90			TRADS	URANIUM-238	1.136	PCI/L	.489412		.22									
P210189	GW	ER	ERSEP3089-0608020930	08-Jun-90			TRADS	URANIUM-238	0.0	PCI/L	.1160908		.28									
P210189	GW	DUP	SEP3089-0608-02-1410	08-Jun-90			TRADS	URANIUM-238	1.712	PCI/L	.607012		.22									
P210189	GW	MSD	GW00266IT	17-Aug-90	N																	
P210189	GW	MS	GW00267IT	17-Aug-90	N																	
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	AMERICIUM-241	.00428	PCI/L	.00853		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	AMERICIUM-241	.00677	PCI/L	.00591		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	CESIUM-137	.65	PCI/L		U	0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	CESIUM-137	.57	PCI/L		U	0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	CESIUM-137	.53	PCI/L		U	0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	CESIUM-137	.53	PCI/L		U	0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	GROSS ALPHA PARTICLE RADIOACTI	8.9	PCI/L	6.23		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	GROSS ALPHA PARTICLE RADIOACTI	7.01	PCI/L	4.99		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	GROSS ALPHA PARTICLE RADIOACTI	.237	PCI/L	.195		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	GROSS ALPHA PARTICLE RADIOACTI	-.0439	PCI/L	.0878		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	GROSS BETA PARTICLE RADIOACTIV	.346	PCI/L	.506		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	GROSS BETA PARTICLE RADIOACTIV	5.99	PCI/L	2.6		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	GROSS BETA PARTICLE RADIOACTIV	-.246	PCI/L	.539		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	GROSS BETA PARTICLE RADIOACTIV	5.98	PCI/L	3.96		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	PLUTONIUM-239/240	.000898	PCI/L	.00311		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	PLUTONIUM-239/240	.00648	PCI/L	.00576		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	PLUTONIUM-239/240	.0416	PCI/L	.0135		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	PLUTONIUM-239/240	.00929	PCI/L	.00574		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	RADIUM-226	.623	PCI/L	.268		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	RADIUM-226	.785	PCI/L	.305		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	STRONTIUM-90	.109	PCI/L	.601		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	STRONTIUM-90	.223	PCI/L	.602		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	STRONTIUM-90	.271	PCI/L	.613		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	STRONTIUM-90	18.6	PCI/L	2.3		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	TRITIUM	400	PCI/L		U	0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	TRITIUM	418	PCI/L	128		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	TRITIUM	1330	PCI/L	250		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	TRITIUM	1320	PCI/L	250		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	URANIUM-233,-234	.15	PCI/L	.136		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	URANIUM-233,-234	3.06	PCI/L	.7		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	URANIUM-233,-234	2.78	PCI/L	.65		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	URANIUM-233,-234	.266	PCI/L	.198		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	URANIUM-235/236	.952	PCI/L	.362		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	URANIUM-235/236	.09	PCI/L	.135		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	URANIUM-235/236	1	PCI/L	.37		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	URANIUM-235/236	.118	PCI/L	.145		0									
P210189	GW	FB	GW00266IT	17-Aug-90	N	TRG	TRADS	URANIUM-238	.266	PCI/L	.18		0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	TRADS	URANIUM-238	1.96	PCI/L	.53		0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	TRADS	URANIUM-238	.211	PCI/L	.161		0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	TRADS	URANIUM-238	2.44	PCI/L	.6		0									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	TRADS	AMERICIUM-241	.00128	PCI/L	.00352	J	.01									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	TRADS	CESIUM-137	-.249	PCI/L	.451	J	1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	8.299	PCI/L	4.87		2									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	GROSS BETA - DISSOLVED	5.756	PCI/L	2.66		4									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	TRADS	PLUTONIUM-238	.001392	PCI/L	.00271	J	.01									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	TRADS	PLUTONIUM-239/240	.01563	PCI/L	.00781		.01									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	RADIUM-226	.4023	PCI/L	.106	J	.5									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	STRONTIUM-89,90	.1728	PCI/L	.311	J	1									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	TRITIUM	1095	PCI/L	258		400									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	URANIUM-233,-234	2.501	PCI/L	.782		.6									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	URANIUM-235	.05104	PCI/L	.102	J	.6									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	DRADS	URANIUM-238	1.225	PCI/L	.524		.6									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	TRADS	AMERICIUM-241	.006341	PCI/L	.00675	J	.01									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	TRADS	CESIUM-137	.22	PCI/L	.502	J	1									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	.6009	PCI/L	1.78	J	2									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	3.727	PCI/L	1.98	J	4									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	TRADS	PLUTONIUM-239/240	.01244	PCI/L	.00701		.01									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	DRADS	STRONTIUM-89,90	.249	PCI/L	.315	J	1									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	DRADS	TRITIUM	1116	PCI/L	250		400									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	DRADS	URANIUM-233,-234	2.008	PCI/L	.668		.6									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	DRADS	URANIUM-235	.1337	PCI/L	.167	J	.6									
P210189	GW	REAL	GW01026IT	26-Mar-91	N	TRG	DRADS	URANIUM-238	1.242	PCI/L	.511		.6									
P210189	GW	RNS	GW01346IT	29-May-91	N																	
P210189	GW	REAL	GW01344IT	29-May-91	N																	
P210189	GW	MSD	GW01344ITMSD	29-May-91	N																	
P210189	GW	MS	GW01344ITMS	29-May-91	N																	
P210189	GW	DUP	GW01345IT	29-May-91	N																	
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	TRADS	AMERICIUM-241	.005057	PCI/L	.00546	J	.01									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	TRADS	CESIUM-137	0	PCI/L	.338	J	1									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DRADS	GROSS ALPHA - DISSOLVED	2.556	PCI/L	1.59		2									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DRADS	GROSS BETA - DISSOLVED	1.867	PCI/L	1.79	J	4									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	TRADS	PLUTONIUM-239/240	.006851	DPM/SA	.0137											
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DRADS	STRONTIUM-89,90	.6253	PCI/L	.428	J	1									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DRADS	TRITIUM	1143	PCI/L	260		400									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DRADS	URANIUM-233,-234	2.365	PCI/L	.734		.6									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DRADS	URANIUM-235	.1388	PCI/L	.166	J	.6									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	DRADS	URANIUM-238	1.378	PCI/L	.54		.6									
P210189	GW	LR	GW01908ITLR	14-Oct-91	N																	
P210189	GW	REAL	GW01908IT	14-Oct-91	N																	
P210189	GW	REAL	GW02257IT	20-Jan-92	N																	
P218089	GW	REAL	P218089128900 4	01-Dec-89	N																	
P218089	GW	REAL	GOP3890290001	14-Feb-90	N		RFRS	URANIUM-233,-234	84	PCI/L	15		1									
P218089	GW	REAL	GOP3890290001	14-Feb-90	N		RFRS	URANIUM-235	2.3	PCI/L	1.2		.2									
P218089	GW	REAL	GOP3890290001	14-Feb-90	N		RFRS	URANIUM-238	22	PCI/L	5		1									
P218089	GW		OP-0389-0529-02-130(	31-May-90			TRADS	TRITIUM	110	PCI/L	190		400									
P218089	GW		OP-0389-0529-02-130(	31-May-90			TRADS	U-233,-238,-239	14.97	PCI/L	1.11		0.6									
P218089	GW		OP-0389-0529-02-130(	31-May-90			TRADS	URANIUM-233,-234	45.60	PCI/L	5.04		0.6									
P218089	GW		OP-0389-0529-02-130(	31-May-90			TRADS	URANIUM-235/238	0.80	PCI/L	0.38		0.6									
P218089	GW	REAL	GW00148IT	13-Aug-90	Y																	
P218089	GW	REAL	GW00553IT	22-Oct-90	Y																	
P218089	GW	REAL	GW00833IT	04-Jan-91	Y																	
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	DRADS	TRITIUM	369.6	PCI/L	197	J	400									
P218089	GW	REAL	GW01615IT	08-Aug-91	N																	
P218089	GW	REAL	GW01714IT	26-Aug-91	Y	TRG	DRADS	TRITIUM	383.3	PCI/L	210	J	400									
P218089	GW	REAL	GW01921IT	16-Oct-91	N																	
P218089	GW	REAL	GW02261IT	15-Jan-92	N																	
P218089	GW	REAL	GW02518IT	27-Feb-92	N																	
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	CESIUM-137	0.13	PCI/L	0.39		0.62									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	GROSS ALPHA PARTICLE RADIOACTI	10.5	PCI/L	2.0		1.6									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	GROSS BETA PARTICLE RADIOACTIV	11.3	PCI/L	2.3		2.7									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	PLUTONIUM-239/240	0.021	PCI/L	0.009		0									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	STRONTIUM-89,90	0.31	PCI/L	0.26		0.36									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	TRITIUM	70	PCI/L	270		44									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	URANIUM-233,-234	7.91	PCI/L	1.62		0									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	URANIUM-235	0.21	PCI/L	0.29		0									
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFRS	URANIUM-238	5.31	PCI/L	1.49		0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	4,4'-DDD	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	4,4'-DDE	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	4,4'-DDT	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	ALDRIN	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	alpha-BHC	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	AROCLOR-1016	0.5	UG/L		U	0.5	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	AROCLOR-1221	0.5	UG/L		U	0.5	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	AROCLOR-1232	0.5	UG/L		U	0.5	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	AROCLOR-1242	0.5	UG/L		U	0.5	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	AROCLOR-1248	0.5	UG/L		U	0.5	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	AROCLOR-1254	1	UG/L		U	1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	AROCLOR-1260	1	UG/L		U	1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	beta-BHC	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	CHLORDANE	0.5	UG/L		U	0.5	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFIN	CHLORIDE	140	MG/L												
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	delta-BHC	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	DIELDRIN	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	ENDOSULFAN I	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	ENDOSULFAN II	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	ENDOSULFAN SULFATE	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	ENDRIN	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	ENDRIN KETONE	0.1	UG/L		U	0.1	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	gamma-BHC (LINDANE)	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	HEPTACHLOR	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	HEPTACHLOR EPOXIDE	0.05	UG/L		U	0.05	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFIN	HEXAVALENT CHROMIUM	10	MG/L		U										
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	METHOXYCHLOR	0.5	UG/L		U	0.5	N								
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	22.135			U										
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	5	MG/L		U										
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFIN	SULFATE	230	MG/L												
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1200	MG/L												
1986	GW	REAL	G19860860	18-Sep-86	N	TRG	RFPP	TOXAPHENE	1	UG/L		U	1	N								
1986	GW	REAL	19-86-03-26-6	26-Mar-87	N	TRG	RFIN	BICARBONATE	630	MG/L			1.0									
1986	GW	REAL	19-86-03-26-6	26-Mar-87	N	TRG	RFIN	CHLORIDE	144	MG/L			1.0									
1986	GW	REAL	19-86-03-26-6	26-Mar-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
1986	GW	REAL	19-86-03-26-6	26-Mar-87	N	TRG	RFIN	NITRATE/NITRITE	<0.20	MG/L		/	0.20									
1986	GW	REAL	19-86-03-26-6	26-Mar-87	N	TRG	RFIN	SULFATE	235	MG/L			1.0									
1986	GW	REAL	19-86-03-26-6	26-Mar-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1353	MG/L			1									
1986	GW	DUP	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	BICARBONATE	592	MG/L			1.0									
1986	GW	REAL	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	BICARBONATE	591	MG/L			1.0									
1986	GW	REAL	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	CHLORIDE	127	MG/L			1.0									
1986	GW	DUP	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	CHLORIDE	127	MG/L			1.0									
1986	GW	DUP	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
1986	GW	REAL	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
1986	GW	DUP	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	NITRATE/NITRITE	0.2	MG/L		U	0.20									
1986	GW	REAL	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	NITRATE/NITRITE	<0.20	MG/L		U	0.20									
1986	GW	REAL	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	SULFATE	143	MG/L			1.0									
1986	GW	DUP	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	SULFATE	175	MG/L			1.0									
1986	GW	REAL	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1131	MG/L			1									
1986	GW	DUP	19-86-06-30-6	30-Jun-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1143	MG/L			1									
1986	GW	REAL	19-86-08-10-6	10-Aug-87	N																	
1986	GW	REAL	19-86-09-15-6	15-Sep-87	N	TRG	RFIN	BICARBONATE	647	MG/L			1.0									
1986	GW	REAL	19-86-09-15-6	15-Sep-87	N	TRG	RFIN	CHLORIDE	110	MG/L			1.0									
1986	GW	REAL	19-86-09-15-6	15-Sep-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
1986	GW	REAL	19-86-09-15-6	15-Sep-87	N	TRG	RFIN	NITRATE/NITRITE	<0.20	MG/L		/	0.20									
1986	GW	REAL	19-86-09-15-6	15-Sep-87	N	TRG	RFIN	SULFATE	193	MG/L			1.0									
1986	GW	REAL	19-86-09-15-6	15-Sep-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1075	MG/L			1									
1986	GW	REAL	19-86-12-18-6	18-Dec-87	N	TRG	RFIN	BICARBONATE	713	MG/L												
1986	GW	REAL	19-86-12-18-6	18-Dec-87	N	TRG	RFIN	CHLORIDE	88.1	MG/L												
1986	GW	REAL	19-86-12-18-6	18-Dec-87	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
1986	GW	REAL	19-86-12-18-6	18-Dec-87	N	TRG	RFIN	SULFATE	93	MG/L												
1986	GW	REAL	19-86-12-18-6	18-Dec-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1024	MG/L												
1986	GW	REAL	19-86-03-16-6	16-Mar-88	N	TRG	RFIN	BICARBONATE	386	MG/L												
1986	GW	REAL	19-86-03-16-6	16-Mar-88	N	TRG	RFIN	CHLORIDE	120	MG/L												
1986	GW	REAL	19-86-03-16-6	16-Mar-88	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
1986	GW	REAL	19-86-03-16-6	16-Mar-88	N	TRG	RFIN	SULFATE	150	MG/L												
1986	GW	REAL	19-86-03-16-6	16-Mar-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1172	MG/L												
1986	GW	REAL	19-86-05-23-6	23-May-88	N	TRG	RFIN	BICARBONATE	592	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-05-23-8	23-May-86	N	TRG	RFIN	CHLORIDE	118	MG/L												
1986	GW	REAL	19-86-05-23-8	23-May-86	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
1986	GW	REAL	19-86-05-23-8	23-May-86	N	TRG	RFIN	SULFATE	265	MG/L												
1986	GW	REAL	19-86-05-23-8	23-May-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1200	MG/L												
1986	GW	REAL	19-86-09-07-8	07-Sep-86	N	TRG	RFIN	BICARBONATE	334	MG/L		/										
1986	GW	REAL	19-86-09-07-8	07-Sep-86	N	TRG	RFIN	CHLORIDE	82.1	MG/L		/										
1986	GW	REAL	19-86-09-07-8	07-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	0.05	MG/L		/										
1986	GW	REAL	19-86-09-07-8	07-Sep-86	N	TRG	RFIN	SULFATE	158	MG/L		/										
1986	GW	REAL	19-86-09-07-8	07-Sep-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1074	MG/L		/										
1986	GW	REAL	19-86-11-29-8	29-Nov-86	N	TRG	RFIN	BICARBONATE	578	MG/L		/		A					578	J	10	MG/L
1986	GW	REAL	19-86-11-29-8	29-Nov-86	N	TRG	RFIN	CHLORIDE	87.7	MG/L		/		V					87.7		5	MG/L
1986	GW	REAL	19-86-11-29-8	29-Nov-86	N	TRG	RFIN	NITRATE/NITRITE	0.09	MG/L		/		R					0.09		5	MG/L
1986	GW	REAL	19-86-11-29-8	29-Nov-86	N	TRG	RFIN	SULFATE	108	MG/L		/		R					108		5	MG/L
1986	GW	REAL	19-86-11-29-8	29-Nov-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	898	MG/L		/		A					898	J	5	MG/L
1986	GW	REAL	19-86-02-27-8	27-Feb-89	N	TRG	RFIN	BICARBONATE	750	MG/L		/		A					750	J	10	MG/L
1986	GW	REAL	19-86-02-27-8	27-Feb-89	N	TRG	RFIN	CHLORIDE	79.3	MG/L		/		V					79.3		5	MG/L
1986	GW	REAL	19-86-02-27-8	27-Feb-89	N	TRG	RFIN	NITRATE/NITRITE	<0.02	MG/L		/		A					0.02	UJ	5	MG/L
1986	GW	REAL	19-86-02-27-8	27-Feb-89	N	TRG	RFIN	SULFATE	102	MG/L		/		A					102	J	5	MG/L
1986	GW	REAL	19-86-02-27-8	27-Feb-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	980	MG/L		/		A					980	J	5	MG/L
1986	GW	REAL	19-86-05-15-8	15-May-89	N	TRG	RFIN	BICARBONATE	632	MG/L		/		V					632		10	MG/L
1986	GW	REAL	19-86-05-15-8	15-May-89	N	TRG	RFIN	CHLORIDE	225	MG/L		/		V					225		5	MG/L
1986	GW	REAL	19-86-05-15-8	15-May-89	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U		V					0.02	U	5	MG/L
1986	GW	REAL	19-86-05-15-8	15-May-89	N	TRG	RFIN	SULFATE	227	MG/L		/		A					227	J	5	MG/L
1986	GW	REAL	19-86-05-15-8	15-May-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1205	MG/L		/		A					1205		5	MG/L
1986	GW	REAL	19-86-08-28-8	28-Aug-89	N																	
1986	GW	REAL	19-86-08-28-8	28-Sep-89	N	TRG	RFIN	BICARBONATE	599	MG/L												
1986	GW	REAL	19-86-08-28-8	28-Sep-89	N	TRG	RFIN	CHLORIDE	118	MG/L												
1986	GW	REAL	19-86-08-28-8	28-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	0.012	MG/L												
1986	GW	REAL	19-86-08-28-8	28-Sep-89	N	TRG	RFIN	SULFATE	174	MG/L												
1986	GW	REAL	19-86-08-28-8	28-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1162	MG/L												
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	BICARBONATE	790	MG/L												
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	BICARBONATE	790	MG/L				A								
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	CARBONATE	5	MG/L		U										
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A								
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	CHLORIDE	88	MG/L				V								
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	CHLORIDE	88	MG/L												
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	CYANIDE	0.01	MG/L		U	10.0	A								
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	NITRATE/NITRITE	0.05	MG/L		U										
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	0.05	MG/L		U		V								
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	pH	7.1	PHUNIT												
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	pH	7.1	PHUNIT												
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	SULFATE	120	MG/L												
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	SULFATE	120	MG/L				A								
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	TOTAL DISSOLVED SOLIDS	1000	MG/L												
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1000	MG/L				A								
1986	GW	REAL	G19861189004	03-Nov-89	N		WQPL	TOTAL SUSPENDED SOLIDS	36	MG/L												
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	36	MG/L				A								
1986	GW	FB	G19860290001FB	12-Feb-90	N																	
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	BICARBONATE	900	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	BICARBONATE	890	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	BICARBONATE	900	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIB	BICARBONATE	910	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	BICARBONATE	890	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	BICARBONATE	900	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	CARBONATE	5	MG/L		U										
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U										
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	CARBONATE	5	MG/L		U										
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIB	CARBONATE	5	MG/L		U										
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	CARBONATE	5	MG/L		U										
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U										
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	CHLORIDE	110	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIB	CHLORIDE	120	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	CHLORIDE	120	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	CHLORIDE	120	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	CHLORIDE	110	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	CHLORIDE	110	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	FLUORIDE	0.8	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIB	FLUORIDE	0.8	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	FLUORIDE	0.8	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	FLUORIDE	0.8	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	FLUORIDE	0.8	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	FLUORIDE	0.8	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	NITRATE/NITRITE	0.05	MG/L		U										
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	0.05	MG/L		U										
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIS	NITRATE/NITRITE	0.05	MG/L		U										
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	NITRATE/NITRITE	0.05	MG/L		U										
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	NITRATE/NITRITE	0.05	MG/L		U										
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	0.05	MG/L		U										
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	pH	7.2	PHUNIT												
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	pH	7.2	PHUNIT												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIS	pH	7.2	PHUNIT												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	pH	7.2	PHUNIT												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	pH	7.2	PHUNIT												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	pH	7.2	PHUNIT												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIS	SULFATE	110	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	SULFATE	110	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	SULFATE	110	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	SULFATE	110	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	SULFATE	110	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	SULFATE	110	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1100	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	110	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N		WQPL	TOTAL DISSOLVED SOLIDS	1100	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1100	MG/L												
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFIS	TOTAL DISSOLVED SOLIDS	1100	MG/L												
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1100	MG/L												
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	BICARBONATE					10.0	V					610			MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	CARBONATE					10.0	V					2	U		MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	CHLORIDE					5.0	V					170			MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	CYANIDE					10	V					10	U		UG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	FLUORIDE					0.1	V					0.71			MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	NITRATE/NITRITE					5.00	R					2.8	U		MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	NITRITE					5.0	R					0.1	U		MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	PHOSPHATE					0.05	V					0.05	U		MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	SULFATE					5.0	V					238			MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS					10.0	V					1230			MG/L
1986	GW		G-1986-0609-0	09-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS					5.0	V					42			MG/L
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	BICARBONATE AS CACO3	620	MG/L			1									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	CARBONATE	1	MG/L		U	1									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	CHLORIDE	120	MG/L			0.1									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	CYANIDES (SOLUBLE SALTS AND CO	0.04	MG/L			0.02									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	0.9	MG/L			0.2									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	NITRATE	0.4	MG/L			0.1									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	NITRITE	3	MG/L		U	0.1									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	PHOSPHATE	0.2	MG/L		U	0.2									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	PHOSPHORUS	0.01	MG/L		U	0.010									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	SILICON	22	MG/L			2									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	SULFATE	200	MG/L			0.2									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1170	MG/L			10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	180	MG/L			4									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	BICARBONATE AS CACO3	610	MG/L			1									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	CARBONATE	1	MG/L		U	1									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	CHLORIDE	110	MG/L			20									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	CYANIDES (SOLUBLE SALTS AND CO	0.02	MG/L		U	0.02									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	0.8	MG/L			0.2									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	NITRATE	0.1	MG/L		U										
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	NITRITE	0.1	MG/L		U										
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	PHOSPHATE	0.2	MG/L		U	0.2									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	PHOSPHORUS	0.08	MG/L			0.01									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	SILICA, DISSOLVED	42.6	MG/L			0.2									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	SULFATE	130	MG/L			40									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1100	MG/L			10									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	150	MG/L			4									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	340	MG/L			1.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	CHLORIDE	130	MG/L			0.2									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	0.08	MG/L			0.02									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	9.2	MG/L			0.4									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	SULFATE	150	MG/L			2.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	400	MG/L			10.0									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	1200	MG/L			4.0									
1986	GW	MSD	GW01583ITMSD	31-Jul-91	N																	
1986	GW	MS	GW01583ITMS	31-Jul-91	N																	
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	BICARBONATE AS CACO3	5	MG/L			1.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	BICARBONATE AS CACO3	680	MG/L			1.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	BICARBONATE AS CACO3	670	MG/L			1.0									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	CHLORIDE	130	MG/L			0.2									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	CHLORIDE	130	MG/L			0.2									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	CHLORIDE	0.2	MG/L		U	0.2									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	FLUORIDE	1	MG/L			0.1									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	FLUORIDE	0.1	MG/L		U	0.1									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	NITRATE/NITRITE	0.05	MG/L			0.02									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	NITRATE/NITRITE	0.07	MG/L			0.02									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	NITRATE/NITRITE	0.04	MG/L			0.02									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	SILICA, DISSOLVED	10	MG/L			0.4									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	SILICA, DISSOLVED	0.4	MG/L		U	0.4									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	SILICA, DISSOLVED	10	MG/L			0.4									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	SULFATE	2	MG/L		U	2.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	SULFATE	200	MG/L			2.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	SULFATE	140	MG/L			2.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1100	MG/L			10.0									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	10	MG/L		U	10.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1100	MG/L			10.0									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	370	MG/L			4.0									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	89	MG/L			4.0									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
1986	GW	MSD	GW01800ITMSD	02-Oct-91	N																	
1986	GW	MS	GW01800ITMS	02-Oct-91	N																	
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	670	MG/L			1.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	660	MG/L			1.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	2	MG/L			1.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	CHLORIDE	98	MG/L			0.2									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	CHLORIDE	100	MG/L			0.2									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	CHLORIDE	0.2	MG/L		U	0.2									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	FLUORIDE	0.1	MG/L		U	0.1									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	11	MG/L			0.4									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	11	MG/L			0.4									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	0.4	MG/L		U	0.4									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	SULFATE	2	MG/L			2.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	SULFATE	120	MG/L			2.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	SULFATE	130	MG/L			2.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	990	MG/L			10.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1000	MG/L			10.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	10	MG/L		U	10.0									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	240	MG/L			4.0									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	210	MG/L			4.0									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	LR	GW02200ITLR	30-Jan-92	N																	
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	620	MG/L			1.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	CHLORIDE	170	MG/L			0.2									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	FLUORIDE	0.8	MG/L			0.1									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	0.04	MG/L			0.02									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	8.4	MG/L			0.4									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	SULFATE	170	MG/L			2.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	980	MG/L			10.0									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	260	MG/L			4.0									
1986	GW	RNS	GW02628IT	08-Apr-92	N																	
1986	GW	MS	GW02628ITMS	08-Apr-92	N																	
1986	GW	DUP	GW02630IT	08-Apr-92	N																	
1986	GW	MSD	GW02628ITMSD	08-Apr-92	N																	
1986	GW	REAL	GW02628IT	08-Apr-92	N																	
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	4,4'-DDD	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	4,4'-DDD	0.1	UG/L		U	0.1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	4,4'-DDE	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	4,4'-DDE	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	4,4'-DDT	0.1	UG/L		U	0.1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	4,4'-DDT	0.1	UG/L		U	0.1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	ALDRIN	0.05	UG/L		U	0.05	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	ALDRIN	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	alpha-BHC	0.05	UG/L		U	0.05	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	alpha-BHC	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	AROCLOR-1016	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	AROCLOR-1016	0.5	UG/L		U	0.5	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	AROCLOR-1221	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	AROCLOR-1221	0.5	UG/L		U	0.5	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	AROCLOR-1232	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	AROCLOR-1232	0.5	UG/L		U	0.5	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	AROCLOR-1242	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	AROCLOR-1242	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	AROCLOR-1248	0.5	UG/L		U	0.5	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	AROCLOR-1248	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	AROCLOR-1254	1	UG/L		U	1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	AROCLOR-1254	1	UG/L		U	1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	AROCLOR-1260	1	UG/L		U	1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	AROCLOR-1260	1	UG/L		U	1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	beta-BHC	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	beta-BHC	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	CHLORDANE	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	CHLORDANE	0.5	UG/L		U	0.5	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFIN	CHLORIDE	5.2	MG/L												
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFIN	CHLORIDE	0.2	MG/L		U										
2186	GW	DUP	G218611862	25-Nov-86	N	TRG	RFIN	CHLORIDE	19	MG/L												
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
2186	GW	DUP	G218611862	25-Nov-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	delta-BHC	0.05	UG/L		U	0.05	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	delta-BHC	0.05	UG/L		U	0.05	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	DIELDRIN	0.1	UG/L		U	0.1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	DIELDRIN	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	ENDOSULFAN I	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	ENDOSULFAN I	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	ENDOSULFAN II	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	ENDOSULFAN II	0.1	UG/L		U	0.1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	ENDOSULFAN SULFATE	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	ENDOSULFAN SULFATE	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	ENDRIN	0.1	UG/L		U	0.1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	ENDRIN	0.1	UG/L		U	0.1	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	ENDRIN KETONE	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	ENDRIN KETONE	0.1	UG/L		U	0.1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	gamma-BHC (LINDANE)	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	gamma-BHC (LINDANE)	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	HEPTACHLOR	0.05	UG/L		U	0.05	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	HEPTACHLOR	0.05	UG/L		U	0.05	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	HEPTACHLOR EPOXIDE	0.05	UG/L		U	0.05	N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	HEPTACHLOR EPOXIDE	0.05	UG/L		U	0.05	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	METHOXYCHLOR	0.5	UG/L		U	0.5	N								
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	METHOXYCHLOR	0.5	UG/L		U	0.5	N								
2186	GW	DUP	G218611862	25-Nov-86	N	TRG	RFIN	SULFATE	51	MG/L												
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFIN	SULFATE	4.9	MG/L												
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFIN	SULFATE	56	MG/L												
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	18	MG/L												
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	330	MG/L												
2186	GW	DUP	G218611862	25-Nov-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	452	MG/L												
2186	GW	FB	G218611861	25-Nov-86	N	TRG	RFPP	TOXAPHENE	1	UG/L		U	1	N								
2186	GW	REAL	G218611860	25-Nov-86	N	TRG	RFPP	TOXAPHENE	1	UG/L		U	1	N								
2186	GW	REAL	21-86-03-25-6	25-Mar-87	N	TRG	RFIN	BICARBONATE	219	MG/L			1.0									
2186	GW	REAL	21-86-03-25-6	25-Mar-87	N	TRG	RFIN	CHLORIDE	5.2	MG/L			1.0									
2186	GW	REAL	21-86-03-25-6	25-Mar-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
2186	GW	REAL	21-86-03-25-6	25-Mar-87	N	TRG	RFIN	NITRATE/NITRITE	<0.20	MG/L		/	0.20									
2186	GW	REAL	21-86-03-25-6	25-Mar-87	N	TRG	RFIN	SULFATE	52	MG/L			1.0									
2186	GW	REAL	21-86-03-25-6	25-Mar-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	303	MG/L			1									
2186	GW	REAL	21-86-06-29-6	29-Jun-87	N	TRG	RFIN	BICARBONATE	213	MG/L			1.0									
2186	GW	REAL	21-86-06-29-6	29-Jun-87	N	TRG	RFIN	CHLORIDE	5.5	MG/L			1.0									
2186	GW	REAL	21-86-06-29-6	29-Jun-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
2186	GW	REAL	21-86-06-29-6	29-Jun-87	N	TRG	RFIN	NITRATE/NITRITE	0.2	MG/L		U	0.20									
2186	GW	REAL	21-86-06-29-6	29-Jun-87	N	TRG	RFIN	SULFATE	20	MG/L			1.0									
2186	GW	REAL	21-86-06-29-6	29-Jun-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	300	MG/L			1									
2186	GW	REAL	21-86-09-15-6	15-Sep-87	N	TRG	RFIN	BICARBONATE	228	MG/L			1.0									
2186	GW	REAL	21-86-09-15-6	15-Sep-87	N	TRG	RFIN	CHLORIDE	2.99	MG/L			1.0									
2186	GW	REAL	21-86-09-15-6	15-Sep-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
2186	GW	REAL	21-86-09-15-6	15-Sep-87	N	TRG	RFIN	NITRATE/NITRITE	<0.20	MG/L		/	0.20									
2186	GW	REAL	21-86-09-15-6	15-Sep-87	N	TRG	RFIN	SULFATE	68	MG/L			1.0									
2186	GW	REAL	21-86-09-15-6	15-Sep-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	305	MG/L			1									
2186	GW	REAL	21-86-01-05-8	05-Jan-88	N	TRG	RFIN	BICARBONATE	243	MG/L												
2186	GW	REAL	21-86-01-05-8	05-Jan-88	N	TRG	RFIN	CHLORIDE	3.84	MG/L												
2186	GW	REAL	21-86-01-05-8	05-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
2186	GW	REAL	21-86-01-05-8	05-Jan-88	N	TRG	RFIN	SULFATE	37	MG/L												
2186	GW	REAL	21-86-01-05-8	05-Jan-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	288	MG/L												
2186	GW	REAL	21-86-03-21-8	21-Mar-88	N	TRG	RFIN	BICARBONATE	132	MG/L												
