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1996 RESOURCE CONSERVATION AND RECOVERY ACT ANNUAL REPORT - FERNALD ENVIRONMENTAL MANAGEMENT PROJECT

02/27/97

DOE-0576-97
DOE-FEMP OEPA
1300
REPORT

Department of Energy
Ohio Field Office
Fernald Area Office
P. O. Box 538705
Cincinnati, Ohio 45253-8705
(513) 648-3155

7991

FEB 27 1997

DOE-0576-97

Mr. Thomas E. Crepeau
Manager, Data Management Section
Ohio Environmental Protection Agency
Division of Hazardous Waste Management
P.O. Box 1049
Columbus, Ohio 43216-1049

Dear Mr. Crepeau:

1996 RESOURCE CONSERVATION AND RECOVERY ACT ANNUAL REPORT - FERNALD ENVIRONMENTAL MANAGEMENT PROJECT

Pursuant to Ohio Administrative Codes 3745-52-41, 3745-65-75, and 3745-65-94, enclosed is a two-volume 1996 Resource Conservation and Recovery Act (RCRA) Annual Report for the Fernald Environmental Management Project (FEMP). The first volume contains the hazardous waste section, and the second volume contains the groundwater monitoring section.

The information in Volume 2 is provided in agreement with the requirements of the Ohio Environmental Protection Agency (OEPA) Director's Final Findings and Orders (DF&O), signed September 10, 1993. Recommendations pertaining to the groundwater program are provided in Section 4 of Volume 2.

If you have any questions regarding the 1996 RCRA Annual Report, please contact Robert Danner of my staff at (513) 648-3167.

Sincerely,

Jack R. Craig
Director

FEMP:Danner

Enclosures: As Stated

Recycled and Recyclable

cc w/enc:

S. Fauver, EM-42/GTN
D. Govans, EM-42/GTN
P. Pardi, OEPA-SWDO
M. Profitt, OEPA-SWDO
AR Coordinator/78
EDC, FDF/52-7

7991

1996 RCRA ANNUAL REPORT

VOLUME I

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT
FERNALD, OHIO

FEBRUARY 1997

U.S. DEPARTMENT OF ENERGY
FERNALD AREA OFFICE
USEPA I.D. NO. OH6890008976

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1996 RCRA ANNUAL REPORT

VOLUME I

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT
FERNALD, OHIO

FEBRUARY 1997

U.S. DEPARTMENT OF ENERGY
FERNALD AREA OFFICE

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

OH6890008976 4953 31
US DOE FERNALD ENV MGMT PROJECT
7400 WILLEY ROAD
FERNALD 45030
RAST, DAVE (513)648-3138

Form IC - *Identification and Certification*

Submittal of this form is **mandatory.**

SEC. 1 SITE NAME AND LOCATION ADDRESS

Is the site name and location address the same as the label? ☒ YES (skip to SEC. 2) ☐ NO (continue)

A. EPA ID No.

B. County name

C. Site/company name

D. Street name and number. If not applicable, enter other physical location description.

E. City, town, village, etc.

F. State: OH

G. Zip code

SEC. 2 MAILING ADDRESS

A. Is the mailing address the same as the location address? ☐ YES (skip to SEC. 3) ☒ NO (continue)

B. Street name and number: P.O. BOX 538705

City, town, village, etc.: Cincinnati

D. State: OH

E. Zip code: 45253-8705

SEC. 3 CONTACT INFORMATION

Person who should be contacted if questions arise regarding this report.

A. Last name: DANNER

First name: ROBERT

B. Title: ENV ENG

C. Telephone: 513-648-3167

Extension:

SEC. 4 GENERATOR STATUS

A. 1996 RCRA generator status (CHECK ONE BOX BELOW)

- ☒ LQG
- ☐ SQG
- ☐ CESQG
- ☐ Non-generator

(skip to SEC. 5) (continue to box B)

B. Reasons for not generating (CHECK ALL THAT APPLY)

- ☐ Never generated
- ☐ Out of business
- ☐ Only excluded or delisted waste
- ☐ Only non-hazardous waste
- ☐ Periodic or occasional generator
- ☐ Waste minimization activity
- ☐ Other (SPECIFY IN COMMENTS BOX)

SEC. 5 ON-SITE WASTE MANAGEMENT ACTIVITIES

A. Storage unit(s) with a RCRA permit or interim status: 4

B. Treatment, disposal, or recycling units with a RCRA permit or interim status: 3

SEC. 6	WASTE MINIMIZATION ACTIVITY DURING 1996

A. Did this site **begin** or **expand** a source reduction activity during 1996?	B. Did this site **begin** or **expand** recycling activity during 1996?	C. Did this site systematically investigate opportunities for source reduction or recycling during 1996?
☐ YES ☒ NO	☒ YES ☐ NO	☐ YES ☒ NO

D. Please provide a concise narrative describing efforts made to reduce the quantity and toxicity of hazardous waste being generated at this location.

THE FEMP SITE BEGAN ITS LEAD-ACID BATTERY RECYCLING PROGRAM IN 1996 AND SHIPPED APPROXIMATELY 55,000 POUNDS OF THE BATTERIES TO AN OFF-SITE RECYCLING FACILITY DURING 1996.

SEC. 7

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties under Sec 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Please print: Last Name	First Name		
CRAIG	JACK		
B. Signature	**C.** Title	**D.** Date of signature (month day year)	
John Craig	DIRECTOR	02-27-1997	

COMMENTS:

SECTION 5, BOX A: IN ACCORDANCE WITH THE DIRECTOR'S FINDINGS AND ORDERS ISSUED BY OEPA ON JUNE 6, 1996, THE FEMP IS EXEMPTED FROM OBTAINING A RCRA PERMIT FOR HAZARDOUS WASTE STORAGE ACTIVITIES (CONTAINER STORAGE) PROVIDED THAT THE FEMP COMPLIES WITH THE TERMS OF THE CURRENT PART B PERMIT APPLICATION AND ALL OTHER APPLICABLE HAZARDOUS WASTE LAWS AND REGULATIONS. THE FEMP IS ALSO STORING HAZARDOUS WASTE IN TANKS UNDER CERCLA REMOVAL ACTION #9 AS PART OF THE LIQUID MIXED WASTE BULKING PROJECT.

SECTION 5, BOX B: THE FEMP CONDUCTED TREATMENT OF CONTAINERIZED MIXED WASTE ON-SITE IN 1996 AS A CERCLA REMOVAL ACTION.

Form GM

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1996 Annual Hazardous Waste Report

PLACE PREPRINTED LABEL HERE
OR ENTER GENERATOR ID NUMBER

OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ORGANIC LIQUIDS BULKED FOR OFF-SITE SHIPMENT (BATCH 7)				
B. Hazardous waste codes	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 More...X				
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B219	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	3153	609	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000007

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code-	Amount	UOM	Density
UNIT 1	S02	46525	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B219 - PRIMARILY HALOGENATED AND NON-HALOGENATED SOLVENT/OIL MIX.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE SHIPPED OFF-SITE FOR TREATMENT IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

SECTION 4, BOX B: S02 - WASTE IS BEING STORED IN TANK PRIOR TO OFF-SITE SHIPMENT UNDER CERCLA REMOVAL ACTION #9 AS PART OF THE LIQUID MIXED WASTE BULKING PROJECT.

Extra Waste Codes: D027 D028 D029 D035 D038 D039 D040 D043

000003

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1996 Annual Hazardous Waste Report

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OR ENTER GENERATOR ID NUMBER

OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DIESEL FUEL IN OIL				
B. Hazardous waste codes D018					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A65	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000003

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	11478	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000010

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1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CRANKCASE OIL
B. Hazardous waste codes D018	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B206	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	232	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000012

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1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SPENT 1,1,1 - TRICHLOROETHANE
B. Hazardous waste codes	D008 D018 F001 F002 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OIB-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	42	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000014

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1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SPENT SOLVENT				
B. Hazardous waste codes D018 F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000015

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete.	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	45	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000016

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LUBRICATING OIL FROM REDUCTION REMELT				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	15	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000017

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

000018

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED ACETONE AND WATER				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B201	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	315	368	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	368	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000020

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1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) METHANOL AND CYCLOHEXANE MIXTURE				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	764	365	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	365	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

7991

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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OR ENTER GENERATOR ID NUMBER

OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) HYDRAULIC OIL FROM BALER IN DRUM RECONDITIONING				
B. Hazardous waste codes D018					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A69	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	255	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SUMP CLEANOUT SLUDGE

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000024

OhioEPA

State of Ohio Environmental Protection Agency

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LIQUID AND SOLID WASTE SAMPLES				
B. Hazardous waste codes D006 D007 D008 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	25	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - PCB-CONTAINING SLUDGE SAMPLES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000026

OhioEPA

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL
B. Hazardous waste codes D018 F002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000027

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	50	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000028

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PAINT				
B. Hazardous waste codes D001 D007 D008 F002 F003 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	377	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - TRASH (PAINT CANS, ETC.)

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PAINT: GRAY EPOXY				
B. Hazardous waste codes D001 D006 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B604	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000031

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	287	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000022

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) KEROSENE (DIESEL FUEL)/SLUDGE/WATER FROM UST #3				
B. Hazardous waste codes D001 D018					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A65	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	78	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - SOLID PHASE SEPARATED FROM KEROSENE/WATER MIX PRIOR TO BULKING LIQUIDS FOR SHIPMENT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000034

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OIL				
B. Hazardous waste codes D007 D008 D009					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1206	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000035

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TRASH, PADS, RAGS AND WATER				
B. Hazardous waste codes D008 D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	359	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - ABSORBENT PADS, CLOTH.

Extra Waste Codes:

000038

7991

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MAGNESIUM FLAKE AND OILY RAGS				
B. Hazardous waste codes D003 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B315	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M112	165	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000039

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M112 - OTHER STABILIZATION (GYPSUM).

Extra Waste Codes:

000040

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGE FROM FLOOR DRAIN				
B. Hazardous waste codes D018 D019 D021 D028 D039 D040 D043 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B603	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OFF-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1096	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000042

7991

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED AGITENE
B. Hazardous waste codes	D001 D008 F001 F002 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	44	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000043

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	84	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000044

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEAD-BASED PAINT CHIPS				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	137	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1371	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - LEAD-BASED PAINT CHIPS.

Extra Waste Codes:

000046

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NI-CD BATTERIES				
B. Hazardous waste codes D006					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A55	1	B309	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	182	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	296	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000048

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DECANT WATER FROM NPR/AAF PRIMARY SEPARATOR				
B. Hazardous waste codes D009 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	20	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000049

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - NON-HALOGENATED ORGANIC SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

000050

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MERCURY-CONTAMINATED FLOOR TILE AND PIPE INSULATION				
B. Hazardous waste codes D009 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B311	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	3	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to TND003095635	C. System type M125	D. Off-site availability code 1	E. Total quantity shipped in 1996 1798
Site 2		M		
Site 3		M		

000051

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A69 - ASBESTOS REMOVAL DEBRIS FROM LAB.

SECTION 3: WASTE SHIPPED OFF-SITE AS PART OF A TREATABILITY STUDY ON FEBRUARY 29, 1996. RESIDUES FROM THE TREATABILITY STUDY WERE RETURNED TO THE FEMP.

SECTION 3, BOX C: M125 - AMALGAMATION.

Extra Waste Codes:

000052

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PADS CONTAMINATED WITH PETROLEUM PRODUCTS				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	110	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000053

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PADS CONTAMINATED WITH OIL AND GAS.

Extra Waste Codes:

000054

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SPILL CLEANUP FROM K-65 AREA				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A51	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	185	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000056

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY SUMP CLEANOUT FROM PLANT 8 OPERATIONS				
B. Hazardous waste codes D007 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1848	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - SUMP CLEANOUT.

Extra Waste Codes:

000058

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CLEANING AND WASH BATH WASTE FROM DECON PAD				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	2033	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - SLUDGE GENERATED FROM DECONTAMINATION ACTIVITIES (LEGACY WASTE).

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OIL AND FUEL FROM GARAGE AREA				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	51	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - SOLID PHASE SEPARATED FROM OIL/FUEL MIX PRIOR TO BULKING LIQUIDS FOR SHIPMENT.

Extra Waste Codes:

000062

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL
B. Hazardous waste codes	D008 D009 D039 D040 F001 F002 F003 F005 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OIL-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	18	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY SLUDGE (NON-PUMPABLE)

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MOP HEADS AND PADS CONTAMINATED WITH SOLVENT				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000065

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	73	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - CLOTH DEBRIS

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000066

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY CLEANOUT SLUDGES FOR ROASTING				
B. Hazardous waste codes D039 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000067

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	5879	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - CLEANOUT SLUDGE FOR ROASTING.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SPILL CLEANUP OF OIL AND GAS FROM GASOLINE ENGINES				
B. Hazardous waste codes D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000069

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	123	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) COBALT TRIFLUORIDE				
B. Hazardous waste codes D003					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000072

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEAD ACID BATTERY (BROKEN)				
B. Hazardous waste codes D002 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B309	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	474	0	P / lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	12534	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000074

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DEIONIZED WATER TANK RINSEATE FROM T-5/6 HWMU CLOSURE				
B. Hazardous waste codes F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A64	1	B101	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000075

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	16489	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LAB WASTE, TCLP EXTRACT				
B. Hazardous waste codes D018 D021 D035 D038 D039 D040 D043 F002 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B102	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	492	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1352	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000078

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LAB GENERATED WASTE, FLAMMABLE ORGANIC RXTRACTS				
B. Hazardous waste codes D001 D002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B201	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	1364	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	1434	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M121 - WASTE WAS NEUTRALIZED AND RETURNED TO STORAGE. TREATED WASTE IS REPORTED ON A SEPARATE FORM GM.

Extra Waste Codes:

000080

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) VOLATILE SOLID WASTE				
B. Hazardous waste codes D010					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	449	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000081

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	449	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000082

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CRANKCASE OIL				
B. Hazardous waste codes D006 D008 D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000083

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	387	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ASBESTOS VACUUM FILTER MATERIAL WITH WATER AND MERCURY
B. Hazardous waste codes D009	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A78	1	B311	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	66	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000085

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000086

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOIL				
B. Hazardous waste codes F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3373	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000088

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LIQUID SOLVENT WASTE FROM PAINT BOOTH SUMP				
B. Hazardous waste codes D007 D008 D010					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	372	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000083

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SUMP CLEANOUT FROM DRUM PAINTING BOOTH (CONTAINS PAINT THINNER, PAINT).

Extra Waste Codes:

000090

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7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DRAW TEMP 275				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	203	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000091

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000092

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) METHANOL AND CYCLOHEXANE				
B. Hazardous waste codes D001 F003 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OFF-SITE or discharged to a sewer/POTW
	0	30	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000093

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	30	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000094

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PAINT BITUMASTIC 300 M A&B COAL TAR COATING				
B. Hazardous waste codes D001 D018 D026 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B604	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	155	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	73	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000096

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CHLORINATED SOLVENTS				
B. Hazardous waste codes D007 F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OFF-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1118	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SPENT HALOGENATED SOLVENT/STILL BOTTOMS (LEGACY WASTE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000098

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED MERCURY FROM MISCELLANEOUS EQUIPMENT				
B. Hazardous waste codes D009					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B117	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	179	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to TND003095635	C. System type M125	D. Off-site availability code 1	E. Total quantity shipped in 1996 450
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	179	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 3: WASTE SHIPPED OFF-SITE AS PART OF A TREATABILITY STUDY ON FEBRUARY 5, 1996. UNUSED SAMPLE FROM THE TREATABILITY STUDY WAS RETURNED TO THE FEMP.

SECTION 3, BOX C: M125 - AMALGAMATION.

Extra Waste Codes:

000100

OhioEPA

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TOTAL METALS DIGESTATE				
B. Hazardous waste codes D002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B103	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	313	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000101

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	313	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000102

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) RADIOACTIVE NEUTRAL LAB WASTE FROM SAMPLE ANALYSIS				
B. Hazardous waste codes D001 D006 D007 D008 D009 D018 D035 D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000103

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	31	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - PRIMARILY SOLID PHASE SEPARATED FROM LABORATORY WASTE PRIOR TO BULKING LIQUIDS FOR SHIPMENT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000104

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) BORING #1412
B. Hazardous waste codes F002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OH-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	517	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000106

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WATER/GAS MIXTURE FROM TANK #8				
B. Hazardous waste codes D001 D018 D035 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A65	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	46	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - SOLID PHASE SEPARATED FROM WATER/GAS MIXTURE PRIOR TO BULKING WASTE FOR SHIPMENT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000108

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED GRAPHITE CARBON				
B. Hazardous waste codes D005 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	20581	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - GRAPHITE.

Extra Waste Codes:

000110

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ABSORBENT PADS, RAGS, AND GLOVES				
B. Hazardous waste codes D039 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000111

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	13	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - RAGS, PADS, GLOVES, PLASTIC CONTAMINATED WITH SOLVENT

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000112

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) FLOOR SUMP CLEANOUT SLUDGE				
B. Hazardous waste codes D018 D019 D039 D040					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B603	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage of disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1191	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000114

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL					
B. Hazardous waste codes						
D001	D006	D008	D009	D039	F001	F002
						More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	16	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE)

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000116

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State of Ohio Environmental Protection Agency

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) XYLENE				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	11	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - NONHALOGENATED SOLVENT SLUDGE (NON-PUMPABLE)

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MERCURY THERMOMETER SPILL CLEANUP MATERIALS FROM LAB				
B. Hazardous waste codes D006 D008 D009					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to TND003095635	C. System type M125	D. Off-site availability code 1	E. Total quantity shipped in 1996 127
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SPILL CLEANUP DEBRIS.

SECTION 3: WASTE SHIPPED OFF-SITE AS PART OF A TREATABILITY STUDY ON FEBRUARY 5, 1996. RESIDUES FROM THE TREATABILITY STUDY WERE RETURNED TO THE FEMP.

SECTION 3, BOX C: M125 - AMALGAMATION.

Extra Waste Codes:

000120

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PAINT				
B. Hazardous waste codes D001 F001 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B604	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	345	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000122

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED PAINT THINNER				
B. Hazardous waste codes D001 D008 D009 D035 F003 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000123

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	849	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PAINT THINNER SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000124

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) UNUSED PAINT THINNER				
B. Hazardous waste codes D001 D035 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B211	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000125

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	32	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OIL DRY CONTAMINATED WITH OIL FROM BALER
B. Hazardous waste codes D007 D008	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OH-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1010	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000128

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOIL BORING #1508				
B. Hazardous waste codes F002 F005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	4765	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DIRT CONTAMINATED WITH UNKNOWN GREEN FLUID
B. Hazardous waste codes D007 D008	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B302	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	2510	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000132

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MERCURY SPILL CLEANUP AND SPENT MERCURY BATTERIES				
B. Hazardous waste codes D009					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B309	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to TND003095635	C. System type M125	D. Off-site availability code 1	E. Total quantity shipped in 1996 150
Site 2		M		
Site 3		M		

000133

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 3: WASTE SHIPPED OFF-SITE AS PART OF A TREATABILITY STUDY ON FEBRUARY 5, 1996. RESIDUES FROM THE TREATABILITY STUDY WERE RETURNED TO THE FEMP.

SECTION 3, BOX C: M125 - AMALGAMATION.

Extra Waste Codes:

000134

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOIL BORING #1594 - FROM NORTHWEST CORNER BLDG. 12				
B. Hazardous waste codes F001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	475	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000136

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOIL BORING #1261				
B. Hazardous waste codes F001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	550	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000138

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DIRT AND RUBBLE				
B. Hazardous waste codes D004 D007 D008 D010 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B302	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	19	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	235	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000140

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WATER CONTAMINATED WITH OIL FROM BAKER SUMP

B. Hazardous waste codes

D002 D018 D019 D039 D040

More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B205	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	6924	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SUMP CLEANOUT SLUDGE

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000142

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOIL BORING #1251, NW END OF PILOT PLANT				
B. Hazardous waste codes F001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 5	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	911	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEAD BRICKS, LEAD WINDOW SASHINGS, AND BABBIT HAMMER
B. Hazardous waste codes D008	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	5485	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to UTD982598898	C. System type M125	D. Off-site availability code 1	E. Total quantity shipped in 1996 572
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	5485	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - LEAD DEBRIS.

SECTION 3, BOX C: M125 - MACROENCAPSULATION.

Extra Waste Codes:

000146

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CADMIUM SPRINGS				
B. Hazardous waste codes D006					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B307	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	13	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000148

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEAD SOLDER JOINTS				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A99	1	B307	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
	UTD982598898	M125	1	256
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A99 - LEAD DEBRIS GENERATED FROM LAB CONSTRUCTION AND REMOVAL PROJECTS.

SECTION 3, BOX C: M125 - MACROENCAPSULATION.

Extra Waste Codes:

000150

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES FROM WASTEWATER TREATMENT SYSTEM				
B. Hazardous waste codes D005 D006 D007 D008 D009 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B603	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	40	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1261	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000152

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) HIGH LEVEL CLEANING RESIDUES				
B. Hazardous waste codes D006 D011					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	155	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3344	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - HIGH-LEVEL CLEANING RESIDUES

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000154

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOLVENT				
B. Hazardous waste codes D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	520	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	26009	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SOLVENT SLUDGE (NON-PUMPABLE)

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

OhioEPA

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY RAGS, PADS, GLOVES AND PLASTIC WITH GREASE				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	264	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SHOT BLAST GRIT AND TRASH.

Extra Waste Codes:

000158

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED RAGS, PAPER, POLYETHYLENE FROM RMI
B. Hazardous waste codes D005	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OFF-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	4	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - INSULATING MATERIAL, PADS, GLOVES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000160

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PLASTIC SHEETING, GLOVES, AND FLOOR SWEEPINGS				
B. Hazardous waste codes D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	3023	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - TRASH AND FLOOR SWEEPINGS (LEGACY WASTE).

Extra Waste Codes:

OhioEPA

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SUMP WASTE FROM PLANT 1 PAINTING BOOTH				
B. Hazardous waste codes D001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	101	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PRIMARILY SOLID PHASE SEPARATED FROM LIQUID PHASE PRIOR TO BULKING LIQUIDS FOR OFF-SITE SHIPMENT. WASTE IS SUMP CLEANOUT FROM DRUM PAINTING BOOTH AND CONTAINS PAINT AND NON-HALOGENATED SOLVENTS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000164

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TETRACHLOROETHYLENE				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B202	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	707	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) URANYL NITRATE (UNH), EXCESS ANALYSIS BYPRODUCT				
B. Hazardous waste codes D002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B104	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	1128	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	886	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	242	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000168

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WTP LAB WASTEWATER SAMPLE REAGENTS				
B. Hazardous waste codes D001 D002 D006 D007 D009 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B201	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	45	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000169

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M121 - WASTE WAS NEUTRALIZED AND RETURNED TO STORAGE. TREATED WASTE IS REPORTED ON A SEPARATE FORM GM.

Extra Waste Codes:

000170

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ISOPROPYL ALCOHOL
B. Hazardous waste codes D001	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	17	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	17	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000172

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LAB-GENERATED WASTE, ACID DIGESTATES				
B. Hazardous waste codes: D002 D007 D008 D018 D019 D028 D029 D039 D040 D043 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B105	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	5183	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000173

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M121 - WASTE WAS NEUTRALIZED AND RETURNED TO STORAGE. TREATED WASTE IS REPORTED ON A SEPARATE FORM GM.

Extra Waste Codes:

000174

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) METALS EXTRACTS AND DIGESTS				
B. Hazardous waste codes D002 D008 D009 D010 F001 F002 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B105	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	4443	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: WASTE WAS NEUTRALIZED AND RETURNED TO STORAGE. TREATED WASTE IS REPORTED ON A SEPARATE FORM GM.

Extra Waste Codes:

000176

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LUBRICATING OIL FROM GASOLINE ENGINES				
B. Hazardous waste codes D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A55	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1994	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	759	1569	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1569	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

000178

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEADED GASOLINE				
B. Hazardous waste codes D001 D008 D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B211	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	843	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	47	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000180

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SPENT FUEL				
B. Hazardous waste codes D001 D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B211	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	370	351	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000181

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	351	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000182

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) HF TANK CLEANOUT MATERIAL
B. Hazardous waste codes D007 U134	More... ☐

C. SIC Code	D. Origin code/System type		E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1	M	A56	1	B306	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM	Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P	lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	8536	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000184

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOIL CUTTINGS FROM OUTDOOR FIRING RANGE				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B302	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OFF-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	240	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000186

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) RUST AND DIRT FROM THE NIL FISK SWEEPER				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	260	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000187

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FLOOR SWEEPINGS (LEGACY WASTE).

Extra Waste Codes:

000183

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) EPOXY-PRIME COAT LDC-1000				
B. Hazardous waste codes D001 D035					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OSI-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	155	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PRIMARILY SOLID PHASE SEPARATED FROM WASTE PRIOR TO BULKING LIQUIDS FOR SHIPMENT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000190

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) BARIUM CARBONATE				
B. Hazardous waste codes D005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	4616	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000191

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000192

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) VARIOUS AA LAMPS				
B. Hazardous waste codes D005 D006 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	19	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	19	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SPENT AA LAMPS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP' FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000194

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TCLP EXTRACTS				
B. Hazardous waste codes D005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B114	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	427	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000195

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	427	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000196

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) RADIOACTIVE ACIDIC LAB WASTE FROM ANALYSIS OF SAMPLES

B. Hazardous waste codes

D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043

More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B105	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	39	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	23323	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000197

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: WASTE WAS NEUTRALIZED AND RETURNED TO STORAGE. TREATED WASTE IS REPORTED ON A SEPARATE FROM GM.

Extra Waste Codes:

000198

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED MILLIPORE PCB TEST KIT (LIQUID)				
B. Hazardous waste codes D002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B104	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	46	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000200

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) BROKEN GLASS AND OLD FLUORESCENT LIGHT BULBS				
B. Hazardous waste codes D009 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	75	406	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to TND003095635	C. System type M125	D. Off-site availability code 1	E. Total quantity shipped in 1996 669
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	406	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B419 - FLUORESCENT LIGHT BULBS.

SECTION 3: WASTE SHIPPED OFF-SITE AS PART OF A TREATABILITY STUDY ON FEBRUARY 5 AND FEBRUARY 29, 1996. RESIDUES FROM THE TREATABILITY STUDY WERE RETURNED TO THE FEMP.

SECTION 3, BOX C: M125 - AMALGAMATION.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TRASH AND DEBRIS - SOURCE UNKNOWN				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	339	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000203

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - TRASH (CLOTH, PAPER, PLASTIC).

Extra Waste Codes:

000204

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED WATER/SUMP LIQUOR FROM UNKNOWN SOURCE				
B. Hazardous waste codes D007 D008 D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	99	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000205

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - WATER/SUMP LIQUOR (NON-PUMPABLE).

Extra Waste Codes:

000206

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DIESEL FUEL				
B. Hazardous waste codes D001 D008 D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A59	1	B211	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	1016	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000207

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	5032	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000208

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ORGANIC LIQUIDS BULKED FOR OFF-SITE SHIPMENT (BATCH 1)				
B. Hazardous waste codes D007 D018 D019 D021 D029 D039 D040 F001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B219	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OFF-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
	TN0890090004	M041	2	151278
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B219 - PRIMARILY HALOGENATED AND NON-HALOGENATED SOLVENT/OIL MIX.

Extra Waste Codes:

000210

OhioEPA

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCABBLED CONCRETE FROM DETREX STILL CLOSURE				
B. Hazardous waste codes F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A64	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	382	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SCABBLED CONCRETE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000212

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS				
B. Hazardous waste codes F002 F005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B307	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	34278	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A69 - WASTE GENERATED FROM INTEGRATED RCRA CLOSURE/CERCLA REMOVAL ACTION TO REMEDIATE A HAZARDOUS WASTE MANAGEMENT UNIT (HWMU).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000214

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS				
B. Hazardous waste codes F002 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A91	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	441	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1341	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - CONTACT WASTE (PPE, PLASTIC, TRASH) CONTAMINATED WITH TRACE QUANTITIES OF SOLVENT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000216

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PETROLEUM CONTAMINATED SOIL FROM THE POND AREA OF THE FIRE TRAINING FACILITY				
B. Hazardous waste codes F002 F005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	242	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000217

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	552407	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A69 - WASTE GENERATED FROM INTEGRATED RCRA CLOSURE/CERCLA REMOVAL ACTION TO REMEDIATE A HAZARDOUS WASTE MANAGEMENT UNIT (HWMU).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000218

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ASPHALT/GRAVEL FROM FIRE TRAINING FACILITY				
B. Hazardous waste codes F002 F005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	48720	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	124262	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A69 - WASTE GENERATED FROM INTEGRATED RCRA CLOSURE/CERCLA REMOVAL ACTION TO REMEDIATE A HAZARDOUS WASTE MANAGEMENT UNIT (HWMU).

SECTION 1, BOX G: B319 - ASPHALT/GRAVEL.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000220

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PETROLEUM CONTAMINATED SOIL FROM FIRE TRAINING FACILITY				
B. Hazardous waste codes F002 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000221

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	60802	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A69 - WASTE GENERATED FROM INTEGRATED RCRA CLOSURE/CERCLA REMOVAL ACTION TO REMEDIATE A HAZARDOUS WASTE MANAGEMENT UNIT (HWMU).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEM FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000222

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SODIUM SULPHATE WASTE				
B. Hazardous waste codes F002 F003 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	45	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	45	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000224

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ACIDIC EXTRACT WASTE				
B. Hazardous waste codes D002 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B105	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	1386	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	1386	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M121 - WASTE WAS NEUTRALIZED AND RETURNED TO STORAGE. TREATED WASTE IS REPORTED ON A SEPARATE FORM GM.

Extra Waste Codes:

000226

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEAD CONTAMINATED CONTACT WASTE				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OIB-SITE or discharged to a sewer/POTW
	172	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	172	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000227

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - LABORATORY CONTACT WASTE.

Extra Waste Codes:

000228

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MIXED POWDERS				
B. Hazardous waste codes D004 D008 D011					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	33	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	33	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

006230

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLID/SLUDGE FROM LIQUID MIXED WASTE TANK

B. Hazardous waste codes

D001 D004 D006 D007 D008 D010 D011 D018 D019 D021

More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	908	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SLUDGES CONTAMINATED WITH HALOGENATED AND NON-HALOGENATED SOLVENTS

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

OhioEPA

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOFT SOLIDS MIX FOR TREATMENT

B. Hazardous waste codes

D005 D008 D009 D018 D019 D021 D035 D039 D040 F001

More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	11706	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - RAGS, PADS, AND PPE (LEGACY WASTE)

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000234

OhioEPA

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-CORROSIVE LIQUIDS FOR TREATMENT				
B. Hazardous waste codes D001 D018 D019 D021 D035 D039 D040 F001 F002 F003 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B101	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1216	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000236

7991

OhioEPA

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-DEBRIS SOLIDS FOR TREATMENT				
B. Hazardous waste codes D008 D018 D019 D021 D035 D039 D040 F001 F002 U210 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3124	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED/NON-HALOGENATED SOLVENT SLUDGES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEM
FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000238

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) THORIUM NITRATE SOLUTION				
B. Hazardous waste codes D002 D005 D007 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B103	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	490	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	438	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	299	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000240

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCABBLED CONCRETE FROM HWMU #3 CLOSURE				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A64	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	810	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	810	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SCABBLED CONCRETE

Extra Waste Codes:

000242

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEAD AND DEBRIS				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A61	1	B307	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OH-SITE or discharged to a sewer/POTW
	0	26880	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
	UTD982598898	M125	1	26880
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	783	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 3, BOX C: M125 - MACROENCAPSULATION.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000244

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TBP/KEROSENE FROM TANK D1-7				
B. Hazardous waste codes D019 D022 D039					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A56	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	439	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	439	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2, BOX B: TBP/KEROSENE MIX WAS USED IN FORMER PRODUCTION PROCESSES AND WAS REMOVED FROM TANK IN 1996.

Extra Waste Codes:

000246

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NITRIC ACID				
B. Hazardous waste codes D002 D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B103	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	343	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	343	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000248

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) METHYLENE CHLORIDE WASTE				
B. Hazardous waste codes D030 D032 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B202	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MERCURY FILLED GAUGES CONTAMINATED WITH THORIUM				
B. Hazardous waste codes D009					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A56	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	39	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	39	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - MANOMETERS AND THERMOMETERS.

Extra Waste Codes:

000252

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ORGANIC LIQUIDS BULKED FOR OFF-SITE SHIPMENT (BATCH 6)				
B. Hazardous waste codes	D001 D008 D018 D019 D022 D026 D029 D035 D038 D039 D040 D043 F001 F002 More...X				
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B219	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	16675	9646	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
	TN0890090004	M041	2	124761
Site 2		M		
Site 3		M		

000253

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B219 - PRIMARILY HALOGENATED AND NON-HALOGENATED SOLVENT/OIL MIX.

Extra Waste Codes: F003 F005

000254

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CHIL-PERM SYNTHETIC RUBBER COATING
B. Hazardous waste codes D001	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	3244	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3244	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION A, BOX G: B409 - HARDENED SYNTHETIC RUBBER COATING.

Extra Waste Codes:

000256

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MISCELLANEOUS ORGANIC LIQUIDS				
B. Hazardous waste codes D001 D007 D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B209	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	710	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	710	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000258

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MISCELLANEOUS PROCESS ACIDS
B. Hazardous waste codes D002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A56	1	B104	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	439	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	439	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 2, BOX B: HOLD-UP MATERIAL GENERATED FROM FORMER PRODUCTION PROCESSES AND REMOVED FROM EQUIPMENT IN 1996.

Extra Waste Codes:

000260

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MISCELLANEOUS PROCESS LIQUIDS				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A56	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	64	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	64	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 2, BOX B: HOLD-UP MATERIAL GENERATED FROM FORMER PRODUCTION PROCESSES AND REMOVED FROM EQUIPMENT IN 1996.

Extra Waste Codes:

000262

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) UNUSED TREATABILITY STUDY SAMPLES				
B. Hazardous waste codes D004 D005 D006 D007 D008 D010 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OFF-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	740	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FLOOR SWEEPINGS, SCRAP SALTS AND DUST COLLECTOR RESIDUES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000264

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SLUDGE FROM BATCH 6				
B. Hazardous waste codes	D004 D006 D008 D010 D011 D018 D019 D026 D035 D038 D039 D040 D043 F001 More...X				
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	551	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED AND NON-HALOGENATED SOLVENT SLUDGES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes: F002 F003 F005

000266

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SPENT ACETONE AND NITRIC ACID				
B. Hazardous waste codes D001 D002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	257	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	257	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000268

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY OXIDATION SLUDGES WITH HIGH FREE METAL				
B. Hazardous waste codes D001 D039 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B603	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2577	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED OIL - INSOLUBLE				
B. Hazardous waste codes D008 D009 D039 F002 F003 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000271

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	436	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000272

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SLUDGES, SOLVENT (TRICHLOR, PERCHLOR, ETC.)				
B. Hazardous waste codes D001 D008 D035 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	162	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - PAINT/NON-HALOGENATED SOLVENT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000274

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED BURNABLES				
B. Hazardous waste codes D039 D040 F001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	5842	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PLASTIC AND CLOTH DEBRIS CONTAMINATED WITH SOLVENTS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000276

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGE				
B. Hazardous waste codes D010 D035 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2454	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - OIL/HALOGENATED SOLVENT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) GRIT BLAST
B. Hazardous waste codes D008	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	362218	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - GRIT BLAST RESIDUES.

Extra Waste Codes:

000280

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOIL AND ROCKS				
B. Hazardous waste codes D005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	12051	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FURNACE BRICK.

SECTION 2: M125 - CHEMICAL PRECIPITATION/CEMENT STABILIZATION OF INORGANIC SOLIDS.

Extra Waste Codes:

000282

7991

OhioEPA

State of Ohio Environmental Protection Agency

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED OIL, INSOLUBLE
B. Hazardous waste codes	D039 D040 F001 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	54	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

006284

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL				
B. Hazardous waste codes D006 D007 D008 D019 D029 D040 F001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	667	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000286

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State of Ohio Environmental Protection Agency

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) EXCAVATED SOIL FROM SPILL UNDER BUILDING 64 LATHES				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B302	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	2457	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000288

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OIL-CONTAMINATED WET SUMP OR FILTER CAKE				
B. Hazardous waste codes D011					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	16683	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000289

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - SLUDGE FROM URANIUM PICKLING OR CLEANING OPERATIONS.

Extra Waste Codes:

000290

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP SALTS AND FLOOR SWEEPINGS - LOW FLUORIDE				
B. Hazardous waste codes D007 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	5980	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FURNACE BRICK, FURNACE SALT, FLOOR SWEEPINGS AND TRASH.

Extra Waste Codes:

000292

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP SALTS AND FLOOR SWEEPINGS				
B. Hazardous waste codes D007 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1500	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1158	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SCRAP SALTS AND FLOOR SWEEPINGS.

SECTION 2 AND SECTION 4, BOX A: A PORTION OF THE STABILIZED WASTE FAILED TCLP AND WILL BE REPROCESSED IN 1997.

Extra Waste Codes:

000294

OhioEPA

State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED OIL - INSOLUBLE
B. Hazardous waste codes	D039 D040 F001 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	159	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000296

7991

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1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DRY DUST COLLECTOR POWDER				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	152	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES (LEGACY WASTE).

Extra Waste Codes:

000298

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL FROM PILOT PLANT MAINTENANCE				
B. Hazardous waste codes D006 D008 D018 D019 D028 D029 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	15	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED SOLVENT/OIL SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000300

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-METALLIC MISCELLANEOUS SAMPLES				
B. Hazardous waste codes D007 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	77	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000302

7991

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1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PROCESS RESIDUES, TRAILER CAKES, SLURRIES, RAFFINATES				
B. Hazardous waste codes F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000303

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	19	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - URANIUM PROCESS RESIDUE SAMPLES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000304

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WASTE OIL FROM PLANT 8 MAINTENANCE				
B. Hazardous waste codes D019 D022 D028 D029 D039 F001 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000305

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	131	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000306

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED FILTER ELEMENTS				
B. Hazardous waste codes D004 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	132	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000307

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000308

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CTC CORROSIVE WASTE				
B. Hazardous waste codes D002 F001 F002 F005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B105	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	437	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000309

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M121 - WASTE WAS NEUTRALIZED AND RETURNED TO STORAGE. TREATED WASTE IS REPORTED ON A SEPARATE FORM GM.

Extra Waste Codes:

000310

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MICROMELTER SHELL				
B. Hazardous waste codes D007 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A61	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	869	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - BRICKS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000312

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OFF-GAS HEPA FILTERS FROM OU4 VITPP & MAWS				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A78	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	1192	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	2067	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1130	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000314

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) GASOLINE/DIESEL FUEL FILTERS				
B. Hazardous waste codes D018					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A55	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	110	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000315

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	110	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000316

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LAB PACKS - NON-RADIOLOGICALLY CONTAMINATED
B. Hazardous waste codes D001 D002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B003	Yes ☐ No X

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	3070	1806	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
	IND093219012	M141	1	1806
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DETREX STILL TANK (INCLUDING ASBESTOS COVER), ASSOCIATED PIPING
B. Hazardous waste codes F001 F002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A64	1	B307	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	956	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS
B. Hazardous waste codes F002 F005	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	5164	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000321

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90-day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	458	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PAPER, PLASTIC, PPE AND OTHER TRASH CONTAMINATED WITH SOLVENTS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000322

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SEDIMENTS/SLUDGES FROM OPEN TOP TANK AT FIRE TRAINING FACILITY
B. Hazardous waste codes	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	2521	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000323

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	19328	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A69 - WASTE GENERATED FROM INTEGRATED RCRA CLOSURE/CERCLA REMOVAL ACTION TO REMEDIATE A HAZARDOUS WASTE MANAGEMENT UNIT (HWMU).

SECTION 1, BOX G: B609 - SEDIMENT/SLUDGE

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000324

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) IGNITABLE PROJECT CONTACT MATERIAL				
B. Hazardous waste codes F001 F002 F003 F005 U019 U211 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A91	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	2712	373	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	373	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PPE, TRASH CONTAMINATED WITH TRACE QUANTITIES OF SOLVENT.

Extra Waste Codes:

000326

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ORGANIC LIQUIDS BULKED FOR OFF-SITE SHIPMENT (BATCH 5)				
B. Hazardous waste codes D001 D004 D005 D006 D007 D008 D009 D010 D011 D012 D018 D021 D026 D035 More...X					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B219	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	761	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
	TN0890090004	M041	2	109848
Site 2		M		
Site 3		M		

000327

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B219 - PRIMARILY HALOGENATED AND NON-HALOGENATED SOLVENT/OIL MIX.

Extra Waste Codes: D038 D039 D040 D043 F001 F002 F003 F005

000328

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SMALL PROPANE CYLINDERS				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B801	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	111	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete.	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	111	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000330

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOIL EXTRACT WASTE				
B. Hazardous waste codes F002 F003 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B301	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	6	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	6	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CORROSIVE/FLAMMABLE LAB WASTE				
B. Hazardous waste codes D001 D002 D007 D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B201	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	60	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	60	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000334

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MIXED METALS				
B. Hazardous waste codes D001 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	99	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	99	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PROCESS RESIDUES				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	174	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - INORGANIC PROCESS RESIDUES.

Extra Waste Codes:

000338

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PAINT WASTE AND DEBRIS FROM 10/95 ROAD STRIPING				
B. Hazardous waste codes D007 D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	42	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	42	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - PAINT CANS, PLASTIC AND MISCELLANEOUS DEBRIS.

Extra Waste Codes:

000340

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) RIGID SOLIDS MIX FOR TREATMENT

B. Hazardous waste codes

D018 D039 F001 F002 F003 F005 U019 U210 U211

More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM	Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P	lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000341

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2784	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - METAL, PLASTIC, MISCELLANEOUS TRASH.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEM FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000342

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-DEBRIS SOLIDS FOR TREATMENT				
B. Hazardous waste codes D007 D008 F001 F002 F003 F005 U019 U211 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	5002	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - GRANULAR SOLIDS, FLOOR SWEEPINGS, SLUDGES

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEM
FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4

B. Hazardous waste codes

D001 D004 D007 D008 D010 D011 D018 D019 D035 D039

More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000345

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3923	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED/NON-HALOGENATED SOLVENT SLUDGES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000346

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) THORIUM IN SOLUTION WITH NITRIC ACID, XYLENE, AND PHENOLYTRIFLUORACETONE
B. Hazardous waste codes	D002 D005 D007 D008 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	171	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	171	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000347

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000343

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLIDS FROM BULKING PROJECT				
B. Hazardous waste codes D006 D007 D008 D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1076	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000349

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - MISCELLANEOUS SOLIDS SEPARATED FROM LIQUIDS DURING LIQUID MIXED WASTE BULKING PROJECT.

Extra Waste Codes:

000350

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SHREDDABLE SOLIDS				
B. Hazardous waste codes D008 F001 F002 F003 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Other		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	8042	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - WOOD, GLASS, AND CONCRETE

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000352

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ABSORBANT PIGS, PPE AND TRASH CONTAMINATED WITH ZIRNLO ACID				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	268	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	268	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000354

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) LEAD BATTERY ACID AND LIME NEUTRALIZER				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A53	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	121	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	121	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000355

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000356

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ACIDIC RINSE WATER				
B. Hazardous waste codes D002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B105	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	2892	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2892	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A69 - WASTE GENERATED AS A RESULT OF A CERCLA REMOVAL ACTION.

Extra Waste Codes:

000058

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) FORMIC ACID				
B. Hazardous waste codes D002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B103	Yes ☐ No X

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	252	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
	IND093219012	M141	1	252
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ALUMINUM FIBERED ROOF COATING				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B209	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	46	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000361

Form GM (Continued)

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	46	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000362

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TANK W-7 RESIDUE				
B. Hazardous waste codes D005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A56	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	100	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000363

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	100	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION A, BOX G: B319 - RESIDUES FROM THORIA GEL PROCESS.

SECTION 2, BOX B: RESIDUES GENERATED FROM FORMER PRODUCTION PROCESSES AND REMOVED FROM TANK IN 1996.

Extra Waste Codes:

000364

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ACIDIC CLEAR LIQUID FROM TANK D13A-111				
B. Hazardous waste codes D002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A56	1	B104	Yes X No ☐

ON 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	1425	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1425	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2, BOX B: HOLD-UP MATERIAL GENERATED FROM FORMER PRODUCTION PROCESSES AND REMOVED FROM TANK IN 1996.

Extra Waste Codes:

000366

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MISCELLANEOUS PROCESS CAUSTICS				
B. Hazardous waste codes D002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A56	1	B109	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	212	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	212	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 2, BOX B: RESIDUES GENERATED FROM FORMER PRODUCTION PROCESSES AND REMOVED FROM EQUIPMENT IN 1996.

Extra Waste Codes:

000368

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) HWMU #3 DECON WATER
B. Hazardous waste codes F002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A64	1	B101	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	181	P lbs/gal ☐ cg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000369

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	181	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000370

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7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SLUDGE FROM BATCH 6				
B. Hazardous waste codes D008 D018 D019 D022 D026 D029 D035 D038 D039 D040 D043 F001 F002 F003 More...X					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000371

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1734	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED AND NON-HALOGENATED SOLVENT SLUDGES.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes: F005

000372

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SLUDGE FROM BATCH 1				
B. Hazardous waste codes D004 D008 D010 D011 D018 D019 D021 D029 D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000373

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	283	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED AND NON-HALOGENATED SOLVENT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000374

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP SALTS				
B. Hazardous waste codes D005 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	33	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	13726	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FLOOR SWEEPINGS, TRASH.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000376

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR
B. Hazardous waste codes	D007 D018 D019 D021 D029 D039 D040 F001 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B204	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1350	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000378

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES				
B. Hazardous waste codes D007 F001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	237	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - WASTE OIL/HALOGENATED SOLVENT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000380

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES				
B. Hazardous waste codes D006 D008 D029 D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	26335	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000382

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SUMP CAKE				
B. Hazardous waste codes D005 D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	14399	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000384

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES				
B. Hazardous waste codes D008 D018 D019 F002 ... More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000385

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	526	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000386

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes D008 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000387

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	6296	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - TRASH AND OILY SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000388

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) 1,1,1-TRICHLOROETHANE STILL BOTTOMS				
B. Hazardous waste codes D009 F001 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	13593	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - 1,1,1-TRICHLOROETHANE STILL BOTTOMS (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000390

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES				
B. Hazardous waste codes D008 D028 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1538	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000392

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) FLOOR SUMP CLEANOUT SLUDGE				
B. Hazardous waste codes D029 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B603	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	739	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000394

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MIXED SOLVENTS FROM TANKS T-5 AND T-6				
B. Hazardous waste codes D001 D022 D028 D029 D035 F001 F002 F003 F005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste from code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000395

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2926	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000396

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP SALTS AND FLOOR SWEEPINGS				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000397

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	8870	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000398

7991

OhioEPA

State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL				
B. Hazardous waste codes D019 D029 D039 D040 F001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste from code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000393

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	585	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000400

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DUST COLLECTOR RESIDUES - HIGH FLUORIDE				
B. Hazardous waste codes D004 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	185	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	719	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES (LEGACY WASTE).

SECTION 2, BOX B: RESIDUES REMOVED FROM FORMER PROCESS EQUIPMENT IN 1996.

Extra Waste Codes:

000402

7991

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1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED OIL - GEAR OIL, LUBRICATING OIL

B. Hazardous waste codes

D008 D018 D019 D028 D029 D039 D040 F002

More... ☐

C. SIC Code	D. Origin code/System type		E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1	M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0*	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000403

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	148	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000404

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7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DUST COLLECTOR RESIDUES - HIGH FLUORIDE
B. Hazardous waste codes D007	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1225	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES (LEGACY WASTE).

Extra Waste Codes:

000406

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-METALLIC MISCELLANEOUS SAMPLES				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	282	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000407

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - BLACK POWDER.

Extra Waste Codes:

000408

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP SALTS AND FLOOR SWEEPINGS				
B. Hazardous waste codes D004 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	506	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FLOOR SWEEPINGS (LEGACY WASTE).

Extra Waste Codes:

000410

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOIL, ROCKS, BRICKS AND CERAMICS				
B. Hazardous waste codes D010					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	385	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000411

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SOIL, BRICKS AND CERAMICS.

Extra Waste Codes:

000412

7991

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1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DUST COLLECTOR RESIDUES - HIGH FLUORIDE				
B. Hazardous waste codes D006 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	4	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES (LEGACY WASTE).

Extra Waste Codes:

000414

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1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DUST COLLECTOR BAGS				
B. Hazardous waste codes D004 D006 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	242	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B.. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES AND BAGS (LEGACY WASTE).

Extra Waste Codes:

000416

7991

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1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH
B. Hazardous waste codes D011	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	297	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000418

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES				
B. Hazardous waste codes D001 D019 D039 D040 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000419

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	30590	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G; B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000420

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1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOIL, ROCKS, BRICKS AND CERAMICS				
B. Hazardous waste codes D004 D005 D007 D008 D010 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B302	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	40	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	6343	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000122

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OIL CONTAMINATED WITH SOLVENT (T-5)				
B. Hazardous waste codes D018 F001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2352	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED SOLVENT/OIL SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000424

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PROCESS RESIDUES, TRAILER CAKES, SLURRIES, RAFFINATES				
B. Hazardous waste codes F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1001	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SLUDGE FROM SUMP CATCH BASIN.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000426

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WET SUMP OR FILTER CAKE - NON-OILY, NON-HALIDE				
B. Hazardous waste codes D039					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	218	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000427

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	882	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SUMP CLEANOUT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000428

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY CLEANOUT SLUDGES FOR ROASTING				
B. Hazardous waste codes D019 D039 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1819	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SUMP CLEANOUT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000430

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PROCESS RESIDUES, TRAILER CAKES, SLURRIES AND RAFFINATES				
B. Hazardous waste codes D006 D007 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	172	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000431

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - MISCELLANEOUS TRASH.

Extra Waste Codes:

000432

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOIL, ROCKS AND DEBRIS				
B. Hazardous waste codes D002 D004 D007 D008 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	503	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000433

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - DIGESTER TANK SLUDGE.

SECTION 2: M125 - CHEMICAL PRECIPITATION/CHEMICAL REDUCTION/CEMENT STABILIZATION.

Extra Waste Codes:

000434

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OIL-STAINED RAGS, TRASH AND WIRE				
B. Hazardous waste codes D004 D008 D011					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	9	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000435

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY PADS.

Extra Waste Codes:

000436

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) UNFIRED REDUCTION CHARGES PLUS CAF2				
B. Hazardous waste codes D001 D003 D005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	2	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION.

Extra Waste Codes:

000438

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) THORIUM NITRATE SOLUTION				
B. Hazardous waste codes D002 D005 D007 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B103	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	5022	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000440

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) IMPURE THORIUM NITRATE (SOLID)				
B. Hazardous waste codes D001 D007 D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	4405	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000441

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000442

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SUMP CAKE - COPPER-CONTAMINATED				
B. Hazardous waste codes D001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	130	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - SUMP CAKE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000444

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED METALLIC FILTER ELEMENTS AND OIL				
B. Hazardous waste codes D008 D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B307	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	535	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000446

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DUST COLLECTOR BAGS				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive-mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	425	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000447

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - DUST COLLECTOR BAGS, PAPER AND PLASTIC (LEGACY WASTE).

Extra Waste Codes:

000448

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY SLUDGE FOR ROASTING				
B. Hazardous waste codes D008 F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	732	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - SLUDGES FOR ROASTING (FROM BOX FURNACE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000450

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SUMP WATER AND HYDRAULIC OIL				
B. Hazardous waste codes D001 D008 D019 D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	653	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000452

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MAGNESIUM POWDER AND TURNINGS				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B315	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	25	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M112	5493	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M112 - OTHER STABILIZATION (GYPSUM).

Extra Waste Codes:

000454

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PROCESS RESIDUES, TRAILER CAKES, SLURRIES AND RAFFINATES
B. Hazardous waste codes D006 D008	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	117	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000455

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000456

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B304	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2576	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000458

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP U308 - HIGH F				
B. Hazardous waste codes D004					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B304	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	195494	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000459

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete.	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000460

7991

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1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SALT SLUDGE, CHLORIDE				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	19976	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000461

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000462

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES FOR OXIDATION				
B. Hazardous waste codes D001 F001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	199	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - SLUDGE FROM MACHINING OF URANIUM RODS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000464

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGE FOR OXIDATION				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

TION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	702	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	852	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - INORGANIC SOLIDS.

SECTION 2, BOX A: RESIDUES REMOVED FROM FORMER PROCESS EQUIPMENT IN 1995.

Extra Waste Codes:

000466

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DUST COLLECTOR RESIDUES - HIGH FLUORIDE				
B. Hazardous waste codes D004 D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	587	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000467

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. *If both 1 and 2 are 'No', skip Box B. This form is complete*	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES (LEGACY WASTE).

Extra Waste Codes:

000468

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	495	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - RAGS, PADS, AND OTHER DEBRIS CONTAMINATED WITH TRACE QUANTITIES OF SOLVENT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000470

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	427	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - LEAD BRICKS.

Extra Waste Codes:

000472

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes D006 D007 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	651	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000473

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SAND.

Extra Waste Codes:

000474

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) FURNACE SALT, NON-CHLORIDE				
B. Hazardous waste codes D008 D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SECS)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	2174	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000476

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1395	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000477

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FLOOR SWEEPINGS, PLASTIC, BLACK GRIT AND PEBBLES (LEGACY WASTE).

Extra Waste Codes:

000478

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED FURNACE SALT				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type.	Quantity treated, disposed or recycled in 1996
M111	13273	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000479

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000430

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7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED WATER				
B. Hazardous waste codes D001 D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B206	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	322	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000482

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOLVENTS				
B. Hazardous waste codes D001 D018 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	65	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - NONHALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000484

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOLVENT MIXTURE (TCA AND CCL4)				
B. Hazardous waste codes D001 F001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1994	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000485

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	219	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000486

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLVENTS AND FILTER MATERIAL				
B. Hazardous waste codes D039 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B310	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	4726	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000488

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) GASOLINE FROM GARAGE				
B. Hazardous waste codes D001 D008 D018					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000489

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	22	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - SLUDGE FROM GARAGE CONTAMINATED WITH GASOLINE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000490

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7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WASTE SOLVENT FROM BOILER PLANT				
B. Hazardous waste codes D001 D008 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC.3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000491

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	804	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000492

7991

OhioEPA

State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ORGANIC SOLVENT MIXTURE FROM PLANT 8 MAINTENANCE
B. Hazardous waste codes	D001 D008 D009 F002 More... ☐

C. SIC Code	D. Origin code/System type		E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1	M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM	Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P	lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	142	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000494

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL FROM PLANT 2/3 MAINTENANCE				
B. Hazardous waste codes D006 D008 D009 D018 D019 D021 D035 D039 D040 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B: This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	385	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000496

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL				
B. Hazardous waste codes D001 D008 D019 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000497

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete.	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	20	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000498

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL				
B. Hazardous waste codes D008 F001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	839	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000500

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLVENT-CONTAMINATED WASTE OIL
B. Hazardous waste codes D008 F002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000501

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1127	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000502

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WASTE FROM PLANT 6 MACHINERY				
B. Hazardous waste codes D001 D008 D009 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000503

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	105	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000504

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL/SOLVENT FROM PLANT 7 MAINTENANCE				
B. Hazardous waste codes D001 D006 D008 D010 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000505

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	4	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000506

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL FROM BOILER PLANT STORAGE				
B. Hazardous waste codes D001 D008 D019 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000507

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES NO 1. a greater than 90 day storage unit..... X ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	14	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000508

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WASTE OIL FROM PLANT 8 MAINTENANCE				
B. Hazardous waste codes D001 D005 D006 D007 D008 D010 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2800	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000510

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TBP/KEROSENE FROM PLANT 2/3 EXTRACTION				
B. Hazardous waste codes D008 D018 D019 D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B204	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2739	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000512

7991

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State of Ohio Environmental Protection Agency

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED BURNABLE TRASH				
B. Hazardous waste codes D006					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	119	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000513

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY RAGS.

Extra Waste Codes:

000514

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ASBESTOS ABATEMENT DEBRIS				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	2 M	A69	1	B311	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled OS-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	640	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000516

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES FOR OXIDATION, HIGH FREE METAL				
B. Hazardous waste codes D001 F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1968	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000513

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PILOT PLANT TBP EXTRACTION SLUDGES
B. Hazardous waste codes D001	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW.
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	724	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - NON-HALOGENATED SOLVENT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000520

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MERCURY-CONTAMINATED MATERIAL				
B. Hazardous waste codes D009 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 X Yes (continue to box B) ☐ No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to TND003095635	C. System type M125	D. Off-site availability code 1	E. Total quantity shipped in 1996 15
Site 2		M		
Site 3		M		

000521

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - RUBBER.

SECTION 3: WASTE SHIPPED OFF-SITE AS PART OF A TREATABILITY STUDY ON FEBRUARY 5, 1996. RESIDUES FROM THE TREATABILITY STUDY WERE RETURNED TO THE FEMP.

SECTION 3, BOX C: M125 - AMALGAMATION.

Extra Waste Codes:

000522

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ROTEXED U308 FURNACE PRODUCT				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B304	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000523

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	444	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000524

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DECANTED WATER FROM SUMP\FILTER CAKES				
B. Hazardous waste codes D002 D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B106	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000535

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	596	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000526

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WET SUMP OR FILTER CAKE - OIL CONTAMINATED				
B. Hazardous waste codes D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000527

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	19577	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - LAUNDRY SUMP CLEANOUT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000528

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR				
B. Hazardous waste codes D001 D039 F003 F005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled GM-GTE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000529

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1759	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SOLVENT/PAINT THINNER SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000530

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DUST COLLECTOR RESIDUES - HIGH FLUORIDE				
B. Hazardous waste codes D006 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	1206	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000531

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES (LEGACY WASTE).

Extra Waste Codes:

7991

OhioEPA

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED ROCKS, SOIL, ETC.				
B. Hazardous waste codes D011					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A99	1	B302	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	986	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000533

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E: A99 - SOURCE UNKNOWN.

Extra Waste Codes:

000534

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGES, HIGH FREE METAL				
B. Hazardous waste codes D001 D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000535

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete.	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	7374	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000536

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SLUDGE				
B. Hazardous waste codes D007 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	77	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000537

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000538

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WET SUMP OR FILTER CAKE - NON-OILY, NON-HALIDE				
B. Hazardous waste codes D005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	539	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000540

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DISCARD PROCESS RESIDUES, TRAILER CAKES, SLURRIES AND RAFFINATES				
B. Hazardous waste codes D002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	254	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000541

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - RAFFINATES FILTERED OUT OF URANYL NITRATE SOLUTION

SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000542

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) THORIUM TRAILER CAKES, WASTE SLURRIES				
B. Hazardous waste codes D002 D005 D009					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B105	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	402	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000544

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP THO2 - HIGH F
B. Hazardous waste codes D005	More... ☐

C. SIC Code	D. Origin code/System type		E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1	M	A59	1	B304	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM	Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P	lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	128	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000546

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) THORIUM NITRATE SOLID				
B. Hazardous waste codes D001 D005 D007 D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	1845	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000548

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) THO2 POWDER REFINERY FEED				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	68	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000549

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000550

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes D019					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000551

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	299	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - MISCELLANEOUS TRASH (PAPER, CLOTH).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000552

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED BURNABLES
B. Hazardous waste codes	D007 F002 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B303	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	175	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX E - A95/BOX G - B303: INCINERATOR WHICH GENERATED THIS WASTE IS NO LONGER OPERATING.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000554

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY SLUDGE FOR ROASTING				
B. Hazardous waste codes D001 D010 D011					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000555

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	104	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - SUMP CLEANOUT (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000556

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLVENT SLUDGE				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	317	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000557

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - NON-HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

000558

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) WET CAKE, NON-OILY/HALIDE				
B. Hazardous waste codes D001 D039 D040					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000559

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	124	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SUMP/FILTER CAKE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000560

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED SOLVENTS FROM WATER TREATMENT				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	180	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - NON-HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

000562

OhioEPA

7991

State of Ohio Environmental Protection Agency

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL
B. Hazardous waste codes	D004 D006 D007 D008 D010 D019 D039 D040 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	148	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000563

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	5261	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SLUDGE GENERATED FROM METAL REDUCTION AREA.

SECTION 2, BOX B: HOLD-UP MATERIAL REMOVED FROM EQUIPMENT IN 1996.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEM FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000564

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SCRAP U308 - LOW F				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B304	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	48	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ X a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	13597	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000566

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SALT SLUDGE, CHLORIDE				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	10569	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - FIREBRICK AND RESIDUE FROM SALT-OIL FURNACE.

Extra Waste Codes:

000568

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) FURNACE SALT, NON-CHLORIDE				
B. Hazardous waste codes D007 D008 D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	46	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	3626	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000570

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY SLUDGE FOR OXIDATION				
B. Hazardous waste codes D010					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	40	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000571

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SLUDGE GENERATED FROM MACHINING OPERATIONS.

Extra Waste Codes:

000572

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SLUDGES, OILY FOR OXIDATION, HIGH FREE METALS				
B. Hazardous waste codes F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	2952	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - SLUDGES FROM MACHINING OPERATIONS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000574

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) DISCARD PROCESS RESIDUES				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	26	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PRIMARILY SOLID PHASE SEPARATED FROM WASTE PRIOR TO BULKING ORGANIC LIQUIDS FOR OFF-SITE SHIPMENT.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000576

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) U308, +8MESH, LOW F				
B. Hazardous waste codes D007 F001 F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1411	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000578

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SALT SLUDGE, CHLORIDE				
B. Hazardous waste codes D005 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC.3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	711	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000580

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7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) FURNACE SALT, CHLORIDE				
B. Hazardous waste codes D004 D011 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	6455	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000582

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY SLUDGE FOR ROASTING				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B519	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	801	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000583

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B519 - SUMP CLEANOUT SLUDGE.

Extra Waste Codes:

000584

7991

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1996 Annual Hazardous Waste Report

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	222	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000585

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY RAGS, TRASH.

Extra Waste Codes:

000586

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-RECOVERABLE TRASH				
B. Hazardous waste codes D008					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	631	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000587

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996. 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - METAL SHAVINGS AND SAW BLADES.

Extra Waste Codes:

000588

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED WATER, NON-CHLORIDE
B. Hazardous waste codes	D018 D019 D021 D035 D039 D040 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B101	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	713	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000590

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLVENT MIXTURE				
B. Hazardous waste codes D001 D008 D035					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000591

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	4	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - NON-HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000592

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MIXED ORGANICS FROM BUILDING 15 PROCESS DEVELOPMENT				
B. Hazardous waste codes D004 D008 D010 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	75	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000593

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - NON-HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

000594

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED SOLVENT FROM GARAGE				
B. Hazardous waste codes D001 D007 D008 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000595

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	33	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000596

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED CHLORINATED SOLVENT MIXTURE				
B. Hazardous waste codes D001 D007 D008 D009 D039 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000597

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	7456	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000598

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED 1,1,1 - TRICHLOROETHANE MIXTURE				
B. Hazardous waste codes D001 D008 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000599

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	67	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000600

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL				
B. Hazardous waste codes D001 D008 D009 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000601

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	28	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000602

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLVENT-CONTAMINATED OIL FROM PLANT 2/3				
B. Hazardous waste codes D001 D008 D035 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled GM-GTE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000603

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	38	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000604

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL FROM PLANT 4 MAINTENANCE SHOP				
B. Hazardous waste codes D001 D008 D019 D035 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000605

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	22	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT/PAINT THINNER SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000606

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED LUBRICATING OIL				
B. Hazardous waste codes D018 D039 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000607

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1184	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000608

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL				
B. Hazardous waste codes D006 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	37	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000609

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - OILY SLUDGE (NON-PUMPABLE).

Extra Waste Codes:

000610

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL FROM MAINTENANCE				
B. Hazardous waste codes D001 D007 D008 D019 D040 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000611

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	484	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000612

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED INSOLUBLE OIL
B. Hazardous waste codes D001 D006 D008 F002	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B206	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000613

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	30	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000614

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED CONTAMINATED MACHINE AND ENGINE OIL				
B. Hazardous waste codes D001 D008 D010 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000615

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	4456	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000616

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL CONTAMINATED WITH SOLVENTS				
B. Hazardous waste codes D001 D008 D039 F002 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	253	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/HALOGENATED SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000618

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) RESIDUAL UNH SOLUTION WITH TBP/KEROSENE				
B. Hazardous waste codes D002 D005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	4097	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000619

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - SLUDGE CONTAINING TBP AND RESIDUAL UNH.

SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000620

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED BURNABLE TRASH				
B. Hazardous waste codes D018 D019 D039 D040					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000621

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	275	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - RAGS/PADS CONTAMINATED WITH SOLVENTS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000622

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) USED OIL WASTE DESTINED FOR INCINERATION AT OIL BURNER
B. Hazardous waste codes	D001 D007 D008 D018 D019 D039 D040 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	689	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - USED OIL/SOLVENT SLUDGE (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000624

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) NON-OILY SEMISOLIDS				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3594	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - SUMP CLEANOUT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000626

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PAINT THINNER AND PAINT RESIDUES				
B. Hazardous waste codes D009 D018 D035					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B409	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000627

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	94	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B409 - PAINT THINNER AND PAINT RESIDUES (NON-PUMPABLE).

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000623

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) STEEL SHOT				
B. Hazardous waste codes D010					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	8978	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000629

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - SHOTBLASTING RESIDUE.

Extra Waste Codes:

000630

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) U308 ROTEXED PLANT 8 FURNACE PRODUCT				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B304	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000631

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	43700	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000632

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) IMPURE UNH				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B315	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	60	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	60	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000633

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000634

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) GRAPHITE
B. Hazardous waste codes D005	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	4378	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000635

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - GRAPHITE.

Extra Waste Codes:

000636

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONCRETE, ROCKS, FLOOR SWEEPINGS AND TRASH FROM RMI				
B. Hazardous waste codes D005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	5221	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000637

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - CONCRETE, ROCKS, FLOOR SWEEPINGS AND TRASH.

Extra Waste Codes:

000638

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) HARDENED SALT BATH SLUDGE FROM RMI				
B. Hazardous waste codes D005					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	27221	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000639

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL PRECIPITATION/CEMENT STABILIZATION OF INORGANIC SOLIDS.

Extra Waste Codes:

000640

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MISCELLANEOUS MATERIAL
B. Hazardous waste codes	D005 D009 More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B319	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	11427	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000641

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - GRAPHITE, FURNACE SALT, WIRE, METAL, AND FLOOR SWEEPINGS.

Extra Waste Codes:

000642

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CRUCIBLE COATING POWDERS				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A56	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	136	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000643

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000644

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY RAGS AND GLOVES				
B. Hazardous waste codes F002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	260	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - OILY RAGS AND PADS CONTAMINATED WITH SOLVENTS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000646

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) MAGNUS SPRAY/SURPLUS CHEMICALS				
B. Hazardous waste codes D002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A58	1	B104	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M121	550	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000647

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B319 - DUST COLLECTOR RESIDUES (LEGACY WASTE).

Extra Waste Codes:

000648

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) METHANOL ACETATE
B. Hazardous waste codes D001 D008	More... ☐

C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A94	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000649

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	32	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000650

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7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) PURE UNH SOLUTION				
B. Hazardous waste codes D001 D002					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
8734	4 M	A94	1	B104	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M125	25	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000651

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 2: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION.

Extra Waste Codes:

000652

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED BURNABLE TRASH				
B. Hazardous waste codes D005 D039 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B407	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000653

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	3801	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B407 - RAGS, PADS, AND PLASTIC CONTAMINATED WITH SOLVENTS.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000654

OhioEPA

State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

PLACE PREPRINTED LABEL HERE
OR ENTER GENERATOR ID NUMBER

OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) TRENCH SLUDGE FROM RMI				
B. Hazardous waste codes D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	137256	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments:

Extra Waste Codes:

000656

OhioEPA

State of Ohio Environmental Protection Agency

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) FURNACE SALT, SOLIDIFIED, CHLORIDE (PLANT 8 RECOVERY)				
B. Hazardous waste codes D005 D008 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B316	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	38932	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000658

7991

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OR ENTER GENERATOR ID NUMBER

OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLVENT SEMI-SOLID				
B. Hazardous waste codes D018 D019 D020 D029 D039 D040 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A60	1	B609	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000659

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	1331	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B609 - OIL/SOLVENT SLUDGE.

SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000660

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) OILY WATER FROM PLANT 7 DECANT OPERATION				
B. Hazardous waste codes D001 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B205	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	8944	0	P lbs/gal ☐ sg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000661

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	8944	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000662

7991

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) CONTAMINATED WATER FROM K-65 AREA				
B. Hazardous waste codes D007					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B119	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes X (continue to system 1) No ☐ (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M111	420	M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000663

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... ☐ / X ☐ a. generated during 1996 ☐ b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1				lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 1, BOX G: B119 - AQUEOUS LIQUIDS WITH METALS.

Extra Waste Codes:

000664

7991

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Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) SOLVENT				
B. Hazardous waste codes D001 D006 D007 D018 D019 D021 D022 D028 D029 D035 More... ☐					
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B202	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type	D. Off-site availability code	E. Total quantity shipped in 1996
		M		
Site 2		M		
Site 3		M		

000665

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	227	P	. lbs/gal ☐ sg ☐
UNIT 2				. lbs/gal ☐ sg ☐
UNIT 3				. lbs/gal ☐ sg ☐
UNIT 4				. lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000666

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OH6890008976

Form GM - *Generation and Management*

SECTION 1	A. Hazardous waste description (60 characters max.) ETHYL ACETATE				
B. Hazardous waste codes D001					More... ☐
C. SIC Code	D. Origin code/System type	E. Source code	F. Point of measurement	G. Waste form code	H. RCRA-radioactive mixed
4953	1 M	A59	1	B203	Yes X No ☐

SECTION 2	A. Quantity generated in 1995	B. Quantity generated in 1996	C. UOM Density	D. Was this waste treated, disposed of, or recycled ON-SITE or discharged to a sewer/POTW
	0	0	P lbs/gal ☐ kg ☐	Yes ☐ (continue to system 1) No X (skip to SEC3)

Onsite system 1		On-site system 2	
On-site system type	Quantity treated, disposed or recycled in 1996	On-site system type	Quantity treated, disposed or recycled in 1996
M		M	

SECTION 3	A. Was any of this waste shipped off site in 1996 ☐ Yes (continue to box B) X No (skip to SEC. 4)			
Site 1	B. EPA ID number of facility waste was shipped to	C. System type M	D. Off-site availability code	E. Total quantity shipped in 1996
Site 2		M		
Site 3		M		

000667

SECTION 4	On-site Waste Storage and Inactive Disposal Units
If 1 or 2 is 'Yes', continue to Box B. If both 1 and 2 are 'No', skip Box B. This form is complete	A. As of December 31, did any of this waste remain on-site in: YES / NO 1. a greater than 90 day storage unit..... X / ☐ ☐ a. generated during 1996 X b. generated prior to 1996 2. an inactive disposal unit undergoing closure ☐ / X

B. Storage or disposal unit	Handling code	Amount	UOM	Density
UNIT 1	S01	41	P	lbs/gal ☐ sg ☐
UNIT 2				lbs/gal ☐ sg ☐
UNIT 3				lbs/gal ☐ sg ☐
UNIT 4				lbs/gal ☐ sg ☐

Comments: SECTION 4, BOX A: WASTE IS SCHEDULED TO BE TREATED IN ACCORDANCE WITH SCHEDULES ESTABLISHED IN THE FEMP'S FEDERAL FACILITY COMPLIANCE ACT (FFCACT) SITE TREATMENT PLAN.

Extra Waste Codes:

000668

Form OI

OhioEPA

State of Ohio Environmental Protection Agency

7991

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96 Annual Hazardous Waste Report

Form OI - *Off-site Transporter and Receiving Facility Information*

1

A. EPA ID of transporter or receiving facility: INDØ93219Ø12

B. Name of transporter or receiving facility (40 characters max.): HERITAGE ENVIRONMENTAL SERVICES

C. Handler type (check all that apply):
- [ ] Transporter
- [X] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street: 79Ø1 W. MORRIS STREET
City: INDIANAPOLIS State: IN ZIP Code: 46231 -

2

A. EPA ID of transporter or receiving facility: INDØ58484114

B. Name of transporter or receiving facility (40 characters max.): HERITAGE TRANSPORT, INC.

C. Handler type (check all that apply):
- [X] Transporter
- [ ] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street:
City: State: ZIP Code: -

3

A. EPA ID of transporter or receiving facility: TNØ89ØØ9ØØØ4

B. Name of transporter or receiving facility (40 characters max.): U.S. DOE K-25 SITE

C. Handler type (check all that apply):
- [ ] Transporter
- [X] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street: HIGHWAY 58, BLAIR ROAD
City: OAK RIDGE State: TN ZIP Code: 37830 -

4

A. EPA ID of transporter or receiving facility: TNØØØØ3166Ø4

B. Name of transporter or receiving facility (40 characters max.): APPALACHIAN ENVIRONMENTAL TRANSP., INC.

C. Handler type (check all that apply):
- [X] Transporter
- [ ] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street:
City: State: ZIP Code: -

5

A. EPA ID of transporter or receiving facility: OHD986974780

B. Name of transporter or receiving facility (40 characters max.): AUTUMN INDUSTRIES, INC.

C. Handler type (check all that apply):
- [X] Transporter
- [ ] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street:
City: State: ZIP Code: -

7991

OhioEPA

State of Ohio Environmental Protection Agency

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96 Annual Hazardous Waste Report

Form OI - *Off-site Transporter and Receiving Facility Information*

1

A. EPA ID of transporter or receiving facility: FLD980803977

B. Name of transporter or receiving facility (40 characters max.): RANGER TRANSPORTATION, INC.

C. Handler type (check all that apply)
- [X] Transporter
- [ ] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street:
City: State: ZIP Code:

2

A. EPA ID of transporter or receiving facility: UTD982598898

B. Name of transporter or receiving facility (40 characters max.): ENVIROCARE OF UTAH, INC.

C. Handler type (check all that apply)
- [ ] Transporter
- [X] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street: I-80 WEST, MILE POST 50
City: CLIVE State: UT ZIP Code: 84029

3

A. EPA ID of transporter or receiving facility: TND003095635

B. Name of transporter or receiving facility (40 characters max.): NUCLEAR FUEL SERVICES, INC.

C. Handler type (check all that apply)
- [ ] Transporter
- [X] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street: 1205 BANNER HILL ROAD
City: ERWIN State: TN ZIP Code: 37650

4

A. EPA ID of transporter or receiving facility:

B. Name of transporter or receiving facility (40 characters max.):

C. Handler type (check all that apply)
- [ ] Transporter
- [ ] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street:
City: State: ZIP Code:

5

A. EPA ID of transporter or receiving facility:

B. Name of transporter or receiving facility (40 characters max.):

C. Handler type (check all that apply)
- [ ] Transporter
- [ ] Receiving facility

D. Address of receiving facility (address not required for transporters)
Street:
City: State: ZIP Code:

Form WR

7991

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State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

PLACE PREPRINTED LABEL HERE OR ENTER FACILITY ID NUMBER

Form WR - *Waste Received From Off Site*

GENERATOR INFORMATION

EPA I.D.
UTD981551294

NAME
DATACHEM LABORATORIES

STREET
960 WEST LEVOY DRIVE

CITY
SALT LAKE CITY

STATE
UT

ZIP CODE
84123-

1

A. Hazardous waste description (60 characters max.)
TCLP EXTRACT

B. System type	C. Waste form code	D. RCRA-radioactive mixed	E. Quantity received	F. UOM	Density
M141	B207	Yes [X] No [ ]	110	G	7.8 lbs/gal [X] sg [ ]

G. Hazardous waste codes (enter additional codes on back of page if necessary)

D039 F002 F003 F005 More... [ ]

2

A. Hazardous waste description (60 characters max.)
ACID DIGEST WITH PYRIDINE

B. System type	C. Waste form code	D. RCRA-radioactive mixed	E. Quantity received	F. UOM	Density
M078	B103	Yes [X] No [ ]	110	G	8.3 lbs/gal [X] sg [ ]

G. Hazardous waste codes (enter additional codes on back of page if necessary)

D002 D009 D038 More... [ ]

3

A. Hazardous waste description (60 characters max.)
METHYENE CHLORIDE EXTRACTS

B. System type	C. Waste form code	D. RCRA-radioactive mixed	E. Quantity received	F. UOM	Density
M141	B201	Yes [X] No [ ]	55	G	10.8 lbs/gal [X] sg [ ]

G. Hazardous waste codes (enter additional codes on back of page if necessary)

F002 More... [ ]

Form WR - Additional Waste Codes

Generator ID#

1

Additional waste codes:

2

Additional waste codes:

3

Additional waste codes:

000672

OhioEPA

State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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Form WR - *Waste Received From Off Site*

GENERATOR INFORMATION

EPA I.D.
UTD981551294

NAME
DATACHEM LABORATORIES

STREET

CITY | STATE | ZIP CODE -

1

A. Hazardous waste description (60 characters max.)
METHYLENE CHLORIDE EXTRACTED SOLIDS

B. System type	C. Waste form code	D. RCRA-radioactive mixed	E. Quantity received	F. UOM	Density
M104	B407	Yes [X] No [ ]	5	G	3. lbs/gal [X] sg [ ]

G. Hazardous waste codes (enter additional codes on back of page if necessary)
F002
More... [ ]

2

A. Hazardous waste description (60 characters max.)

B. System type	C. Waste form code	D. RCRA-radioactive mixed	E. Quantity received	F. UOM	Density
M	B	Yes [ ] No [ ]			. lbs/gal [ ] sg [ ]

G. Hazardous waste codes (enter additional codes on back of page if necessary)
More... [ ]

3

A. Hazardous waste description (60 characters max.)

B. System type	C. Waste form code	D. RCRA-radioactive mixed	E. Quantity received	F. UOM	Density
M	B	Yes [ ] No [ ]			. lbs/gal [ ] sg [ ]

G. Hazardous waste codes (enter additional codes on back of page if necessary)
More... [ ]

Form WR - Additional Waste Codes

Generator ID#

1

Additional waste codes:

2

Additional waste codes:

3

Additional waste codes:

OhioEPA

State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

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OR ENTER FACILITY ID NUMBER

Form PS - *Process Systems for Treatment, Disposal, or Recycling*

By system type, list the amount of waste commercially processed in each treatment, disposal, or recycling system.

PS 1

A. Treatment, disposal, or recycling system description (60 characters max.)

MIXED WASTE STABILIZATION PROJECT

B. System type: M111

C. 1996 influent quantity

Total: 8993111 — UOM: P — Density: ___ lbs/gal ☐ sg ☐

RCRA: 8993111

PS 2

A. Treatment, disposal, or recycling system description (60 characters max.)

PRECIPITATION/STABILIZATION OF BARIUM CHLORIDE RESIDUES

B. System type: M125

C. 1996 influent quantity

Total: 39272 — UOM: P — Density: ___ lbs/gal ☐ sg ☐

RCRA: 39272

PS 3

A. Treatment, disposal, or recycling system description (60 characters max.)

NEUTRALIZATION OF CORROSIVES

B. System type: M121

C. 1996 influent quantity

Total: 36801 — UOM: P — Density: ___ lbs/gal ☐ sg ☐

RCRA: 36801

PS 4

A. Treatment, disposal, or recycling system description (60 characters max.)

DEACTIVATION/STABILIZATION OF REACTIVES

B. System type: M112

C. 1996 influent quantity

Total: 5660 — UOM: P — Density: ___ lbs/gal ☐ sg ☐

RCRA: 5660

COMMENTS:

PS1, PS2, PS3, PS4: TREATMENT OF MIXED WASTES CONDUCTED AS A CERCLA REMOVAL ACTION
PS2, BOX B: M125 - CHEMICAL PRECIPITATION/CEMENT STABILIZATION
PS4, BOX B: M112 - OTHER STABILIZATION (GYPSUM)

OhioEPA

State of Ohio Environmental Protection Agency

1996 Annual Hazardous Waste Report

PLACE PREPRINTED LABEL HERE
OR ENTER FACILITY ID NUMBER

Form PS - *Process Systems for Treatment, Disposal, or Recycling*

By system type, list the amount of waste commercially processed in each treatment, disposal, or recycling system.

PS 1

A. Treatment, disposal, or recycling system description (60 characters max.)

DEACTIVATION/STABILIZATION OF OXIDIZERS

B. System type: M125

C. 1996 influent quantity

Total: 185107

RCRA: 185107

UOM: P

Density: lbs/gal ☐ sg ☐

PS 2

A. Treatment, disposal, or recycling system description (60 characters max.)

B. System type: M

C. 1996 influent quantity

Total:

RCRA:

UOM:

Density: lbs/gal ☐ sg ☐

PS 3

A. Treatment, disposal, or recycling system description (60 characters max.)

B. System type: M

C. 1996 influent quantity

Total:

RCRA:

UOM:

Density: lbs/gal ☐ sg ☐

PS 4

A. Treatment, disposal, or recycling system description (60 characters max.)

B. System type: M

C. 1996 influent quantity

Total:

RCRA:

UOM:

Density: lbs/gal ☐ sg ☐

COMMENTS:

PS1: TREATMENT OF MIXED WASTES CONDUCTED AS A CERCLA REMOVAL ACTION.
PS1, BOX B: M125 - CHEMICAL REDUCTION/CHEMICAL PRECIPITATION/CEMENT STABILIZATION

7991

1996 RCRA ANNUAL REPORT

VOLUME II

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT
FERNALD, OHIO

FEBRUARY 1997

U.S. DEPARTMENT OF ENERGY
FERNALD AREA OFFICE
USEPA I.D. NO. OH6890008976

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LIST OF ACRONYMS AND UNITS OF MEASURE

AEC	U.S. Atomic Energy Commission
ARAR	applicable or relevant and appropriate requirement
ARASA	Alternative Remedial Action Subcontracting Approach
ARP	Aquifer Restoration Project
ASI/IT	Advanced Sciences, Inc. and International Technology Corporation
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
COC	constituent of concern
CWA	Clean Water Act
D&D	decontamination and dismantlement
DFOs	Director's Final Findings and Orders
DMEPP	Design, Monitoring, and Evaluation Program Plan
DOE	U.S. Department of Energy
EPA	U.S. Environmental Protection Agency
FEMP	Fernald Environmental Management Project
FFCA	Federal Facility Compliance Agreement
FMPC	Feed Materials Production Center
FRL	final remediation level
FS	feasibility study
gpm	gallons per minute
GQAPP	Groundwater Quality Assessment Program Plan
IEMP	Integrated Environmental Monitoring Plan
MCL	maximum contaminant level
mg/L	milligrams per liter
mtu	metric tons of uranium
NEPA	National Environmental Policy Act
NESHAP	National Emissions Standards for Hazardous Air Pollutants
NLO	National Lead of Ohio (company)
OAC	Ohio Administrative Code
OEPA	Ohio Environmental Protection Agency
OSDF	on-site disposal facility
pCi/L	picocuries per liter
pH	potential of hydrogen

LIST OF ACRONYMS AND UNITS OF MEASURE
(Continued)

PSP	project-specific plan
QA/QC	quality assurance/quality control
RCRA	Resource Conservation and Recovery Act
RD	Remedial Design
RD/RA	remedial design/remedial action
RI	remedial investigation
RI/FS	remedial investigation/feasibility study
ROD	record of decision
SCEP	Site Characterization and Excavation Project
SDWA	Safe Drinking Water Act
SPIT	South Plume Interim Treatment (system)
WPRAP	Waste Pits Remedial Action Project
μg/L	micrograms per liter
μmhos/cm	micromhos per centimeter

Section 1.0

1.0 INTRODUCTION

This document fulfills the Fernald Environmental Management Project's (FEMP's) Resource Conservation and Recovery Act (RCRA) reporting requirement for 1996 as defined in the Ohio Administrative Code (OAC) 3745-65-94(A)(2)(b) and (c), and in Order 2(g) of the Ohio Environmental Protection Agency (OEPA) Director's Final Findings and Orders (DFOs) issued September 1993. The DFOs require the annual report to include groundwater elevation measurements, groundwater activity updates from the five Fernald Environmental Management Project (FEMP) operable units, groundwater analytical results, concentration versus time plots for target parameters for the 33 routine monitoring program wells; and to note changes in plume boundary configurations or concentrations relating to the routine monitoring program wells. This document contains the following sections:

- Section 1.0 provides highlights of the 1996 reporting period, a brief overview of the geology, production history, and general regulatory history at the FEMP, along with details of the history of RCRA groundwater monitoring.
- Section 2.0 describes the groundwater activities conducted in 1996 that support the five FEMP operable units' Records of Decisions (RODs).
- Section 3.0 summarizes the 1996 RCRA groundwater sampling activities and results, and discusses the 1996 data, along with historical data.
- Section 4.0 provides findings and recommendations from the FEMP's 1996 RCRA program.

The format for this year's report is generally the same as the groundwater section of the 1995 RCRA Annual Report (DOE 1996a). Supporting data and information for the annual report are contained in the appendices of this document:

- 1996 routine monitoring program analytical results are provided in Appendix A; laboratory and validation qualifier definitions are provided in Appendix B.
- Concentration versus time plots of total uranium, sulfate, and specific conductance for the routine monitoring program wells are provided in Appendix C.
- Groundwater elevation measurements are provided as contour maps in Appendix D.
- Information from boring logs and monitoring well coordinate data are provided in Appendix E.
- A list of constituents for which Great Miami Aquifer final remediation levels (FRLs) have been established is provided in Appendix F along with the final remediation level (FRL) exceedances from the routine monitoring program wells. Further discussion on FRLs is provided in Section 1.1.

1.1 HIGHLIGHTS OF THE 1996 RCRA GROUNDWATER REPORTING PERIOD

This section describes the highlights of 1996 which affect the RCRA Groundwater Monitoring Program.

Operable Unit 5 Record of Decision

The Operable Unit 5 Record of Decision (ROD) was approved and signed in January 1996. The ROD delineates areas targeted for cleanup and the overall technical approach to aquifer restoration and specifies the FRLs for environmental media (including the Great Miami Aquifer) (DOE 1996x). The FRLs are legally binding cleanup standards that will be used to track and certify the success of the Operable Unit 5 soil and groundwater cleanup effort. The 1995 RCRA Annual Report and 1996 RCRA Annual Report compare data from the routine monitoring program wells to the site-specific groundwater FRLs identified in the ROD.

1995 RCRA Annual Report

The 1995 RCRA Annual Report was approved by the OEPA in May 1996. The 1995 RCRA Annual Report identified seven recommendations for improvement to be incorporated into the routine monitoring sampling program. The following outlines the seven recommendations and their associated resolutions:

1. Recommendation: The routine monitoring program target analyte list should be revised to match the list of parameters with FRLs for the Great Miami Aquifer specified in the approved Operable Unit 5 ROD.

   Resolution: Recommendations to align the RCRA analyte list with the FRLs are identified in the draft Integrated Environmental Monitoring Plan (IEMP) (DOE 1996h) and will be implemented upon U.S. Environmental Protection Agency (EPA) and OEPA approval of the IEMP. In 1996, the analytes identified in the project-specific plan (PSP) for the routine monitoring program wells were monitored (constituents in Table 3-3 of this report). Per discussions in December 1996, the RCRA program proposed in the IEMP will be implemented during the first quarter of 1997.

2. Recommendation: The detection limits used in future routine monitoring program activities should be revised downward, where necessary, to accommodate the more stringent requirements of the FRLs.

   Resolution: For all quarters in 1996, detection limits were adjusted downward, where necessary, to accommodate the more stringent requirements of the FRLs.

3. Recommendation: As a necessary consequence of adopting the FRLs into the program, the time series trend plots for sulfate and specific conductance (that were produced in 1993, 1994, and 1995) should be discontinued.

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Resolution: Sulfate and specific conductance plots are provided in this report since the "aligned FRL" RCRA target analyte list will not be implemented until the IEMP is approved. Once the IEMP is approved, time series trend plots for the routine monitoring program will be completed for those constituents of concern that have FRL exceedances and concentrations that indicate an upward trend. The draft IEMP was submitted to the EPA and OEPA on August 1, 1996.

4. Recommendation: Monitoring activities at the property boundary (now conducted through the routine monitoring program) should be incorporated into the comprehensive IEMP. Following EPA and OEPA approval of the IEMP, it is recommended that the obligations of the routine monitoring program be accomplished under the IEMP.

   Resolution: Monitoring activities for the property boundary (RCRA Groundwater Monitoring) are addressed in the draft IEMP and will become part of the comprehensive sitewide integrated groundwater monitoring to be implemented upon IEMP approval.

5. Recommendation: The uncertainties and data limitations associated with the determination of background groundwater concentrations should be revisited.

   Resolution: The suitableness of the background groundwater database was revisited during the preparation of the draft Restoration Area Verification Sampling Program PSP (DOE 1996zd) submitted as an Operable Unit 5 Remedial Design (RD) Work Plan (DOE 1996zc) deliverable in October 1996, which concluded that the remediation could proceed, at this time, without further refinement of background values.

6. Recommendation: The performance checks for the micropurge sampling method should be discontinued, because the micropurge method has proven to yield representative sample results.

   Resolution: Performance checks for the micropurge sampling method were conducted during the January and April sampling rounds. However, upon OEPA approval of the 1995 RCRA Annual Report in May 1996, micropurge performance checks were discontinued (i.e., they were not performed in July or September 1996). The results of the January and April performance checks further validate the decision to switch from conventional purging method to the more efficient micropurging method.

7. Recommendation: Well 2754 should be plugged and abandoned, because it is not representative of aquifer conditions. A replacement Type 2 well should be drilled to the south of Well 2754 at a location that represents aquifer conditions.

   Resolution: In an effort to achieve cost savings and streamline the FEMP groundwater monitoring networks, the most northeastern routine monitoring program well (to replace Well 2754) will be Well OSDF-1, a well in the On-Site Disposal Facility (OSDF) Project. Well OSDF-1 is identified in the draft IEMP. This well will be used to monitor for both the RCRA Program (routine monitoring program) and the OSDF according to DFOs and the OSDF requirements, respectively. Well OSDF-1 will be installed in early 1997.

Integrated Environmental Monitoring Plan (IEMP)

Resolution of the above recommendations is closely tied to the IEMP, which was submitted in draft form to the EPA and OEPA in August 1996. The IEMP's purpose is to redirect and combine in one document previously existing environmental monitoring programs to support sitewide remediation activities. The IEMP also incorporates all regulatory requirements for sitewide monitoring, reporting, and remedy performance tracking that have been activated by the formal applicable or relevant and appropriate requirements (ARARs) identified in the FEMP's five RODs. By 1998, all environmental monitoring data is expected to be reported through an IEMP annual report and quarterly summaries.

The draft IEMP identifies the monitoring strategy for groundwater, as well as for surface water, sediment, air, and biota. Specifically for groundwater, the draft IEMP identifies a comprehensive sitewide integrated approach for groundwater monitoring and recommends routine monitoring for area-specific short-lists of constituents and less frequent sitewide monitoring (every five years) for the full FRL list. The Property Boundary Monitoring Program required by the DFOs is described in Section 3.5.2.2 of the draft IEMP, which specifically identifies an FRL-based short list of constituents and monitoring frequencies. Alignment of the RCRA analyte list with the Operable Unit 5 FRL list was presented in recommendation 1 of the 1995 RCRA Annual Report.

The U.S. Department of Energy (DOE) received comments on the IEMP from EPA and OEPA, and a series of meetings were held throughout November and December 1996 to discuss the issues raised in the comments. The draft final IEMP will be submitted in 1997 for EPA and OEPA review. Upon approval, the target analyte list for the RCRA Groundwater Monitoring Program will be altered to reflect the approach specified in the IEMP.

Operable Unit 5 Remedial Design and Remedial Action Workplans

The RD Work Plan was submitted in April 1996 and approved in August 1996. This document describes the remedial design process for the aquifer remedy and the deliverables that will be submitted in support of the process.

The Operable Unit 5 draft Remedial Action Work Plan (DOE 1996y) for aquifer restoration was submitted November 1996. This document describes the activities and milestones associated with construction of the Operable Unit 5 groundwater remedy.

Restoration Area Verification PSP

In October 1996, the draft Restoration Area Verification PSP was submitted. This plan was a required design support document under the Operable Unit 5 RD Work Plan. It recommended some additional sampling to track FRL exceedances outside the planned hydraulic capture zone. Additionally, the plan proposed to adjust the FRLs for lead and fluoride, because the selection of these two FRLs was not consistent with the approved selection process detailed in the Operable Unit 5 Feasibility Study (FS) Report (DOE 1995b). A further discussion is provided in Section 2.5.2.5 of this report.

1.2 SITE DESCRIPTION AND HISTORY

The description and history of the FEMP was provided in the Operable Unit 5 Remedial Investigation (RI) Report (DOE 1995d). The FEMP, formerly known as the Feed Materials Production Center (FMPC), is a contractor-operated federal facility where high purity uranium metals were produced for the DOE between 1951 and 1989. The FEMP is located on 1050 acres in a rural area of Hamilton and Butler counties approximately 18 miles northwest of Cincinnati, Ohio (Figure 1-1). The former production area is limited to a 136-acre tract near the center of the site.

Shortly after World War II, the United States recognized a need for new facilities to produce uranium metal in support of its defense activities. After evaluating several sites, the U.S Atomic Energy Commission (AEC), predecessor to DOE, selected the FEMP as the site for a new production facility for processing uranium and its compounds from natural uranium ore, concentrates, and recycled recoverable residues. In early 1951, the National Lead Company of Ohio (now NLO, Inc.) entered into contract with the AEC as the maintenance and operations contractor. Ground was broken on May 16, 1951, and the plant was fully operational by 1953.

Production at the site peaked in 1960 at approximately 12,000 metric tons of uranium (mtu). A decline in production began in 1964 and reached a low of about 1400 mtu in 1975. During the late 1970s, funding for site production was significantly reduced and the site nearly closed. The closing was averted in the early 1980s when the United States increased defense spending and accelerated production at the facility. By the late 1980s, however, an increasing demand for environmental accountability combined with a decreasing demand for uranium metal resulted in a change of the site's mission from uranium production to environmental restoration. Uranium production permanently ceased in July 1989. In August 1991, the facility's name was changed to the Fernald Environmental Management Project, signifying the new mission of environmental restoration and waste management.

1.3 REGULATORY HISTORY

Current cleanup activities are being directed through the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) process; however, many other environmental regulations such as the National Environmental Policy Act (NEPA), RCRA, Clean Water Act (CWA), and National Emissions Standards for Hazardous Air Pollutants (NESHAP) impact site activities. The CERCLA process is intended to address other regulations through an ARARs mechanism. The following paragraphs describe the chronology of regulatory events at the FEMP, including the history of RCRA groundwater monitoring activities.

Under Executive Order 12088 (43 Federal Register 47707), issued October 13, 1978, all DOE facilities were mandated to comply with existing environmental statutes and regulations. Subsequently, on March 9, 1985, the EPA issued a Notice of Noncompliance to DOE, identifying EPA's major concerns over potential environmental impacts associated with the FEMP's past and ongoing operations. Between April 1985 and July 1986, conferences were held between DOE and EPA representatives to discuss the issues and to identify the process DOE would implement to achieve and maintain environmental compliance.

On July 18, 1986, a Federal Facility Compliance Agreement (FFCA) pertaining to environmental impacts associated with the FEMP was signed by the DOE and EPA. In particular, the FFCA was intended to ensure that environmental impacts associated with past and present activities at the FEMP would be thoroughly and adequately investigated so that appropriate remedial response actions could be formulated, assessed, and implemented. In response to the FFCA, a remedial investigation/feasibility study (RI/FS) was initiated pursuant to CERCLA, as amended by the Superfund Amendment and Reauthorization Act.

The FEMP initiated efforts to comply with regulatory standards by developing a RI/FS Work Plan (DOE 1988), a RCRA Assessment Monitoring Plan for groundwater, and RCRA Part A and Part B permits. The OEPA brought suit against the DOE for alleged violations of state RCRA and CWA regulations. The suit was settled when the DOE entered into a Consent Decree with the State of Ohio on December 2, 1988. The Consent Decree outlined specific actions necessary to attain compliance with RCRA and CWA regulations, including characterization and proper management of hazardous waste, groundwater monitoring of RCRA-regulated units, and control of wastewater discharges and storm water runoff. As specifically stated in the Consent Decree, the OEPA asserted that RCRA administrative requirements were to be addressed.

The FEMP was added to the National Priorities List in 1989. On April 9, 1990, a Consent Agreement, amending the 1986 FFCA, was signed by the DOE and EPA. The agreement included provisions for continued compliance with the FFCA, the division of the site into five operable units, and outlined activities and schedules for the RI/FS reports and RODs for each operable unit in accordance with the requirements of Sections 106(a) and 120 of CERCLA. The site was divided into five operable units to more effectively manage the ongoing CERCLA investigations. The operable units include:

- Operable Unit 1 - Waste Pits 1 through 6, the clearwell, the burn pit, berms, liners, and associated contaminated soil within the operable unit boundary
- Operable Unit 2 - The active and inactive flyash piles, the south field area, the lime sludge ponds, the solid waste landfill, berms, liners, and associated contaminated soil within the operable unit boundary
- Operable Unit 3 - The former production area and production-associated facilities and equipment (includes all above- and below-grade improvements) including, but not limited to, all structures, equipment, utilities, drums, tanks, solid waste, waste product, thorium, effluent lines, K-65 transfer line, wastewater treatment facilities, fire training facilities, scrap metal piles, feedstock, and the coal pile
- Operable Unit 4 - Silos 1, 2, 3, and 4; berms; the decant tank system; and associated contaminated soil within the operable unit boundary
- Operable Unit 5 - All environmental media (i.e., perched and regional groundwater, surface water, soil not associated with other operable units, sediment, flora, and fauna).

Figure 1-2 identifies the location of the operable units at the FEMP.

A Proposed Amended Consent Decree was developed in December 1990 to update the State of Ohio Consent Decree with regard to new agreements between the DOE and EPA and to resolve compliance issues raised by the OEPA. The Proposed Amended Consent Decree was signed in February 1993. The federal Consent Agreement was amended in September 1991 to address new environmental issues and revise the CERCLA schedules.

By the end of 1996, CERCLA RODs from all FEMP operable units had been approved by the EPA. To facilitate the transition from characterization activities to remediation activities, the operable unit remedies are being implemented by project organizations. In the groundwater section of this 1996 RCRA Report, activities are discussed by the familiar operable unit title and the associated project(s), as listed below:

- Waste Pits Remedial Action Project - Operable Unit 1
- On-Site Disposal Facility Project - Operable Unit 2
- Soil Characterization and Excavation Project - Operable Units 2 and 5
- Facilities Decontamination and Dismantlement Project - Operable Unit 3
- Silos Project - Operable Unit 4
- Aquifer Restoration Project - Operable Unit 5.

1.3.1 History of RCRA Groundwater Monitoring Activities

A RCRA Detection Monitoring Program was initiated at Waste Pit 4 in August 1985, in accordance with the requirements of OAC 3745-65-93(D)(2) and 40 Code of Federal Regulations (CFR) 26593(d)(2). The Detection Monitoring Program included monitoring wells upgradient and downgradient of Waste Pit 4 for general water quality, drinking water suitability, and indicator parameters as specifically defined in OAC 3745-65-92 and 40 CFR 265.92.

When sufficient data had been collected, statistical analysis was performed in order to compare upgradient to downgradient monitoring well results. This analysis indicated degradation of the Great Miami Aquifer water quality beneath the FEMP waste pit area. In accordance with OAC 3745-65-93(D)(1)/40 CFR 265.93(d)(1), the EPA and OEPA were notified on November 13, 1987, that Waste Pit 4 could be affecting groundwater quality in the waste pit area, and a RCRA Assessment Monitoring Program (DOE 1987) was initiated in March 1988. The Assessment Program has been modified many times to keep pace with progressive activities and findings, and to monitor additional regulated units identified in the FEMP's RCRA Part A permit application.

1.3.2 RCRA Alternate Monitoring Program

By mid-1993, it was evident that compliance with the schedule and well placement requirements of the RCRA Assessment Monitoring regulations, while simultaneously conducting a RI pursuant to CERCLA, was unduly burdensome and impractical. In order to integrate CERCLA and RCRA monitoring activities, the DOE proposed an alternate program pursuant to OAC 3745-65-90(D). The Alternate Monitoring Program, documented through the DFOs issued by the OEPA on September 10, 1993, is comprised of two components:

- Groundwater characterization activities were to continue under CERCLA pursuant to the schedules defined in the RI/FS Work Plan and Operable Unit 5 Addenda

- Quarterly groundwater monitoring of the downgradient property boundary would be conducted as defined in the "Project-Specific Plan for the Routine Groundwater Monitoring Program Along the Downgradient Boundary of the FEMP" (DOE 1993b).

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The DFOs also identify elements to be included in the RCRA Annual Report such as:

- Groundwater elevation measurements
- Analytical results and concentration versus time plots for routine monitoring program wells
- A summary of groundwater related activities performed by each operable unit over the past year.

The sequence of the Detection Monitoring and Assessment Monitoring Programs and the documents that guided these programs are shown in Table 1-1. Results from the RCRA Detection Monitoring Program are summarized in the groundwater sections of the RCRA Reports (ASI/IT 1988; Dames & Moore 1987a, 1987b, 1987c, 1986a, and 1986b). Results from the RCRA Assessment Monitoring Program are detailed in the groundwater section of the RCRA Annual Reports (DOE 1995a, 1994a, 1993a, 1992, 1991, 1990, and 1989) and the Operable Unit 5 (RI) Report. The Operable Unit 5 RI Report fulfills the requirement for the groundwater quality first determination assessment report as described in OAC rule 3745-65-93(D)(5). Results from the 1996 sampling events are discussed in detail in Section 3.4.

1.4 SITE GEOLOGY

The FEMP site geology was documented in the Operable Unit 5 RI Report. The FEMP lies on the boundary between the southern extent of the Pleistocene Glaciation and the ancient unglaciated upland. The advance and retreat of continental glaciers shaped the topography and determined the hydrogeologic setting for the site.

The FEMP is located above a 2- to 3-mile-wide subterranean valley known as the New Haven Trough (Figure 1-3), formed as a result of Pleistocene Glaciation and subsequently filled with glacial outwash material that formed the Great Miami Aquifer. The glacial outwash material, comprised of sand and gravel, was then covered by glacial overburden as glaciers continued to advance and retreat across the area. The steep slopes on the north and south sides of the New Haven Trough are formed by Ordovician bedrock comprised of predominantly flat-lying shale with alternating thin layers of limestone.

The portion of the Great Miami Aquifer that underlies the FEMP site consists primarily of glaciofluvial sand and gravel outwash deposited during the latest two Pleistocene Glaciations. The thickness of the Great Miami Aquifer varies from 120 to 200 feet in the valley and tributary valley centers, to only a few feet along valley walls. In general, with the exception of the upper 20 to

30 feet, the sand and gravel deposits are saturated. The elevation of the water table varies across the FEMP but is approximately 520 feet above mean sea level. Although the glaciofluvial deposits are heterogeneous, typically a well-sorted sand and gravel, an interbedded clay layer within the coarse-grained sediment, underlies most of the FEMP.

The clay interbed lies about 100 to 125 feet below the surface and generally about 60 to 80 feet below the water table. When present, it ranges up to 20 feet in thickness and consists of a low permeability homogeneous clay which acts as an aquitard within the Great Miami Aquifer. Where the interbed is present, the aquifer is divided into upper and lower zones. The clay composing the interbedded layer is uniform in texture and contains only a small amount of silt and sand. It was deposited in a lacustrine or low-energy fluvial environment.

Figure 1-4 is a generalized cross section of the area. The New Haven Trough in the vicinity of the FEMP is U-shaped with a broad, relatively flat bottom and steep walls.

Much of the FEMP property lies on the younger glacial deposits formed when a small lobe of the Wisconsin age continental glacier moved over what is now the Paddys Run valley. This ice lobe advanced as far as the south side of the New Haven Trough and perhaps into the Great Miami River valley south of the village of Fernald. As the ice advanced, it deposited a layer of clay-rich till. A low north-south ridge west of the FEMP marks the western margin of the ice advance. As the ice retreated, fluvial, lacustrine, and loess deposits were deposited on top of the till. Collectively this younger till and sediment are referred to as the glacial overburden.

The glacial overburden ranges up to 50 feet in thickness but commonly averages between 20 and 30 feet. It extends to the north and west outside of the FEMP, but ends to the south and east where the Great Miami River and Paddys Run have stripped off the glacial overburden as they carved their present channels. Perched groundwater in the glacial overburden occurs at a depth of approximately two to 14 feet below the land surface.

1.5 SURFACE WATER HYDROLOGY

The surface water hydrogeology in the area of the FEMP was documented in the Operable Unit 5 RI Report. Major surface water features in the vicinity of the FEMP are the Great Miami River, Paddys Run, and several tributaries of Paddys Run (Figure 1-5). The FEMP is located within the Great Miami River Drainage Basin. The Great Miami River is the receiving stream for the permitted

FEMP wastewater effluent discharge and represents the main surface water feature in the vicinity of the FEMP.

Paddys Run, a tributary of the Great Miami River, flows southward along the western edge of the FEMP boundary. It is 8.8 miles in length, has a 15.8 square mile drainage basin, and enters the Great Miami River approximately 1.5 miles south of the FEMP. It is generally intermittent with sustained flows usually occurring from January to May. During the balance of the year, it may be considered a dry streambed with occasional flash flows (for a few hours to a few days) following heavy rains. Paddys Run is a critical contaminant transport pathway at the FEMP, as it is the discharge point for a large part of the natural drainage from the FEMP.

As mentioned, Paddys Run has several tributaries. Surface water runoff from portions of the waste pit area that previously entered Paddys Run from three of these tributaries is now collected and treated under the Waste Pit Area Runoff Control removal action conducted by Operable Unit 1. In the past, the larger of the three tributaries entered Paddys Run just north of Operable Unit 4 and south of the Clearwell; the two smaller ones drained the area north of Waste Pit 5, including the northwest corner of the former production area and the area between Waste Pits 5 and 3. These two tributaries entered Paddys Run immediately south of the railroad tracks and about 100 yards south of the tracks, respectively. Additionally, a fourth tributary continues to drain the area between the former production area and the waste pit area along with the area south of the K-65 silos, entering Paddys Run south of the silos.

The storm sewer outfall ditch, the most significant tributary to Paddys Run, historically conveyed intermittent storm water runoff from the former production area directly to Paddys Run. This occurred when the capacity of the storm sewer lift station, which diverted low-flow storm water to Manhole 175, was exceeded during periods of heavy precipitation. In order to mitigate storm water discharges, a storm water retention basin was constructed. The first chamber of the storm water retention basin began operation in October 1986. The second chamber became operational in December 1988. Storm water runoff from the former production area is now conveyed to this basin. Following a minimum 24-hour retention period to allow for settling of suspended solids, the water is pumped out of the basin and treated before discharge to the Great Miami River through the FEMP's main effluent line. The retention basin is designed to retain the runoff from a 10-year, 24-hour rainfall event. Only in the event of an overflow will storm water from the former production area enter the outfall ditch.

1.6 WELL AND BORING NUMBERING SYSTEM

Wells at the FEMP are installed at five different depths. Figure 1-6 is a diagram depicting the well installation depth and associated well type. Wells that are screened in the glacial overburden are Type 1 wells. Wells screened at the water table of the Great Miami Aquifer are Type 2 wells. Wells screened at the 10-foot interval above the discontinuous clay interbed near the middle of the Great Miami Aquifer, or at the equivalent elevation if the clay was not encountered, are Type 3 wells. Wells screened approximately 10 feet above bedrock at the bottom of the Great Miami Aquifer are Type 4 wells. Type 6 wells monitor the zone between Type 2 and Type 3 wells; most were installed south of the FEMP property as part of the Paddys Run Road Site RI/FS.

The first digit of a well number indicates the well type, except for Type 6 (installed long after the FEMP numbering system was established) which can begin with either a 2, 3, or 6. Wells installed at different levels in the Great Miami Aquifer at the same location in most cases have the same last three or four digits. Because some wells that were plugged and abandoned at the FEMP have been replaced, these new wells are assigned numbers that may not correspond to the previously existing wells at that location.

Type 1 Wells

The Type 1 wells were completed in the glacial overburden. The Type 1 wells were screened with 2- to 10-foot lengths of screen, generally where coarser grained deposits were encountered in the glacial overburden. The length of the screen was dependent on the apparent thickness of the water-bearing zone.

Type 2 Wells

Well screens 15 feet in length were installed in all the Type 2 wells so that approximately 10 feet of screen was below the water table and 5 feet of screen was above the water table of the Great Miami Aquifer. These wells were installed to determine contaminant concentrations at or near the Great Miami Aquifer water table, as this would be the first zone impacted by vertically infiltrating contaminants below the glacial overburden.

Type 3 Wells

Type 3 wells were installed to better define the extent of the clay interbed and to provide water samples and hydrologic data at a consistent stratigraphic level within the Great Miami Aquifer. The average depth of these Type 3 wells was 120 to 150 feet. If the clay interbed was encountered, the well was constructed so that the bottom of the well screen was just above the top of the clay unit. If

the clay was not encountered at the target elevation, the borehole was advanced a minimum of 10 feet beyond the anticipated depth of the clay interbed to ensure that the clay was not present. If the clay unit was still not detected, the well was constructed so that the bottom of the well screen was at the target elevation of the clay interbed.

Type 4 Wells

All Type 4 wells were advanced until bedrock was encountered. Each boring was advanced several feet into bedrock to determine that it was bedrock and not a large boulder in the outwash sand and gravel. The wells were constructed with the bottom of the screen set 10 feet above the bedrock surface.

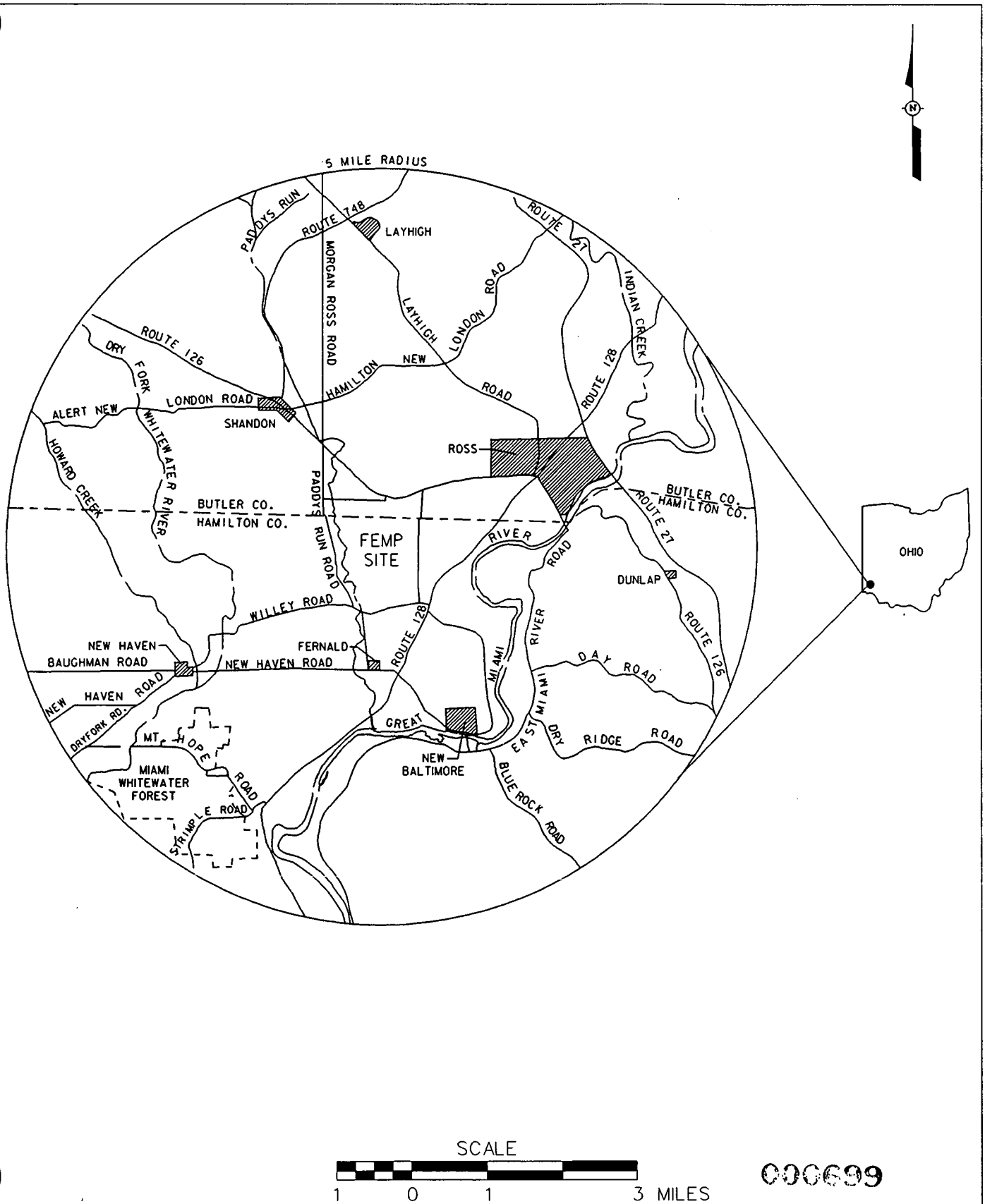
TABLE 1-1

SIGNIFICANT EVENTS AND DOCUMENTS THAT DRIVE THE RCRA GROUNDWATER MONITORING PROGRAM

Significant Events	Date
Initiated RCRA groundwater detection monitoring for Waste Pit 4	August 1985
Initiated RCRA groundwater assessment monitoring for Waste Pit 4	November 1987
Submitted RCRA Groundwater Quality Assessment Program Plan (GQAPP) for Waste Pit 4, Revision 0	November 1987
Submitted RCRA GQAPP for Waste Pit 4, Revision 1	March 1989
Submitted RCRA GQAPP for Waste Pit 4, Revision 2	April 1991
Submitted RCRA Part A permit identifying nine regulated units requiring groundwater monitoring	June 1991
Submitted RCRA Groundwater Monitoring Plan, Revision 0	December 1991
Submitted RCRA Groundwater Monitoring Plan, Revision 1	December 1992
Proposed alternate monitoring program to OEPA in order to integrate RCRA and CERCLA activities	May 1993
Submitted PSP for the Routine Monitoring Program along the Downgradient Boundary of the FEMP, Revision 0	July 1993
OEPA issued DFOs in response to the Alternate Monitoring Program. DFOs defined requirements for the Alternate Monitoring Program and detailed the items to be included in the RCRA Annual Groundwater Report	September 1993
Submitted PSP for the Routine Monitoring Program, Revision 1	October 1993
Submitted Integrated Environmental Monitoring Plan, Draft	August 1996

000698

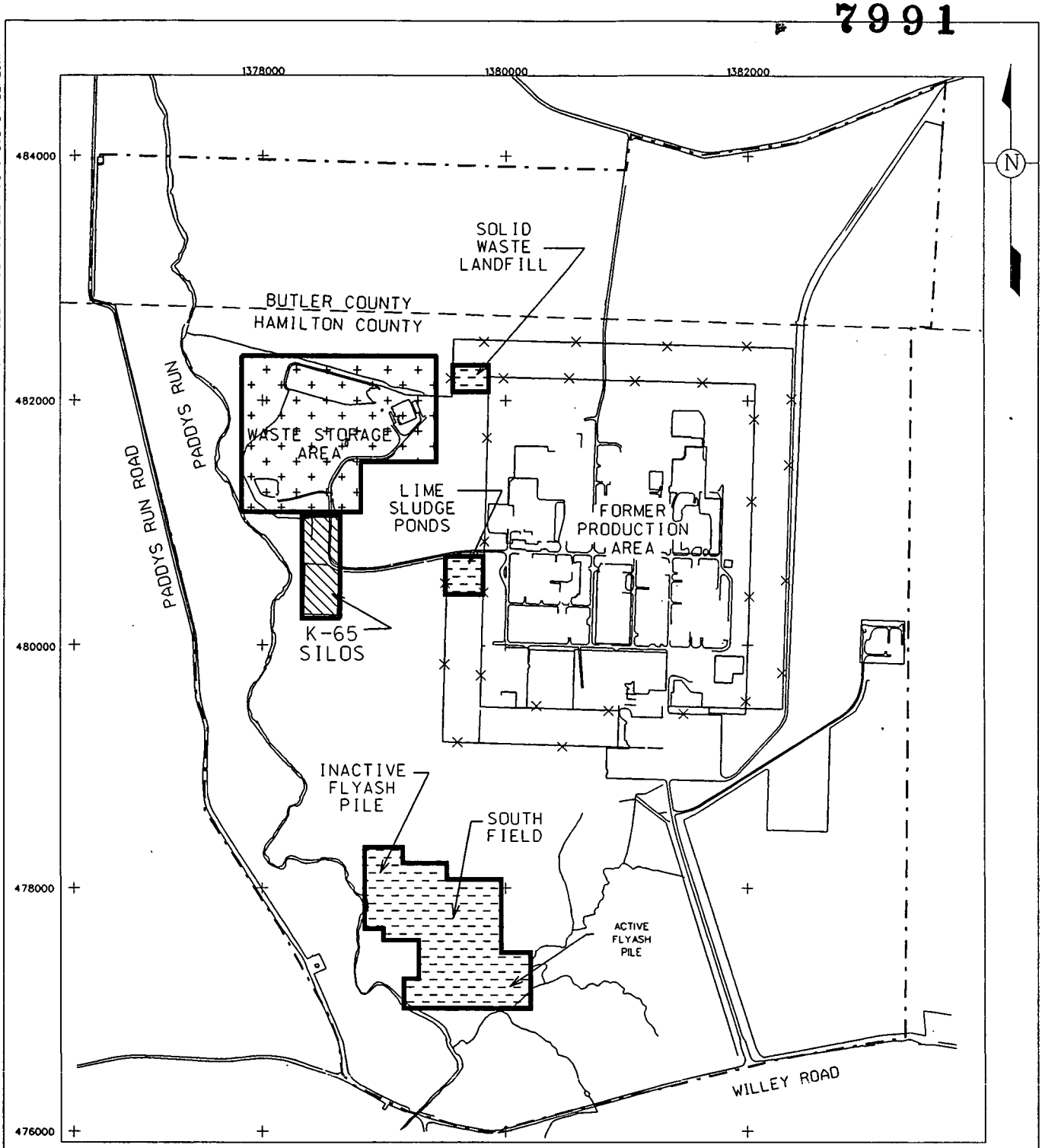
/USR/ERMA5/5CRW2/DGN/RCRA003.DGN 2/7/97



000699

FIGURE 1-1. FEMP SITE LOCATION MAP

/USR/ERMA5/SCRN2/DGN/RCRA004.DGN FER OU5 2/7/97 STATE PLANAR COORDINATE SYSTEM 1927



LEGEND:

- OPERABLE UNIT 1
- OPERABLE UNIT 2
- OPERABLE UNIT 4
- FEMP BOUNDARY
- COUNTY LINE

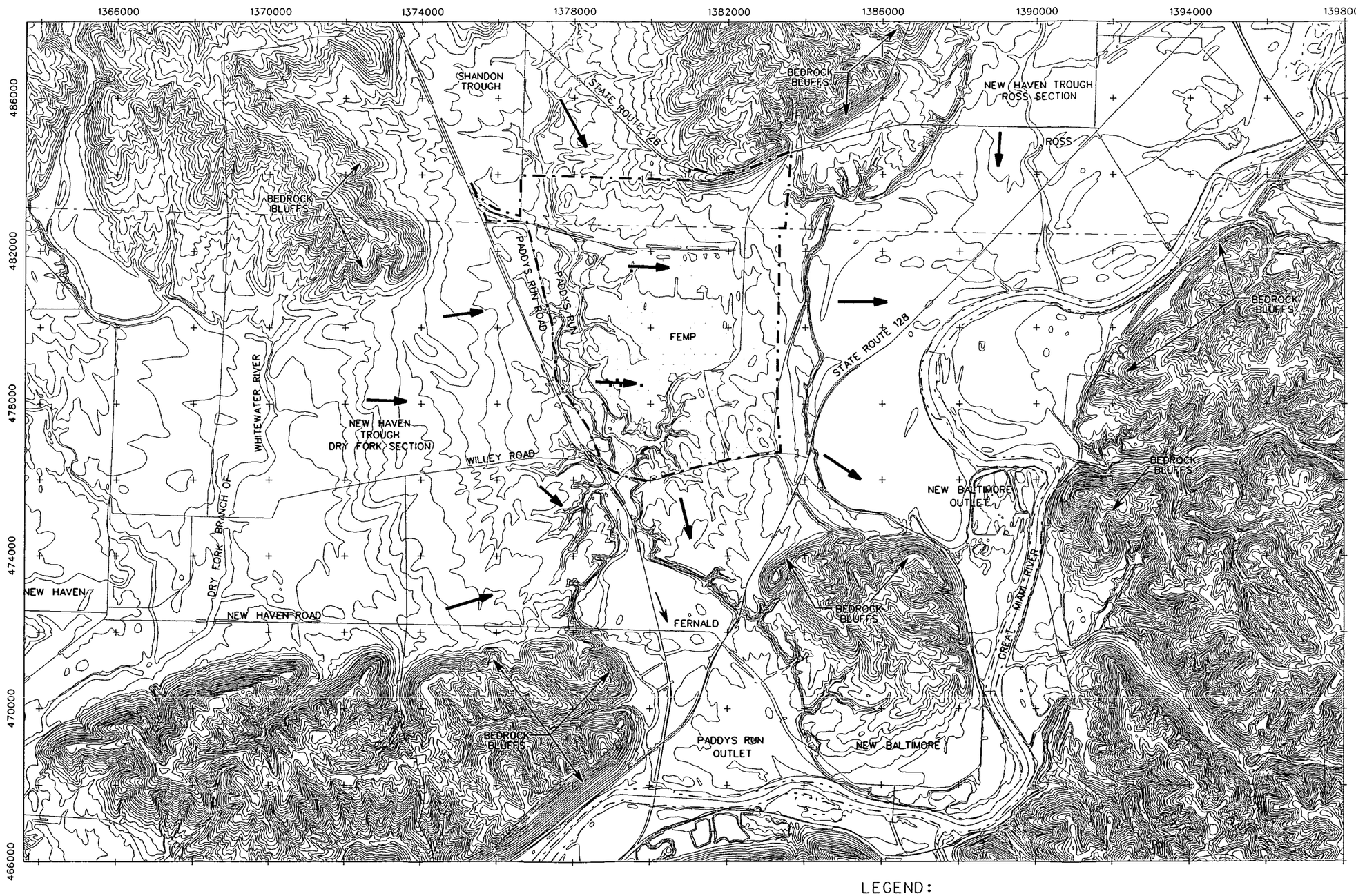
NOTE:
OPERABLE UNIT 3 INCLUDES ALL BUILDINGS, PIPELINES, AND ABOVEGROUND STRUCTURES IN THE FORMER PRODUCTION AREA. OPERABLE UNIT 5 INCLUDES GROUNDWATER, SURFACE WATER, SOIL, SEDIMENT, FLORA AND FAUNA WITHIN THE REGIONAL AREA AS WELL AS THE FORMER PRODUCTION AREA.