2186	GW	REAL	21-86-03-21-8	21-Mar-88	N	TRG	RFIN	CHLORIDE	2.46	MG/L												
2186	GW	REAL	21-86-03-21-8	21-Mar-88	N	TRG	RFIN	NITRATE/NITRITE	0.07	MG/L												
2186	GW	REAL	21-86-03-21-8	21-Mar-88	N	TRG	RFIN	SULFATE	24	MG/L												
2186	GW	REAL	21-86-03-21-8	21-Mar-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	280	MG/L												
2186	GW	REAL	21-86-05-23-8	23-May-88	N	TRG	RFIN	BICARBONATE	211	MG/L												
2186	GW	REAL	21-86-05-23-8	23-May-88	N	TRG	RFIN	CHLORIDE	2.55	MG/L												
2186	GW	REAL	21-86-05-23-8	23-May-88	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
2186	GW	REAL	21-86-05-23-8	23-May-88	N	TRG	RFIN	SULFATE	27.7	MG/L												
2186	GW	REAL	21-86-05-23-8	23-May-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	268	MG/L												
2186	GW	REAL	21-86-09-15-8	15-Sep-88	N	TRG	RFIN	BICARBONATE	213	MG/L		/										
2186	GW	REAL	21-86-09-15-8	15-Sep-88	N	TRG	RFIN	CHLORIDE	2.85	MG/L		/										
2186	GW	REAL	21-86-09-15-8	15-Sep-88	N	TRG	RFIN	NITRATE/NITRITE	0.74	MG/L		/										
2186	GW	REAL	21-86-09-15-8	15-Sep-88	N	TRG	RFIN	SULFATE	23.7	MG/L		/										
2186	GW	REAL	21-86-09-15-8	15-Sep-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	266	MG/L		/										
2186	GW	REAL	21-86-11-29-8	29-Nov-88	N	TRG	RFIN	BICARBONATE	208	MG/L		/		A					208	J	10	MG/L
2186	GW	REAL	21-86-11-29-8	29-Nov-88	N	TRG	RFIN	CHLORIDE	3.87	MG/L		/		V					3.87		5	MG/L
2186	GW	REAL	21-86-11-29-8	29-Nov-88	N	TRG	RFIN	NITRATE/NITRITE	0.05	MG/L		/		A					0.05	J	5	MG/L
2186	GW	REAL	21-86-11-29-8	29-Nov-88	N	TRG	RFIN	SULFATE	18.6	MG/L		/		R					18.6		5	MG/L
2186	GW	REAL	21-86-11-29-8	29-Nov-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	258	MG/L		/		A					208	J	5	MG/L
2186	GW	REAL	21-86-03-06-8	06-Mar-89	N	TRG	RFIN	BICARBONATE	252	MG/L		/		V					252		10	MG/L
2186	GW	REAL	21-86-03-06-8	06-Mar-89	N	TRG	RFIN	CHLORIDE	2.82	MG/L		/		V					2.82		5	MG/L
2186	GW	REAL	21-86-03-06-8	06-Mar-89	N	TRG	RFIN	NITRATE/NITRITE	0.07	MG/L		/		V					0.07		5	MG/L
2186	GW	REAL	21-86-03-06-8	06-Mar-89	N	TRG	RFIN	SULFATE	14.2	MG/L		/		A					14.2	J	5	MG/L
2186	GW	REAL	21-86-03-06-8	06-Mar-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	255	MG/L		/		A					255	J	5	MG/L
2186	GW	REAL	21-86-05-15-8	15-May-89	N	TRG	RFIN	BICARBONATE	227	MG/L		/		V					227		10	MG/L
2186	GW	REAL	21-86-05-15-8	15-May-89	N	TRG	RFIN	CHLORIDE	3.57	MG/L		/		V					3.57		5	MG/L
2186	GW	REAL	21-86-05-15-8	15-May-89	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U		V					0.02		5	MG/L
2186	GW	REAL	21-86-05-15-8	15-May-89	N	TRG	RFIN	SULFATE	13	MG/L		/		A					13	J	5	MG/L
2186	GW	REAL	21-86-05-15-8	15-May-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	253	MG/L		/		A					253	J	5	MG/L
2186	GW	REAL	21-86-08-28-8	28-Aug-89	N	TRG	RFIN	BICARBONATE	204	MG/L												
2186	GW	REAL	21-86-08-28-8	28-Aug-89	N	TRG	RFIN	CHLORIDE	3.15	MG/L												
2186	GW	REAL	21-86-08-28-8	28-Aug-89	N	TRG	RFIN	NITRATE/NITRITE	0.048	MG/L												
2186	GW	REAL	21-86-08-28-8	28-Aug-89	N	TRG	RFIN	SULFATE	12.4	MG/L												
2186	GW	REAL	21-86-08-28-8	28-Aug-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	262	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	21-86-08-29-0	29-Aug-89	N																	
2186	GW	DUP	21-86-08-28-0	29-Aug-89	N																	
2186	GW	DUP	21-86-08-28-0	28-Sep-89	N	TRG	RFIN	BICARBONATE	203	MG/L												
2186	GW	DUP	21-86-08-28-0	28-Sep-89	N	TRG	RFIN	CHLORIDE	3.07	MG/L												
2186	GW	DUP	21-86-08-28-0	28-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	0.046	MG/L												
2186	GW	DUP	21-86-08-28-0	28-Sep-89	N	TRG	RFIN	SULFATE	12.4	MG/L												
2186	GW	DUP	21-86-08-28-0	28-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	261	MG/L												
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	BICARBONATE	270	MG/L												
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	BICARBONATE	270	MG/L				V								
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	CARBONATE	5	MG/L		U										
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		V								
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	CHLORIDE	4	MG/L				V								
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	CHLORIDE	4	MG/L												
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	CYANIDE	0.0025	MG/L		U	2.5									
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	0.05	MG/L		U		V								
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	NITRATE/NITRITE	0.05	MG/L		U										
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	pH	7.8	PHUNIT												
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	pH	7.8	PHUNIT												
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	SULFATE	20	MG/L				A								
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	SULFATE	20	MG/L												
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	TOTAL DISSOLVED SOLIDS	280	MG/L												
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	280	MG/L				A								
2186	GW	REAL	G21861189004	07-Nov-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	660	MG/L				A								
2186	GW	REAL	G21861189004	07-Nov-89	N		WQPL	TOTAL SUSPENDED SOLIDS	660	MG/L												
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	BICARBONATE	260	MG/L												
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	BICARBONATE	270	MG/L				V					270		10	MG/L
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	CARBONATE	5	MG/L		U										
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5	U	10	MG/L
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	CHLORIDE	4	MG/L												
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	CHLORIDE	4	MG/L				V					4		5	MG/L
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	FLUORIDE	0.7	MG/L												
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	FLUORIDE	0.7	MG/L				V					0.7		0.5	MG/L
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	NITRATE/NITRITE	0.05	MG/L		U										
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	0.05	MG/L		U		V					7.9	U	5	MG/L
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	pH	7.8	PHUNIT												
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	pH	7.9	PHUNIT									7.9			PHUNIT
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	SULFATE	16	MG/L				V					16		5	MG/L
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	SULFATE	17	MG/L												
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	250	MG/L				V					250		5	MG/L
2186	GW	REAL	G21860290001	28-Feb-90	N	TRG	RFIS	TOTAL DISSOLVED SOLIDS	240	MG/L												
2186	GW		G-2186-0510-0	11-May-90																		
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	BICARBONATE AS CACO3	214	MG/L			2									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	CHLORIDE	5	MG/L		U	5									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	CYANIDE	10	UG/L		U	10									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	FLUORIDE	0.64	MG/L			0.1									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	NITRATE/NITRITE	0.1	MG/L		U	0.1									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	NITRITE	0.1	MG/L		U	0.1									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	PHOSPHATE	0.12	MG/L			0.05									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	SULFATE	6820	MG/L			2000									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	248	MG/L			5									
2186	GW		G-2186-0510-0	11-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	293	MG/L			5									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	220	MG/L			1.0									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	CHLORIDE	5.5	MG/L			0.2									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	0.05	MG/L			0.02									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	PHOSPHATE	0.06	MG/L			0.01									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	4.4	MG/L			0.4									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	SULFATE	10	MG/L			2.0									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	240	MG/L			10.0									
2186	GW	REAL	GW00059IT	02-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	50	MG/L			4.0									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	WQPL	BICARBONATE AS CACO3	210	MG/L			1									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	WQPL	CARBONATE	1	MG/L		U	1									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	WQPL	CHLORIDE	3	MG/L			0.1									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	WQPL	CYANIDES (SOLUBLE SALTS AND CO	0.02	MG/L		U	0.02									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	0.3	MG/L			0.2									
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	WQPL	NITRATE/NITRITE	0.05	MG/L		U										
2186	GW	REAL	GW00635IT	06-Nov-90	N	TRG	WQPL	NITRITE	0.01	MG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	WQPL	PHOSPHATE	0.2	MG/L		U	0.2									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	WQPL	SILICA, DISSOLVED	19	MG/L			2									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	WQPL	SULFATE	10	MG/L			0.2									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	250	MG/L			10									
2186	GW	REAL	GW00635/T	06-Nov-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	170	MG/L			4									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	200	MG/L			1.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	6	MG/L			1.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	CHLORIDE	3.2	MG/L			0.2									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	0.07	MG/L			0.02									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	4.6	MG/L			0.4									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	SULFATE	11	MG/L			2.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	51	MG/L			10.0									
2186	GW	REAL	GW01379/T	04-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	240	MG/L			4.0									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	400	MG/L			1.0									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	CHLORIDE	2.6	MG/L			0.2									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	4.7	MG/L			0.4									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	SULFATE	11	MG/L			2.0									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	240	MG/L			10.0									
2186	GW	REAL	GW01637/T	09-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	150	MG/L			4.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	200	MG/L			1.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	CHLORIDE	3	MG/L			0.2									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	0.08	MG/L			0.02									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L			0.01									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	4.6	MG/L			0.4									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	SULFATE	11	MG/L			2.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	240	MG/L			10.0									
2186	GW	REAL	GW01893/T	16-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	61	MG/L			4.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	190	MG/L			1.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	CHLORIDE	4	MG/L			0.2									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	0.3	MG/L			0.02									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	4.7	MG/L			0.4									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	SULFATE	10	MG/L			2.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	230	MG/L			10.0									
2186	GW	REAL	GW02255/T	29-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	100	MG/L			4.0									
2186	GW	REAL	GW02668/T	17-Apr-92	N																	
2187	GW		GW2187-10-29-	29-Oct-87	Y																	
2187	GW	REAL	21-87-03-07-8	07-Mar-88	N																	
2187	GW	REAL	21-87-05-02-8	02-May-88	N																	
2187	GW	REAL	21-87-08-10-8	10-Aug-88	N																	
2187	GW	REAL	21-87-11-08-8	08-Nov-88	N																	
2187	GW	REAL	GW2187-02-09-	09-Feb-89	Y																	
2187	GW	REAL	21-87-05-03-8	03-May-89	N																	
2187	GW	REAL	21-87-08-15-8	15-Aug-89	N																	
2187	GW	REAL	G21871188004	10-Nov-89	N																	
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	BICARBONATE	1100	MG/L												
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	BICARBONATE	1100	MG/L				A					1100	J	10	MG/L
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		A					5	UJ	10	MG/L
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	CARBONATE	5	MG/L		U										
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	CHLORIDE	160	MG/L				V					160		5	MG/L
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	CHLORIDE	160	MG/L												
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	FLUORIDE	1.1	MG/L												
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	FLUORIDE	1.1	MG/L				V					1.1		0.5	MG/L
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	1.2	MG/L				V					1.2		5	MG/L
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	NITRATE/NITRITE	1.2	MG/L												
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	pH	7.3	PHUNIT									7.3			PHUNIT
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	pH	7.3	PHUNIT												
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	SULFATE	640	MG/L				V					640		5	MG/L
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	SULFATE	640	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2187	GW	REAL	G21870290001	06-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2200	MG/L				A					2200	J	5	MG/L
2187	GW	REAL	G21870290001	06-Feb-90	N		WQPL	TOTAL DISSOLVED SOLIDS	2200	MG/L												
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	BICARBONATE AS CACO3	870	MG/L			2									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	CHLORIDE	110	MG/L			10									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	FLUORIDE	1.1	MG/L			0.1									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	NITRATE/NITRITE	2.8	MG/L		U	2.8									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	NITRITE	0.1	MG/L		U	0.1									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	PHOSPHATE	0.05	MG/L		U	0.05									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	SULFATE	665	MG/L			250									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	678	MG/L			5									
2187	GW		G-2187-0517-0(	18-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	15	MG/L			5									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	BICARBONATE AS CACO3	920	MG/L			1.0									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	CHLORIDE	150	MG/L			0.2									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	FLUORIDE	1.1	MG/L			0.1									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	NITRATE/NITRITE	0.4	MG/L			0.02									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	PHOSPHATE	0.02	MG/L			0.01									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	SILICA, DISSOLVED	9.8	MG/L			0.4									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	SULFATE	640	MG/L			2.0									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	3200	MG/L			10.0									
2187	GW	REAL	GW00108IT	05-Sep-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	36	MG/L			4.0									
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	WQPL	NITRATE/NITRITE	0.4	MG/L			0.02									
2187	GW	REAL	GW00755IT	12-Dec-90	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L			0.01									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	BICARBONATE AS CACO3	850	MG/L			1.0									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	CHLORIDE	130	MG/L			0.2									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	FLUORIDE	1	MG/L			0.1									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	NITRATE/NITRITE	0.7	MG/L			0.02									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	SILICA, DISSOLVED	7.7	MG/L			0.4									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	SULFATE	650	MG/L			2.0									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2000	MG/L			10.0									
2187	GW	REAL	GW01187IT	24-Apr-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	39	MG/L			4.0									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	840	MG/L			1.0									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	CHLORIDE	130	MG/L			0.2									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	FLUORIDE	1.1	MG/L			0.1									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	0.6	MG/L			0.02									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	8.2	MG/L			0.4									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	SULFATE	540	MG/L			2.0									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2000	MG/L			10.0									
2187	GW	REAL	GW01400IT	11-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	40	MG/L			4.0									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	840	MG/L			1.0									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	CHLORIDE	120	MG/L			0.2									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	FLUORIDE	1.2	MG/L			0.1									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	8.9	MG/L			0.4									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	SULFATE	610	MG/L			2.0									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1900	MG/L			10.0									
2187	GW	REAL	GW01613IT	06-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	26	MG/L			4.0									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	900	MG/L			1.0									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	CHLORIDE	130	MG/L			0.2									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	FLUORIDE	1.1	MG/L			0.1									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	0.3	MG/L			0.02									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	9.8	MG/L			0.4									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	SULFATE	1100	MG/L			2.0									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2000	MG/L			10.0									
2187	GW	REAL	GW01929IT	17-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	18	MG/L			4.0									
2187	GW	REAL	GW02258IT	15-Jan-92	N																	
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	BICARBONATE AS CACO3	840	MG/L			1.0									
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	CHLORIDE	230	MG/L			0.2									
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	FLUORIDE	1	MG/L			0.1									
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	SILICA, DISSOLVED	8.1	MG/L			0.4									
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	SULFATE	1200	MG/L			2.0									
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2100	MG/L			10.0									
2187	GW	REAL	GW02520IT	27-Feb-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	26	MG/L			4.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2187	GW	REAL	GW02258IT	18-Mar-92	N																	
2187	GW	REAL	GW02647IT	16-Apr-92	N																	
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	4,4'-DDD	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	4,4'-DDE	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	4,4'-DDT	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	ALDRIN	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	alpha-BHC	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	AROCLOR-1016	0.5	UG/L		U	0.5	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	AROCLOR-1221	0.5	UG/L		U	0.5	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	AROCLOR-1232	0.5	UG/L		U	0.5	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	AROCLOR-1242	0.5	UG/L		U	0.5	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	AROCLOR-1248	0.5	UG/L		U	0.5	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	AROCLOR-1254	1	UG/L		U	1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	AROCLOR-1260	1	UG/L		U	1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	beta-BHC	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	CHLORDANE	0.5	UG/L		U	0.5	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFIN	CHLORIDE	37	MG/L												
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	delta-BHC	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	DIELDRIN	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	ENDOSULFAN I	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	ENDOSULFAN II	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	ENDOSULFAN SULFATE	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	ENDRIN	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	ENDRIN KETONE	0.1	UG/L		U	0.1	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	gamma-BHC (LINDANE)	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	HEPTACHLOR	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	HEPTACHLOR EPOXIDE	0.05	UG/L		U	0.05	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFIN	HEXAVALENT CHROMIUM	10	MG/L		U										
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	METHOXYCHLOR	0.5	UG/L		U	0.5	N								
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	22.6	MG/L												
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	100.0502													
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFIN	SULFATE	75	MG/L												
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	750	MG/L												
2286	GW	REAL	G229609860	09-Sep-86	N	TRG	RFPP	TOXAPHENE	1	UG/L		U	1	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	4,4'-DDD	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	4,4'-DDD	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	4,4'-DDE	0.1	UG/L		U	0.1	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	4,4'-DDE	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	4,4'-DDT	0.1	UG/L		U	0.1	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	4,4'-DDT	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	ALDRIN	0.05	UG/L		U	0.05	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	ALDRIN	0.05	UG/L		U	0.05	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	alpha-BHC	0.05	UG/L		U	0.05	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	alpha-BHC	0.05	UG/L		U	0.05	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	AROCLOR-1016	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	AROCLOR-1016	0.5	UG/L		U	0.5	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	AROCLOR-1221	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	AROCLOR-1221	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	AROCLOR-1232	0.5	UG/L		U	0.5	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	AROCLOR-1232	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	AROCLOR-1242	0.5	UG/L		U	0.5	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	AROCLOR-1242	0.5	UG/L		U	0.5	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	AROCLOR-1248	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	AROCLOR-1248	0.5	UG/L		U	0.5	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	AROCLOR-1254	1	UG/L		U	1	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	AROCLOR-1254	1	UG/L		U	1	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	AROCLOR-1260	1	UG/L		U	1	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	AROCLOR-1260	1	UG/L		U	1	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	beta-BHC	0.05	UG/L		U	0.05	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	beta-BHC	0.05	UG/L		U	0.05	N								
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	CHLORDANE	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	CHLORDANE	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFIN	CHLORIDE	36	MG/L												
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFIN	CHLORIDE	0.5	MG/L												
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
2286	GW	FB	G229609861	19-Sep-86	N	TRG	RFPP	delta-BHC	0.05	UG/L		U	0.05	N								
2286	GW	DUP	G229609862	19-Sep-86	N	TRG	RFPP	delta-BHC	0.05	UG/L		U	0.05	N								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	DIELDRIN	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	DIELDRIN	0.1	UG/L		U	0.1	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	ENDOSULFAN I	0.05	UG/L		U	0.05	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	ENDOSULFAN I	0.05	UG/L		U	0.05	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	ENDOSULFAN II	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	ENDOSULFAN II	0.1	UG/L		U	0.1	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	ENDOSULFAN SULFATE	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	ENDOSULFAN SULFATE	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	ENDRIN	0.1	UG/L		U	0.1	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	ENDRIN	0.1	UG/L		U	0.1	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	ENDRIN KETONE	0.1	UG/L		U	0.1	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	ENDRIN KETONE	0.1	UG/L		U	0.1	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	gamma-BHC (LINDANE)	0.05	UG/L		U	0.05	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	gamma-BHC (LINDANE)	0.05	UG/L		U	0.05	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	HEPTACHLOR	0.05	UG/L		U	0.05	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	HEPTACHLOR	0.05	UG/L		U	0.05	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	HEPTACHLOR EPOXIDE	0.05	UG/L		U	0.05	N								
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	HEPTACHLOR EPOXIDE	0.05	UG/L		U	0.05	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFIN	HEXAVALENT CHROMIUM	10	MG/L		U										
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFIN	HEXAVALENT CHROMIUM	10	MG/L		U										
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	METHOXYCHLOR	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	METHOXYCHLOR	0.5	UG/L		U	0.5	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	23.2	MG/L												
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	22.135			U										
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	5	MG/L		U										
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	102.7064													
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFIN	SULFATE	69	MG/L												
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFIN	SULFATE	3	MG/L		U										
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	490	MG/L												
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	37	MG/L												
2286	GW	FB	G228609861	19-Sep-86	N	TRG	RFPP	TOXAPHENE	1	UG/L		U	1	N								
2286	GW	DUP	G228609862	19-Sep-86	N	TRG	RFPP	TOXAPHENE	1	UG/L		U	1	N								
2286	GW	REAL	22-86-03-24-6'	24-Mar-87	N	TRG	RFIN	BICARBONATE	231	MG/L			1.0									
2286	GW	REAL	22-86-03-24-6'	24-Mar-87	N	TRG	RFIN	CHLORIDE	47	MG/L			1.0									
2286	GW	REAL	22-86-03-24-6'	24-Mar-87	N	TRG	RFIN	CYANIDE	1	UG/ML		U	1.0									
2286	GW	REAL	22-86-03-24-6'	24-Mar-87	N	TRG	RFIN	NITRATE/NITRITE	6.6	MG/L			0.20									
2286	GW	REAL	22-86-03-24-6'	24-Mar-87	N	TRG	RFIN	SULFATE	81	MG/L			1.0									
2286	GW	REAL	22-86-03-24-6'	24-Mar-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	577	MG/L			1									
2286	GW	REAL	22-86-06-24-6'	24-Jun-87	N	TRG	RFIN	BICARBONATE	317	MG/L			1.0									
2286	GW	REAL	22-86-06-24-6'	24-Jun-87	N	TRG	RFIN	CHLORIDE	48.1	MG/L			1.0									
2286	GW	REAL	22-86-06-24-6'	24-Jun-87	N	TRG	RFIN	CYANIDE	1	UG/ML		U	1.0									
2286	GW	REAL	22-86-06-24-6'	24-Jun-87	N	TRG	RFIN	NITRATE/NITRITE	2.3	MG/L			0.20									
2286	GW	REAL	22-86-06-24-6'	24-Jun-87	N	TRG	RFIN	SULFATE	60.5	MG/L			1.0									
2286	GW	REAL	22-86-06-24-6'	24-Jun-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	477	MG/L			1									
2286	GW	DUP	22-86-08-28-6'	28-Aug-87	N																	
2286	GW	REAL	22-86-08-28-6'	28-Aug-87	N	TRG	RFIN	BICARBONATE	335	MG/L			1.0									
2286	GW	REAL	22-86-08-28-6'	28-Aug-87	N	TRG	RFIN	CHLORIDE	40.4	MG/L			1.0									
2286	GW	REAL	22-86-08-28-6'	28-Aug-87	N	TRG	RFIN	CYANIDE	1	UG/ML		U	1.0									
2286	GW	REAL	22-86-08-28-6'	28-Aug-87	N	TRG	RFIN	NITRATE/NITRITE	1.4	MG/L			0.20									
2286	GW	REAL	22-86-08-28-6'	28-Aug-87	N	TRG	RFIN	SULFATE	59	MG/L			1.0									
2286	GW	REAL	22-86-08-28-6'	28-Aug-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	533	MG/L			1									
2286	GW	REAL	22-86-12-18-6'	18-Dec-87	N	TRG	RFIN	BICARBONATE	308	MG/L												
2286	GW	REAL	22-86-12-18-6'	18-Dec-87	N	TRG	RFIN	CHLORIDE	28.5	MG/L												
2286	GW	REAL	22-86-12-18-6'	18-Dec-87	N	TRG	RFIN	NITRATE/NITRITE	1.32	MG/L												
2286	GW	REAL	22-86-12-18-6'	18-Dec-87	N	TRG	RFIN	SULFATE	70	MG/L												
2286	GW	REAL	22-86-12-18-6'	18-Dec-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	478	MG/L												
2286	GW	REAL	22-86-03-16-8'	16-Mar-88	N	TRG	RFIN	BICARBONATE	170	MG/L												
2286	GW	REAL	22-86-03-16-8'	16-Mar-88	N	TRG	RFIN	CHLORIDE	43.6	MG/L												
2286	GW	REAL	22-86-03-16-8'	16-Mar-88	N	TRG	RFIN	NITRATE/NITRITE	2.74	MG/L												
2286	GW	REAL	22-86-03-16-8'	16-Mar-88	N	TRG	RFIN	SULFATE	42	MG/L												
2286	GW	REAL	22-86-03-16-8'	16-Mar-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	477	MG/L												
2286	GW	REAL	22-86-05-17-8'	17-May-88	N	TRG	RFIN	BICARBONATE	262	MG/L												
2286	GW	REAL	22-86-05-17-8'	17-May-88	N	TRG	RFIN	CHLORIDE	57.8	MG/L												
2286	GW	REAL	22-86-05-17-8'	17-May-88	N	TRG	RFIN	NITRATE/NITRITE	3.3	MG/L												
2286	GW	REAL	22-86-05-17-8'	17-May-88	N	TRG	RFIN	SULFATE	61.9	MG/L												
2286	GW	REAL	22-86-05-17-8'	17-May-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	481	MG/L												
2286	GW	REAL	22-86-09-09-8'	09-Sep-88	N	TRG	RFIN	BICARBONATE	299	MG/L		J		A					299	J	10	MG/L
2286	GW	REAL	22-86-09-09-8'	09-Sep-88	N	TRG	RFIN	CHLORIDE	39	MG/L		/		V					39		5	MG/L
2286	GW	REAL	22-86-09-09-8'	09-Sep-88	N	TRG	RFIN	NITRATE/NITRITE	5.09	MG/L		/		V					5.09		5	MG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	22-86-09-09-8	09-Sep-88	N	TRG	RFIN	SULFATE	52.5	MG/L		J		A					52.5	J	5	MG/L
2286	GW	REAL	22-86-09-09-8	09-Sep-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	471	MG/L		/		V					453		5	MG/L
2286	GW		GW2286-11-28-	28-Nov-88	Y																	
2286	GW	REAL	22-86-03-01-8	01-Mar-89	N																	
2286	GW	REAL	22-86-05-22-8	22-May-89	N																	
2286	GW	REAL	22-86-08-28-8	28-Aug-89	N																	
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	BICARBONATE	340	MG/L				A								
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	BICARBONATE	340	MG/L												
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A								
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	CARBONATE	5	MG/L		U										
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	CHLORIDE	17	MG/L				V								
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	CHLORIDE	17	MG/L												
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	CYANIDE	0.01	MG/L		U	10.0	A								
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	6.6	MG/L				V								
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	NITRATE/NITRITE	6.6	MG/L												
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	pH	7.5	PHUNIT												
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	pH	7.5	PHUNIT												
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	SULFATE	52	MG/L				V								
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	SULFATE	52	MG/L												
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	460	MG/L				A								
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	TOTAL DISSOLVED SOLIDS	460	MG/L												
2286	GW	REAL	G22861189004	06-Nov-89	N		WQPL	TOTAL SUSPENDED SOLIDS	1500	MG/L												
2286	GW	REAL	G22861189004	06-Nov-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	1500	MG/L				A								
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	BICARBONATE	370	MG/L				V					370		10	MG/L
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5	U	10	MG/L
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	CHLORIDE	80	MG/L				V					80		5	MG/L
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	FLUORIDE	0.5	MG/L		U		V					0.5	U	0.5	MG/L
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	9.1	MG/L				V					9.1		5	MG/L
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	pH	7.5	PHUNIT									7.5			PHUNIT
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	SULFATE	49	MG/L				V					49		5	MG/L
2286	GW	REAL	G22860290001	19-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	650	MG/L				V					650		5	MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	BICARBONATE					10.0	V					284			MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	CARBONATE					10.0	V					2	U		MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	CHLORIDE					5.0	V					54.3			MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	CYANIDE					10	V					10	U		UG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	FLUORIDE					0.1	V					0.36			MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	NITRATE/NITRITE					5.00	JA					7.8			MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	NITRITE					5.0	R					0.1	U		MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	PHOSPHATE					0.05	V					0.1			MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	SULFATE					5.0	V					49.9			MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS					10.0	V					548			MG/L
2286	GW		G-2286-0509-0	09-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS					5.0	V					528			MG/L
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	BICARBONATE AS CACO3	300	MG/L			1									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	CARBONATE	1	MG/L		U	1									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	CHLORIDE	45	MG/L			0.1									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	CYANIDES (SOLUBLE SALTS AND CO	0.02	MG/L		U	0.02									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	0.6	MG/L			0.2									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	NITRATE	7.1	MG/L			0.1									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	NITRITE	1	MG/L		U	0.1									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	PHOSPHATE	0.2	MG/L		U	0.2									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	PHOSPHORUS	0.01	MG/L		U	0.010									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	SILICON	14	MG/L			2									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	SULFATE	45	MG/L			0.2									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	520	MG/L			10									
2286	GW	REAL	GW00183IT	27-Jul-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	610	MG/L			4									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	BICARBONATE AS CACO3	320	MG/L			1.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	CHLORIDE	38	MG/L			0.2									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	NITRATE/NITRITE	4.3	MG/L			0.02									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	PHOSPHATE	0.1	MG/L			0.01									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	SILICA, DISSOLVED	7.3	MG/L			0.4									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	SULFATE	59	MG/L			2.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	550	MG/L			10.0									
2286	GW	REAL	GW00543IT	12-Oct-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	380	MG/L			4.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	WQPL	BICARBONATE AS CACO3	310	MG/L			1.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2286	GW	REAL	GW00840IT	07-Jan-91	N	TRG	WQPL	CHLORIDE	43	MG/L			0.2									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2286	GW	REAL	GW00640IT	07-Jan-91	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2286	GW	REAL	GW00640IT	07-Jan-91	N	TRG	WQPL	NITRATE/NITRITE	6.1	MG/L			0.02									
2286	GW	REAL	GW00640IT	07-Jan-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2286	GW	REAL	GW00640IT	07-Jan-91	N	TRG	WQPL	SILICA, DISSOLVED	5.7	MG/L			0.4									
2286	GW	REAL	GW00640IT	07-Jan-91	N	TRG	WQPL	SULFATE	47	MG/L			2.0									
2286	GW	REAL	GW00640IT	07-Jan-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	490	MG/L			10.0									
2286	GW	REAL	GW00640IT	07-Jan-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	710	MG/L			4.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	300	MG/L			1.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	CHLORIDE	70	MG/L			0.2									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	NITRATE/NITRITE	13	MG/L			0.02									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	SILICA, DISSOLVED	6	MG/L			0.4									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	SULFATE	74	MG/L			2.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	580	MG/L			10.0									
2286	GW	REAL	GW01349IT	29-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	1000	MG/L			4.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	BICARBONATE AS CACO3	340	MG/L			1.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	CHLORIDE	57	MG/L			0.2									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	NITRATE/NITRITE	8.7	MG/L			0.02									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	SILICA, DISSOLVED	6.8	MG/L			0.4									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	SULFATE	67	MG/L			2.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	570	MG/L			10.0									
2286	GW	REAL	GW01577IT	30-Jul-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	1200	MG/L			4.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	350	MG/L			1.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	CHLORIDE	48	MG/L			0.2									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	7.7	MG/L			0.02									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	8	MG/L			0.4									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	SULFATE	58	MG/L			2.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	570	MG/L			10.0									
2286	GW	REAL	GW01807IT	03-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	520	MG/L			4.0									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	330	MG/L			1.0									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	CHLORIDE	53	MG/L			0.2									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	10	MG/L			0.02									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	6.2	MG/L			0.4									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	SULFATE	82	MG/L			2.0									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	540	MG/L			10.0									
2286	GW	REAL	GW02205IT	10-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	680	MG/L			4.0									