SCALE

1200 600 0 1200 FEET

FIGURE 1-2. FEMP OPERABLE UNITS MAP

/USR/ERM95/SCRN2/DGN/RCRA005.DGN FER 005 2/7/97 STATE PLANAR COORDINATE SYSTEM 1927



LEGEND:

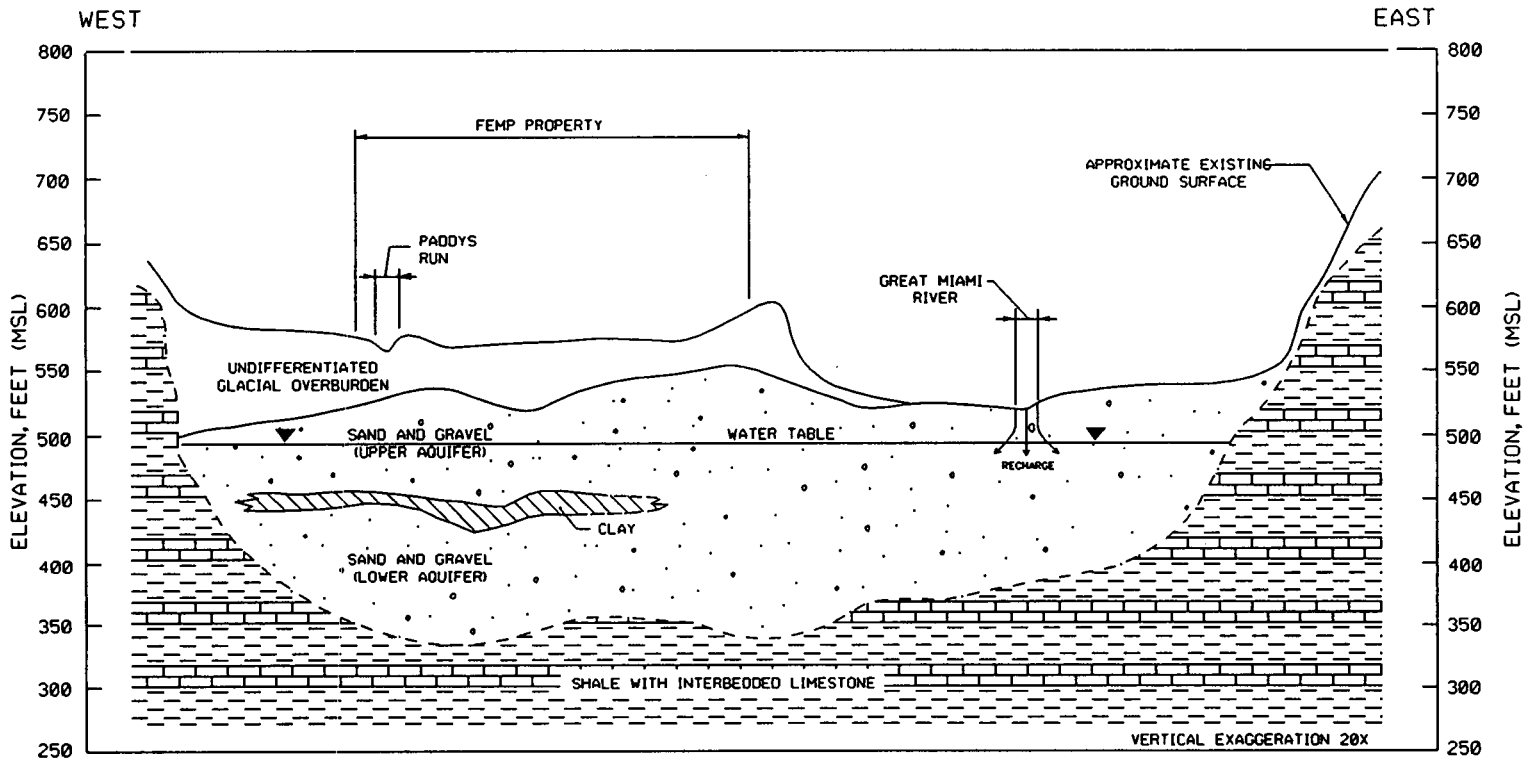
— · — · — FEMP BOUNDARY

⟶ GENERAL GROUNDWATER FLOW DIRECTION

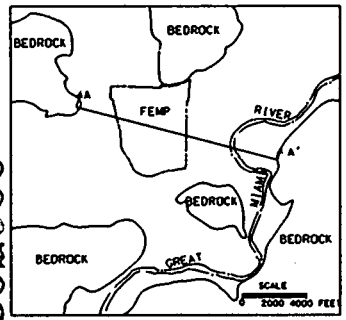
SCALE

2750 1375 0 2750 FEET

FIGURE 1-3. GEOLOGIC SETTING OF THE FEMP



GENERALIZED CROSS SECTION



LOCATION OF CROSS SECTION

VERTICAL SCALE
0 100 200 FEET

HORIZONTAL SCALE
0 2000 4000 FEET

NOTE:
ALL VALUES ARE ANNUAL AVERAGES

FIGURE 1-4. GENERALIZED GEOLOGIC CROSS SECTION OF THE FEMP

/USR/ERMA5/SCRN2/DGN/RCRA006.DGN FER QU5 2/7/97
000702
1662

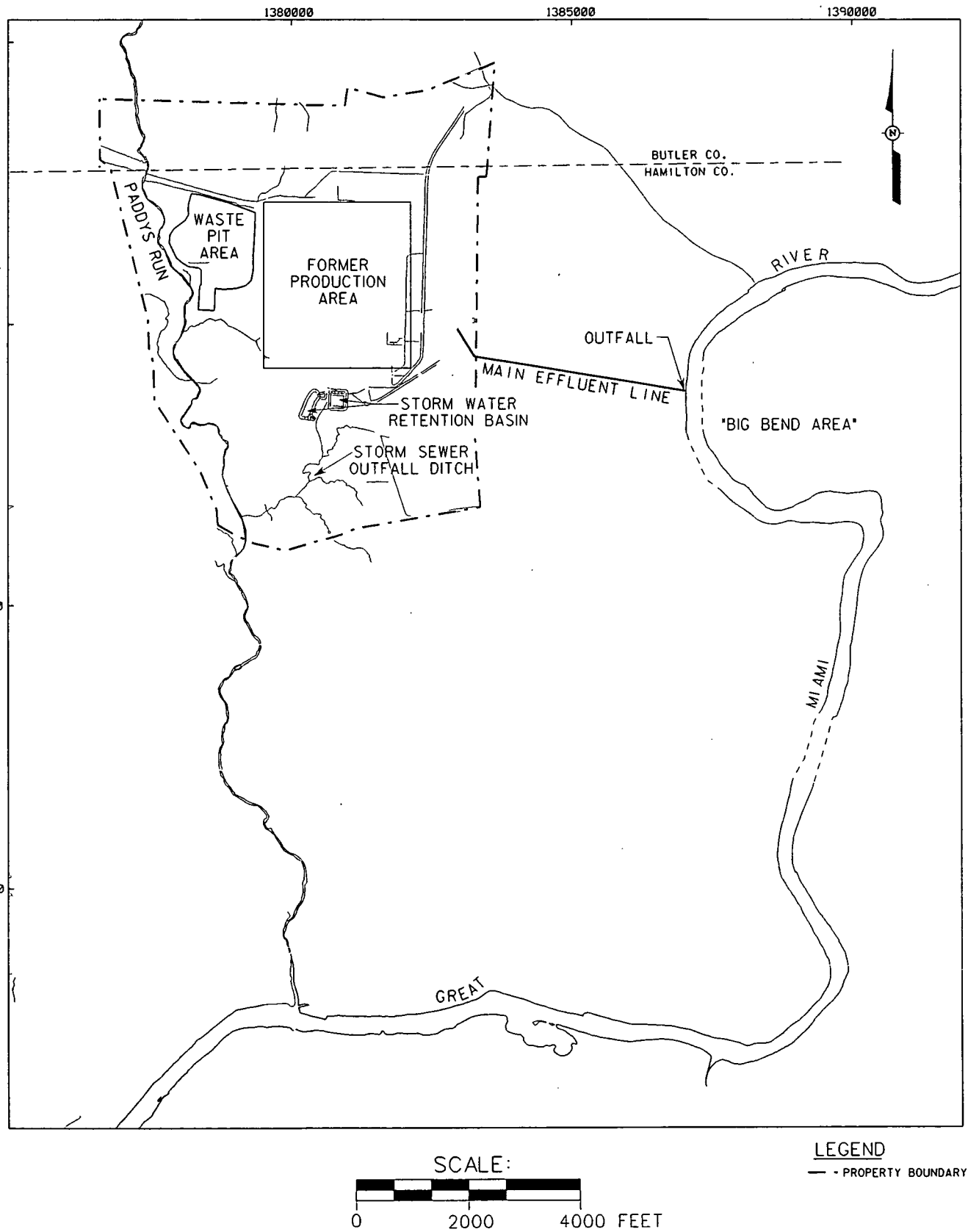


FIGURE 1-5. SURFACE WATER FEATURES OF THE FEMP

/USR/ERMA5 DGN/RCRA007.DGN FER OU5 2/7/97 STATE PLANAR COORDINATE SYSTEM 1927

/USR/ERMA5/SCRW2/DGN/RCRA008.DGN FER OU5 2/7/97

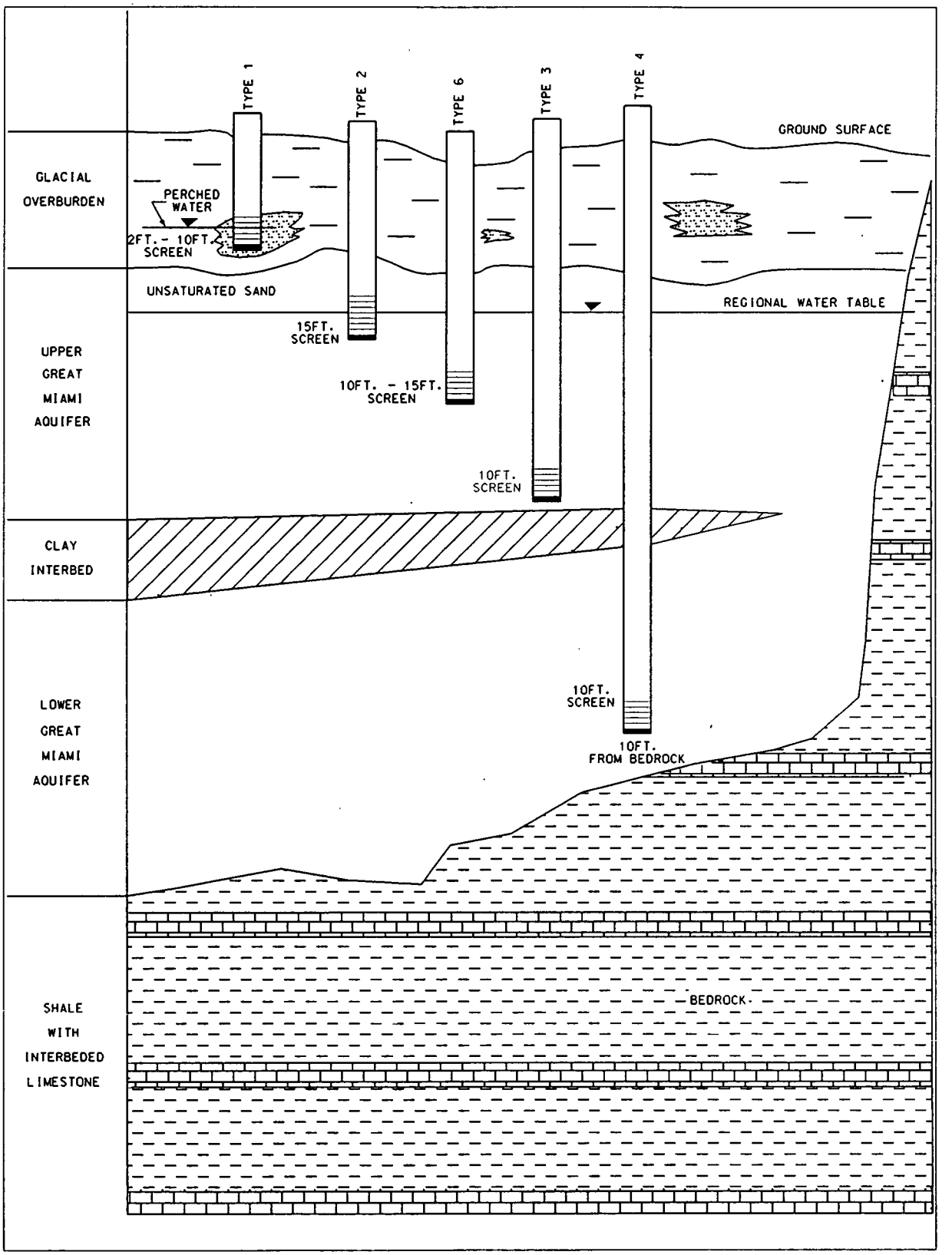


FIGURE 1-6. MONITORING WELL DEPTHS AND SCREEN LOCATIONS

Section 2.0

2.0 OPERABLE UNIT GROUNDWATER ACTIVITY UPDATES

The FEMP's accelerated case baseline for site remediation was implemented in 1996. The 1996 scope of work included site preparation activities and continuation of remedial design/remedial action (RD/RA) activities. The subsections below provide brief descriptions of any groundwater-related activities occurring in 1996 for each of the five operable units. Also provided for each operable unit is a list of CERCLA documents submitted during 1996 that provide greater detail on all the RD/RA activities.

The major features associated with each operable unit are depicted in Figure 2-1 and described in Section 1.3.

2.1 OPERABLE UNIT 1 (WASTE PITS) GROUNDWATER ACTIVITY UPDATE

Operable Unit 1 remedial activities are implemented by the Waste Pits Remedial Action Project (WPRAP). WPRAP field work during 1996 consisted mainly of the railway upgrade and construction of an access road and stormwater retention basin(s).

Field work for Operable Unit 1 during 1996 included the following:

- Site preparation for: construction of waste processing facility, construction of waste loadout facility including upgrades to current rail system, installation of erosion controls, and construction of the stormwater management system for the operation facility
- Clearing and grading of the area, construction of various stormwater controls including a sedimentation basin for the north railyard that will be constructed in 1997.

No project groundwater activities were conducted in 1996.

The following documents related to CERCLA activities were submitted to the EPA and OEPA during 1996:

- Addendum to the Final Operable Unit 1 RD Work Plan, submitted March 19, 1996; EPA approved June 28, 1996; OEPA conditionally approved July 18, 1996
- Operable Unit 1 RD Pre-Final Design Packages, I and II, submitted March 19, 1996; EPA approved June 28, 1996; OEPA approved July 18, 1996
- Draft Alternative Remedial Action Subcontracting Approach (ARASA) Scope of Work, submitted on June 28, 1996, for information and comment only, and scheduled for issuance in early 1997

- Draft Final Operable Unit 1 Remedial Action Work Plan, submitted October 17, 1996; EPA approved December 10, 1996; OEPA conditionally approved December 23, 1996.

2.2 OPERABLE UNIT 2 GROUNDWATER ACTIVITY UPDATE

Operable Unit 2 remedial activities are implemented by the On-Site Disposal Facility (OSDF) Project and the Soil Characterization and Excavation Project (SCEP). Field work in 1996 consisted of the construction of the OSDF test pad, groundwater activities, and construction of sedimentation basins to be used during construction of the OSDF.

The following are the major documents related to Operable Unit 2 CERCLA activities that were submitted to the EPA and OEPA during 1996:

- OSDF Test Pad Work Plan, submitted on January 13, 1996
- Draft OSDF Geotechnical Investigation Report, submitted on January 13, 1996, and issued in final form on April 30, 1996
- Intermediate (60%) OSDF Design, submitted on April 11, 1996 (included OSDF Groundwater Monitoring Plan as a support document)
- Draft OSDF Remedial Action Work Plan, submitted on April 11, 1996; draft final submitted June 28, 1996, and issued in final form on October 14, 1996
- Pre-Final (90%) OSDF Design, submitted on June 28, 1996 (included OSDF Groundwater Monitoring Plan as a support document)
- Draft Final Leachate Liner Compatibility Study Report, submitted on August 23, 1996
- Final Leachate Conveyance System Design, submitted on October 14, 1996
- Addendum to the Predesign Investigation and Site Selection Report for the OSDF, submitted on November 7, 1996

Groundwater activities were conducted in the glacial overburden as per the Addendum to the PSP for Phases I and II of the Operable Unit 2 Predesign Field Investigation submitted to the EPA and OEPA in December 1995. The activities performed under the addendum included:

- Slug tests
- Flow meter readings
- Tile probes
- Groundwater and soil sampling
- Lysimeter sampling.

000706

The results of these activities were presented in the Addendum to the Predesign Investigation and Site Selection Report for the OSDF, which was submitted to the EPA and OEPA on November 7, 1996. The conclusions were as follows:

- Flow in the glacial overburden is localized and discontinuous.
- The results of the predesign investigation and the addendum study support the conclusion that the vertical groundwater flow pathway in the glacial overburden is more significant than the horizontal flow pathway, with respect to contaminant transport to the Great Miami Aquifer, in that the travel time to the aquifer is shorter in the vertical direction than in the horizontal direction.
- Constituents of concern (COCs) concentrations in the perched groundwater in the area of the OSDF do not pose a threat to human health or the environment.
- Lysimeters installed at the FEMP for the OSDF study required at least 12 months to equilibrate.
- The drain tile network is adequately identified for removal during OSDF construction.

The OSDF Groundwater Monitoring Plan, as part of the Intermediate (60%) and Pre-Final (90%) OSDF Design, was submitted in April 1996 and June 1996, respectively. This plan outlines the locations of groundwater wells and the plan for collecting and analyzing groundwater and leachate samples for the OSDF. This plan is currently being revised and is scheduled to be resubmitted to the EPA and OEPA in March 1997.

2.3 OPERABLE UNIT 3 (FACILITIES DECONTAMINATION AND DISMANTLEMENT) GROUNDWATER ACTIVITY UPDATE

Operable Unit 3 remedial activities are implemented by the Facilities Decontamination and Dismantlement (D&D) Project. Field work in 1996 included the decontamination and demolition of Plant 4. No groundwater activities were performed in association with Operable Unit 3.

The following documents related to Operable Unit 3 CERCLA activities were submitted to the EPA and OEPA during 1996:

- Final Operable Unit 3 RI/FS Report, issued February 1996
- Final Operable Unit 3 Plant 1 Complex - Phase I Implementation Plan for Above-Grade Decontamination and Dismantlement, issued March 1996
- Draft Operable Unit 3, Implementation Plan for the Above-Grade Dismantlement of the High and Low Nitrate Tanks, submitted in March 1996. EPA approved it on April 14, 1996; OEPA conditionally approved it on March 15, 1996

- Final Proposed Plan for Operable Unit 3 for Final Remedial Action, issued April 1996
- Revision (schedule only) to RD Prioritization and Sequencing Report, submitted May 1996, resubmitted August 16, 1996
- Revised Addendum to Revision 3 of the Removal Action 17 Work Plan, resubmitted August 14, 1996, with responses to agency comments
- Final Operable Unit 3 ROD for Final Remedial Action, approved September 24, 1996
- Draft Operable Unit 3 Integrated RD/RA Work Plan, submitted November 20, 1996
- Draft Final Operable Unit 3 Boiler Plant/Water Plant Complex Implementation Plan for Above-Grade Decontamination and Dismantlement, submitted December 1996.

2.4 OPERABLE UNIT 4 (SILOS) GROUNDWATER ACTIVITY UPDATE

Operable Unit 4 remedial activities are implemented by the Silos Project. Construction of the Operable Unit 4 vitrification pilot plant was completed in the spring of 1996. The vitrification pilot plant began operation on June 19, 1996, and continued through December 1996, when the melter was shut down after a small stream of non-radioactive molten glass leaked from the bottom of the melter unit. No groundwater activities were performed in association with Operable Unit 4 in 1996.

The following documents related to Operable Unit 4 CERCLA activities were submitted to the EPA and OEPA during 1996:

- Silo Superstructures Title I/II Pre-Final (90%) Design Package, submitted May 2, 1996
- Evaluation of Silo 3 Alternatives, a re-evaluation of remedial alternatives for stabilizing Silo 3 contents, submitted to the EPA and OEPA, with copies to stakeholders, on December 16, 1996. A notice of availability was also published in local newspapers.

2.5 OPERABLE UNIT 5 (ENVIRONMENTAL MEDIA) GROUNDWATER ACTIVITY UPDATE

Operable Unit 5 remedial activities are implemented by two projects: the SCEP is responsible for soil remediation and the Aquifer Restoration Project (ARP) is implementing the groundwater remedy.

The following documents pertaining to both the soil and groundwater elements of Operable Unit 5 were submitted in 1996:

- Final Operable Unit 5 ROD, signed January 31, 1996
- Final RD Work Plan for Remedial Actions at Operable Unit 5 , submitted as draft April 1, 1996, and approved August 1, 1996, issued as final August 23, 1996

- Draft Integrated Environmental Monitoring Plan, submitted August 1, 1996 and scheduled to be resubmitted in 1997.

Soil Characterization and Excavation Project

The activities for the SCEP included excavation of Area 1, Phase I in the area of the OSDF. No groundwater-related activities were conducted in association with this project in 1996. However, as identified in Section 2.2 for Operable Unit 2, groundwater sampling was conducted in the glacial overburden in the vicinity of the OSDF.

The following documents related to CERCLA activities for the SCEP were submitted in 1996:

- Four technology reports on brickmaking, geochemical barriers, physical separation, and soil stabilization, submitted May 24, 1996, and subsequently approved by EPA
- Draft Area 1, Phase I, Remedial Action Work Plan, submitted July 17, 1996, and resubmitted in December 1996.

Aquifer Restoration Project

ARP field work consisted of groundwater sampling required by several removal actions (Section 2.5.1), other remedial design and remedial action activities (Section 2.5.2), and routine monitoring described in detail in Section 3.0.

The following documents related to Operable Unit 5 groundwater activities were submitted to the EPA and OEPA in 1996:

- 1995 RCRA Annual Report, submitted March 1, 1996, and approved May 30, 1996
- South Plume Removal Action Design Monitoring Evaluation Program Plan (DMEPP), System Evaluation Report for July 1, 1995 - December 31, 1995, submitted April 1, 1996
- Task 4 and 5: Injection Demonstration and South Plume Optimization RD Preliminary Design Packages submitted September 27, 1996, and the Pre-Final design package is scheduled to be submitted in 1997
- South Plume DMEPP, System Evaluation Report for January 1, 1996 - June 30, 1996, submitted October 1, 1996
- Draft Phase II South Field Injection Test Report for Operable Unit 5, submitted October 1, 1996; conditionally approved by EPA November 7, 1996; and responses to OEPA comments are scheduled to be submitted in 1997
- Draft Baseline Remedial Strategy Report, submitted October 1, 1996, and scheduled to be finalized in 1997

- Draft Remedial Action Work Plan for Aquifer Restoration, submitted November 1, 1996, and scheduled to be finalized in 1997

- Draft PSP for Restoration Area Verification Sampling, submitted October 1, 1996, and scheduled to be finalized in 1997.

2.5.1 Operable Unit 5 Removal Actions

2.5.1.1 Removal Action 3 - South Groundwater Contamination Plume

Sampling under the South Plume Groundwater Recovery System Design, Monitoring, and Evaluation Program Plan (DMEPP) (DOE 1993c) continued throughout 1996 to provide performance feedback on the operation of the South Plume recovery system. DMEPP reports summarizing well field operations and performance were submitted to the EPA and OEPA in April and October 1996 (DOE 1996zg and DOE 1996zh, respectively).

Groundwater contaminant and hydraulic data collected in the vicinity of the South Plume recovery well field are used to evaluate uranium capture, and to monitor the effects of pumping on contamination, unrelated to FEMP activities, located south of the recovery well field. The optimal pumping rate for capture of the 20 micrograms per liter (μg/L) uranium plume, while minimizing the hydraulic effects south of the recovery well field, is 1,400 gallons per minute (gpm). In 1996, flow monitoring of Recovery Wells 3926 and 3927 indicated a significant reduction in performance, requiring their temporary removal from service for rehabilitation. The rehabilitation activities were staggered so as to maintain capture of the uranium plume to the greatest extent possible. While each well was out of service the remaining three operational wells maintained a total system extraction rate between 1000 and 1100 gpm. No significant migration of the uranium plume is expected to have occurred during this maintenance activity; however, data collected during this period is under evaluation and will be reported in the next DMEPP report. Testing of both wells after the rehabilitation indicated yields had been returned to previous levels of performance with both wells currently operating at 400 gpm.

The groundwater recovery well system was initiated as a removal action, but will continue to operate as part of the groundwater remedy specified in the Operable Unit 5 ROD. As part of the site-wide aquifer restoration, an additional two to four extraction wells located within the South Plume are planned to be installed in order to optimize the uranium removal efficiency of the existing extraction system. The optimization will occur according to the remedial design/remedial action schedules for Operable Unit 5 as documented in the Baseline Remedial Strategy Report (DOE 1996f).

2.5.1.2 Removal Action 16 - Collect Uncontrolled Production Area Runoff

The storm water collection network resulting from this completed removal action will be maintained as part of the Operable Unit 5 final remedy to control contaminated storm water runoff from the former production area for as long as needed.

2.5.1.3 Interim Measure - KC-2 Warehouse/Well 67

This interim measure is the former Removal Action 30. Sampling and monitoring of Well 67 will continue under the IEMP until Operable Unit 3 demolishes the warehouse, and the well is plugged and abandoned.

Well 67 was sampled in January and August 1996. According to an agreement with the EPA and OEPA, the well will continue to be sampled once a year in August. These results will be reported to the agencies via fact sheet. The 1996 results will be provided to the agencies in early 1997.

2.5.2 Operable Unit 5 Field Activities

The following activities, not directly associated with removal actions, were conducted by ARP in 1996:

- South Field Extraction System
- South Field Injection Test, Phase II
- Injection Demonstration System
- Restoration Area Verification Sampling Program
- Wells Plugged and Abandoned in 1996.

2.5.2.1 South Field Extraction System

In 1996, the remaining three extraction wells for the South Field Extraction System were installed and developed. The controlling document for the installation of these wells was the PSP for the Installation of the South Field Extraction System, submitted to the EPA and OEPA during August 1995.

2.5.2.2 South Field Injection Test, Phase II

Groundwater injection was determined to be a potentially viable strategy for enhancing aquifer restoration; therefore, to test the technology at the field scale, a five-well Injection Demonstration will be implemented (Section 2.5.2.3). In October 1995 and March/April 1996, to support the Injection Demonstration design, injection tests were conducted in the Great Miami Aquifer to determine how well the aquifer would accept injected water. Information gathered during the October test indicated that iron hydroxide and iron bacteria, naturally present in the Great Miami Aquifer, could plug the

injection well screens. The second injection test, conducted in March/April 1996, demonstrated that the plugging problem could be alleviated by injecting treated groundwater rather than untreated groundwater. The second test utilized injected groundwater that was treated in the FEMP South Plume Interim Treatment (SPIT) System. Physical plugging of the well screen with iron hydroxide and iron bacteria did not occur, indicating that the cause of the iron plugging in the first test had been properly identified. A detailed discussion of the injection test results are presented in the Phase II South Field Injection Test Report (DOE 1996u).

The injection test resulted in a program to collect additional groundwater chemistry data in the area of the injection demonstration. In June 1996, several Type 2 and Type 3 wells located along the southern property boundary were sampled to support the Injection Demonstration. In general, samples were collected for:

- Major anions and cations
- Insitu measurements of temperature, pH, specific conductance, dissolved oxygen, and redox potential
- Iron bacteria (from Wells 2398, 2434, and 2106).

A report will be issued in 1997 summarizing the findings of this sampling.

2.5.2.3 Injection Demonstration System

Installation of the five injection demonstration wells along the southern property boundary of the FEMP site began in late 1996. The design for the wells was submitted to the EPA and OEPA in September 1996, in the Task 4 Report, Injection Demonstration RD Preliminary Design Package (Parsons 1996). Installation of the injection wells is scheduled to be completed in 1997.

2.5.2.4 Restoration Area Verification Sampling Program

The draft Restoration Area Verification Sampling Program PSP (DOE 1996zd) was submitted to the EPA on October 1, 1996. The purpose of the program is to identify the nature of FRL exceedances outside of the aquifer restoration footprint. Groundwater recovery systems were designed based on capture of the uranium plume therefore, non-uranium FRL exceedances outside the restoration footprint may escape capture by the planned recovery system. Continued monitoring of persistent exceedances with data trend analysis was recommended, as a result of this program, to determine the need for additional action, and will be conducted as part of the IEMP.

In addition, the plan proposed adjusting the FRLs for lead and fluoride. The process for selecting these two FRLs was not consistent with the approved selection process detailed in the Operable Unit 5 FS Report (DOE 1995b). The FRL for fluoride as stated in the OU5 ROD is 0.89 milligrams per liter (mg/L) and is based on the background value. The Safe Drinking Water Act (SDWA) maximum contaminant level (MCL) for fluoride is 4 mg/L. The MCL should have been used as the FRL because, in accordance with the FRL development process, if an MCL exists and is higher than background the MCL takes precedence over the background value and becomes the FRL. Similarly, the FRL for lead as stated in the Operable Unit 5 ROD is 0.002 mg/L and is also based on the background value. The SDWA action level for lead is 0.015 mg/L. The plan proposed that the decision to monitor and remediate for lead be based on the SDWA action level.

The Restoration Area Verification Program also described additional uranium plume delineation activity in the South Plume area. The plume appears to bifurcate near the water table in the area of Well 3069, and is present at a higher concentration at depth than at the water table. A recent interpretation of the plume in this area, as reported in the South Plume DMEPP Report for January 1, 1996, to June 30, 1996, is that recharge from a nearby drainage ditch dilutes the plume near the water table, while simultaneously forcing uranium deeper into the aquifer. Additional sampling is planned to confirm this interpretation and to determine the vertical and lateral extent of the 20 μg/L total uranium plume. The additional samples are being collected using a Geoprobe™ mill slot well point sampler.

2.5.2.5 Wells Plugged and Abandoned in 1996

Eighty wells and lysimeters were plugged and abandoned during 1996. Most of the wells plugged were Type 1 and were abandoned in preparation for site remediation activities, mainly in the vicinity of the OSDF. Of the 80 wells and lysimeters, 62 were Type 1, nine were Type 2, six were Type 3, and three were Type 4.

Approximately 600 wells located either on the FEMP property or in the surrounding areas were used to collected data for the RI/FS. It is expected that throughout remediation activities, many wells will be abandoned. However, a viable network of monitoring wells will be maintained throughout the duration of groundwater remediation at the site to assess the performance of the groundwater remedy, as documented in the draft IEMP.

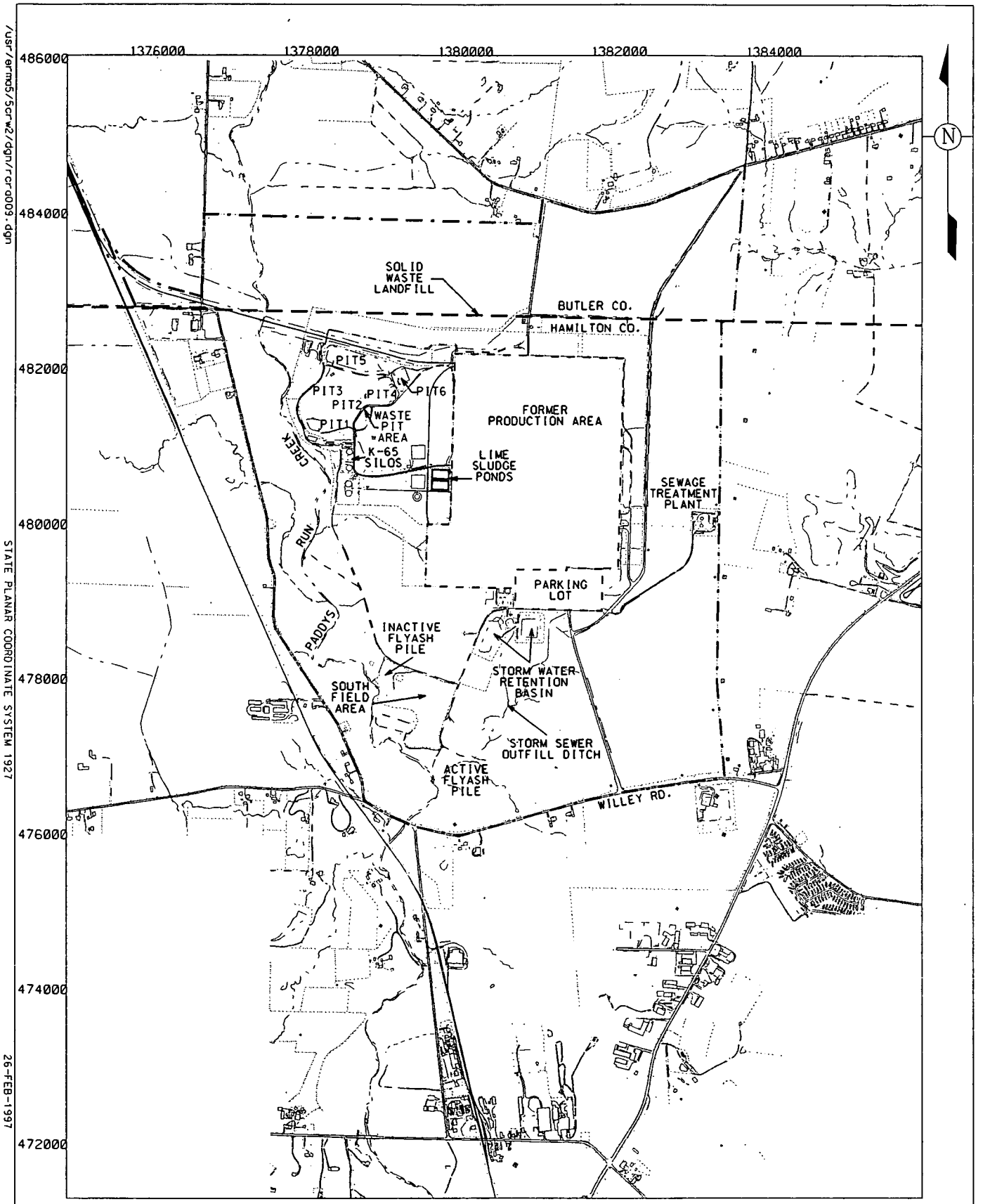


FIGURE 2-1. MAJOR FEATURES ASSOCIATED WITH THE OPERABLE UNITS

3.0 1996 RCRA SAMPLING RESULTS

Quarterly sampling of 33 wells was conducted in accordance with the PSP for the Routine Groundwater Monitoring Program Along the Downgradient Boundary of the FEMP, Revision 1. For specific details of the sampling methods, refer to the PSP (DOE 1993b).

The following subsections provide information on well selection, sampling methods, analytical parameters, and sampling results for the four quarters in 1996.

3.1 WELL SELECTION

The 33 monitoring wells that comprise the routine monitoring program were selected to provide comprehensive coverage of the downgradient facility boundary. Boring logs and construction information were provided in the PSP for this program; summary well information from these boring logs is provided in Appendix E. The wells are clustered at 14 locations along the FEMP boundary to monitor the upper, middle, and lower zones of the Great Miami Aquifer. Figure 3-1 and Table 3-1 identify the 14 cluster locations and associated well numbers. At Location 1, only a Type 2 well (2754) was installed because of the shallow depth to bedrock. This well is screened in clay above the normally saturated portion of the Great Miami Aquifer and is not representative of groundwater quality in the Great Miami Aquifer. As identified in the approved 1995 RCRA Annual Report (DOE 1996a), monitoring of Well 2754 will be discontinued and a replacement well installed as part of the routine monitoring program. Well 2754 will be replaced by Well OSDF-1 (identified in Figure 3-2) during 1997. Sampling of Well 2754 will continue until OSDF-1 is installed and developed.

Another distinction pertaining to the routine monitoring program wells is that wells at Locations 12, 13, and 14 exhibit significantly elevated contaminant concentrations; however, these wells are located within the South Plume, which is currently contained by the South Plume extraction system. These three locations also provide monitoring data for the South Plume DMEPP Reports. By 1998 it is expected that individual reports summarizing data from the DMEPP, routine monitoring program (RCRA Property Boundary), OSDF monitoring program, and other FEMP monitoring programs will be phased out and replaced by a single IEMP annual report. A single report will facilitate comprehensive understanding of conditions at the FEMP; whereas, the multiple document reporting scheme of the past, hindered comprehensive understanding by presenting data in a piecemeal manner with interpretations focused on specific project objectives.

3.2 SAMPLING METHODS

Quarterly sampling in 1996 occurred during the months of January, April, July, and September. Although the DFOs and PSP indicate that fourth quarter sampling should be conducted in October, OEPA gave approval in 1994 for fourth quarter sampling to be conducted in September (OEPA 1994). According to the DFOs, all wells are to be sampled within a two-week time period. The following are the 1996 sampling dates:

- First quarter: January 9 - 17
- Second quarter: April 8 - 16
- Third quarter: July 9 - 17
- Fourth quarter: September 9 - 17.

The number of wells sampled each quarter was 33. Required quality assurance and quality control (QA/QC) sampling frequencies are defined in Table 3-2, along with the number of samples collected in 1996. QA/QC samples include field duplicates, field blanks, trip blanks, reinstates, and micropurge performance checks. All sampling results along with QA/QC sample results are provided in Appendix A.

Field duplicates were collected from 1 of every 10 wells sampled, as defined in the PSP. The wells from which duplicate samples were obtained are:

- First quarter - Wells 2106, 2432, 3429, and 4426
- Second quarter - Wells 2432, 3069, 3106, and 3733
- Third quarter - Wells 2430, 3069, 3432, and 3733
- Fourth quarter - Wells 2398, 2424, 2426, and 3069.

Rinsate samples were collected from one of every 20 decontamination operations. The collection of one rinsate sample for the first through fourth quarters was appropriate due to the introduction of dedicated equipment in 1994. All wells with the exception of Well 2754, have dedicated equipment. Field blanks and trip blanks samples were also collected at least at the frequency indicated in the PSP.

In 1994, a purging technique referred to as micropurge was introduced (DOE 1993d) at the FEMP. This technique employs dedicated bladder pumps with inlets located in the well-screen interval utilizing low purge rates (less than one liter per minute), and volumes. It was approved by EPA in April 1994 with the stipulation that samples from one of 20 wells be temporarily collected by both the micropurge and conventional purging techniques as an additional performance check. All wells in the routine monitoring program, with the exception of Well 2754 (due to its screen interval), are purged using the micropurge technique. As mentioned, this well does not have dedicated equipment.

The 1995 RCRA Annual Report recommended that the performance checks be discontinued, because the micropurge method had proven to yield representative sample results. This report was approved by OEPA in May 1996; therefore, performance checks were discontinued beginning with the third quarter sampling round in July. A discussion of the performance checks collected for the January and April sampling rounds is provided in Section 3.4.4.

3.3 ANALYTICAL PARAMETERS

The PSP specifies that groundwater samples will be analyzed for the parameters listed in Table 3-3. The list covers a wide range of parameters including volatile organics, inorganics, radionuclides, and general water quality parameters. All analytical support levels are defined in the PSP.

The target analyte list includes:

- Groundwater Quality Parameters (OAC 3745-65-92[B][2]/40 CFR 265.92[b][2])
- Groundwater Contamination Parameters (OAC 3745-65-92[B][3]/40 CFR 265.92[b][3])
- Parameters Characterizing the Suitability of Groundwater as a Drinking Water Supply (OAC 3745-81-11[B]/40 CFR 141.11[b]).

This target analyte list was established in 1993, before the completion of the Operable Unit 5 RI/FS characterization of the site. As indicated in the 1995 RCRA Annual Report (DOE 1996a), the site's COCs and the FRLs for these COCs have been established through the approved Operable Unit 5 RI and FS Reports (DOE 1995d and DOE 1995b, respectively) and the ROD (DOE 1996x). Groundwater COCs are those constituents that are presently in the Great Miami Aquifer or have the potential to reach the aquifer within 1,000 years, and pose an unacceptable impact to human and/or environmental receptors.

The routine monitoring program analytes that now have established FRLs are italicized in Table 3-3. There are 13 additional COCs in the Operable Unit 5 ROD (DOE 1996x) with established FRLs (FRL constituents) that are not analyzed in the routine monitoring program. These constituents are presented in Table 3-4.

The 1995 RCRA Annual Report, recommended aligning the RCRA analyte list with the approved FRL list from the Operable Unit 5 ROD. At the time the recommendation was made, the draft IEMP had not been developed. The purpose of the IEMP groundwater monitoring is to integrate site-wide groundwater monitoring activities at the FEMP, and to shift the emphasis from characterization

(i.e., assessment monitoring), which was completed with the submittal and approval of the Operable Unit 5 RI Report, to remedy performance monitoring (corrective action monitoring). Having completed characterization, it is appropriate to select a subset of the 50 constituents with FRLs for quarterly monitoring. The draft IEMP outlines a sitewide approach that generally utilizes a quarterly schedule to monitor all constituents that through characterization (assessment monitoring) were determined to be present in the aquifer above their respective FRLs, and are mobile. An annual schedule will be utilized for constituents that are present in the aquifer above FRLs, but are not mobile and persistent. The remaining constituents that have neither been observed in the aquifer above FRLs, nor are mobile and persistent, will be monitored on a five year schedule. The details of this approach is provided in the draft IEMP, Appendix A and Section 3. An exception to these monitoring frequencies are the property boundary wells, where constituents determined to be present in the aquifer above the FRLs will be monitored on a quarterly schedule regardless of mobility and persistence, so that sufficient data will be available to evaluate water quality trends at the property boundary. The constituents highlighted in Table 3-3 and Table 3-4 are those constituents to be monitored quarterly at the property boundary. The monitoring schedule for the Routine Property Boundary Monitoring Program will be clarified and revised in the Draft Final IEMP, to be submitted in 1997.

In 1996, all the constituents in Table 3-3 were analyzed, and results are available for the first, second, third, and fourth quarters. First quarter total 1,2-dichloroethene results were reported from the laboratory as *cis*-1,2-dichloroethene and *trans*-1,2-dichloroethene. Unfiltered samples were collected for all quarters. Results from the 1996 sampling are discussed in Section 3.4. As mentioned in Section 3.1, all sampling results, along with the QA/QC sample results, are provided in Appendix A. Appendix B contains definitions of data qualifiers. As recommended in the 1995 RCRA Annual Report, detection limits for routine monitoring program constituents were changed, if necessary, to be below the FRL values.

3.4 REPORTING AND SAMPLING RESULTS

The reporting and sampling results section discusses the following:

- A comparison of sampling results to the FRLs
- Summary of constituents with concentrations above the FRLs (based on historic as well as current data)
- Constituent-specific trend analyses of the data from wells with concentrations that exceed the FRLs

- Concentration versus time plots for total uranium, sulfate, and specific conductance
- Groundwater gradient analysis
- Micropurge results
- Assessment of non-FRL constituents
- Additional sampling in the area of routine monitoring program wells.

3.4.1 Comparisons of Sampling Results to FRLs

FRLs are legally binding cleanup standards that will be used to track and certify the remediation process. The FRLs for the Great Miami Aquifer were established for site-specific COCs and were developed with consideration to background levels, risk-based preliminary remediation goals, cross-media impact potential, achievable detection limits, and ARARs. The FRLs for the Great Miami Aquifer are listed in Appendix F.1. In the past, the RCRA Annual Reports (for years 1993 and 1994) compared concentrations from the routine monitoring program wells to established background values, published water quality criteria, ARARs, and guidance levels in lieu of established FRLs. Beginning in 1995, concentrations from the routine monitoring programs wells were compared to the FRLs established for Great Miami Aquifer.

Appendix F.2 provides the data printout of the FRL constituents that were sampled for each of the 33 routine monitoring program wells. The entire analytical history for each well and FRL constituent was evaluated in this data printout. Appendix F.2 also provides:

- The number of samples greater than the FRL
- The total number of samples
- The last date sampled
- Whether a concentration was above the FRL the last time the well was sampled
- All concentrations (with validation qualifiers) that were above the FRL
- The percentage of samples above the FRL.

Table 3-5 summarizes the data in Appendix F.2 and lists, by constituent, the routine monitoring program wells with one or more results that exceed the Great Miami Aquifer FRLs, along with trend analysis results. Trend analysis is discussed in Section 3.4.1.2. Table 3-5 identifies the following:

- Nineteen constituents with detections above FRLs by well number and location
- Summary statistics including minimum, maximum, mean, and standard deviation
- Number of samples used to perform the statistical analysis and the number of samples above FRLs

- Results from trend analysis
- Nonrepresentative data.

Also highlighted in Table 3-5 are those constituents that had FRL exceedances solely in 1996. Regarding these constituents:

- Only 10 of the 19 constituents with detections above FRLs had exceedances in 1996
- Three of the 10 constituents (arsenic, vanadium, and methylene chloride) had only one FRL exceedance in 1996.

All historic and 1996 data (i.e., 1988 through 1996) collected from the routine monitoring program wells were evaluated. Since the wells were installed at different times, the total number of samples per well for constituents from the routine monitoring program vary. Data qualified through the validation process with either a R or Z (rejected data) were not used to perform the statistical analysis or to evaluate concentrations above the FRLs. (Appendix A provides all sample results and the associated data qualifiers.) Trend analysis pertaining to duplicate sample concentrations was performed on the average of the duplicate analyses; however, duplicate sample concentrations were not averaged to determine if the sample was above the FRL. In this case, the higher concentration was used in order to provide the most conservative results.

For the 1996 data comparison, total chromium was compared to the FRL for hexavalent chromium. Since total chromium is analyzed for, it was decided to compare this to the existing chromium FRL. This was not done in the 1995 RCRA Annual Report.

3.4.1.1 Summary of Constituents with Concentrations above the FRLs

Of the 19 constituents with concentrations above the FRLs identified in Table 3-5, six constituents - beryllium, cobalt, selenium, thorium-228, thorium-232, and bis(2-ethylhexyl)phthalate - are not of concern for the following reasons:

- Beryllium, cobalt, selenium, thorium-228, and thorium-232 are elevated only in Well 2754, which is not representative of aquifer conditions. Well 2754 is not representative because it is screened above the normally saturated portion of the aquifer in clay-rich material.
- A detectable concentration of bis(2-ethylhexyl)phthalate (13 μg/L) occurred in Well 3106 only during the second quarter of 1995. Duplicate samples were subsequently collected from this well during the third quarter of 1995 and an estimated concentration of 1 μg/L of bis(2-ethylhexyl)phthalate was reported; however, the duplicate showed no detectable concentration of bis(2-ethylhexyl)phthalate. This indicates that the 13 μg/L concentration detected in the second quarter of 1995 was likely an anomalous result or laboratory artifact.

Three of the 19 constituents (fluoride, cadmium, and radium-228), which previously had exceedances had none in 1996. The previous exceedances for fluoride and cadmium were very close to the FRL values and did not occur in 1996. The radium-228 exceedance in Well 4424 appears to be anomalous since it was a one-time occurrence during 1995.

The 10 remaining constituents that had FRL exceedances in 1996 are listed in Table 3-6. This table identifies the following by constituent:

- Number of wells with FRL exceedances in 1996
- FRLs for the identified constituents
- Basis for FRLs
- Range of concentrations above FRLs from the routine monitoring program wells in 1996
- Number of wells with means (based on 1988 - 1996 data) above FRLs
- Number of wells per constituent with an upward trend.

From Table 3-6 the following observations are noted:

- The maximum concentrations of five constituents - antimony, arsenic, chromium, manganese, and vanadium - are within one to three times their respective FRL).

- Arsenic, nickel, vanadium, and methylene chloride concentrations are each elevated above FRL once in one well. The wells are 2426, 2398, 3424, and 2432, respectively from Table 3-5.

- Antimony also is only elevated once in 1996 in one well (Well 3070). In Table 3-5, antimony is identified as having two FRL exceedances. The second FRL exceedance occurred prior to 1996.

- The maximum concentrations of four constituents - lead, nickel, zinc, and total uranium - occur at five to 12 times their respective FRLs. The single elevated methylene chloride result (Well 2432) is 22 times greater than the FRL. This is the only occurrence of an elevated methylene chloride concentration and has not occurred since. Additionally, methylene chloride is a laboratory contaminant.

- Three of the four constituents that are significantly elevated above their FRLs have several individual well means above the FRL - lead (3 well means above the FRL), zinc (2 well means above the FRL), and total uranium (2 well means above the FRL). All the individual well means for nickel are below the FRL.

- Only two of the 10 constituents listed - chromium and total uranium - were found to have characteristic patterns of contamination (i.e., there were sufficient spatial detections above background to define a plume as identified in the approved Operable Unit 5 RI Report. Chromium has patterns indicative of a plume only within the South Plume (small, localized immediately downgradient of the Operable Unit 2 source).

- Five constituents from Table 3-7 (antimony, lead, vanadium, zinc, and methylene chloride) do not demonstrate increasing trends. Four constituents (arsenic, chromium, nickel, and total

uranium) have one well with concentrations indicating statistical upward trends. One constituent (manganese) has four wells with concentrations indicating statistical upward trends.

In summary, the observations of the data indicate that only lead, manganese, chromium, and total uranium concentrations are of potential concern because they have been consistently detected above FRLs and their concentrations appear to be trending upward. Trend analysis is discussed in more detail in the following section. Of these constituents exhibiting increasing trends only chromium and uranium have sufficient spacial detections to suggest the existence of a plume. These chromium and uranium plumes are located within the existing or planned capture zone for the aquifer restoration and therefore warrant no additional action.

3.4.1.2 Trend Analysis

Trend analysis was performed on constituent-specific data from those wells with one or more results above the FRLs, in order to identify potential upward tendencies in data concentrations and also to assist in determining if there is an imminent risk to human health or the environment. The Mann-Kendall test for trend was utilized. This test gives the probability that an apparent trend is due to chance and does not represent a real trend. Possible results of the Mann-Kendall test for trend are: no significant trend, marginal downward trend, marginal upward trend, significant downward trend, or significant upward trend.

Trend analysis for those wells that had detections above the established FRLs are provided in Table 3-5. From this year's analysis, most results indicate no significant trend. Upward trends identified by the Mann-Kendall test, along with summary information, are provided in Table 3-7. The sample results with upward trends are also graphically displayed in Figures 3-3 through 3-10. The constituents with upward trends are arsenic, chromium, manganese, nickel, and total uranium.

Table 3-7 shows that when a well had a FRL exceedance, it was often a one time event. This is the case for all upward trends, with the exception of chromium in Well 2398, manganese in Well 2424, and total uranium in Well 3069:

- Well 2398 had samples from three quarters during 1996 that had chromium FRL exceedances. The upward trend from the data was identified as marginal and Well 2398 is within the hydraulic capture zone of the South Plume extraction wells under current target pumping rates.

- Well 2424 had samples from three quarters that had manganese FRL exceedances in 1996. The highest concentration was in the third quarter, with 2.83 mg/L (FRL = 0.90 mg/L). Duplicate samples from this well during the fourth quarter of 1996 had manganese concentrations below the FRL. The manganese FRL exceedances at this well are being

further evaluated as part of the draft Restoration Area Verification Sampling Program (DOE 1996zd). Should monitoring be recommended, it will continue as part of the IEMP.

- Well 3069 is located within the South Plume and consistently has elevated uranium concentrations. The duplicate results from the fourth quarter of 1996 were 161 μg/L and 164 μg/L (FRL = 20 μg/L). Total uranium was elevated every quarter in 1996. A explanation of the higher uranium concentrations in Well 3069 was discussed in Section 2.5.2.4 and will be discussed in detail in the April 1997 South Plume DMEPP Report.

As discussed above, most of those constituents and wells identified in Table 3-7 have one-time FRL exceedances. Although manganese, chromium and uranium concentrations have been identified as having an upward trend at some locations along the property boundary, these locations are either within the existing South Plume recovery well system capture zone, or are undergoing additional monitoring to determine the need for further action. No additional activity is warranted at this time. All data will continue to be evaluated in the IEMP annual reports.

3.4.2 Concentration Versus Time Plot Results

Concentration versus time plots required by the DFOs are provided in Appendix C. During the initiation of the routine monitoring program in 1993, the OEPA and FEMP personnel together decided that concentration versus time plots would be provided for total uranium, sulfate, and specific conductance data. In the 1995 RCRA Annual Report, it was recommended that sulfate and specific conductance should not be graphically displayed in the future since there are no associated FRL values. However, sulfate and specific conductance are still graphically displayed in this report since the routine monitoring program target analyte list was not altered in 1996. Once the IEMP is approved, concentration versus time plots for sulfate and specific conductance will no longer be presented. Also, included in this report are seven additional concentration versus time plots (Figures 3-3 through 3-10) that have been discussed in the trend analysis section, Section 3.4.1.1. These plots were created for those constituents and wells that had FRL exceedances and statistical upward trends. The following provides a discussion of the plots provided in Appendix C.

As shown by the plots in Appendix C, total uranium results from most wells in the program remain at concentrations well below the FRL of 20 μg/L. Of the 33 wells in the program, only five wells had concentrations in 1996 greater than 20 μg/L. Those wells are:

- 2106 (Loc. 14)
- 3069 (Loc. 13)
- 2398 (Loc. 12)
- 2424 (Loc. 2)
- 2430 (Loc. 7).

Upon further investigation of the data, it appears that the results from Wells 2106 and 3069 are the only ones that appear to have genuine results above the FRL. The following text presents the reasons for this conclusion.

As mentioned throughout the report, Wells 2106 and 3069 monitor the South Plume; and therefore, higher total uranium concentrations are expected. These two wells are addressed in the South Plume DMEPP Reports.

Well 2398 at Location 12 is on the leading eastern edge of the South Plume and potentially could have higher uranium concentrations. The first quarter of total uranium concentrations from this well are higher than in the past (28 μg/L and 23 μg/L). After inspection of the isotopic uranium concentration, it was concluded that the total uranium data from Well 2398 were not accurate. (A calculation can be performed to estimate the total uranium concentration based upon the isotopic uranium results by multiplying the uranium-238 concentration by three.) Isotopic uranium results indicate that the total uranium concentration should have been approximately 15 μg/L. In addition, the results from the subsequent quarters (all are approximately 15 μg/L) confirm that the total uranium results from first quarter appear to be inaccurate. The concentrations from these three wells in the South Plume will be further evaluated in the April 1997 South Plume DMEPP Report.

Well 2424 had a high uranium concentration in the third quarter of 24 μg/L. Typically the total uranium concentrations at this location are less than 3 μg/L. The isotopic uranium concentrations corresponded to this result, so the total uranium concentration for the third quarter appears to be accurate (24 μg/L). Nonetheless, the sulfate and specific conductance concentrations were also much higher than usual (1,430 mg/L and 2,860 μmhos/cm, respectively). The other third quarter constituents appeared to be consistent with previous results from this well, except for nitrate/nitrite, arsenic, calcium, iron, manganese, sodium, and zinc. These seven constituents had only slightly elevated results for this quarter, but all results were lower in the fourth quarter. The field results indicate that the water from the well was very turbid prior to sampling; this may explain the higher results. Because of the higher readings in the third quarter, duplicate samples were collected during the fourth quarter. The total uranium, sulfate, and specific conductance duplicate results were significantly lower (1 and 2 μg/L, 390 and 418 mg/L, and 1197 and 1207 μmhos/cm, respectively) than for the third quarter. Even though the results for this well were lower for the fourth quarter, future results will be monitored closely to determine if there are any significant trends. In addition, if the turbidity results are high in the future, this well will be redeveloped.

The final well that needs to be discussed is Well 2430. It has duplicate third quarter total uranium concentrations of 26 μg/L and 75 μg/L considerably higher than usual. It is believed that these concentrations are not accurate since isotopic uranium ratios indicate that the total uranium concentrations should be considerably lower (3 μg/L for both results). Additionally, the fourth-quarter total uranium concentrations indicate that these third-quarter results are suspect. Well 2430 showed a fourth quarter concentration of 3.675 μg/L, which is confirmed by the isotopic uranium concentrations for this quarter.

Concentration versus time plots for sulfate also are provided in Appendix C. The range of results is between 40 and 600 mg/L, with the exception of the third quarter result for Well 2424, as described above. As indicated in the Operable Unit 5 RI Report, above-background concentrations of sulfate are present under the waste pits and the southern portion of the production area (with the highest concentration beneath Plant 6). However, as documented in the approved Operable Unit 5 FS Report, sulfate did not qualify as a final FEMP constituent of concern (COC) and thus did not require the development of a FRL. This constituent will not be displayed graphically in future RCRA annual reports, pending approval of the IEMP.

Specific conductance values during 1996 typically ranged from 600 to 1,600 micromhos per centimeter (μmhos/cm), with the exception of the one result for Well 2424 (2860 μmhos/cm) as described previously and one result from Well 2754 (1900 μmhos/cm). All results except the one from Wells 2424 and 2754 are within the background range for specific conductance at the FEMP, which is 370 to 1890 μmhos/cm. The elevated result (from Well 2754) was only slightly above background. As stated earlier, Well 2754 is not representative of aquifer conditions. The results from Well 2424 have been discussed previously. Specific conductance will continue to be monitored in the future, because it is an indicator of water quality changes. However, this will be the final time that it is graphically displayed pending approval of the IEMP.

3.4.3 Groundwater Gradient Analysis

As required by the DFOs, groundwater elevation data is collected from the routine monitoring program wells. Additionally, other site wells are monitored and groundwater elevation contour maps are created and reviewed to determine if the routine monitoring program wells continue to remain hydraulically downgradient at the property boundaries of the FEMP (DFOs - Order 2(a)). Groundwater elevation contour maps for the 1996 sampling events are provided in Appendix D and indicate that the wells are downgradient.

3.4.4 Micropurge Results

The 1995 RCRA Annual Report proposed the elimination of the micropurge performance checks due to the excellent comparability of the data from the micropurge and conventional purge methods. This report was approved by OEPA in May 1996. For this reason, performance checks were discontinued beginning with the third quarter sampling event in July. Results from the first two quarters of 1996 performance checks are presented in Table 3-8. As required, one out of 20 wells was purged and sampled according to micropurge and conventional methods.

- First quarter - Wells 2051 and 2398
- Second quarter - Wells 2424 and 2430.

For Table 3-8, those constituents which had undetected results for both sampling methods were not included. The favorable comparability of the micropurge and conventional sampling results shown in Table 3-8 further validates the decision to switch from the conventional purging method to the more efficient micropurging method.

3.4.5 Assessment of Non-FRL Constituents

As mentioned in Section 3.3, some of the constituents on the target analyte list do not have FRLs. This section discusses the data results from 1996 for those constituents. In general, the sample results for these constituents are consistent with historic results, with the exception of some acetone detections and the results from Well 2424 from the third quarter.

The discussion of the third quarter results from Well 2424 is also described in Section 3.4.2. Some constituents such as calcium, iron, and sodium appeared to be slightly elevated during the third quarter. The high results from the third quarter from this well were neither consistent with historic results, nor the subsequent results from the fourth quarter. However, the results from this well will be closely monitored in the future to determine if this well needs to be redeveloped or if any other action needs to be taken.

In addition to the elevated results in Well 2424, there were also a few acetone detections (approximately 100 μg/L) in the routine monitoring wells during 1996. The data from the first quarter sampling round indicated several high levels of acetone in some wells and quality control samples. Review of the analytical results from subsequent sampling quarters during 1996 indicated that there were still some acetone detections; however, they were inconsistent with previous results and of a much lower magnitude (approximately 20 μg/L).

Through a thorough review of the data, the acetone results appear to be suspect. In order to determine the cause of these detections, several actions were initiated. The laboratory blanks; deionized water used for trip blanks, field blanks, and rinsates; the sample bottles; and safety gloves used in sampling were checked to determine if they were acetone contributors. From this investigation, it was not possible to determine the source of the acetone. However, after validation there were no acetone detections from routine monitoring well samples for the second through the fourth quarters. Since acetone is not a COC, and the detections that occurred in 1996 appear to be suspect and were not emulated in the subsequent quarters, it will not be sampled in the future.

3.4.6 Additional Sampling in the Area of the Routine Monitoring Program Wells

In June 1996, Type 2 and Type 3 wells from locations 11, 12, 13, and 14 (as well as a few other non-RCRA wells) were sampled to support the injection demonstration to determine if injection would be possible in this area. In general, samples in this program were collected for major anions and cations; insitu measurements of temperature, pH, specific conductance, dissolved oxygen, and redox potential; and iron bacteria (from Wells 2398, 2434, and 2106). As identified in Section 2.5.2.2 of this report, a report will be issued in 1997 summarizing the findings of this sampling.

TABLE 3-1

ROUTINE MONITORING PROGRAM WELL NUMBERS

Location	Type 2 Wells	Type 3 Wells	Type 4 Wells
1	2754		
2	2424	3424	4424
3	2051	31217	41217
4	2426	3426	4426
5	2417	3417	
6	2429	3429	
7	2430	3067	4067
8	2431	3431	
9	2432	3432	4432
10	2733	3733	
11	2070	3070	
12	2398	3398	4398
13	2434	3069	
14	2106	3106	

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TABLE 3-2

NUMBER AND FREQUENCY OF QA/QC SAMPLES COLLECTED

Sample Types • PSP-Required Frequency	Number of Samples Collected			
	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
Field duplicates • 1 of 10 wells sampled	4	4	4	4
Field blanks • 1 of 20 wells sampled	5	5	5	4
Trip blanks • 1 for each shipping container	10	10	9	8
Rinsates • 1 of 20 decontamination operations	1	1	1	1
Micropurge performance checks • 1 of 20 wells sampled	2	2	0	0

TABLE 3-3

TARGET ANALYTE LIST OF THE ROUTINE MONITORING PROGRAM

Inorganics:		
Aluminum	*Antimony*	*Arsenic*
Barium	*Beryllium*	*Cadmium*
Calcium	*Chromium*[a]	*Cobalt*
Copper	Cyanide	Iron
Lead[b]	Magnesium	*Manganese*
Mercury	*Nickel*	Potassium
Selenium	*Silver*	Sodium
Thallium	*Vanadium*	*Zinc*
General Chemistry:		
Alkalinity	Ammonia	Chloride
Fluoride[b]	*Nitrate*[c]	pH[d]
Phenols	Phosphorus (total)	*Specific conductance*[d]
Sulfate	*Temperature*[d]	Total organic carbon (TOC)
Total organic halogen (TOX)	Total organic nitrogen (TON)	
Volatile Organics:		
1,1-Dichloroethene	*1,1-Dichloroethane*	1,1,1-Trichloroethane
1,1,2-Trichloroethane	1,1,2,2-Tetrachloroethane	*1,2-Dichloroethane*
1,2-Dichloroethene (Total)	1,2-Dichloropropane	2-Butanone
2-Hexanone	4-Methyl-2-Pentanone	Acetone
Benzene	*Bromodichloromethane*	Bromoform
Bromomethane	*Carbon disulfide*	Carbon tetrachloride
Chlorobenzene	Chloromethane	*Chloroform*
Chloroethane	cis-1,3-Dichloropropene	Dibromochloromethane
Ethylbenzene	*Methylene chloride*	Styrene
Tetrachloroethene	Toluene	Total xylenes
trans-1,3-Dichloropropene	*Trichloroethene*	Vinyl acetate
Vinyl chloride		
Radiological:		
Gross alpha	Gross beta	*Radium-226*
Radium-228	*Technetium-99*	*Thorium-228*
Thorium-230	*Thorium-232*	Total thorium[e]
Total uranium	Uranium-234	Uranium-235/236
Uranium-238		

[a]For this table, chromium is total chromium (which includes both trivalent and hexavalent), whereas Table G.1-1 (final remediation levels) includes only hexavalent chromium (chromium VI).
[b]The monitoring requirements for fluoride and lead will be re-evaluated upon approval of the proposed FRLs identified in the draft Restoration Area Verification Sampling Program PSP. Required monitoring frequencies will be identified in the draft final IEMP.
[c]Nitrate/nitrite is analyzed instead of nitrate because of holding time considerations.
[d]These highlighted parameters are field parameters that are also proposed as field parameters under the IEMP. Specific conductance is presently analyzed in the laboratory.
[e]Total thorium calculated from isotopic thorium

Note: *Italicized* parameters have been identified through the Operable Unit 5 RI/FS process as being constituents of concern for the Great Miami Aquifer and therefore have had FRLs established.

Note: Highlighted parameters are proposed IEMP constituents for routine monitoring program wells.

TABLE 3-4

CONSTITUENTS WITH FINAL REMEDIATION LEVELS NOT ON THE ROUTINE MONITORING PROGRAM TARGET ANALYTE LIST

Neptunium-237
Strontium-90
alpha-Chlordane
Aroclor-1254
bis(2-Chloroisopropyl)ether
bis(2-Ethylhexyl)phthalate
Boron
Carbazole
4-Methylphenol
Molybdenum
4-Nitrophenol
Octachlorodibenzo-p-dioxin
2,3,7,8-Tetrachlorodibenzo-p-dioxin

Note: Highlighted parameters are proposed IEMP constituents for routine monitoring program wells.