2286	GW	REAL	GW02627IT	13-Apr-92	N																	
2287	GW	REAL	22-87-03-07-8	07-Mar-88	N	TRG	RFIN	BICARBONATE	54	MG/L												
2287	GW	REAL	22-87-03-07-8	07-Mar-88	N	TRG	RFIN	CHLORIDE	8.22	MG/L												
2287	GW	REAL	22-87-03-07-8	07-Mar-88	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
2287	GW	REAL	22-87-03-07-8	07-Mar-88	N	TRG	RFIN	SULFATE	121	MG/L												
2287	GW	REAL	22-87-03-07-8	07-Mar-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	465	MG/L												
2287	GW	REAL	22-87-05-02-8	02-May-88	N	TRG	RFIN	BICARBONATE	99	MG/L												
2287	GW	REAL	22-87-05-02-8	02-May-88	N	TRG	RFIN	CHLORIDE	5.7	MG/L												
2287	GW	REAL	22-87-05-02-8	02-May-88	N	TRG	RFIN	NITRATE/NITRITE	0.04	MG/L												
2287	GW	REAL	22-87-05-02-8	02-May-88	N	TRG	RFIN	SULFATE	230	MG/L												
2287	GW	REAL	22-87-05-02-8	02-May-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	480	MG/L												
2287	GW	REAL	22-87-08-10-8	10-Aug-88	N	TRG	RFIN	BICARBONATE	119	MG/L		J		A					119	J	10	MG/L
2287	GW	REAL	22-87-08-10-8	10-Aug-88	N	TRG	RFIN	CHLORIDE	8.56	MG/L		J		A					8.56	J	5	MG/L
2287	GW	REAL	22-87-08-10-8	10-Aug-88	N	TRG	RFIN	NITRATE/NITRITE	0.04	MG/L		J		A					0.04	J	5	MG/L
2287	GW	REAL	22-87-08-10-8	10-Aug-88	N	TRG	RFIN	SULFATE	337	MG/L		J		A					337	J	5	MG/L
2287	GW	REAL	22-87-08-10-8	10-Aug-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	588	MG/L		/		R					588		5	MG/L
2287	GW	REAL	22-87-11-09-8	09-Nov-88	N	TRG	RFIN	BICARBONATE	97	MG/L		/		A					97	J	10	MG/L
2287	GW	REAL	22-87-11-09-8	09-Nov-88	N	TRG	RFIN	CHLORIDE	7.84	MG/L		/		V					7.84		5	MG/L
2287	GW	REAL	22-87-11-09-8	09-Nov-88	N	TRG	RFIN	NITRATE/NITRITE	0.11	MG/L		/		V					0.11		5	MG/L
2287	GW	REAL	22-87-11-09-8	09-Nov-88	N	TRG	RFIN	SULFATE	367	MG/L		/		A					367	J	5	MG/L
2287	GW	REAL	22-87-11-09-8	09-Nov-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	638	MG/L		/		A					638	J	10	MG/L
2287	GW	REAL	22-87-02-09-8	09-Feb-89	N	TRG	RFIN	BICARBONATE	105	MG/L		/		A					105	J	10	MG/L
2287	GW	REAL	22-87-02-09-8	09-Feb-89	N	TRG	RFIN	CHLORIDE	9.27	MG/L		/		V					9.27		5	MG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	22-87-02-09-8	09-Feb-89	N	TRG	RFIN	NITRATE/NITRITE	0.14	MG/L		/		V					0.14		5	MG/L
2287	GW	REAL	22-87-02-09-8	09-Feb-89	N	TRG	RFIN	SULFATE	458	MG/L		/		V					458		5	MG/L
2287	GW	REAL	22-87-02-09-8	09-Feb-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	759	MG/L		/		A					759	J	5	MG/L
2287	GW	REAL	22-87-05-03-8	03-May-89	N	TRG	RFIN	BICARBONATE	118	MG/L		/		V					118		10	MG/L
2287	GW	REAL	22-87-05-03-8	03-May-89	N	TRG	RFIN	CARBONATE	3.14	MG/L				V								
2287	GW	REAL	22-87-05-03-8	03-May-89	N	TRG	RFIN	CHLORIDE	8.52	MG/L		/		A					8.52	J	5	MG/L
2287	GW	REAL	22-87-05-03-8	03-May-89	N	TRG	RFIN	NITRATE/NITRITE	0.19	MG/L		/		A					0.19	J	5	MG/L
2287	GW	REAL	22-87-05-03-8	03-May-89	N	TRG	RFIN	SULFATE	460	MG/L		/		V					460		5	MG/L
2287	GW	REAL	22-87-05-03-8	03-May-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	780	MG/L		/		A					780	J	5	MG/L
2287	GW	REAL	22-87-08-15-8	15-Aug-89	N	TRG	RFIN	BICARBONATE	118	MG/L												
2287	GW	REAL	22-87-08-15-8	15-Aug-89	N	TRG	RFIN	CARBONATE	2.33	MG/L												
2287	GW	REAL	22-87-08-15-8	15-Aug-89	N	TRG	RFIN	CHLORIDE	11.9	MG/L												
2287	GW	REAL	22-87-08-15-8	15-Aug-89	N	TRG	RFIN	NITRATE/NITRITE	0.28	MG/L												
2287	GW	REAL	22-87-08-15-8	15-Aug-89	N	TRG	RFIN	SULFATE	478	MG/L												
2287	GW	REAL	22-87-08-15-8	15-Aug-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	901	MG/L												
2287	GW	REAL	G22871189004	10-Nov-89	N		WQPL	BICARBONATE	210	MG/L												
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	BICARBONATE	210	MG/L				A								
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A								
2287	GW	REAL	G22871189004	10-Nov-89	N		WQPL	CARBONATE	5	MG/L		U										
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	CHLORIDE	11	MG/L				V								
2287	GW	REAL	G22871189004	10-Nov-89	N		WQPL	CHLORIDE	11	MG/L												
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	CYANIDE	0.01	MG/L		U	10.0	V								
2287	GW	REAL	G22871189004	10-Nov-89	N		WQPL	NITRATE/NITRITE	0.28	MG/L												
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	0.28	MG/L				V								
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	pH	7.9	PHUNIT												
2287	GW	REAL	G22871189004	10-Nov-89	N		WQPL	pH	7.9	PHUNIT												
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	SULFATE	480	MG/L				V								
2287	GW	REAL	G22871189004	10-Nov-89	N		WQPL	SULFATE	480	MG/L												
2287	GW	REAL	G22871189004	10-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	780	MG/L				A								
2287	GW	REAL	G22871189004	10-Nov-89	N		WQPL	TOTAL DISSOLVED SOLIDS	780	MG/L												
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	BICARBONATE	160	MG/L				V					160		10	MG/L
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5	U	10	MG/L
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	CHLORIDE	16	MG/L				V					16		5	MG/L
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	FLUORIDE	0.5	MG/L				V					0.5		0.5	MG/L
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	0.06	MG/L				V					0.06		5	MG/L
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	pH	7.6	PHUNIT									7.6			PHUNIT
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	SULFATE	370	MG/L				V					370		5	MG/L
2287	GW	REAL	G22870290001	08-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	870	MG/L				V					870		5	MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	BICARBONATE					10.0	V					90.2			MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	BICARBONATE AS CACO3	90.2	MG/L			10.0	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	CARBONATE					10.0	V					10	U		MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	CARBONATE AS CACO3	10	MG/L		U	10.0	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	CHLORIDE					5.0	V					13.7			MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	CHLORIDE	13.7	MG/L			5.0	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	CYANIDE					10	JA					0.02	U		UG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	FLUORIDE	0.45	MG/L			0.1	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	FLUORIDE					0.1	V					0.45			MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	NITRATE/NITRITE	0.58	MG/L			5.00	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	NITRATE/NITRITE					5.00	V					0.58			MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	NITRITE					5.0	JA					0.17			MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	NITRITE	0.17	MG/L			5.0	JA								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	SULFATE					5.0	V					480			MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	SULFATE	480	MG/L			5.0	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS					10.0	V					830			MG/L
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	830	MG/L			10.0	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	260	MG/L			5.0	V								
2287	GW		G-2287-0524-0	25-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS					5.0	V					260			MG/L
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	BICARBONATE AS CACO3	160	MG/L												
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U										
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	CHLORIDE	2.8	MG/L												
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	FLUORIDE	0.5	MG/L		U										
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	FLUORIDE, SOLUBLE	0.5	MG/L		U										
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	NITRATE/NITRITE	0.5	MG/L												
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	NITRITE	0.04	MG/L												
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	PHOSPHORUS	0.08	MG/L												
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	SULFATE	64	MG/L												
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	900	MG/L												
2287	GW	REAL	GW00143IT	14-Aug-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	260	MG/L												
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	BICARBONATE AS CACO3	170	MG/L			1.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	CHLORIDE	17	MG/L			0.2									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	NITRATE/NITRITE	0.4	MG/L			0.02									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	SILICA, DISSOLVED	2.5	MG/L			0.4									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	SULFATE	480	MG/L			2.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	940	MG/L			10.0									
2287	GW	REAL	GW00758IT	12-Dec-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	170	MG/L			4.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	BICARBONATE AS CACO3	160	MG/L			1.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	CHLORIDE	13	MG/L			0.2									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	NITRATE/NITRITE	0.3	MG/L			0.02									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	SILICA, DISSOLVED	2.8	MG/L			0.4									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	SULFATE	500	MG/L			2.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	940	MG/L			10.0									
2287	GW	REAL	GW01198IT	24-Apr-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	79	MG/L			4.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	170	MG/L			1.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	CHLORIDE	14	MG/L			0.2									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	0.5	MG/L			0.02									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	2.6	MG/L			0.4									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	SULFATE	350	MG/L			2.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	810	MG/L			10.0									
2287	GW	REAL	GW01402IT	11-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	40	MG/L			4.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	170	MG/L			1.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	CHLORIDE	14	MG/L			0.2									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	0.5	MG/L			0.02									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	2.6	MG/L			0.4									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	SULFATE	570	MG/L			2.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	880	MG/L			10.0									
2287	GW	REAL	GW01614IT	06-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	26	MG/L			4.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	170	MG/L			1.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	4	MG/L			1.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	CHLORIDE	14	MG/L			0.2									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	0.5	MG/L			0.02									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	2.9	MG/L			0.4									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	SULFATE	530	MG/L			2.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	840	MG/L			10.0									
2287	GW		GW01927IT	24-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	230	MG/L			4.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	160	MG/L			1.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	CHLORIDE	15	MG/L			0.2									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	0.5	MG/L			0.02									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	3.1	MG/L			0.4									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	SULFATE	640	MG/L			2.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	980	MG/L			10.0									
2287	GW	REAL	GW02276IT	29-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	180	MG/L			4.0									
2287	GW	REAL	GW02648IT	16-Apr-92	N																	
2366	GW	REAL	G238611860	25-Nov-86	N																	
2366	GW	REAL	23-86-03-18-8	18-Mar-87	N	TRG	RFIN	CHLORIDE	180	MG/L			1.0									
2366	GW	REAL	23-86-03-18-8	18-Mar-87	N	TRG	RFIN	SULFATE	340	MG/L			1.0									
2366	GW	REAL	23-86-06-24-8	24-Jun-87	N																	
2366	GW	REAL	23-86-09-23-8	23-Sep-87	N																	
2366	GW	REAL	23-86-01-15-8	15-Jan-88	N	TRG	RFIN	BICARBONATE	180	MG/L												
2366	GW	REAL	23-86-01-15-8	15-Jan-88	N	TRG	RFIN	CHLORIDE	172	MG/L												
2366	GW	REAL	23-86-01-15-8	15-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
2366	GW	REAL	23-86-01-15-8	15-Jan-88	N	TRG	RFIN	SULFATE	321	MG/L												
2366	GW	REAL	23-86-01-15-8	15-Jan-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	962	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	23-86-03-21-8	21-Mar-86	N	TRG	RFIN	BICARBONATE	114	MG/L												
2386	GW	REAL	23-86-03-21-8	21-Mar-86	N	TRG	RFIN	CHLORIDE	172	MG/L												
2386	GW	REAL	23-86-03-21-8	21-Mar-86	N	TRG	RFIN	NITRATE/NITRITE	0.07	MG/L												
2386	GW	REAL	23-86-03-21-8	21-Mar-86	N	TRG	RFIN	SULFATE	290	MG/L												
2386	GW	REAL	23-86-03-21-8	21-Mar-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1040	MG/L												
2386	GW	REAL	23-86-05-23-8	23-May-86	N	TRG	RFIN	BICARBONATE	190	MG/L												
2386	GW	REAL	23-86-05-23-8	23-May-86	N	TRG	RFIN	CHLORIDE	158	MG/L												
2386	GW	REAL	23-86-05-23-8	23-May-86	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		U										
2386	GW	REAL	23-86-05-23-8	23-May-86	N	TRG	RFIN	SULFATE	671	MG/L												
2386	GW	REAL	23-86-05-23-8	23-May-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	991	MG/L												
2386	GW	REAL	23-86-09-08-8	08-Sep-86	N																	
2386	GW	REAL	23-86-11-30-8	30-Nov-86	N																	
2386	GW	REAL	23-86-03-01-8	01-Mar-89	N																	
2386	GW		GW2386-05-22-	22-May-89	Y																	
2386	GW		GW2386-08-31-	31-Aug-89	Y																	
2386	GW	REAL	G23861189004	08-Nov-89	N	TRG	RFIN	BICARBONATE	220	MG/L				V								
2386	GW	REAL	G23861189004	08-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		V								
2386	GW	REAL	G23861189004	08-Nov-89	N	TRG	RFIN	CHLORIDE	160	MG/L				V								
2386	GW	REAL	G23861189004	08-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	0.47	MG/L				V								
2386	GW	REAL	G23861189004	08-Nov-89	N	TRG	RFIN	pH	7.7	PHUNIT												
2386	GW	REAL	G23861189004	08-Nov-89	N	TRG	RFIN	SULFATE	310	MG/L				A								
2386	GW	REAL	G23861189004	08-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	950	MG/L				A								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	BICARBONATE	200	MG/L				V•								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	BICARBONATE	200	MG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	CARBONATE	5	MG/L		U										
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V•								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	CHLORIDE	160	MG/L				V•								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	CHLORIDE	160	MG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	FLUORIDE	0.6	MG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	FLUORIDE	0.6	MG/L				V•								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	2.3	MG/L				V•								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	NITRATE/NITRITE	2.3	MG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	pH	7.6	PHUNIT												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	pH	7.8	HUNIT		•		•P								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	SULFATE	280	MG/L				V•								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	SULFATE	290	MG/L												
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1100	MG/L				V•								
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1100	MG/L												
2386	GW		G-2386-0524-0	25-May-90		TRG	WQPL	NITRATE/NITRITE	2.8	MG/L		U	2.8									
2386	GW		G-2386-0524-0	25-May-90		TRG	WQPL	PHOSPHATE	0.48	MG/L			0.05									
2386	GW	REAL	GW00142IT	13-Aug-90	Y																	
2386	GW	REAL	GW00616IT	14-Nov-90	N																	
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	BICARBONATE AS CACO3	180	MG/L			1.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	CHLORIDE	160	MG/L			0.2									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	NITRATE/NITRITE	0.03	MG/L			0.02									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	SILICA, DISSOLVED	3.8	MG/L			0.4									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	SULFATE	380	MG/L			2.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	930	MG/L			10.0									
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	920	MG/L			4.0									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	180	MG/L			1.0									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	CHLORIDE	190	MG/L			0.2									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	NITRATE/NITRITE	1.2	MG/L			0.02									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	SILICA, DISSOLVED	3.5	MG/L			0.4									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	SULFATE	380	MG/L			2.0									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	930	MG/L			10.0									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	760	MG/L			4.0									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	180	MG/L			1.0									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	CHLORIDE	170	MG/L			0.2									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	1.3	MG/L			0.02									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	3.7	MG/L			0.4									
2386	GW	REAL	GW01561IT	01-Aug-91	N	TRG	WQPL	SULFATE	470	MG/L			2.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	830	MG/L			10.0									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	920	MG/L			4.0									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	170	MG/L			1.0									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	CHLORIDE	180	MG/L			0.2									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	2.1	MG/L			0.02									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	3.8	MG/L			0.4									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	SULFATE	470	MG/L			2.0									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	970	MG/L			10.0									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	3800	MG/L			4.0									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	170	MG/L			1.0									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	CHLORIDE	200	MG/L			0.2									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	FLUORIDE	0.5	MG/L			0.1									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	0.3	MG/L			0.02									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	3.7	MG/L			0.4									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	SULFATE	470	MG/L			2.0									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	940	MG/L			10.0									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	2200	MG/L			4.0									
2486	GW		GW2486-09-01-	01-Sep-86	Y																	
2486	GW		GW2486-09-24-	24-Sep-87	Y																	
2486	GW		GW2486-12-05-	05-Dec-87	Y																	
2486	GW		GW2486-03-16-	16-Mar-88	Y																	
2486	GW		GW2486-05-23-	23-May-88	Y																	
2486	GW		GW2486-09-06-	06-Sep-88	Y																	
2486	GW		GW2486-11-22-	22-Nov-88	Y																	
2486	GW		GW2486-02-27-	27-Feb-89	Y																	
2486	GW		GW2486-05-22-	22-May-89	Y																	
2486	GW		GW2486-08-31-	31-Aug-89	Y																	
2486	GW		GW2486-11-06-	06-Nov-89	Y																	
2486	GW		GW2486-01-17-	17-Jan-90	Y																	
2486	GW		G-2486-0520-0	20-May-90																		
2486	GW		G-2486-0520-0(	20-May-90	Y																	
2486	GW	REAL	GW00281IT	22-Aug-90	Y																	
2486	GW	REAL	GW00618IT	01-Nov-90	Y																	
2486	GW	REAL	GW01188IT	24-Apr-91	Y																	
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	16	MG/L			0.02									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.08	MG/L			0.01									
2486	GW	REAL	GW01488IT	03-Jul-91	Y																	
2486	GW	REAL	GW01850IT	01-Oct-91	Y																	
2486	GW		GW02223IT	13-Jan-92	Y																	
2486	GW	REAL	GW02651IT	10-Apr-92	N																	
2586	GW	REAL	G25861860	07-Nov-86	N																	
2586	GW	REAL	25-86-03-18-6	18-Mar-87	N	TRG	RFIN	BICARBONATE	410	MG/L			1.0									
2586	GW	REAL	25-86-03-18-6	18-Mar-87	N	TRG	RFIN	CHLORIDE	52.5	MG/L			1.0									
2586	GW	REAL	25-86-03-18-6	18-Mar-87	N	TRG	RFIN	CYANIDE	1	MG/L		U	1.0									
2586	GW	REAL	25-86-03-18-6	18-Mar-87	N	TRG	RFIN	NITRATE/NITRITE	0.28	MG/L			0.20									
2586	GW	REAL	25-86-03-18-6	18-Mar-87	N	TRG	RFIN	SULFATE	1100	MG/L			1.0									
2586	GW	REAL	25-86-03-18-6	18-Mar-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2322	MG/L			1									
2586	GW	REAL	25-86-06-24-6	24-Jun-87	N	TRG	RFIN	BICARBONATE	390	MG/L			1.0									
2586	GW	REAL	25-86-06-24-6	24-Jun-87	N	TRG	RFIN	CHLORIDE	40.5	MG/L			1.0									
2586	GW	REAL	25-86-06-24-6	24-Jun-87	N	TRG	RFIN	CYANIDE	1	UG/ML		U	1.0									
2586	GW	REAL	25-86-06-24-6	24-Jun-87	N	TRG	RFIN	NITRATE/NITRITE	0.2	MG/L		U	0.20									
2586	GW	REAL	25-86-06-24-6	24-Jun-87	N	TRG	RFIN	SULFATE	400	MG/L			1.0									
2586	GW	REAL	25-86-06-24-6	24-Jun-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2242	MG/L			1									
2586	GW	REAL	25-86-08-28-6	28-Aug-87	N	TRG	RFIN	BICARBONATE	407	MG/L			1.0									
2586	GW	REAL	25-86-08-28-6	28-Aug-87	N	TRG	RFIN	CHLORIDE	42.2	MG/L			1.0									
2586	GW	REAL	25-86-08-28-6	28-Aug-87	N	TRG	RFIN	CYANIDE	1	UG/ML		U	1.0									
2586	GW	REAL	25-86-08-28-6	28-Aug-87	N	TRG	RFIN	NITRATE/NITRITE	0.45	MG/L			0.20									
2586	GW	REAL	25-86-08-28-6	28-Aug-87	N	TRG	RFIN	SULFATE	1060	MG/L			1.0									
2586	GW	REAL	25-86-08-28-6	28-Aug-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2285	MG/L			1									
2586	GW	REAL	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	BICARBONATE	437	MG/L												
2586	GW	DUP	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	BICARBONATE	435	MG/L												
2586	GW	DUP	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	CHLORIDE	43.6	MG/L												
2586	GW	REAL	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	CHLORIDE	44.9	MG/L												
2586	GW	REAL	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	0.1	MG/L												
2586	GW	DUP	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	NITRATE/NITRITE	0.1	MG/L												
2586	GW	DUP	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	SULFATE	1120	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	SULFATE	1030	MG/L												
2586	GW	DUP	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2297	MG/L												
2586	GW	REAL	25-86-01-15-8	15-Jan-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2337	MG/L												
2586	GW	REAL	25-86-03-21-8	21-Mar-88	N	TRG	RFIN	BICARBONATE	104	MG/L												
2586	GW	REAL	25-86-03-21-8	21-Mar-88	N	TRG	RFIN	CHLORIDE	43.2	MG/L												
2586	GW	REAL	25-86-03-21-8	21-Mar-88	N	TRG	RFIN	NITRATE/NITRITE	0.12	MG/L												
2586	GW	REAL	25-86-03-21-8	21-Mar-88	N	TRG	RFIN	SULFATE	1050	MG/L												
2586	GW	REAL	25-86-03-21-8	21-Mar-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2293	MG/L												
2586	GW	REAL	25-86-05-18-8	18-May-88	N	TRG	RFIN	BICARBONATE	373	MG/L												
2586	GW	REAL	25-86-05-18-8	18-May-88	N	TRG	RFIN	CHLORIDE	43.8	MG/L												
2586	GW	REAL	25-86-05-18-8	18-May-88	N	TRG	RFIN	NITRATE/NITRITE	0.07	MG/L												
2586	GW	REAL	25-86-05-18-8	18-May-88	N	TRG	RFIN	SULFATE	1355	MG/L												
2586	GW	REAL	25-86-05-18-8	18-May-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2293	MG/L												
2586	GW	DUP	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	BICARBONATE	1	MG/L		/		A					1	UJ	10	MG/L
2586	GW	REAL	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	BICARBONATE	1	MG/L		UJ		A					1	UJ	10	MG/L
2586	GW	DUP	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	CHLORIDE	26.7	MG/L		/		V					26.7		5	MG/L
2586	GW	REAL	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	CHLORIDE	26.7	MG/L		/		V					26.7		5	MG/L
2586	GW	REAL	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	NITRATE/NITRITE	0.02	MG/L		UJ		A					0.02	UJ	5	MG/L
2586	GW	DUP	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	NITRATE/NITRITE	0.13	MG/L		/		V					0.13		5	MG/L
2586	GW	REAL	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	SULFATE	0.1	MG/L		J		A					0.1	J	5	MG/L
2586	GW	DUP	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	SULFATE	0.16	MG/L		/		A					0.16	J	5	MG/L
2586	GW	DUP	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	48	MG/L		/		R					48		5	MG/L
2586	GW	REAL	25-86-09-13-8	13-Sep-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	95	MG/L		J		A					95		5	MG/L
2586	GW	REAL	25-86-12-06-8	06-Dec-88	N	TRG	RFIN	BICARBONATE	377	MG/L		/		A					377	J	10	MG/L
2586	GW	REAL	25-86-12-06-8	06-Dec-88	N	TRG	RFIN	CHLORIDE	44.8	MG/L		/		V					44.8		5	MG/L
2586	GW	REAL	25-86-12-06-8	06-Dec-88	N	TRG	RFIN	NITRATE/NITRITE	0.11	MG/L		/		A					0.11	J	5	MG/L
2586	GW	REAL	25-86-12-06-8	06-Dec-88	N	TRG	RFIN	SULFATE	1315	MG/L		/		R					1315		5	MG/L
2586	GW	REAL	25-86-12-06-8	06-Dec-88	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2126	MG/L		/		A					2126	J	5	MG/L
2586	GW	REAL	25-86-03-06-8	06-Mar-89	N	TRG	RFIN	BICARBONATE	459	MG/L		/		V					459		10	MG/L
2586	GW	REAL	25-86-03-06-8	06-Mar-89	N	TRG	RFIN	CHLORIDE	37.9	MG/L		/		V					37.9		5	MG/L
2586	GW	REAL	25-86-03-06-8	06-Mar-89	N	TRG	RFIN	NITRATE/NITRITE	0.48	MG/L		/		V					0.48		5	MG/L
2586	GW	REAL	25-86-03-06-8	06-Mar-89	N	TRG	RFIN	SULFATE	1190	MG/L		/		A					1190	J	5	MG/L
2586	GW	REAL	25-86-03-06-8	06-Mar-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2223	MG/L		/		A					2223	J	5	MG/L
2586	GW	REAL	25-86-05-17-8	17-May-89	N	TRG	RFIN	BICARBONATE	413	MG/L		/		V					413		10	MG/L
2586	GW	REAL	25-86-05-17-8	17-May-89	N	TRG	RFIN	CHLORIDE	49.9	MG/L		/		V					49.9		5	MG/L
2586	GW	REAL	25-86-05-17-8	17-May-89	N	TRG	RFIN	NITRATE/NITRITE	0.08	MG/L		/		V					0.08		5	MG/L
2586	GW	REAL	25-86-05-17-8	17-May-89	N	TRG	RFIN	SULFATE	1182	MG/L		/		A					1182	J	5	MG/L
2586	GW	REAL	25-86-05-17-8	17-May-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2284	MG/L		/		A					2284	J	5	MG/L
2586	GW	REAL	25-86-08-28-8	28-Aug-89	N	TRG	RFIN	BICARBONATE	368	MG/L												
2586	GW	REAL	25-86-08-28-8	28-Aug-89	N	TRG	RFIN	CHLORIDE	45.8	MG/L												
2586	GW	REAL	25-86-08-28-8	28-Aug-89	N	TRG	RFIN	NITRATE/NITRITE	0.089	MG/L												
2586	GW	REAL	25-86-08-28-8	28-Aug-89	N	TRG	RFIN	SULFATE	1110	MG/L												
2586	GW	REAL	25-86-08-28-8	28-Aug-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2279	MG/L												
2586	GW	REAL	25-86-08-29-8	29-Aug-89	N																	
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	BICARBONATE	540	MG/L				A								
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	BICARBONATE	540	MG/L												
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A								
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	CARBONATE	5	MG/L		U										
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	CHLORIDE	51	MG/L												
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	CHLORIDE	51	MG/L				A								
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	CYANIDE	0.01	MG/L		U	10.0									
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	0.46	MG/L				V								
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	NITRATE/NITRITE	0.46	MG/L												
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	pH	7.6	PHUNIT												
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	pH	7.6	PHUNIT												
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	SULFATE	1000	MG/L												
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	SULFATE	1000	MG/L				A								
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	TOTAL DISSOLVED SOLIDS	1700	MG/L												
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1700	MG/L				A								
2586	GW	REAL	G2586189004	08-Nov-89	N		WQPL	TOTAL SUSPENDED SOLIDS	1700	MG/L												
2586	GW	REAL	G2586189004	08-Nov-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	1700	MG/L				A								
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	BICARBONATE	520	MG/L				C					520		10	MG/L
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5	U	10	MG/L
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	CHLORIDE	84	MG/L				V					84		5	MG/L
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	FLUORIDE	0.5	MG/L		U		V					0.5	U	0.5	MG/L
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	0.15	MG/L				V					0.15		5	MG/L
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	pH	7.5	PHUNIT									7.5			PHUNIT
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	SULFATE	1200	MG/L				V					1200		5	MG/L
2586	GW	REAL	G2586290001	22-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	2300	MG/L				V					2300		5	MG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	BICARBONATE AS CACO3	412	MG/L			2									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	CHLORIDE	43.6	MG/L			5									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	FLUORIDE	0.24	MG/L			0.1									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	NITRATE/NITRITE	2.8	MG/L		U	2.8									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	NITRITE	0.1	MG/L		U	0.1									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	PHOSPHATE	0.05	MG/L		U	0.05									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	SULFATE	1120	MG/L			500									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	2180	MG/L			10									
2586	GW		G-2586-0524-0	25-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	342	MG/L			10									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	430	MG/L			1.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	CHLORIDE	90	MG/L			0.2									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	0.3	MG/L			0.02									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	PHOSPHATE	0.07	MG/L			0.01									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	3.4	MG/L			0.4									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	SULFATE	1100	MG/L			2.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2300	MG/L			10.0									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	120	MG/L			4.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	BICARBONATE AS CACO3	420	MG/L			1.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	CHLORIDE	44	MG/L			0.2									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	NITRATE/NITRITE	1.1	MG/L			0.02									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	PHOSPHATE	0.1	MG/L			0.01									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	SILICA, DISSOLVED	4	MG/L			0.4									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	SULFATE	1300	MG/L			2.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2400	MG/L			10.0									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	1200	MG/L			4.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	BICARBONATE AS CACO3	410	MG/L			1.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	CHLORIDE	48	MG/L			0.2									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	NITRATE/NITRITE	0.4	MG/L			0.02									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	SILICA, DISSOLVED	3.8	MG/L			0.4									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	SULFATE	1300	MG/L			2.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2200	MG/L			10.0									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	180	MG/L			4.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	41	MG/L			1.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	CHLORIDE	43	MG/L			0.2									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	0.05	MG/L			0.02									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	4	MG/L			0.4									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	SULFATE	1600	MG/L			2.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2100	MG/L			10.0									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	120	MG/L			4.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	BICARBONATE AS CACO3	410	MG/L			1.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	CHLORIDE	45	MG/L			0.2									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	NITRATE/NITRITE	1	MG/L			0.02									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	SILICA, DISSOLVED	4.1	MG/L			0.4									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	SULFATE	1000	MG/L			2.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2200	MG/L			10.0									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	100	MG/L			4.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	410	MG/L			1.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	WQPL	CHLORIDE	38	MG/L			0.2									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	0.5	MG/L			0.02									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	3.6	MG/L			0.4									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	WQPL	SULFATE	1500	MG/L			2.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	GW01909T	16-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2200	MG/L			10.0									
2586	GW	REAL	GW01909T	16-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	170	MG/L			4.0									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	410	MG/L			1.0									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	CHLORIDE	46	MG/L			0.2									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	0.4	MG/L			0.02									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	3.8	MG/L			0.4									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	SULFATE	1200	MG/L			2.0									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	2200	MG/L			10.0									
2586	GW	REAL	GW02267T	23-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	200	MG/L			4.0									
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	4,4'-DDD	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	4,4'-DDE	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	4,4'-DDT	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	ALDRIN	0.05	UG/L		U	0.05	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	alpha-BHC	0.05	UG/L		U	0.05	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	AROCLOR-1016	0.5	UG/L		U	0.5	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	AROCLOR-1221	0.5	UG/L		U	0.5	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	AROCLOR-1232	0.5	UG/L		U	0.5	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	AROCLOR-1242	0.5	UG/L		U	0.5	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	AROCLOR-1248	0.5	UG/L		U	0.5	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	AROCLOR-1254	1	UG/L		U	1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	AROCLOR-1260	1	UG/L		U	1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	beta-BHC	0.05	UG/L		U	0.05	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	CHLORDANE	0.5	UG/L		U	0.5	N								
2686	GW	REAL	G268609860	16-Sep-86	N	TRG	RFIN	CHLORIDE	77	MG/L												
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFIN	CHLORIDE	0.5	MG/L												
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFIN	CYANIDE	0.005	MG/L		U										
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	delta-BHC	0.05	UG/L		U	0.05	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	DIELDRIN	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	ENDOSULFAN I	0.05	UG/L		U	0.05	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	ENDOSULFAN II	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	ENDOSULFAN SULFATE	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	ENDRIN	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	ENDRIN KETONE	0.1	UG/L		U	0.1	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	gamma-BHC (LINDANE)	0.05	UG/L		U	0.05	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	HEPTACHLOR	0.05	UG/L		U	0.05	N								
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	HEPTACHLOR EPOXIDE	0.05	UG/L		U	0.05	N								
2686	GW	REAL	G268609860	16-Sep-86	N	TRG	RFIN	HEXAVALENT CHROMIUM	10	MG/L		U										
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFIN	HEXAVALENT CHROMIUM	10	MG/L		U										
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	METHOXYCHLOR	0.5	UG/L		U	0.5	N								
2686	GW	REAL	G268609860	16-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	300	MG/L												
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	11899.76													
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	2688	MG/L												
2686	GW	REAL	G268609860	16-Sep-86	N	TRG	RFIN	NITRATE/NITRITE	1328.1													
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFIN	SULFATE	3	MG/L		U										
2686	GW	REAL	G268609860	16-Sep-86	N	TRG	RFIN	SULFATE	500	MG/L												
2686	GW	REAL	G268609860	16-Sep-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1800	MG/L												
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	30	MG/L												
2686	GW	FB	G268609861	16-Sep-86	N	TRG	RFPP	TOXAPHENE	1	UG/L		U	1	N								
2686	GW	REAL	26-86-03-18-6	18-Mar-87	N	TRG	RFIN	BICARBONATE	682	MG/L			1.0									
2686	GW	REAL	26-86-03-18-6	18-Mar-87	N	TRG	RFIN	CHLORIDE	67.7	MG/L			1.0									
2686	GW	REAL	26-86-03-18-6	18-Mar-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
2686	GW	REAL	26-86-03-18-6	18-Mar-87	N	TRG	RFIN	NITRATE/NITRITE	68	MG/L			0.20									
2686	GW	REAL	26-86-03-18-6	18-Mar-87	N	TRG	RFIN	SULFATE	360	MG/L			1.0									
2686	GW	REAL	26-86-03-18-6	18-Mar-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1814	MG/L			1									
2686	GW	REAL	26-86-08-28-6	28-Aug-87	N	TRG	RFIN	BICARBONATE	650	MG/L			1.0									
2686	GW	REAL	26-86-08-28-6	28-Aug-87	N	TRG	RFIN	CHLORIDE	59.7	MG/L			1.0									
2686	GW	REAL	26-86-08-28-6	28-Aug-87	N	TRG	RFIN	CYANIDE	<1.0	UG/ML		/	1.0									
2686	GW	REAL	26-86-08-28-6	28-Aug-87	N	TRG	RFIN	NITRATE/NITRITE	79	MG/L			0.20									
2686	GW	REAL	26-86-08-28-6	28-Aug-87	N	TRG	RFIN	SULFATE	375	MG/L			1.0									
2686	GW	REAL	26-86-08-28-6	28-Aug-87	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1760	MG/L			1									
2686	GW		GW2686-12-05-	05-Dec-87	Y																	
2686	GW		GW2686-03-18-	18-Mar-88	Y																	
2686	GW		GW2686-05-17-	17-May-88	Y																	
2686	GW		GW2686-09-06-	06-Sep-88	Y																	
2686	GW		GW2686-11-22-	22-Nov-88	Y																	
2686	GW		GW2686-02-27-	27-Feb-89	Y																	
2686	GW		GW2686-05-17-	17-May-89	Y																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2686	GW		GW2686-06-26-	26-Aug-89	Y																	
2686	GW		GW2686-11-07-	07-Nov-89	Y																	