TABLE 3-5

SUMMARY STATISTICS AND TREND ANALYSIS FOR ROUTINE MONITORING PROGRAM WELLS WITH CONSTITUENT CONCENTRATIONS ABOVE FINAL REMEDIATION LEVELS (1988 through 1996 Data)

Constituent (Final Remediation Level [FRL])	Well	Location	No. of Samples[a]	No. of Samples Above FRL	Minimum[b,c] (mg/L)	Maximum[d] (mg/L)	Mean (mg/L)	Standard Deviation (mg/L)	Trend
Fluoride (0.89 mg/L)	2754[e]	1							
	2424	2	14	4	0.22	1.6	0.65	0.55	No Significant Trend
	3424	2	13	4	0.37	1.8	0.81	0.56	No Significant Trend
	4424	2	13	4	0.08	1.9	0.72	0.64	No Significant Trend
	2051	3	29	4	0.14	1.2	0.40	0.32	No Significant Trend
	31217	3	13	4	0.16	1.7	0.61	0.62	No Significant Trend
	41217	3	13	4	0.33	2	0.93	0.73	No Significant Trend
	2426	4	14	4	0.045	1.5	0.51	0.57	No Significant Trend
	3426	4	13	4	0.19	1.1	0.49	0.37	No Significant Trend
	4426	4	14	4	0.26	1.9	0.76	0.68	No Significant Trend
	2417	5	17	3	0.055	1.3	0.38	0.43	No Significant Trend
	3417	5	13	1	0.065	0.9	0.37	0.32	No Significant Trend
	2429	6	14	3	0.13	1.2	0.41	0.42	No Significant Trend
	3429	6	13	1	0.09	0.9	0.3	0.2	No Significant Trend
	2430	7	15	4	0.11	1.6	0.50	0.57	No Significant Trend
	4067	7	17	2	0.18	1	0.39	0.28	No Significant Trend
	2431	8	13	3	0.11	1	0.37	0.37	No Significant Trend
	2432	9	14	4	0.12	1.2	0.40	0.40	No Significant Trend
	3432	9	13	2	0.1	1	0.4	0.3	No Significant Trend
	2733	10	14	3	0.055	1.2	0.38	0.37	No Significant Trend
	2398	12	21	2	0.05	0.9	0.3	0.3	No Significant Trend
	3398	12	16	1	0.09	0.9	0.3	0.3	No Significant Trend
	4398	12	14	1	0.1	0.9	0.3	0.3	No Significant Trend
	2434	13	16	2	0.065	1	0.34	0.32	Down, Marginal
	3106	14	24	1	0.075	0.9	0.24	0.24	No Significant Trend
Antimony (0.006 mg/L)	2754[e]	1							
	2424	2	15	1	0.001	0.0305	0.0120	0.00998	Down, Marginal
	41217	3	13	1	0.001	0.0357	0.0126	0.0120	Down, Significant

TABLE 3-5
(Continued)

Constituent (Final Remediation Level [FRL])	Well	Location	No. of Samples[a]	No. of Samples Above FRL	Minimum[b,c] (mg/L)	Maximum[d] (mg/L)	Mean (mg/L)	Standard Deviation (mg/L)	Trend
Antimony (Contd.)	4426	4	16	1	0.001	0.0318	0.0117	0.0107	Down, Significant
	3417	5	13	1	0.001	0.0392	0.0130	0.0125	Down, Significant
	2432	9	14	1	0.001	0.0305	0.0124	0.0105	Down, Significant
	3070	11	16	2	0.001	0.0305	0.0131	0.00905	Down, Marginal
Arsenic (0.05 mg/L)	2426	4	14	1	0.0008	0.146	0.0108	0.0245	**Up, Significant**
Beryllium (0.004 mg/L)	2754[e]	1							
Cadmium (0.014 mg/L)	2754[e]	1							
	2424	2	15	1	0.0005	0.0155	0.00282	0.00393	Down, Significant
	2417	5	15	1	0.0005	0.0163	0.00260	0.00393	Down, Significant
	2733	10	14	1	0.0005	0.0191	0.00305	0.00489	Down, Significant
Chromium (0.022 mg/L)	2754[e]	1							
	41217	3	13	1	0.0014	0.0962	0.00981	0.0260	No Significant Trend
	2733	10	14	1	0.0014	0.0533	0.00771	0.0135	No Significant Trend
	2398	12	15	3	0.00145	0.0571	0.0138	0.0197	**Up, Marginal**
	3398	12	15	1	0.0014	0.0306	0.00427	0.00733	No Significant Trend
	2106	14	17	1	0.0010	0.0256	0.00474	0.00720	No Significant Trend
Cobalt (0.17 mg/L)	2754[e]	1							
Lead (0.002 mg/L)	2754[e]	1							
	2424	2	15	1	0.0003	0.0027	0.00093	0.00062	Down, Marginal
	4424	2	13	1	0.0003	0.013	0.0017	0.0034	Down, Marginal
	31217	3	13	1	0.0003	0.02	0.002	0.005	No Significant Trend
	41217	3	13	2	0.0003	0.0043	0.0015	0.0013	No Significant Trend
	2426	4	14	4	0.0003	0.0061	0.0018	0.0016	No Significant Trend
	3426	4	13	2	0.0003	0.0032	0.0012	0.00079	No Significant Trend
	4426	4	16	1	0.0003	0.0031	0.0011	0.00069	No Significant Trend
	2417	5	15	2	0.0003	0.0037	0.0011	0.0010	No Significant Trend
	3429	6	13	2	0.0003	0.0038	0.0012	0.0010	No Significant Trend
	2430	7	16	2	0.0003	0.0146	0.00168	0.00220	No Significant Trend
	3067	7	16	1	0.0003	0.0029	0.00093	0.00066	No Significant Trend
	2431	8	13	2	0.0003	0.0025	0.00095	0.00071	No Significant Trend
	3431	8	15	3	0.0004	0.0112	0.00246	0.00347	No Significant Trend
	2432	9	14	1	0.0003	0.0049	0.0012	0.0012	No Significant Trend
	3432	9	13	1	0.0003	0.0024	0.00095	0.00056	No Significant Trend

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TABLE 3-5
(Continued)

Constituent (Final Remediation Level [FRL])	Well	Location	No. of Samples[a]	No. of Samples Above FRL	Minimum[b,c] (mg/L)	Maximum[d] (mg/L)	Mean (mg/L)	Standard Deviation (mg/L)	Trend
Lead (Contd.)	2733	10	14	2	0.0003	0.0243	0.00271	0.00626	No Significant Trend
	3733	10	14	2	0.0003	0.0155	0.00147	0.00214	No Significant Trend
	2070	11	16	4	0.0003	0.0085	0.0014	0.0013	Down, Significant
	3070	11	16	2	0.0003	0.0047	0.0011	0.0011	Down, Significant
	2398	12	14	2	0.0003	0.0026	0.0010	0.00071	No Significant Trend
	2434	13	15	1	0.0003	0.0062	0.0018	0.0019	No Significant Trend
	3069	13	16	2	0.0003	0.0111	0.00119	0.00131	No Significant Trend
	3106	14	16	1	0.0003	0.0088	0.0018	0.0027	No Significant Trend
Manganese (0.90 mg/L)	2754[e]	1							
	2424	2	15	3	0.0137	2.83	0.687	0.735	**Up, Significant**
	2426	4	14	1	0.326	1.87	0.625	0.271	**Up, Significant**
	2430	7	16	1	0.005	1.25	0.524	0.270	**Up, Significant**
	3431	8	15	1	0.0629	0.982	0.412	0.215	**Up, Significant**
	2733	10	14	2	0.0063	1.27	0.347	0.412	No Significant Trend
Nickel (0.10 mg/L)	2754[e]	1							
	41217	3	13	1	0.003	0.117	0.0154	0.0307	No Significant Trend
	2398	12	15	1	0.003	0.791	0.0668	0.201	**Up, Marginal**
Selenium (0.05 mg/L)	2754[e]	1							
Vanadium (0.038 mg/L)	2754[e]	1							
	3424	2	13	1	0.001	0.0399	0.00630	0.0111	No Significant Trend
Zinc (0.021 mg/L)	2754[e]	1							
	2424	2	15	4	0.0008	0.0914	0.0161	0.0238	No Significant Trend
	3424	2	13	1	0.0009	0.0247	0.00515	0.00612	Down, Marginal
	41217	3	13	1	0.0032	0.0221	0.00962	0.00532	No Significant Trend
	2426	4	14	2	0.0008	0.047	0.0088	0.012	No Significant Trend
	3426	4	13	1	0.0015	0.0699	0.0115	0.0182	No Significant Trend
	4426	4	16	1	0.0008	0.026	0.0074	0.0068	No Significant Trend
	2417	5	15	1	0.0012	0.0296	0.00798	0.00762	No Significant Trend
	2430	7	16	1	0.0017	0.0314	0.00761	0.00696	No Significant Trend
	2431	8	13	1	0.001	0.0534	0.00841	0.0137	No Significant Trend
	3431	8	14	1	0.0015	0.124	0.0148	0.0318	No Significant Trend
	2432	9	14	1	0.0015	0.0271	0.00720	0.00650	No Significant Trend
	4432	9	12	1	0.0015	0.216	0.0237	0.0607	No Significant Trend

TABLE 3-5
(Continued)

Constituent (Final Remediation Level [FRL])	Well	Location	No. of Samples[a]	No. of Samples Above FRL	Minimum[b,c] (mg/L)	Maximum[d] (mg/L)	Mean (mg/L)	Standard Deviation (mg/L)	Trend
Zinc (Contd.)	2733	10	13	2	0.0015	0.152	0.0208	0.0403	Down, Significant
	3070	11	16	1	0.0009	0.0894	0.0120	0.0220	No Significant Trend
	3398	12	14	1	0.0015	0.0568	0.00858	0.0141	No Significant Trend
	2434	13	15	1	0.0015	0.0235	0.00682	0.00604	No Significant Trend
	2106	14	16	2	0.0009	0.0242	0.00712	0.00762	No Significant Trend
	3106	14	16	1	0.0015	0.0789	0.00936	0.0190	Down, Marginal
					Minimum[b,c] pCi/L	Maximum[d] pCi/L	Mean pCi/L	Standard Deviation pCi/L	
Radium-228 (20 pCi/L)	4424	2	12	1	0	23.262	2.3988	6.5814	No Significant Trend
Thorium-228 (4 pCi/L)	2754[e]	1							
Thorium-232 (1.2 pCi/L)	2754[e]	1							
					Minimum[b,c] µg/L	Maximum[d] µg/L	Mean µg/L	Standard Deviation µg/L	
Uranium, Total (20 µg/L)	2754[e]	1							
	2424	2	15	1	0.006	23.521	2.9424	5.8067	No Significant Trend
	2430	7	16	1[f]					
	3070	11	20	1[g]					
	2398	12	20	1[f]					
	3398	12	12	1[g]					
	3069	13	27	12	0.335	223.58	55.070	61.320	**Up, Significant**
	2106	14	25	15	1.0885	88.6	51.103	17.617	No Significant Trend
Bis(2-Ethylhexyl)phthalate (6.0 µg/L)	3106	14	4	1[h]					
Methylene Chloride (5 µg/L)	2432	9	14	1	0.5	110	5.8	14	No Significant Trend

NOTE: Highlighting indicates a 1996 FRL exceedance. Arsenic and methylene chloride had a FRL exceedance for the first time in 1996.

[a]Number of samples used to perform Mann-Kendall test for trend and to assess against FRLs; data qualified with Z or R (see Appendix B) not used in analysis.
[b]For values where the lowest concentration is below the detection limit, the minimum value is set at half the detection limit for trend analysis.
[c]For values where the lowest concentration is below zero, the minimum value is set at zero for trend analysis.
[d]For values where the highest concentration is below the detection limit, the maximum value is set at half the detection limit for trend analysis.
[e]Not representative of aquifer conditions; therefore, trend analysis not performed. Data is provided in Appendix A.
[f]Erroneous result in 1996 as documented in the 1996 RCRA Annual Report; therefore, trend analysis not performed.
[g]Erroneous result in 1994 (concentration of approximately 1 µg/L for total uranium documented in the 1994 RCRA Annual Report [DOE 1995a]); therefore, trend analysis not performed.
[h]Isolated elevated concentration; therefore, trend analysis not performed.

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TABLE 3-6
COMPARISON STATISTICS OF TEN CONSTITUENTS
WITH RESULTS ABOVE FINAL REMEDIATION LEVELS IN 1996

Constituent	Number of Wells[a]	FRL	Basis for FRL[b]	Range of 1996 Data Above FRL Unfiltered Samples	Number of Wells with Means above FRL[c]	Number of Wells with an Upward Trend Using Data from 1988 through 1996[d]
Antimony[e]	1	0.006 mg/L	A	0.0127 mg/L	1 well has a mean above FRL	0
Arsenic[f]	1	0.05 mg/L	A	0.146 mg/L	0 wells have a mean above FRL	1
Chromium[g]	2	0.022 mg/L	R	0.0256-0.0571	0 wells have a mean above FRL	1
Lead[e]	17	0.002 mg/L	B,D[h]	0.0021-0.0155 mg/L[i]	3 wells have a mean above FRL	0
Manganese[e]	5	0.90 mg/L	B	0.982-2.83 mg/L	0 wells have a mean above FRL	4
Nickel[e]	1	0.10 mg/L	A	0.791 mg/L	0 wells have a mean above FRL	1
Vanadium[e]	1	0.038 mg/L	R	0.0399 mg/L	0 wells have a mean above FRL	0
Zinc[e]	4	0.021 mg/L	B[h]	0.0303-0.0914 mg/L	2 wells have a mean above FRL	0
Total uranium[j]	3	20 μg/L	A	23.521-223.58 μg/L	2 wells have a mean above FRL	1
Methylene chloride[k]	1	5 μg/L	A	110 μg/L	1 well has a mean above FRL	0

[a]Number out of 32 routine monitoring program wells with concentrations above the FRL in 1996, excluding both Well 2754 and other nonrepresentative data.
[b]A = ARAR based.
B = 95th percentile background groundwater concentration.
D = Detection limit.
R = Risk based Preliminary Remediation Goal.
[c]Means are identified in Table 3-5 (based on data from 1988 - 1996). Number of wells out of 32 monitoring program wells, excluding Well 2754.
[d]Trends are identified in Table 3-5 (based on data from 1988 - 1996). Number of wells out of 32 monitoring wells, excluding Well 2754.
[e]Identified in the OU5 RI Report as having no trends indicative of plumes.
[f]Identified in the OU5 RI Report as having isolated elevated results, except where associated with the Paddy's Run Road Site Plume.
[g]Identified in the OU5 RI Report as having trends indicative of plume (South Plume).
[h]Footnote identified that filtered background concentration is higher than unfiltered lead (0.002 mg/L unfiltered; 0.0016-0.029 mg/L filtered) and zinc (0.0087-0.021 mg/L unfiltered; 0.0068-0.133 filtered) concentrations.
[i]A comparison of the routine monitoring program data to the proposed FRL for lead (identified in the Restoration Area Verification Sampling Program PSP) indicates that there was actually only one FRL exceedance in 1996 (0.0155 mg/L for the third quarter in Well 3733).
[j]Identified in the OU5 RI Report as having trends indicative of plumes.
[k]VOCs identified in the OU5 RI Report as having isolated elevated results.

TABLE 3-7

SUMMARY OF CONSTITUENTS/WELLS WITH FINAL REMEDIAL LEVEL EXCEEDANCES AND UPWARD TRENDS IN 1996

Constituent	Well	Upward Trend in 1996	Upward Trend in 1995	Number of Quarters in 1996 with FRL Exceedances	Most Recent Quarter with a FRL Exceedance	Well Location (Location No.)
Arsenic	2426	Significant	No	1[a]	Fourth[a]	East Field (4)
Chromium	2398	Marginal	No	3	Fourth[b]	South Plume (12)
Manganese	2424	Significant	Significant	3	Third	East Field (2)
	2426	Significant	No	1	Fourth	East Field (4)
	2430	Significant	No	1	Fourth	East Field (7)
	3431	Significant	No	1	Fourth	East Field (8)
Nickel	2398	Marginal	No	1	Second	South Plume (12)
Total Uranium	3069	Significant	Significant	4	Fourth	South Plume (13)

[a]A duplicate sample was taken during the fourth quarter. One result was above the FRL, the other was below the FRL.
[b]A duplicate sample was taken during the fourth quarter. Both results were above the FRL.

TABLE 3-8

PERFORMANCE CHECK COMPARISON OF MICROPURGE AND CONVENTIONAL PURGE METHODS

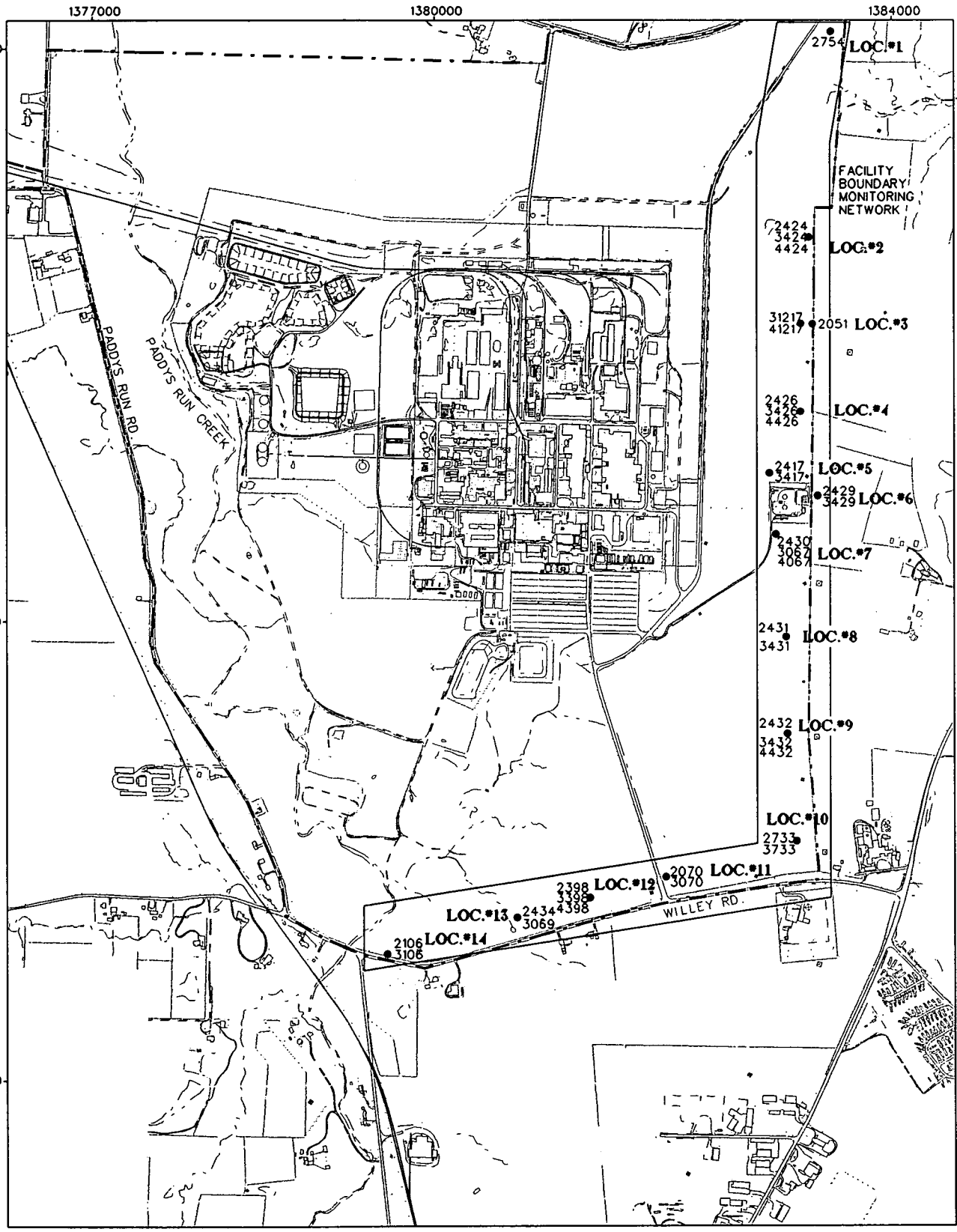
			Micropurge			Conventional		
Sampling Date	Well	Parameter	Validated Result	Unit	Qualifier[a]	Validated Result	Unit	Qualifier[a]
January 1996	2051	Alkalinity as CaCO3	275	mg/L	-	272	mg/L	-
		Ammonia	0.081	mg/L	-	0.084	mg/L	-
		Chloride	21.6	mg/L	-	22.1	mg/L	-
		Fluoride	0.14	mg/L	-	0.15	mg/L	-
		Nitrate/Nitrite	0.256	mg/L	-	0.264	mg/L	-
		Specific conductivity	835	µmhos/cm	-	806	µmhos/cm	-
		Sulfate	178	mg/L	-	176	mg/L	-
		Total organic carbon	7.98	mg/L	J	6.42	mg/L	J
		Total organic halogens	0.027	mg/L	J	0.0126	mg/L	J
		Barium	0.0808	mg/L	-	0.0779	mg/L	-
		Calcium	142	mg/L	-	136	mg/L	-
		Iron	8.27	mg/L	-	8.34	mg/L	-
		Magnesium	35	mg/L	-	33.8	mg/L	-
		Manganese	0.27	mg/L	-	0.25	mg/L	-
		Potassium	1.87	mg/L	-	1.83	mg/L	-
		Selenium	0.0056	mg/L	J	0.004	mg/L	UJ
		Sodium	12.5	mg/L	-	12.6	mg/L	-
		Gross Alpha	1.226	pCi/L	J	1.135	pCi/L	J
		Gross Beta	3.022	pCi/L	J	1.917	pCi/L	J
		Radium-228	2.541	pCi/L	U	3.905	pCi/L	J
		Uranium, total	0.418	µg/L	J	0.565	µg/L	J
		Uranium-234	0.213	pCi/L	J	0.205	pCi/L	J
		Uranium-238	0.099	pCi/L	J	0.139	pCi/L	J
	2398	Alkalinity as CaCO3	263	mg/L	-	256	mg/L	-
		Chloride	49	mg/L	-	52.2	mg/L	-
		Fluoride	0.09	mg/L	-	0.09	mg/L	-
		Nitrate/Nitrite	1.15	mg/L	-	1.09	mg/L	-
		Phenols	0.005	mg/L	UJ	0.0058	mg/L	J
		Specific conductivity	768	µmhos/cm	-	763	µmhos/cm	-
		Sulfate	57.5	mg/L	-	56.6	mg/L	-
		Total organic carbon	2.9	mg/L	J	1.8	mg/L	J
		Total organic halogens	0.0138	mg/L	J	0.005	mg/L	UJ
		1,1,1-Trichloroethene	0.3	µg/L	J	0.5	µg/L	J
		Barium	0.0586	mg/L	-	0.0625	mg/L	-
		Calcium	102	mg/L	-	107	mg/L	-
		Magnesium	28.5	mg/L	-	30	mg/L	-
		Nickel	0.0662	mg/L	-	0.0285	mg/L	-
		Potassium	2.94	mg/L	-	2.97	mg/L	-
		Sodium	25.2	mg/L	-	26.5	mg/L	-
		Gross Alpha	8.039	pCi/L	-	9.514	pCi/L	-
		Gross Beta	9.214	pCi/L	-	9.349	pCi/L	-
		Radium-226	0.414	pCi/L	U	1.595	pCi/L	J
		Radium-228	1.044	pCi/L	U	3.985	pCi/L	J
		Thorium-230	0.085	pCi/L	U	0.189	pCi/L	J
		Uranium, total	27.681	µg/L	J	22.66	µg/L	J
		Uranium-234	5.68	pCi/L	J	5.29	pCi/L	J
		Uranium-235/236	0.301	pCi/L	J	0.216	pCi/L	J
		Uranium-238	5.54	pCi/L	J	5.02	pCi/L	J

TABLE 3-8
(Continued)

			Micropurge			Conventional		
Sampling Date	Well	Parameter	Validated Result	Unit	Qualifier[a]	Validated Result	Unit	Qualifier[a]
April 1996	2424	Alkalinity as CaCO3	297	mg/L	-	281	mg/L	-
		Ammonia	0.19	mg/L	-	0.16	mg/L	-
		Chloride	25.5	mg/L	-	25.4	mg/L	-
		Fluoride	0.33	mg/L	J	0.58	mg/L	J
		Phosphorus	0.37	mg/L	J	0.067	mg/L	J
		Specific conductivity	1620	µmhos/cm	-	1620	µmhos/cm	-
		Sulfate	635	mg/L	-	622	mg/L	-
		Total organic carbon	14.9	mg/L	J	1.37	mg/L	J
		Total organic nitrogen	0.77	mg/L	J	0.19	mg/L	J
		Aluminum	0.128	mg/L	-	0.0532	mg/L	U
		Arsenic	0.025	mg/L	J	0.0029	mg/L	UJ
		Barium	0.114	mg/L	-	0.0398	mg/L	-
		Calcium	330	mg/L	-	289	mg/L	-
		Copper	0.0056	mg/L	U	0.0164	mg/L	-
		Iron	288	mg/L	J	11.7	mg/L	J
		Magnesium	64.2	mg/L	-	62.5	mg/L	-
		Manganese	2.22	mg/L	J	1.48	mg/L	J
		Sodium	14.6	mg/L	-	13.5	mg/L	-
		Vanadium	0.0057	mg/L	U	0.0199	mg/L	-
		Zinc	0.0678	mg/L	J	0.0131	mg/L	UJ
		Radium-226	0.549	pCi/L	-	0.364	pCi/L	-
		Uranium, total	6.17	µg/L	J	3.943	µg/L	J
		Uranium-234	2.239	pCi/L	J	1.959	pCi/L	-
		Uranium-235/236	0.376	pCi/L	J	0.201	pCi/L	J
		Uranium-238	2	pCi/L	-	1.503	pCi/L	-
	2430	Alkalinity as CaCO3	242	mg/L	-	246	mg/L	-
		Chloride	15.9	mg/L	-	15.4	mg/L	-
		Fluoride	0.27	mg/L	-	0.47	mg/L	-
		Nitrate/Nitrite	0.14	mg/L	J	0.083	mg/L	J
		Specific conductance	1180	µmhos/cm	-	1160	µmhos/cm	-
		Sulfate	424	mg/L	-	395	mg/L	-
		Total organic carbon	2.31	mg/L	J	1	mg/L	UJ
		Total organic halogens	0.0062	mg/L	J	0.005	mg/L	UJ
		Barium	0.0379	mg/L	-	0.0374	mg/L	-
		Calcium	211	mg/L	-	214	mg/L	-
		Iron	8.53	mg/L	J	5.22	mg/L	J
		Magnesium	42.5	mg/L	-	40.5	mg/L	-
		Manganese	0.726	mg/L	J	0.525	mg/L	J
		Potassium	4.53	mg/L	-	3.96	mg/L	-
		Silver	0.0069	mg/L	-	0.0059	mg/L	U
		Sodium	8.82	mg/L	-	8.58	mg/L	-
		Vanadium	0.0187	mg/L	-	0.0216	mg/L	-
		Zinc	0.0066	mg/L	-	0.0106	mg/L	-
		Radium-226	0.388	pCi/L	-	0.258	pCi/L	J
		Technetium-99	-0.2[b]	pCi/L	U	2.769	pCi/L	J
		Thorium-230	0.432	pCi/L	J	0.267	pCi/L	U
		Thorium-232	0.083	pCi/L	J	0.054	pCi/L	U
		Uranium, total	5.864	µg/L	J	4.957	µg/L	J
		Uranium-234	2.106	pCi/L	-	2.163	pCi/L	-
		Uranium-235/236	0.176	pCi/L	J	0.301	pCi/L	J
		Uranium-238	1.666	pCi/L	-	1.79	pCi/L	-

[a]For qualifier definitions, refer to Appendix B
[b]Laboratory background corrected

/USR/ERMA5/SCRW2/DGN/RCRA010.DGN FER OU5 STATE PLANAR COORDINATE SYSTEM 1927



LEGEND:

— · — · — FEMP BOUNDARY

• MONITORING WELLS

LOC.# LOCATION NUMBER FOR CLUSTER WELLS

SCALE

1200 600 0 1200 FEET

FIGURE 3-1. ROUTINE MONITORING PROGRAM WELLS

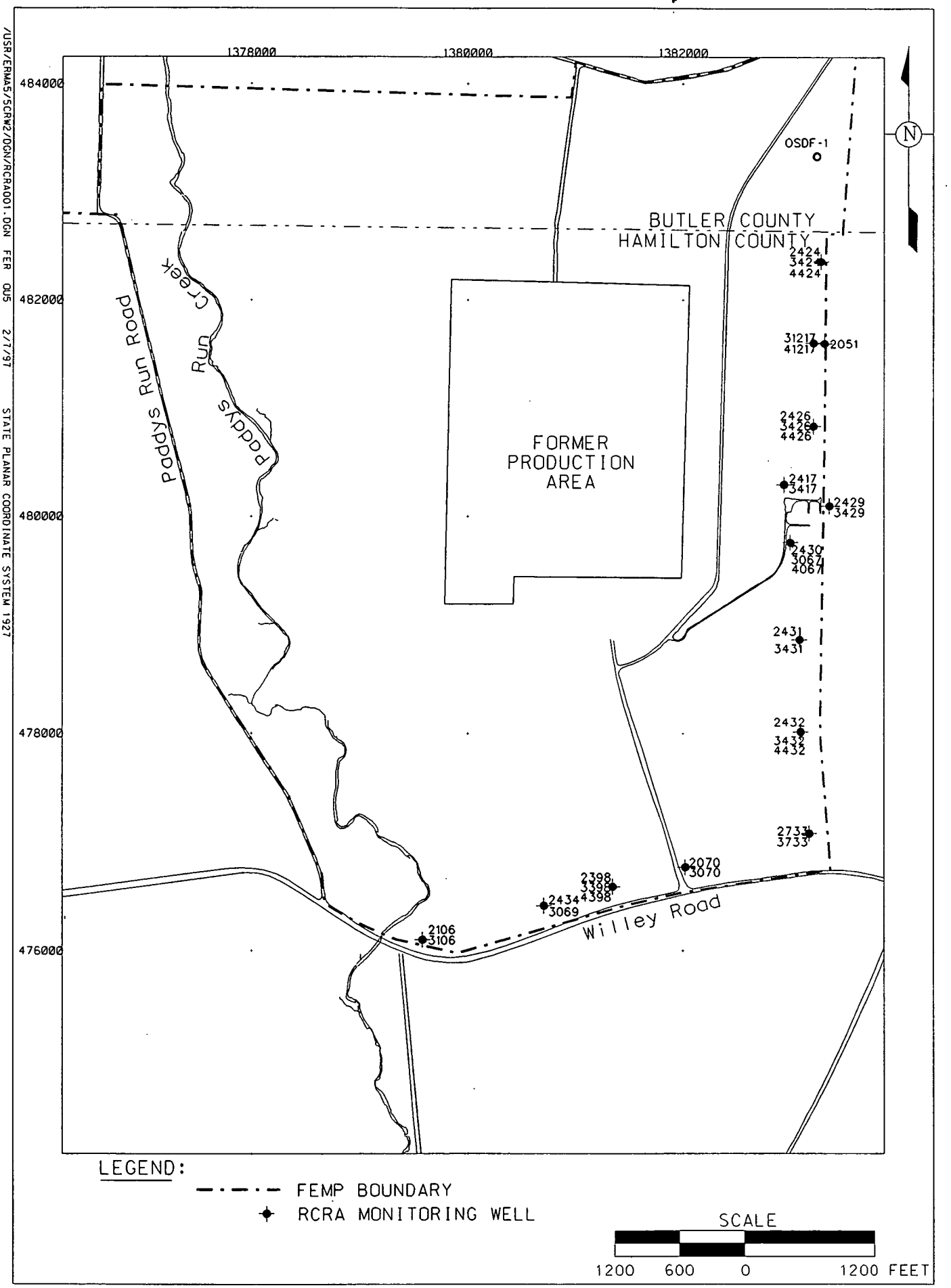


FIGURE 3-2. RCRA BOUNDARY MONITORING PROGRAM WELLS UNDER THE IEMP

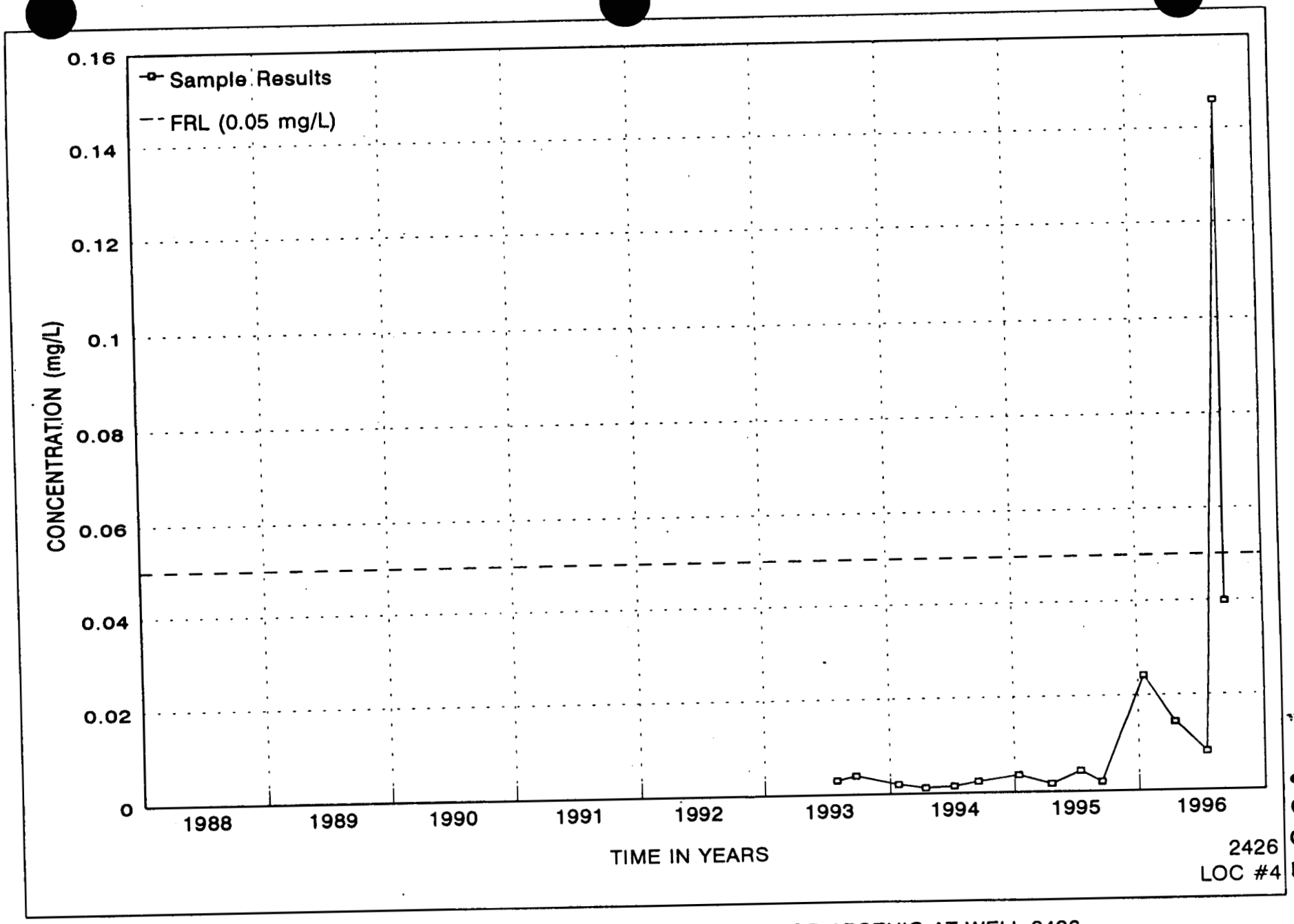


FIGURE 3-3. CONCENTRATION VS. TIME PLOT FOR ARSENIC AT WELL 2426

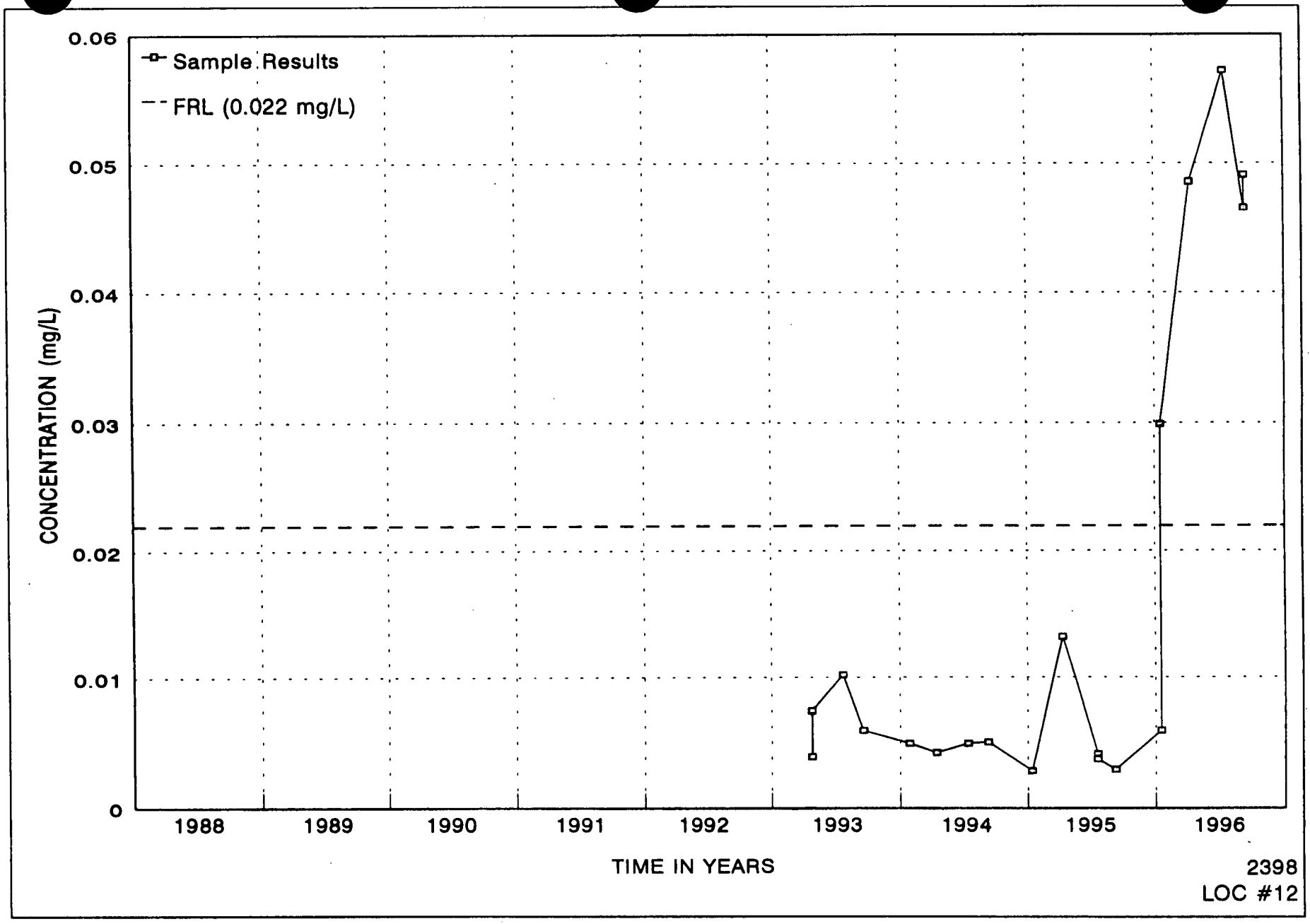


FIGURE 3-4. CONCENTRATION VS. TIME PLOT FOR TOTAL CHROMIUM AT WELL 2398

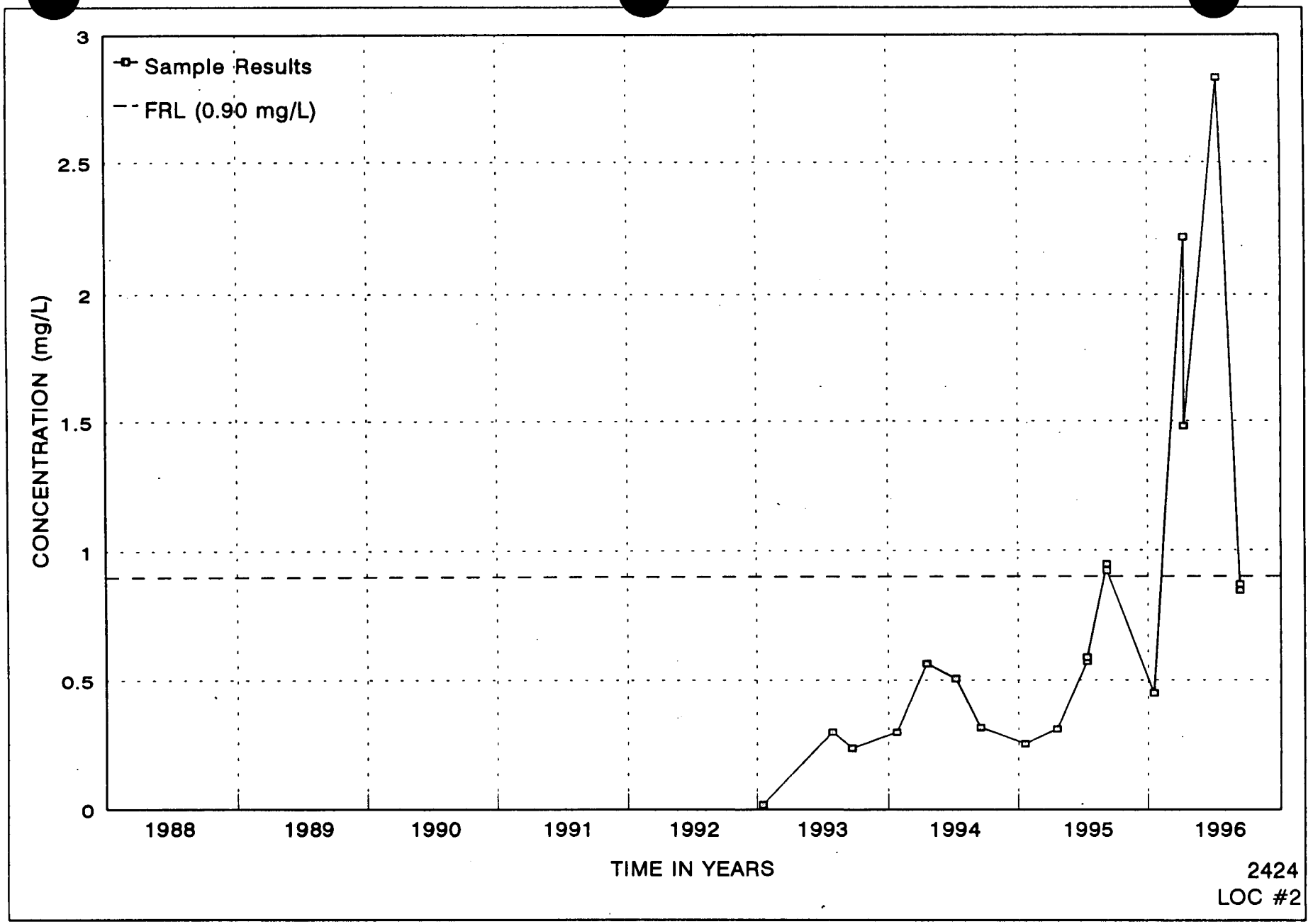


FIGURE 3-5. CONCENTRATION VS. TIME PLOT FOR MANGANESE AT WELL 2424

000744

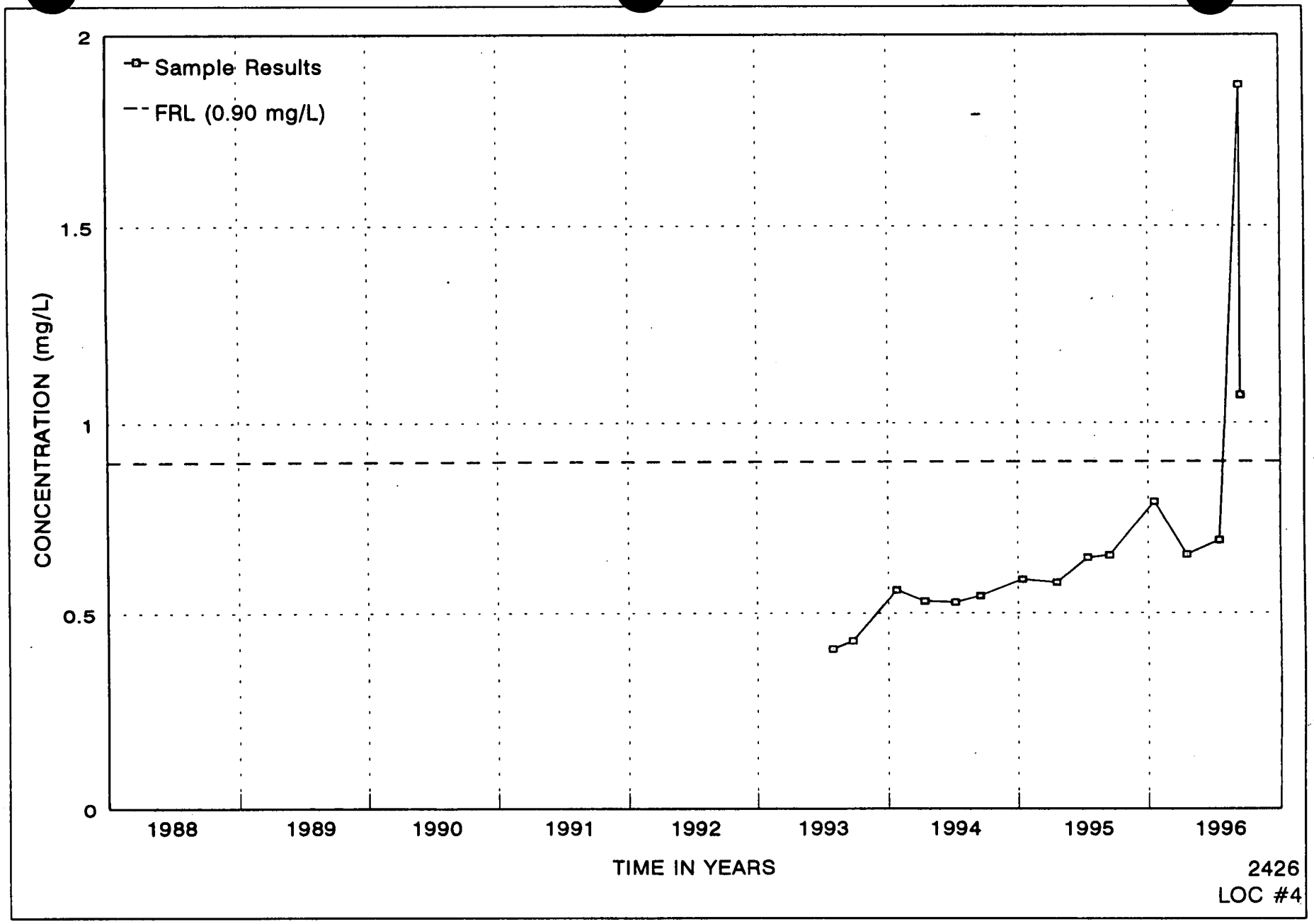


FIGURE 3-6. CONCENTRATION VS. TIME PLOT FOR MANGANESE AT WELL 2426

000745

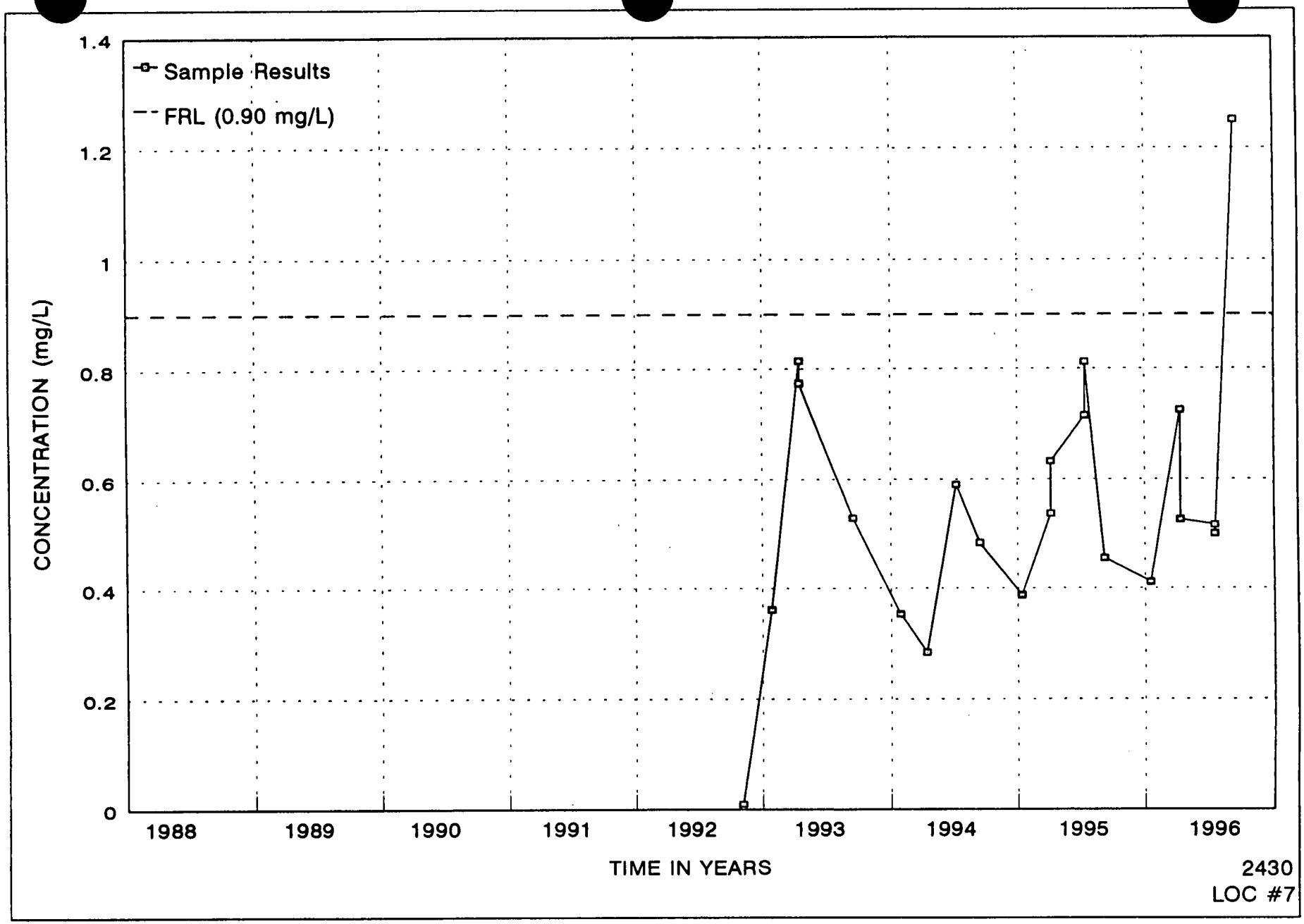


FIGURE 3-7. CONCENTRATION VS. TIME PLOT FOR MANGANESE AT WELL 2430

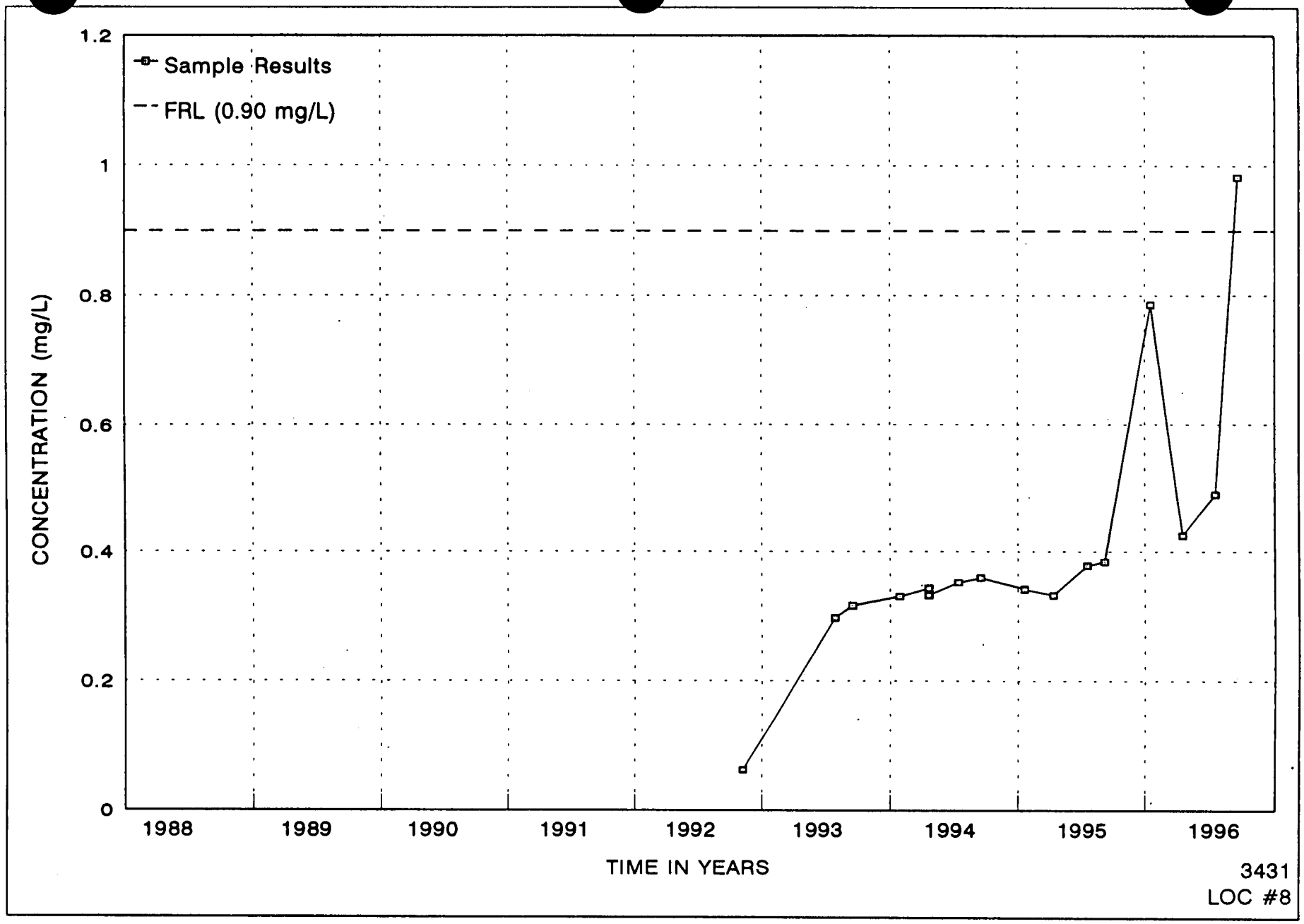


FIGURE 3-8. CONCENTRATION VS. TIME PLOT FOR MANGANESE AT WELL 3431

000747

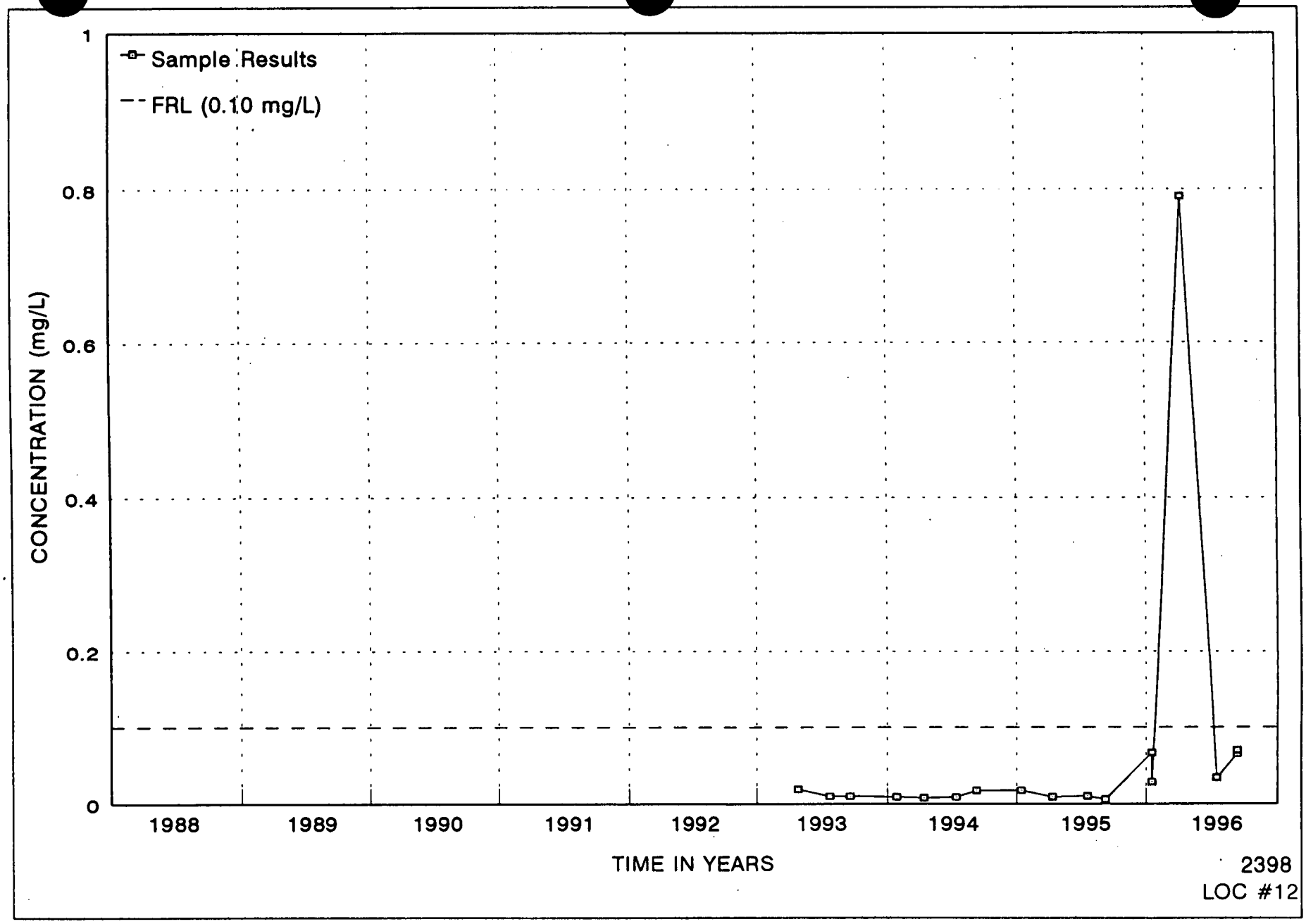


FIGURE 3-9. CONCENTRATION VS. TIME PLOT FOR NICKEL AT WELL 2398

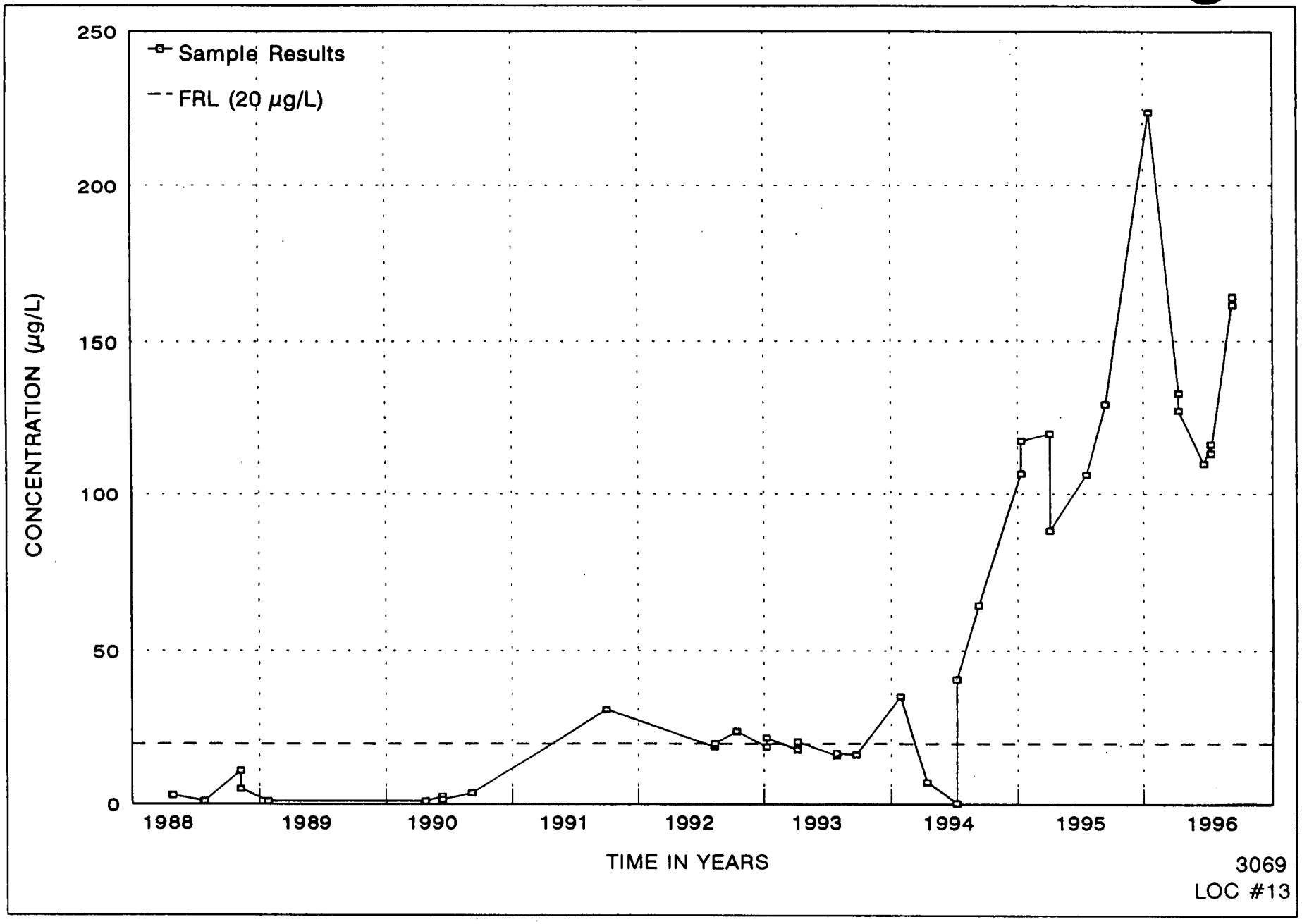


FIGURE 3-10. CONCENTRATION VS. TIME PLOT FOR TOTAL URANIUM AT WELL 3069

Section 4.0

4.0 FINDINGS AND RECOMMENDATIONS

The routine monitoring program continues to function successfully as an early warning system to detect and assess potential changes in groundwater conditions at the FEMP property boundary that could require supplemental response actions before full implementation of the Great Miami Aquifer restoration effort.

The principal findings and recommendations from the 1996 reporting period are summarized below:

Findings

1. As required by Order 2(d) of the DFOs, the RCRA annual report must identify whether interim groundwater actions are necessary to protect public health or the environment. The 1996 results from the routine monitoring program are consistent with results from previous years and support the conclusion that no new actions are warranted prior to implementation of the site-wide aquifer restoration. The uranium plume that exists at the southern property boundary (South Plume) has been undergoing interim action per Removal Action 3, and has been under containment since pumping of the south plume extraction well system began in 1993.

2. Although no new interim actions are warranted, the 1996 routine monitoring program results showed that 10 constituents have concentrations that occasionally exceed their corresponding FRL. An additional nine constituents that had FRL exceedances in past years, were observed to be below FRLs in 1996. Sixteen of the 19 constituents will continue to be monitored either quarterly or annually as part of the routine monitoring program as identified in the draft IEMP (RCRA Property Boundary Program) (DOE 1996h). The remaining three constituents (methylene chloride, bis(2-ethylhexyl) phthalate, and radium-228) will be monitored every five years according to the criteria identified in the draft IEMP. In addition to the draft IEMP criteria for monitoring every five years, it is reasonable and appropriate to monitor these three constituents at this frequency for the routine monitoring program wells because:

   - Methylene chloride and bis (2-ethylhexyl) phthalate are common laboratory contaminants and have had solitary "suspect" FRL exceedances

   - Radium-228 had a solitary "suspect" FRL exceedance in Well 4424 prior to 1996.

   As proposed in the draft IEMP, all constituents with FRLs will be monitored at the routine monitoring well locations at least once every five years.

3. Five constituents (arsenic, chromium, manganese, nickel, and total uranium) indicate potential upward trends in concentration data, based upon the Mann-Kendall analysis. These are: arsenic at Well 2426, chromium at Well 2398, manganese at Wells 2424, 2426, 2430, and 3431, nickel at Well 2398, and total uranium at Well 3069. The uranium concentration at Well 3069 (located within the current capture zone of the South Plume recovery wells) is being evaluated as part of the South Plume DMEPP and will be reported in the April 1997 South Plume DMEPP Report and future IEMP reports. Arsenic, chromium, manganese, nickel, and total uranium data from the routine monitoring program sampling events will be considered in the remedial design of the groundwater remedy, as necessary. All five of these constituents will be monitored as recommended in the IEMP.

4. Well 2424 had higher than normal results during the third quarter of 1996 for total uranium, specific conductance, and sulfate. These results are anomalous for several reasons: (1) the field data indicated that the water was turbid; (2) the higher results from this well did not reoccur during the fourth quarter; and (3) higher results have never occurred in previous sampling rounds. Although the total uranium result for the third quarter was only slightly above the corresponding FRL of 20 μg/L and was much lower (3 μg/L) in the fourth quarter, subsequent results from this well will be watched closely. It will also be determined whether this well will need to be redeveloped as a result of future elevated sample results and turbidity readings.

5. Micropurging was found to be an effective and viable option for use in future sampling activities. This conclusion is based on results from the ongoing comparisons between micropurge and conventional purging techniques that have been conducted over the past several years and during the first two sampling quarters of 1996. Upon approval of the 1995 RCRA Annual Report in May 1996 by the OEPA, micropurge performance checks were discontinued.

Based on these findings, DOE offers the following recommendations to refine the routine monitoring program during 1997 and beyond. These recommendations for improvement are being incorporated into the 1997 routine monitoring sampling program, as noted below, following OEPA approval of the 1996 report and EPA and OEPA approval of the IEMP.

Recommendations

1. Upon EPA and OEPA approval of the IEMP, the routine monitoring program target analyte list, identified in the IEMP, will be aligned with the Great Miami Aquifer FRL constituents. Per discussions with the OEPA in December 1996, the analyte list proposed in the draft IEMP will be implemented during the first quarter of 1997. This will involve monitoring the 27 constituents identified in Table 4-1, along with field parameters.

2. Time series trend plots for the routine monitoring program should be completed for those constituents of concern that have FRL exceedances and concentrations that indicate an upward trend. The time series plots will be presented in future IEMP reports.

3. The property boundary wells will be monitored on a quarterly basis for all constituents that have been observed above their respective FRLs upgradient of the property boundary (Table 4-1). Quarterly analysis will provide sufficient data for trend analysis. This approach will be adopted in the draft final IEMP, to be submitted to the EPA and OEPA in 1997.

The recommendations for improvement reflect the ongoing maturation of the FEMP's sitewide monitoring activities. The 1996 RCRA reporting period represents another opportunity for the FEMP to gauge the success of the environmental media cleanup program against the requirements specified in the Operable Unit 5 ROD (DOE 1996x). The suggested improvements will help enhance future decisions concerning the progress and success of the sitewide remedy, will provide a cost-effective approach to align the routine monitoring program with remediation efforts, and will provide an early warning property boundary monitoring system as specified in the DFOs.

TABLE 4-1

LIST OF CONSTITUENTS WHICH WILL BE ANALYZED IN THE RCRA BOUNDARY MONITORING WELLS

Constituents are Analyzed Quarterly

General Chemistry	Inorganic	Radionuclide	Organic
Fluoride[a]	Antimony	Neptunium-237	Benzene
Nitrate/Nitrite	Arsenic	Strontium-90	Carbon Disulfide
	Beryllium	Technetium-99	Trichloroethene
	Boron	Thorium-228	
	Cadmium	Thorium-232	
	Chromium[b]	Total Uranium	
	Cobalt		
	Lead[a]		
	Manganese		
	Mercury		
	Molybdenum		
	Nickel		
	Selenium		
	Silver		
	Vanadium		
	Zinc		

[a]The monitoring requirements for fluoride and lead will be re-evaluated upon approval of the proposed FRLs identified in the draft Restoration Area Verification Sampling Program PSP. Required monitoring frequencies will be identified in the draft final IEMP.
[b]Analysis will be performed for total chromium.

Note: All 50 FRL constituents will be monitored every five years. Field parameters including dissolved oxygen, pH, specific conductance, temperature, and turbidity will be monitored during every sample event.

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Appendix A

APPENDIX A

ANALYTICAL RESULTS FROM THE 1996 RCRA GROUNDWATER SAMPLING

Analytical data from the 1996 RCRA sampling collected under the Project Specific Plan for the Routine Monitoring Program are provided in Appendix A. Definitions of validation and laboratory qualifiers are provided in Appendix B. The target analyte list is provided in Table 3-3 within the document. This list includes parameters from:

- Groundwater Quality Parameters (Ohio Administrative Code [OAC] 3745-65-92[B][2]/40 Code of Federal Regulations [CFR] 265.92[b][2])
- Groundwater Contamination Parameters (OAC 3745-65-92[B][3]/40 CFR 265.92[b][3])
- Parameters Characterizing the Suitability of Groundwater as a Drinking Water Supply (OAC 3745-81-11[B]/40 CFR 141.11[b])

Unfiltered samples were collected for these analyses.