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	BICARBONATE	740	MG/L												
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U										
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	CHLORIDE	39	MG/L												
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	FLUORIDE	3.7	MG/L												
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	NITRATE/NITRITE	45	MG/L												
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	pH	7.6	PHUNIT												
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	SULFATE	150	MG/L												
2686	GW	REAL	G26860290001	19-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1100	MG/L												
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	BICARBONATE AS CACO3	670	MG/L			1									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	CARBONATE	1	MG/L		U	1									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	CHLORIDE	33	MG/L			0.1									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	CYANIDES (SOLUBLE SALTS AND CO	0.02	MG/L		U	0.02									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	4.9	MG/L			0.2									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	NITRATE	38	MG/L			0.1									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	NITRITE	1	MG/L		U	0.1									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	PHOSPHATE	0.2	MG/L		U	0.2									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	PHOSPHORUS	0.018	MG/L			0.010									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	SILICON	17	MG/L			2									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	SULFATE	170	MG/L			0.2									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1290	MG/L			10									
2686	GW	REAL	GW00029IT	26-Jul-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	BICARBONATE AS CACO3	140	MG/L			1									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	CARBONATE	0.2	MG/L		U	1									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	CHLORIDE	34	MG/L			10									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	4.8	MG/L			0.2									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	NITRATE/NITRITE	46	MG/L			2.5									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	PHOSPHATE	0.02	MG/L		U	0.010									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	SILICA, DISSOLVED	19	MG/L			2									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	SULFATE	200	MG/L			20									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10									
2686	GW	REAL	GW00522IT	13-Dec-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	7	MG/L			4									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	BICARBONATE AS CACO3	660	MG/L			1.0									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	CHLORIDE	40	MG/L			0.2									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	FLUORIDE	4.4	MG/L			0.1									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	NITRATE/NITRITE	39	MG/L			0.02									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	SILICA, DISSOLVED	8.6	MG/L			0.4									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	SULFATE	270	MG/L			2.0									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0									
2686	GW	REAL	GW00837IT	07-Jan-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	730	MG/L			1.0									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	CHLORIDE	31	MG/L			0.2									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	FLUORIDE	4.6	MG/L			0.1									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	37	MG/L			0.02									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	8.1	MG/L			0.4									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	SULFATE	110	MG/L			2.0									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0									
2686	GW	REAL	GW01398IT	10-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L			4.0									
2686	GW	REAL	GW01601IT	23-Jul-91	N																	
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	650	MG/L			1.0									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	CHLORIDE	36	MG/L			0.2									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	FLUORIDE	5.6	MG/L			0.1									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	37	MG/L			0.02									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.03	MG/L			0.01									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	9.6	MG/L			0.4									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	SULFATE	310	MG/L			2.0									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0									
2686	GW	REAL	GW01910IT	15-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L			4.0									
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	640	MG/L			1.0									
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	CHLORIDE	35	MG/L			0.2									
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	FLUORIDE	4.6	MG/L			0.1									
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	8	MG/L			0.4									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	SULFATE	360	MG/L			2.0									
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0									
2686	GW	REAL	GW02269IT	31-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	15	MG/L			4.0									
2686	GW	REAL	GW02653IT	14-Apr-92	N																	
3386	GW		GW3386-09-12-	12-Sep-86	Y																	
3386	GW		GW3386-09-24-	24-Sep-87	Y																	
3386	GW		GW3386-12-05-	05-Dec-87	Y																	
3386	GW		GW3386-03-07-	07-Mar-88	Y																	
3386	GW		GW3386-05-02-	02-May-88	Y																	
3386	GW		GW3386-08-12-	12-Aug-88	Y																	
3386	GW		GW3386-11-08-	08-Nov-88	Y																	
3386	GW		GW3386-02-09-	09-Feb-89	Y																	
3386	GW		GW3386-05-03-	03-May-89	Y																	
3386	GW		GW3386-08-09-	09-Aug-89	Y																	
3386	GW		GW3386-08-15-	15-Aug-89	Y																	
3386	GW		GW3386-11-16-	16-Nov-89	Y																	
3386	GW		GW3386-01-17-	17-Jan-90	Y																	
3386	GW		G-3386-0516-Q	17-May-90																		
3386	GW	REAL	GW00102IT	03-Aug-90	Y																	
3386	GW	REAL	GW00657IT	07-Nov-90	Y																	
3386	GW	REAL	GW00832IT	04-Jan-91	Y																	
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	200	MG/L			1.0									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	CHLORIDE	49	MG/L			0.2									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	FLUORIDE	0.8	MG/L			0.1									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	23	MG/L			0.02									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	7.9	MG/L			0.4									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	SULFATE	140	MG/L			2.0									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	560	MG/L			10.0									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	77	MG/L			4.0									
3386	GW	REAL	GW01639IT	05-Aug-91	Y																	
3386	GW	REAL	GW01653IT	01-Oct-91	Y																	
3386	GW	REAL	GW02553IT	03-Mar-92	Y																	
3386	GW	REAL	GW02674IT	14-Apr-92	N																	
3887	GW		GW3887-03-16-	16-Mar-88	Y																	
3887	GW		GW3887-05-17-	17-May-88	Y																	
3887	GW		GW3887-09-06-	06-Sep-88	Y																	
3887	GW		GW3887-11-22-	22-Nov-88	Y																	
3887	GW		GW3887-02-27-	27-Feb-89	Y																	
3887	GW		GW3887-05-17-	17-May-89	Y																	
3887	GW		GW3887-08-31-	31-Aug-89	Y																	
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFIN	BICARBONATE	2640	MG/L				A					2200	J	10	MG/L
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A					5	UJ	10	MG/L
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFIN	CHLORIDE	90	MG/L				V					90		5	MG/L
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	8.1	MG/L				A					8.1	J	5	MG/L
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFIN	pH	7.4	PHUNIT									7.4			PHUNIT
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFIN	SULFATE	250	MG/L				A					250	J	5	MG/L
3887	GW	REAL	G38871189004	16-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1300	MG/L				A					1300	J	5	MG/L
3887	GW	REAL	G38870290001	28-Feb-90	N																	
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	BICARBONATE AS CACO3	564	MG/L			2									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	CHLORIDE	127	MG/L			25									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	FLUORIDE	2	MG/L			0.1									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	NITRATE/NITRITE	61.7	MG/L			2.8									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	NITRITE	0.1	MG/L		U	0.1									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	PHOSPHATE	0.27	MG/L			0.05									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	SULFATE	208	MG/L			100									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	1440	MG/L			5									
3887	GW		G-3887-0521-Q	23-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	18	MG/L			5									
3887	GW	REAL	GW00121IT	23-Aug-90	N																	
3887	GW	REAL	GW00513IT	06-Nov-90	N	TRG	WQPL	NITRATE/NITRITE	42	MG/L												
3887	GW	REAL	GW01192IT	25-Apr-91	N	TRG	WQPL	NITRATE/NITRITE	33	MG/L			0.02									
3887	GW	REAL	GW01384IT	05-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	610	MG/L			1.0									
3887	GW	REAL	GW01384IT	05-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
3887	GW	REAL	GW01384IT	05-Jun-91	N	TRG	WQPL	CHLORIDE	130	MG/L			0.2									
3887	GW	REAL	GW01384IT	05-Jun-91	N	TRG	WQPL	FLUORIDE	3	MG/L			0.1									
3887	GW	REAL	GW01384IT	05-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	37	MG/L			0.02									
3887	GW	REAL	GW01384IT	05-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	4.5	MG/L			0.4									
3887	GW	REAL	GW01384IT	05-Jun-91	N	TRG	WQPL	SULFATE	250	MG/L			2.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
3887	GW	REAL	GW01384IT	06-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1500	MG/L			10.0									
3887	GW	REAL	GW01384IT	06-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	320	MG/L			4.0									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	BICARBONATE AS CACO3	670	MG/L			1.0									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	CHLORIDE	110	MG/L			0.2									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	FLUORIDE	3	MG/L			0.1									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	NITRATE/NITRITE	48	MG/L			0.02									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	SILICA, DISSOLVED	5.2	MG/L			0.4									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	SULFATE	320	MG/L			2.0									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1500	MG/L			10.0									
3887	GW	REAL	GW01609IT	31-Jul-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	350	MG/L			4.0									
3887	GW	REAL	GW01841IT	10-Oct-91	Y																	
3887	GW	REAL	GW02235IT	22-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	51	MG/L			0.02									
3887	GW	REAL	GW02751IT	21-Apr-92	N																	
5687	GW	REAL	56-87-03-16-8	16-Mar-88	N																	
5687	GW	REAL	56-87-05-23-8	23-May-88	N																	
5687	GW	REAL	56-87-09-14-8	14-Sep-88	N																	
5687	GW		GW5687-11-28-	28-Nov-88	Y																	
5687	GW	REAL	56-87-03-01-8	01-Mar-89	N																	
5687	GW	REAL	56-87-05-22-8	22-May-89	N																	
5687	GW	REAL	56-87-08-28-8	28-Aug-89	N																	
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFIN	BICARBONATE	516	MG/L				A					430	J	10	MG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A					5.0	UJ	10	MG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFIN	CHLORIDE	54	MG/L				V					54.0		5	MG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFIN	NITRATE/NITRITE	110	MG/L				A					110	J	5	MG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFIN	pH	7.4	PHUNIT									7.4			PHUNIT
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFIN	SULFATE	200	MG/L				A					200	J	5	MG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1500	MG/L				A					1500	J	5	MG/L
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	RFIN	BICARBONATE	410	MG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	RFIN	CARBONATE	5	MG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	RFIN	CHLORIDE	53	MG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	RFIN	FLUORIDE	0.6	MG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	RFIN	pH	7.8	PHUNIT									7.8			PHUNIT
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	RFIN	SULFATE	130	MG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1200	MG/L												
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	BICARBONATE AS CACO3	394	MG/L			2									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	CHLORIDE	57.9	MG/L			5									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	FLUORIDE	0.53	MG/L			0.1									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	NITRATE/NITRITE	96.3	MG/L			5									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	NITRITE	0.1	MG/L		U	0.1									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	PHOSPHATE	0.064	MG/L			0.05									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	SULFATE	6880	MG/L			2000									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	1440	MG/L			5									
5687	GW		G-5687-0509-0	10-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	19	MG/L			5									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	BICARBONATE AS CACO3	400	MG/L			1.0									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	CHLORIDE	57	MG/L			0.2									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	SILICA, DISSOLVED	8.3	MG/L			0.4									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	SULFATE	170	MG/L			2.0									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1400	MG/L			10.0									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	63	MG/L			4.0									
5687	GW	REAL	GW00565IT	23-Oct-90	N																	
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	WQPL	NITRATE/NITRITE	95	MG/L			0.02									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	340	MG/L			1.0									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	CHLORIDE	43	MG/L			0.2									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	NITRATE/NITRITE	90	MG/L			0.02									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L			0.01									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	SILICA, DISSOLVED	7.6	MG/L			0.4									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	SULFATE	160	MG/L			2.0									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1200	MG/L			10.0									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	92	MG/L			4.0									
5687	GW	REAL	GW01578IT	24-Jul-91	N																	
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	390	MG/L			1.0									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	CHLORIDE	55	MG/L			0.2									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	87	MG/L			0.02									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	10	MG/L			0.4									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	SULFATE	240	MG/L			2.0									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1400	MG/L			10.0									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	140	MG/L			4.0									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	370	MG/L			1.0									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	CHLORIDE	66	MG/L			0.2									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	77	MG/L			0.02									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	7.4	MG/L			0.4									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	SULFATE	210	MG/L			2.0									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	94	MG/L			4.0									
5687	GW	REAL	GW02628IT	07-Apr-92	N																	
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	BICARBONATE	380	MG/L				V•								
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	BICARBONATE	380	MG/L												
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	CARBONATE	5	MG/L		U										
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		V•								
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	CHLORIDE	25	MG/L												
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	CHLORIDE	25	MG/L				V•								
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	CYANIDE	0.0038	MG/L			2.5									
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	NITRATE/NITRITE	1.4	MG/L												
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	6.1978													
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	1.4	MG/L												
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	OIL AND GREASE	1	MG/L		U										
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	OIL AND GREASE	1	MG/L		U										
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	pH	7.9	PHUNIT												
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	pH	7.9	PHUNIT				•								
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	SULFATE	110	MG/L												
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	SULFATE	110	MG/L				V•								
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	530	MG/L				A•								
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	TOTAL DISSOLVED SOLIDS	530	MG/L												
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	5	MG/L		U		A•								
P207389	GW	REAL	GSEP0189098900	21-Sep-89	N		WQPL	TOTAL SUSPENDED SOLIDS	5	MG/L		U										
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	BICARBONATE	390	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	BICARBONATE	400	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	CARBONATE	5	MG/L		U										
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U										
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	CHLORIDE	26	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	CHLORIDE	27	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	FLUORIDE	1.2	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	FLUORIDE	1.2	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	NITRATE/NITRITE	2.1	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	2.5	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	pH	8.2	PHUNIT												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	pH	7.2	PHUNIT												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	SULFATE	71	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	SULFATE	68	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	500	MG/L												
P207389	GW	REAL	GSEP0189039000	14-Mar-90	N	TRG	RFIS	TOTAL DISSOLVED SOLIDS	500	MG/L												
P207389	GW		SEP0189-0604-C	05-Jun-90		TRG	WQPL	BICARBONATE AS CACO3	329	MG/L			10									
P207389	GW		SEP0189-0604-C	05-Jun-90		TRG	WQPL	CYANIDE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-C	05-Jun-90		TRG	WQPL	NITRATE/NITRITE	3.6	MG/L			1									
P207389	GW		SEP0189-0604-C	05-Jun-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	510	MG/L			10									
P207389	GW		SEP0189-0604-C	05-Jun-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	5	MG/L		U	5									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	320	MG/L			1.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	O	MG/L			1.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	CHLORIDE	26	MG/L			0.2									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	FLUORIDE	1.3	MG/L			0.1									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	3.4	MG/L			0.02									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	PHOSPHATE	0.02	MG/L			0.01									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	7.1	MG/L			0.4									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	SULFATE	60	MG/L			2.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	500	MG/L			10.0									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	6	MG/L			4.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	BICARBONATE AS CACO3	410	MG/L			1									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	CARBONATE	1	MG/L		U	1									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	CHLORIDE	19	MG/L			10									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	CYANIDES (SOLUBLE SALTS AND CO	0.02	MG/L		U	0.02									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	0.2	MG/L			0.2									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	NITRATE/NITRITE	4.8	MG/L			0.5									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	PHOSPHATE	0.022	MG/L			0.010									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	SILICA, DISSOLVED	4	MG/L			2									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	SULFATE	73	MG/L			20									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	540	MG/L			10									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	290	MG/L			4									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	BICARBONATE AS CACO3	310	MG/L			1.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	CHLORIDE	24	MG/L			0.2									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	FLUORIDE	1.3	MG/L			0.1									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	NITRATE/NITRITE	4.5	MG/L			0.02									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	SILICA, DISSOLVED	5.3	MG/L			0.4									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	SULFATE	68	MG/L			2.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0									
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	320	MG/L			1.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	CHLORIDE	28	MG/L			0.2									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	FLUORIDE	1.2	MG/L			0.1									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	NITRATE/NITRITE	5.9	MG/L			0.02									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	SILICA, DISSOLVED	5.9	MG/L			0.4									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	SULFATE	62	MG/L			2.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	500	MG/L			10.0									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	340	MG/L			1.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	CHLORIDE	26	MG/L			0.2									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	FLUORIDE	1.3	MG/L			0.1									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	5.3	MG/L			0.02									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L			0.01									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	6.6	MG/L			0.4									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	SULFATE	110	MG/L			2.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	510	MG/L			10.0									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	310	MG/L			1.0									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	4	MG/L			1.0									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	CHLORIDE	26	MG/L			0.2									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	FLUORIDE	1.3	MG/L			0.1									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	5.7	MG/L			0.02									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L			0.01									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	6.6	MG/L			0.4									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	SULFATE	67	MG/L			2.0									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0									
P207389	GW		GW01865IT	24-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	BICARBONATE AS CACO3	330	MG/L			1.0									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	CHLORIDE	28	MG/L			0.2									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	NITRATE/NITRITE	6.3	MG/L			0.02									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L			0.01									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	SILICA, DISSOLVED	5.7	MG/L			0.4									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	SULFATE	67	MG/L			2.0									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	440	MG/L			10.0									
P207389	GW	REAL	GW02258IT	04-Mar-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P207389	GW	REAL	GW02645IT	29-Apr-92	N																	
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	BICARBONATE	360	MG/L												
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	BICARBONATE	360	MG/L				A•								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	CARBONATE	5	MG/L		U										
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A•								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	CHLORIDE	25	MG/L				V•								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	CHLORIDE	25	MG/L												
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	NITRATE/NITRITE	0.18	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	0.16	MG/L				V								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	pH	7.5	PHUNIT				•								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	pH	7.5	PHUNIT												
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	SULFATE	76	MG/L												
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	SULFATE	76	MG/L				A•								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	TOTAL DISSOLVED SOLIDS	480	MG/L												
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	480	MG/L				A•								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	18	MG/L				A•								
P207489	GW	REAL	GSEP0289098900	20-Sep-89	N		WQPL	TOTAL SUSPENDED SOLIDS	18	MG/L												
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	BICARBONATE	360	MG/L				V					360		10	MG/L
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5	U	10	MG/L
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	CHLORIDE	30	MG/L				V					30.0		5	MG/L
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	FLUORIDE	0.7	MG/L				V					0.7		0.5	MG/L
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	0.98	MG/L				V					0.98		5.0	MG/L
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	pH	7.8	PHUNIT									7.8			PHUNIT
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	SULFATE	64	MG/L				V					64.0		5	MG/L
P207489	GW	REAL	GSEP0289039000	14-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	490	MG/L				A					490	J	5	MG/L
P207489	GW		SEP0289-0531-C	01-Jun-90		TRG	WQPL	BICARBONATE AS CACO3	313	MG/L			10									
P207489	GW		SEP0289-0531-C	01-Jun-90		TRG	WQPL	NITRATE/NITRITE	2.5	MG/L			1									
P207489	GW		SEP0289-0531-C	01-Jun-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	488	MG/L			10									
P207489	GW		SEP0289-0531-C	01-Jun-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	5	MG/L		U	5									
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	300	MG/L												
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U										
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	CHLORIDE	22	MG/L												
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	FLUORIDE	.5	MG/L		U										
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	.5	MG/L		U										
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	9.4	MG/L												
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	NITRITE	.01	MG/L		U										
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	PHOSPHORUS	.01	MG/L		U										
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	SULFATE	130	MG/L												
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	580	MG/L												
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	2	MG/L												
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	WQPL	NITRATE/NITRITE	0.5	MG/L			0.5									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	300	MG/L			1.0									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	CHLORIDE	26	MG/L			0.2									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	FLUORIDE	7.8	MG/L			0.1									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	NITRATE/NITRITE	4.3	MG/L			0.02									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	SILICA, DISSOLVED	4.7	MG/L			0.4									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	SULFATE	72	MG/L			2.0									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	470	MG/L			10.0									
P207489	GW	REAL	GW01165IT	01-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L			4.0									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	310	MG/L			1.0									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	CHLORIDE	230	MG/L			0.2									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	FLUORIDE	0.8	MG/L			0.1									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	NITRATE/NITRITE	4.3	MG/L			0.02									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.03	MG/L			0.01									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	SILICA, DISSOLVED	6.2	MG/L			0.4									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	SULFATE	70	MG/L			2.0									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	300	MG/L			1.0									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	CHLORIDE	23	MG/L			0.2									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	2.6	MG/L			0.02									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L			0.01									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	6.7	MG/L			0.4									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	SULFATE	130	MG/L			2.0									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P207489	GW		GW01898IT	24-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P207489	GW		GW01898IT	24-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	2	MG/L			1.0									
P207489	GW		GW01898IT	24-Oct-91	N	TRG	WQPL	CHLORIDE	29	MG/L			0.2									
P207489	GW		GW01898IT	24-Oct-91	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
P207489	GW		GW01898IT	24-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	3.7	MG/L			0.02									
P207489	GW		GW01898IT	24-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW		GW01698IT	24-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	6.0	MG/L			0.4									
P207489	GW		GW01698IT	24-Oct-91	N	TRG	WQPL	SULFATE	77	MG/L			2.0									
P207489	GW		GW01698IT	24-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	460	MG/L			10.0									
P207489	GW		GW01698IT	24-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	8	MG/L			4.0									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	BICARBONATE AS CACO3	290	MG/L			1.0									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	CHLORIDE	34	MG/L			0.2									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	NITRATE/NITRITE	4.0	MG/L			0.02									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.07	MG/L			0.01									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	SILICA, DISSOLVED	5.6	MG/L			0.4									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	SULFATE	75	MG/L			2.0									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	430	MG/L			10.0									
P207489	GW	REAL	GW02259IT	04-Mar-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	14	MG/L			4.0									
P207489	GW	REAL	GW02646IT	29-Apr-92	N																	
P207589	GW	REAL	GSEP0389098900	21-Sep-89	N																	
P207589	GW	REAL	GSEP0389029000	19-Feb-90	N																	
P207589	GW	REAL	GW00030IT	19-Jul-90	Y																	
P207589	GW	REAL	GW00667IT	17-Dec-90	Y																	
P207589	GW	REAL	GW01029IT	27-Mar-91	N																	
P207589	GW	REAL	GW01368IT	10-Jun-91	Y																	
P207589	GW	REAL	GW01603IT	24-Jul-91	Y																	
P207589	GW	REAL	GW01911IT	15-Oct-91	N																	
P207589	GW	REAL	GW02268IT	29-Jan-92	N																	
P207589	GW	REAL	GW02649IT	14-Apr-92	N																	
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	BICARBONATE	440	MG/L												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	BICARBONATE	440	MG/L				V								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		V								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	CARBONATE	5	MG/L		U										
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	CHLORIDE	150	MG/L												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	CHLORIDE	150	MG/L				A								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	CYANIDE	0.0100	MG/L		U	10.0	A								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	416.1380													
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	NITRATE/NITRITE	94	MG/L												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	94	MG/L				V								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	OIL AND GREASE	1	MG/L		U										
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	OIL AND GREASE	1	MG/L		U		V								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	pH	7.5	PHUNIT												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	pH	7.5	PHUNIT												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	SULFATE	340	MG/L												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	SULFATE	340	MG/L				V								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	TOTAL DISSOLVED SOLIDS	1600	MG/L												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1600	MG/L				A								
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N		WQPL	TOTAL SUSPENDED SOLIDS	630	MG/L												
P207689	GW	REAL	GSEP0489098900	14-Sep-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	630	MG/L				A								
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	BICARBONATE	430	MG/L				V					430		10	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	BICARBONATE	440	MG/L				V					440		10	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5.0	U	10	MG/L
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5.0	U	10	MG/L
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	CHLORIDE	62	MG/L				V					62.0	J	5	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	CHLORIDE	63	MG/L				A					63.0	J	5	MG/L
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	FLUORIDE	3.0	MG/L				V					3.0		0.5	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	FLUORIDE	3.1	MG/L				V					3.1		0.5	MG/L
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	NITRATE/NITRITE	120	MG/L				V					120		5	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	NITRATE/NITRITE	110	MG/L				V					110		5	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	pH	7.4	PHUNIT									7.4			PHUNIT
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	pH	7.5	PHUNIT									7.5			PHUNIT
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	SULFATE	78	MG/L				V					78.0		5	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	SULFATE	96	MG/L				V					96.0		5	MG/L
P207689	GW	DUP	GSEP0489019000	31-Jan-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1300	MG/L				V					1300		5	MG/L
P207689	GW	REAL	GSEP0489019000	31-Jan-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	1300	MG/L				V					1300		5	MG/L
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	BICARBONATE AS CACO3	360	MG/L			1.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	CHLORIDE	96	MG/L			0.2									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	FLUORIDE	0.9	MG/L			0.1									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	NITRATE/NITRITE	69	MG/L			0.02									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	PHOSPHATE	0.04	MG/L			0.01									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	SILICA, DISSOLVED	8.6	MG/L			0.4									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	SULFATE	290	MG/L			2.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0									
P207689	GW	REAL	GW00003IT	17-Jul-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	150	MG/L			4.0									
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	ALKALINITY AS CACO3	428.56	MG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	CHLORIDE	66	MG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	CYANIDE	12.4	UG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	FLUORIDE	4.6	MG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	NITRATE	48.98	MG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	NITRITE	.42	MG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	PHOSPHORUS	.06	MG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1073	MG/L												
P207689	GW	REAL	GW00468IT	15-Oct-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	221	MG/L												
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	BICARBONATE AS CACO3	350	MG/L			1.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	CHLORIDE	52	MG/L			0.2									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	FLUORIDE	2.5	MG/L			0.1									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	NITRATE/NITRITE	150	MG/L			0.02									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	SILICA, DISSOLVED	8.4	MG/L			0.4									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	SULFATE	110	MG/L			2.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1500	MG/L			10.0									
P207689	GW	REAL	GW01023IT	25-Mar-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	6	MG/L			4.0									
P207689	GW	MS	GW01365ITMS	31-May-91	N																	
P207689	GW	MSD	GW01365ITMSD	31-May-91	N																	
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	380	MG/L			1.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	3	MG/L			1.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	390	MG/L			1.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	CHLORIDE	0.2	MG/L		U	0.2									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	CHLORIDE	45	MG/L			0.2									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	CHLORIDE	42	MG/L			0.2									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	FLUORIDE	0.1	MG/L		U	0.1									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	FLUORIDE	2.5	MG/L			0.1									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	FLUORIDE	2.6	MG/L			0.1									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	NITRATE/NITRITE	34	MG/L			0.02									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	NITRATE/NITRITE	37	MG/L			0.02									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	SILICA, DISSOLVED	8.7	MG/L			0.4									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	SILICA, DISSOLVED	8.7	MG/L			0.4									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	SILICA, DISSOLVED	0.4	MG/L		U	0.4									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	SULFATE	93	MG/L			2.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	SULFATE	2	MG/L		U	2.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	SULFATE	150	MG/L			2.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	160	MG/L			10.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	150	MG/L			10.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	4	MG/L		U	10.0									
P207689	GW	REAL	GW01365IT	31-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	1100	MG/L			4.0									
P207689	GW	DUP	GW01368IT	31-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	1000	MG/L			4.0									
P207689	GW	RNS	GW01367IT	31-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	10	MG/L		U	4.0									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	430	MG/L			1.0									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	CHLORIDE	110	MG/L			0.2									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	FLUORIDE	2.9	MG/L			0.1									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	28	MG/L			0.02									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	9.4	MG/L			0.4									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	SULFATE	120	MG/L			2.0									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1100	MG/L			10.0									
P207689	GW	REAL	GW01638IT	02-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	160	MG/L			4.0									
P207689	GW	LR	GW01813ITLR	09-Oct-91	N																	
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	390	MG/L			1.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	WQPL	CHLORIDE	56	MG/L			0.2									
P207689	GW	REAL	GW01813IT	09-Oct-91	N	TRG	WQPL	FLUORIDE	2.8	MG/L			0.1									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	GW	REAL	GW01813/T	09-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	110	MG/L			0.02									
P207689	GW	REAL	GW01813/T	09-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207689	GW	REAL	GW01813/T	09-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	10	MG/L			0.4									
P207689	GW	REAL	GW01813/T	09-Oct-91	N	TRG	WQPL	SULFATE	170	MG/L			2.0									
P207689	GW	REAL	GW01813/T	09-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0									
P207689	GW	REAL	GW01813/T	09-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	210	MG/L			4.0									
P207689	GW	LR	GW02252/TLR	15-Jan-92	N																	
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	370	MG/L			1.0									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	32	MG/L			1.0									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	CHLORIDE	51	MG/L			0.2									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	FLUORIDE	2.7	MG/L			0.1									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	32	MG/L			0.02									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	7.3	MG/L			0.4									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	SULFATE	78	MG/L			2.0									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	980	MG/L			10.0									
P207689	GW	REAL	GW02252/T	15-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	120	MG/L			4.0									
P207689	GW	LR	GW02664/TLR	15-Apr-92	N																	
P207689	GW	REAL	GW02664/T	15-Apr-92	N																	
P207789	GW	REAL	GSEP0589098900	14-Sep-89	N																	
P207789	GW	REAL	GSEP0589029000	01-Feb-90	N																	
P207789	GW		SEP0589-0507-C	08-May-90																		
P207789	GW		SEP0589-0507-C	08-May-90																		
P207789	GW	REAL	GW00277/T	21-Aug-90	N																	
P207789	GW	REAL	GW00472/T	12-Dec-90	N																	
P207789	GW	REAL	GW01198/T	30-Apr-91	N	TRG	WQPL	NITRATE/NITRITE	1.2	MG/L			0.02									
P207789	GW	REAL	GW01385/T	05-Jun-91	N																	
P207789	GW	REAL	GW01635/T	05-Aug-91	Y																	
P207789	GW	REAL	GW01840/T	09-Oct-91	Y																	
P207789	GW	REAL	GW02253/T	21-Jan-92	N																	
P207789	GW	REAL	GW02713/T	15-Apr-92	N																	
P209089	GW	REAL	GSEP1889098900	26-Sep-89	N																	
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	BICARBONATE	420	MG/L				V					420		10	MG/L
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5.0	U	10	MG/L
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	CHLORIDE	19	MG/L				V					19.0		5	MG/L
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	FLUORIDE	2.9	MG/L												
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	3.5	MG/L				V					3.5		5	MG/L
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	pH	8.0	PHUNIT									8.0			PHUNIT
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	SULFATE	84	MG/L				V					84.0		5	MG/L
P209089	GW	REAL	GSEP1889039000	05-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	560	MG/L				V					560		5	MG/L
P209089	GW		SEP1889-0507-C	08-May-90																		
P209089	GW	REAL	GW00042/T	31-Jul-90	N																	
P209089	GW	REAL	GW00502/T	16-Oct-90	N																	
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	BICARBONATE AS CACO3	340	MG/L			1.0									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	CHLORIDE	15	MG/L			0.2									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	FLUORIDE	3.5	MG/L			0.1									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	NITRATE/NITRITE	5.1	MG/L			0.02									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	SILICA, DISSOLVED	7.6	MG/L			0.4									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	SULFATE	100	MG/L			2.0									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	560	MG/L			10.0									
P209089	GW	REAL	GW01035/T	26-Mar-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	11	MG/L			4.0									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	310	MG/L			1.0									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	CHLORIDE	16	MG/L			0.2									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	FLUORIDE	2.6	MG/L			0.1									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	7.0	MG/L			0.4									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	SULFATE	170	MG/L			2.0									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	530	MG/L			10.0									
P209089	GW	REAL	GW01424/T	13-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	27	MG/L			4.0									
P209089	GW	REAL	GW01634/T	02-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	3.6	MG/L			0.02									
P209089	GW	REAL	GW01634/T	02-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P209089	GW		GW01913/T	23-Oct-91	N																	
P209089	GW	REAL	GW02270/T	19-Mar-92	N																	
P209089	GW	REAL	GW02786/T	28-Apr-92	N																	
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	BICARBONATE	320	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	BICARBONATE	320	MG/L				V								
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	BICARBONATE	320	MG/L												
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	BICARBONATE	320	MG/L				V					320		10	MG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		V								
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5.0	U	10	MG/L
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	CARBONATE	5	MG/L		U										
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	CARBONATE	5	MG/L		U										
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	CHLORIDE	36	MG/L				V					36.0		5	MG/L
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	CHLORIDE	36	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	CHLORIDE	36	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	CHLORIDE	36	MG/L				V								
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	13	MG/L				V					13.0		5	MG/L
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	13	MG/L				V								
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	NITRATE/NITRITE	13	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	NITRATE/NITRITE	13	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	OIL AND GREASE	1	MG/L		U										
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	OIL AND GREASE	1	MG/L		U										
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	OIL AND GREASE	1	MG/L		U		V								
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	OIL AND GREASE	1	MG/L		U		V					1.0	U	5	MG/L
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	pH	7.2	PHUNIT												
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	pH	7.1	PHUNIT												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	pH	7.2	PHUNIT												
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	pH	7.1	PHUNIT									7.1			PHUNIT
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	SULFATE	100	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	SULFATE	70	MG/L												
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	SULFATE	100	MG/L				V					100		5	MG/L
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	SULFATE	70	MG/L				V								
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	550	MG/L				A								
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	TOTAL DISSOLVED SOLIDS	630	MG/L												
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	630	MG/L				A					630	J	5	MG/L
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	TOTAL DISSOLVED SOLIDS	550	MG/L												
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N		WQPL	TOTAL SUSPENDED SOLIDS	540	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N		WQPL	TOTAL SUSPENDED SOLIDS	400	MG/L												
P209189	GW	REAL	GSEP1989098900	27-Sep-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	400	MG/L				A								
P209189	GW	DUP	GSEP1989098900	27-Sep-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	540	MG/L				A					540	J	10	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	BICARBONATE	370	MG/L				V					370		10	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	BICARBONATE	350	MG/L												
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5.0	U	10	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	CARBONATE	5	MG/L		U										
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	CHLORIDE	43	MG/L												
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	CHLORIDE	42	MG/L				V					42.0		5	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	FLUORIDE	1.4	MG/L				C					1.4		0.5	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	FLUORIDE	1.4	MG/L												
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	38	MG/L				V					38.0		5	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	NITRATE/NITRITE	36	MG/L												
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	pH	7.3	PHUNIT									7.3			PHUNIT
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	pH	7.3	PHUNIT												
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	SULFATE	67	MG/L				V					67.0		5	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	SULFATE	69	MG/L												
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	670	MG/L				V					670		5	MG/L
P209189	GW	REAL	GSEP1989039000	02-Mar-90	N	TRG	RFIS	TOTAL DISSOLVED SOLIDS	690	MG/L												
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	BICARBONATE AS CACO3	213	MG/L			2									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	CHLORIDE	33	MG/L			5									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	CYANIDE	10	UG/L		U	10									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	FLUORIDE, SOLUBLE	1.2	MG/L			0.1									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	NITRATE/NITRITE	2.8	MG/L		U	2.8									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	NITRITE	0.1	MG/L		U	0.1									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	PHOSPHATE	0.05	MG/L		U	0.05									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	SULFATE	70	MG/L			20									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	423	MG/L			5									
P209189	GW		SEP1989-0601-C	01-Jun-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	23	MG/L			5									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	250	MG/L			1.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	CHLORIDE	36	MG/L			0.2									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	FLUORIDE	1.3	MG/L			0.1									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	5.3	MG/L			0.02									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	PHOSPHATE	0.04	MG/L			0.01									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	7.1	MG/L			0.4									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	SULFATE	69	MG/L			2.0									
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	460	MG/L			10.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	GW	REAL	GW00303IT	31-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	49	MG/L			4.0									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	BICARBONATE AS CACO3	240	MG/L			1.0									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	CHLORIDE	34	MG/L			0.2									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	FLUORIDE	1.3	MG/L			0.1									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	NITRATE/NITRITE	7.1	MG/L			0.02									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	SILICA, DISSOLVED	7.7	MG/L			0.4									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	SULFATE	71	MG/L			2.0									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0									
P209189	GW	REAL	GW00617IT	06-Nov-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	110	MG/L			4.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	CHLORIDE	32	MG/L			0.2									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	FLUORIDE	1.8	MG/L			0.1									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	NITRATE/NITRITE	15	MG/L			0.02									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	SILICA, DISSOLVED	7.3	MG/L			0.4									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	SULFATE	64	MG/L			2.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	550	MG/L			10.0									
P209189	GW	REAL	GW01024IT	22-Mar-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	34	MG/L			4.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	200	MG/L			1.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	CHLORIDE	32	MG/L			0.2									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	FLUORIDE	1.1	MG/L			0.1									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	3.2	MG/L			0.02									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	8.9	MG/L			0.4									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	SULFATE	64	MG/L			2.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	400	MG/L			10.0									
P209189	GW	REAL	GW01389IT	06-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	38	MG/L			4.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	BICARBONATE AS CACO3	210	MG/L			1.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	CHLORIDE	28	MG/L			0.2									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	FLUORIDE	1.2	MG/L			0.1									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	NITRATE/NITRITE	0.7	MG/L			0.02									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	SILICA, DISSOLVED	8.4	MG/L			0.4									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	SULFATE	63	MG/L			2.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	390	MG/L			10.0									
P209189	GW	REAL	GW01582IT	26-Jul-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	110	MG/L			4.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	220	MG/L			1.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	CHLORIDE	34	MG/L			0.2									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	FLUORIDE	1.8	MG/L			0.1									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	1.5	MG/L			0.02									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	9.1	MG/L			0.4									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	SULFATE	160	MG/L			2.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	460	MG/L			10.0									
P209189	GW	REAL	GW01814IT	10-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	44	MG/L			4.0									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	BICARBONATE AS CACO3	260	MG/L			1.0									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	CHLORIDE	37	MG/L			0.2									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	FLUORIDE	1.2	MG/L			0.1									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	NITRATE/NITRITE	17	MG/L			0.02									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	SILICA, DISSOLVED	8.0	MG/L			0.4									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	SULFATE	66	MG/L			2.0									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	540	MG/L			10.0									
P209189	GW	REAL	GW02519IT	03-Mar-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	9	MG/L			4.0									
P209189	GW	REAL	GW02623IT	10-Apr-92	N																	
P209289	GW	REAL	GSEP2089098900	25-Sep-89	N																	
P209289	GW		GWP209289-01-	17-Jan-90	Y																	
P209289	GW		SEP2089-0530-C	30-May-90																		
P209289	GW	REAL	GW00228IT	13-Aug-90	Y																	
P209289	GW	REAL	GW00572IT	24-Oct-90	Y																	
P209289	GW	REAL	GW01036IT	25-Mar-91	Y																	
P209289	GW	REAL	GW01350IT	30-May-91	N																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	
P209289	GW		GW01576IT	23-Jul-91	Y																	
P209289	GW		GW01609IT	03-Oct-91	Y																	
P209289	GW	REAL	GW02221IT	13-Jan-92	N																	
P209289	GW		GW02221IT	15-Jan-92	Y																	
P209289	GW	REAL	GW02517IT	26-Feb-92	N																	
P209289	GW	REAL	GW02767IT	22-Apr-92	N																	
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	BICARBONATE	160	MG/L				V								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	BICARBONATE	160	MG/L												
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		V								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	CARBONATE	5	MG/L		U										
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	CHLORIDE	33	MG/L												
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	CHLORIDE	33	MG/L				V								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	CYANIDE	0.0025	MG/L		U	2.5									
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	13	MG/L				V								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	NITRATE/NITRITE	13	MG/L												
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	OIL AND GREASE	1	MG/L		U										
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	OIL AND GREASE	1	MG/L		U		V								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	pH	6.7	PHUNIT												
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	pH	6.7	PHUNIT												
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	SULFATE	120	MG/L												
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	SULFATE	120	MG/L				V								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	460	MG/L				A								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	TOTAL DISSOLVED SOLIDS	460	MG/L												
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	5	MG/L		U		A								
P209389	GW	REAL	GSEP2189098900	18-Sep-89	N		WQPL	TOTAL SUSPENDED SOLIDS	5	MG/L		U										
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	BICARBONATE	150	MG/L				V					150		10	MG/L
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5	U	10	MG/L
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	CHLORIDE	36	MG/L				V					36		5	MG/L
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	FLUORIDE	0.5	MG/L		U		V					0.5	U	0.5	MG/L
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	12	MG/L				V					12		5	MG/L
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	pH	7.4	PHUNIT									7.4			PHUNIT
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	SULFATE	110	MG/L				V					110		5	MG/L
P209389	GW	REAL	GSEP2189039000	16-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	470	MG/L				V					470		5	MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	BICARBONATE					10.0	V					128			MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	CARBONATE					10.0	V					10	U		MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	CHLORIDE					5.0	V					32.6			MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	CYANIDE					10	JA					0.01	U		UG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	FLUORIDE					0.1	V					0.36			MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	NITRATE/NITRITE					5.00	V					13.6			MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	NITRITE					5.0	JA					0.020	U		MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	SULFATE					5.0	V					120			MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS					10.0	V					458			MG/L
P209389	GW		SEP2189-0530-C	31-May-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS					5.0	V					9			MG/L
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	130	MG/L			1.0									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	CHLORIDE	38	MG/L			0.2									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	10	MG/L			0.02									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	NITRITE	0.2	MG/L		U	0.02									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	PHOSPHATE	0.01	MG/L		U	0.01									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	6.8	MG/L			0.4									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	SULFATE	120	MG/L			2.0									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	440	MG/L			10.0									
P209389	GW	REAL	GW00275IT	23-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	BICARBONATE AS CACO3	110	MG/L			1									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	CARBONATE	1	MG/L		U	1									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	CHLORIDE	36	MG/L			10									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	CYANIDES (SOLUBLE SALTS AND CO	0.02	MG/L		U	0.02									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	0.3	MG/L			0.2									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	NITRATE	13.1	MG/L												
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	NITRITE	.1	MG/L		U										
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	PHOSPHATE	0.2	MG/L		U	0.2									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	PHOSPHORUS	.06	MG/L												
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	SILICA, DISSOLVED	33	MG/L			2									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	SULFATE	120	MG/L			20									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	510	MG/L			10									
P209389	GW	REAL	GW00576IT	26-Oct-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	BICARBONATE AS CACO3	110	MG/L			1.0									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	CHLORIDE	34	MG/L			0.2									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	FLUORIDE	0.4	MG/L			0.1									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	NITRATE/NITRITE	10	MG/L			0.02									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	SILICA, DISSOLVED	7.1	MG/L			0.4									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	SULFATE	120	MG/L			2.0									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	420	MG/L			10.0									
P209389	GW	REAL	GW01037IT	26-Mar-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	110	MG/L			1.0									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	CHLORIDE	37	MG/L			0.2									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	NITRATE/NITRITE	12	MG/L			0.02									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	SILICA, DISSOLVED	7.6	MG/L			0.4									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	SULFATE	120	MG/L			2.0									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	460	MG/L			10.0									
P209389	GW	REAL	GW01359IT	31-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P209389	GW	REAL	GW01580IT	24-Jul-91	N																	
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	110	MG/L			1.0									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	CHLORIDE	38	MG/L			0.2									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	9.9	MG/L			0.02									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	8.4	MG/L			0.4									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	SULFATE	160	MG/L			2.0									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	450	MG/L			10.0									
P209389	GW	REAL	GW01816IT	06-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	5	MG/L			4.0									
P209389	GW	REAL	GW02222IT	22-Jan-92	N																	
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	BICARBONATE AS CACO3	98	MG/L			1.0									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	CARBONATE AS CACO3	10	MG/L			1.0									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	CHLORIDE	51	MG/L			0.2									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	FLUORIDE	0.3	MG/L			0.1									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	NITRATE/NITRITE	10	MG/L			0.02									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	SILICA, DISSOLVED	7.7	MG/L			0.4									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	SULFATE	200	MG/L			2.0									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0									
P209389	GW	REAL	GW02515IT	27-Feb-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	8	MG/L			4.0									
P209389	GW	REAL	GW02765IT	24-Apr-92	N																	
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	BICARBONATE	350	MG/L												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	BICARBONATE	350	MG/L				A								
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	CARBONATE	5	MG/L		U		A								
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	CARBONATE	5	MG/L		U										
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	CHLORIDE	48	MG/L				V								
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	CHLORIDE	48	MG/L												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	NITRATE/NITRITE	38	MG/L												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	NITRATE/NITRITE	38	MG/L				V								
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	OIL AND GREASE	1	MG/L		U										
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	OIL AND GREASE	1	MG/L		U		V								
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	pH	7.2	PHUNIT												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	pH	7.2	PHUNIT												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	SULFATE	44	MG/L												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	SULFATE	44	MG/L				V								
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	TOTAL DISSOLVED SOLIDS	760	MG/L												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	760	MG/L				A								
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N		WQPL	TOTAL SUSPENDED SOLIDS	2800	MG/L												
P210189	GW	REAL	GSEP3089098900	28-Sep-89	N	TRG	RFIN	TOTAL SUSPENDED SOLIDS	2800	MG/L				A								
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	BICARBONATE	340	MG/L												
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	BICARBONATE	340	MG/L				V					340		10	MG/L
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	BICARBONATE	330	MG/L				C					330		10	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5.0	U	10	MG/L
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	CARBONATE	5	MG/L		U		V					5.0	U	10	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	CARBONATE	5	MG/L		U										
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	CHLORIDE	49	MG/L				V					49.0		5	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	CHLORIDE	50	MG/L												
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	CHLORIDE	54	MG/L				V					54.0		5	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	FLUORIDE	0.7	MG/L												

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	FLUORIDE	0.7	MG/L				V					0.7		0.5	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	FLUORIDE	0.8	MG/L				V					0.8		0.5	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	NITRATE/NITRITE	27	MG/L												
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	28	MG/L				V					28.0		5	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	NITRATE/NITRITE	29	MG/L				V					29.0		5	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	pH	7.3	PHUNIT												
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	pH	7.3	PHUNIT									7.3			PHUNIT
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	pH	7.5	PHUNIT									7.5			PHUNIT
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	SULFATE	38	MG/L												
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	SULFATE	36	MG/L				V					36.0		5	MG/L
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	SULFATE	35	MG/L				V					35.0		5	MG/L
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIS	TOTAL DISSOLVED SOLIDS	580	MG/L												
P210189	GW	REAL	GSEP3089039000	01-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	580	MG/L				V					580		5	MG/L
P210189	GW	DUP	GSEP3089039000	01-Mar-90	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	580	MG/L				V					580		5	MG/L
P210189	GW	ER	ERSEP3089-0608	08-Jun-90																		
P210189	GW	FB	FBSEP3089-0608	08-Jun-90																		
P210189	GW	MS	SEP3089-0608-C	08-Jun-90																		
P210189	GW	MS	SEP3089-0608-C	08-Jun-90																		
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			2									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			2									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	CARBONATE AS CACO3	2	MG/L		U	2									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	CHLORIDE	49.6	MG/L			5									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	CHLORIDE	50.2	MG/L			5									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	FLUORIDE	0.65	MG/L			0.1									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	FLUORIDE	0.68	MG/L			0.1									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	NITRATE/NITRITE	29	MG/L			5									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	NITRATE/NITRITE	29.5	MG/L			5									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	NITRITE	0.15	MG/L			0.1									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	NITRITE	0.15	MG/L			0.1									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	PHOSPHATE	0.058	MG/L			0.05									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	PHOSPHATE	0.065	MG/L			0.05									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	SULFATE	43.6	MG/L			10									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	SULFATE	41.7	MG/L			10									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	602	MG/L			5									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	TOTAL DISSOLVED SOLIDS	607	MG/L			5									
P210189	GW	QAQC	SEP3089-0608-C	08-Jun-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	5	MG/L		U	5									
P210189	GW	DUP	SEP3089-0608-C	08-Jun-90		TRG	WQPL	TOTAL SUSPENDED SOLIDS	6	MG/L			5									
P210189	GW	MSD	GW00268/T	17-Aug-90	N																	
P210189	GW	MS	GW00267/T	17-Aug-90	N																	
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	260	MG/L			1.0									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	4	MG/L			1.0									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	2	MG/L			1.0									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	WQPL	BICARBONATE AS CACO3	270	MG/L			1.0									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	WQPL	CHLORIDE	1.0	MG/L			0.2									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	CHLORIDE	0.7	MG/L			0.2									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	WQPL	CHLORIDE	50	MG/L			0.2									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	WQPL	CHLORIDE	51	MG/L			0.2									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	WQPL	FLUORIDE	0.1	MG/L		U	0.1									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	FLUORIDE	0.1	MG/L		U	0.1									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	WQPL	FLUORIDE	0.6	MG/L			0.1									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	22	MG/L			0.02									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	22	MG/L			0.02									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	WQPL	NITRITE	0.07	MG/L			0.02									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	NITRITE	0.02	MG/L		U	0.02									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	WQPL	NITRITE	0.09	MG/L			0.02									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	PHOSPHATE	0.01	MG/L		U	0.01									
P210189	GW	REAL	GW00263/T	17-Aug-90	N	TRG	WQPL	PHOSPHATE	0.05	MG/L			0.01									
P210189	GW	DUP	GW00264/T	17-Aug-90	N	TRG	WQPL	PHOSPHATE	0.06	MG/L			0.01									
P210189	GW	FB	GW00268/T	17-Aug-90	N	TRG	WQPL	PHOSPHATE	0.01	MG/L		U	0.01									
P210189	GW	RNS	GW00265/T	17-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	0.4	MG/L		U	0.4									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	7.1	MG/L			0.4									
P210189	GW	FB	GW00268IT	17-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	0.4	MG/L		U	0.4									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	WQPL	SILICA, DISSOLVED	7.1	MG/L			0.4									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	WQPL	SULFATE	2	MG/L		U	2.0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	WQPL	SULFATE	39	MG/L			2.0									
P210189	GW	FB	GW00268IT	17-Aug-90	N	TRG	WQPL	SULFATE	2	MG/L		U	2.0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	WQPL	SULFATE	39	MG/L			2.0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	620	MG/L			10.0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	10	MG/L		U	10.0									
P210189	GW	FB	GW00268IT	17-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	10	MG/L		U	10.0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	620	MG/L			10.0									
P210189	GW	REAL	GW00263IT	17-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	38	MG/L			4.0									
P210189	GW	DUP	GW00264IT	17-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	77	MG/L			4.0									
P210189	GW	RNS	GW00265IT	17-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P210189	GW	FB	GW00268IT	17-Aug-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	BICARBONATE AS CACO3	270	MG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	CHLORIDE	42	MG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	CYANIDE	5	UG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	FLUORIDE, SOLUBLE	.5	MG/L		U										
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	NITRATE/NITRITE	11	MG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	PHOSPHATE	.25	MG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	SULFATE	36	MG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	1000	MG/L												
P210189	GW	REAL	GW00662IT	09-Nov-90	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	62	MG/L												
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	CARBONATE AS CACO3	0	MG/L			1.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	CHLORIDE	45	MG/L			0.2									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	FLUORIDE	0.8	MG/L			0.1									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	NITRATE/NITRITE	26	MG/L			0.02									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	SILICA, DISSOLVED	7.6	MG/L			0.4									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	SULFATE	44	MG/L			2.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	570	MG/L			10.0									
P210189	GW	REAL	GW01028IT	26-Mar-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	9	MG/L			4.0									
P210189	GW	MS	GW01344ITMS	29-May-91	N																	
P210189	GW	MSD	GW01344ITMSD	29-May-91	N																	
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	2	MG/L			1.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	CHLORIDE	49	MG/L			0.2									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	CHLORIDE	0.2	MG/L		U	0.2									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	CHLORIDE	47	MG/L			0.2									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	FLUORIDE	0.1	MG/L		U	0.1									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	NITRATE/NITRITE	24	MG/L			0.02									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	NITRATE/NITRITE	0.02	MG/L		U	0.02									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	NITRATE/NITRITE	22	MG/L			0.02									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.01	MG/L		U	0.01									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	SILICA, DISSOLVED	0.4	MG/L		U	0.4									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	SILICA, DISSOLVED	7.3	MG/L			0.4									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	SILICA, DISSOLVED	7.2	MG/L			0.4									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	SULFATE	43	MG/L			2.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	SULFATE	42	MG/L			2.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	SULFATE	6	MG/L			2.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	560	MG/L			10.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	550	MG/L			10.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	10	MG/L		U	10.0									
P210189	GW	RNS	GW01346IT	29-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0									
P210189	GW	REAL	GW01344IT	29-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	310	MG/L			4.0									
P210189	GW	DUP	GW01345IT	29-May-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	160	MG/L			4.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P210189	GW	REAL	GW01632IT	06-Aug-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	CHLORIDE	48	MG/L			0.2									
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	NITRATE/NITRITE	16	MG/L			0.02									
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	SILICA, DISSOLVED	7.2	MG/L			0.4									
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	SULFATE	67	MG/L			2.0									
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	560	MG/L			10.0									
P210189	GW	REAL	GW01632IT	08-Aug-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	9	MG/L			4.0									
P210189	GW	LR	GW01908ITLR	14-Oct-91	N																	
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	CHLORIDE	6.8	MG/L			0.2									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	NITRATE/NITRITE	21	MG/L			0.02									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	SILICA, DISSOLVED	7.3	MG/L			0.4									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	SULFATE	49	MG/L			2.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	600	MG/L			10.0									