Analytical results are reported in three sections in order of well location, well type, parameter, and sample date. The first section includes all parameters identified on the target analyte list (Table 3-3) with the exception of pH and temperature. The second section includes pH and temperature results which were measured in the field. The third section includes QA/QC samples collected and analyzed during 1996.

It should be noted that there were some negative nondetectable concentrations for some radionuclides. Negative concentrations are possible due to corrections made for laboratory backgrounds.

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2754 LOC-1	Alkalinity as CaCO3	10-JAN-96		-	338	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	10-JAN-96		-	38.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JAN-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JAN-96		-	1.55	MG/L	UNFILTERED	NORMAL
	Phenols	10-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JAN-96		-	.932	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JAN-96		-	1360	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JAN-96		-	398	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JAN-96		-	11.1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JAN-96		J	.077200000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JAN-96		-	.231	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JAN-96		-	1.3	MG/L	UNFILTERED	NORMAL
	Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-JAN-96	B	-	.13	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JAN-96	U*	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	10-JAN-96		-	176	MG/L	UNFILTERED	NORMAL
	Chromium	10-JAN-96	N	J	.259	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	10-JAN-96	BN	J	.012	MG/L	UNFILTERED	NORMAL
	Iron	10-JAN-96	EN	J	1.96	MG/L	UNFILTERED	NORMAL
	Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JAN-96		-	55.6	MG/L	UNFILTERED	NORMAL
	Manganese	10-JAN-96		-	.0999	MG/L	UNFILTERED	NORMAL
	Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JAN-96		-	.0628	MG/L	UNFILTERED	NORMAL
	Potassium	10-JAN-96	B	-	4.84	MG/L	UNFILTERED	NORMAL
	Selenium	10-JAN-96	UN	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JAN-96		-	85.4	MG/L	UNFILTERED	NORMAL
	Thallium	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	10-JAN-96	B	-	.0182	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JAN-96		J	10.638	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JAN-96		J	10.226	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JAN-96	U	U	.969	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JAN-96	U	U	2.256	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JAN-96	U	U	-1.377	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JAN-96			.46767	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JAN-96		U	.116	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JAN-96	U	J	.153	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JAN-96	U	U	.051	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JAN-96		J	26.763	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JAN-96		-	7.55	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JAN-96		-	.373	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JAN-96		-	6.74	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000760

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2754 LOC-1	1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	10-JAN-96		R	120	UG/L	UNFILTERED	NORMAL
	Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	10-JAN-96	J	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-APR-96		-	311	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	.0553	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.42	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96		J	.58	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96		-	.74	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-APR-96		-	1210	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	274	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96		-	4.38	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96		-	.009800000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.34	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	B	-	.192	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000061

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2754 LOC-1	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-APR-96	B	-	.0941	MG/L	UNFILTERED	NORMAL
	Beryllium	09-APR-96	B	U	.000570000	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	195	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96		-	.0116	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	B	-	.009	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.0218	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96		U	.535	MG/L	UNFILTERED	NORMAL
	Lead	09-APR-96	*	UJ	.004	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	62.3	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96		-	.761	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96		-	.297	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	3.81	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	116	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.0039	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.0229	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96	B	U	.0141	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.0013	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96	U	J	8.57000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96	U	UJ	4.38	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96	U	J	.177	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	.084000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-APR-96	U	U	-1.002	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.385140000	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96	U	U	.067000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.139	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	J	.042000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		-	19.119	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96		J	7.54100000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96		-	.689	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-APR-96		-	6.675	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96	U	R	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000162

1991

000763

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2754 LOC-1	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	J	J	.2	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	358	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96		-	.185	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	284	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		-	.5	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		-	.573	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	1900	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JUL-96		-	346	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	23.5	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		-	.0362	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96		U	.254	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96		-	3.18	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96	B	-	.104	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	234	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96		-	.902	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96		-	.0645	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	B	-	.0152	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	34.3	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	W	J	.004	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	76.5	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96		-	2.15	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96		-	4.77	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	3.58	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2754 LOC-1	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	151	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JUL-96	B	U	.0178	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96		U	.0178	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96		-	14.897	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96		-	12.882	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96	U	J	.601000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JUL-96	U	U	.737000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96		U	-8.4000000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			.8253	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96		J	.182	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.13	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96		J	.09	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		J	25.54	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	5.18	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96		J	.227	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	4.67	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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000765

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2754 LOC-1	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	389	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96		-	.065300000	MG/L	UNFILTERED	NORMAL
	Chloride	10-SEP-96		-	183	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.37	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		-	.402	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		-	.124	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		-	1745	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	379	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	17	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.0234	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96		-	.179	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96		-	11.2	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96		-	.0067	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.125	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96		-	.0064	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	218	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96		-	1.55	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	B	-	.0147	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96		-	.0344	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		-	15.4	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	NW*	UJ	.0059	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	72.9	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.973	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96		-	.807	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96		-	7.74	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	111	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96		-	.0418	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	*	UJ	.0121	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96		J	29.289	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96		-	14.328	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96		U	1.038	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	1.179	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	-4.9	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			2.13661	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96		-	.417	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	J	.367	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2754 LOC-1	Thorium-232	10-SEP-96		-	.233	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	15.945	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		-	6.58	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96		-	.297	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	5.21	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2424 LOC-2	Alkalinity as CaCO3	15-JAN-96		-	304	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96		-	.348	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	24	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.22	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	.184	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96		J	.0052	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		-	.398	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	1220	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	392	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		-	6.3	MG/L	UNFILTERED	NORMAL

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Total Organic Halogens	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	B	U	.185	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.0558	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	239	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		-	16.6	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	44.8	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96		-	.45	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	1.45	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	12	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	B	-	.0065	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	U	1.155	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96	U	-	1.886	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	U	.262	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96		J	3.944	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	-.33600000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			.08253	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	UJ	.052000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	U	.085000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	UJ	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	.624	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	.248	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	UJ	.023	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		J	.206	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Acetone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	08-APR-96		-	297	MG/L	UNFILTERED	NORMAL
	Ammonia	08-APR-96		-	.19	MG/L	UNFILTERED	NORMAL
	Chloride	08-APR-96		-	25.5	MG/L	UNFILTERED	NORMAL
	Fluoride	08-APR-96		J	.33	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	08-APR-96		J	.37	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	08-APR-96		-	1620	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	08-APR-96		-	635	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	08-APR-96		J	14.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	08-APR-96		U	.14	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	08-APR-96		J	.77	MG/L	UNFILTERED	NORMAL
	Aluminum	08-APR-96	B	-	.128	MG/L	UNFILTERED	NORMAL
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	08-APR-96		J	.025	MG/L	UNFILTERED	NORMAL
	Barium	08-APR-96	B	-	.114	MG/L	UNFILTERED	NORMAL
	Beryllium	08-APR-96	B	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	08-APR-96		-	330	MG/L	UNFILTERED	NORMAL
	Chromium	08-APR-96	U*	UJ	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	08-APR-96	U	U	.0056	MG/L	UNFILTERED	NORMAL
	Iron	08-APR-96	*	J	288	MG/L	UNFILTERED	NORMAL
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Magnesium	08-APR-96		-	64.2	MG/L	UNFILTERED	NORMAL
	Manganese	08-APR-96		J	2.22	MG/L	UNFILTERED	NORMAL
	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	08-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	08-APR-96		-	14.6	MG/L	UNFILTERED	NORMAL
	Thallium	08-APR-96		U	.0131	MG/L	UNFILTERED	NORMAL
	Vanadium	08-APR-96	U	U	.0057	MG/L	UNFILTERED	NORMAL
	Zinc	08-APR-96		J	.067800000	MG/L	UNFILTERED	NORMAL
	Cyanide	08-APR-96	B	U	.0014	MG/L	UNFILTERED	NORMAL
	Gross Alpha	08-APR-96	U	UJ	-.97	PCI/L	UNFILTERED	NORMAL
	Gross Beta	08-APR-96	U	UJ	6.18	PCI/L	UNFILTERED	NORMAL
	Radium-226	08-APR-96		-	.549	PCI/L	UNFILTERED	NORMAL
	Radium-228	08-APR-96	U	U	.188	PCI/L	UNFILTERED	NORMAL
	Technetium-99	08-APR-96	U	U	.252	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	08-APR-96			.4585	UG/L	UNFILTERED	NORMAL
	Thorium-228	08-APR-96		U	.047000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	08-APR-96	U	U	.268	PCI/L	UNFILTERED	NORMAL
	Thorium-232	08-APR-96	U	U	.05	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	08-APR-96		J	6.17	UG/L	UNFILTERED	NORMAL
	Uranium-234	08-APR-96		-	2.239	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	08-APR-96		J	.376000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	08-APR-96		-	2	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	08-APR-96	BJ	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	08-APR-96		-	281	MG/L	UNFILTERED	DUPLICATE
	Ammonia	08-APR-96		-	.16	MG/L	UNFILTERED	DUPLICATE
	Chloride	08-APR-96		-	25.4	MG/L	UNFILTERED	DUPLICATE
	Fluoride	08-APR-96		J	.58	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	08-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	08-APR-96		J	.067000000	MG/L	UNFILTERED	DUPLICATE
	Specific Conductivity	08-APR-96		-	1620	UMHOS/CM	UNFILTERED	DUPLICATE
	Sulfate	08-APR-96		-	622	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	08-APR-96		J	1.37	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	08-APR-96		U	.009400000	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	08-APR-96		J	.19	MG/L	UNFILTERED	DUPLICATE
	Aluminum	08-APR-96	U	U	.0532	MG/L	UNFILTERED	DUPLICATE
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	DUPLICATE
	Arsenic	08-APR-96	B	UJ	.0029	MG/L	UNFILTERED	DUPLICATE
	Barium	08-APR-96	B	-	.0398	MG/L	UNFILTERED	DUPLICATE
	Beryllium	08-APR-96	B	U	.000680000	MG/L	UNFILTERED	DUPLICATE
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	DUPLICATE
	Calcium	08-APR-96		-	289	MG/L	UNFILTERED	DUPLICATE
	Chromium	08-APR-96	U*	UJ	.0041	MG/L	UNFILTERED	DUPLICATE
	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	DUPLICATE
	Copper	08-APR-96	B	-	.0164	MG/L	UNFILTERED	DUPLICATE
	Iron	08-APR-96	*	J	11.7	MG/L	UNFILTERED	DUPLICATE
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	DUPLICATE
	Magnesium	08-APR-96		-	62.5	MG/L	UNFILTERED	DUPLICATE
	Manganese	08-APR-96		J	1.48	MG/L	UNFILTERED	DUPLICATE
	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	DUPLICATE
	Potassium	08-APR-96	U	U	1.82	MG/L	UNFILTERED	DUPLICATE
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	DUPLICATE
	Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	DUPLICATE
	Sodium	08-APR-96		-	13.5	MG/L	UNFILTERED	DUPLICATE
	Thallium	08-APR-96	B	U	.0056	MG/L	UNFILTERED	DUPLICATE
	Vanadium	08-APR-96	B	-	.0199	MG/L	UNFILTERED	DUPLICATE
	Zinc	08-APR-96	B	UJ	.0131	MG/L	UNFILTERED	DUPLICATE
	Cyanide	08-APR-96	B	U	.00055	MG/L	UNFILTERED	DUPLICATE
	Gross Alpha	08-APR-96	U	UJ	.133	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	08-APR-96	U	UJ	2.32	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	08-APR-96	U	-	.364	PCI/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000720

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Radium-228	08-APR-96	U	U	.037	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	08-APR-96	U	U	.252	PCI/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	08-APR-96			.41265	UG/L	UNFILTERED	DUPLICATE
	Thorium-228	08-APR-96	U	U	.036	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	08-APR-96	U	U	.235	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	08-APR-96	U	U	.045	PCI/L	UNFILTERED	DUPLICATE
	Uranium, Total	08-APR-96		J	3.94300000	UG/L	UNFILTERED	DUPLICATE
	Uranium-234	08-APR-96		-	1.959	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	08-APR-96		J	.201	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	08-APR-96		-	1.503	PCI/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	08-APR-96	J	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	09-JUL-96		J	331	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96		-	.101	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	24.8	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		-	.33	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96		-	.449	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000724

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		U	.344	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	2860	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JUL-96		-	1430	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	6.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		U	.0274	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96		U	.119	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96	B	U	.176	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	UW	UJ	.01	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JUL-96		-	.0472	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96	B	-	.0776	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	551	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96	B	-	.0036	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	B	-	.0241	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	343	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	UW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	75	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96		-	2.83	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96	B	-	.0342	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	2.96	MG/L	UNFILTERED	NORMAL
	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-JUL-96	B	-	.0015	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	31.2	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JUL-96		U	.0735	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96		-	.0914	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96		J	22.976	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96		J	19.132	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96	U	J	.918000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JUL-96	U	U	.817000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96	U	U	-9.7	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			.13755	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96		J	.106	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96	U	U	.015	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		J	23.521	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	8.07000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96		J	.364	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	7.05	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000122

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-SEP-96		-	298	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	09-SEP-96		-	294	MG/L	UNFILTERED	NORMAL
	Ammonia	09-SEP-96		J	.0955	MG/L	UNFILTERED	DUPLICATE
	Ammonia	09-SEP-96		J	.16	MG/L	UNFILTERED	NORMAL
	Chloride	09-SEP-96		-	26.6	MG/L	UNFILTERED	DUPLICATE
	Chloride	09-SEP-96		-	23.5	MG/L	UNFILTERED	NORMAL
	Fluoride	09-SEP-96		-	.27	MG/L	UNFILTERED	DUPLICATE
	Fluoride	09-SEP-96		-	.24	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-SEP-96		U	.287	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	09-SEP-96		U	.297	MG/L	UNFILTERED	NORMAL
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-SEP-96		J	.125	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	09-SEP-96		J	.0924	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-SEP-96		-	1207	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	09-SEP-96		-	1197	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-SEP-96		-	418	MG/L	UNFILTERED	DUPLICATE
	Sulfate	09-SEP-96		-	390	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-SEP-96		-	11.5	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	09-SEP-96		-	11.8	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000723

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Total Organic Halogens	09-SEP-96		U	.0193	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	09-SEP-96		U	.0292	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-SEP-96		J	.186	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	09-SEP-96	U	UJ	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-SEP-96	U	U	.049	MG/L	UNFILTERED	DUPLICATE
	Aluminum	09-SEP-96	U	U	.049	MG/L	UNFILTERED	NORMAL
	Antimony	09-SEP-96	B	-	.0021	MG/L	UNFILTERED	DUPLICATE
	Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	09-SEP-96	B	-	.0387	MG/L	UNFILTERED	DUPLICATE
	Barium	09-SEP-96	B	-	.0375	MG/L	UNFILTERED	NORMAL
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-SEP-96		-	217	MG/L	UNFILTERED	DUPLICATE
	Calcium	09-SEP-96		-	206	MG/L	UNFILTERED	NORMAL
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	DUPLICATE
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	09-SEP-96		-	17.1	MG/L	UNFILTERED	DUPLICATE
	Iron	09-SEP-96		-	17.8	MG/L	UNFILTERED	NORMAL
	Lead	09-SEP-96	BW	UJ	.0011	MG/L	UNFILTERED	DUPLICATE
	Lead	09-SEP-96	UW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-SEP-96		-	40.2	MG/L	UNFILTERED	DUPLICATE
	Magnesium	09-SEP-96		-	36.8	MG/L	UNFILTERED	NORMAL
	Manganese	09-SEP-96		-	.869	MG/L	UNFILTERED	DUPLICATE
	Manganese	09-SEP-96		-	.845	MG/L	UNFILTERED	NORMAL
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	DUPLICATE
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	09-SEP-96	B	-	1.71	MG/L	UNFILTERED	DUPLICATE
	Potassium	09-SEP-96	B	-	1.69	MG/L	UNFILTERED	NORMAL
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-SEP-96		-	12.6	MG/L	UNFILTERED	DUPLICATE
	Sodium	09-SEP-96		-	12.2	MG/L	UNFILTERED	NORMAL
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-SEP-96		-	.0308	MG/L	UNFILTERED	DUPLICATE
	Vanadium	09-SEP-96		-	.0342	MG/L	UNFILTERED	NORMAL
	Zinc	09-SEP-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000724

1991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	Zinc	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-SEP-96		J	11.462	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	09-SEP-96		J	6.34	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-SEP-96		-	2.131	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	09-SEP-96		-	2.976	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-SEP-96	U	U	.634000000	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	09-SEP-96		J	1.129	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-SEP-96	U	U	1.532	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	09-SEP-96	U	J	3.158	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-SEP-96	U	U	3.514	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	09-SEP-96	U	U	1.732	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-SEP-96			.11004	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	09-SEP-96			.05502	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-SEP-96		J	.285	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	09-SEP-96	U	U	-.009	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-SEP-96	U	J	.209	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	09-SEP-96	U	J	.271	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-SEP-96	U	U	.012	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	09-SEP-96	U	U	.006	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-SEP-96		-	1.899	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	09-SEP-96		-	2.049	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-SEP-96		-	.998000000	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	09-SEP-96		-	1.1	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-SEP-96	U	J	.048	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	09-SEP-96	U	U	.044	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-SEP-96		-	.833	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	09-SEP-96		-	.89	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2424 LOC-2	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-SEP-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	09-SEP-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3424 LOC-2	Alkalinity as CaCO3	16-JAN-96		-	460	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000776

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3424 LOC-2	Ammonia	16-JAN-96		-	2.98	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	126	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.37	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	.235	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		UJ	.168	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	1440	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	178	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		-	3.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JAN-96		-	.0057	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96	B	U	.049	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96		-	.487	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	172	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		-	5.81	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	58.8	MG/L	UNFILTERED	NORMAL
	Manganese	16-JAN-96		-	.128	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	2.59	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	73.3	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JAN-96	U	U	.888000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96	U	-	2.791	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96		J	1.094	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96		J	2.886	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	U	-1.575	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			.15589	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	U	.01	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	J	.185	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	U	.017	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	.107	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96	U	J	.06	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96	U	U	.021	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96		J	.055	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000222

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3424 LOC-2	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	16-JAN-96		R	5	UG/L	UNFILTERED	NORMAL
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	BJ	UJ	2	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-APR-96		-	451	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96		-	2.98	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	123	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.52	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96	U	UJ	.05	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96		-	.24	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-APR-96		-	1460	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	179	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96		-	3.61	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96		-	.016	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.11	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000128

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3424 LOC-2	Barium	09-APR-96		-	.449	MG/L	UNFILTERED	NORMAL
	Beryllium	09-APR-96	B	U	.00058	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	169	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.015	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96		-	5.2	MG/L	UNFILTERED	NORMAL
	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	60	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96		-	.127	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	4.45	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	73.1	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.0035	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.0018	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96	U	UJ	7.92	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96	U	UJ	8.57000000	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96		-	1.158	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	.745	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-APR-96	U	U	.261	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96		J	.096	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.218	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	U	.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		U	.087000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96	U	J	.383	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96		J	.09	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-APR-96		J	.088	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96		UJ	12	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3424 LOC-2	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	436	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96		-	2.54	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	137	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		-	.56	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		U	.205	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	1400	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JUL-96		-	194	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	18.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		U	.0125	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96		-	.398	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96		U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	168	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	5.5	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	UW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	60.2	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96		-	.128	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	2.05	MG/L	UNFILTERED	NORMAL
	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3424 LOC-2	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	69.8	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JUL-96		U	.032	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96	U	J	2.835	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96	U	-	2.644	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96	U	J	.988	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JUL-96		U	1.659	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96	U	U	-7.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			.08253	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96	U	U	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.103	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		R	.077000000	UG/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		-	.098	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	.068	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96	U	U	.012	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	.08	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000284

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3424 LOC-2	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-SEP-96		-	464	MG/L	UNFILTERED	NORMAL
	Ammonia	09-SEP-96		-	2.93	MG/L	UNFILTERED	NORMAL
	Chloride	09-SEP-96		-	138	MG/L	UNFILTERED	NORMAL
	Fluoride	09-SEP-96		-	.44	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-SEP-96		U	.297	MG/L	UNFILTERED	NORMAL
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-SEP-96		-	.0831	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-SEP-96		-	1473	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-SEP-96		-	208	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-SEP-96		-	14.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-SEP-96		U	.0176	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-SEP-96	U	UJ	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-SEP-96	U	U	.049	MG/L	UNFILTERED	NORMAL
	Antimony	09-SEP-96	B	-	.0022	MG/L	UNFILTERED	NORMAL
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	09-SEP-96		-	.48	MG/L	UNFILTERED	NORMAL
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-SEP-96		-	170	MG/L	UNFILTERED	NORMAL
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	09-SEP-96		-	5.15	MG/L	UNFILTERED	NORMAL
	Lead	09-SEP-96		U	.0015	MG/L	UNFILTERED	NORMAL
	Magnesium	09-SEP-96		-	60.5	MG/L	UNFILTERED	NORMAL
	Manganese	09-SEP-96		-	.12	MG/L	UNFILTERED	NORMAL
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	09-SEP-96		-	2.68	MG/L	UNFILTERED	NORMAL
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-SEP-96		-	71.4	MG/L	UNFILTERED	NORMAL
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-SEP-96		-	.0399	MG/L	UNFILTERED	NORMAL
	Zinc	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-SEP-96	U	J	2.962	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-SEP-96		-	3.066	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-SEP-96		J	.977000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-SEP-96	U	U	2.987	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-SEP-96	U	U	2.889	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-SEP-96			.05502	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-SEP-96	U	U	-.043	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-SEP-96	U	J	.243	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000782

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000783

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3424 LOC-2	Thorium-232	09-SEP-96	U	U	.006	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-SEP-96	U	U	-.024	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-SEP-96	U	U	.093000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-SEP-96	U	U	.004	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-SEP-96	U	J	.081000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroform	09-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
4424 LOC-2	Alkalinity as CaCO3	16-JAN-96		-	488	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JAN-96		-	4.53	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	159	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.32	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	.238	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		J	.347	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	1420	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	90.7000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		-	4.3	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4424 LOC-2	Total Organic Halogens	16-JAN-96		-	.009400000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96	B	U	.0427	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JAN-96		U	.0181	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96		-	.671	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	157	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		-	4.42	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	54.5	MG/L	UNFILTERED	NORMAL
	Manganese	16-JAN-96		-	.066300000	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	B	UJ	.00017	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	2.59	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	79.8	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JAN-96	U	J	1.159	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96	U	-	2.638	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96		J	1.081	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96	U	U	1.771	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	U	-2.383	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			.15589	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	U	.027	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	J	.182	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	U	.017	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	.177	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96	U	J	.042000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96	U	UJ	0	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96	U	UJ	.015	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4424 LOC-2	Acetone	16-JAN-96		R	7	UG/L	UNFILTERED	NORMAL
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	J	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	08-APR-96		-	471	MG/L	UNFILTERED	NORMAL
	Ammonia	08-APR-96		-	4.61	MG/L	UNFILTERED	NORMAL
	Chloride	08-APR-96		-	176	MG/L	UNFILTERED	NORMAL
	Fluoride	08-APR-96		-	.43	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	08-APR-96		-	.14	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	08-APR-96		-	1453	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	08-APR-96		-	75.7000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	08-APR-96		-	2.87	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	08-APR-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	08-APR-96		J	.19	MG/L	UNFILTERED	NORMAL
	Aluminum	08-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	08-APR-96		U	.0132	MG/L	UNFILTERED	NORMAL
	Barium	08-APR-96		-	.633	MG/L	UNFILTERED	NORMAL
	Beryllium	08-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	08-APR-96		-	151	MG/L	UNFILTERED	NORMAL
	Chromium	08-APR-96	U*	UJ	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	08-APR-96	B	-	.0105	MG/L	UNFILTERED	NORMAL
	Iron	08-APR-96	*	J	4.05	MG/L	UNFILTERED	NORMAL
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4424 LOC-2	Magnesium	08-APR-96		-	55.6	MG/L	UNFILTERED	NORMAL
	Manganese	08-APR-96		-	.075300000	MG/L	UNFILTERED	NORMAL
	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	08-APR-96	B	-	2.15	MG/L	UNFILTERED	NORMAL
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	08-APR-96		-	81.7	MG/L	UNFILTERED	NORMAL
	Thallium	08-APR-96	B	U	.0039	MG/L	UNFILTERED	NORMAL
	Vanadium	08-APR-96	B	-	.0112	MG/L	UNFILTERED	NORMAL
	Zinc	08-APR-96	B	U	.0157	MG/L	UNFILTERED	NORMAL
	Cyanide	08-APR-96	B	U	.00056	MG/L	UNFILTERED	NORMAL
	Gross Alpha	08-APR-96	U	UJ	-1.2	PCI/L	UNFILTERED	NORMAL
	Gross Beta	08-APR-96	U	UJ	-4	PCI/L	UNFILTERED	NORMAL
	Radium-226	08-APR-96		-	.652	PCI/L	UNFILTERED	NORMAL
	Radium-228	08-APR-96	U	U	.178	PCI/L	UNFILTERED	NORMAL
	Technetium-99	08-APR-96	U	U	-.219	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	08-APR-96			.742770000	UG/L	UNFILTERED	NORMAL
	Thorium-228	08-APR-96	U	U	.05	PCI/L	UNFILTERED	NORMAL
	Thorium-230	08-APR-96	U	J	.379	PCI/L	UNFILTERED	NORMAL
	Thorium-232	08-APR-96	U	J	.081000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	08-APR-96		-	.161	UG/L	UNFILTERED	NORMAL
	Uranium-234	08-APR-96	U	U	.144	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	08-APR-96	U	U	.026	PCI/L	UNFILTERED	NORMAL
	Uranium-238	08-APR-96		J	.109	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	08-APR-96	BJ	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4424 LOC-2	Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	470	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96		-	4.37	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	166	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		-	.43	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		U	.419	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	1400	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JUL-96		-	103	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	24.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		U	.013	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96	B	U	.0884	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JUL-96		-	.019	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96		-	.691	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	165	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	4.95	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	60.3	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96		-	.090700000	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	2.5	MG/L	UNFILTERED	NORMAL
	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	84	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JUL-96	B	U	.0188	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96	B	U	.0054	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96	U	J	2.828	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96	U	-	3.31200000	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96		J	1.528	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4424 LOC-2	Radium-228	09-JUL-96		U	1.216	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96	U	U	-6.1	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			-.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96	U	J	.1	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.1	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96	U	U	-.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96	U	R	-.068	UG/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		-	.149	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	.082	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96	U	J	.013	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	.088	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as $CaCO_3$	09-SEP-96		-	483	MG/L	UNFILTERED	NORMAL
	Ammonia	09-SEP-96		-	4.39	MG/L	UNFILTERED	NORMAL
	Chloride	09-SEP-96		-	154	MG/L	UNFILTERED	NORMAL
	Fluoride	09-SEP-96		-	.08	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4424 LOC-2	Nitrate/Nitrite	09-SEP-96		U	.305	MG/L	UNFILTERED	NORMAL
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-SEP-96		-	.109	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-SEP-96		-	1459	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-SEP-96		-	135	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-SEP-96		-	29.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-SEP-96		U	.0116	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-SEP-96		J	.15	MG/L	UNFILTERED	NORMAL
	Aluminum	09-SEP-96	U	U	.049	MG/L	UNFILTERED	NORMAL
	Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-SEP-96		-	.0253	MG/L	UNFILTERED	NORMAL
	Barium	09-SEP-96		-	.715	MG/L	UNFILTERED	NORMAL
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-SEP-96		-	167	MG/L	UNFILTERED	NORMAL
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	09-SEP-96		-	4.62	MG/L	UNFILTERED	NORMAL
	Lead	09-SEP-96	B	U	.0014	MG/L	UNFILTERED	NORMAL
	Magnesium	09-SEP-96		-	62.8	MG/L	UNFILTERED	NORMAL
	Manganese	09-SEP-96		-	.076300000	MG/L	UNFILTERED	NORMAL
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	09-SEP-96		-	2.93	MG/L	UNFILTERED	NORMAL
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-SEP-96		-	75.8	MG/L	UNFILTERED	NORMAL
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-SEP-96		-	.0256	MG/L	UNFILTERED	NORMAL
	Zinc	09-SEP-96		U	.0225	MG/L	UNFILTERED	NORMAL
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-SEP-96		J	4.162	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-SEP-96		-	2.96	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-SEP-96		J	.898000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-SEP-96	U	U	2.286	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-SEP-96	U	U	5.003	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-SEP-96			.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-SEP-96	U	U	.058	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-SEP-96		-	1.45	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-SEP-96	U	U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-SEP-96	U	U	-.001	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-SEP-96	U	U	.05	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-SEP-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-SEP-96		J	.104	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000783

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4424 LOC-2	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2051 LOC-3	Alkalinity as CaCO3	09-JAN-96		-	275	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JAN-96		-	.081000000	MG/L	UNFILTERED	NORMAL
	Chloride	09-JAN-96		-	21.6	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JAN-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JAN-96		-	.256	MG/L	UNFILTERED	NORMAL
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JAN-96		U	.139	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JAN-96		-	835	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JAN-96		-	178	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JAN-96		J	7.98	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JAN-96		J	.027	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	NORMAL
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-JAN-96	B	-	.080800000	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JAN-96		-	142	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

0062000

1991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Iron	09-JAN-96		-	8.27	MG/L	UNFILTERED	NORMAL
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JAN-96		-	35	MG/L	UNFILTERED	NORMAL
	Manganese	09-JAN-96		-	.27	MG/L	UNFILTERED	NORMAL
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Potassium	09-JAN-96	B	-	1.87	MG/L	UNFILTERED	NORMAL
	Selenium	09-JAN-96		J	.0056	MG/L	UNFILTERED	NORMAL
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JAN-96		-	12.5	MG/L	UNFILTERED	NORMAL
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JAN-96	U	J	1.226	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JAN-96	U	J	3.022	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JAN-96		U	1.133	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JAN-96		U	2.541	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JAN-96	U	U	2.719	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JAN-96			.064190000	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JAN-96	U	UJ	.016	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JAN-96	U	U	.098	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JAN-96	U	UJ	.007000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		J	.418	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JAN-96		J	.213	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JAN-96		U	.122	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JAN-96		J	.099000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	09-JAN-96		UJ	49	UG/L	UNFILTERED	NORMAL
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000791

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JAN-96		-	272	MG/L	UNFILTERED	DUPLICATE
	Ammonia	09-JAN-96		-	.084000000	MG/L	UNFILTERED	DUPLICATE
	Chloride	09-JAN-96		-	22.1	MG/L	UNFILTERED	DUPLICATE
	Fluoride	09-JAN-96		-	.15	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	09-JAN-96		-	.264	MG/L	UNFILTERED	DUPLICATE
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	09-JAN-96		U	.097800000	MG/L	UNFILTERED	DUPLICATE
	Specific Conductivity	09-JAN-96		-	806	UMHOS/CM	UNFILTERED	DUPLICATE
	Sulfate	09-JAN-96		-	176	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	09-JAN-96		J	6.42	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	09-JAN-96		J	.0126	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	DUPLICATE
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Barium	09-JAN-96	B	-	.0779	MG/L	UNFILTERED	DUPLICATE
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Calcium	09-JAN-96		-	136	MG/L	UNFILTERED	DUPLICATE
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Iron	09-JAN-96		-	8.34	MG/L	UNFILTERED	DUPLICATE
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Magnesium	09-JAN-96		-	33.8	MG/L	UNFILTERED	DUPLICATE
	Manganese	09-JAN-96		-	.25	MG/L	UNFILTERED	DUPLICATE
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Potassium	09-JAN-96	B	-	1.83	MG/L	UNFILTERED	DUPLICATE
	Selenium	09-JAN-96	U	UJ	.004	MG/L	UNFILTERED	DUPLICATE
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Sodium	09-JAN-96		-	12.6	MG/L	UNFILTERED	DUPLICATE
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

267000

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	DUPLICATE
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Gross Alpha	09-JAN-96	U	J	1.135	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	09-JAN-96	U	J	1.917	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	09-JAN-96	U	U	.785	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	09-JAN-96		J	3.905	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	09-JAN-96	U	U	-2.589	PCI/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	09-JAN-96			.064190000	UG/L	UNFILTERED	DUPLICATE
	Thorium-228	09-JAN-96	U	U	.066	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	09-JAN-96	U	U	.045	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	09-JAN-96	U	U	.007000000	PCI/L	UNFILTERED	DUPLICATE
	Uranium, Total	09-JAN-96		J	.565	UG/L	UNFILTERED	DUPLICATE
	Uranium-234	09-JAN-96		J	.205	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	09-JAN-96	U	U	.008000000	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	09-JAN-96		-	.139	PCI/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	Acetone	09-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000193

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	10-APR-96		-	277	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96		-	.11	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	24.2	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.21	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96		-	.17	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	942	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	210	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96		UJ	.085000000	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	B	U	.0034	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.091800000	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	B	U	.00074	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	153	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	10-APR-96	B	U	.014	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96	N	-	9.6	MG/L	UNFILTERED	NORMAL
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	40	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		-	.25	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	B	-	2.71	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	B	U	.0027	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	10-APR-96		-	11.9	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0044	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.0182	MG/L	UNFILTERED	NORMAL
	Zinc	10-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	.913000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	6.71	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96		-	.655	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96		U	.256	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-APR-96	U	U	.181	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96	U	U	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96	U	U	.194	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		-	.496	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96		J	.295	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Uranium-235/236	10-APR-96		J	.091000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96		J	.182	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96	B	UJ	20	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	268	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96		-	.0569	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	26.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.32	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JUL-96		-	.366	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	1330	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JUL-96		-	155	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	11.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.0106	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96	B	-	.0646	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	119	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	10-JUL-96		-	5.66	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	UN	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	31.9	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	.216	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96	B	-	1.73	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JUL-96		-	11.8	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96	B	U	.016	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96	B	U	.0097	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JUL-96	U	U	.865	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96		-	5.227	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96	U	J	.702	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	.143	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JUL-96	U	U	-9.1000000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			.11921	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96	U	U	.06	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	U	.095000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96		U	.013	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		R	.322	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		-	.364	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96		J	.192	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JUL-96	U	U	.003	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96		J	.086	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000196

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	307	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	10-SEP-96		-	23.7	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.21	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		-	.243	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		U	.0831	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		-	1082	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	304	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	12.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.009600000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96	B	U	.081300000	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.0598	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	160	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		-	1.8	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	N*	UJ	.0023	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	48.1	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.246	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96		-	4.27	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	20.3	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	*	UJ	.0246	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96		J	3.37200000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96		-	3.412	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96		U	1.041	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	1.472	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	-.422	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			.12838	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	U	.042000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	U	.176	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96	U	U	.014	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	2.206	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		-	.99	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96	U	J	.067000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	.954	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

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000798

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2051 LOC-3	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
31217 LOC-3	Alkalinity as CaCO3	09-JAN-96		-	343	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JAN-96		-	.114	MG/L	UNFILTERED	NORMAL
	Chloride	09-JAN-96		-	13.5	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JAN-96		-	.34	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JAN-96		-	.179	MG/L	UNFILTERED	NORMAL
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JAN-96		-	3.2	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JAN-96		-	925	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JAN-96		-	147	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JAN-96		J	12.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JAN-96		J	.023	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JAN-96		-	.118	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JAN-96	B	-	.067200000	MG/L	UNFILTERED	NORMAL
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JAN-96	B	U	.0075	MG/L	UNFILTERED	NORMAL
	Barium	09-JAN-96	B	-	.0277	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JAN-96		-	64.9	MG/L	UNFILTERED	NORMAL
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JAN-96	B	U	.0092	MG/L	UNFILTERED	NORMAL
	Iron	09-JAN-96		-	.275	MG/L	UNFILTERED	NORMAL
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JAN-96		-	25.7	MG/L	UNFILTERED	NORMAL
	Manganese	09-JAN-96	B	-	.0032	MG/L	UNFILTERED	NORMAL
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Potassium	09-JAN-96	B	-	1.57	MG/L	UNFILTERED	NORMAL
	Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JAN-96		-	129	MG/L	UNFILTERED	NORMAL
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JAN-96	U	U	.464	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JAN-96	U	J	3.357	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JAN-96	U	U	1.088	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JAN-96		J	3.941	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JAN-96	U	U	-.111	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JAN-96			.064190000	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000799

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
31217 LOC-3	Thorium-228	09-JAN-96	U	U	.014	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JAN-96		J	.227	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JAN-96	U	U	.007000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		J	.661000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JAN-96		-	.282	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JAN-96	U	U	.01	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JAN-96		-	.213	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	09-JAN-96		UJ	30	UG/L	UNFILTERED	NORMAL
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-APR-96		-	364	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96		-	.570000000	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	47	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.25	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96		J	.12	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96		-	.88	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000300

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
31217 LOC-3	Specific Conductivity	09-APR-96		-	1260	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	273	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96		-	1.33	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96		-	.009700000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.66	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-APR-96	B	-	.0871	MG/L	UNFILTERED	NORMAL
	Beryllium	09-APR-96	B	U	.00051	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	167	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.0164	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96		-	3.81	MG/L	UNFILTERED	NORMAL
	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	48.3	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96		-	.171	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	4.51	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	70.4	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.0041	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.0195	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.0014	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96		-	11.5	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96		-	16.6	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96		J	.328	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	.419	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-APR-96	U	U	1.016	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.32095	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96	U	J	.059	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.235	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	J	.035	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		-	1.418	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96		J	.78	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96		J	.151	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-APR-96		-	.575	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000301

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
31217 LOC-3	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96	B	UJ	33	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	384	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96		-	.554	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	63.5	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.22	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JUL-96		U	.252	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	1310	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JUL-96		-	317	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	8.40000000	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.0092	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96		-	.17	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96	B	U	.071700000	MG/L	UNFILTERED	NORMAL
	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96	B	-	.096200000	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	184	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000302

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
31217 LOC-3	Iron	10-JUL-96		-	3.3	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	UNW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	51.1	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	.227	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96		-	2.94	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JUL-96		-	47.1	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96	B	U	.0158	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96	B	U	.0054	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JUL-96	U	UJ	1.266	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96		-	3.921	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96	U	J	.515	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	2.316	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JUL-96	U	U	-6.4	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			.08253	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96	U	U	.021	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	U	.088	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		R	.255	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		-	.105	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96		J	.121	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JUL-96	U	U	-.005	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96		J	.116	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000803

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
31217 LOC-3	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	416	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96		-	.402	MG/L	UNFILTERED	NORMAL
	Chloride	10-SEP-96		-	55.3	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.16	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		U	.161	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		-	.261	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		-	1322	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	310	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	16.8	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.0107	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96		-	.138	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96	B	U	.0902	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	B	-	.0025	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.1	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	176	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		-	4.29	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	N*	UJ	.0044	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	48	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.186	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96		-	3.43	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	51.5	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	U*	UJ	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000004

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
31217 LOC-3	Gross Alpha	10-SEP-96		J	3.62200000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96		-	4.305	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96		U	.94	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	1.138	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	3.42	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			.073360000	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	J	.057000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	U	.106	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96	U	UJ	.008000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	.461000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		-	.317	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96	U	U	.032	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	.239	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
41217 LOC-3	Alkalinity as CaCO3	17-JAN-96		J	482	MG/L	UNFILTERED	NORMAL
	Ammonia	17-JAN-96		-	3.59	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000805

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
41217 LOC-3	Chloride	17-JAN-96		-	190	MG/L	UNFILTERED	NORMAL
	Fluoride	17-JAN-96		-	.44	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-JAN-96		-	.308	MG/L	UNFILTERED	NORMAL
	Phenols	17-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-JAN-96		U	.283	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-JAN-96		-	1730	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-JAN-96		-	259	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-JAN-96		-	5.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-JAN-96	B	U	.0654	MG/L	UNFILTERED	NORMAL
	Antimony	17-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	17-JAN-96		-	.01	MG/L	UNFILTERED	NORMAL
	Barium	17-JAN-96		-	.338	MG/L	UNFILTERED	NORMAL
	Beryllium	17-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	17-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	17-JAN-96		-	219	MG/L	UNFILTERED	NORMAL
	Chromium	17-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	17-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	17-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	17-JAN-96		-	8.61	MG/L	UNFILTERED	NORMAL
	Lead	17-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	17-JAN-96		-	74.8	MG/L	UNFILTERED	NORMAL
	Manganese	17-JAN-96		-	.136	MG/L	UNFILTERED	NORMAL
	Mercury	17-JAN-96		U	.00026	MG/L	UNFILTERED	NORMAL
	Nickel	17-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	17-JAN-96	B	-	1.83	MG/L	UNFILTERED	NORMAL
	Selenium	17-JAN-96		-	.0067	MG/L	UNFILTERED	NORMAL
	Silver	17-JAN-96	UN	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-JAN-96		-	63.5	MG/L	UNFILTERED	NORMAL
	Thallium	17-JAN-96	B	U	.0054	MG/L	UNFILTERED	NORMAL
	Vanadium	17-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	17-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	17-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-JAN-96	U	U	-.449	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-JAN-96	U	U	1.208	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-JAN-96	U	U	.672000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-JAN-96	U	U	3.15	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-JAN-96	U	U	10.535	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-JAN-96			.1834	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-JAN-96	U	U	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-JAN-96	U	U	.07	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-JAN-96	U	U	.02	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-JAN-96		J	.264	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-JAN-96		J	.109	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-JAN-96	U	UJ	.008000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-JAN-96		J	.069000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

002000

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
41217 LOC-3	1,1,2-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	17-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-JAN-96	BJ	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-APR-96		-	408	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96		-	3.62	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	208	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.39	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96	U	UJ	.05	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96		-	.2	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-APR-96		-	1760	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	251	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96		-	2.26	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96		-	.022	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.15	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	09-APR-96	B	U	.0053	MG/L	UNFILTERED	NORMAL
	Barium	09-APR-96		-	.209	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000027

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
41217 LOC-3	Beryllium	09-APR-96	B	U	.00058	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	210	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.0174	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96		-	4.23	MG/L	UNFILTERED	NORMAL
	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	75.9	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96		-	.14	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96	B	U	.0114	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	2.31	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	63.9	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.0043	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.0206	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96	B	U	.0152	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.0016	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96	U	J	12.9	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96	U	UJ	10.8	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96		J	.426	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	-.75	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-APR-96	U	U	.016	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.073360000	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96		U	.023	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.116	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	U	.008000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		J	.384	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96	U	U	.204	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96	U	U	.014	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-APR-96		J	.187	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96		UJ	22	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000808

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
41217 LOC-3	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	450	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96		-	3.46	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	198	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.600000000	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JUL-96		-	.338	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	1630	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JUL-96		-	288	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	4.7	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.018	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96	B	U	.0469	MG/L	UNFILTERED	NORMAL
	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	B	-	.008400000	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96		-	.219	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	214	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	10-JUL-96		-	7.44	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	NW	J	.0018	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	76.9	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	.149	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	B	-	.0166	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96	B	-	1.68	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000009

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
41217 LOC-3	Sodium	10-JUL-96		-	65.1	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96		U	.0323	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96		U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JUL-96	U	UJ	1.967	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96		J	2.597	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96	U	J	.335	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	1.386	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JUL-96	U	U	-8.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			.14672	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96	U	J	.074	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	U	.067000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96	U	U	.016	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		R	.253	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		-	.285	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96		J	.17	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JUL-96	U	UJ	.011	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96		J	.089000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

018000

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
41217 LOC-3	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	492	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96		-	3.58	MG/L	UNFILTERED	NORMAL
	Chloride	10-SEP-96		-	175	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.4	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		U	.147	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		-	.169	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		-	1708	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	287	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	19.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.0284	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96	B	U	.12	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96		U	.0102	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96		-	.241	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	213	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		-	7.33	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	N*	UJ	.0026	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	74.8	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.137	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96	B	-	1.91	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	61.2	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	B*	UJ	.0088	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96		J	2.539	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96	U	J	2.061	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96		U	.427	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	.126	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	-4.917	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			.064190000	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	U	.057000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	U	.24	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96	U	U	.007000000	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000811

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
41217 LOC-3	Uranium, Total	10-SEP-96		-	.15	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		J	.211	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96	U	U	-.003	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		J	.092	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2426 LOC-4	Alkalinity as CaCO3	16-JAN-96		-	286	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	24.1	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	.149	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		UJ	.097300000	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	1010	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	255	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		-	3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1662

270000

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96		U	.213	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JAN-96		-	.0242	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96	B	-	.0605	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	B	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	183	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		-	22.3	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	33	MG/L	UNFILTERED	NORMAL
	Manganese	16-JAN-96		-	.795	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	B	UJ	.00013	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	2.6	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	11.9	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JAN-96	U	U	.794	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96	U	U	.649000000	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96		J	.636	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96		J	4.19300000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	J	11.147	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	U	.067000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	J	.133	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	2.345	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96		J	1.03	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96	U	UJ	.026	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96		J	.718000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000843

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	J	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-APR-96		-	265	MG/L	UNFILTERED	NORMAL
	Ammonia	15-APR-96		-	.061	MG/L	UNFILTERED	NORMAL
	Chloride	15-APR-96		-	24.9	MG/L	UNFILTERED	NORMAL
	Fluoride	15-APR-96		-	.18	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-APR-96		-	.18	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-APR-96		-	909	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-APR-96		-	186	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-APR-96		-	10.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-APR-96		J	.015	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-APR-96		UJ	.24	MG/L	UNFILTERED	NORMAL
	Aluminum	15-APR-96	B	-	.082700000	MG/L	UNFILTERED	NORMAL
	Antimony	15-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	15-APR-96		-	.0144	MG/L	UNFILTERED	NORMAL
	Barium	15-APR-96	B	-	.0544	MG/L	UNFILTERED	NORMAL
	Beryllium	15-APR-96	B	U	.00088	MG/L	UNFILTERED	NORMAL
	Cadmium	15-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	15-APR-96		-	153	MG/L	UNFILTERED	NORMAL
	Chromium	15-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	15-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	15-APR-96	B	U	.0154	MG/L	UNFILTERED	NORMAL
	Iron	15-APR-96		-	17.2	MG/L	UNFILTERED	NORMAL
	Lead	15-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	15-APR-96		-	31.8	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000814

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Manganese	15-APR-96		-	.654	MG/L	UNFILTERED	NORMAL
	Mercury	15-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	15-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	15-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	15-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	15-APR-96		-	12	MG/L	UNFILTERED	NORMAL
	Thallium	15-APR-96	B	U	.0038	MG/L	UNFILTERED	NORMAL
	Vanadium	15-APR-96	B	-	.017	MG/L	UNFILTERED	NORMAL
	Zinc	15-APR-96	B	U	.0123	MG/L	UNFILTERED	NORMAL
	Cyanide	15-APR-96	B	U	.0027	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-APR-96	U	UJ	-1.02	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-APR-96	U	UJ	2.09	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-APR-96		J	.51	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-APR-96	U	U	-.237	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-APR-96	U	U	.412000000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-APR-96			.3668	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-APR-96		J	.109	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-APR-96		U	.307	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-APR-96	U	U	.04	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-APR-96		-	2.36	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-APR-96		-	.871	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-APR-96		J	.09	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-APR-96		-	.721	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-APR-96	B	UJ	6	UG/L	UNFILTERED	NORMAL
	Benzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000615

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Styrene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	268	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	25.5	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		U	.0934	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.127	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	887	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	217	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	15.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.0042	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	B	U	.0551	MG/L	UNFILTERED	NORMAL
	Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96	B	U	.008100000	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96	B	-	.0486	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	159	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	9.92	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	NW	J	.0043	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	31.9	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.692	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96		-	2.11	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	13.2	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	U*	UJ	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96		J	3.011	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JUL-96	U	J	2.445	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96	U	J	.61	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JUL-96	U	U	.622	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000826

7991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Technetium-99	15-JUL-96	U	U	-7.1	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			.24759	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	U	.039	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	U	.039	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	U	U	.027	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		J	11.696	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96		J	.847000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96	U	J	.027	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96		J	.699000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	310	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	11-SEP-96		-	296	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96	U	U	.03	MG/L	UNFILTERED	DUPLICATE
	Ammonia	11-SEP-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	11-SEP-96		-	23.8	MG/L	UNFILTERED	DUPLICATE
	Chloride	11-SEP-96		-	26.5	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

00021?

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Fluoride	11-SEP-96		-	.11	MG/L	UNFILTERED	DUPLICATE
	Fluoride	11-SEP-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	11-SEP-96		-	.191	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	11-SEP-96		-	.194	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		J	.214	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	11-SEP-96		UJ	.0417	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	1120	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	11-SEP-96		U	1089	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	350	MG/L	UNFILTERED	DUPLICATE
	Sulfate	11-SEP-96		-	342	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	11.5	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	11-SEP-96		-	13.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96		UJ	.0215	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	11-SEP-96		UJ	.0112	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96	U	U	100	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	11-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	11-SEP-96		J	.691	MG/L	UNFILTERED	DUPLICATE
	Aluminum	11-SEP-96		UJ	.224	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	UJ	.01	MG/L	UNFILTERED	DUPLICATE
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96		J	.146	MG/L	UNFILTERED	DUPLICATE
	Arsenic	11-SEP-96		J	.0398	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96		-	.249	MG/L	UNFILTERED	DUPLICATE
	Barium	11-SEP-96	B	-	.102	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	226	MG/L	UNFILTERED	DUPLICATE
	Calcium	11-SEP-96		-	211	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Chromium	11-SEP-96	B	-	.0093	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	DUPLICATE
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	B	U	.008400000	MG/L	UNFILTERED	DUPLICATE
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		J	345	MG/L	UNFILTERED	DUPLICATE
	Iron	11-SEP-96		J	96.9	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	NW	J	.0061	MG/L	UNFILTERED	DUPLICATE
	Lead	11-SEP-96	NW	J	.0059	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	47.8	MG/L	UNFILTERED	DUPLICATE
	Magnesium	11-SEP-96		-	46.6	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		J	1.87	MG/L	UNFILTERED	DUPLICATE
	Manganese	11-SEP-96		J	1.07	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	B	U	.0326	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000343

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Nickel	11-SEP-96	B	U	.0254	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96		-	3.13	MG/L	UNFILTERED	DUPLICATE
	Potassium	11-SEP-96		-	3	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	N	J	.0098	MG/L	UNFILTERED	DUPLICATE
	Selenium	11-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	12.6	MG/L	UNFILTERED	DUPLICATE
	Sodium	11-SEP-96		-	12.5	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	11-SEP-96	U	UJ	.019	MG/L	UNFILTERED	DUPLICATE
	Vanadium	11-SEP-96		J	.0317	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96		J	.0303	MG/L	UNFILTERED	DUPLICATE
	Zinc	11-SEP-96	B	J	.0064	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96		-	9.21100000	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	11-SEP-96		-	11.993	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		-	8.28500000	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	11-SEP-96		-	8.55300000	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96	U	U	1.053	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	11-SEP-96	U	UJ	.199	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	U	1.092	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	11-SEP-96	U	U	1.673	PCI/L	UNFILTERED	NORMAL
	Technetium-99	11-SEP-96	U	U	-5.397	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	11-SEP-96	U	U	-3.983	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.706090000	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	11-SEP-96			.56854	UG/L	UNFILTERED	NORMAL
	Thorium-228	11-SEP-96	U	-	.117	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	11-SEP-96	U	J	.089000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96	U	U	.151	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	11-SEP-96	U	U	.147	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96		-	.077000000	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	11-SEP-96		-	.062	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96		J	6.299	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	11-SEP-96		J	3.158	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96		-	2.06	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	11-SEP-96		-	2.2	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96		-	.12	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	11-SEP-96		-	.135	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96		-	1.68	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	11-SEP-96		-	1.9	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000849

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000820

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2426 LOC-4	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3426 LOC-4	Alkalinity as CaCO3	16-JAN-96		-	282	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JAN-96		-	1.21	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	28.7	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.19	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	.223	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		UJ	.229	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	786	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	101	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		-	1.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96	B	U	.0368	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96		-	.235	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	109	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		-	3.93	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	32.2	MG/L	UNFILTERED	NORMAL
	Manganese	16-JAN-96		-	.0784	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	B	UJ	.00015	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	1.02	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	13.5	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000821

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3426 LOC-4	Gross Alpha	16-JAN-96	U	J	2.374	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96	U	-	3.066	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96	U	U	.194	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96	U	U	2.137	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	U	-.747	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			.11004	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	U	.045	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	J	.187	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	U	.012	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	.083000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96	U	UJ	.023	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96	U	UJ	-.00700000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96	U	J	.017	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-APR-96		-	265	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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000822

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3426 LOC-4	Ammonia	15-APR-96		-	1.34	MG/L	UNFILTERED	NORMAL
	Chloride	15-APR-96		-	30.7	MG/L	UNFILTERED	NORMAL
	Fluoride	15-APR-96		-	.3	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-APR-96		-	.17	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-APR-96		-	739	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-APR-96		-	88.2000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-APR-96		-	1.43	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-APR-96		J	.0059	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-APR-96		UJ	.24	MG/L	UNFILTERED	NORMAL
	Aluminum	15-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	15-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	15-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	15-APR-96		-	.21	MG/L	UNFILTERED	NORMAL
	Beryllium	15-APR-96	B	U	.00051	MG/L	UNFILTERED	NORMAL
	Cadmium	15-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	15-APR-96		-	99.2	MG/L	UNFILTERED	NORMAL
	Chromium	15-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	15-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	15-APR-96	B	U	.014	MG/L	UNFILTERED	NORMAL
	Iron	15-APR-96		-	3.46	MG/L	UNFILTERED	NORMAL
	Lead	15-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	15-APR-96		-	30.5	MG/L	UNFILTERED	NORMAL
	Manganese	15-APR-96		-	.074	MG/L	UNFILTERED	NORMAL
	Mercury	15-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	15-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	15-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	15-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	15-APR-96		-	13.2	MG/L	UNFILTERED	NORMAL
	Thallium	15-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	15-APR-96	B	-	.0142	MG/L	UNFILTERED	NORMAL
	Zinc	15-APR-96		-	.0699	MG/L	UNFILTERED	NORMAL
	Cyanide	15-APR-96	B	U	.0027	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-APR-96	U	UJ	-.47	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-APR-96	U	UJ	-.29	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-APR-96		J	.374000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-APR-96		U	-.428	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-APR-96	U	U	-.061	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-APR-96			-.0917	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-APR-96	U	U	.026	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-APR-96	U	U	.157	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-APR-96	U	U	-.01	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-APR-96		-	.089000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-APR-96		J	.109	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-APR-96	U	UJ	.02	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-APR-96	U	UJ	.021	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3426 LOC-4	1,1,2,2-Tetrachloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-APR-96	B	UJ	5	UG/L	UNFILTERED	NORMAL
	Benzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-APR-96	B	U	8	UG/L	UNFILTERED	NORMAL
	Styrene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	266	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96		-	1.22	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	28.7	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.26	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		U	.088800000	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96		-	.01	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.0552	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	742	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	110	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	10.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.0055	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96		-	.238	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3426 LOC-4	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	109	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	4.3	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	NW	J	.0022	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	32.4	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.079700000	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96	B	-	.93	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	14.8	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	*	UJ	.0228	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96	U	U	.76	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JUL-96		-	29.674	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96	U	U	.424	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JUL-96		U	1.657	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JUL-96	U	U	-6.9	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			.13755	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	U	.039	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	U	.148	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	U	U	.015	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		R	27.604	UG/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96	U	U	.083000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96		J	.086	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96	U	U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96		J	.103	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3426-LOC-4	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	275	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96		-	1.1	MG/L	UNFILTERED	NORMAL
	Chloride	11-SEP-96		-	28.8	MG/L	UNFILTERED	NORMAL
	Fluoride	11-SEP-96		-	.23	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	11-SEP-96		-	.168	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		-	.253	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	764	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	104	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	8.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96		UJ	.0164	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96		-	.11	MG/L	UNFILTERED	NORMAL
	Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96		-	.23	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		-	2.54	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	N	-	.0032	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	30.8	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		-	.0689	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	B	U	.0111	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96	B	-	1.04	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3426 LOC-4	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	13.6	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	11-SEP-96	B	-	.0197	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96		-	1.575	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		-	1.51	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96	U	U	.819000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	U	1.213	PCI/L	UNFILTERED	NORMAL
	Technetium-99	11-SEP-96	U	U	-6.743	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.30261	UG/L	UNFILTERED	NORMAL
	Thorium-228	11-SEP-96	U	U	.043	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96		J	.311	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96		J	.033	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96		-	.007000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96	U	J	.068	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96	U	J	.022	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96	U	U	.013	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3426 LOC-4	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
4426 LOC-4	Alkalinity as CaCO3	17-JAN-96		J	446	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	17-JAN-96		J	461	MG/L	UNFILTERED	NORMAL
	Ammonia	17-JAN-96		-	3.13	MG/L	UNFILTERED	DUPLICATE
	Ammonia	17-JAN-96		-	3.07	MG/L	UNFILTERED	NORMAL
	Chloride	17-JAN-96		-	217	MG/L	UNFILTERED	DUPLICATE
	Chloride	17-JAN-96		-	217	MG/L	UNFILTERED	NORMAL
	Fluoride	17-JAN-96		-	.32	MG/L	UNFILTERED	DUPLICATE
	Fluoride	17-JAN-96		-	.3	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-JAN-96		-	.311	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	17-JAN-96		-	.358	MG/L	UNFILTERED	NORMAL
	Phenols	17-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	17-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-JAN-96		U	.271	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	17-JAN-96		U	.163	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-JAN-96		-	1770	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	17-JAN-96		-	1800	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-JAN-96		-	243	MG/L	UNFILTERED	DUPLICATE
	Sulfate	17-JAN-96		-	238	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-JAN-96		-	3.2	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	17-JAN-96		-	2.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-JAN-96	U	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	17-JAN-96		J	.015	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-JAN-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	17-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-JAN-96	B	U	.0338	MG/L	UNFILTERED	DUPLICATE
	Aluminum	17-JAN-96	B	U	.0346	MG/L	UNFILTERED	NORMAL
	Antimony	17-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Antimony	17-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	17-JAN-96	B	-	.0054	MG/L	UNFILTERED	DUPLICATE
	Arsenic	17-JAN-96	B	-	.0053	MG/L	UNFILTERED	NORMAL
	Barium	17-JAN-96		-	.471	MG/L	UNFILTERED	DUPLICATE
	Barium	17-JAN-96		-	.526	MG/L	UNFILTERED	NORMAL
	Beryllium	17-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Beryllium	17-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	17-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Cadmium	17-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	17-JAN-96		-	238	MG/L	UNFILTERED	DUPLICATE
	Calcium	17-JAN-96		-	241	MG/L	UNFILTERED	NORMAL
	Chromium	17-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Chromium	17-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	17-JAN-96	U	U	.009	MG/L	UNFILTERED	DUPLICATE
	Cobalt	17-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	17-JAN-96	U	U	.011	MG/L	UNFILTERED	DUPLICATE
	Copper	17-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	17-JAN-96		-	10.8	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	Iron	17-JAN-96		-	11	MG/L	UNFILTERED	NORMAL
	Lead	17-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Lead	17-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	17-JAN-96		-	71.6	MG/L	UNFILTERED	DUPLICATE
	Magnesium	17-JAN-96		-	72.7	MG/L	UNFILTERED	NORMAL
	Manganese	17-JAN-96		-	.114	MG/L	UNFILTERED	DUPLICATE
	Manganese	17-JAN-96		-	.116	MG/L	UNFILTERED	NORMAL
	Mercury	17-JAN-96	B	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	17-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-JAN-96	U	U	.019	MG/L	UNFILTERED	DUPLICATE
	Nickel	17-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	17-JAN-96	B	-	1.73	MG/L	UNFILTERED	DUPLICATE
	Potassium	17-JAN-96	B	-	1.75	MG/L	UNFILTERED	NORMAL
	Selenium	17-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	17-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-JAN-96	UN	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	17-JAN-96	UN	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-JAN-96		-	50.1	MG/L	UNFILTERED	DUPLICATE
	Sodium	17-JAN-96		-	51.1	MG/L	UNFILTERED	NORMAL
	Thallium	17-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	17-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-JAN-96	U	U	.021	MG/L	UNFILTERED	DUPLICATE
	Vanadium	17-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	17-JAN-96	B	-	.0138	MG/L	UNFILTERED	DUPLICATE
	Zinc	17-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	17-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	17-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-JAN-96		J	2.166	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	17-JAN-96	U	U	-.26	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-JAN-96	U	U	1.04	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	17-JAN-96	U	U	-.317	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-JAN-96		J	1.103	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	17-JAN-96	U	U	.432	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-JAN-96		J	4.709	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	17-JAN-96		J	4.157	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-JAN-96	U	U	.759000000	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	17-JAN-96	U	U	-.848	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-JAN-96			.13755	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	17-JAN-96			-.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-JAN-96	U	UJ	.062	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	17-JAN-96	U	UJ	.05	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-JAN-96	U	J	.13	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	17-JAN-96	U	J	.123	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-JAN-96	U	J	.015	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	17-JAN-96	U	UJ	-.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-JAN-96		J	.078	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	17-JAN-96		J	.165	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-JAN-96	U	UJ	.041	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	17-JAN-96	U	J	.057000000	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	Uranium-235/236	17-JAN-96	U	UJ	-.004	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	17-JAN-96	U	UJ	.008000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-JAN-96	U	J	.029	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	17-JAN-96	U	UJ	.014	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	17-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	17-JAN-96	J	R	5	UG/L	UNFILTERED	DUPLICATE
	Acetone	17-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Benzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromoform	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-JAN-96	U	UJ	1	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	17-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroform	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	Ethylbenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-JAN-96	BJ	U	2	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	17-JAN-96	BJ	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Styrene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Toluene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichlorofluoromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-APR-96		-	436	MG/L	UNFILTERED	NORMAL
	Ammonia	15-APR-96		-	3.19	MG/L	UNFILTERED	NORMAL
	Chloride	15-APR-96		-	242	MG/L	UNFILTERED	NORMAL
	Fluoride	15-APR-96		-	.36	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-APR-96		-	.21	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-APR-96		-	1790	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-APR-96		-	210	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-APR-96		-	1.91	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-APR-96		J	.017	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-APR-96		UJ	.23	MG/L	UNFILTERED	NORMAL
	Aluminum	15-APR-96	B	-	.0539	MG/L	UNFILTERED	NORMAL
	Antimony	15-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	15-APR-96	B	-	.0082	MG/L	UNFILTERED	NORMAL
	Barium	15-APR-96		-	.601	MG/L	UNFILTERED	NORMAL
	Beryllium	15-APR-96	B	U	.00076	MG/L	UNFILTERED	NORMAL
	Cadmium	15-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	15-APR-96		-	231	MG/L	UNFILTERED	NORMAL
	Chromium	15-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	15-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	15-APR-96	B	U	.0195	MG/L	UNFILTERED	NORMAL
	Iron	15-APR-96		-	10.4	MG/L	UNFILTERED	NORMAL
	Lead	15-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	Magnesium	15-APR-96		-	72.7	MG/L	UNFILTERED	NORMAL
	Manganese	15-APR-96		-	.118	MG/L	UNFILTERED	NORMAL
	Mercury	15-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	15-APR-96	B	-	2.09	MG/L	UNFILTERED	NORMAL
	Selenium	15-APR-96	B	U	.0018	MG/L	UNFILTERED	NORMAL
	Silver	15-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	15-APR-96		-	49.1	MG/L	UNFILTERED	NORMAL
	Thallium	15-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	15-APR-96	B	-	.0227	MG/L	UNFILTERED	NORMAL
	Zinc	15-APR-96	B	U	.0095	MG/L	UNFILTERED	NORMAL
	Cyanide	15-APR-96	B	UJ	.0024	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-APR-96	U	UJ	2.11	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-APR-96	U	UJ	-.45	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-APR-96		-	1.027	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-APR-96	U	U	.488	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-APR-96	U	U	.858000000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-APR-96			.476840000	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-APR-96	U	U	.047000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-APR-96	U	U	.289	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-APR-96	U	U	.052000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-APR-96		-	.105	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-APR-96		J	.319	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-APR-96		J	.105	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-APR-96	U	J	.074	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-APR-96	B	UJ	7	UG/L	UNFILTERED	NORMAL
	Benzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000332

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	Methylene chloride	15-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	418	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96		-	3.1	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	215	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.33	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		U	.0816	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.241	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	1610	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	225	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	14.7	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.0166	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96		U	.0102	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96		-	.581	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	230	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	10.4	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	NW	J	.0018	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	70	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.101	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96	B	-	1.44	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	47.8	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	U*	UJ	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96	U	U	.709000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JUL-96	U	U	1.707	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96	U	J	.995	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000833

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	Radium-228	15-JUL-96		U	1.663	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JUL-96	U	U	-6.5	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			.11004	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	J	.08	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	U	.073000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	U	U	.012	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		R	2.529	UG/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96	U	U	.078	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96		J	.066	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96	U	UJ	.006	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96	U	U	.026	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	444	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96		-	2.95	MG/L	UNFILTERED	NORMAL
	Chloride	11-SEP-96		-	222	MG/L	UNFILTERED	NORMAL
	Fluoride	11-SEP-96		-	.3	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000834