P210189	GW	REAL	GW01908IT	14-Oct-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	84	MG/L			4.0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	BICARBONATE AS CACO3	280	MG/L			1.0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	CHLORIDE	46	MG/L			0.2									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	FLUORIDE	0.7	MG/L			0.1									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	NITRATE/NITRITE	34	MG/L			0.02									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	ORTHOPHOSPHATE	0.02	MG/L			0.01									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	SILICA, DISSOLVED	6.2	MG/L			0.4									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	SULFATE	47	MG/L			2.0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	720	MG/L			10.0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	R	WQPL	TOTAL DISSOLVED SOLIDS	740	MG/L			10.0									
P210189	GW	REAL	GW02257IT	20-Jan-92	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	150	MG/L			4.0									
P210189	GW	REAL	GW02665IT	15-Apr-92	N																	
P210189	GW	LR	GW02665ITLR	15-Apr-92	N																	
P218089	GW	REAL	P218089128900 4	01-Dec-89	N																	
P218089	GW	REAL	GOP3890290001	14-Feb-90	N																	
P218089	GW		OP-0389-0529-I	31-May-90		TRG	WQPL	NITRATE/NITRITE	6.8	MG/L			2									
P218089	GW	REAL	GW00148IT	13-Aug-90	Y																	
P218089	GW	REAL	GW00553IT	22-Oct-90	Y																	
P218089	GW	REAL	GW00633IT	04-Jan-91	Y																	
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	PSTCLPTCL	AROCLOR-1016	0.50	UG/L		U	0.500									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	PSTCLPTCL	AROCLOR-1221	0.50	UG/L		U	0.500									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	PSTCLPTCL	AROCLOR-1232	0.50	UG/L		U	0.500									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	PSTCLPTCL	AROCLOR-1242	0.50	UG/L		U	0.500									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	PSTCLPTCL	AROCLOR-1248	0.50	UG/L		U	0.500									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	PSTCLPTCL	AROCLOR-1254	1.0	UG/L		U	1.000									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	PSTCLPTCL	AROCLOR-1260	1.0	UG/L		U	1.000									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	BICARBONATE AS CACO3	400	MG/L			1.0									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	CARBONATE AS CACO3	1	MG/L		U	1.0									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	CHLORIDE	10	MG/L			0.2									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	FLUORIDE	5.2	MG/L			0.1									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	NITRATE/NITRITE	4.0	MG/L			0.02									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	SILICA, DISSOLVED	6.1	MG/L			0.4									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	SULFATE	230	MG/L			2.0									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	TOTAL DISSOLVED SOLIDS	710	MG/L			10.0									
P218089	GW	REAL	GW01410IT	12-Jun-91	N	TRG	WQPL	TOTAL SUSPENDED SOLIDS	14	MG/L			4.0									
P218089	GW	REAL	GW01615IT	08-Aug-91	N																	
P218089	GW	REAL	GW01714IT	26-Aug-91	Y	TRG	WQPL	NITRATE/NITRITE	1.7	MG/L			0.02									
P218089	GW	REAL	GW01921IT	16-Oct-91	N																	
P218089	GW	REAL	GW02261IT	15-Jan-92	N																	
P218089	GW	REAL	GW02518IT	27-Feb-92	N	TRG	WQPL	NITRATE/NITRITE	1.0	MG/L			0.02									
P218089	GW	REAL	GW02716IT	21-Apr-92	N																	
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFIN	BICARBONATE	192	MG/L				A					161	J	10	MG/L
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFIN	CARBONATE	9.8	MG/L				A					19	J	10	MG/L
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFIN	CHLORIDE	48	MG/L				V					48		5	MG/L
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFIN	NITRATE/NITRITE	1.1	MG/L				V					1.1		5	MG/L
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFIN	SULFATE	36	MG/L				V					36		5	MG/L
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFIN	TOTAL DISSOLVED SOLIDS	880	MG/L				A					880	H	5	MG/L
P219089	GW	REAL	P219089128900 4	12-Dec-89	N	TRG	RFIN	pH	8.9	PHUNIT									8.9			PHUNIT

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	1,2-DICHLOROETHANE	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	1,2-DICHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	CARBON TETRACHLORIDE	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	CHLOROFORM	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N		RFVO	trans-1,2-DICHLOROETHENE	4	UG/L			4									
1986	GW	REAL	19-86-03-26-87	26-Mar-87	N	TRG	RFVO	TRICHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHANE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHANE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHENE	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	CARBON TETRACHLORIDE	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	CARBON TETRACHLORIDE	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	CHLOROFORM	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	CHLOROFORM	4	UG/L		U	4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N		RFVO	trans-1,2-DICHLOROETHENE	4	UG/L			4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N		RFVO	trans-1,2-DICHLOROETHENE	4	UG/L			4									
1986	GW	DUP	19-86-06-30-87FD	30-Jun-87	N	TRG	RFVO	TRICHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-06-30-87	30-Jun-87	N	TRG	RFVO	TRICHLOROETHENE	4	UG/L		U	4									
1986	GW	REAL	19-86-08-10-87	10-Aug-87	N																	
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-09-15-87	15-Sep-87	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,1-DICHLOROETHENE	12	UG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	METHYLENE CHLORIDE	13	UG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	TETRACHLOROETHENE	10	UG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	TRICHLOROETHENE	8	UG/L												
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
1986	GW	REAL	19-86-12-18-87	18-Dec-87	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	ACETONE	5	UG/L		J	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
1986	GW	REAL	19-86-03-16-88	16-Mar-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
1986	GW	REAL	19-86-05-23-88	23-May-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	METHYLENE CHLORIDE	11	UG/L		/	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-09-07-88	07-Sep-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	CHLOROFORM	2	UG/L		BJ	5	A					5	UJ	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		BJ	5	A					5	UJ	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	TOLUENE	4	UG/L		BJ	5	A					5	UJ	5	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-11-29-88	29-Nov-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	CHLOROFORM	3	UG/L		BJ	5	A					5	UJ	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		B	5	A					5	UJ	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	TOLUENE	4	UG/L		BJ	5	A					5	UJ	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-02-27-89	27-Feb-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	TRICHLOROETHENE	9	UG/L			5	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V								
1986	GW	REAL	19-86-05-15-89	15-May-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V								
1986	GW	REAL	19-86-08-29-89	29-Aug-89	N																	
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	19-86-08-28-89	28-Sep-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	ACETONE	21	UG/L		U	10	A					21	J	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	A					5	UJ	5	
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861188004	03-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	A					5	U	5	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	A					11	UJ	11	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	A					5	U	5	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	UJ	5	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	REAL	G19861189004	03-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	1,2-DIMETHYLBENZENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	1,2-DIMETHYLBENZENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	1,2-DIMETHYLBENZENE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	2-BUTANONE	5	UG/L		J	10									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	ACETONE	10	UG/L		B	10	A					10	UJ	10	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	BENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	CHLOROFORM	9	UG/L			5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/L			5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	METHYLENE CHLORIDE	1	UG/L		JB	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/L		JB	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	STYRENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	TOLUENE	3	UG/L		J	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
1986	GW	REAL	G19860290001	12-Feb-90	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
1986	GW	FB	G19860290001FB	12-Feb-90	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
1986	GW	DUP	G19860290001D	12-Feb-90	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	A					10	UJ	10	UG/L
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	METHYLENE CHLORIDE	3	UG/L		JB	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
1986	GW		G-1986-0509-02-1000	09-May-90		TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	ACETONE	13	UG/L			10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	8	UG/L		B	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
1986	GW	REAL	GW00054IT	25-Jul-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10	V								
1986	GW	REAL	GW00530IT	18-Oct-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10	V								
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	1	UG/L		BJ	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	REAL	GW01377IT	03-Jun-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
1986	GW	MS	GW01583ITMS	31-Jul-91	N																	
1986	GW	MSD	GW01583ITMSD	31-Jul-91	N																	
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583/T	31-Jul-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
1986	GW	RNS	GW01584/T	31-Jul-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
1986	GW	DUP	GW01585/T	31-Jul-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	DUP	GW01585IT	31-Jul-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
1986	GW	RNS	GW01584IT	31-Jul-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
1986	GW	REAL	GW01583IT	31-Jul-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
1986	GW	MS	GW01600ITMS	02-Oct-91	N																	
1986	GW	MSD	GW01600ITMSD	02-Oct-91	N																	
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	REAL	GW01600IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	20	UG/L			5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	1	UG/L		J	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	trans-1,2-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	trans-1,2-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	trans-1,2-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	DUP	GW01802IT	02-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
1986	GW	RNS	GW01801IT	02-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
1986	GW	REAL	GW01800IT	02-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
1986	GW	LR	GW02200ITLR	30-Jan-92	N																	
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
1986	GW	REAL	GW02200IT	30-Jan-92	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,2-DICHLOROETHANE	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,2-DICHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	CARBON TETRACHLORIDE	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	CHLOROFORM	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N		RFVO	trans-1,2-DICHLOROETHENE	4	UG/L			4									
2386	GW	REAL	23-86-03-18-87	18-Mar-87	N	TRG	RFVO	TRICHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHANE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	CARBON TETRACHLORIDE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	CHLOROFORM	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N		RFVO	trans-1,2-DICHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-06-24-87	24-Jun-87	N	TRG	RFVO	TRICHLOROETHENE	4	UG/L		U	4									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N		RFVO	trans-1,2-DICHLOROETHENE	5	UG/L			5									
2386	GW	REAL	23-86-09-23-87	23-Sep-87	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	NA	UG/L												
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	CARBON TETRACHLORIDE	7	UG/L			5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	METHYLENE CHLORIDE	13	UG/L			5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
2386	GW	REAL	23-86-01-15-88	15-Jan-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	METHYLENE CHLORIDE	16	UG/L			5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
2386	GW	REAL	23-86-03-21-88	21-Mar-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
2386	GW	REAL	23-86-05-23-88	23-May-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	METHYLENE CHLORIDE	10	UG/L		/	5	R					8	UJ	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-09-08-88	08-Sep-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	CHLOROFORM	2	UG/L		BJ	5	A					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/L		BJ	5	A					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	TOLUENE	4	UG/L		BJ	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-11-30-88	30-Nov-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	CHLOROFORM	3	UG/L		BJ	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/L		B	5	A					6	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	TOLUENE	4	UG/L		BJ	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	23-86-03-01-89	01-Mar-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
2386	GW		GW2386-05-22-89	22-May-89	Y																	
2386	GW		GW2386-08-31-89	31-Aug-89	Y																	
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861189004	06-Nov-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	A					10	UJ	10	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		B	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	G23861188004	06-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	A					10	UJ	10	UG/L
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
2386	GW	REAL	G23860390001	22-Mar-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	ACETONE	12	UG/L		B	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		B	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
2386	GW		G-2386-0524-02-0910	25-May-90		TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
2386	GW	REAL	GW00142IT	13-Aug-90	Y																	
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	6	UG/L			5	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10	V								
2386	GW	REAL	GW00816IT	14-Nov-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00	R								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01199IT	24-Apr-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00	V								
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	7	UG/L			5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2386	GW	REAL	GW01364IT	31-May-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2386	GW	REAL	GW01581IT	01-Aug-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	trans-1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2386	GW	REAL	GW01815IT	07-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
2386	GW	REAL	GW02224IT	13-Jan-92	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
2486	GW		GW2486-09-24-87	24-Sep-87	Y																	
2486	GW		GW2486-12-05-87	05-Dec-87	Y																	
2486	GW		GW2486-03-16-88	16-Mar-88	Y																	
2486	GW		GW2486-05-23-88	23-May-88	Y																	
2486	GW		GW2486-09-06-88	06-Sep-88	Y																	
2486	GW		GW2486-11-22-88	22-Nov-88	Y																	
2486	GW		GW2486-02-27-89	27-Feb-89	Y																	
2486	GW		GW2486-05-22-89	22-May-89	Y																	
2486	GW		GW2486-08-31-89	31-Aug-89	Y																	
2486	GW		GW2486-11-06-89	06-Nov-89	Y																	
2486	GW		GW2486-01-17-90	17-Jan-90	Y																	
2486	GW		G-2486-0520-0	20-May-90																		
2486	GW		G-2486-0520-02	20-May-90	Y																	
2486	GW	REAL	GW00281IT	22-Aug-90	Y																	
2486	GW	REAL	GW00818IT	01-Nov-90	Y																	
2486	GW	REAL	GW01188IT	24-Apr-91	Y																	
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		B	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	1	UG/L		J	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2486	GW	REAL	GW01429IT	12-Jun-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2486	GW	REAL	GW01488IT	03-Jul-91	Y																	
2486	GW	REAL	GW01850IT	01-Oct-91	Y																	
2486	GW		GW02223IT	13-Jan-92	Y																	
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	4	UG/L		U	4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	4	UG/L		U	4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,2-DICHLOROETHANE	4	UG/L		U	4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	1,2-DICHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	CARBON TETRACHLORIDE	4	UG/L		U	4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	CHLOROFORM	4	UG/L		U	4									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N		RFVO	trans-1,2-DICHLOROETHENE	4	UG/L			4									
2586	GW	REAL	25-86-03-18-87	18-Mar-87	N	TRG	RFVO	TRICHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHANE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	1,2-DICHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	CARBON TETRACHLORIDE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	CHLOROFORM	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N		RFVO	trans-1,2-DICHLOROETHENE	4	UG/L		/	4									
2586	GW	REAL	25-86-06-24-87	24-Jun-87	N	TRG	RFVO	TRICHLOROETHENE	4	UG/L		U	4									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-87	28-Aug-87	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2586	GW	DUP	25-86-01-15-88FD	15-Jan-88	N																	
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	NA	UG/L												
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	CARBON TETRACHLORIDE	7	UG/L			5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
2586	GW	REAL	25-86-01-15-88	15-Jan-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	METHYLENE CHLORIDE	17	UG/L			5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
2586	GW	REAL	25-86-03-21-88	21-Mar-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
2586	GW	REAL	25-86-05-18-88	18-May-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	5					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R								
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	METHYLENE CHLORIDE	16	UG/L		/	5	R					14	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	METHYLENE CHLORIDE	16	UG/L		/	5	R					13		5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	DUP	25-86-09-13-88FD	13-Sep-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-09-13-88	13-Sep-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	R					10	UJ	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	R					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	CHLOROFORM	3	UG/L		BJ	5	A					5	UJ	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	A					5	UJ	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	TOLUENE	5	UG/L		BJ	5	A					5	UJ	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-12-06-88	06-Dec-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	CHLOROFORM	2	UG/L		BJ	5	A					5	UJ	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		BJ	5	A					5	UJ	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	TOLUENE	4	UG/L		BJ	5	A					5	UJ	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-03-06-89	06-Mar-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-05-17-89	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-28-89	28-Aug-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-28-89	28-Aug-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-03-28-89	28-Aug-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	25-86-08-28-89	28-Aug-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	25-86-08-29-89	29-Aug-89	N																	
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	R					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	R					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	A					5	UJ	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	A					5	UJ	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	U	10	UG/L
2586	GW	REAL	G25861188004	08-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	3	UG/L		JB	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
2586	GW	REAL	G25860290001	22-Feb-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	ACETONE	11	UG/L		B	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	METHYLENE CHLORIDE	7	UG/L		B	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
2586	GW		G-2586-0524-02-1140	25-May-90		TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2586	GW	REAL	GW00293IT	28-Aug-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	2-BUTANONE	4	UG/L		BJ	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	ACETONE	7	UG/L		BJ	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	BENZENE	1	UG/L		J	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	1	UG/L		J	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	3	UG/L		BJ	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	2	UG/L		J	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2586	GW	REAL	GW00471IT	11-Oct-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	ACETONE	12	UG/L		B	10.00	JA						U		
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000	JA								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000	JA								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000	JA								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	1	UG/L		J	5.000	A								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000	JA								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000	JA								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000	JA								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW00847IT	08-Jan-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00	V								
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2586	GW	REAL	GW01397IT	11-Jun-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2586	GW	REAL	GW01600IT	24-Jul-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	4	UG/L		BJ	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
2586	GW	REAL	GW01909IT	16-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	ACETONE	2	UG/L		J	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
2586	GW	REAL	GW02267IT	23-Jan-92	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
3386	GW		GW3386-09-24-87	24-Sep-87	Y																	
3386	GW		GW3386-12-05-87	05-Dec-87	Y																	
3386	GW		GW3386-03-07-88	07-Mar-88	Y																	
3386	GW		GW3386-05-02-88	02-May-88	Y																	
3386	GW		GW3386-08-12-88	12-Aug-88	Y																	
3386	GW		GW3386-11-08-88	08-Nov-88	Y																	
3386	GW		GW3386-02-09-89	09-Feb-89	Y																	
3386	GW		GW3386-05-03-89	03-May-89	Y																	
3386	GW		GW3386-08-09-89	09-Aug-89	Y																	
3386	GW		GW3386-08-15-89	15-Aug-89	Y																	
3386	GW		GW3386-11-16-89	16-Nov-89	Y																	
3386	GW		GW3386-01-17-90	17-Jan-90	Y																	

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	ACETONE	9	UG/L		J	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	METHYLENE CHLORIDE	2	UG/L		JB	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
3386	GW		G-3386-0516-02-1448	17-May-90		TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
3386	GW	REAL	GW00102IT	03-Aug-90	Y																	
3386	GW	REAL	GW00657IT	07-Nov-90	Y																	
3386	GW	REAL	GW00832IT	04-Jan-91	Y																	
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	4	UG/L		BJ	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	3	UG/L		J	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
3386	GW	REAL	GW01411IT	12-Jun-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
3386	GW	REAL	GW01639IT	05-Aug-91	Y																	
3386	GW	REAL	GW01853IT	01-Oct-91	Y																	
3386	GW	REAL	GW02553IT	03-Mar-92	Y																	
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/L			5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,1-DICHLOROETHENE	4	UG/L		J	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	29	UG/L			5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROFORM	6	UG/L			5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		J	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	TRICHLOROETHENE	57	UG/L			5									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
5687	GW	REAL	56-87-03-16-88	16-Mar-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,1-DICHLOROETHANE	15	UG/L			5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,1-DICHLOROETHENE	11	UG/L			5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	TETRACHLOROETHENE	7	UG/L			5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	TRICHLOROETHENE	124	UG/L			5									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10									
5687	GW	REAL	56-87-05-23-88	23-May-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10									
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHANE	17	UG/L		/	5	R					17		5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,1-DICHLOROETHENE	15	UG/L		/	5	R					21	J	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	11	UG/L		/	5	R					11	J	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	R					5	U	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	J	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	R					10	U	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	R					10	U	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	ACETONE	10	UG/L		U	10	R					10	UJ	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	BENZENE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	R					10	UJ	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	R					5	J	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	R					5	U	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	R					5	U	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	R					10	J	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	R					7	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	UJ	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	R					5	U	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	METHYLENE CHLORIDE	20	UG/L		/	5	R					20		5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	STYRENE	5	UG/L		U	5	R					5	U	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/L		/	5	R					6		5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	R					5	UJ	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	R					5	U	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	R					5	J	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	TRICHLOROETHENE	114	UG/L		/	5	R					120	J	5	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	UJ	10	UG/L
5687	GW	REAL	56-87-09-14-88	14-Sep-88	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	R					10	U	10	UG/L
5687	GW		GW5687-11-28-88	28-Nov-88	Y																	
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,1-DICHLOROETHANE	4	UG/L		J	5	A								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,1-DICHLOROETHENE	3	UG/L		J	5	A								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	3	UG/L		J	5	A								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	A								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	A								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	TETRACHLOROETHENE	2	UG/L		J	5	A								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	A								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	TRICHLOROETHENE	43	UG/L			5	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-03-01-89-RR	01-Mar-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V								
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	12	UG/L		/	5	V					12		5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	9	UG/L		/	5	V					9		5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	CHLOROFORM	7	UG/L		/	5	V					7		5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	TRICHLOROETHENE	110	UG/L		/	5	V					110		5	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-05-22-89	22-May-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,1-DICHLOROETHANE	12	UG/L			5	V					12		5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,1-DICHLOROETHENE	7	UG/L			5	V					7		5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	7	UG/L			5	V					7		5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	1	UG/L		J	5	A					1	J	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	R					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROFORM	6	UG/L			5	V					6		5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	R					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	TETRACHLOROETHENE	4	UG/L		J	5	A					4	J	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	trans-1,2-DICHLOROETHENE	5	UG/L		U	5									
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	TRICHLOROETHENE	84	UG/L			5	V					84		5	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	R					10	U	10	UG/L
5687	GW	REAL	56-87-08-28-89	28-Aug-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/L			5	V					6		5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					67	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	1,2-DIMETHYLBENZENE	5	UG/L		U	5									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10									
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	9	UG/L			5	V					9		5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	CHLOROFORM	3	UG/L		J	5	A					3	J	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/L		B	5	A					6	UJ	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	A					5	UJ	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	8	UG/L			5	V					8		5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	A					5	UJ	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	A					5	UJ	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	67	UG/L			5	V					67		5	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56871189004	20-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,1-DICHLOROETHANE	7	UG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,1-DICHLOROETHANE	7	UG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	8	UG/L			5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,1-DICHLOROETHENE		UG/L		8										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,1-DICHLOROETHENE		UG/L		8										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L			5									
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	6	UG/L			5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,1,1-TRICHLOROETHANE	3	UG/L		J										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,1,1-TRICHLOROETHANE	3	UG/L		J										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,2-DICHLOROETHENE	9	UG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	11	UG/L			5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,2-DICHLOROETHENE	10	UG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	2-BUTANONE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	2-BUTANONE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	2-HEXANONE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	2-HEXANONE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	ACETONE	17	UG/L			10									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	ACETONE	3	UG/L		J										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	ACETONE	16	UG/L												
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	BENZENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	BENZENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	BROMOFORM	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	BROMOFORM	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	BROMOMETHANE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	BROMOMETHANE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	CHLOROBENZENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	CHLOROBENZENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	CHLOROETHANE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	CHLOROETHANE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	CHLOROFORM	2	UG/L		J										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L			5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	CHLOROFORM	2	UG/L		J										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	METHYLENE CHLORIDE	6	UG/L		B										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	7	UG/L		B	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	METHYLENE CHLORIDE	7	UG/L		B										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	STYRENE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	STYRENE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	TETRACHLOROETHENE	3	UG/L		J										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	3	UG/L		J	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	TETRACHLOROETHENE	2	UG/L		J										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	TOLUENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	TOLUENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	59	UG/L			5									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	TRICHLOROETHENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	TRICHLOROETHENE		UG/L		S										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	VINYL ACETATE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	VINYL ACETATE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	1	UG/L		J	10									
5687	GW	REAL	G56870290001	15-Feb-90	N	MSD	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U										
5687	GW	REAL	G56870290001	15-Feb-90	N	MS	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U										
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHANE	9	UG/L			5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L			5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,2-DICHLOROETHENE	13	UG/L			5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	CARBON TETRACHLORIDE	6	UG/L			5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	CHLOROFORM	6	UG/L			5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	METHYLENE CHLORIDE	3	UG/L		JB	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	TETRACHLOROETHENE	2	UG/L		J	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	TRICHLOROETHENE	74	UG/L			5									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
5687	GW		G-5687-0509-02-1425	10-May-90		TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	10	UG/L			5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	7	UG/L			5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	7	UG/L			5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	16	UG/L			5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	2	UG/L		J	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	ACETONE	8	UG/L		BJ	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	CHLOROFORM	6	UG/L			5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	2	UG/L		BJ	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L			5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	77	UG/L			5.000									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
5687	GW	REAL	GW00055IT	31-Jul-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	2	UG/L		J	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	9	UG/L			5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	6	UG/L			5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	6	UG/L			5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	2	UG/L		J	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L			5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	4	UG/L		BJ	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	4	UG/L		J	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	72	UG/L			5.000									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
5687	GW	REAL	GW00565IT	23-Oct-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	2	UG/L		J	10.00									
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	8	UG/L			5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	6	UG/L			5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	4	UG/L		J	5.000	A								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	18	UG/L			5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	1	UG/L		J	5.000	A								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	ACETONE	7	UG/L		BJ	10.00	JA						10 U	UG/L	
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000	JA								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000	JA								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	CHLOROFORM	4	UG/L		J	5.000	A								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000	JA								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000	JA								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	4	UG/L		J	5.000	A								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000	JA								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000	JA								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	68	UG/L			5.000	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00	V								
5687	GW	REAL	GW00851IT	09-Jan-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	2	UG/L		J	10.00	A								
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	10	UG/L			5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	6	UG/L			5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L			5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	15	UG/L			5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L			5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	3	UG/L		J	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	71	UG/L			5.000									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
5687	GW	REAL	GW01348IT	30-May-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	3	UG/L		J	10.00									
5687	GW	REAL	GW01578IT	24-Jul-91	N																	
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	10	UG/L			5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	6	UG/L			5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	6	UG/L			5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L			5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	4	UG/L		J	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	trans-1,2-DICHLOROETHENE	14	UG/L			5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	70	UG/L			5.000									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
5687	GW	REAL	GW01808IT	04-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	3	UG/L		J	10.00									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	7	UG/L			5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	4	UG/L		J	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	10	UG/L			5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	CHLOROFORM	4	UG/L		J	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	3	UG/L		J	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	TRICHLOROETHENE	55	UG/L			5									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
5687	GW	REAL	GW02203IT	10-Jan-92	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	A					5	UJ	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	A					5	UJ	5	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	A					5	UJ	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	A					5	UJ	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890989001	21-Sep-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
P207389	GW	REAL	GSEP01890390001	14-Mar-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	ACETONE	17	UG/L			10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	METHYLENE CHLORIDE	6	UG/L			5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		B	5									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
P207389	GW		SEP0189-0604-02-0940	05-Jun-90		TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	3	UG/L		BJ	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00244IT	21-Aug-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	ACETONE	5	UG/L		BJ	10	A								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5	JA								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5	JA								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROFORM	2	UG/L		J	5	A								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5	JA								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	1	UG/L		BJ	5	JA						5	U	UG/L
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5	JA								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5	JA								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5	JA								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10	V								
P207389	GW	REAL	GW00799IT	18-Dec-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	ACETONE	9	UG/L		J	10.00	A								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01028IT	26-Mar-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00	V								
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	6	UG/L			5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01361IT	31-May-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207389	GW	REAL	GW01616IT	07-Aug-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
P207389	GW		GW01895IT	24-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	GW		GW01895/T	24-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207389	GW		GW01895/T	24-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
P207389	GW	REAL	GW02258/T	04-Mar-92	N																	
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,1-DICHLOROETHENE	2	UG/L		J	5	A					2	J	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	2-BUTANONE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	2-HEXANONE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	ACETONE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	BENZENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	BROMOFORM	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	BROMOMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	CARBON TETRACHLORIDE	1	UG/L		J	5	A					1	J	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	CHLOROETHANE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	CHLOROFORM	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	STYRENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	TOLUENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/L		U	5	V					5	U	5	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	VINYL ACETATE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890988001	20-Sep-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/L		U	10	V					10	U	10	UG/L
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	ACETONE	8	UG/L		J	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	4	UG/L		JB	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
P207489	GW	REAL	GSEP02890390001	14-Mar-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	ACETONE	18	UG/L		B	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	METHYLENE CHLORIDE	15	UG/L		B	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
P207489	GW		SEP0289-0531-02-1430	01-Jun-90		TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U		JA	1							
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U		JA	1							
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U		JA	1							
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U		JA	1							
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U		JA	1							
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U		JA	1							
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U		V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U		V								
P207489	GW	REAL	GW00223IT	14-Aug-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U		V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5	JA								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5	JA								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5	JA								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5	JA								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5	JA								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5	JA								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10	V								
P207489	GW	REAL	GW00800IT	18-Dec-90	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00	R								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	ACETONE	12	UG/L		B	10.00	JA						U		
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	7	UG/L		B	5.000	JA						U		
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000	V								
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	VINYL ACETATE	1	UG/L		BJ	10.00	JA						10	U	UG/L

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW	REAL	GW01195IT	01-May-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00	V								
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	1	UG/L		BJ	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01362IT	31-May-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207489	GW	REAL	GW01618IT	07-Aug-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207489	GW		GW01896IT	24-Oct-91	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									
P207489	GW	REAL	GW02259IT	04-Mar-92	N																	
P207589	GW	REAL	GSEP03890989001	21-Sep-89	N																	
P207589	GW	REAL	GSEP03890290001	19-Feb-90	N																	
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	METHYLENE CHLORIDE	6	UG/L		B	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	DLMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10									
P207589	GW	REAL	GW00030IT	19-Jul-90	Y	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10									
P207589	GW	REAL	GW00667IT	17-Dec-90	Y																	
P207589	GW	REAL	GW01029IT	27-Mar-91	N																	
P207589	GW	REAL	GW01396IT	10-Jun-91	Y																	
P207589	GW	REAL	GW01603IT	24-Jul-91	Y																	
P207589	GW	REAL	GW01911IT	15-Oct-91	N																	
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,1-DICHLOROETHENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROETHENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	1,2-DICHLOROPROPANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	2-BUTANONE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	2-HEXANONE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	4-METHYL-2-PENTANONE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	ACETONE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	BENZENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	BROMODICHLOROMETHANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	BROMOFORM	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	BROMOMETHANE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	CARBON DISULFIDE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	CARBON TETRACHLORIDE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	CHLOROBENZENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	CHLOROETHANE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	CHLOROFORM	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	CHLOROMETHANE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	ETHYLBENZENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	METHYLENE CHLORIDE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	STYRENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	TETRACHLOROETHENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	TOLUENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	TOTAL XYLENES	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	TRICHLOROETHENE	5	UG/L		U	5.000									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	VINYL ACETATE	10	UG/L		U	10.00									
P207589	GW	REAL	GW02268IT	29-Jan-92	N	TRG	VOCCLPTCL	VINYL CHLORIDE	10	UG/L		U	10.00									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	ACETONE	9	UG/KG		JB	12	A								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	10	UG/KG			6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0002	05-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0003	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR0307	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	2-BUTANONE	10	UG/KG		U	10	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	2-HEXANONE	10	UG/KG		U	10	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/KG		U	10	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	ACETONE	42	UG/KG		B	10	A								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	BROMOMETHANE	10	UG/KG		U	10	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	CHLOROETHANE	10	UG/KG		U	10	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/KG		U	10	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	9	UG/KG			5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/KG		U	5	V								
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	VINYL ACETATE	10	UG/KG		U	10	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	SB	REAL	SEP0189BR0406	05-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/KG		U	10	V								
P207389	SB	REAL	SEP0189BR0713	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	ACETONE	62	UG/KG		B	12	A								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	10	UG/KG			6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR0610	05-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	ACETONE	66	UG/KG		B	12	A								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/KG		J	6	A								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	SB	REAL	SEP0189BR1214	05-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1319	05-Jun-89	N																	
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	ACETONE	34	UG/KG		B	12	A								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/KG		J	6	A								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1618	05-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	ACETONE	29	UG/KG		B	12	A								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/KG		J	6	A								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P207389	SB	REAL	SEP0189BR1920	05-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207389	SB	REAL	SEP0189SR1920	05-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/KG		J	6	A								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890002	06-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890003	06-Jun-89	N																	
P207489	SB	REAL	SEP02890306	06-Jun-89	N																	
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	2-BUTANONE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	2-HEXANONE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	ACETONE	38	UG/KG		B	10	A								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	BROMOMETHANE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	CHLOROETHANE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/KG		J	5	A								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/KG		U	5	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	VINYL ACETATE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890406	06-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/KG		U	10	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N																	
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	ACETONE	40	UG/KG		B	12	A								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/KG		J	6	A								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P207489	SB	REAL	SEP02890810	06-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	ACETONE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/G		J	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0002	18-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11									
P207589	SB	REAL	SEP0389BR0003	18-May-89	N																	
P207589	SB	REAL	SEP0389BR0309	18-May-89	N																	
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	2	UG/G		JB	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	7	UG/G		B	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0406	18-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	ACETONE	14	UG/G		B	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G		B	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0810	18-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207589	SB	REAL	SEP0389BR0610	18-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR0610	18-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0610	18-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR0615	18-May-89	N																	
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	2-BUTANONE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	2-HEXANONE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	ACETONE	12	UG/G		JB	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	BROMOMETHANE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	CHLOROETHANE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	CHLOROMETHANE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G		B	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	VINYL ACETATE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1214	18-May-89	N	TRG	RFVO	VINYL CHLORIDE	13	UG/G		U	13									
P207589	SB	REAL	SEP0389BR1521	18-May-89	N																	
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	ACETONE	12	UG/G		B	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G		B	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR1618	18-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	2-BUTANONE	2	UG/G		J	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	2	UG/G		JB	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G		B	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P207589	SB	REAL	SEP0389BR2022	18-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	ACETONE	8	UG/G		J	12	A								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	14	UG/G			6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12	R								
P207689	SB	REAL	SEP04890002	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	R								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	ACETONE	5	UG/G		JB	12	A								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	R								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	R								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/G		JB	6	A								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	VINYL ACETATE	2	UG/G		J	12	A								
P207689	SB	DUP	SEP04890002D	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P207689	SB	REAL	SEP04890006	05-May-89	N																	
P207689	SB	DUP	SEP04890006D	05-May-89	N																	
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	ACETONE	11	UG/G			11	A								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11	R								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	18	UG/G			6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890406	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	SB	REAL	SEP04890408	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207689	SB	REAL	SEP04890408	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890408	05-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11	R								
P207689	SB	REAL	SEP04890408	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890812	05-May-89	N																	
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	ACETONE	7	UG/G		J	11	A								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11	R								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	21	UG/G			6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11	R								
P207689	SB	REAL	SEP04890810	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	2-BUTANONE	13	UG/G		U	13	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	2-HEXANONE	13	UG/G		U	13	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	13	UG/G		U	13	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	ACETONE	9	UG/G		J	13	A								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	BROMOMETHANE	13	UG/G		U	13	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	CHLOROETHANE	13	UG/G		U	13	R								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	CHLOROMETHANE	13	UG/G		U	13	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	26	UG/G			6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	VINYL ACETATE	13	UG/G		U	13	R								
P207689	SB	REAL	SEP04891214	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	13	UG/G		U	13	V								
P207689	SB	REAL	SEP04891215	05-May-89	N																	
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	ACETONE	14	UG/G			12	A								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	19	UG/G			6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	TOLUENE	1	UG/G		J	6	A								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR0002	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0006	05-May-89	N																	
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	ACETONE	9	UG/G		J	11	A								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11	R								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	11	UG/G			6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0406	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207789	SB	REAL	SEP0589BR0408	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0408	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207789	SB	REAL	SEP0589BR0408	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0408	05-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11	R								
P207789	SB	REAL	SEP0589BR0408	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11	V								
P207789	SB	REAL	SEP0589BR0613	05-May-89	N																	
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	7	UG/G			6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR0810	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/G		J	6	A								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR1214	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1316	05-May-89	N																	
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/G		J	6	A								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR1618	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR1824	05-May-89	N																	
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/G		J	6	A								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP0589BR2022	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P207789	SB	REAL	SEP05896R2022	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2022	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2022	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207789	SB	REAL	SEP05896R2022	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2022	05-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP05896R2022	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/G		J	6	A								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6	R								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6	V								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12	R								
P207789	SB	REAL	SEP05896R2426	05-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12	V								
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	ACETONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	BENZENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	BROMOFORM	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	CHLOROFORM	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	9	UG/G			5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	STYRENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18896R0002	17-May-89	N	TRG	RFVO	TOLUENE	5	UG/G		U	5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP18898R0002	17-May-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0002	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0002	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0002	17-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0002	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	ACETONE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	BENZENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	BROMOFORM	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	CHLOROFORM	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/G		J	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	STYRENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	TOLUENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/G		U	5									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11									
P209089	SB	DUP	SEP18898R0002D	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0003	17-May-89	N																	
P209089	SB	REAL	SEP18898R0309	17-May-89	N																	
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	ACETONE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/G		J	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0406	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	2-BUTANONE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	2-HEXANONE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	ACETONE	5	UG/G		J	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	BENZENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	BROMOFORM	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	BROMOMETHANE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	CHLOROETHANE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	CHLOROFORM	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	1	UG/G		J	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	STYRENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	TOLUENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/G		U	5									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	VINYL ACETATE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R0610	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/G		U	10									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	ACETONE	4	UG/G		J	12									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	10	UG/G			6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP18898R1214	17-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP1889BR1214	17-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1214	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1214	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1214	17-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1214	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1218	17-May-89	N																	
P209089	SB	DUP	SEP1889BR1218D	17-May-89	N																	
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	17	UG/G			6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1618	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR1824	17-May-89	N																	
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	13	UG/G			6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2022	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/G		J	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P209089	SB	REAL	SEP1889BR2426	17-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	ACETONE	22	UG/KG		B	12	A								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	1	UG/KG		J	6	A								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0002	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/KG		J	6	A								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P209189	SB	DUP	SEP1989BR0002D	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0003	25-May-89	N																	
P209189	SB	REAL	SEP1989BR0309	25-May-89	N																	
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	ACETONE	30	UG/KG		B	12	A								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/KG		J	6	A								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0406	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	ACETONE	23	UG/KG		B	11	A								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/KG		J	5	A								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/KG		U	5	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR0810	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	V								
P209189	SB	REAL	SEP1989BR1016	25-May-89	N																	
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	ACETONE	24	UG/KG		B	12	A								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/KG		J	6	A								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1214	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	ACETONE	31	UG/KG		B	12	A								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/KG		J	6	A								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1618	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR1622	25-May-89	N																	
P209189	SB	DUP	SEP1989BR1622D	25-May-89	N																	
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/KG		J	6	A								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2021	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	ACETONE	12	UG/KG		B	12	A								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	7	UG/KG			6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V								
P209189	SB	REAL	SEP1989BR2223	25-May-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V								
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	ACETONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/G		J	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890002	08-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890003	08-Jun-89	N																	
P209289	SB	REAL	SEP20890309	08-Jun-89	N																	
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	ACETONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	2	UG/G		J	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890406	08-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	2-BUTANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	2-HEXANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	ACETONE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	BENZENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	BROMOFORM	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	BROMOMETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	CHLOROETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	CHLOROFORM	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G			5									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	STYRENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	TOLUENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/G		U	5									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	VINYL ACETATE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890810	08-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/G		U	11									
P209289	SB	REAL	SEP20890912	08-Jun-89	N																	
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	2	UG/G		J	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	ACETONE	6	UG/G		J	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	BENZENE	2	UG/G		J	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	CHLOROBENZENE	2	UG/G		J	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/G			6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G			6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	TOLUENE	2	UG/G		J	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	2	UG/G		J	6									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891214	08-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891418	08-Jun-89	N																	
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,1-DICHLOROETHENE	2	UG/G		J	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	ACETONE	9	UG/G		J	12									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	BENZENE	3	UG/G		J	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	CHLOROBENZENE	3	UG/G		J	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	08-Jun-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G			6									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	TOLUENE	3	UG/G		J	6									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	TRICHLOROETHENE	3	UG/G		J	6									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P209289	SB	REAL	SEP20891618	06-Jun-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	2-BUTANONE	370	UG/KG		JB	1300	R								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	2-HEXANONE	1300	UG/KG		U	1300	R								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	1300	UG/KG		U	1300	R								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	ACETONE	640	UG/KG		JB	1300	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	BENZENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	BROMOFORM	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	BROMOMETHANE	1300	UG/KG		U	1300	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	CARBON DISULFIDE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	CHLOROBENZENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	CHLOROETHANE	1300	UG/KG		U	1300	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	CHLOROFORM	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	CHLOROMETHANE	1300	UG/KG		U	1300	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	ETHYLBENZENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	540	UG/KG		JB	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	STYRENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	TETRACHLOROETHENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	TOLUENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	TOTAL XYLENES	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	TRICHLOROETHENE	650	UG/KG		U	650	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	VINYL ACETATE	1300	UG/KG		U	1300	A								
P210189	SB	REAL	SEP3089BR0002	19-May-89	N	TRG	RFVO	VINYL CHLORIDE	1300	UG/KG		U	1300	A								
P210189	SB	REAL	SEP3089BR0003	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0309	19-May-89	N																	
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	2-BUTANONE	300	UG/KG		JB	1400	R								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	2-HEXANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	ACETONE	800	UG/KG		JB	1400	A								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	BENZENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	BROMOFORM	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	BROMOMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	CARBON DISULFIDE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	CHLOROBENZENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	CHLOROETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	CHLOROFORM	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	CHLOROMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	720	UG/KG		U	720	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	ETHYLBENZENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	480	UG/KG		JB	720	A								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	STYRENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	TETRACHLOROETHENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	TOLUENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	TOTAL XYLENES	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	TRICHLOROETHENE	720	UG/KG		U	720	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	VINYL ACETATE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0406	19-May-89	N	TRG	RFVO	VINYL CHLORIDE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	2-BUTANONE	470	UG/KG		J	1400	R								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	2-HEXANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	ACETONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	BENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	BROMOFORM	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	BROMOMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	CARBON DISULFIDE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	CHLOROBENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	CHLOROETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	CHLOROFORM	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	CHLOROMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	ETHYLBENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	380	UG/KG		J	690	A								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	STYRENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	TETRACHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	TOLUENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	TOTAL XYLENES	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	TRICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	VINYL ACETATE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0810	19-May-89	N	TRG	RFVO	VINYL CHLORIDE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR0915	19-May-89	N																	
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	2-BUTANONE	530	UG/KG		JB	1200	R								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	2-HEXANONE	1200	UG/KG		U	1200	R								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	1200	UG/KG		U	1200	R								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	ACETONE	960	UG/KG		JB	1200	A								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	BENZENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	BROMOFORM	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	BROMOMETHANE	1200	UG/KG		U	1200	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	CARBON DISULFIDE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	CHLOROBENZENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	CHLOROETHANE	1200	UG/KG		U	1200	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	CHLOROFORM	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	CHLOROMETHANE	1200	UG/KG		U	1200	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	610	UG/KG		U	610	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	ETHYLBENZENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	450	UG/KG		JB	610	A								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	STYRENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	TETRACHLOROETHENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	TOLUENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	TOTAL XYLENES	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	TRICHLOROETHENE	610	UG/KG		U	610	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	VINYL ACETATE	1200	UG/KG		U	1200	V								
P210189	SB	REAL	SEP3089BR1214	19-May-89	N	TRG	RFVO	VINYL CHLORIDE	1200	UG/KG		U	1200	V								
P210189	SB	REAL	SEP3089BR1521	19-May-89	N																	
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	2-BUTANONE	330	UG/KG		JB	1400	R								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	2-HEXANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	ACETONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	BENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	BROMOFORM	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	BROMOMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	CARBON DISULFIDE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	CHLOROBENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	CHLOROETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	CHLOROFORM	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	CHLOROMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	ETHYLBENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	540	UG/KG		JB	690	A								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	STYRENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	TETRACHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	TOLUENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	TOTAL XYLENES	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	TRICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	VINYL ACETATE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR1618	19-May-89	N	TRG	RFVO	VINYL CHLORIDE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	2-BUTANONE	550	UG/KG		JB	1400	R								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	2-HEXANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	1400	UG/KG		U	1400	R								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	ACETONE	2700	UG/KG		B	1400	A								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	BENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	BROMOFORM	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	BROMOMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	CARBON DISULFIDE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	CHLOROBENZENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	CHLOROETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	CHLOROFORM	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	CHLOROMETHANE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	690	UG/KG		U	690	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	690	UG/KG		U	690	V								