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	Nitrate/Nitrite	11-SEP-96		-	.203	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		-	.15	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	1688	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	231	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	15.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96		UJ	.014	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96	B	-	.0067	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96		-	.551	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	224	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		-	10.4	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	NW	J	.0031	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	71.1	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		-	.097200000	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	B	U	.0137	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96	B	-	1.7	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	47.4	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	11-SEP-96	B	-	.0222	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96		-	.0111	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96		J	4.55400000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		-	3.13	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96		U	.98	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	U	1.723	PCI/L	UNFILTERED	NORMAL
	Technetium-99	11-SEP-96	U	U	-4.2120000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.1834	UG/L	UNFILTERED	NORMAL
	Thorium-228	11-SEP-96	U	U	.022	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96	U	J	.314	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96	U	U	.02	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96	U	U	-.003	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96		J	.109	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96	U	U	.015	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96		J	.068	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000835

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4426 LOC-4	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2417 LOC-5	Alkalinity as CaCO3	10-JAN-96		-	254	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	10-JAN-96		-	20.5	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JAN-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JAN-96		-	.491	MG/L	UNFILTERED	NORMAL
	Phenols	10-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JAN-96		U	.123	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JAN-96		-	748	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JAN-96		-	191	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JAN-96		-	1.96	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JAN-96		UJ	.0092	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JAN-96	B	U	.133	MG/L	UNFILTERED	NORMAL
	Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-JAN-96	B	-	.0566	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JAN-96	U*	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	10-JAN-96		-	159	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000836

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000837

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2417 LOC-5	Chromium	10-JAN-96	UN	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	10-JAN-96	UN	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	10-JAN-96	EN	J	3.61	MG/L	UNFILTERED	NORMAL
	Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JAN-96		-	22.2	MG/L	UNFILTERED	NORMAL
	Manganese	10-JAN-96		-	.729	MG/L	UNFILTERED	NORMAL
	Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	10-JAN-96	B	-	2.03	MG/L	UNFILTERED	NORMAL
	Selenium	10-JAN-96	UN	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JAN-96		-	11.1	MG/L	UNFILTERED	NORMAL
	Thallium	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	10-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JAN-96	U	J	2.761	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JAN-96	U	J	2.183	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JAN-96	U	U	.641	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JAN-96		J	3.262	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JAN-96	U	U	-3.794	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JAN-96			.064190000	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JAN-96	U	UJ	.005	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JAN-96	U	U	.049	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JAN-96	U	UJ	.007000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JAN-96		J	1.778	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JAN-96		-	1.02	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JAN-96	U	U	.023	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JAN-96		-	.769	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	10-JAN-96		R	110	UG/L	UNFILTERED	NORMAL
	Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2417 LOC-5	Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-APR-96		-	265	MG/L	UNFILTERED	NORMAL
	Ammonia	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	16-APR-96		-	21.2	MG/L	UNFILTERED	NORMAL
	Fluoride	16-APR-96		-	.18	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-APR-96		-	854	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-APR-96		-	164	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-APR-96		U	.009300000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-APR-96		UJ	.28	MG/L	UNFILTERED	NORMAL
	Aluminum	16-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	16-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	16-APR-96	B	-	.0022	MG/L	UNFILTERED	NORMAL
	Barium	16-APR-96	B	-	.0579	MG/L	UNFILTERED	NORMAL
	Beryllium	16-APR-96	B	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	16-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	16-APR-96		-	151	MG/L	UNFILTERED	NORMAL
	Chromium	16-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	16-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	16-APR-96	BN	UJ	.0176	MG/L	UNFILTERED	NORMAL
	Iron	16-APR-96		-	3.69	MG/L	UNFILTERED	NORMAL
	Lead	16-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	16-APR-96		-	25.9	MG/L	UNFILTERED	NORMAL
	Manganese	16-APR-96		-	.844	MG/L	UNFILTERED	NORMAL
	Mercury	16-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	16-APR-96	B	-	1.96	MG/L	UNFILTERED	NORMAL
	Selenium	16-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	16-APR-96	B	-	.0063	MG/L	UNFILTERED	NORMAL
	Sodium	16-APR-96		-	11.1	MG/L	UNFILTERED	NORMAL
	Thallium	16-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2417 LOC-5	Vanadium	16-APR-96	B	-	.0158	MG/L	UNFILTERED	NORMAL
	Zinc	16-APR-96		U	.0204	MG/L	UNFILTERED	NORMAL
	Cyanide	16-APR-96	B	U	.0022	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-APR-96		-	9.36000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-APR-96		-	12.5	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-APR-96		J	.33	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-APR-96	U	U	-.122	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-APR-96	U	U	-.55100000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-APR-96			.14672	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-APR-96	U	UJ	.035	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-APR-96	U	U	.133	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-APR-96	U	J	.016	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-APR-96		-	1.645	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-APR-96		J	.865	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-APR-96		J	.168	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-APR-96		-	.586000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-APR-96	B	UJ	31	UG/L	UNFILTERED	NORMAL
	Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2417 LOC-5	trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	255	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	21.6	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.19	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JUL-96		U	.161	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	766	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JUL-96		-	152	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	13.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.0056	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96	B	-	.0574	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	130	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	B	U	.0092	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	10-JUL-96		-	4.9	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	NW	J	.0037	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	22.3	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	.441	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96	B	-	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JUL-96		-	10.7	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96	U	U	.014	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96		U	.0111	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JUL-96		-	1.721	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96		-	2.505	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96		J	.973	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	1.146	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JUL-96	U	U	-3.9	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			-.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96	U	U	.044	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	U	.141	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96	U	U	-.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		R	.91	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		-	.934	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96		J	.485	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2417 LOC-5	Uranium-235/236	10-JUL-96	U	U	.015	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96		J	.328	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	278	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	19.7	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96		-	.0206	MG/L	UNFILTERED	NORMAL
	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.0991	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	1105	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	324	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	13.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		U	.009600000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000841

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2417 LOC-5	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.0434	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	194	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	3.53	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	UW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	36.8	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.612	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96		-	2.94	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	11.3	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	B	-	.0206	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96	B	U	.0061	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96		J	3.988	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96		-	3.602	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96	U	U	.650000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	U	2.003	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	-2.342	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.08253	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	U	.038	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	J	.325	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96		-	2.056	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96		-	1.17	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96		J	.085000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96		-	.892000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000842

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2417 LOC-5	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3417 LOC-5	Alkalinity as CaCO3	10-JAN-96		-	248	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JAN-96		-	.453	MG/L	UNFILTERED	NORMAL
	Chloride	10-JAN-96		-	21.3	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JAN-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JAN-96		-	.315	MG/L	UNFILTERED	NORMAL
	Phenols	10-JAN-96		-	.0056	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JAN-96		-	.358	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JAN-96		-	633	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JAN-96		-	80.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JAN-96		-	9.63000000	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JAN-96	U	R	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JAN-96	B	U	.133	MG/L	UNFILTERED	NORMAL
	Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-JAN-96	B	-	.12	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JAN-96	*	U	.0073	MG/L	UNFILTERED	NORMAL
	Calcium	10-JAN-96		-	98.3	MG/L	UNFILTERED	NORMAL
	Chromium	10-JAN-96	UN	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	10-JAN-96	UN	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	10-JAN-96	EN	J	2.14	MG/L	UNFILTERED	NORMAL
	Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JAN-96		-	25	MG/L	UNFILTERED	NORMAL
	Manganese	10-JAN-96		-	.167	MG/L	UNFILTERED	NORMAL
	Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000643

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3417 LOC-5	Potassium	10-JAN-96	B	-	.96	MG/L	UNFILTERED	NORMAL
	Selenium	10-JAN-96	UN	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JAN-96		-	10.7	MG/L	UNFILTERED	NORMAL
	Thallium	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	10-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JAN-96	U	U	.571000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JAN-96	U	U	1.102	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JAN-96	U	U	.675	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JAN-96	U	U	2.483	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JAN-96	U	U	-3.728	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JAN-96			.064190000	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JAN-96	U	UJ	.027	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JAN-96	U	J	.08	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JAN-96	U	UJ	.007000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JAN-96		J	.107	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JAN-96	U	U	.048	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JAN-96		-	.203	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JAN-96	U	U	.027	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	10-JAN-96	E	UJ	150	UG/L	UNFILTERED	NORMAL
	Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JAN-96	J	J	.4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1662

000841

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3417 LOC-5	Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-APR-96		-	240	MG/L	UNFILTERED	NORMAL
	Ammonia	16-APR-96		-	.540000000	MG/L	UNFILTERED	NORMAL
	Chloride	16-APR-96		-	21.6	MG/L	UNFILTERED	NORMAL
	Fluoride	16-APR-96		-	.29	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-APR-96		-	.14	MG/L	UNFILTERED	NORMAL
	Phenols	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-APR-96		-	.24	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-APR-96		-	646	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-APR-96		-	69.7000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-APR-96		U	.011	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-APR-96		UJ	.19	MG/L	UNFILTERED	NORMAL
	Aluminum	16-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	16-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	16-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	16-APR-96	B	-	.12	MG/L	UNFILTERED	NORMAL
	Beryllium	16-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	16-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	16-APR-96		-	95.4	MG/L	UNFILTERED	NORMAL
	Chromium	16-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	16-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	16-APR-96	BN	UJ	.0119	MG/L	UNFILTERED	NORMAL
	Iron	16-APR-96		-	1.65	MG/L	UNFILTERED	NORMAL
	Lead	16-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	16-APR-96		-	25.5	MG/L	UNFILTERED	NORMAL
	Manganese	16-APR-96		-	.151	MG/L	UNFILTERED	NORMAL
	Mercury	16-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	16-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	16-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	16-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	16-APR-96		-	9.88	MG/L	UNFILTERED	NORMAL
	Thallium	16-APR-96	B	U	.0036	MG/L	UNFILTERED	NORMAL
	Vanadium	16-APR-96	B	-	.011	MG/L	UNFILTERED	NORMAL
	Zinc	16-APR-96	B	U	.0103	MG/L	UNFILTERED	NORMAL
	Cyanide	16-APR-96	B	U	.0026	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-APR-96		J	4.4	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-APR-96	U	UJ	1.31	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-APR-96		J	.267	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-APR-96		U	.359000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-APR-96	U	U	-.163	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-APR-96			.10087	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000845

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3417 LOC-5	Thorium-228	16-APR-96		J	.086	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-APR-96	U	U	.11	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-APR-96	U	UJ	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-APR-96		U	.073000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-APR-96	U	U	.078	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-APR-96	U	U	.026	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-APR-96	U	U	.045	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-APR-96	B	UJ	14	UG/L	UNFILTERED	NORMAL
	Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	245	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96		-	.394	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	21.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.22	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96		-	.097700000	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JUL-96		U	.218	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	651	UMHOS/CM	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000245

7991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3417 LOC-5	Sulfate	10-JUL-96		-	84.6	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	12.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.0046	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96	B	U	.0405	MG/L	UNFILTERED	NORMAL
	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96	B	-	.126	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	98	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	B	U	.0061	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	10-JUL-96		-	1.83	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	BNW	J	.0013	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	26.5	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	.19	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96	B	-	.96	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JUL-96		-	9.74	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96		U	.0251	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96		U	.0153	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JUL-96		J	1.795	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96		J	2.221	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96	U	UJ	-.043	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	.66	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JUL-96	U	U	-6.5	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			-.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96	U	U	.016	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	U	.177	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96	U	U	-.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		R	.072	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		-	.087000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96	U	J	.033	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JUL-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96	U	UJ	.025	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000847

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3417 LOC-5	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96	U	J	230	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96		-	.35	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	20.4	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96		-	.0906	MG/L	UNFILTERED	NORMAL
	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.277	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	693	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	79.5	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	10.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		U	.018	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96		-	.188	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.105	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	98.5	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3417 LOC-5	Iron	17-SEP-96	E	J	2.31	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	25.5	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.16	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96	B	U	1.23	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	9.86	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96	B	U	.0055	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96		J	1.599	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96	U	J	1.024	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96	U	J	1.051	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96		J	5.26100000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	-.5	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.12838	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	J	.11	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	J	.263	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	J	.014	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96	U	U	-.09	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96	U	J	.101	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	U	.037	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96	U	U	.019	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000849

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3417 LOC-5	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2429 LOC-6	Alkalinity as CaCO3	15-JAN-96		-	283	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	20.4	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.16	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	.353	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		U	.124	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	814	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	157	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		-	3.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96		-	.0174	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	B	U	.101	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.064	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	129	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		-	9.68	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	33.5	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96		-	.443	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	2.07	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	12	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	J	1.566	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

050000

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2429 LOC-6	Gross Beta	15-JAN-96	U	-	2.985	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	J	1.034	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96	U	U	1.346	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	2.057	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			.12838	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	U	.02	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	J	.155	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	U	.014	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	.786000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	.417	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	J	.021	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		J	.264	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-APR-96		-	277	MG/L	UNFILTERED	NORMAL
	Ammonia	16-APR-96		-	.071000000	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000854

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2429 LOC-6	Chloride	16-APR-96		-	21.4	MG/L	UNFILTERED	NORMAL
	Fluoride	16-APR-96		-	.2	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-APR-96		-	800	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-APR-96		-	126	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-APR-96		U	.0077	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-APR-96		UJ	.21	MG/L	UNFILTERED	NORMAL
	Aluminum	16-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	16-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	16-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	16-APR-96	B	-	.0655	MG/L	UNFILTERED	NORMAL
	Beryllium	16-APR-96	B	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	16-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	16-APR-96		-	126	MG/L	UNFILTERED	NORMAL
	Chromium	16-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	16-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	16-APR-96	BN	UJ	.0185	MG/L	UNFILTERED	NORMAL
	Iron	16-APR-96		-	4	MG/L	UNFILTERED	NORMAL
	Lead	16-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	16-APR-96		-	33.9	MG/L	UNFILTERED	NORMAL
	Manganese	16-APR-96		-	.408	MG/L	UNFILTERED	NORMAL
	Mercury	16-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-APR-96	B	-	.0179	MG/L	UNFILTERED	NORMAL
	Potassium	16-APR-96	B	-	1.89	MG/L	UNFILTERED	NORMAL
	Selenium	16-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	16-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	16-APR-96		-	11.9	MG/L	UNFILTERED	NORMAL
	Thallium	16-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	16-APR-96	B	-	.0154	MG/L	UNFILTERED	NORMAL
	Zinc	16-APR-96	B	U	.0186	MG/L	UNFILTERED	NORMAL
	Cyanide	16-APR-96	B	U	.0022	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-APR-96		-	6.62	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-APR-96		-	14.3	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-APR-96		J	.383	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-APR-96	U	U	-.07900000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-APR-96	U	U	.525000000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-APR-96			.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-APR-96	U	UJ	.029	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-APR-96		U	.078	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-APR-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-APR-96		-	.764	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-APR-96		J	.427	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-APR-96	U	J	.053	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-APR-96		-	.313	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000852

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2429 LOC-6	1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-APR-96	B	UJ	37	UG/L	UNFILTERED	NORMAL
	Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	290	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	20.6	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		U	.0815	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.0319	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	884	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	191	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	12.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.0067	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96	B	-	.0608	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000853

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2429 LOC-6	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	146	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	1.27	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	UNW	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	37.9	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.558	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96	B	-	1.88	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	12.7	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	*	UJ	.0109	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96	U	J	2.351	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JUL-96	U	-	3.042	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96	U	UJ	.299	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JUL-96	U	U	.889	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JUL-96	U	U	-5.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			.20174	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	U	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	U	.131	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	U	U	.022	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		J	2.623	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96		J	.62	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96		J	.035	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96		J	.502	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000254

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2429 LOC-6	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	282	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	20.8	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96		-	.0417	MG/L	UNFILTERED	NORMAL
	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.115	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	855	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	156	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	10	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		U	.0142	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.0367	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	129	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	2.74	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	UW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	33.8	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.299	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96		-	2.42	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	12.3	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000855

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2429 LOC-6	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96		J	2.99	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96		-	3.106	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96		J	1.179	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	U	1.366	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	-2.261	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.15589	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	U	.059	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	U	.238	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	U	.017	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96		-	.678000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96		-	.464	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	U	.032	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96		-	.392	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	J	J	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96		-	5	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000856

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2429 LOC-6	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3429 LOC-6	Alkalinity as CaCO3	15-JAN-96		-	228	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	15-JAN-96		-	252	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96		-	.774000000	MG/L	UNFILTERED	DUPLICATE
	Ammonia	15-JAN-96		-	.777	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	21	MG/L	UNFILTERED	DUPLICATE
	Chloride	15-JAN-96		-	21.4	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.17	MG/L	UNFILTERED	DUPLICATE
	Fluoride	15-JAN-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		J	.294	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	15-JAN-96		J	.236	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		-	.233	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	15-JAN-96		-	.251	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	679	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	15-JAN-96		-	672	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	81.7000000	MG/L	UNFILTERED	DUPLICATE
	Sulfate	15-JAN-96		-	82	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		J	2.8	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	15-JAN-96		J	4.8	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96		J	.0054	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	15-JAN-96		J	.0108	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96		U	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	B	U	.0859	MG/L	UNFILTERED	DUPLICATE
	Aluminum	15-JAN-96	U	U	.075	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.162	MG/L	UNFILTERED	DUPLICATE
	Barium	15-JAN-96	B	-	.159	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	103	MG/L	UNFILTERED	DUPLICATE
	Calcium	15-JAN-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	DUPLICATE
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	DUPLICATE
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		-	3.01	MG/L	UNFILTERED	DUPLICATE
	Iron	15-JAN-96		-	2.96	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000857

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	27.6	MG/L	UNFILTERED	DUPLICATE
	Magnesium	15-JAN-96		-	27.2	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96		-	.192	MG/L	UNFILTERED	DUPLICATE
	Manganese	15-JAN-96		-	.19	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	DUPLICATE
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	1.01	MG/L	UNFILTERED	DUPLICATE
	Potassium	15-JAN-96	B	-	.98	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	9.14	MG/L	UNFILTERED	DUPLICATE
	Sodium	15-JAN-96		-	9.12	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	B	-	.0057	MG/L	UNFILTERED	DUPLICATE
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	DUPLICATE
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	DUPLICATE
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	U	.84	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	15-JAN-96	U	J	.907000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96	U	U	.665000000	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	15-JAN-96	U	U	.512	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	J	.912000000	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	15-JAN-96	U	J	.663000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96		J	3.412	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	15-JAN-96	U	J	2.564	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	-3.109	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	15-JAN-96	U	U	-1.405	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			.08253	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	15-JAN-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	UJ	.056000000	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	15-JAN-96	U	UJ	.044	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	U	.069000000	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	15-JAN-96	U	U	.097000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	UJ	.009	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	15-JAN-96	U	UJ	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	.063	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	15-JAN-96		R	.051	UG/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	.063	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	.036	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	15-JAN-96		J	.199	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	U	.002	PCI/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000358

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	Uranium-235/236	15-JAN-96	U	UJ	-.00800000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		-	.039	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	15-JAN-96		J	.128	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	15-JAN-96	J	J	.1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	Acetone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000363

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-APR-96		-	222	MG/L	UNFILTERED	NORMAL
	Ammonia	16-APR-96		-	.83	MG/L	UNFILTERED	NORMAL
	Chloride	16-APR-96		-	21.1	MG/L	UNFILTERED	NORMAL
	Fluoride	16-APR-96		-	.32	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-APR-96		-	.14	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-APR-96		-	651	MG/L	UNFILTERED	NORMAL
	Sulfate	16-APR-96		-	72.1	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-APR-96		U	.0069	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-APR-96		UJ	.2	MG/L	UNFILTERED	NORMAL
	Aluminum	16-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	16-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	16-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	16-APR-96	B	-	.147	MG/L	UNFILTERED	NORMAL
	Beryllium	16-APR-96	B	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	16-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	16-APR-96		-	95.5	MG/L	UNFILTERED	NORMAL
	Chromium	16-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	16-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	16-APR-96	BN	UJ	.0118	MG/L	UNFILTERED	NORMAL
	Iron	16-APR-96		-	2.41	MG/L	UNFILTERED	NORMAL
	Lead	16-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	16-APR-96		-	26.5	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000860

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	Manganese	16-APR-96		-	.184	MG/L	UNFILTERED	NORMAL
	Mercury	16-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	16-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	16-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	16-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	16-APR-96		-	8.89	MG/L	UNFILTERED	NORMAL
	Thallium	16-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	16-APR-96	B	-	.0121	MG/L	UNFILTERED	NORMAL
	Zinc	16-APR-96	B	U	.0098	MG/L	UNFILTERED	NORMAL
	Cyanide	16-APR-96	B	U	.0014	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-APR-96		-	5.97	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-APR-96	U	J	5.25	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-APR-96	U	J	.185	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-APR-96	U	U	.384	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-APR-96	U	U	-.216	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-APR-96			.6419	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-APR-96	U	J	.065	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-APR-96	U	U	.319	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-APR-96	U	J	.07	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-APR-96		U	.059	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-APR-96	U	U	.107	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-APR-96	U	U	.016	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-APR-96	U	J	.075000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-APR-96	B	UJ	11	UG/L	UNFILTERED	NORMAL
	Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000861

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	238	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96		-	.779	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	21.6	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.2	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		U	.093700000	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.206	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	658	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	81.9	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	9.10000000	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.0214	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96	B	-	.157	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	2.78	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	NW	J	.0038	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	27.5	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.197	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96	B	-	.86	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	9.67	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	U*	UJ	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96		J	1.227	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JUL-96	U	U	.281	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96	U	U	.415	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JUL-96	U	J	2.508	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000062

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	Technetium-99	15-JUL-96	U	U	-7.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			0	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	U	.046	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	U	.076	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	1.4E-	U	0	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		R	-.065	UG/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		UJ	.059	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96		J	.053	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96		U	-.002	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96		U	.025	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	246	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96		-	.522	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	19.6	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.16	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96		-	.0211	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000003

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.243	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	686	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	83	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	8	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		U	.0052	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96		-	.195	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.135	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	2.36	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	28.5	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.16	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96	B	U	1.16	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	9.31	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96		U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96		J	1.262	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96		-	1.602	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96	U	UJ	.249	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	U	1.507	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	-4.195	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.08253	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	U	-.012	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	J	.286	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96	U	U	-.08300000	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96	U	J	.065	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	UJ	.003	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96	U	UJ	.013	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000264

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3429 LOC-6	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2430 LOC-7	Alkalinity as $CaCO_3$	15-JAN-96		-	276	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	15.5	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.11	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	.329	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		U	.125	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	884	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	200	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		-	2.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	B	U	.117	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	B	-	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.0444	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	164	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96		U	.006	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000365

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		-	6.89	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	25.9	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96		-	.411	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	2.11	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	8.01	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	U	.813	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96	U	J	2.992	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	U	.332	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96	U	UJ	.665000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	-.024	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			.16506	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	UJ	.037	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	U	.061	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	UJ	.018	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	.986	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	.44	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	UJ	.031	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		J	.033	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96	E	UJ	250	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000366

7991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	J	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-APR-96		-	242	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	15.9	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.27	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96		J	.14	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	1180	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	424	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-APR-96		J	2.31	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96		J	.0062	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96		UJ	.068	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.0379	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	B	U	.00073	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	B	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	211	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	10-APR-96	B	U	.0169	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96		J	8.53	MG/L	UNFILTERED	NORMAL
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	42.5	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		J	.726	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	B	-	4.53	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	B	U	.0035	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	B	-	.0069	MG/L	UNFILTERED	NORMAL
	Sodium	10-APR-96		-	8.82	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0033	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.0187	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000867

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Zinc	10-APR-96	B	-	.0066	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	-1.5	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	.303	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96	U	-	.388	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96	U	U	.978000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-APR-96	U	U	-.2	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.761110000	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96	U	U	.061	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96		J	.432	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	J	.083000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		J	5.86400000	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96		-	2.106	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-APR-96		J	.176	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96		-	1.666	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96	B	UJ	40	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000868

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Alkalinity as CaCO3	10-APR-96		-	246	MG/L	UNFILTERED	DUPLICATE
	Ammonia	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Chloride	10-APR-96		-	15.4	MG/L	UNFILTERED	DUPLICATE
	Fluoride	10-APR-96		-	.47	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	10-APR-96		J	.083000000	MG/L	UNFILTERED	DUPLICATE
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Specific Conductivity	10-APR-96		-	1160	UMHOS/CM	UNFILTERED	DUPLICATE
	Sulfate	10-APR-96		-	395	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	10-APR-96	U	UJ	1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	10-APR-96	U	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	10-APR-96		UJ	.071000000	MG/L	UNFILTERED	DUPLICATE
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	DUPLICATE
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	DUPLICATE
	Arsenic	10-APR-96	B	U	.0025	MG/L	UNFILTERED	DUPLICATE
	Barium	10-APR-96	B	-	.0374	MG/L	UNFILTERED	DUPLICATE
	Beryllium	10-APR-96	B	U	.000850000	MG/L	UNFILTERED	DUPLICATE
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	DUPLICATE
	Calcium	10-APR-96		-	214	MG/L	UNFILTERED	DUPLICATE
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	DUPLICATE
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	DUPLICATE
	Copper	10-APR-96	B	U	.019	MG/L	UNFILTERED	DUPLICATE
	Iron	10-APR-96		J	5.22	MG/L	UNFILTERED	DUPLICATE
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	DUPLICATE
	Magnesium	10-APR-96		-	40.5	MG/L	UNFILTERED	DUPLICATE
	Manganese	10-APR-96		J	.525	MG/L	UNFILTERED	DUPLICATE
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	DUPLICATE
	Potassium	10-APR-96	B	-	3.96	MG/L	UNFILTERED	DUPLICATE
	Selenium	10-APR-96	B	U	.0033	MG/L	UNFILTERED	DUPLICATE
	Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	DUPLICATE
	Sodium	10-APR-96		-	8.58	MG/L	UNFILTERED	DUPLICATE
	Thallium	10-APR-96	B	U	.0049	MG/L	UNFILTERED	DUPLICATE
	Vanadium	10-APR-96	B	-	.0216	MG/L	UNFILTERED	DUPLICATE
	Zinc	10-APR-96	B	-	.0106	MG/L	UNFILTERED	DUPLICATE
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	DUPLICATE
	Gross Alpha	10-APR-96	U	UJ	1.31	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	10-APR-96	U	UJ	5.3	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	10-APR-96	U	J	.258	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	10-APR-96	U	U	.547	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	10-APR-96		J	2.769	PCI/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	10-APR-96			.49518	UG/L	UNFILTERED	DUPLICATE
	Thorium-228	10-APR-96	U	U	.042000000	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	10-APR-96	U	U	.267	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	10-APR-96	U	U	.054	PCI/L	UNFILTERED	DUPLICATE
	Uranium, Total	10-APR-96		J	4.95700000	UG/L	UNFILTERED	DUPLICATE
	Uranium-234	10-APR-96		-	2.163	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	10-APR-96		J	.301	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	10-APR-96		-	1.79	PCI/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

638000

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	10-APR-96	B	UJ	13	UG/L	UNFILTERED	DUPLICATE
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	16-JUL-96		-	274	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	16-JUL-96		-	280	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JUL-96	U	U	.03	MG/L	UNFILTERED	DUPLICATE
	Ammonia	16-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	16-JUL-96		-	17.1	MG/L	UNFILTERED	DUPLICATE
	Chloride	16-JUL-96		-	16.1	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JUL-96		-	.16	MG/L	UNFILTERED	DUPLICATE
	Fluoride	16-JUL-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JUL-96		-	.154	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	16-JUL-96		-	.131	MG/L	UNFILTERED	NORMAL
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JUL-96		U	.151	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	16-JUL-96		U	.134	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JUL-96		-	1030	UMHOS/CM	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000270

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Specific Conductivity	16-JUL-96		-	1040	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JUL-96		-	338	MG/L	UNFILTERED	DUPLICATE
	Sulfate	16-JUL-96		-	323	MG/L	UNFILTERED	NORMAL
	Total Kjeldahl Nitrogen	16-JUL-96		-	.115	MG/L	UNFILTERED	DUPLICATE
	Total Kjeldahl Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JUL-96		J	7.2	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	16-JUL-96		J	11.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JUL-96		UJ	.021	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	16-JUL-96		UJ	.0202	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JUL-96		-	.115	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JUL-96	B	U	.0394	MG/L	UNFILTERED	DUPLICATE
	Aluminum	16-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	16-JUL-96	B	-	.0397	MG/L	UNFILTERED	DUPLICATE
	Barium	16-JUL-96	B	-	.0384	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	16-JUL-96		-	198	MG/L	UNFILTERED	DUPLICATE
	Calcium	16-JUL-96		-	193	MG/L	UNFILTERED	NORMAL
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	16-JUL-96		-	3.68	MG/L	UNFILTERED	DUPLICATE
	Iron	16-JUL-96		-	3.57	MG/L	UNFILTERED	NORMAL
	Lead	16-JUL-96	NW*	J	.0146	MG/L	UNFILTERED	DUPLICATE
	Lead	16-JUL-96	NW*	J	.0024	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JUL-96		-	37.6	MG/L	UNFILTERED	DUPLICATE
	Magnesium	16-JUL-96		-	36.5	MG/L	UNFILTERED	NORMAL
	Manganese	16-JUL-96		-	.515	MG/L	UNFILTERED	DUPLICATE
	Manganese	16-JUL-96		-	.499	MG/L	UNFILTERED	NORMAL
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JUL-96	B	-	.0056	MG/L	UNFILTERED	DUPLICATE
	Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	16-JUL-96		-	2.37	MG/L	UNFILTERED	DUPLICATE
	Potassium	16-JUL-96		-	2.36	MG/L	UNFILTERED	NORMAL
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000871

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Sodium	16-JUL-96		-	15.9	MG/L	UNFILTERED	DUPLICATE
	Sodium	16-JUL-96		-	15.3	MG/L	UNFILTERED	NORMAL
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	16-JUL-96	B	U	.008600000	MG/L	UNFILTERED	DUPLICATE
	Zinc	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JUL-96	U	-	5.081	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	16-JUL-96		-	4.70200000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JUL-96	U	-	3.947	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	16-JUL-96	U	-	3.947	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JUL-96	U	UJ	.317	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	16-JUL-96	U	J	.469	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JUL-96	U	U	.74	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	16-JUL-96	U	U	.827	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JUL-96	U	U	-12	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	16-JUL-96	U	U	-2.4	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JUL-96			.10087	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	16-JUL-96			.22008	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JUL-96	U	U	.018	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	16-JUL-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JUL-96	U	U	.103	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	16-JUL-96	U	U	.086	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JUL-96	U	U	.011	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	16-JUL-96	U	U	.024	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96	U	J	25.832	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	16-JUL-96		J	74.775	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JUL-96	U	J	1.4	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	16-JUL-96		J	1.47	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JUL-96	U	J	.076	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	16-JUL-96		J	.067000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JUL-96	U	J	1.22	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	16-JUL-96		J	1.29	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

220000

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000873

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	300	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	10-SEP-96		-	16.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.11	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		-	.165	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		U	.0826	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		-	1013	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	279	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	10.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.00625	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96	B	U	.169	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.0328	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96	U	-	177	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96	U	-	5.55	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	N*	UJ	.0021	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	32.3	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	1.25	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96		-	2.72	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	9.12	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	B	-	.0235	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	*	UJ	.0126	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96		J	10.68	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96		-	4.328	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96		U	.595	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	1.144	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	-.279	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96		U	.08253	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	U	.035	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000274

1991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2430 LOC-7	Thorium-230	10-SEP-96	U	J	.299	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	3.675	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		-	1.57	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96		-	.094000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	1.28	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3067 LOC-7	Alkalinity as CaCO3	10-JAN-96		-	237	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JAN-96		-	.078	MG/L	UNFILTERED	NORMAL
	Chloride	10-JAN-96		-	18.4	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JAN-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JAN-96		-	.24	MG/L	UNFILTERED	NORMAL
	Phenols	10-JAN-96		-	.0088	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JAN-96		U	.12	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JAN-96		-	589	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JAN-96		-	77.4	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000275

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3067 LOC-7	Total Organic Carbon	10-JAN-96		-	6.92	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JAN-96	U	R	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JAN-96	B	U	.101	MG/L	UNFILTERED	NORMAL
	Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-JAN-96	B	-	.078800000	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JAN-96	*	U	.009600000	MG/L	UNFILTERED	NORMAL
	Calcium	10-JAN-96		-	93.3	MG/L	UNFILTERED	NORMAL
	Chromium	10-JAN-96	UN	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	10-JAN-96	UN	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	10-JAN-96	EN	J	3.95	MG/L	UNFILTERED	NORMAL
	Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JAN-96		-	23.3	MG/L	UNFILTERED	NORMAL
	Manganese	10-JAN-96		-	.233	MG/L	UNFILTERED	NORMAL
	Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	10-JAN-96	B	-	1.91	MG/L	UNFILTERED	NORMAL
	Selenium	10-JAN-96	UN	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JAN-96		-	8.62	MG/L	UNFILTERED	NORMAL
	Thallium	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	10-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JAN-96	U	J	.721	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JAN-96	U	J	2.751	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JAN-96	U	U	.44	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JAN-96		J	3.71	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JAN-96	U	U	.901	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JAN-96			.14672	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JAN-96	U	U	.04	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JAN-96	U	U	.087000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JAN-96	U	U	.016	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JAN-96		J	.258	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JAN-96		J	.137	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JAN-96		U	.061	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JAN-96		J	.085000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

003028

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3067 LOC-7	4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	10-JAN-96		R	107	UG/L	UNFILTERED	NORMAL
	Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JAN-96	J	J	.900000000	UG/L	UNFILTERED	NORMAL
	Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-APR-96		-	234	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96		-	.1	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	19.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.25	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96		-	.08	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	628	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	74.2000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96		-	.011	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96		UJ	.063	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.0836	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	B	U	.00073	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	99.5	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	10-APR-96	B	U	.0136	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96		-	4.72	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000877

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3067 LOC-7	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	25.5	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		-	.261	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	B	-	2.59	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	B	U	.0016	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	10-APR-96		-	9.28	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0042	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.014	MG/L	UNFILTERED	NORMAL
	Zinc	10-APR-96	B	-	.0136	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	.193	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	-.77	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96		-	.574000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96	U	U	1.013	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-APR-96	U	U	-.135	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.22008	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96		U	.047000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96	U	U	.241	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	J	.024	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		-	.221	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96	U	U	.14	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-APR-96	U	U	.018	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96		J	.096	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96	B	UJ	35	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000278

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3067 LOC-7	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-JUL-96		-	235	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JUL-96		-	.0801	MG/L	UNFILTERED	NORMAL
	Chloride	16-JUL-96		-	20.1	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JUL-96		-	.15	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JUL-96		U	.0469	MG/L	UNFILTERED	NORMAL
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JUL-96		U	.184	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JUL-96		-	642	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JUL-96		-	88.9	MG/L	UNFILTERED	NORMAL
	Total Kjeldahl Nitrogen	16-JUL-96		-	.385	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JUL-96		-	2.7	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JUL-96		J	.0811	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JUL-96		-	.305	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	16-JUL-96	B	-	.0841	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	16-JUL-96		-	99.9	MG/L	UNFILTERED	NORMAL
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	16-JUL-96		-	3.55	MG/L	UNFILTERED	NORMAL
	Lead	16-JUL-96	NW*	J	.0029	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JUL-96		-	24.7	MG/L	UNFILTERED	NORMAL
	Manganese	16-JUL-96		-	.28	MG/L	UNFILTERED	NORMAL
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	16-JUL-96		-	2.06	MG/L	UNFILTERED	NORMAL
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JUL-96		-	9.47	MG/L	UNFILTERED	NORMAL
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JUL-96	U	J	1.33	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000279

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3067 LOC-7	Gross Beta	16-JUL-96	U	J	2.29	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JUL-96	U	J	.850000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JUL-96	U	U	1.027	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JUL-96	U	U	-6.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JUL-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JUL-96	U	J	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JUL-96	U	U	.079000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JUL-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		R	7.94300000	UG/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		-	.171	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JUL-96		J	.105	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JUL-96	U	J	.02	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JUL-96		J	.071000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	237	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96		-	.0366	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000080

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3067 LOC-7	Chloride	11-SEP-96		-	20.8	MG/L	UNFILTERED	NORMAL
	Fluoride	11-SEP-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	11-SEP-96		-	.126	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		-	.138	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	653	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	81.9	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	6.7	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96		UJ	.0175	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96	U	U	100	MG/L	UNFILTERED	NORMAL
	Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96	B	-	.081800000	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	96.4	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		-	4.48	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	UN	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	24.2	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		-	.218	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96		-	2.28	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	8.91	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	11-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96	B	-	.0049	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96		J	2.234	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		-	2.532	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96		J	3.462	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	U	1.859	PCI/L	UNFILTERED	NORMAL
	Technetium-99	11-SEP-96	U	U	-4.264	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.14672	UG/L	UNFILTERED	NORMAL
	Thorium-228	11-SEP-96	U	J	.091000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96	U	U	.187	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96	U	J	.016	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96		-	.085000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96	U	J	.094000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96	U	U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96		J	.083000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000881

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3067 LOC-7	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
4067 LOC-7	Alkalinity as CaCO3	15-JAN-96		-	249	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96		-	.4	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	31.2	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.19	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	.2	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		-	.195	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	709	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	80.2000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		-	1.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	U	U	.075	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	B	-	.0056	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.081	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000062

7991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4067 LOC-7	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	105	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		-	3.23	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	28.2	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96		-	.234	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	.99	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	11.4	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	U	.599	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96	U	U	.925	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96		U	.164	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96		J	3.321	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	-3.006	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			.21091	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	J	.07	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	U	.077000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	U	.023	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	.074	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	.054	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	UJ	.015	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96	U	J	.029	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96	E	UJ	150	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000323

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4067 LOC-7	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	J	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-APR-96		-	238	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96		-	.16	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	30.9	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.25	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96		-	.12	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	681	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	69.1	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-APR-96		-	1.34	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96		-	.006500000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96	U	UJ	.05	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	B	-	.059	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	B	U	.0045	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.0715	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	B	U	.00072	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	101	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	10-APR-96	B	U	.014	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96		-	1.99	MG/L	UNFILTERED	NORMAL
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	30	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		-	.126	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	B	-	2.29	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000084

1662

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4067 LOC-7	Sodium	10-APR-96		-	18.1	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0047	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.0136	MG/L	UNFILTERED	NORMAL
	Zinc	10-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	-.62	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	1.15	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96	U	U	.126	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96	U	U	-.213	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-APR-96	U	U	.017	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.32095	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96	U	U	.039	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96	U	U	.146	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	-	.035	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		-	.197	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96		J	.243	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-APR-96	U	U	.061	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96		J	.102	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96	B	UJ	11	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000865

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4067 LOC-7	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-JUL-96		-	247	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JUL-96		-	.17	MG/L	UNFILTERED	NORMAL
	Chloride	16-JUL-96		-	30.6	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JUL-96		-	.22	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JUL-96		U	.049	MG/L	UNFILTERED	NORMAL
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JUL-96		U	.271	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JUL-96		-	699	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JUL-96		-	75.8000000	MG/L	UNFILTERED	NORMAL
	Total Kjeldahl Nitrogen	16-JUL-96		-	.244	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JUL-96		-	4.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JUL-96		UJ	.0046	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	16-JUL-96	B	-	.076200000	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	16-JUL-96		-	100	MG/L	UNFILTERED	NORMAL
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	16-JUL-96		-	2.07	MG/L	UNFILTERED	NORMAL
	Lead	16-JUL-96	BNW*	J	.0011	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JUL-96		-	28	MG/L	UNFILTERED	NORMAL
	Manganese	16-JUL-96		-	.142	MG/L	UNFILTERED	NORMAL
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	16-JUL-96	B	-	1	MG/L	UNFILTERED	NORMAL
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JUL-96		-	15.3	MG/L	UNFILTERED	NORMAL
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	16-JUL-96	B	U	.0092	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JUL-96	U	U	.545	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JUL-96	U	U	-.278	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JUL-96	U	UJ	.103	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JUL-96		U	1.17	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JUL-96	U	UJ	-8.5	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JUL-96			.12838	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JUL-96	U	U	.026	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JUL-96	U	U	.083000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JUL-96	U	U	.014	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000886

7991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4067 LOC-7	Uranium, Total	16-JUL-96		R	.204	UG/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		-	.108	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JUL-96		J	.081000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JUL-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JUL-96		J	.042000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	247	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96		-	.221	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	30.9	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.18	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96		-	.0224	MG/L	UNFILTERED	NORMAL
	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.135	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	722	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	85.8000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	7	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000887

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4067 LOC-7	Total Organic Halogens	17-SEP-96		U	.006	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96		-	.105	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	B	-	.008	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.0654	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	105	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	5.47	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	29.4	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.219	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96	B	U	1.22	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	B	U	.0012	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	12.3	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96	U	U	.756000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96	U	U	.682	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96		U	.733000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	U	2.279	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96		-	12.259	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.19257	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	J	.1	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	J	.321000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	J	.021	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96	U	U	-.086	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96	U	U	.058	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	U	.01	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96	U	U	.028	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000388

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4067 LOC-7	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2431 LOC-8	Alkalinity as CaCO3	16-JAN-96		-	284	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	17.6	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.19	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	.194	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		UJ	.112	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	931	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	212	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		-	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96	B	U	.0617	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96	B	-	.0435	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	150	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		-	1.64	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	35.4	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000289

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2431 LOC-8	Manganese	16-JAN-96		-	.42	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	B	UJ	.00011	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	2.43	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	9.27	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JAN-96		-	3.201	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96	U	-	2.968	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96	U	U	.388	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96		U	3.408	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	U	-4.194	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			.22925	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	U	.078	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	J	.138	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	U	.025	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	3.46	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96		J	1.37	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96		J	.061	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96		J	1.19	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	16-JAN-96		R	63	UG/L	UNFILTERED	NORMAL
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	J	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000890

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2431 LOC-8	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-APR-96		-	257	MG/L	UNFILTERED	NORMAL
	Ammonia	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	16-APR-96		-	19.6	MG/L	UNFILTERED	NORMAL
	Fluoride	16-APR-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-APR-96		-	.052000000	MG/L	UNFILTERED	NORMAL
	Phenols	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-APR-96		-	903	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-APR-96		-	212	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-APR-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-APR-96		UJ	.2	MG/L	UNFILTERED	NORMAL
	Aluminum	16-APR-96	B	-	.0851	MG/L	UNFILTERED	NORMAL
	Antimony	16-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	16-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	16-APR-96	B	-	.0405	MG/L	UNFILTERED	NORMAL
	Beryllium	16-APR-96	B	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	16-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	16-APR-96		-	140	MG/L	UNFILTERED	NORMAL
	Chromium	16-APR-96	B	-	.0052	MG/L	UNFILTERED	NORMAL
	Cobalt	16-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	16-APR-96	BN	UJ	.019	MG/L	UNFILTERED	NORMAL
	Iron	16-APR-96		-	.707	MG/L	UNFILTERED	NORMAL
	Lead	16-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	16-APR-96		-	38	MG/L	UNFILTERED	NORMAL
	Manganese	16-APR-96		-	.237	MG/L	UNFILTERED	NORMAL
	Mercury	16-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	16-APR-96	B	-	2.2	MG/L	UNFILTERED	NORMAL
	Selenium	16-APR-96	B	U	.0037	MG/L	UNFILTERED	NORMAL
	Silver	16-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	16-APR-96		-	9.56	MG/L	UNFILTERED	NORMAL
	Thallium	16-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	16-APR-96	B	-	.0155	MG/L	UNFILTERED	NORMAL
	Zinc	16-APR-96	B	U	.0137	MG/L	UNFILTERED	NORMAL
	Cyanide	16-APR-96	B	U	.003	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-APR-96	U	UJ	3.84	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-APR-96	U	J	10.2	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-APR-96		J	.194	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000891

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2431 LOC-8	Radium-228	16-APR-96	U	U	.041	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-APR-96	U	U	-.299	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-APR-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-APR-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-APR-96	U	U	.083000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-APR-96	U	UJ	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-APR-96		-	3.917	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-APR-96		-	1.534	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-APR-96		-	.123	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-APR-96		-	1.298	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-APR-96	B	UJ	13	UG/L	UNFILTERED	NORMAL
	Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-JUL-96		-	268	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	16-JUL-96		-	17.6	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JUL-96		-	.16	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JUL-96		U	.0333	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000392

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2431 LOC-8	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JUL-96		U	.16	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JUL-96		-	876	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JUL-96		-	212	MG/L	UNFILTERED	NORMAL
	Total Kjeldahl Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JUL-96		-	8.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JUL-96		UJ	.008	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JUL-96	B	U	.0396	MG/L	UNFILTERED	NORMAL
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	16-JUL-96	B	-	.0441	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	16-JUL-96		-	137	MG/L	UNFILTERED	NORMAL
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	16-JUL-96		-	1.22	MG/L	UNFILTERED	NORMAL
	Lead	16-JUL-96	NW*	J	.0025	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JUL-96		-	35.2	MG/L	UNFILTERED	NORMAL
	Manganese	16-JUL-96		-	.44	MG/L	UNFILTERED	NORMAL
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JUL-96	B	-	.0059	MG/L	UNFILTERED	NORMAL
	Potassium	16-JUL-96		-	2.33	MG/L	UNFILTERED	NORMAL
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JUL-96	B	U	.0012	MG/L	UNFILTERED	NORMAL
	Sodium	16-JUL-96		-	19.3	MG/L	UNFILTERED	NORMAL
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	16-JUL-96	B	U	.0054	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JUL-96		J	3.294	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JUL-96	U	-	3.425	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JUL-96	U	U	.41	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JUL-96		J	1.953	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JUL-96	U	U	-9	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JUL-96			.064190000	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JUL-96	U	J	.038	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JUL-96	U	U	.117	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JUL-96	U	U	.007000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		R	4.029	UG/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		-	3.069	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JUL-96		J	1.45	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JUL-96		J	.07	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JUL-96		J	1.19	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000693

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2431 LOC-8	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	282	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	17	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.11	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96		-	.116	MG/L	UNFILTERED	NORMAL
	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.114	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	930	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	217	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	11.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		U	.008400000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.0149	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000894

1991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2431 LOC-8	Calcium	17-SEP-96		-	147	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	4.52	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	UW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	40.5	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.571	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96		-	3.08	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	9.63	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96		J	6.045	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96		-	3.178	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96		U	.616000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	J	3.299	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	1.206	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	U	.06	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	J	.267	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96		-	3.701	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96		-	1.54	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	U	.054	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96		-	1.31	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000895

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2431 LOC-8	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3431 LOC-8	Alkalinity as CaCO3	16-JAN-96		-	236	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JAN-96		-	338	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	22.6	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	.16	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		J	.299	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	692	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	93.8000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		-	1.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96		-	5.96	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JAN-96	B	U	.0055	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96	B	-	.113	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	B	U	.0014	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	193	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96		-	.0132	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JAN-96	B	U	.0059	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	B	-	.0158	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		-	15.5	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96		-	.0092	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	47.5	MG/L	UNFILTERED	NORMAL
	Manganese	16-JAN-96		-	.786	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	B	UJ	.00011	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	B	-	.0131	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	2.74	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	8.15	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3431 LOC-8	Vanadium	16-JAN-96	B	-	.0142	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96		-	.0205	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JAN-96	U	-	2.399	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96	U	J	1.753	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96	U	U	.448	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96	U	U	2.55	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	U	-1.831	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			-.02751	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	U	.054	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	U	.089000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	U	-.003	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	.37	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96		J	.111	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96		J	.105	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	16-JAN-96		R	110	UG/L	UNFILTERED	NORMAL
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3431 LOC-8	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-APR-96		-	234	MG/L	UNFILTERED	NORMAL
	Ammonia	16-APR-96		-	.38	MG/L	UNFILTERED	NORMAL
	Chloride	16-APR-96		-	24.1	MG/L	UNFILTERED	NORMAL
	Fluoride	16-APR-96		-	.26	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	16-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-APR-96		-	.19	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-APR-96		-	650	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-APR-96		-	84.1	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-APR-96		U	.0055	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-APR-96		UJ	.23	MG/L	UNFILTERED	NORMAL
	Aluminum	16-APR-96		-	.861	MG/L	UNFILTERED	NORMAL
	Antimony	16-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	16-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	16-APR-96	B	-	.078	MG/L	UNFILTERED	NORMAL
	Beryllium	16-APR-96	B	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	16-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	16-APR-96		-	114	MG/L	UNFILTERED	NORMAL
	Chromium	16-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	16-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	16-APR-96	BN	UJ	.019	MG/L	UNFILTERED	NORMAL
	Iron	16-APR-96		-	5.29	MG/L	UNFILTERED	NORMAL
	Lead	16-APR-96	B	U	.00074	MG/L	UNFILTERED	NORMAL
	Magnesium	16-APR-96		-	28.7	MG/L	UNFILTERED	NORMAL
	Manganese	16-APR-96		-	.425	MG/L	UNFILTERED	NORMAL
	Mercury	16-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	16-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	16-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	16-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	16-APR-96		-	7.77	MG/L	UNFILTERED	NORMAL
	Thallium	16-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	16-APR-96	B	-	.0156	MG/L	UNFILTERED	NORMAL
	Zinc	16-APR-96	B	U	.0199	MG/L	UNFILTERED	NORMAL
	Cyanide	16-APR-96	B	U	.0016	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-APR-96		J	5.55	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-APR-96	U	UJ	6.5	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-APR-96		J	.51	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-APR-96	U	U	.403	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-APR-96	U	U	-.236	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-APR-96			1.49471	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-APR-96		-	.211	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-APR-96		J	.542	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-APR-96		J	.163	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-APR-96		-	1.101	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-APR-96	U	U	.226	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3431 LOC-8	Uranium-235/236	16-APR-96	U	U	.04	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-APR-96		J	.177	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-APR-96	B	UJ	29	UG/L	UNFILTERED	NORMAL
	Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-JUL-96		-	257	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JUL-96		-	.337	MG/L	UNFILTERED	NORMAL
	Chloride	16-JUL-96		-	25.1	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JUL-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JUL-96		U	.0602	MG/L	UNFILTERED	NORMAL
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JUL-96		U	.232	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JUL-96		-	674	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JUL-96		-	104	MG/L	UNFILTERED	NORMAL
	Total Kjeldahl Nitrogen	16-JUL-96		-	.262	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JUL-96		-	8.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JUL-96		UJ	.0126	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000899

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3431 LOC-8	Aluminum	16-JUL-96		U	.32	MG/L	UNFILTERED	NORMAL
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	16-JUL-96	B	-	.0776	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	16-JUL-96		-	131	MG/L	UNFILTERED	NORMAL
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	16-JUL-96		-	4.01	MG/L	UNFILTERED	NORMAL
	Lead	16-JUL-96	NW*	J	.0062	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JUL-96		-	31.1	MG/L	UNFILTERED	NORMAL
	Manganese	16-JUL-96		-	.491	MG/L	UNFILTERED	NORMAL
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	16-JUL-96	B	-	1.01	MG/L	UNFILTERED	NORMAL
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JUL-96		-	7.7	MG/L	UNFILTERED	NORMAL
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	16-JUL-96	B	U	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JUL-96	U	J	2.848	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JUL-96	U	-	3.30700000	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JUL-96		UJ	.263	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JUL-96		U	1.204	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JUL-96	U	U	-7.1	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JUL-96			.55937	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JUL-96		J	.109	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JUL-96		J	.241	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JUL-96		J	.061	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		R	40.229	UG/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		-	.933000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JUL-96		J	.239	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JUL-96	U	J	.024	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JUL-96		J	.246	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3431 LOC-8	Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	392	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96		-	.21	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	21.2	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.18	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96	U	U	.02	MG/L	UNFILTERED	NORMAL
	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.422	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	691	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	98.9	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	19.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		-	.066700000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96		-	.719	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.0671	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	254	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	B	-	.0071	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	7.26	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96		-	.0112	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	55.8	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.982	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000001

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3431 LOC-8	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96	B	-	1.48	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	7.9	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96		-	.0321	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96		U	.0169	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96		J	3.268	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96		-	1.556	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96		U	.710000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	U	.912000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	-.513	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.46767	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	J	.082	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	J	.335	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	J	.051	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96		-	.438	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96	U	J	.132	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	U	.025	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96		-	.225	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	B	U	5	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000502

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3431 LOC-8	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	J	J	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2432 LOC-9	Alkalinity as CaCO3	09-JAN-96		-	287	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	09-JAN-96		-	284	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JAN-96	U	U	.03	MG/L	UNFILTERED	DUPLICATE
	Ammonia	09-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	09-JAN-96		-	28.4	MG/L	UNFILTERED	DUPLICATE
	Chloride	09-JAN-96		-	27	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JAN-96		-	.12	MG/L	UNFILTERED	DUPLICATE
	Fluoride	09-JAN-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JAN-96		-	.25	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	09-JAN-96		-	.212	MG/L	UNFILTERED	NORMAL
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JAN-96		U	.069800000	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	09-JAN-96		U	.0485	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JAN-96		-	867	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	09-JAN-96		-	920	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JAN-96		-	185	MG/L	UNFILTERED	DUPLICATE
	Sulfate	09-JAN-96		-	188	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JAN-96		J	1.84	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	09-JAN-96		J	4.91	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JAN-96	U	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	09-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	DUPLICATE
	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	NORMAL
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-JAN-96	B	-	.0544	MG/L	UNFILTERED	DUPLICATE
	Barium	09-JAN-96	B	-	.0547	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JAN-96		-	139	MG/L	UNFILTERED	DUPLICATE
	Calcium	09-JAN-96		-	142	MG/L	UNFILTERED	NORMAL
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000503

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Iron	09-JAN-96		-	2.88	MG/L	UNFILTERED	DUPLICATE
	Iron	09-JAN-96		-	3.12	MG/L	UNFILTERED	NORMAL
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JAN-96		-	34.6	MG/L	UNFILTERED	DUPLICATE
	Magnesium	09-JAN-96		-	35.5	MG/L	UNFILTERED	NORMAL
	Manganese	09-JAN-96		-	.481	MG/L	UNFILTERED	DUPLICATE
	Manganese	09-JAN-96		-	.489	MG/L	UNFILTERED	NORMAL
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Potassium	09-JAN-96	B	-	2.63	MG/L	UNFILTERED	DUPLICATE
	Potassium	09-JAN-96	B	-	2.64	MG/L	UNFILTERED	NORMAL
	Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JAN-96		-	25.9	MG/L	UNFILTERED	DUPLICATE
	Sodium	09-JAN-96		-	25.6	MG/L	UNFILTERED	NORMAL
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	DUPLICATE
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JAN-96	U	J	1.518	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	09-JAN-96	U	J	2.56300000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JAN-96	U	J	2.906	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	09-JAN-96	U	J	3.232	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JAN-96	U	U	.961000000	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	09-JAN-96		J	2.205	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JAN-96	U	UJ	.553000000	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	09-JAN-96	U	U	2.657	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JAN-96	U	U	-4.797	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	09-JAN-96	U	U	1.115	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JAN-96			.1834	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	09-JAN-96			-.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JAN-96	U	U	.036	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	09-JAN-96	U	U	.058	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JAN-96	U	U	.133	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	09-JAN-96	U	U	.061	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JAN-96	U	U	.02	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	09-JAN-96	U	U	-.005	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000904

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Uranium, Total	09-JAN-96		NV	2.7	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	09-JAN-96		J	2.924	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	09-JAN-96		NV	2.8	UG/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		J	3.245	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JAN-96		J	1.02	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	09-JAN-96		-	1.23	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JAN-96		J	.241	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	09-JAN-96		U	.061	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JAN-96		J	.842	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	09-JAN-96		-	.859	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	09-JAN-96		UJ	88	UG/L	UNFILTERED	DUPLICATE
	Acetone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JAN-96	U	UJ	1	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	09-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000505

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JAN-96	U	UJ	2	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	09-JAN-96		J	110	UG/L	UNFILTERED	NORMAL
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-APR-96		-	242	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	10-APR-96		-	242	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Ammonia	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	29.2	MG/L	UNFILTERED	DUPLICATE
	Chloride	10-APR-96		-	29.9	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.18	MG/L	UNFILTERED	DUPLICATE
	Fluoride	10-APR-96		-	.18	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	815	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	10-APR-96		-	821	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	144	MG/L	UNFILTERED	DUPLICATE
	Sulfate	10-APR-96		-	144	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000009

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Total Organic Carbon	10-APR-96		-	1.03	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	10-APR-96		-	1.38	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96		-	.01	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	10-APR-96		-	.0074	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96		UJ	.12	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	10-APR-96		UJ	.11	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	DUPLICATE
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	DUPLICATE
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	B	U	.0045	MG/L	UNFILTERED	DUPLICATE
	Arsenic	10-APR-96	B	U	.004	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.061	MG/L	UNFILTERED	DUPLICATE
	Barium	10-APR-96	B	-	.064300000	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	U	U	.00072	MG/L	UNFILTERED	DUPLICATE
	Beryllium	10-APR-96	B	U	.00073	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	DUPLICATE
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	119	MG/L	UNFILTERED	DUPLICATE
	Calcium	10-APR-96		-	123	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	DUPLICATE
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	DUPLICATE
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	10-APR-96	B	U	.0148	MG/L	UNFILTERED	DUPLICATE
	Copper	10-APR-96	B	U	.013	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96		-	5.06	MG/L	UNFILTERED	DUPLICATE
	Iron	10-APR-96		-	5.08	MG/L	UNFILTERED	NORMAL
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	DUPLICATE
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	30.4	MG/L	UNFILTERED	DUPLICATE
	Magnesium	10-APR-96		-	31.7	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		-	.373	MG/L	UNFILTERED	DUPLICATE
	Manganese	10-APR-96		-	.385	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	DUPLICATE
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	B	-	4.2	MG/L	UNFILTERED	DUPLICATE
	Potassium	10-APR-96	B	-	3.36	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	B	U	.0015	MG/L	UNFILTERED	DUPLICATE
	Selenium	10-APR-96	B	U	.0023	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	B	U	.0059	MG/L	UNFILTERED	DUPLICATE
	Silver	10-APR-96	B	-	.0068	MG/L	UNFILTERED	NORMAL
	Sodium	10-APR-96		-	24.3	MG/L	UNFILTERED	DUPLICATE
	Sodium	10-APR-96		-	25.6	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0034	MG/L	UNFILTERED	DUPLICATE
	Thallium	10-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.0162	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000907

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Vanadium	10-APR-96	B	-	.0148	MG/L	UNFILTERED	NORMAL
	Zinc	10-APR-96	U	U	.0065	MG/L	UNFILTERED	DUPLICATE
	Zinc	10-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	DUPLICATE
	Cyanide	10-APR-96	B	U	.002	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	.86	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	10-APR-96	U	UJ	-1.2	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	3.04	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	10-APR-96	U	UJ	3.4	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96		-	.579	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	10-APR-96		-	.444000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96	U	U	-.67900000	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	10-APR-96	U	U	.252	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-APR-96	U	U	.379	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	10-APR-96	U	U	.159	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.60522	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	10-APR-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96		U	.06	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	10-APR-96		U	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96	U	J	.297	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	10-APR-96	U	U	.133	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	J	.066	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	10-APR-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		-	1.986	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	10-APR-96		-	1.943	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96		J	1.099	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	10-APR-96		J	1.372	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-APR-96		J	.193	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	10-APR-96		J	.274	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96		-	.898000000	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	10-APR-96		J	1.132	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000308

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96	B	UJ	8	UG/L	UNFILTERED	DUPLICATE
	Acetone	10-APR-96	B	UJ	9	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000509

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-JUL-96		-	256	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	16-JUL-96		-	30.7	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JUL-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JUL-96		U	.0484	MG/L	UNFILTERED	NORMAL
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JUL-96		U	.159	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JUL-96		-	801	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JUL-96		-	149	MG/L	UNFILTERED	NORMAL
	Total Kjeldahl Nitrogen	16-JUL-96		-	.194	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JUL-96		-	10.1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JUL-96		UJ	.0248	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JUL-96		-	.194	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	16-JUL-96	B	-	.0494	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	16-JUL-96		-	116	MG/L	UNFILTERED	NORMAL
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	16-JUL-96		-	2.24	MG/L	UNFILTERED	NORMAL
	Lead	16-JUL-96	NW*	J	.0019	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JUL-96		-	29.3	MG/L	UNFILTERED	NORMAL
	Manganese	16-JUL-96		-	.396	MG/L	UNFILTERED	NORMAL
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	16-JUL-96		-	2.35	MG/L	UNFILTERED	NORMAL
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JUL-96		-	23.6	MG/L	UNFILTERED	NORMAL
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	16-JUL-96		U	.0118	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JUL-96	U	J	2.39	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JUL-96	U	-	3.982	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JUL-96		J	.455	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JUL-96		J	2.235	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JUL-96	U	U	-7.6	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JUL-96			.064190000	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JUL-96	U	J	.036	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JUL-96	U	U	.133	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JUL-96	U	U	.007000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		R	83.6530000	UG/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		-	2.031	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000520

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Uranium-234	16-JUL-96		J	.893	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JUL-96		J	.046	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JUL-96		J	.725000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	308	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	11-SEP-96		-	27.6	MG/L	UNFILTERED	NORMAL
	Fluoride	11-SEP-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	11-SEP-96		-	.163	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		U	.0856	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	964	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	211	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	11.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96		UJ	.00955	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000541

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96	B	-	.0528	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	143	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		-	3.62	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	NW	-	.0049	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	37.2	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		-	.476	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	B	U	.0127	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96		-	3.06	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	24.9	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	11-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96		J	8.847	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		-	5.159	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96	U	UJ	.513	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	J	3.389	PCI/L	UNFILTERED	NORMAL
	Technetium-99	11-SEP-96	U	U	3.731	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	11-SEP-96	U	U	.023	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96	U	J	.288	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96		-	2.888	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96		-	1.36	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96	U	J	.059	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96		-	1.17	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000342

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2432 LOC-9	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3432 LOC-9	Alkalinity as CaCO3	09-JAN-96		-	231	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JAN-96		-	.166	MG/L	UNFILTERED	NORMAL
	Chloride	09-JAN-96		-	17.6	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JAN-96		-	.11	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JAN-96		-	.037	MG/L	UNFILTERED	NORMAL
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JAN-96		-	1.54	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JAN-96		-	661	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JAN-96		-	89.6	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JAN-96	U	UJ	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JAN-96		J	.00665	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	NORMAL
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-JAN-96	B	-	.0362	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JAN-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Iron	09-JAN-96		-	1.21	MG/L	UNFILTERED	NORMAL
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JAN-96		-	24.4	MG/L	UNFILTERED	NORMAL
	Manganese	09-JAN-96		-	.391	MG/L	UNFILTERED	NORMAL
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000543

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Potassium	09-JAN-96	B	-	1.14	MG/L	UNFILTERED	NORMAL
	Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JAN-96		-	12	MG/L	UNFILTERED	NORMAL
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	09-JAN-96	B	U	.0176	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JAN-96	U	U	.525000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JAN-96	U	U	1.024	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JAN-96	U	U	.741000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JAN-96		J	4.118	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JAN-96	U	U	2.769	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JAN-96			-.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JAN-96	U	UJ	.047000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JAN-96	U	U	.056000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JAN-96	U	UJ	-.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		J	.354	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JAN-96		J	.137	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JAN-96	U	UJ	-.002	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JAN-96		J	.112	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	09-JAN-96		UJ	120	UG/L	UNFILTERED	NORMAL
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000571

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-APR-96		-	250	MG/L	UNFILTERED	NORMAL
	Ammonia	15-APR-96		-	.16	MG/L	UNFILTERED	NORMAL
	Chloride	15-APR-96		-	19.2	MG/L	UNFILTERED	NORMAL
	Fluoride	15-APR-96		-	.27	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-APR-96		-	1	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-APR-96		-	643	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-APR-96		-	79.8000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-APR-96		J	.014	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-APR-96		UJ	.2	MG/L	UNFILTERED	NORMAL
	Aluminum	15-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	15-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	15-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	15-APR-96	B	-	.03	MG/L	UNFILTERED	NORMAL
	Beryllium	15-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	15-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	15-APR-96		-	99.1	MG/L	UNFILTERED	NORMAL
	Chromium	15-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	15-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	15-APR-96	B	U	.0124	MG/L	UNFILTERED	NORMAL
	Iron	15-APR-96		-	.536	MG/L	UNFILTERED	NORMAL
	Lead	15-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	15-APR-96		-	25.5	MG/L	UNFILTERED	NORMAL
	Manganese	15-APR-96		-	.292	MG/L	UNFILTERED	NORMAL
	Mercury	15-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	15-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	15-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	15-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	15-APR-96		-	11.3	MG/L	UNFILTERED	NORMAL
	Thallium	15-APR-96	U	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	15-APR-96	B	-	.0139	MG/L	UNFILTERED	NORMAL
	Zinc	15-APR-96	B	U	.0172	MG/L	UNFILTERED	NORMAL
	Cyanide	15-APR-96	B	UJ	.0025	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-APR-96	U	UJ	-.78	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-APR-96	U	UJ	1.77	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-APR-96	U	U	.038	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-APR-96	U	U	.182	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-APR-96	U	U	-.876	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000915

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	Thorium, Total (C)	15-APR-96			.44016	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-APR-96	U	J	.145	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-APR-96	U	U	.336000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-APR-96	U	U	.048	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-APR-96		-	.286	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-APR-96		J	.331	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-APR-96		J	.104	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-APR-96		J	.116	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-APR-96	U	UJ	20	UG/L	UNFILTERED	NORMAL
	Acetone	15-APR-96	B	UJ	130	UG/L	UNFILTERED	NORMAL
	Benzene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Bromoform	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-APR-96	U	U	10	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-APR-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Chloroform	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-APR-96	BJ	U	20	UG/L	UNFILTERED	NORMAL
	Styrene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Toluene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-APR-96	U	U	10	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-APR-96	U	U	20	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	16-JUL-96		-	238	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	16-JUL-96		-	236	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JUL-96		-	.138	MG/L	UNFILTERED	DUPLICATE
	Ammonia	16-JUL-96		-	.153	MG/L	UNFILTERED	NORMAL
	Chloride	16-JUL-96		-	19.8	MG/L	UNFILTERED	DUPLICATE
	Chloride	16-JUL-96		-	22.8	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JUL-96		-	.13	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

0003715

1692

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	Fluoride	16-JUL-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JUL-96		U	.0512	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	16-JUL-96		U	.0517	MG/L	UNFILTERED	NORMAL
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JUL-96		J	.513	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	16-JUL-96		J	.779	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JUL-96		-	662	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	16-JUL-96		-	672	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JUL-96		-	98.9	MG/L	UNFILTERED	DUPLICATE
	Sulfate	16-JUL-96		-	107	MG/L	UNFILTERED	NORMAL
	Total Kjeldahl Nitrogen	16-JUL-96		-	.137	MG/L	UNFILTERED	DUPLICATE
	Total Kjeldahl Nitrogen	16-JUL-96	U	-	.139	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JUL-96		-	6.6	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	16-JUL-96		-	6.8	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JUL-96		UJ	.0033	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	16-JUL-96		UJ	.018	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JUL-96	U	U	.032	MG/L	UNFILTERED	DUPLICATE
	Aluminum	16-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	16-JUL-96	B	-	.0316	MG/L	UNFILTERED	DUPLICATE
	Barium	16-JUL-96	B	-	.0313	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	16-JUL-96		-	103	MG/L	UNFILTERED	DUPLICATE
	Calcium	16-JUL-96		-	101	MG/L	UNFILTERED	NORMAL
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	16-JUL-96		-	1.64	MG/L	UNFILTERED	DUPLICATE
	Iron	16-JUL-96		-	1.65	MG/L	UNFILTERED	NORMAL
	Lead	16-JUL-96	NW*	J	.0024	MG/L	UNFILTERED	DUPLICATE
	Lead	16-JUL-96	NW*	J	.0015	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JUL-96		-	25.5	MG/L	UNFILTERED	DUPLICATE
	Magnesium	16-JUL-96		-	25	MG/L	UNFILTERED	NORMAL
	Manganese	16-JUL-96		-	.366	MG/L	UNFILTERED	DUPLICATE
	Manganese	16-JUL-96		-	.359	MG/L	UNFILTERED	NORMAL
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000347

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	16-JUL-96	B	-	1.15	MG/L	UNFILTERED	DUPLICATE
	Potassium	16-JUL-96	B	-	1.21	MG/L	UNFILTERED	NORMAL
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JUL-96		-	8.48	MG/L	UNFILTERED	DUPLICATE
	Sodium	16-JUL-96		-	8.45	MG/L	UNFILTERED	NORMAL
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	16-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Zinc	16-JUL-96	B	U	.0072	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JUL-96	U	U	0	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	16-JUL-96	U	U	-.5	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JUL-96	U	U	1.849	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	16-JUL-96	U	U	1.409	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JUL-96	U	U	.346	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	16-JUL-96	U	UJ	.106	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JUL-96	U	U	.887	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	16-JUL-96		J	2.316	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JUL-96	U	U	-7.5	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	16-JUL-96	U	U	-7.3	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JUL-96			.19257	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	16-JUL-96			.02751	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JUL-96	U	U	.004	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	16-JUL-96	U	U	.027	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JUL-96	U	U	.126	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	16-JUL-96	U	U	.098	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JUL-96	U	U	.021	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	16-JUL-96	U	U	.003	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		R	9.71700000	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	16-JUL-96		-	.216	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	16-JUL-96		R	2.548	UG/L	UNFILTERED	NORMAL
	Uranium, Total	16-JUL-96		-	.207	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JUL-96		J	.108	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	16-JUL-96		J	.138	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JUL-96	U	U	.018	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	16-JUL-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JUL-96		J	.085000000	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	16-JUL-96		J	.106	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000918

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JUL-96	U	UJ	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000349

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	242	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96		-	.11	MG/L	UNFILTERED	NORMAL
	Chloride	11-SEP-96		-	20.9	MG/L	UNFILTERED	NORMAL
	Fluoride	11-SEP-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	11-SEP-96		-	.143	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		-	.836	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	674	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	93	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	7.7	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96		UJ	.008650000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96	B	-	.0397	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	94	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		-	2.53	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	N	-	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	23.5	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		-	.342	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	B	U	.0138	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96	B	-	1.31	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	9.21	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

025000

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	Vanadium	11-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96	B	-	.0051	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96	U	J	5.20700000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		J	1.306	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96		J	2.928	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	J	3.655	PCI/L	UNFILTERED	NORMAL
	Technetium-99	11-SEP-96	U	U	2.365	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.28427	UG/L	UNFILTERED	NORMAL
	Thorium-228	11-SEP-96	U	U	.034	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96	U	J	.316	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96	U	J	.031	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96	U	-	.056000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96	U	-	.137	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96	U	U	.004	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96	U	J	.07	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000921

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3432 LOC-9	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
4432 LOC-9	Alkalinity as CaCO3	09-JAN-96		-	259	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	09-JAN-96		-	16.4	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JAN-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JAN-96		-	4.32	MG/L	UNFILTERED	NORMAL
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JAN-96		-	.289	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JAN-96		-	747	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JAN-96		-	98.3000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JAN-96		J	2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JAN-96		J	.0073	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JAN-96		-	.18	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	NORMAL
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-JAN-96	B	-	.0654	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JAN-96		-	107	MG/L	UNFILTERED	NORMAL
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Iron	09-JAN-96		-	.172	MG/L	UNFILTERED	NORMAL
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JAN-96		-	27.1	MG/L	UNFILTERED	NORMAL
	Manganese	09-JAN-96		-	.0182	MG/L	UNFILTERED	NORMAL
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Potassium	09-JAN-96	B	-	2.58	MG/L	UNFILTERED	NORMAL
	Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JAN-96		-	21.6	MG/L	UNFILTERED	NORMAL
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JAN-96	U	J	1.394	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JAN-96	U	J	2.554	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JAN-96	U	U	.708	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JAN-96	U	UJ	.693	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JAN-96	U	U	3.266	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JAN-96			.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JAN-96	U	UJ	.043	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JAN-96	U	U	.105	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JAN-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		J	1.272	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JAN-96		-	.574000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JAN-96	U	U	.01	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

00022

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4432 LOC-9	Uranium-238	09-JAN-96		-	.371	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	09-JAN-96		UJ	63	UG/L	UNFILTERED	NORMAL
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-APR-96		-	242	MG/L	UNFILTERED	NORMAL
	Ammonia	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	15-APR-96		-	15	MG/L	UNFILTERED	NORMAL
	Fluoride	15-APR-96		-	.3	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-APR-96		U	5.84	MG/L	UNFILTERED	NORMAL
	Phenols	15-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-APR-96		-	.23	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-APR-96		-	724	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-APR-96		-	107	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-APR-96		-	1.66	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-APR-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-APR-96		UJ	.53	MG/L	UNFILTERED	NORMAL
	Aluminum	15-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000923

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4432 LOC-9	Antimony	15-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	15-APR-96	B	-	.0027	MG/L	UNFILTERED	NORMAL
	Barium	15-APR-96	B	-	.0604	MG/L	UNFILTERED	NORMAL
	Beryllium	15-APR-96	B	U	.00062	MG/L	UNFILTERED	NORMAL
	Cadmium	15-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	15-APR-96		-	104	MG/L	UNFILTERED	NORMAL
	Chromium	15-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	15-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	15-APR-96	B	U	.0175	MG/L	UNFILTERED	NORMAL
	Iron	15-APR-96	B	U	.094800000	MG/L	UNFILTERED	NORMAL
	Lead	15-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	15-APR-96		-	26.7	MG/L	UNFILTERED	NORMAL
	Manganese	15-APR-96	B	U	.0105	MG/L	UNFILTERED	NORMAL
	Mercury	15-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	15-APR-96	B	-	4.54	MG/L	UNFILTERED	NORMAL
	Selenium	15-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	15-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	15-APR-96		-	13.9	MG/L	UNFILTERED	NORMAL
	Thallium	15-APR-96	B	U	.0045	MG/L	UNFILTERED	NORMAL
	Vanadium	15-APR-96	B	-	.0147	MG/L	UNFILTERED	NORMAL
	Zinc	15-APR-96	B	U	.0158	MG/L	UNFILTERED	NORMAL
	Cyanide	15-APR-96	B	U	.0029	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-APR-96	U	UJ	2.19	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-APR-96		-	10.17	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-APR-96	U	J	.215	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-APR-96	U	U	-.543	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-APR-96	U	U	.402	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-APR-96			.4585	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-APR-96	U	J	.099000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-APR-96	U	U	.343	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-APR-96	U	U	.05	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-APR-96		-	1.895	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-APR-96		J	.803000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-APR-96		J	.438	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-APR-96		J	.811	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-APR-96	U	R	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000524

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4432 LOC-9	Bromodichloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-JUL-96		-	242	MG/L	UNFILTERED	NORMAL
	Ammonia	17-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	17-JUL-96		-	7.31000000	MG/L	UNFILTERED	NORMAL
	Fluoride	17-JUL-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-JUL-96		-	.521	MG/L	UNFILTERED	NORMAL
	Phenols	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-JUL-96		-	.161	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-JUL-96		-	615	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-JUL-96		-	78.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-JUL-96		J	4.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-JUL-96		J	.0042	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-JUL-96		-	.557	MG/L	UNFILTERED	NORMAL
	Aluminum	17-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	17-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	17-JUL-96	B	-	.0508	MG/L	UNFILTERED	NORMAL
	Beryllium	17-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-JUL-96		-	96.6	MG/L	UNFILTERED	NORMAL
	Chromium	17-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	17-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-JUL-96	BE	J	.085700000	MG/L	UNFILTERED	NORMAL
	Lead	17-JUL-96	UNW	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-JUL-96		-	23.6	MG/L	UNFILTERED	NORMAL
	Manganese	17-JUL-96		-	.02	MG/L	UNFILTERED	NORMAL
	Mercury	17-JUL-96	B	-	.00012	MG/L	UNFILTERED	NORMAL
	Nickel	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000925

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4432 LOC-9	Potassium	17-JUL-96		-	2.47	MG/L	UNFILTERED	NORMAL
	Selenium	17-JUL-96	UN*	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-JUL-96		-	9.19	MG/L	UNFILTERED	NORMAL
	Thallium	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	17-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-JUL-96		-	2.034	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-JUL-96		-	3.31	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-JUL-96	U	UJ	.196	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-JUL-96	U	U	.211	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-JUL-96	U	U	-4.155	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-JUL-96			.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-JUL-96	U	U	.044	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-JUL-96	U	U	.082	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-JUL-96	U	U	.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-JUL-96		R	1.5	UG/L	UNFILTERED	NORMAL
	Uranium, Total	17-JUL-96		J	1.844	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-JUL-96		J	1.05	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-JUL-96		J	.07	PCI/G	UNFILTERED	NORMAL
	Uranium-238	17-JUL-96		J	.685	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-JUL-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000926

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4432 LOC-9	Toluene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	245	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	11-SEP-96		-	6.3	MG/L	UNFILTERED	NORMAL
	Fluoride	11-SEP-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	11-SEP-96		-	.159	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		-	.161	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	604	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	66.8000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	7.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96		UJ	.0136	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96	B	-	.0426	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	86.8	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		U	.148	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	UN	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	22.1	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		-	.347	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	B	U	.015	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96	B	-	1.65	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	7.26	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	11-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96		-	.0133	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96		J	1.732	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		-	2.05	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96	U	J	.654	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	J	2.822	PCI/L	UNFILTERED	NORMAL
	Technetium-99	11-SEP-96	U	U	-.255	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.08253	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000327

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4432 LOC-9	Thorium-228	11-SEP-96	U	U	.015	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96	U	J	.294	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96		-	1.291	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96		-	.621	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96	U	U	.036	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96		-	.437	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2733 LOC-10	Alkalinity as CaCO3	10-JAN-96		-	302	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	10-JAN-96		-	26.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JAN-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JAN-96		-	.607	MG/L	UNFILTERED	NORMAL
	Phenols	10-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JAN-96		U	.0884	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JAN-96		-	834	UMHOS/CM	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000928

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2733 LOC-10	Sulfate	10-JAN-96		-	176	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JAN-96		-	10.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JAN-96		UJ	.0454	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JAN-96	B	U	.158	MG/L	UNFILTERED	NORMAL
	Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-JAN-96	B	-	.0602	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JAN-96	U*	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	10-JAN-96		-	135	MG/L	UNFILTERED	NORMAL
	Chromium	10-JAN-96	UN	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	10-JAN-96	UN	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	10-JAN-96	EN	UJ	.459	MG/L	UNFILTERED	NORMAL
	Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JAN-96		-	41	MG/L	UNFILTERED	NORMAL
	Manganese	10-JAN-96		-	.222	MG/L	UNFILTERED	NORMAL
	Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	10-JAN-96	B	-	2.36	MG/L	UNFILTERED	NORMAL
	Selenium	10-JAN-96	N	J	.0128	MG/L	UNFILTERED	NORMAL
	Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JAN-96		-	17.3	MG/L	UNFILTERED	NORMAL
	Thallium	10-JAN-96	B	U	.004	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	10-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JAN-96		J	5.43300000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JAN-96	U	J	4.636	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JAN-96	U	U	.31	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JAN-96	U	U	1.74	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JAN-96	U	U	-.886	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JAN-96			.22925	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JAN-96	U	U	.048	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JAN-96		J	.32	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JAN-96	U	U	.025	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JAN-96		J	8.55700000	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JAN-96		NV	7.2	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JAN-96		-	2.98	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JAN-96		U	.124	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JAN-96		-	2.31	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000829

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2733 LOC-10	2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	10-JAN-96	E	UJ	260	UG/L	UNFILTERED	NORMAL
	Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-APR-96		-	321	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	28.5	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	952	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	170	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96		-	.0072	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96		UJ	.065	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.0694	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	B	U	.00073	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	142	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000930

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2733 LOC-10	Copper	10-APR-96	B	U	.0156	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96		-	.852	MG/L	UNFILTERED	NORMAL
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	42.9	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		-	.342	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	B	-	3	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	B	U	.0026	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	10-APR-96		-	18.5	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0041	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.0164	MG/L	UNFILTERED	NORMAL
	Zinc	10-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	3.92	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	2.02	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96	U	-	.522000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96	U	U	-.889	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-APR-96	U	U	-.47	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.12838	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96	U	U	.065	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96	U	U	.136	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	UJ	.014	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		-	7.04800000	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96		-	3.296	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-APR-96		J	.305	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96		-	2.758	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96	B	UJ	13	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

006931

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2733 LOC-10	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	292	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	27.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.29	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96		-	.719	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JUL-96		U	.157	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	898	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JUL-96		-	171	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	15.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.0066	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96		-	.317	MG/L	UNFILTERED	NORMAL
	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96	B	-	.0557	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	120	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	B	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	10-JUL-96		-	2.32	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	NW	J	.0024	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	39.5	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	1.27	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96		-	2.11	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96		-	.0063	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JUL-96		-	22.6	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96	U	U	.014	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96		U	.0154	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000932

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2733 LOC-10	Gross Alpha	10-JUL-96		-	6.54100000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96		-	5.9	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96	U	J	.56	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	.711000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JUL-96	U	U	-5.9	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			.40348	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96		J	.134	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	J	.268	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96	U	J	.044	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		-	6.377	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96		J	2.46	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JUL-96		J	.091000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96		J	2.09	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	340	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2733 LOC-10	Chloride	10-SEP-96		-	25.2	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.16	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		-	.506	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		U	.0829	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		U	946	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	175	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	13.8	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.0073	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96	B	U	.085800000	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.0596	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	134	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		U	.404	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	NW*	UJ	.0053	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	42.4	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.142	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96		-	2.63	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	17.4	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	U*	UJ	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96		-	8.587	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96		-	4.745	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96	U	U	.856	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	.574000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	-5.6820000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			.54103	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	J	.082	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	U	.148	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96		-	.059	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	5.899	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		-	2.83	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96		-	.165	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	2.12	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2733 LOC-10	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3733 LOC-10	Alkalinity as CaCO3	10-JAN-96		-	255	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JAN-96		-	.183	MG/L	UNFILTERED	NORMAL
	Chloride	10-JAN-96		-	20.5	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JAN-96		-	.09	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JAN-96		-	.378	MG/L	UNFILTERED	NORMAL
	Phenols	10-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JAN-96		U	.125	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JAN-96		-	684	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JAN-96		-	86.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JAN-96		-	5.24	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JAN-96		J	.0819	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JAN-96	B	U	.119	MG/L	UNFILTERED	NORMAL
	Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	10-JAN-96	B	-	.080300000	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Cadmium	10-JAN-96	U*	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	10-JAN-96		-	107	MG/L	UNFILTERED	NORMAL
	Chromium	10-JAN-96	UN	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	10-JAN-96	UN	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	10-JAN-96	EN	J	3.22	MG/L	UNFILTERED	NORMAL
	Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JAN-96		-	25.8	MG/L	UNFILTERED	NORMAL
	Manganese	10-JAN-96		-	.378	MG/L	UNFILTERED	NORMAL
	Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	10-JAN-96	B	-	1.38	MG/L	UNFILTERED	NORMAL
	Selenium	10-JAN-96	UN	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JAN-96		-	8.98	MG/L	UNFILTERED	NORMAL
	Thallium	10-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	10-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JAN-96	U	U	.712000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JAN-96	U	J	2.112	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JAN-96	U	U	.389000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JAN-96		U	2.898	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JAN-96	U	U	-5.393	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JAN-96			.19257	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JAN-96	U	U	.037	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JAN-96	U	U	.066	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JAN-96	U	U	.021	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JAN-96		J	.097000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JAN-96		U	.043	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JAN-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JAN-96	U	UJ	.02	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	10-JAN-96	E	UJ	320	UG/L	UNFILTERED	NORMAL
	Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-APR-96		-	238	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	10-APR-96		-	238	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96		-	.23	MG/L	UNFILTERED	DUPLICATE
	Ammonia	10-APR-96		-	.22	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	20.2	MG/L	UNFILTERED	DUPLICATE
	Chloride	10-APR-96		-	20.1	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.16	MG/L	UNFILTERED	DUPLICATE
	Fluoride	10-APR-96		-	.21	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96		-	.088	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	10-APR-96		-	.06	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	676	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	10-APR-96		-	677	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	81.8000000	MG/L	UNFILTERED	DUPLICATE
	Sulfate	10-APR-96		-	84.7000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-APR-96	U	UJ	1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	10-APR-96		J	2.76	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96		-	.0069	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	10-APR-96		-	.009400000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96		UJ	.053	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	10-APR-96		UJ	.066	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	DUPLICATE
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	DUPLICATE
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	B	U	.0043	MG/L	UNFILTERED	DUPLICATE
	Arsenic	10-APR-96	B	U	.004	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.0779	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Barium	10-APR-96	B	-	.0824	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	B	U	.00073	MG/L	UNFILTERED	DUPLICATE
	Beryllium	10-APR-96	B	U	.00073	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	DUPLICATE
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	102	MG/L	UNFILTERED	DUPLICATE
	Calcium	10-APR-96		-	108	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	DUPLICATE
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	DUPLICATE
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	10-APR-96	B	U	.014	MG/L	UNFILTERED	DUPLICATE
	Copper	10-APR-96	B	U	.0123	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96		-	2.91	MG/L	UNFILTERED	DUPLICATE
	Iron	10-APR-96	N	-	3.1	MG/L	UNFILTERED	NORMAL
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	DUPLICATE
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	25.9	MG/L	UNFILTERED	DUPLICATE
	Magnesium	10-APR-96		-	27.3	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		-	.333	MG/L	UNFILTERED	DUPLICATE
	Manganese	10-APR-96		-	.354	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	DUPLICATE
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	U	U	1.82	MG/L	UNFILTERED	DUPLICATE
	Potassium	10-APR-96	B	-	2.44	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	B	U	.003	MG/L	UNFILTERED	DUPLICATE
	Selenium	10-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	DUPLICATE
	Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	10-APR-96		-	8.65	MG/L	UNFILTERED	DUPLICATE
	Sodium	10-APR-96		-	9.35	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0044	MG/L	UNFILTERED	DUPLICATE
	Thallium	10-APR-96	B	U	.004	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.0152	MG/L	UNFILTERED	DUPLICATE
	Vanadium	10-APR-96	B	-	.0151	MG/L	UNFILTERED	NORMAL
	Zinc	10-APR-96		U	.0065	MG/L	UNFILTERED	DUPLICATE
	Zinc	10-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.0022	MG/L	UNFILTERED	DUPLICATE
	Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	-.59	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	10-APR-96	U	UJ	-.19	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	2.38	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	10-APR-96	U	UJ	.303	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96		-	.256	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	10-APR-96		-	.299	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96	U	U	-.86800000	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	10-APR-96	U	U	.621	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Technetium-99	10-APR-96	U	U	-.186	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	10-APR-96		J	5.71200000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.12838	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	10-APR-96			.513520000	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96		U	.047000000	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	10-APR-96	U	U	.013	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96	U	U	.17	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	10-APR-96	U	J	.319	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	U	.014	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	10-APR-96	U	J	.056000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		J	.115	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	10-APR-96		J	.133	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96	U	U	.15	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	10-APR-96		U	.179	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-APR-96	U	U	.031	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	10-APR-96	U	U	.058	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96	U	J	.076	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	10-APR-96		J	.062	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96	B	UJ	29	UG/L	UNFILTERED	DUPLICATE
	Acetone	10-APR-96	B	UJ	6	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000939

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	10-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	256	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	10-JUL-96		J	261	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96		-	.155	MG/L	UNFILTERED	DUPLICATE
	Ammonia	10-JUL-96		-	.16	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	19.9	MG/L	UNFILTERED	DUPLICATE
	Chloride	10-JUL-96		-	22	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.17	MG/L	UNFILTERED	DUPLICATE
	Fluoride	10-JUL-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

050600

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Phosphorus	10-JUL-96		U	.218	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	10-JUL-96		U	.195	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	710	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	10-JUL-96		-	695	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JUL-96		-	95.1	MG/L	UNFILTERED	DUPLICATE
	Sulfate	10-JUL-96		-	94.3000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	13.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	10-JUL-96		J	13.5	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.0063	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	10-JUL-96		UJ	.0116	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96	U	U	.032	MG/L	UNFILTERED	DUPLICATE
	Aluminum	10-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96	B	-	.073700000	MG/L	UNFILTERED	DUPLICATE
	Barium	10-JUL-96	B	-	.0746	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	98.9	MG/L	UNFILTERED	DUPLICATE
	Calcium	10-JUL-96		-	99.2	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Cobalt	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	DUPLICATE
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	10-JUL-96		-	2.97	MG/L	UNFILTERED	DUPLICATE
	Iron	10-JUL-96		-	2.97	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	NW	J	.0015	MG/L	UNFILTERED	DUPLICATE
	Lead	10-JUL-96	NS	J	.0155	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	24.7	MG/L	UNFILTERED	DUPLICATE
	Magnesium	10-JUL-96		-	24.7	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	.355	MG/L	UNFILTERED	DUPLICATE
	Manganese	10-JUL-96		-	.36	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	DUPLICATE
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96	B	-	1.35	MG/L	UNFILTERED	DUPLICATE
	Potassium	10-JUL-96	B	-	1.36	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JUL-96		-	8.94	MG/L	UNFILTERED	DUPLICATE
	Sodium	10-JUL-96		-	9	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96		U	.0279	MG/L	UNFILTERED	DUPLICATE
	Vanadium	10-JUL-96		U	.025	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96	B	U	.0074	MG/L	UNFILTERED	DUPLICATE
	Zinc	10-JUL-96		U	.0132	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JUL-96	U	U	.339	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	10-JUL-96	U	U	.798	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96	U	U	1.521	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	10-JUL-96		J	2.451	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96	U	J	.404	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	10-JUL-96	U	J	.525000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	.256	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	10-JUL-96	U	U	.256	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-JUL-96	U	U	-3.6	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	10-JUL-96	U	U	-5.2	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			.073360000	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	10-JUL-96			.17423	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96	U	U	.014	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	10-JUL-96	U	U	-.004	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	U	.09	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	10-JUL-96	U	U	.132	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96	U	U	.008000000	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	10-JUL-96	U	U	.019	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		R	.09	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	10-JUL-96		J	.147	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	10-JUL-96		R	.068	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		J	.108	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96		J	.05	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	10-JUL-96		J	.061	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-JUL-96	U	UJ	-.002	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	10-JUL-96	U	UJ	.003	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96		J	.05	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	10-JUL-96	U	U	.031	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000943

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	11-SEP-96		-	264	MG/L	UNFILTERED	NORMAL
	Ammonia	11-SEP-96		-	.118	MG/L	UNFILTERED	NORMAL
	Chloride	11-SEP-96		-	19.8	MG/L	UNFILTERED	NORMAL
	Fluoride	11-SEP-96		-	.11	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	11-SEP-96		-	.163	MG/L	UNFILTERED	NORMAL
	Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	11-SEP-96		U	.102	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	11-SEP-96		U	700	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	11-SEP-96		-	90.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	11-SEP-96		-	10.5	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	11-SEP-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	11-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	11-SEP-96	B	-	.0841	MG/L	UNFILTERED	NORMAL
	Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	11-SEP-96		-	105	MG/L	UNFILTERED	NORMAL
	Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	11-SEP-96		-	3.18	MG/L	UNFILTERED	NORMAL
	Lead	11-SEP-96	N	-	.003	MG/L	UNFILTERED	NORMAL
	Magnesium	11-SEP-96		-	26.3	MG/L	UNFILTERED	NORMAL
	Manganese	11-SEP-96		-	.354	MG/L	UNFILTERED	NORMAL
	Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	11-SEP-96	B	U	.0178	MG/L	UNFILTERED	NORMAL
	Potassium	11-SEP-96	B	-	1.65	MG/L	UNFILTERED	NORMAL
	Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	11-SEP-96		-	9.24	MG/L	UNFILTERED	NORMAL
	Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	11-SEP-96		-	.0263	MG/L	UNFILTERED	NORMAL
	Zinc	11-SEP-96	B	-	.0093	MG/L	UNFILTERED	NORMAL
	Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	11-SEP-96		J	1.572	PCI/L	UNFILTERED	NORMAL
	Gross Beta	11-SEP-96		-	2.196	PCI/L	UNFILTERED	NORMAL
	Radium-226	11-SEP-96	U	J	.781	PCI/L	UNFILTERED	NORMAL
	Radium-228	11-SEP-96	U	J	2.462	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3733 LOC-10	Technetium-99	11-SEP-96	U	U	1.289	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	11-SEP-96			.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	11-SEP-96	U	U	.029	PCI/L	UNFILTERED	NORMAL
	Thorium-230	11-SEP-96	U	J	.29	PCI/L	UNFILTERED	NORMAL
	Thorium-232	11-SEP-96	U	U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	11-SEP-96	U	U	-.04200000	UG/L	UNFILTERED	NORMAL
	Uranium-234	11-SEP-96	U	J	.107	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	11-SEP-96	U	U	.052000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	11-SEP-96	U	J	.083000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroform	11-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2070 LOC-11	Alkalinity as CaCO3	09-JAN-96		-	240	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	09-JAN-96		-	27.6	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JAN-96		-	.09	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JAN-96		-	1.21	MG/L	UNFILTERED	NORMAL
	Phenols	09-JAN-96		U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2070 LOC-11	Phosphorus	09-JAN-96		U	.0861	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JAN-96		-	722	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JAN-96		-	132	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JAN-96		J	7.83	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JAN-96		J	.0076	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	NORMAL
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-JAN-96	B	-	.0695	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JAN-96		-	119	MG/L	UNFILTERED	NORMAL
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Iron	09-JAN-96		-	1.14	MG/L	UNFILTERED	NORMAL
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JAN-96		-	33.5	MG/L	UNFILTERED	NORMAL
	Manganese	09-JAN-96		-	.074800000	MG/L	UNFILTERED	NORMAL
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Potassium	09-JAN-96	B	-	1.85	MG/L	UNFILTERED	NORMAL
	Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JAN-96		-	15.7	MG/L	UNFILTERED	NORMAL
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JAN-96	U	U	.766	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JAN-96	U	U	1.415	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JAN-96	U	U	.796	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JAN-96	U	U	2.465	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JAN-96	U	U	-.73	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JAN-96			.2751	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JAN-96	U	U	.03	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JAN-96		J	.307	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JAN-96	U	U	.03	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		NV	1.6	UG/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		J	1.577	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JAN-96		-	.621	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JAN-96	U	U	.067000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JAN-96		-	.518	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2070 LOC-11	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	09-JAN-96		UJ	120	UG/L	UNFILTERED	NORMAL
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Styrene	09-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	08-APR-96		-	281	MG/L	UNFILTERED	NORMAL
	Ammonia	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	08-APR-96		-	22.5	MG/L	UNFILTERED	NORMAL
	Fluoride	08-APR-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	08-APR-96		-	.13	MG/L	UNFILTERED	NORMAL
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	08-APR-96		-	673	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	08-APR-96		-	65.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	08-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	08-APR-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	08-APR-96		J	.099000000	MG/L	UNFILTERED	NORMAL
	Aluminum	08-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	08-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	08-APR-96	B	-	.0564	MG/L	UNFILTERED	NORMAL
	Beryllium	08-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	08-APR-96		-	92.7	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2070 LOC-11	Chromium	08-APR-96	U*	UJ	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	08-APR-96	B	-	.0103	MG/L	UNFILTERED	NORMAL
	Iron	08-APR-96	*	J	.783	MG/L	UNFILTERED	NORMAL
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	08-APR-96		-	28.4	MG/L	UNFILTERED	NORMAL
	Manganese	08-APR-96		-	.103	MG/L	UNFILTERED	NORMAL
	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	08-APR-96	B	-	3.12	MG/L	UNFILTERED	NORMAL
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	08-APR-96		-	12.4	MG/L	UNFILTERED	NORMAL
	Thallium	08-APR-96	B	U	.0048	MG/L	UNFILTERED	NORMAL
	Vanadium	08-APR-96	B	-	.008900000	MG/L	UNFILTERED	NORMAL
	Zinc	08-APR-96		U	.037	MG/L	UNFILTERED	NORMAL
	Cyanide	08-APR-96	B	U	.0016	MG/L	UNFILTERED	NORMAL
	Gross Alpha	08-APR-96	U	UJ	.89	PCI/L	UNFILTERED	NORMAL
	Gross Beta	08-APR-96	U	UJ	-.86	PCI/L	UNFILTERED	NORMAL
	Radium-226	08-APR-96	U	J	.211	PCI/L	UNFILTERED	NORMAL
	Radium-228	08-APR-96	U	U	.574000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	08-APR-96	U	UJ	-.23	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	08-APR-96			.05502	UG/L	UNFILTERED	NORMAL
	Thorium-228	08-APR-96	U	U	.014	PCI/L	UNFILTERED	NORMAL
	Thorium-230	08-APR-96	U	U	.228	PCI/L	UNFILTERED	NORMAL
	Thorium-232	08-APR-96	U	U	.006	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	08-APR-96		-	.893	UG/L	UNFILTERED	NORMAL
	Uranium-234	08-APR-96		J	.484000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	08-APR-96		J	.057000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	08-APR-96		-	.413	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	08-APR-96	B	UJ	6	UG/L	UNFILTERED	NORMAL
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000943

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2070 LOC-11	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Uranium, Total	19-JUN-96		NV	.900000000	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	19-JUN-96		NV	.8	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-JUL-96		-	256	MG/L	UNFILTERED	NORMAL
	Ammonia	17-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	17-JUL-96		-	24.9	MG/L	UNFILTERED	NORMAL
	Fluoride	17-JUL-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-JUL-96		-	.201	MG/L	UNFILTERED	NORMAL
	Phenols	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-JUL-96		U	.0465	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-JUL-96		-	664	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-JUL-96		-	69.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-JUL-96		J	8.5	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-JUL-96		J	.0392	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	17-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	17-JUL-96	B	-	.0557	MG/L	UNFILTERED	NORMAL
	Beryllium	17-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-JUL-96		-	93.9	MG/L	UNFILTERED	NORMAL
	Chromium	17-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	17-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-JUL-96	E	J	2.4	MG/L	UNFILTERED	NORMAL
	Lead	17-JUL-96	BNW	J	.0011	MG/L	UNFILTERED	NORMAL
	Magnesium	17-JUL-96		-	26.3	MG/L	UNFILTERED	NORMAL
	Manganese	17-JUL-96		-	.48	MG/L	UNFILTERED	NORMAL
	Mercury	17-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	17-JUL-96		-	2.65	MG/L	UNFILTERED	NORMAL
	Selenium	17-JUL-96	N*	J	.0065	MG/L	UNFILTERED	NORMAL
	Silver	17-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-JUL-96		-	13.8	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000949

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2070 LOC-11	Thallium	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	17-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Cyanide	17-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-JUL-96	U	U	-.039	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-JUL-96		-	3.168	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-JUL-96	U	U	.605	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-JUL-96	U	U	1.746	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-JUL-96	U	U	-6.495	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-JUL-96			.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-JUL-96	U	U	.024	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-JUL-96	U	U	.089000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-JUL-96	U	U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-JUL-96		R	.37	UG/L	UNFILTERED	NORMAL
	Uranium, Total	17-JUL-96	U	U	.009	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-JUL-96		-	.314	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-JUL-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-JUL-96		J	.284	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-JUL-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2070 LOC-11	Xylenes, Total	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	254	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	24	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.15	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96	U	U	.02	MG/L	UNFILTERED	NORMAL
	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.101	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	699	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	68.3000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	11	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		U	.0134	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.0275	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	96.4	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	1.93	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	27.2	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.227	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96		-	3.25	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	14.1	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96		U	.0177	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96		J	3.492	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96		-	3.263	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96		J	.806000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	J	3.465	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	1.846	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			.10087	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	U	-.01	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	U	.212	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	U	.011	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96		-	.623	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000951

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2070 LOC-11	Uranium-234	17-SEP-96		-	.423	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	U	.012	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96		-	.305	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3070 LOC-11	Alkalinity as CaCO3	09-JAN-96		-	266	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JAN-96		-	.067000000	MG/L	UNFILTERED	NORMAL
	Chloride	09-JAN-96		-	19	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JAN-96		-	.08	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JAN-96		-	.182	MG/L	UNFILTERED	NORMAL
	Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JAN-96		U	.076800000	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JAN-96		-	638	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JAN-96		-	67.6	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JAN-96		J	3.37	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000592

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3070 LOC-11	Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	NORMAL
	Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-JAN-96	B	-	.0711	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JAN-96		-	107	MG/L	UNFILTERED	NORMAL
	Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Iron	09-JAN-96		-	2.1	MG/L	UNFILTERED	NORMAL
	Lead	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JAN-96		-	25.9	MG/L	UNFILTERED	NORMAL
	Manganese	09-JAN-96		-	.366	MG/L	UNFILTERED	NORMAL
	Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Potassium	09-JAN-96	B	-	1.98	MG/L	UNFILTERED	NORMAL
	Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JAN-96		-	10.6	MG/L	UNFILTERED	NORMAL
	Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Zinc	09-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JAN-96	U	J	1.431	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JAN-96	U	J	2.48	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JAN-96	U	U	.59	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JAN-96		J	3.659	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JAN-96	U	U	-.58400000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JAN-96			.19257	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JAN-96		U	.03	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JAN-96	U	U	.047000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JAN-96	U	U	.021	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JAN-96		J	.299	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JAN-96		J	.075000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JAN-96	U	U	.041	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JAN-96		J	.067000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	09-JAN-96		UJ	100	UG/L	UNFILTERED	NORMAL
	Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

006953

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3070 LOC-11	Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	08-APR-96		-	273	MG/L	UNFILTERED	NORMAL
	Ammonia	08-APR-96		-	.083000000	MG/L	UNFILTERED	NORMAL
	Chloride	08-APR-96		-	20.7	MG/L	UNFILTERED	NORMAL
	Fluoride	08-APR-96		-	.15	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	08-APR-96		-	664	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	08-APR-96		-	67.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	08-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	08-APR-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	08-APR-96		J	.078	MG/L	UNFILTERED	NORMAL
	Aluminum	08-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	08-APR-96	B	U	.0024	MG/L	UNFILTERED	NORMAL
	Barium	08-APR-96	B	-	.0725	MG/L	UNFILTERED	NORMAL
	Beryllium	08-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	08-APR-96		-	99.7	MG/L	UNFILTERED	NORMAL
	Chromium	08-APR-96	U*	UJ	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	08-APR-96	B	-	.0092	MG/L	UNFILTERED	NORMAL
	Iron	08-APR-96	*	J	2.78	MG/L	UNFILTERED	NORMAL
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	08-APR-96		-	25.9	MG/L	UNFILTERED	NORMAL
	Manganese	08-APR-96		-	.331	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000954

1991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3070 LOC-11	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	08-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	08-APR-96		-	10.7	MG/L	UNFILTERED	NORMAL
	Thallium	08-APR-96	B	U	.0042	MG/L	UNFILTERED	NORMAL
	Vanadium	08-APR-96	B	-	.009	MG/L	UNFILTERED	NORMAL
	Zinc	08-APR-96	B	U	.0083	MG/L	UNFILTERED	NORMAL
	Cyanide	08-APR-96	B	U	.00063	MG/L	UNFILTERED	NORMAL
	Gross Alpha	08-APR-96	U	UJ	2.17	PCI/L	UNFILTERED	NORMAL
	Gross Beta	08-APR-96	U	UJ	2.42	PCI/L	UNFILTERED	NORMAL
	Radium-226	08-APR-96		-	.376000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	08-APR-96	U	U	-.232	PCI/L	UNFILTERED	NORMAL
	Technetium-99	08-APR-96	U	U	.11	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	08-APR-96			.37597	UG/L	UNFILTERED	NORMAL
	Thorium-228	08-APR-96	U	U	.046	PCI/L	UNFILTERED	NORMAL
	Thorium-230	08-APR-96	U	U	.271	PCI/L	UNFILTERED	NORMAL
	Thorium-232	08-APR-96	U	J	.041	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	08-APR-96		J	.234	UG/L	UNFILTERED	NORMAL
	Uranium-234	08-APR-96	U	U	.12	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	08-APR-96	U	U	.018	PCI/L	UNFILTERED	NORMAL
	Uranium-238	08-APR-96		J	.117	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	08-APR-96	BJ	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000575

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3070 LOC-11	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Uranium, Total	19-JUN-96		NV	.2	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-JUL-96		J	253	MG/L	UNFILTERED	NORMAL
	Ammonia	10-JUL-96		-	.0463	MG/L	UNFILTERED	NORMAL
	Chloride	10-JUL-96		-	19.8	MG/L	UNFILTERED	NORMAL
	Fluoride	10-JUL-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	NORMAL
	Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-JUL-96		U	.233	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-JUL-96		-	665	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-JUL-96		-	75.9	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-JUL-96		J	4.8	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-JUL-96		UJ	.0146	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	10-JUL-96		-	.0127	MG/L	UNFILTERED	NORMAL
	Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	10-JUL-96	B	-	.0671	MG/L	UNFILTERED	NORMAL
	Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-JUL-96		-	92.4	MG/L	UNFILTERED	NORMAL
	Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	10-JUL-96		-	3.91	MG/L	UNFILTERED	NORMAL
	Lead	10-JUL-96	UNW	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-JUL-96		-	23.4	MG/L	UNFILTERED	NORMAL
	Manganese	10-JUL-96		-	.341	MG/L	UNFILTERED	NORMAL
	Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Potassium	10-JUL-96	B	-	1.87	MG/L	UNFILTERED	NORMAL
	Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-JUL-96		-	10.4	MG/L	UNFILTERED	NORMAL
	Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-JUL-96	B	U	.0205	MG/L	UNFILTERED	NORMAL
	Zinc	10-JUL-96	B	U	.009400000	MG/L	UNFILTERED	NORMAL
	Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-JUL-96		-	1.319	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-JUL-96		-	3.524	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-JUL-96	U	UJ	.242	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-JUL-96	U	U	.765	PCI/G	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000556

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3070 LOC-11	Technetium-99	10-JUL-96	U	U	-4.7	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-JUL-96			.16506	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-JUL-96	U	U	.038	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-JUL-96	U	U	.124	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-JUL-96	U	U	.018	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		R	.228	UG/L	UNFILTERED	NORMAL
	Uranium, Total	10-JUL-96		-	.199	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-JUL-96	U	J	.137	PCI/G	UNFILTERED	NORMAL
	Uranium-235/236	10-JUL-96	U	U	.008000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-JUL-96		J	.076	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	17-SEP-96		-	245	MG/L	UNFILTERED	NORMAL
	Ammonia	17-SEP-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	17-SEP-96		-	19.1	MG/L	UNFILTERED	NORMAL
	Fluoride	17-SEP-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	17-SEP-96	U	U	.02	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000957

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3070 LOC-11	Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Phosphorus	17-SEP-96		-	.103	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	17-SEP-96		-	672	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	17-SEP-96		-	75.7000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	17-SEP-96		-	9.10000000	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	17-SEP-96		U	.014	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	17-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	17-SEP-96	B	-	.0446	MG/L	UNFILTERED	NORMAL
	Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	17-SEP-96		-	103	MG/L	UNFILTERED	NORMAL
	Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	17-SEP-96	E	J	2.66	MG/L	UNFILTERED	NORMAL
	Lead	17-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	17-SEP-96		-	25.4	MG/L	UNFILTERED	NORMAL
	Manganese	17-SEP-96		-	.344	MG/L	UNFILTERED	NORMAL
	Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	17-SEP-96		-	2.55	MG/L	UNFILTERED	NORMAL
	Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	17-SEP-96	B	U	.0014	MG/L	UNFILTERED	NORMAL
	Sodium	17-SEP-96		-	11	MG/L	UNFILTERED	NORMAL
	Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	17-SEP-96	U	U	.583	PCI/L	UNFILTERED	NORMAL
	Gross Beta	17-SEP-96		-	1.72	PCI/L	UNFILTERED	NORMAL
	Radium-226	17-SEP-96	U	UJ	.352	PCI/L	UNFILTERED	NORMAL
	Radium-228	17-SEP-96	U	U	2.852	PCI/L	UNFILTERED	NORMAL
	Technetium-99	17-SEP-96	U	U	1.698	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	17-SEP-96			-.03668	UG/L	UNFILTERED	NORMAL
	Thorium-228	17-SEP-96	U	U	-.025	PCI/L	UNFILTERED	NORMAL
	Thorium-230	17-SEP-96	U	J	.323	PCI/L	UNFILTERED	NORMAL
	Thorium-232	17-SEP-96	U	U	-.004	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	17-SEP-96		-	.063	UG/L	UNFILTERED	NORMAL
	Uranium-234	17-SEP-96		-	.202	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	17-SEP-96	U	U	.004	PCI/L	UNFILTERED	NORMAL
	Uranium-238	17-SEP-96		J	.073000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000958

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3070 LOC-11	1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2398 LOC-12	Alkalinity as CaCO3	15-JAN-96		-	263	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	49	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.09	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	1.15	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		U	.127	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	768	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	57.5	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		J	2.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96		J	.0138	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	U	U	.075	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.0586	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96		U	.0299	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000659

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		U	.225	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	28.5	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96		-	.066200000	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	2.94	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	25.2	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96		U	.0241	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96		-	8.03900000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96		-	9.214	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	U	.414000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96	U	U	1.044	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	4.121	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			-.02751	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	U	.051	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	U	.085000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	U	-.003	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	27.681	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	5.68	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96		J	.301	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		J	5.54	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	J	J	.3	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96	E	UJ	290	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

096060

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	J	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JAN-96		-	256	MG/L	UNFILTERED	DUPLICATE
	Ammonia	15-JAN-96	U	U	.03	MG/L	UNFILTERED	DUPLICATE
	Chloride	15-JAN-96		-	52.2	MG/L	UNFILTERED	DUPLICATE
	Fluoride	15-JAN-96		-	.09	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	15-JAN-96		-	1.09	MG/L	UNFILTERED	DUPLICATE
	Phenols	15-JAN-96		J	.0058	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	15-JAN-96		U	.111	MG/L	UNFILTERED	DUPLICATE
	Specific Conductivity	15-JAN-96		-	763	UMHOS/CM	UNFILTERED	DUPLICATE
	Sulfate	15-JAN-96		-	56.6	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	15-JAN-96		J	1.8	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Aluminum	15-JAN-96	U	U	.075	MG/L	UNFILTERED	DUPLICATE
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Barium	15-JAN-96	B	-	.0625	MG/L	UNFILTERED	DUPLICATE
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Calcium	15-JAN-96		-	107	MG/L	UNFILTERED	DUPLICATE
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	DUPLICATE
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	DUPLICATE
	Iron	15-JAN-96	B	U	.0527	MG/L	UNFILTERED	DUPLICATE
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Magnesium	15-JAN-96		-	30	MG/L	UNFILTERED	DUPLICATE
	Manganese	15-JAN-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Nickel	15-JAN-96	B	-	.0285	MG/L	UNFILTERED	DUPLICATE
	Potassium	15-JAN-96	B	-	2.97	MG/L	UNFILTERED	DUPLICATE
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Sodium	15-JAN-96		-	26.5	MG/L	UNFILTERED	DUPLICATE
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000961

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	DUPLICATE
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Gross Alpha	15-JAN-96		-	9.514	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	15-JAN-96		-	9.349	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	15-JAN-96		J	1.595	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	15-JAN-96		J	3.985	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	15-JAN-96	U	U	7.19400000	PCI/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	15-JAN-96			-.02751	UG/L	UNFILTERED	DUPLICATE
	Thorium-228	15-JAN-96	U	U	.031	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	15-JAN-96	U	J	.189	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	15-JAN-96	U	U	-.003	PCI/L	UNFILTERED	DUPLICATE
	Uranium, Total	15-JAN-96		J	22.66	UG/L	UNFILTERED	DUPLICATE
	Uranium-234	15-JAN-96		J	5.29	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	15-JAN-96		J	.216	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	15-JAN-96		J	5.02	PCI/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	15-JAN-96	J	J	.5	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	Acetone	15-JAN-96	E	UJ	220	UG/L	UNFILTERED	DUPLICATE
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

236000

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	09-APR-96		-	269	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	50	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96		J	.73	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-APR-96		-	734	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	56.3	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96		-	.008000000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	B	-	.0736	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-APR-96	B	-	.0602	MG/L	UNFILTERED	NORMAL
	Beryllium	09-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	103	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96		-	.0486	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	B	-	.0118	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.0142	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96		-	1.06	MG/L	UNFILTERED	NORMAL
	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	28.4	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96		-	.143	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96		-	.791	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	4.32	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	B	U	.0018	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	22.5	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.004	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.0155	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96		U	.0211	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.000820000	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96	U	UJ	3.64	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96		-	12.6	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96		-	.565	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	-1.019	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-APR-96		-	6.07700000	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.14672	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96	U	U	.039	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.158	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	U	.016	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		-	13.999	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96		-	5.496	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96		-	.685	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000363

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Uranium-238	09-APR-96		-	5.613	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96	J	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Uranium, Total	19-JUN-96		NV	11	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	256	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	54.3	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		-	1.2	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.075800000	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	750	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	66.6	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	14.1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.0031	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	B	U	.102	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000964

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Antimony	15-JUL-96	B	-	.0022	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96	B	-	.0622	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	101	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96		-	.0571	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	.873	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	NW	J	.0024	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	28.4	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.03	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	B	-	.0341	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96		-	2.6	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	B	-	.0011	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	28.6	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	*	UJ	.0118	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96		-	8.827	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JUL-96	U	-	9.32400000	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96	U	UJ	.12	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JUL-96	U	U	.563	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JUL-96	U	U	-4.4	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			.00917	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	J	.073000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	U	.093000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	U	U	.001	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		-	14.147	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96		J	5.18	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96		J	.263	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96		J	5.09	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000365

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	267	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	10-SEP-96		-	284	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96	U	U	.15	MG/L	UNFILTERED	DUPLICATE
	Ammonia	10-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	10-SEP-96		-	63.4	MG/L	UNFILTERED	DUPLICATE
	Chloride	10-SEP-96		-	63.9	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.09	MG/L	UNFILTERED	DUPLICATE
	Fluoride	10-SEP-96		-	.08	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		UJ	.935	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	10-SEP-96		J	.931	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		J	.131	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	10-SEP-96		UJ	.117	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		U	822	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	10-SEP-96		U	818	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	79.9	MG/L	UNFILTERED	DUPLICATE
	Sulfate	10-SEP-96		-	78	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		J	8.2	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	10-SEP-96		J	10.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		J	.067	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	10-SEP-96		UJ	.0156	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96		U	.315	MG/L	UNFILTERED	DUPLICATE
	Aluminum	10-SEP-96		U	.316	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	B	-	.0021	MG/L	UNFILTERED	DUPLICATE
	Antimony	10-SEP-96	B	-	.0026	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000965

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.0639	MG/L	UNFILTERED	DUPLICATE
	Barium	10-SEP-96	B	-	.0633	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	101	MG/L	UNFILTERED	DUPLICATE
	Calcium	10-SEP-96		-	103	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96		-	.0465	MG/L	UNFILTERED	DUPLICATE
	Chromium	10-SEP-96		-	.0491	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	B	-	.0072	MG/L	UNFILTERED	DUPLICATE
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		U	1.65	MG/L	UNFILTERED	DUPLICATE
	Iron	10-SEP-96		U	1.4	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	N*	UJ	.0015	MG/L	UNFILTERED	DUPLICATE
	Lead	10-SEP-96	N*	UJ	.0015	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	28.9	MG/L	UNFILTERED	DUPLICATE
	Magnesium	10-SEP-96		-	29.5	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.0384	MG/L	UNFILTERED	DUPLICATE
	Manganese	10-SEP-96		-	.0376	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96		-	.064700000	MG/L	UNFILTERED	DUPLICATE
	Nickel	10-SEP-96		-	.069800000	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96		-	3.17	MG/L	UNFILTERED	DUPLICATE
	Potassium	10-SEP-96		-	3.12	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	28.5	MG/L	UNFILTERED	DUPLICATE
	Sodium	10-SEP-96		-	28.4	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	DUPLICATE
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	B*	UJ	.0048	MG/L	UNFILTERED	DUPLICATE
	Zinc	10-SEP-96	B*	UJ	.0048	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96		-	15.328	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	10-SEP-96		-	12.687	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96		-	11.7	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	10-SEP-96		-	11.437	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96		J	1.727	PCI/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000967

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Radium-226	10-SEP-96	U	UJ	.279	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	1.057	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	10-SEP-96	U	U	1.468	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	5.41300000	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	10-SEP-96	U	U	4.426	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			.28427	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	10-SEP-96			-.13755	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	U	.022	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	10-SEP-96	U	U	-.029	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	J	.283	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	10-SEP-96	U	J	.564	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96	U	J	.031	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	10-SEP-96	U	U	-.015	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	16.118	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	10-SEP-96	U	-	15.557	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		-	6.73	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	10-SEP-96		-	6.02	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96		-	.346	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	10-SEP-96		-	.342	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	6.43	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	10-SEP-96		-	5.92	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000983

7991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2398 LOC-12	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3398 LOC-12	Alkalinity as $CaCO_3$	15-JAN-96		-	272	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96		-	.037	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	20.7	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	.341	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		U	.112	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	803	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	154	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000309

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3398 LOC-12	Total Organic Carbon	15-JAN-96		-	2.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96		-	.0144	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	B	U	.114	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.0736	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	133	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		-	1.7	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	33.1	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96		-	.401	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	2.64	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	12.4	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	J	2.076	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96	U	-	3.757	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	J	.572000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96		J	4.476	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	.405	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			0	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	UJ	.016	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	J	.186	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96		UJ	0	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	1.08	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	.521000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	UJ	.015	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		J	.302	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	J	J	.1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

009570

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3398 LOC-12	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	J	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	J	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-APR-96		-	262	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	18.7	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96	U	UJ	.05	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-APR-96		-	795	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	159	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96		-	.0086	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.078	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-APR-96	B	-	.073200000	MG/L	UNFILTERED	NORMAL
	Beryllium	09-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	129	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.0145	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96		-	1.74	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000871

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3398 LOC-12	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	33.2	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96		-	.385	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	3.33	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	12.5	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.0035	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.0159	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96	U	U	.0065	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.00087	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96	U	UJ	-1.4	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96		UJ	4.35	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96		-	.277	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	.671	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-APR-96	U	UJ	.411	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.21091	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96	U	U	.033	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.178	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	U	.023	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		-	1.049	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96		J	.624	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96		J	.095000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-APR-96		J	.489	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96		UJ	9	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000572

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3398 LOC-12	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Uranium, Total	19-JUN-96		NV	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	258	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	20	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		U	.088800000	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.0403	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	769	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	151	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	14.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.0018	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96	B	-	.071	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	117	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	1.65	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	NW	J	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	29	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.348	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96		-	2.18	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	12	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	B*	UJ	.0074	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96		-	2.028	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000573

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3398 LOC-12	Gross Beta	15-JUL-96		-	3.048	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96		J	2.558	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JUL-96	U	U	.373	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JUL-96	U	U	-8.7	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			.11921	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	U	.055	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	J	.852000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	U	U	.013	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		R	.821000000	UG/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		-	.793000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96		J	.502	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96	U	U	.015	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96	U	J	.302	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	262	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96	U	U	.03	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000924

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3398 LOC-12	Chloride	10-SEP-96		-	21	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.09	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		U	.078700000	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		U	.0766	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		U	768	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	133	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	10.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.0106	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96	B	U	.109	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.0639	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	110	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96	B	U	.007	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		U	1.53	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	N*	UJ	.0016	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	27.9	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.332	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96		-	2.57	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	11.4	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	*	UJ	.0205	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96		J	2.523	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96		-	3.788	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96	U	UJ	.353	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	1.434	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	-4.74	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			.20174	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	U	.082	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	J	.315	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96	U	U	.022	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	.649000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		-	.476	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-SEP-96	U	J	.044	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	.389000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000975

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3398 LOC-12	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
4398 LOC-12	Alkalinity as CaCO3	15-JAN-96		-	250	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96		-	.094000000	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	20.5	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.12	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	.22	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		U	.14	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	664	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	79.8000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		-	2.1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96		-	.009	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	B	U	.103	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	B	-	.0036	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.077300000	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000376

7991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4398 LOC-12	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	103	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96		-	1.71	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	26.7	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96		-	.509	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	1.24	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	8.77	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96		U	.02	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	J	.876	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96	U	U	.382	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	U	.101	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96	U	UJ	1.045	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	-.826	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			-.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	J	.064	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	U	.052000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	UJ	-.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	.118	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		J	.071000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	UJ	.011	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96	U	UJ	.022	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96		R	120	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000577

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4398 LOC-12	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	J	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-APR-96		-	228	MG/L	UNFILTERED	NORMAL
	Ammonia	10-APR-96		-	.08	MG/L	UNFILTERED	NORMAL
	Chloride	10-APR-96		-	20.9	MG/L	UNFILTERED	NORMAL
	Fluoride	10-APR-96		-	.22	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-APR-96		-	.073000000	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-APR-96		-	630	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-APR-96		-	63.5	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-APR-96		-	.0096	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-APR-96	U	UJ	.05	MG/L	UNFILTERED	NORMAL
	Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	10-APR-96	B	U	.0051	MG/L	UNFILTERED	NORMAL
	Barium	10-APR-96	B	-	.0894	MG/L	UNFILTERED	NORMAL
	Beryllium	10-APR-96	B	U	.0012	MG/L	UNFILTERED	NORMAL
	Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	10-APR-96		-	103	MG/L	UNFILTERED	NORMAL
	Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	10-APR-96	B	U	.0155	MG/L	UNFILTERED	NORMAL
	Iron	10-APR-96	N	-	2.32	MG/L	UNFILTERED	NORMAL
	Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	10-APR-96		-	27.4	MG/L	UNFILTERED	NORMAL
	Manganese	10-APR-96		-	.484	MG/L	UNFILTERED	NORMAL
	Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	10-APR-96	U	U	1.82	MG/L	UNFILTERED	NORMAL
	Selenium	10-APR-96	B	U	.0022	MG/L	UNFILTERED	NORMAL
	Silver	10-APR-96	B	-	.0059	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000578

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4398 LOC-12	Sodium	10-APR-96		-	9.3	MG/L	UNFILTERED	NORMAL
	Thallium	10-APR-96	B	U	.0057	MG/L	UNFILTERED	NORMAL
	Vanadium	10-APR-96	B	-	.0146	MG/L	UNFILTERED	NORMAL
	Zinc	10-APR-96	B	-	.009900000	MG/L	UNFILTERED	NORMAL
	Cyanide	10-APR-96	B	U	.002	MG/L	UNFILTERED	NORMAL
	Gross Alpha	10-APR-96	U	UJ	.722000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-APR-96	U	UJ	4.51	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-APR-96	U	U	.151	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-APR-96	U	U	-.169	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-APR-96	U	U	-.063	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-APR-96			.49518	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-APR-96	U	U	.004	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-APR-96	U	J	.373	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-APR-96	U	J	.054	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-APR-96		-	.088	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-APR-96	U	U	.11	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	10-APR-96	U	U	.043	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-APR-96		J	.06	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	10-APR-96		UJ	6	UG/L	UNFILTERED	NORMAL
	Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000979

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4398 LOC-12	Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	15-JUL-96		-	240	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JUL-96		-	.078700000	MG/L	UNFILTERED	NORMAL
	Chloride	15-JUL-96		-	20.1	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JUL-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JUL-96		U	.134	MG/L	UNFILTERED	NORMAL
	Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JUL-96		-	.0605	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JUL-96		-	708	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JUL-96		-	125	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JUL-96		J	13.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JUL-96		U	.002	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	15-JUL-96	B	-	.075300000	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	15-JUL-96		-	126	MG/L	UNFILTERED	NORMAL
	Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	15-JUL-96	N	J	2.27	MG/L	UNFILTERED	NORMAL
	Lead	15-JUL-96	NW	J	.0018	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JUL-96		-	31.7	MG/L	UNFILTERED	NORMAL
	Manganese	15-JUL-96		-	.686	MG/L	UNFILTERED	NORMAL
	Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Potassium	15-JUL-96	B	-	1.11	MG/L	UNFILTERED	NORMAL
	Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JUL-96		-	9.42	MG/L	UNFILTERED	NORMAL
	Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Zinc	15-JUL-96	*	UJ	.0149	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JUL-96	U	U	.59	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JUL-96		J	2.063	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JUL-96	U	UJ	.418	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JUL-96	U	U	.650000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JUL-96	U	U	-5.3	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JUL-96			.0917	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JUL-96	U	U	.018	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JUL-96	U	U	.119	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JUL-96	U	U	.01	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JUL-96		R	.104	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000380

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4398 LOC-12	Uranium, Total	15-JUL-96		-	.115	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JUL-96	U	J	.049	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JUL-96	U	UJ	.002	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JUL-96	U	J	.033	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Gross Alpha	10-SEP-96	U	J	.965	PCI/L	UNFILTERED	NORMAL
	Gross Beta	10-SEP-96	U	-	1.162	PCI/L	UNFILTERED	NORMAL
	Radium-226	10-SEP-96	U	UJ	.547	PCI/L	UNFILTERED	NORMAL
	Radium-228	10-SEP-96	U	U	1.595	PCI/L	UNFILTERED	NORMAL
	Technetium-99	10-SEP-96	U	U	-6.722	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	10-SEP-96			.05502	UG/L	UNFILTERED	NORMAL
	Thorium-228	10-SEP-96	U	U	.029	PCI/L	UNFILTERED	NORMAL
	Thorium-230	10-SEP-96	U	U	.112	PCI/L	UNFILTERED	NORMAL
	Thorium-232	10-SEP-96	U	U	.006	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	10-SEP-96		-	.086	UG/L	UNFILTERED	NORMAL
	Uranium-234	10-SEP-96		J	.16	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000951

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4398 LOC-12	Uranium-235/236	10-SEP-96	U	J	.028	PCI/L	UNFILTERED	NORMAL
	Uranium-238	10-SEP-96		-	.108	PCI/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	10-SEP-96		-	257	MG/L	UNFILTERED	NORMAL
	Ammonia	10-SEP-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	10-SEP-96		-	19.7	MG/L	UNFILTERED	NORMAL
	Fluoride	10-SEP-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	10-SEP-96		U	.113	MG/L	UNFILTERED	NORMAL
	Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	10-SEP-96		U	.095300000	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	10-SEP-96		U	687	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	10-SEP-96		-	88.2000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	10-SEP-96		-	10.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	10-SEP-96		U	.0054	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	10-SEP-96	U	U	.054	MG/L	UNFILTERED	NORMAL
	Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	10-SEP-96	B	-	.071800000	MG/L	UNFILTERED	NORMAL
	Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	10-SEP-96		-	94.2	MG/L	UNFILTERED	NORMAL
	Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	10-SEP-96		-	1.83	MG/L	UNFILTERED	NORMAL
	Lead	10-SEP-96	UN*	UJ	.001	MG/L	UNFILTERED	NORMAL
	Magnesium	10-SEP-96		-	24.2	MG/L	UNFILTERED	NORMAL
	Manganese	10-SEP-96		-	.455	MG/L	UNFILTERED	NORMAL
	Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	10-SEP-96	B	-	1.19	MG/L	UNFILTERED	NORMAL
	Selenium	10-SEP-96	UN	UJ	.005	MG/L	UNFILTERED	NORMAL
	Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	10-SEP-96		-	7.88	MG/L	UNFILTERED	NORMAL
	Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	10-SEP-96	B*	UJ	.0066	MG/L	UNFILTERED	NORMAL
	Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000382

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
4398 LOC-12	Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2434 LOC-13	Alkalinity as CaCO3	15-JAN-96		-	284	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	42.9	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	1.9	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		U	.128	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	750	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	54.3	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		-	3.7	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	B	U	.101	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.0526	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96		-	.0093	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	103	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96	B	U	.0558	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	28.9	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2434 LOC-13	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	2.71	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	25.9	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	B	-	.0053	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96	U	J	1.186	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96	U	-	3.286	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	U	.4	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96	U	U	1.792	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	4.524	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			.14672	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	UJ	-.00700000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	J	.137	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	UJ	.016	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	1.426	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		-	.499000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96	U	U	.018	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		-	.463000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96		R	120	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2434 LOC-13	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-APR-96		-	234	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	55.2	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.16	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96		J	3.31	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96		-	.054	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-APR-96		-	738	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	59.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96		-	1.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96		-	.006500000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.21	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-APR-96	B	-	.0551	MG/L	UNFILTERED	NORMAL
	Beryllium	09-APR-96	B	U	.000820000	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.0155	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96		U	.132	MG/L	UNFILTERED	NORMAL
	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	28.8	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96	B	U	.008400000	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	3.91	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	B	U	.002	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	23.9	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.0055	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.014	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96	B	U	.01	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.00058	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96	U	UJ	.068	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96	U	UJ	4.22	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96	U	U	.083000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	.62	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2434 LOC-13	Technetium-99	09-APR-96	U	U	.119	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.073360000	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96	U	U	.035	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.156	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	U	.008000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		-	1.035	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96		J	.533	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96		J	.119	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-APR-96		J	.463000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96	B	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Uranium, Total	17-JUN-96		NV	1.2	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	250	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	58.6	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		U	.22	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96		-	3.36	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2434 LOC-13	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		U	.179	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	774	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JUL-96		-	61.1	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	5.3	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		U	.0111	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96	B	-	.0516	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	104	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	.259	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	W	J	.005	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	30.1	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96	B	U	.0056	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96	B	-	.0238	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	2.33	MG/L	UNFILTERED	NORMAL
	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	25	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JUL-96	U	U	.014	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96	B	U	.009600000	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96		-	1.569	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96		-	3.999	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96	U	UJ	0	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JUL-96	U	U	.429000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96	U	U	-7.5	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			.11921	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96	U	UJ	.029	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.191	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96	U	UJ	.013	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		-	1.02	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	.444000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96	U	UJ	.014	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	.417	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000087