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	ETHYLBENZENE	660	UG/KG		U	660	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	630	UG/KG		JB	660	A								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	STYRENE	660	UG/KG		U	660	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	TETRACHLOROETHENE	660	UG/KG		U	660	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	TOLUENE	340	UG/KG		J	660	A								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	TOTAL XYLENES	660	UG/KG		U	660	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	660	UG/KG		U	660	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	TRICHLOROETHENE	660	UG/KG		U	660	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	VINYL ACETATE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR2022	19-May-89	N	TRG	RFVO	VINYL CHLORIDE	1400	UG/KG		U	1400	V								
P210189	SB	REAL	SEP3089BR2127	19-May-89	N																	
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,1-DICHLOROETHENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,2-DICHLOROETHENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	2-BUTANONE	660	UG/KG		JB	1500	R								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	2-HEXANONE	1500	UG/KG		U	1500	R								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	1500	UG/KG		U	1500	R								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	ACETONE	1700	UG/KG		B	1500	A								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	BENZENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	BROMODICHLOROMETHANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	BROMOFORM	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	BROMOMETHANE	1500	UG/KG		U	1500	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	CARBON DISULFIDE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	CARBON TETRACHLORIDE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	CHLOROBENZENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	CHLOROETHANE	1500	UG/KG		U	1500	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	CHLOROFORM	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	CHLOROMETHANE	1500	UG/KG		U	1500	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	ETHYLBENZENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	METHYLENE CHLORIDE	560	UG/KG		JB	740	A								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	STYRENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	TETRACHLOROETHENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	TOLUENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	TOTAL XYLENES	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	TRICHLOROETHENE	740	UG/KG		U	740	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	VINYL ACETATE	1500	UG/KG		U	1500	V								
P210189	SB	REAL	SEP3089BR2426	19-May-89	N	TRG	RFVO	VINYL CHLORIDE	1500	UG/KG		U	1500	V								
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	ACETONE	55	UG/KG			12	V					55		10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	27	UG/KG		B	6	A					27	UJ	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	3	UG/KG		J	6	A					3	J	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890002	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890003	16-Oct-89	N																	
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	2-BUTANONE	43	UG/KG			11	V					43		10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	ACETONE	200	UG/KG			11	V					200		10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	13	UG/KG		B	6	A					13	UJ	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	3	UG/KG		J	6	A					3	J	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890204	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890307	16-Oct-89	N																	
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	ACETONE	130	UG/KG			11	V					130		10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	16	UG/KG		B	6	A					16	UJ	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	3	UG/KG		J	6	A					3	J	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890408	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	V					11	U	10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	2-BUTANONE	21	UG/KG			12	V					21		10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	ACETONE	130	UG/KG			12	V					130		10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/KG		JB	6	A					6	UJ	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	1	UG/KG		J	6	A					1	J	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890608	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10890712	16-Oct-89	N																	
P213689	SB	DUP	PZ10890712D	16-Oct-89	N																	
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	2-BUTANONE	14	UG/KG		U	14	V					14	U	10	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	2-HEXANONE	14	UG/KG		U	14	V					14	U	10	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	14	UG/KG		U	14	V					14	U	10	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	ACETONE	56	UG/KG			14	V					56		10	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	BENZENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	BROMOFORM	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	14	UG/KG		U	14	V					14	U	10	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	14	UG/KG		U	14	V					14	U	10	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	CHLOROFORM	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	14	UG/KG		U	14	V					14	U	10	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	9	UG/KG		B	7	A					9	UJ	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	STYRENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	TOLUENE	3	UG/KG		J	7	A					3	J	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	7	UG/KG		U	7	A					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	7	UG/KG		U	7	V					7	U	5	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	14	UG/KG		U	14	V					14	U	10	UG/KG
P213689	SB	REAL	PZ10890810	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	14	UG/KG		U	14	V					14	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/KG		JB	6	A					6	UJ	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	DUP	PZ10890810D	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	ACETONE	44	UG/KG			12	V					44		10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/KG		JB	6	A					6	UJ	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891012	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	2-BUTANONE	13	UG/KG		U	13	V					13	U	10	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	2-HEXANONE	13	UG/KG		U	13	V					13	U	10	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	13	UG/KG		U	13	V					13	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	ACETONE	13	UG/KG		U	13	V					13	U	10	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	13	UG/KG		U	13	V					13	U	10	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	13	UG/KG		U	13	V					13	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	13	UG/KG		U	13	V					13	U	10	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/KG		B	6	A					6	UJ	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	13	UG/KG		U	13	V					13	U	5	UG/KG
P213689	SB	REAL	PZ10891315	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	13	UG/KG		U	13	V					13	U	10	UG/KG
P213689	SB	REAL	PZ10891317	16-Oct-89	N																	
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/KG		JB	6	V					6	UJ	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P213689	SB	REAL	PZ10891517	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	ACETONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	9	UG/KG		B	5	A					9	UJ	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890002	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	V					11	U	10	UG/KG
P214089	SB	REAL	PZ23890003	16-Oct-89	N																	
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	12	UG/KG		B	6	A					12	UJ	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890204	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890307	16-Oct-89	N																	
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	41	UG/KG		B	6	A					41	UJ	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890408	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	ACETONE	140	UG/KG			12	V					140		10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	32	UG/KG		B	6	A					32	UJ	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890608	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890709	16-Oct-89	N																	
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	36	UG/KG		B	6	A					36	UJ	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890810	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23890913	16-Oct-89	N																	
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	METHYLENE CHLORIDE	40	UG/KG		B	6	A					40	UJ	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891012	16-Oct-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P214089	SB	REAL	PZ23891319	16-Oct-89	N																	
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	ACETONE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	7	UG/KG		B	6	A					7	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890002	01-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P218089	SB	REAL	OP03890003	01-Nov-89	N																	
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/KG		B	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890204	01-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890308	01-Nov-89	N																	
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	ACETONE	5	UG/KG		J	12	A					5	J	10	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A				UJ		U	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/KG		JB	6	A					5	UJ	10	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	A					12	UJ	5	UG/KG
P218089	SB	REAL	OP03890408	01-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	A					12	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	ACETONE	4	UG/KG		J	12	A					5	J	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	9	UG/KG		B	6	A					9	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	A					6	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890608	01-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P218089	SB	REAL	OP03890610	01-Nov-89	N																	
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	ACETONE	3	UG/G		J	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	6	UG/G		B	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P218089	SB	REAL	OP03890610	01-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	2-BUTANONE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	2-HEXANONE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	ACETONE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	V					5	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	8	UG/KG		B	5	A					8	UJ	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890002	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/KG		U	10	V					10	U	10	UG/KG
P219189	SB	REAL	P2191890003	30-Nov-89	N																	
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	8	UG/KG		B	6	A					8	UJ	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890204	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	6	UG/KG
P219189	SB	DUP	P2191890307	30-Nov-89	N																	
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/KG		JB	6	V					6	UJ	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890408	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/KG		JB	6	A					6	UJ	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	DUP	P2191890408D	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	5	UG/KG		JB	6	V					6	UJ	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890608	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890711	30-Nov-89	N																	
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	4	UG/KG		J	6	A					4	J	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/KG		JB	6	A					6	UJ	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191890810	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	3	UG/KG		JB	6	A					6	UJ	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891012	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219189	SB	REAL	P2191891116	30-Nov-89	N																	
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	2-BUTANONE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	2-HEXANONE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	ACETONE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	BENZENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	BROMOFORM	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	BROMOMETHANE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	CHLOROETHANE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	CHLOROFORM	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	METHYLENE CHLORIDE	4	UG/G		JB	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	STYRENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	TOLUENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/G		U	6									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	VINYL ACETATE	12	UG/G		U	12									
P219189	SB	REAL	P2191891416	30-Nov-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/G		U	12									
P219189	SB	REAL	P3191890307	30-Nov-89	N																	
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	ACETONE	100	UG/KG		B	11	A					100	J	10	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	2	UG/KG		J	6	V					6		5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	7	UG/KG		B	6	A					7	UJ	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					5	U	5	UG/L
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	40	UG/KG		/	6	V					12		5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195890002	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195890003	07-Dec-89	N																	
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/L
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	ACETONE	11	UG/KG		U	11	A					44	J	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	12	UG/KG		B	6	A					7	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					3	J	5	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890204	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890307	07-Dec-89	N																	
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	R					12	U	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	R					12	U	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	ACETONE	12	UG/KG		U	12	A					6	J	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	11	UG/KG		B	6	A					5	J	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890408	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	ACETONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	10	UG/KG		B	6	A					8	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					10	J	5	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890608	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	A					11	UJ	10	UG/KG
P219589	SB	REAL	P2195890711	07-Dec-89	N																	
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	R					12	U	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	R					12	U	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	ACETONE	6	UG/KG		JB	12	R					12	U	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	11	UG/KG		B	6	A					9	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	A					6	UJ	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	6	UG/KG		U	6	A					2	J	5	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195890810	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	A					12	UJ	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	2-BUTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	2-HEXANONE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	ACETONE	11	UG/KG		U	11	R					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	9	UG/KG		B	5	A					9	UJ	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	V					5	U	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	9	UG/KG		/	5	A					9	J	5	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195891012	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	11	UG/KG		U	11	V					11	U	10	UG/KG
P219589	SB	REAL	P2195891117	07-Dec-89	N																	
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	2-BUTANONE	10	UG/KG		U	10	R					10	U	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	2-HEXANONE	10	UG/KG		U	10	A					10	UJ	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/KG		U	10	R					10	U	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	ACETONE	40	UG/KG		B	10	A					32	J	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	A					5	U	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	10	UG/KG		U	10	A					10	UJ	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	10	UG/KG		U	10	A					10	UJ	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/KG		U	10	A					10	UJ	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	9	UG/KG		B	5	A					7	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	A					5	UJ	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/KG		U	5	A					1	J	5	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	10	UG/KG		U	10	A					10	UJ	10	UG/KG
P219589	SB	REAL	P2195891214	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/KG		U	10	A					10	UJ	10	UG/KG
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	2-BUTANONE	10	UG/KG		U	10	R								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	2-HEXANONE	10	UG/KG		U	10	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	10	UG/KG		U	10	R								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	ACETONE	4	UG/KG		JB	10	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	BENZENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	BROMOFORM	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	10	UG/KG		U	10	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	10	UG/KG		U	10	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	CHLOROFORM	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	10	UG/KG		U	10	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	7	UG/KG		B	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	STYRENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	TOLUENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	5	UG/KG		U	5	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	10	UG/KG		U	10	A								
P219589	SB	REAL	P2195891618	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	10	UG/KG		U	10	A								
P219589	SB	REAL	P2195891719	07-Dec-89	N																	
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,1-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	1,2-DICHLOROPROPANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	2-BUTANONE	12	UG/KG		U	12	R					12	U	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	2-HEXANONE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	4-METHYL-2-PENTANONE	12	UG/KG		U	12	R					12	U	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	ACETONE	44	UG/KG		B	12	A					44	J	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	BENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	BROMODICHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	BROMOFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	BROMOMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	CARBON DISULFIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	CARBON TETRACHLORIDE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	CHLOROBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	CHLOROETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	CHLOROFORM	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	CHLOROMETHANE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	DIBROMOCHLOROMETHANE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	ETHYLBENZENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	METHYLENE CHLORIDE	11	UG/KG		B	6	V					12	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	STYRENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	TETRACHLOROETHENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	TOLUENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	TOTAL XYLENES	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	6	UG/KG		U	6	V					6	U	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	TRICHLOROETHENE	3	UG/KG		J	6	A					3	J	5	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	VINYL ACETATE	12	UG/KG		U	12	V					12	U	10	UG/KG
P219589	SB	REAL	P2195891820	07-Dec-89	N	TRG	RFVO	VINYL CHLORIDE	12	UG/KG		U	12	V					12	U	10	UG/KG

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	2-BUTANONE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	2-HEXANONE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	ACETONE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	BENZENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	BROMOFORM	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	BROMOMETHANE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	CARBON DISULFIDE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	CHLOROBENZENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	CHLOROETHANE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	CHLOROFORM	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	ETHYLBENZENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	STYRENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	TOLUENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	TOTAL XYLENES	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	TRICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	VINYL ACETATE	50	UG/KG		U	50									
SP0187	SB	MS	SP018700FS	27-Oct-87	N	TRG	RFVO	VINYL CHLORIDE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	2-BUTANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	2-HEXANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	ACETONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	BENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	BROMOFORM	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	BROMOMETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	CARBON DISULFIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	CHLOROBENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	CHLOROETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	CHLOROFORM	6	UG/KG		J	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	ETHYLBENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	STYRENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	TOLUENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	TOTAL XYLENES	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	TRICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	VINYL ACETATE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018704DH	27-Oct-87	N	TRG	RFVO	VINYL CHLORIDE	50	UG/KG		U	50									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018705DH	27-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018711DH	27-Oct-87	N	TRG	RFVO	VINYL CHLORIDE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	2-BUTANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	2-HEXANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	ACETONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	BENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	BROMOFORM	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	BROMOMETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	CARBON DISULFIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	CHLOROBENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	CHLOROETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	CHLOROFORM	6	UG/KG		J	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	ETHYLBENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	STYRENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	TOLUENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	TOTAL XYLENES	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	TRICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	VINYL ACETATE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018713DH	27-Oct-87	N	TRG	RFVO	VINYL CHLORIDE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	2-BUTANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	2-HEXANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	ACETONE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	BENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	BROMOFORM	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	BROMOMETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	CARBON DISULFIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	CHLOROBENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	CHLOROETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	CHLOROFORM	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	ETHYLBENZENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	STYRENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	TOLUENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	TOTAL XYLENES	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	TRICHLOROETHENE	25	UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018716BR	28-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018721DH	28-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	TRICHLOROETHENE	25	UG/KG		U	25									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	VINYL ACETATE	50	UG/KG		U	50									
SP0187	SB	REAL	SP018723DH	28-Oct-87	N	TRG	RFVO	VINYL CHLORIDE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	1,2-DICHLOROBENZENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	1,2,4-TRICHLOROBENZENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	1,3-DICHLOROBENZENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	1,4-DICHLOROBENZENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	2-BUTANONE	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2-CHLORONAPHTHALENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2-CHLOROPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	2-HEXANONE	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2-METHYLNAPHTHALENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2-METHYLPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2-NITROANILINE	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2-NITROPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2,4-DICHLOROPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2,4-DIMETHYLPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2,4-DINITROPHENOL	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2,4-DINITROTOLUENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2,4,5-TRICHLOROPHENOL	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2,4,6-TRICHLOROPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	2,6-DINITROTOLUENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	3-NITROANILINE	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	3,3'-DICHLOROBENZIDINE	660	UG/KG		U	660									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4-BROMOPHENYL PHENYL ETHER	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4-CHLORO-3-METHYLPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4-CHLOROANILINE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4-CHLOROPHENYL PHENYL ETHER	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4-METHYLPHENOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4-NITROANILINE	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4-NITROPHENOL	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	4,6-DINITRO-2-METHYLPHENOL	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	ACENAPHTHENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	ACENAPHTHYLENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	ACETONE	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	ANTHRACENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	BENZENE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BENZOIC ACID	1600	UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BENZO(a) ANTHRACENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BENZO(a) PYRENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BENZO(b) FLUORANTHENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BENZO(ghi) PERYLENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BENZO(k) FLUORANTHENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BENZYL ALCOHOL	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BIS(2-CHLOROETHOXY) METHANE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BIS(2-CHLOROETHYL) ETHER	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BIS(2-CHLOROISOPROPYL) ETHER	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BIS(2-ETHYLHEXYL) PHTHALATE	630	UG/KG			330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	BROMOFORM	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	BROMOMETHANE	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	BUTYL BENZYL PHTHALATE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	CARBON DISULFIDE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	CHLOROBENZENE	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	CHLOROETHANE	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	CHLOROFORM	25	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50	UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	CHRYSENE	330	UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	25	UG/KG		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	DIBENZOFURAN		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	DIBENZO(a,h)ANTHRACENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	DIETHYL PHTHALATE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	DIMETHYL PHTHALATE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	DI-n-BUTYL PHTHALATE		44 UG/KG		J	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	DI-n-OCTYL PHTHALATE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	FLUORANTHENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	FLUORENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	HEXACHLOROBENZENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	HEXACHLOROBUTADIENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	HEXACHLOROCYCLOPENTADIENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	HEXACHLOROETHANE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	INDENO(1,2,3-cd)PYRENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	ISOPHORONE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		13 UG/KG		JB										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	NAPHTHALENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	NITROBENZENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	N-NITROSO-DI-n-PROPYLAMINE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	N-NITROSODIPHENYLAMINE		83 UG/KG		J	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	PENTACHLOROPHENOL		1600 UG/KG		U	1600									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	PHENANTHRENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	PHENOL		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFSV	PYRENE		330 UG/KG		U	330									
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	trans-1,2-DICHLOROETHENE		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		9 UG/KG		JB										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U										
SP0387	SB	REAL	SP038702DH	21-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50.00	UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		18 UG/KG		JB										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	trans-1,2-DICHLOROETHENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		8 UG/KG		JB										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U										
SP0387	SB	MS	SP038703FS	21-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U										

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038711DH	26-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		18 UG/KG		J	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0387	SB	REAL	SP038713CT	26-Oct-87	N	TRG	RFVO	VINYL CHLORIDE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	2-BUTANONE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	2-HEXANONE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	ACETONE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	BENZENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	BROMOFORM	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	BROMOMETHANE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	CARBON DISULFIDE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	CHLOROBENZENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	CHLOROETHANE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	CHLOROFORM	5	UG/KG		J	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	ETHYLBENZENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	STYRENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	TOLUENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	TOTAL XYLENES	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	TRICHLOROETHENE	25	UG/KG		U	25									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	VINYL ACETATE	50	UG/KG		U	50									
SP0387	SB	REAL	SP038716BR	26-Oct-87	N	TRG	RFVO	VINYL CHLORIDE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	2-BUTANONE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	2-HEXANONE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	ACETONE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	BENZENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE	25	UG/KG		§	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	BROMOFORM	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	BROMOMETHANE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	CARBON DISULFIDE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	CHLOROBENZENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	CHLOROETHANE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	CHLOROFORM	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	CHLOROMETHANE	50	UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	ETHYLBENZENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	STYRENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	TOLUENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	TOTAL XYLENES	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE	25	UG/KG		U	25									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	TRICHLOROETHENE	25	UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	DUP	SP0487004D	30-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		10 UG/KG		J	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048702DH	30-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048704DH	30-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048707DH	30-Oct-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	CHLOROFORM		11 UG/KG		J	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									

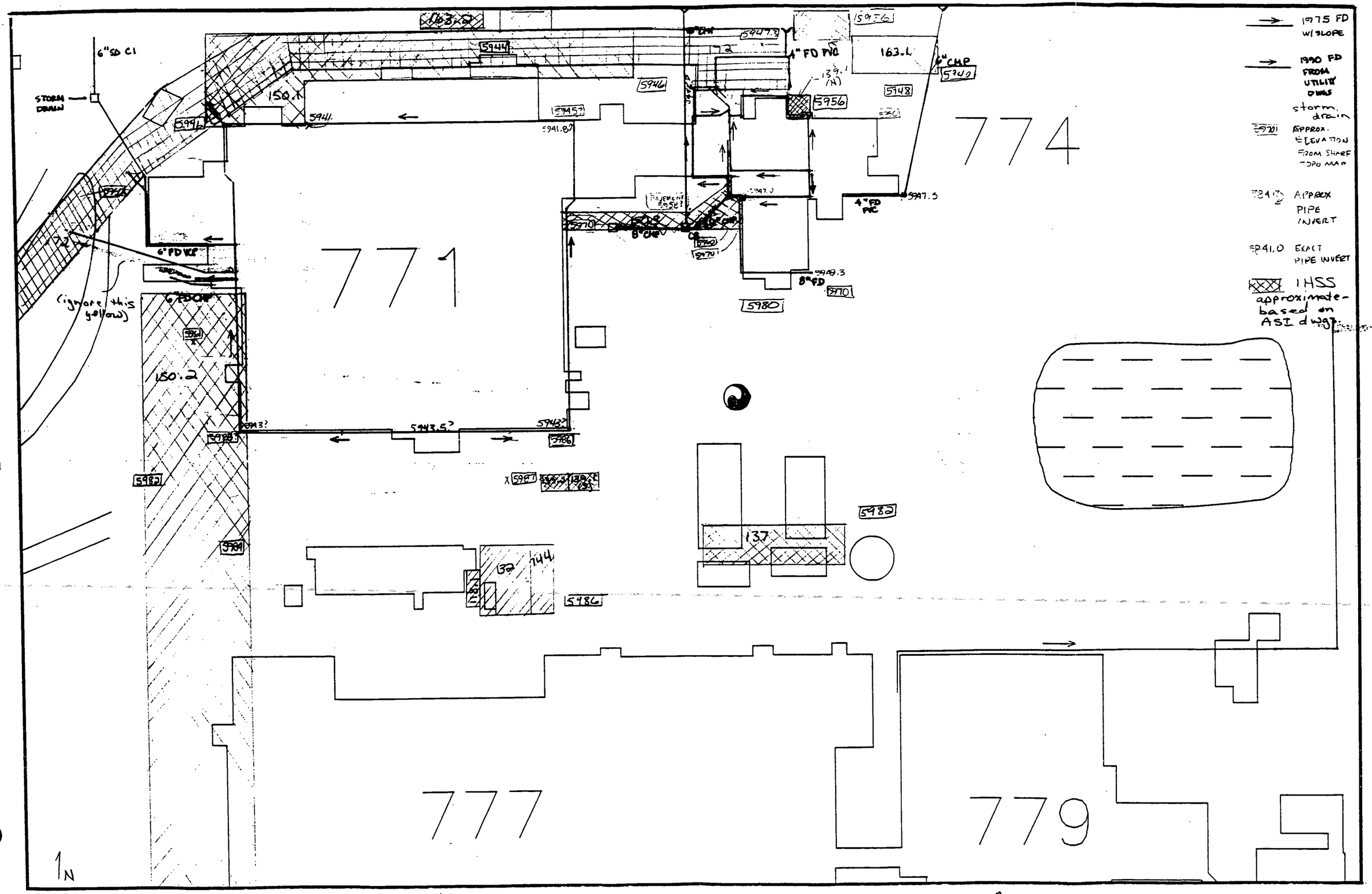
Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048710DH	03-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	CHLOROFORM		10 UG/KG		J	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		23 UG/KG		J	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048712DH	03-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	MS	SP048715FS	03-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048717DH	03-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048720DH	03-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048722DH	03-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048725DH	03-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048727DH	02-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									

Location	ST	QC	Sample Number	Smpl Date	D	ID	Group	Chemical	Result	Unit	Error	Qual	D.LMT	VA	RN1	RN2	RN3	RN4	VResult	VQual	VDETE	Vunit
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048730DH	02-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,1-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,1,1-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,1,2-TRICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,1,2,2-TETRACHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,2-DICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	1,2-DICHLOROPROPANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	2-BUTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	2-CHLOROETHYL VINYL ETHER		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	2-HEXANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	4-METHYL-2-PENTANONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	ACETONE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	BENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	BROMODICHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	BROMOFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	BROMOMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	CARBON DISULFIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	CARBON TETRACHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	CHLOROBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	CHLOROETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	CHLOROFORM		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	CHLOROMETHANE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	cis-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	DIBROMOCHLOROMETHANE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	ETHYLBENZENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	METHYLENE CHLORIDE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	STYRENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	TETRACHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	TOLUENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	TOTAL XYLENES		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	trans-1,3-DICHLOROPROPENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	TRICHLOROETHENE		25 UG/KG		U	25									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	VINYL ACETATE		50 UG/KG		U	50									
SP0487	SB	REAL	SP048732DH	04-Nov-87	N	TRG	RFVO	VINYL CHLORIDE		50 UG/KG		U	50									
SP1687	SB	REAL	SP168711BR	07-Jan-88	N																	



ATTACHMENT 1: FOOTING DRAIN MAP

APPROX SCALE 1" = 300'
1" = 75'

(Letter: Ann Sieben to Jim Shaffer; 6/4/92)