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2434 LOC-13	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-SEP-96		-	257	MG/L	UNFILTERED	NORMAL
	Ammonia	09-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	09-SEP-96		-	47	MG/L	UNFILTERED	NORMAL
	Fluoride	09-SEP-96		-	.11	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-SEP-96		-	3.23	MG/L	UNFILTERED	NORMAL
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-SEP-96		-	.096300000	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-SEP-96		-	727	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-SEP-96		-	54.8	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-SEP-96		-	17	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-SEP-96		U	.0236	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-SEP-96	U	UJ	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-SEP-96	B	U	.106	MG/L	UNFILTERED	NORMAL
	Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	09-SEP-96	B	-	.0504	MG/L	UNFILTERED	NORMAL
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-SEP-96		-	96	MG/L	UNFILTERED	NORMAL
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000988

1692

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2434 LOC-13	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	09-SEP-96		U	.265	MG/L	UNFILTERED	NORMAL
	Lead	09-SEP-96		U	.0048	MG/L	UNFILTERED	NORMAL
	Magnesium	09-SEP-96		-	27.8	MG/L	UNFILTERED	NORMAL
	Manganese	09-SEP-96	B	-	.009100000	MG/L	UNFILTERED	NORMAL
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	09-SEP-96		-	2.61	MG/L	UNFILTERED	NORMAL
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-SEP-96		-	22.1	MG/L	UNFILTERED	NORMAL
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	09-SEP-96	B	U	.0071	MG/L	UNFILTERED	NORMAL
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-SEP-96		J	1.852	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-SEP-96		-	3.729	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-SEP-96		UJ	-.049	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-SEP-96		J	3.096	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-SEP-96		U	5.722	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-SEP-96			.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-SEP-96		U	.026	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-SEP-96		J	.337	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-SEP-96		U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-SEP-96		-	.913000000	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-SEP-96		J	.451	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-SEP-96		J	.054	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-SEP-96		-	.393	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-SEP-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

006989

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2434 LOC-13	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3069 LOC-13	Alkalinity as CaCO3	15-JAN-96		-	260	MG/L	UNFILTERED	NORMAL
	Ammonia	15-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	15-JAN-96		-	24	MG/L	UNFILTERED	NORMAL
	Fluoride	15-JAN-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	15-JAN-96		-	2.06	MG/L	UNFILTERED	NORMAL
	Phenols	15-JAN-96	U	UJ	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	15-JAN-96		U	.0976	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	15-JAN-96		-	681	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	15-JAN-96		-	63.9	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	15-JAN-96		-	5.2	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	15-JAN-96		-	.009600000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	15-JAN-96	U	U	.075	MG/L	UNFILTERED	NORMAL
	Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	15-JAN-96	B	-	.0418	MG/L	UNFILTERED	NORMAL
	Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Calcium	15-JAN-96		-	97.9	MG/L	UNFILTERED	NORMAL
	Chromium	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	NORMAL
	Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	NORMAL
	Iron	15-JAN-96	U	U	.038	MG/L	UNFILTERED	NORMAL
	Lead	15-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	15-JAN-96		-	25	MG/L	UNFILTERED	NORMAL
	Manganese	15-JAN-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Mercury	15-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Potassium	15-JAN-96	B	-	2.62	MG/L	UNFILTERED	NORMAL
	Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	15-JAN-96		-	13.6	MG/L	UNFILTERED	NORMAL
	Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	NORMAL
	Zinc	15-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

060000

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	15-JAN-96		-	136.046	PCI/L	UNFILTERED	NORMAL
	Gross Beta	15-JAN-96		-	51.42	PCI/L	UNFILTERED	NORMAL
	Radium-226	15-JAN-96	U	J	.589000000	PCI/L	UNFILTERED	NORMAL
	Radium-228	15-JAN-96	U	U	1.887	PCI/L	UNFILTERED	NORMAL
	Technetium-99	15-JAN-96	U	U	2.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	15-JAN-96			-.01834	UG/L	UNFILTERED	NORMAL
	Thorium-228	15-JAN-96	U	U	.045	PCI/L	UNFILTERED	NORMAL
	Thorium-230	15-JAN-96	U	U	.106	PCI/L	UNFILTERED	NORMAL
	Thorium-232	15-JAN-96	U	U	-.002	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	15-JAN-96		J	223.58	UG/L	UNFILTERED	NORMAL
	Uranium-234	15-JAN-96		-	70.8000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	15-JAN-96		-	2.96	PCI/L	UNFILTERED	NORMAL
	Uranium-238	15-JAN-96		-	64.7000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	15-JAN-96		R	21	UG/L	UNFILTERED	NORMAL
	Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000591

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Alkalinity as CaCO3	09-APR-96		-	240	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	09-APR-96		-	238	MG/L	UNFILTERED	NORMAL
	Ammonia	09-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Ammonia	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	09-APR-96		-	25.3	MG/L	UNFILTERED	DUPLICATE
	Chloride	09-APR-96		-	26.6	MG/L	UNFILTERED	NORMAL
	Fluoride	09-APR-96		-	.13	MG/L	UNFILTERED	DUPLICATE
	Fluoride	09-APR-96		-	.13	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-APR-96		J	1.85	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	09-APR-96		J	1.63	MG/L	UNFILTERED	NORMAL
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	09-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-APR-96		-	634	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	09-APR-96		-	640	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-APR-96		-	64.6	MG/L	UNFILTERED	DUPLICATE
	Sulfate	09-APR-96		-	65.7000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-APR-96	U	U	1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	09-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-APR-96	U	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	09-APR-96		J	.005200000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-APR-96		UJ	.11	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	09-APR-96		UJ	.14	MG/L	UNFILTERED	NORMAL
	Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	DUPLICATE
	Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	DUPLICATE
	Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	09-APR-96	B	-	.0458	MG/L	UNFILTERED	DUPLICATE
	Barium	09-APR-96	B	-	.0459	MG/L	UNFILTERED	NORMAL
	Beryllium	09-APR-96	U	U	.0005	MG/L	UNFILTERED	DUPLICATE
	Beryllium	09-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	DUPLICATE
	Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	09-APR-96		-	94.9	MG/L	UNFILTERED	DUPLICATE
	Calcium	09-APR-96		-	94	MG/L	UNFILTERED	NORMAL
	Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	DUPLICATE
	Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	DUPLICATE
	Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	09-APR-96	B	U	.0127	MG/L	UNFILTERED	DUPLICATE
	Copper	09-APR-96	B	U	.0126	MG/L	UNFILTERED	NORMAL
	Iron	09-APR-96	B	U	.0765	MG/L	UNFILTERED	DUPLICATE
	Iron	09-APR-96	B	U	.0801	MG/L	UNFILTERED	NORMAL
	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	DUPLICATE
	Lead	09-APR-96	U*	UJ	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	09-APR-96		-	25	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000092

1991

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Magnesium	09-APR-96		-	24.8	MG/L	UNFILTERED	NORMAL
	Manganese	09-APR-96		-	.0284	MG/L	UNFILTERED	DUPLICATE
	Manganese	09-APR-96		-	.0255	MG/L	UNFILTERED	NORMAL
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	DUPLICATE
	Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	09-APR-96	B	-	4.11	MG/L	UNFILTERED	DUPLICATE
	Potassium	09-APR-96	B	-	3.93	MG/L	UNFILTERED	NORMAL
	Selenium	09-APR-96	B	U	.0026	MG/L	UNFILTERED	DUPLICATE
	Selenium	09-APR-96	B	U	.003	MG/L	UNFILTERED	NORMAL
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	DUPLICATE
	Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	09-APR-96		-	13.4	MG/L	UNFILTERED	DUPLICATE
	Sodium	09-APR-96		-	13.4	MG/L	UNFILTERED	NORMAL
	Thallium	09-APR-96	B	U	.0034	MG/L	UNFILTERED	DUPLICATE
	Thallium	09-APR-96	B	U	.0031	MG/L	UNFILTERED	NORMAL
	Vanadium	09-APR-96	B	U	.014	MG/L	UNFILTERED	DUPLICATE
	Vanadium	09-APR-96	B	U	.0141	MG/L	UNFILTERED	NORMAL
	Zinc	09-APR-96	B	U	.0092	MG/L	UNFILTERED	DUPLICATE
	Zinc	09-APR-96	B	U	.0079	MG/L	UNFILTERED	NORMAL
	Cyanide	09-APR-96	B	U	.000570000	MG/L	UNFILTERED	DUPLICATE
	Cyanide	09-APR-96	B	U	.000570000	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-APR-96		-	76.4	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	09-APR-96		-	69.1	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-APR-96		-	58.5	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	09-APR-96		-	50.6	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-APR-96		J	.397	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	09-APR-96	U	J	.182	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-APR-96	U	U	.531	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	09-APR-96	U	U	.249	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-APR-96	U	-	2.04	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	09-APR-96	U	U	1.11	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-APR-96			.12838	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	09-APR-96			.064190000	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-APR-96	U	U	.021	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	09-APR-96	U	U	.028	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-APR-96	U	U	.15	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	09-APR-96	U	U	.077000000	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-APR-96	U	U	.014	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	09-APR-96	U	U	.007000000	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-APR-96		-	133.393	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	09-APR-96		-	127.662	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-APR-96		-	51.685	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	09-APR-96		J	41.898	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-APR-96		-	9.129	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	09-APR-96		J	7.66	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-APR-96		-	56.246	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	09-APR-96		J	45.3840000	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000593

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-APR-96		UJ	6	UG/L	UNFILTERED	DUPLICATE
	Acetone	09-APR-96	U	R	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Uranium, Total	19-JUN-96		NV	110	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	250	MG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	249	MG/L	UNFILTERED	DUPLICATE
	Ammonia	09-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96	U	U	.03	MG/L	UNFILTERED	DUPLICATE
	Chloride	09-JUL-96		-	26.8	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	27	MG/L	UNFILTERED	DUPLICATE
	Fluoride	09-JUL-96		U	.16	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		U	.16	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	09-JUL-96		-	1.5	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96		-	1.53	MG/L	UNFILTERED	DUPLICATE
	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phenols	09-JUL-96	U	U	.01	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	09-JUL-96		U	.164	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		U	.181	MG/L	UNFILTERED	DUPLICATE
	Specific Conductivity	09-JUL-96		-	688	UMHOS/CM	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	688	UMHOS/CM	UNFILTERED	DUPLICATE
	Sulfate	09-JUL-96		-	74	MG/L	UNFILTERED	NORMAL
	Sulfate	09-JUL-96		-	74.4	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	09-JUL-96		J	14.5	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	16.7	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	09-JUL-96		U	.0075	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		U	.0164	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	09-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Aluminum	09-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96	B	U	.0376	MG/L	UNFILTERED	DUPLICATE
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
							UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000995

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96	B	-	.0459	MG/L	UNFILTERED	DUPLICATE
	Barium	09-JUL-96	B	-	.0453	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	101	MG/L	UNFILTERED	DUPLICATE
	Calcium	09-JUL-96		-	102	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Chromium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	DUPLICATE
	Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	.25	MG/L	UNFILTERED	DUPLICATE
	Iron	09-JUL-96		-	.268	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	W	J	.0016	MG/L	UNFILTERED	DUPLICATE
	Lead	09-JUL-96	W	J	.0023	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	26.5	MG/L	UNFILTERED	DUPLICATE
	Magnesium	09-JUL-96		-	26.5	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96		-	.085800000	MG/L	UNFILTERED	DUPLICATE
	Manganese	09-JUL-96		-	.091300000	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96	B	-	.0137	MG/L	UNFILTERED	DUPLICATE
	Nickel	09-JUL-96	B	-	.0195	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	2.3	MG/L	UNFILTERED	DUPLICATE
	Potassium	09-JUL-96		-	2.24	MG/L	UNFILTERED	NORMAL
	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	13.2	MG/L	UNFILTERED	DUPLICATE
	Sodium	09-JUL-96		-	13	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JUL-96	B	U	.0178	MG/L	UNFILTERED	DUPLICATE
	Vanadium	09-JUL-96	U	U	.014	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Zinc	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96		-	71.23	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	09-JUL-96		-	72.635	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96		-	37.287	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	09-JUL-96		-	35.843	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96	U	J	.299	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	09-JUL-96	U	UJ	.132	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000095

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Radium-228	09-JUL-96	U	U	.225	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	09-JUL-96		U	2.796	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96	U	U	-2.7	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	09-JUL-96	U	U	-3.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			.19257	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	09-JUL-96			.29344	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96	U	U	.038	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	09-JUL-96	U	U	.036	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.161	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	09-JUL-96	U	U	.092	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96		U	.021	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	09-JUL-96	U	J	.032	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		-	116.453	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	09-JUL-96		-	113.454	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	37.9	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	09-JUL-96		J	37.5	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96		J	2	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	09-JUL-96		J	1.91	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	36.7	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	09-JUL-96		J	37.4	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	09-JUL-96	J	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	09-JUL-96		U	71	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000697

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-SEP-96		-	272	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	09-SEP-96		-	270	MG/L	UNFILTERED	NORMAL
	Ammonia	09-SEP-96	U	U	.15	MG/L	UNFILTERED	DUPLICATE
	Ammonia	09-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	09-SEP-96		-	24.2	MG/L	UNFILTERED	DUPLICATE
	Chloride	09-SEP-96		-	24.4	MG/L	UNFILTERED	NORMAL
	Fluoride	09-SEP-96		-	.1	MG/L	UNFILTERED	DUPLICATE
	Fluoride	09-SEP-96		-	.1	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-SEP-96		-	1.62	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	09-SEP-96		-	1.61	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000998

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-SEP-96		-	.123	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	09-SEP-96		-	.138	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-SEP-96		-	693	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	09-SEP-96		-	701	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-SEP-96		-	70	MG/L	UNFILTERED	DUPLICATE
	Sulfate	09-SEP-96		-	70.8000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-SEP-96		U	3.3	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	09-SEP-96		U	4.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-SEP-96		U	.0162	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	09-SEP-96		U	.0228	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-SEP-96	U	UJ	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	09-SEP-96	U	UJ	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-SEP-96	B	U	.125	MG/L	UNFILTERED	DUPLICATE
	Aluminum	09-SEP-96	B	U	.099800000	MG/L	UNFILTERED	NORMAL
	Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	09-SEP-96	B	-	.0458	MG/L	UNFILTERED	DUPLICATE
	Barium	09-SEP-96	B	-	.0503	MG/L	UNFILTERED	NORMAL
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-SEP-96		J	85.8	MG/L	UNFILTERED	DUPLICATE
	Calcium	09-SEP-96	U	UJ	.008	MG/L	UNFILTERED	NORMAL
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	DUPLICATE
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	DUPLICATE
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	09-SEP-96		U	.355	MG/L	UNFILTERED	DUPLICATE
	Iron	09-SEP-96	U	U	.014	MG/L	UNFILTERED	NORMAL
	Lead	09-SEP-96	B	UJ	.001	MG/L	UNFILTERED	DUPLICATE
	Lead	09-SEP-96		J	.0111	MG/L	UNFILTERED	NORMAL
	Magnesium	09-SEP-96		J	22.5	MG/L	UNFILTERED	DUPLICATE
	Magnesium	09-SEP-96	U	UJ	.069	MG/L	UNFILTERED	NORMAL
	Manganese	09-SEP-96		-	.095	MG/L	UNFILTERED	DUPLICATE
	Manganese	09-SEP-96		-	.101	MG/L	UNFILTERED	NORMAL
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	DUPLICATE
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	09-SEP-96		-	2.67	MG/L	UNFILTERED	DUPLICATE
	Potassium	09-SEP-96		-	2.79	MG/L	UNFILTERED	NORMAL
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-SEP-96		-	14.7	MG/L	UNFILTERED	DUPLICATE
	Sodium	09-SEP-96		-	16.1	MG/L	UNFILTERED	NORMAL
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-SEP-96	U	U	.019	MG/L	UNFILTERED	DUPLICATE
	Vanadium	09-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	09-SEP-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Zinc	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-SEP-96		J	131.183	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	09-SEP-96		-	96.923	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-SEP-96		-	49.33	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	09-SEP-96		-	44.776	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-SEP-96	U	U	.308	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	09-SEP-96		J	.943	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-SEP-96	U	U	2.746	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	09-SEP-96	U	U	2.41	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-SEP-96	U	U	1.136	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	09-SEP-96	U	U	2.36	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-SEP-96			0	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	09-SEP-96			.17423	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-SEP-96	U	U	.06	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	09-SEP-96	U	J	.124	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-SEP-96	U	J	.261	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	09-SEP-96	U	J	.284	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-SEP-96	U	U	0	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	09-SEP-96	U	U	.019	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-SEP-96		-	161.666	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	09-SEP-96		-	164.343	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-SEP-96		-	54.8	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	09-SEP-96		-	58	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-SEP-96		-	2.51	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	09-SEP-96		-	3.03	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-SEP-96		-	54.8	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	09-SEP-96		-	56.4	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-SEP-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	09-SEP-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

001001

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3069 LOC-13	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
2106 LOC-14	Alkalinity as CaCO3	16-JAN-96		-	240	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	16-JAN-96		-	240	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JAN-96	U	U	.03	MG/L	UNFILTERED	DUPLICATE
	Ammonia	16-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	22.4	MG/L	UNFILTERED	DUPLICATE
	Chloride	16-JAN-96		-	22.6	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.17	MG/L	UNFILTERED	DUPLICATE
	Fluoride	16-JAN-96		-	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	1.69	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	16-JAN-96		-	1.77	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		UJ	.106	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	16-JAN-96		UJ	.117	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	632	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	16-JAN-96		-	632	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	41.5	MG/L	UNFILTERED	DUPLICATE
	Sulfate	16-JAN-96		-	42.4	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		J	1.6	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	16-JAN-96		J	3.7	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96	B	U	.027	MG/L	UNFILTERED	DUPLICATE
	Aluminum	16-JAN-96	B	U	.0577	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Arsenic	16-JAN-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Arsenic	16-JAN-96	B	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96	B	-	.04	MG/L	UNFILTERED	DUPLICATE
	Barium	16-JAN-96	B	-	.0407	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	85.3	MG/L	UNFILTERED	DUPLICATE
	Calcium	16-JAN-96		-	86.5	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

006002

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		U	.28	MG/L	UNFILTERED	DUPLICATE
	Iron	16-JAN-96		U	.283	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	21.2	MG/L	UNFILTERED	DUPLICATE
	Magnesium	16-JAN-96		-	21.6	MG/L	UNFILTERED	NORMAL
	Manganese	16-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Manganese	16-JAN-96	B	U	.0012	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	16-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	DUPLICATE
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	2.6	MG/L	UNFILTERED	DUPLICATE
	Potassium	16-JAN-96	B	-	2.63	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	UJ	.005	MG/L	UNFILTERED	DUPLICATE
	Selenium	16-JAN-96	N	J	.0053	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	DUPLICATE
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	13.4	MG/L	UNFILTERED	DUPLICATE
	Sodium	16-JAN-96		-	14	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	DUPLICATE
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	DUPLICATE
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	DUPLICATE
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	DUPLICATE
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JAN-96		-	27.558	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	16-JAN-96		-	32.3610000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96		-	15.176	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	16-JAN-96		-	15.151	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96		J	.797000000	PCI/L	UNFILTERED	DUPLICATE
	Radium-226	16-JAN-96	U	U	.452	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96	U	U	2.508	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	16-JAN-96		U	3.241	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	U	6.091	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	16-JAN-96	U	U	4.218	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			.04585	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	16-JAN-96			.15589	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	U	.034	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	16-JAN-96	U	U	.07	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	J	.154	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	16-JAN-96	U	U	.068	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	U	.005	PCI/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

000003

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	Thorium-232	16-JAN-96	U	U	.017	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	66.24	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	16-JAN-96		J	59.869	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96		J	14.7	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	16-JAN-96		-	15.1	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96		J	.983000000	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	16-JAN-96		-	.932	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96		J	16.3	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	16-JAN-96		-	17.3	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	J	J	.3	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	16-JAN-96	J	J	.3	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	16-JAN-96		R	7	UG/L	UNFILTERED	DUPLICATE
	Acetone	16-JAN-96		R	120	UG/L	UNFILTERED	NORMAL
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

004004

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	16-JAN-96	J	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	08-APR-96		-	287	MG/L	UNFILTERED	NORMAL
	Ammonia	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	08-APR-96		-	71	MG/L	UNFILTERED	NORMAL
	Fluoride	08-APR-96		-	.23	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	08-APR-96		-	2.4	MG/L	UNFILTERED	NORMAL
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	08-APR-96		-	.095000000	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	08-APR-96		-	840	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	08-APR-96		-	54	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	08-APR-96		U	.006500000	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	08-APR-96		J	.14	MG/L	UNFILTERED	NORMAL
	Aluminum	08-APR-96	B	-	.071200000	MG/L	UNFILTERED	NORMAL
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL
	Arsenic	08-APR-96	B	U	.0034	MG/L	UNFILTERED	NORMAL
	Barium	08-APR-96	B	-	.0479	MG/L	UNFILTERED	NORMAL
	Beryllium	08-APR-96	B	U	.00072	MG/L	UNFILTERED	NORMAL
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	08-APR-96		-	115	MG/L	UNFILTERED	NORMAL
	Chromium	08-APR-96	*	J	.0256	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

004005

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	08-APR-96	B	-	.0158	MG/L	UNFILTERED	NORMAL
	Iron	08-APR-96	*	UJ	.25	MG/L	UNFILTERED	NORMAL
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	08-APR-96		-	27.3	MG/L	UNFILTERED	NORMAL
	Manganese	08-APR-96	B	-	.0122	MG/L	UNFILTERED	NORMAL
	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	08-APR-96	B	-	.0279	MG/L	UNFILTERED	NORMAL
	Potassium	08-APR-96	B	-	3.71	MG/L	UNFILTERED	NORMAL
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	08-APR-96	B	-	.006	MG/L	UNFILTERED	NORMAL
	Sodium	08-APR-96		-	31.4	MG/L	UNFILTERED	NORMAL
	Thallium	08-APR-96	B	U	.0071	MG/L	UNFILTERED	NORMAL
	Vanadium	08-APR-96	B	-	.0108	MG/L	UNFILTERED	NORMAL
	Zinc	08-APR-96	B	U	.0111	MG/L	UNFILTERED	NORMAL
	Cyanide	08-APR-96	B	U	.0026	MG/L	UNFILTERED	NORMAL
	Gross Alpha	08-APR-96		-	21.7	PCI/L	UNFILTERED	NORMAL
	Gross Beta	08-APR-96	U	J	10.9	PCI/L	UNFILTERED	NORMAL
	Radium-226	08-APR-96	U	J	.21	PCI/L	UNFILTERED	NORMAL
	Radium-228	08-APR-96	U	U	.785	PCI/L	UNFILTERED	NORMAL
	Technetium-99	08-APR-96		J	3.245	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	08-APR-96			.40348	UG/L	UNFILTERED	NORMAL
	Thorium-228	08-APR-96	U	U	.017	PCI/L	UNFILTERED	NORMAL
	Thorium-230	08-APR-96	U	J	.365	PCI/L	UNFILTERED	NORMAL
	Thorium-232	08-APR-96	U	U	.044	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	08-APR-96		-	33.2410000	UG/L	UNFILTERED	NORMAL
	Uranium-234	08-APR-96		J	11.017	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	08-APR-96		-	1.305	PCI/L	UNFILTERED	NORMAL
	Uranium-238	08-APR-96		-	12.782	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	08-APR-96	B	UJ	5	UG/L	UNFILTERED	NORMAL
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

005006

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Total Organic Carbon	08-APR-96		-	1.31	MG/L	UNFILTERED	NORMAL
	Uranium, Total	12-JUN-96		NV	42	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	226	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	33.1	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		U	.3	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96		-	2.53	MG/L	UNFILTERED	NORMAL
	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		U	.201	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	670	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-JUL-96		-	66.3000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	1.4	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		U	.0112	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96	B	-	.0407	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	94.4	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96		-	.0215	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	.222	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	BW	J	.0012	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	24.6	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96	B	-	.0131	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	2.89	MG/L	UNFILTERED	NORMAL
	Selenium	09-JUL-96	*	-	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	15.5	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

001007

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	Vanadium	09-JUL-96	U	U	.014	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96	B	U	.007	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96		-	26.864	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96		-	18.134	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96	U	UJ	.11	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JUL-96	U	U	1.481	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96	U	U	-2.3	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			.14672	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96	U	J	.037	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.103	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96	U	U	.016	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		-	42.721	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	12.2	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96		J	.787000000	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	13.8	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	J	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96		U	7	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

008500

1692

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-SEP-96		-	240	MG/L	UNFILTERED	NORMAL
	Ammonia	09-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	09-SEP-96		-	24.3	MG/L	UNFILTERED	NORMAL
	Fluoride	09-SEP-96		-	.18	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-SEP-96		-	2.41	MG/L	UNFILTERED	NORMAL
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-SEP-96		-	.0976	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-SEP-96		-	647	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-SEP-96		-	63.3	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-SEP-96		-	14.6	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-SEP-96		U	.0271	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-SEP-96	U	UJ	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-SEP-96	U	U	.049	MG/L	UNFILTERED	NORMAL
	Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	09-SEP-96	B	-	.0418	MG/L	UNFILTERED	NORMAL
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-SEP-96		-	88.2	MG/L	UNFILTERED	NORMAL
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	09-SEP-96	B	U	.074	MG/L	UNFILTERED	NORMAL
	Lead	09-SEP-96		U	.0057	MG/L	UNFILTERED	NORMAL
	Magnesium	09-SEP-96		-	23.1	MG/L	UNFILTERED	NORMAL
	Manganese	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	09-SEP-96		-	3	MG/L	UNFILTERED	NORMAL
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-SEP-96		-	14.3	MG/L	UNFILTERED	NORMAL
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-SEP-96		-	42.989	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-SEP-96		-	21.925	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-SEP-96	U	UJ	.264	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-SEP-96	U	J	3.393	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-SEP-96	U	U	1.404	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-SEP-96			.12838	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-SEP-96	U	U	.093000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-SEP-96	U	J	.308	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-SEP-96	U	U	.014	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-SEP-96		-	53.004	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-SEP-96		-	14.8	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-SEP-96		-	1.14	PCI/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

003009

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
2106 LOC-14	Uranium-238	09-SEP-96		-	17.1	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-SEP-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
3106 LOC-14	Alkalinity as CaCO3	16-JAN-96		-	249	MG/L	UNFILTERED	NORMAL
	Ammonia	16-JAN-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	16-JAN-96		-	31.1	MG/L	UNFILTERED	NORMAL
	Fluoride	16-JAN-96		-	.09	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	16-JAN-96		-	.298	MG/L	UNFILTERED	NORMAL
	Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	16-JAN-96		UJ	.106	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	16-JAN-96		-	762	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	16-JAN-96		-	93	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	16-JAN-96		-	2.1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	16-JAN-96		-	.0082	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	16-JAN-96	B	U	.0415	MG/L	UNFILTERED	NORMAL
	Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

004010

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Arsenic	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	16-JAN-96	B	-	.0504	MG/L	UNFILTERED	NORMAL
	Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Calcium	16-JAN-96		-	106	MG/L	UNFILTERED	NORMAL
	Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Iron	16-JAN-96		U	.209	MG/L	UNFILTERED	NORMAL
	Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Magnesium	16-JAN-96		-	26.3	MG/L	UNFILTERED	NORMAL
	Manganese	16-JAN-96	B	U	.0047	MG/L	UNFILTERED	NORMAL
	Mercury	16-JAN-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Potassium	16-JAN-96	B	-	2.74	MG/L	UNFILTERED	NORMAL
	Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	16-JAN-96		-	15.5	MG/L	UNFILTERED	NORMAL
	Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	NORMAL
	Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	16-JAN-96		J	1.22	PCI/L	UNFILTERED	NORMAL
	Gross Beta	16-JAN-96		-	1.593	PCI/L	UNFILTERED	NORMAL
	Radium-226	16-JAN-96	U	U	.45	PCI/L	UNFILTERED	NORMAL
	Radium-228	16-JAN-96	U	U	2.308	PCI/L	UNFILTERED	NORMAL
	Technetium-99	16-JAN-96	U	U	4.109	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	16-JAN-96			.23842	UG/L	UNFILTERED	NORMAL
	Thorium-228	16-JAN-96	U	UJ	.052000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	16-JAN-96	U	U	.072	PCI/L	UNFILTERED	NORMAL
	Thorium-232	16-JAN-96	U	UJ	.026	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	16-JAN-96		J	1.547	UG/L	UNFILTERED	NORMAL
	Uranium-234	16-JAN-96		J	.5	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	16-JAN-96	U	J	.036	PCI/L	UNFILTERED	NORMAL
	Uranium-238	16-JAN-96		J	.5	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	NORMAL
	2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	NORMAL
	Acetone	16-JAN-96	E	UJ	320	UG/L	UNFILTERED	NORMAL
	Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

001011

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Methylene chloride	16-JAN-96	J	U	2	UG/L	UNFILTERED	NORMAL
	Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	08-APR-96		-	279	MG/L	UNFILTERED	DUPLICATE
	Alkalinity as CaCO3	08-APR-96		-	267	MG/L	UNFILTERED	NORMAL
	Ammonia	08-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Ammonia	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Chloride	08-APR-96		-	29.7	MG/L	UNFILTERED	DUPLICATE
	Chloride	08-APR-96		-	29.4	MG/L	UNFILTERED	NORMAL
	Fluoride	08-APR-96		-	.14	MG/L	UNFILTERED	DUPLICATE
	Fluoride	08-APR-96		-	.14	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	08-APR-96		-	.13	MG/L	UNFILTERED	DUPLICATE
	Nitrate/Nitrite	08-APR-96		-	.16	MG/L	UNFILTERED	NORMAL
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Phosphorus	08-APR-96	U	U	.05	MG/L	UNFILTERED	DUPLICATE
	Phosphorus	08-APR-96	U	U	.05	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	08-APR-96		-	714	UMHOS/CM	UNFILTERED	DUPLICATE
	Specific Conductivity	08-APR-96		-	700	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	08-APR-96		-	78.4	MG/L	UNFILTERED	DUPLICATE
	Sulfate	08-APR-96		-	78.7000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	08-APR-96	U	U	1	MG/L	UNFILTERED	DUPLICATE
	Total Organic Carbon	08-APR-96	U	U	1	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	08-APR-96		U	.0055	MG/L	UNFILTERED	DUPLICATE
	Total Organic Halogens	08-APR-96		U	.0058	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	08-APR-96		J	.064	MG/L	UNFILTERED	DUPLICATE
	Total Organic Nitrogen	08-APR-96		J	.066	MG/L	UNFILTERED	NORMAL
	Aluminum	08-APR-96	U	U	.0532	MG/L	UNFILTERED	DUPLICATE
	Aluminum	08-APR-96	U	U	.0532	MG/L	UNFILTERED	NORMAL
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	DUPLICATE
	Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

002022

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Arsenic	08-APR-96	B	U	.0025	MG/L	UNFILTERED	DUPLICATE
	Arsenic	08-APR-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Barium	08-APR-96	B	-	.0507	MG/L	UNFILTERED	DUPLICATE
	Barium	08-APR-96	B	-	.0495	MG/L	UNFILTERED	NORMAL
	Beryllium	08-APR-96	U	U	.0005	MG/L	UNFILTERED	DUPLICATE
	Beryllium	08-APR-96	U	U	.0005	MG/L	UNFILTERED	NORMAL
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	DUPLICATE
	Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	NORMAL
	Calcium	08-APR-96		-	105	MG/L	UNFILTERED	DUPLICATE
	Calcium	08-APR-96		-	101	MG/L	UNFILTERED	NORMAL
	Chromium	08-APR-96	U*	UJ	.0041	MG/L	UNFILTERED	DUPLICATE
	Chromium	08-APR-96	U*	UJ	.0041	MG/L	UNFILTERED	NORMAL
	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	DUPLICATE
	Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	NORMAL
	Copper	08-APR-96	B	-	.009900000	MG/L	UNFILTERED	DUPLICATE
	Copper	08-APR-96	B	-	.0106	MG/L	UNFILTERED	NORMAL
	Iron	08-APR-96	B*	UJ	.0482	MG/L	UNFILTERED	DUPLICATE
	Iron	08-APR-96	B*	UJ	.0503	MG/L	UNFILTERED	NORMAL
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	DUPLICATE
	Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	NORMAL
	Magnesium	08-APR-96		-	27.4	MG/L	UNFILTERED	DUPLICATE
	Magnesium	08-APR-96		-	26.6	MG/L	UNFILTERED	NORMAL
	Manganese	08-APR-96	B	-	.0104	MG/L	UNFILTERED	DUPLICATE
	Manganese	08-APR-96	B	-	.0101	MG/L	UNFILTERED	NORMAL
	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	DUPLICATE
	Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	DUPLICATE
	Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	NORMAL
	Potassium	08-APR-96	U	U	1.82	MG/L	UNFILTERED	DUPLICATE
	Potassium	08-APR-96	B	-	2.33	MG/L	UNFILTERED	NORMAL
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	DUPLICATE
	Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	NORMAL
	Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	DUPLICATE
	Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	NORMAL
	Sodium	08-APR-96		-	15.3	MG/L	UNFILTERED	DUPLICATE
	Sodium	08-APR-96		-	14.9	MG/L	UNFILTERED	NORMAL
	Thallium	08-APR-96	B	U	.0031	MG/L	UNFILTERED	DUPLICATE
	Thallium	08-APR-96	B	U	.0042	MG/L	UNFILTERED	NORMAL
	Vanadium	08-APR-96	B	-	.0118	MG/L	UNFILTERED	DUPLICATE
	Vanadium	08-APR-96	B	-	.0103	MG/L	UNFILTERED	NORMAL
	Zinc	08-APR-96	B	U	.0079	MG/L	UNFILTERED	DUPLICATE
	Zinc	08-APR-96	B	U	.0098	MG/L	UNFILTERED	NORMAL
	Cyanide	08-APR-96	B	U	.0013	MG/L	UNFILTERED	DUPLICATE
	Cyanide	08-APR-96	B	U	.00055	MG/L	UNFILTERED	NORMAL
	Gross Alpha	08-APR-96	U	UJ	1.58	PCI/L	UNFILTERED	DUPLICATE
	Gross Alpha	08-APR-96	U	UJ	.931000000	PCI/L	UNFILTERED	NORMAL
	Gross Beta	08-APR-96	U	UJ	2.97	PCI/L	UNFILTERED	DUPLICATE
	Gross Beta	08-APR-96	U	UJ	3.36	PCI/L	UNFILTERED	NORMAL
	Radium-226	08-APR-96	U	U	.236	PCI/L	UNFILTERED	DUPLICATE

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

001043

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Radium-226	08-APR-96		-	.378	PCI/L	UNFILTERED	NORMAL
	Radium-228	08-APR-96	U	U	.693	PCI/L	UNFILTERED	DUPLICATE
	Radium-228	08-APR-96	U	U	.737000000	PCI/L	UNFILTERED	NORMAL
	Technetium-99	08-APR-96	U	J	1.148	PCI/L	UNFILTERED	DUPLICATE
	Technetium-99	08-APR-96	U	U	-1.154	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	08-APR-96			.01834	UG/L	UNFILTERED	DUPLICATE
	Thorium, Total (C)	08-APR-96			.46767	UG/L	UNFILTERED	NORMAL
	Thorium-228	08-APR-96	U	U	.034	PCI/L	UNFILTERED	DUPLICATE
	Thorium-228	08-APR-96	U	U	.008000000	PCI/L	UNFILTERED	NORMAL
	Thorium-230	08-APR-96	U	U	.236	PCI/L	UNFILTERED	DUPLICATE
	Thorium-230	08-APR-96	U	U	.271	PCI/L	UNFILTERED	NORMAL
	Thorium-232	08-APR-96	U	U	.002	PCI/L	UNFILTERED	DUPLICATE
	Thorium-232	08-APR-96	U	J	.051	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	08-APR-96		-	1.389	UG/L	UNFILTERED	DUPLICATE
	Uranium, Total	08-APR-96		-	1.29	UG/L	UNFILTERED	NORMAL
	Uranium-234	08-APR-96		J	1.138	PCI/L	UNFILTERED	DUPLICATE
	Uranium-234	08-APR-96		J	.646000000	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	08-APR-96		J	.438	PCI/L	UNFILTERED	DUPLICATE
	Uranium-235/236	08-APR-96		J	.151	PCI/L	UNFILTERED	NORMAL
	Uranium-238	08-APR-96		J	1.112	PCI/L	UNFILTERED	DUPLICATE
	Uranium-238	08-APR-96		J	.547	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	DUPLICATE
	4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Acetone	08-APR-96	B	UJ	5	UG/L	UNFILTERED	DUPLICATE
	Acetone	08-APR-96	B	UJ	4	UG/L	UNFILTERED	NORMAL
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	DUPLICATE
	Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloroform	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	DUPLICATE
	Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	DUPLICATE
	Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	DUPLICATE
	trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Uranium, Total	12-JUN-96		NV	1.8	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-JUL-96		J	263	MG/L	UNFILTERED	NORMAL
	Ammonia	09-JUL-96	U	U	.03	MG/L	UNFILTERED	NORMAL
	Chloride	09-JUL-96		-	40.6	MG/L	UNFILTERED	NORMAL
	Fluoride	09-JUL-96		U	.17	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-JUL-96		U	.336	MG/L	UNFILTERED	NORMAL
	Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-JUL-96		U	.115	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-JUL-96		-	749	UMHOS/CM	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

005015

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Sulfate	09-JUL-96		-	81.8000000	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-JUL-96		J	9.5	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-JUL-96		U	.0066	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-JUL-96	U	-	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-JUL-96	U	U	.032	MG/L	UNFILTERED	NORMAL
	Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Barium	09-JUL-96	B	-	.0465	MG/L	UNFILTERED	NORMAL
	Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-JUL-96		-	110	MG/L	UNFILTERED	NORMAL
	Chromium	09-JUL-96	B	-	.0044	MG/L	UNFILTERED	NORMAL
	Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	NORMAL
	Iron	09-JUL-96		-	.323	MG/L	UNFILTERED	NORMAL
	Lead	09-JUL-96	W	J	.0088	MG/L	UNFILTERED	NORMAL
	Magnesium	09-JUL-96		-	29.4	MG/L	UNFILTERED	NORMAL
	Manganese	09-JUL-96		-	.0979	MG/L	UNFILTERED	NORMAL
	Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-JUL-96	B	-	.0177	MG/L	UNFILTERED	NORMAL
	Potassium	09-JUL-96		-	2.49	MG/L	UNFILTERED	NORMAL
	Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-JUL-96		-	18.8	MG/L	UNFILTERED	NORMAL
	Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-JUL-96	U	U	.014	MG/L	UNFILTERED	NORMAL
	Zinc	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-JUL-96		-	2.27	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-JUL-96		-	3.029	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-JUL-96	U	UJ	.341	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-JUL-96	U	U	1.401	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-JUL-96	U	U	-4.8	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-JUL-96			.04585	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-JUL-96	U	J	.082	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-JUL-96	U	U	.151	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-JUL-96	U	U	.005	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-JUL-96		-	1.607	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-JUL-96		J	.706	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-JUL-96		J	.039	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-JUL-96		J	.574000000	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

005016

1691

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroform	09-JUL-96	U	U	1	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Alkalinity as CaCO3	09-SEP-96		-	294	MG/L	UNFILTERED	NORMAL
	Ammonia	09-SEP-96	U	U	.15	MG/L	UNFILTERED	NORMAL
	Chloride	09-SEP-96		-	39.6	MG/L	UNFILTERED	NORMAL
	Fluoride	09-SEP-96		-	.08	MG/L	UNFILTERED	NORMAL
	Nitrate/Nitrite	09-SEP-96		-	1.22	MG/L	UNFILTERED	NORMAL
	Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Phosphorus	09-SEP-96		-	.0607	MG/L	UNFILTERED	NORMAL
	Specific Conductivity	09-SEP-96		-	769	UMHOS/CM	UNFILTERED	NORMAL
	Sulfate	09-SEP-96		-	85.9	MG/L	UNFILTERED	NORMAL
	Total Organic Carbon	09-SEP-96		-	17.9	MG/L	UNFILTERED	NORMAL
	Total Organic Halogens	09-SEP-96		U	.0164	MG/L	UNFILTERED	NORMAL
	Total Organic Nitrogen	09-SEP-96	U	UJ	.1	MG/L	UNFILTERED	NORMAL
	Aluminum	09-SEP-96	U	U	.049	MG/L	UNFILTERED	NORMAL
	Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Barium	09-SEP-96	B	-	.0494	MG/L	UNFILTERED	NORMAL
	Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	NORMAL
	Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	NORMAL
	Calcium	09-SEP-96		-	103	MG/L	UNFILTERED	NORMAL
	Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	NORMAL
	Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	NORMAL
	Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Iron	09-SEP-96		U	.1	MG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

00-CF-17

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Lead	09-SEP-96	B	U	.0011	MG/L	UNFILTERED	NORMAL
	Magnesium	09-SEP-96		-	27.6	MG/L	UNFILTERED	NORMAL
	Manganese	09-SEP-96		-	.0187	MG/L	UNFILTERED	NORMAL
	Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	NORMAL
	Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	NORMAL
	Potassium	09-SEP-96		-	3.03	MG/L	UNFILTERED	NORMAL
	Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	NORMAL
	Sodium	09-SEP-96		-	24.5	MG/L	UNFILTERED	NORMAL
	Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	NORMAL
	Vanadium	09-SEP-96	U	U	.019	MG/L	UNFILTERED	NORMAL
	Zinc	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	NORMAL
	Gross Alpha	09-SEP-96		-	5.356	PCI/L	UNFILTERED	NORMAL
	Gross Beta	09-SEP-96		-	3.647	PCI/L	UNFILTERED	NORMAL
	Radium-226	09-SEP-96	U	U	.308	PCI/L	UNFILTERED	NORMAL
	Radium-228	09-SEP-96	U	J	4.141	PCI/L	UNFILTERED	NORMAL
	Technetium-99	09-SEP-96	U	U	2.278	PCI/L	UNFILTERED	NORMAL
	Thorium, Total (C)	09-SEP-96			.08253	UG/L	UNFILTERED	NORMAL
	Thorium-228	09-SEP-96	U	U	.102	PCI/L	UNFILTERED	NORMAL
	Thorium-230	09-SEP-96	U	J	.296	PCI/L	UNFILTERED	NORMAL
	Thorium-232	09-SEP-96	U	U	.009	PCI/L	UNFILTERED	NORMAL
	Uranium, Total	09-SEP-96		-	1.575	UG/L	UNFILTERED	NORMAL
	Uranium-234	09-SEP-96		-	.814	PCI/L	UNFILTERED	NORMAL
	Uranium-235/236	09-SEP-96	U	U	.034	PCI/L	UNFILTERED	NORMAL
	Uranium-238	09-SEP-96		-	.62	PCI/L	UNFILTERED	NORMAL
	1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Acetone	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloroethane	09-SEP-96	U	UJ	1	UG/L	UNFILTERED	NORMAL
	Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Chloromethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

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1662

1996 RCRA GROUNDWATER RESULTS FOR TARGET ANALYTE LIST

Boring Location	Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Validated Result	Units	Filtered Flag	QA Type
3106 LOC-14	Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	NORMAL
	Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	NORMAL
	Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL
	trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	NORMAL

NOTE: CALCULATED RESULTS ARE INDICATED BY THE LETTER (C) AFTER THE PARAMETER

00 1029

1996 RCRA GROUNDWATER RESULTS FOR FIELD READINGS

Boring Location	Parameter	Sample Date	Reading	Units
2754 LOC-1	Pre-Sample pH	09-JAN-96	6.23	SU
	Pre-Sample Water Temperature	09-JAN-96	11.1	C
	Pre-Sample pH	08-APR-96	6.59	SU
	Pre-Sample Water Temperature	08-APR-96	12.5	C
	Pre-Sample pH	09-APR-96	6.47	SU
	Pre-Sample Water Temperature	09-APR-96	11.2	C
	Pre-Sample pH	08-JUL-96	6.58	SU
	Pre-Sample Water Temperature	08-JUL-96	15.7	C
	Pre-Sample pH	09-JUL-96	6.48	SU
	Pre-Sample Water Temperature	09-JUL-96	14.5	C
	Pre-Sample pH	09-SEP-96	6.89	SU
	Pre-Sample Water Temperature	09-SEP-96	16	C
	Pre-Sample pH	10-SEP-96	6.36	SU
	Pre-Sample Water Temperature	10-SEP-96	14.9	C
2424 LOC-2	Pre-Sample pH	15-JAN-96	7.03	SU
	Pre-Sample Water Temperature	15-JAN-96	9.8	C
	Pre-Sample pH	08-APR-96	6.65	SU
	Pre-Sample Water Temperature	08-APR-96	11.7	C
	Pre-Sample pH	08-APR-96	6.65	SU
	Pre-Sample pH	08-APR-96	6.79	SU
	Pre-Sample pH	08-APR-96	6.8	SU
	Pre-Sample Water Temperature	08-APR-96	11.7	C
	Pre-Sample Water Temperature	08-APR-96	12.9	C
	Pre-Sample Water Temperature	08-APR-96	13.7	C
	Pre-Sample pH	09-JUL-96	6.51	SU
	Pre-Sample Water Temperature	09-JUL-96	15	C
	Pre-Sample pH	09-SEP-96	6.89	SU
	Pre-Sample Water Temperature	09-SEP-96	15.3	C
3424 LOC-2	Pre-Sample pH	16-JAN-96	6.89	SU
	Pre-Sample Water Temperature	16-JAN-96	12.2	C
	Pre-Sample pH	09-APR-96	6.93	SU
	Pre-Sample Water Temperature	09-APR-96	11.8	C
	Pre-Sample pH	09-JUL-96	6.7	SU
	Pre-Sample Water Temperature	09-JUL-96	15.1	C
	Pre-Sample pH	09-SEP-96	7.13	SU
	Pre-Sample Water Temperature	09-SEP-96	7.12	C
4424 LOC-2	Pre-Sample pH	16-JAN-96	6.85	SU
	Pre-Sample Water Temperature	16-JAN-96	10.2	C
	Pre-Sample pH	08-APR-96	7.17	SU
	Pre-Sample Water Temperature	08-APR-96	13.7	C
	Pre-Sample pH	09-JUL-96	6.73	SU
	Pre-Sample Water Temperature	09-JUL-96	15.8	C
	Pre-Sample pH	09-SEP-96	7.22	SU
	Pre-Sample Water Temperature	09-SEP-96	16	C
2051 LOC-3	Pre-Sample pH	09-JAN-96	6.64	SU
	Pre-Sample Water Temperature	09-JAN-96	11.1	C
	Pre-Sample pH	09-JAN-96	6.65	SU
	Pre-Sample pH	09-JAN-96	6.68	SU
	Pre-Sample pH	09-JAN-96	6.7	SU

001020

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1996 RCRA GROUNDWATER RESULTS FOR FIELD READINGS

Boring Location	Parameter	Sample Date	Reading	Units
2051 LOC-3	Pre-Sample Water Temperature	09-JAN-96	10.9	C
	Pre-Sample Water Temperature	09-JAN-96	11.1	C
	Pre-Sample Water Temperature	09-JAN-96	11.1	C
	Pre-Sample pH	09-JAN-96	6.64	SU
	Pre-Sample Water Temperature	09-JAN-96	11.1	C
	Pre-Sample pH	09-JAN-96	6.65	SU
	Pre-Sample pH	09-JAN-96	6.68	SU
	Pre-Sample pH	09-JAN-96	6.7	SU
	Pre-Sample Water Temperature	09-JAN-96	10.9	C
	Pre-Sample Water Temperature	09-JAN-96	11.1	C
	Pre-Sample Water Temperature	09-JAN-96	11.1	C
	Pre-Sample pH	10-APR-96	6.51	SU
	Pre-Sample Water Temperature	10-APR-96	10.7	C
	Pre-Sample pH	10-JUL-96	6.52	SU
	Pre-Sample Water Temperature	10-JUL-96	14.3	C
	Pre-Sample pH	10-SEP-96	6.99	SU
	Pre-Sample Water Temperature	10-SEP-96	16.7	C
31217 LOC-3	Pre-Sample pH	09-JAN-96	7.76	SU
	Pre-Sample Water Temperature	09-JAN-96	12	C
	Pre-Sample pH	09-APR-96	7.94	SU
	Pre-Sample Water Temperature	09-APR-96	12.3	C
	Pre-Sample pH	10-JUL-96	6.76	SU
	Pre-Sample Water Temperature	10-JUL-96	14.4	C
	Pre-Sample pH	10-SEP-96	7.13	SU
	Pre-Sample Water Temperature	10-SEP-96	15.4	C
41217 LOC-3	Pre-Sample pH	17-JAN-96	6.91	SU
	Pre-Sample pH	17-JAN-96	6.96	SU
	Pre-Sample pH	17-JAN-96	6.97	SU
	Pre-Sample Water Temperature	17-JAN-96	13.1	C
	Pre-Sample Water Temperature	17-JAN-96	13.4	C
	Pre-Sample Water Temperature	17-JAN-96	13.4	C
	Pre-Sample pH	09-APR-96	7.06	SU
	Pre-Sample Water Temperature	09-APR-96	12.3	C
	Pre-Sample pH	10-JUL-96	6.96	SU
	Pre-Sample Water Temperature	10-JUL-96	15.2	C
	Pre-Sample pH	10-SEP-96	7.21	SU
	Pre-Sample Water Temperature	10-SEP-96	15.3	C
2426 LOC-4	Pre-Sample pH	16-JAN-96	6.75	SU
	Pre-Sample Water Temperature	16-JAN-96	11.2	C
	Pre-Sample pH	15-APR-96	6.92	SU
	Pre-Sample Water Temperature	15-APR-96	12.6	C
	Pre-Sample pH	15-JUL-96	6.98	SU
	Pre-Sample Water Temperature	15-JUL-96	15.1	C
	Pre-Sample pH	11-SEP-96	6.65	SU
	Pre-Sample Water Temperature	11-SEP-96	14.8	C
3426 LOC-4	Pre-Sample pH	16-JAN-96	6.88	SU
	Pre-Sample Water Temperature	16-JAN-96	11.3	C
	Pre-Sample pH	15-APR-96	7.49	SU
	Pre-Sample Water Temperature	15-APR-96	13.4	C

001021

1996 RCRA GROUNDWATER RESULTS FOR FIELD READINGS

Boring Location	Parameter	Sample Date	Reading	Units
3426 LOC-4	Pre-Sample pH	15-JUL-96	7.32	SU
	Pre-Sample Water Temperature	15-JUL-96	15.2	C
	Pre-Sample pH	11-SEP-96	7.16	SU
	Pre-Sample Water Temperature	11-SEP-96	15.6	C
4426 LOC-4	Pre-Sample pH	17-JAN-96	7.17	SU
	Pre-Sample Water Temperature	17-JAN-96	12.3	C
	Pre-Sample pH	15-APR-96	7.3	SU
	Pre-Sample Water Temperature	15-APR-96	15.2	C
	Pre-Sample pH	15-JUL-96	7.19	SU
	Pre-Sample Water Temperature	15-JUL-96	15.3	C
	Pre-Sample pH	11-SEP-96	7.22	SU
	Pre-Sample Water Temperature	11-SEP-96	15.6	C
2417 LOC-5	Pre-Sample pH	10-JAN-96	6.55	SU
	Pre-Sample Water Temperature	10-JAN-96	9.3	C
	Pre-Sample pH	16-APR-96	6.81	SU
	Pre-Sample Water Temperature	16-APR-96	10.6	C
	Pre-Sample pH	10-JUL-96	6.71	SU
	Pre-Sample Water Temperature	10-JUL-96	16.1	C
	Pre-Sample pH	17-SEP-96	6.92	SU
	Pre-Sample Water Temperature	17-SEP-96	14.5	C
3417 LOC-5	Pre-Sample pH	10-JAN-96	7.14	SU
	Pre-Sample Water Temperature	10-JAN-96	10.3	C
	Pre-Sample pH	16-APR-96	7.11	SU
	Pre-Sample Water Temperature	16-APR-96	10.7	C
	Pre-Sample pH	10-JUL-96	6.79	SU
	Pre-Sample Water Temperature	10-JUL-96	15.1	C
	Pre-Sample pH	17-SEP-96	7.31	SU
	Pre-Sample Water Temperature	17-SEP-96	14.1	C
2429 LOC-6	Pre-Sample pH	15-JAN-96	6.45	SU
	Pre-Sample Water Temperature	15-JAN-96	10.4	C
	Pre-Sample pH	16-APR-96	6.81	SU
	Pre-Sample Water Temperature	16-APR-96	11	C
	Pre-Sample pH	15-JUL-96	6.94	SU
	Pre-Sample Water Temperature	15-JUL-96	17.9	C
	Pre-Sample pH	17-SEP-96	7.03	SU
	Pre-Sample Water Temperature	17-SEP-96	15.6	C
3429 LOC-6	Pre-Sample pH	15-JAN-96	7.27	SU
	Pre-Sample Water Temperature	15-JAN-96	13.8	C
	Pre-Sample pH	16-APR-96	7.18	SU
	Pre-Sample Water Temperature	16-APR-96	11.1	C
	Pre-Sample pH	15-JUL-96	7.29	SU
	Pre-Sample Water Temperature	15-JUL-96	17.1	C
	Pre-Sample pH	17-SEP-96	7.33	SU
	Pre-Sample Water Temperature	17-SEP-96	14.9	C
2430 LOC-7	Pre-Sample pH	15-JAN-96	6.53	SU
	Pre-Sample Water Temperature	15-JAN-96	11.7	C
	Pre-Sample pH	10-APR-96	6.76	SU
	Pre-Sample Water Temperature	10-APR-96	11.9	C
	Pre-Sample pH	10-APR-96	6.76	SU

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1996 RCRA GROUNDWATER RESULTS FOR FIELD READINGS

Boring Location	Parameter	Sample Date	Reading	Units
2430 LOC-7	Pre-Sample pH	10-APR-96	6.94	SU
	Pre-Sample pH	10-APR-96	6.98	SU
	Pre-Sample Water Temperature	10-APR-96	11.9	C
	Pre-Sample Water Temperature	10-APR-96	13.8	C
	Pre-Sample Water Temperature	10-APR-96	13.9	C
	Pre-Sample pH	16-JUL-96	6.92	SU
	Pre-Sample Water Temperature	16-JUL-96	16	C
	Pre-Sample pH	10-SEP-96	6.97	SU
	Pre-Sample Water Temperature	10-SEP-96	16.6	C
3067 LOC-7	Pre-Sample pH	10-JAN-96	7.46	SU
	Pre-Sample Water Temperature	10-JAN-96	9.9	C
	Pre-Sample pH	10-APR-96	7.13	SU
	Pre-Sample Water Temperature	10-APR-96	14.3	C
	Pre-Sample pH	16-JUL-96	7.04	SU
	Pre-Sample Water Temperature	16-JUL-96	15.9	C
	Pre-Sample pH	11-SEP-96	6.81	SU
	Pre-Sample Water Temperature	11-SEP-96	16.4	C
4067 LOC-7	Pre-Sample pH	15-JAN-96	6.77	SU
	Pre-Sample Water Temperature	15-JAN-96	11	C
	Pre-Sample pH	10-APR-96	7.29	SU
	Pre-Sample Water Temperature	10-APR-96	14.2	C
	Pre-Sample pH	16-JUL-96	7.33	SU
	Pre-Sample Water Temperature	16-JUL-96	15.6	C
	Pre-Sample pH	17-SEP-96	7.43	SU
	Pre-Sample Water Temperature	17-SEP-96	14	C
2431 LOC-8	Pre-Sample pH	16-JAN-96	6.53	SU
	Pre-Sample Water Temperature	16-JAN-96	10.6	C
	Pre-Sample pH	16-APR-96	7.04	SU
	Pre-Sample Water Temperature	16-APR-96	10.4	C
	Pre-Sample pH	16-JUL-96	7.1	SU
	Pre-Sample Water Temperature	16-JUL-96	17.3	C
	Pre-Sample pH	17-SEP-96	7.16	SU
	Pre-Sample Water Temperature	17-SEP-96	13.9	C
3431 LOC-8	Pre-Sample pH	16-JAN-96	6.71	SU
	Pre-Sample Water Temperature	16-JAN-96	10.5	C
	Pre-Sample pH	16-APR-96	7.29	SU
	Pre-Sample Water Temperature	16-APR-96	10.3	C
	Pre-Sample pH	16-JUL-96	7.09	SU
	Pre-Sample Water Temperature	16-JUL-96	15.5	C
	Pre-Sample pH	17-SEP-96	7.27	SU
	Pre-Sample Water Temperature	17-SEP-96	13.6	C
2432 LOC-9	Pre-Sample pH	09-JAN-96	7	SU
	Pre-Sample Water Temperature	09-JAN-96	9.4	C
	Pre-Sample pH	10-APR-96	7.12	SU
	Pre-Sample Water Temperature	10-APR-96	12.9	C
	Pre-Sample pH	16-JUL-96	7.02	SU
	Pre-Sample Water Temperature	16-JUL-96	16.1	C
	Pre-Sample pH	11-SEP-96	7.04	SU
	Pre-Sample Water Temperature	11-SEP-96	15.5	C

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1996 RCRA GROUNDWATER RESULTS FOR FIELD READINGS

Boring Location	Parameter	Sample Date	Reading	Units
3432 LOC-9	Pre-Sample pH	09-JAN-96	7.23	SU
	Pre-Sample Water Temperature	09-JAN-96	10.4	C
	Pre-Sample pH	15-APR-96	7.19	SU
	Pre-Sample Water Temperature	15-APR-96	12.1	C
	Pre-Sample pH	16-JUL-96	6.9	SU
	Pre-Sample Water Temperature	16-JUL-96	14.6	C
	Pre-Sample pH	11-SEP-96	7.3	SU
	Pre-Sample Water Temperature	11-SEP-96	14.3	C
4432 LOC-9	Pre-Sample pH	09-JAN-96	7.47	SU
	Pre-Sample Water Temperature	09-JAN-96	10.5	C
	Pre-Sample pH	15-APR-96	7.41	SU
	Pre-Sample Water Temperature	15-APR-96	12.2	C
	Pre-Sample pH	17-JUL-96	6.67	SU
	Pre-Sample Water Temperature	17-JUL-96	15	C
	Pre-Sample pH	11-SEP-96	7.27	SU
	Pre-Sample Water Temperature	11-SEP-96	14	C
2733 LOC-10	Pre-Sample pH	10-JAN-96	7.14	SU
	Pre-Sample Water Temperature	10-JAN-96	8.4	C
	Pre-Sample pH	10-APR-96	7.53	SU
	Pre-Sample Water Temperature	10-APR-96	11.3	C
	Pre-Sample pH	10-JUL-96	7.08	SU
	Pre-Sample Water Temperature	10-JUL-96	13.5	C
	Pre-Sample pH	10-SEP-96	7.13	SU
	Pre-Sample Water Temperature	10-SEP-96	15.2	C
3733 LOC-10	Pre-Sample pH	10-JAN-96	7.31	SU
	Pre-Sample Water Temperature	10-JAN-96	8.9	C
	Pre-Sample pH	10-APR-96	7.88	SU
	Pre-Sample Water Temperature	10-APR-96	11.8	C
	Pre-Sample pH	10-JUL-96	7.04	SU
	Pre-Sample Water Temperature	10-JUL-96	13.7	C
	Pre-Sample pH	11-SEP-96	7.17	SU
	Pre-Sample Water Temperature	11-SEP-96	15.3	C
2070 LOC-11	Pre-Sample pH	09-JAN-96	6.66	SU
	Pre-Sample Water Temperature	09-JAN-96	10.4	C
	Pre-Sample pH	08-APR-96	7.44	SU
	Pre-Sample Water Temperature	08-APR-96	11.9	C
	Pre-Sample pH	19-JUN-96	7.21	SU
	Pre-Sample Water Temperature	19-JUN-96	15.2	C
	Pre-Sample pH	17-JUL-96	7.14	SU
	Pre-Sample Water Temperature	17-JUL-96	14.7	C
	Pre-Sample pH	17-SEP-96	7.52	SU
	Pre-Sample Water Temperature	17-SEP-96	12.9	C
3070 LOC-11	Pre-Sample pH	09-JAN-96	7.31	SU
	Pre-Sample Water Temperature	09-JAN-96	9.5	C
	Pre-Sample pH	08-APR-96	7.67	SU
	Pre-Sample Water Temperature	08-APR-96	12	C
	Pre-Sample pH	19-JUN-96	7.36	SU
	Pre-Sample Water Temperature	19-JUN-96	15.4	C
	Pre-Sample pH	10-JUL-96	2.24	SU

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1996 RCRA GROUNDWATER RESULTS FOR FIELD READINGS

Boring Location	Parameter	Sample Date	Reading	Units
3070 LOC-11	Pre-Sample Water Temperature	10-JUL-96	13.3	C
	Pre-Sample pH	17-SEP-96	7.6	SU
	Pre-Sample Water Temperature	17-SEP-96	12.8	C
2398 LOC-12	Pre-Sample pH	15-JAN-96	6.62	SU
	Pre-Sample Water Temperature	15-JAN-96	8.7	C
	Pre-Sample pH	15-JAN-96	6.84	SU
	Pre-Sample pH	15-JAN-96	6.85	SU
	Pre-Sample pH	15-JAN-96	6.88	SU
	Pre-Sample Water Temperature	15-JAN-96	9.7	C
	Pre-Sample Water Temperature	15-JAN-96	9.8	C
	Pre-Sample Water Temperature	15-JAN-96	10	C
	Pre-Sample pH	09-APR-96	7.32	SU
	Pre-Sample Water Temperature	09-APR-96	9.8	C
	Pre-Sample pH	19-JUN-96	7.14	SU
	Pre-Sample Water Temperature	19-JUN-96	16.2	C
	Pre-Sample pH	15-JUL-96	7.16	SU
	Pre-Sample Water Temperature	15-JUL-96	15.4	C
	Pre-Sample pH	05-AUG-96	7.72	SU
	Pre-Sample Water Temperature	05-AUG-96	16.1	C
	Pre-Sample pH	10-SEP-96	7.21	SU
	Pre-Sample Water Temperature	10-SEP-96	14.3	C
3398 LOC-12	Pre-Sample pH	15-JAN-96	6.75	SU
	Pre-Sample Water Temperature	15-JAN-96	9	C
	Pre-Sample pH	09-APR-96	7.44	SU
	Pre-Sample Water Temperature	09-APR-96	11.3	C
	Pre-Sample pH	19-JUN-96	7.15	SU
	Pre-Sample Water Temperature	19-JUN-96	15.5	C
	Pre-Sample pH	15-JUL-96	7.19	SU
	Pre-Sample Water Temperature	15-JUL-96	13.7	C
	Pre-Sample pH	10-SEP-96	7.23	SU
	Pre-Sample Water Temperature	10-SEP-96	14.5	C
4398 LOC-12	Pre-Sample pH	15-JAN-96	6.92	SU
	Pre-Sample Water Temperature	15-JAN-96	10.2	C
	Pre-Sample pH	10-APR-96	7.32	SU
	Pre-Sample Water Temperature	10-APR-96	9.7	C
	Pre-Sample pH	15-JUL-96	7.1	SU
	Pre-Sample Water Temperature	15-JUL-96	14.4	C
	Pre-Sample pH	10-SEP-96	7.27	SU
	Pre-Sample Water Temperature	10-SEP-96	14.3	C
2434 LOC-13	Pre-Sample pH	15-JAN-96	6.91	SU
	Pre-Sample Water Temperature	15-JAN-96	9.9	C
	Pre-Sample pH	09-APR-96	7.34	SU
	Pre-Sample Water Temperature	09-APR-96	7.7	C
	Pre-Sample pH	17-JUN-96	7.24	SU
	Pre-Sample Water Temperature	17-JUN-96	15.6	C
	Pre-Sample pH	09-JUL-96	6.92	SU
	Pre-Sample Water Temperature	09-JUL-96	14.3	C
	Pre-Sample pH	05-AUG-96	7.54	SU
	Pre-Sample Water Temperature	05-AUG-96	13.8	C

1996 RCRA GROUNDWATER RESULTS FOR FIELD READINGS

Boring Location	Parameter	Sample Date	Reading	Units
2434 LOC-13	Pre-Sample pH	09-SEP-96	7.18	SU
	Pre-Sample Water Temperature	09-SEP-96	15	C
3069 LOC-13	Pre-Sample pH	15-JAN-96	6.99	SU
	Pre-Sample Water Temperature	15-JAN-96	9.6	C
	Pre-Sample pH	09-APR-96	7.56	SU
	Pre-Sample Water Temperature	09-APR-96	9.4	C
	Pre-Sample pH	19-JUN-96	7.17	SU
	Pre-Sample Water Temperature	19-JUN-96	12.4	C
	Pre-Sample pH	09-JUL-96	7.11	SU
	Pre-Sample Water Temperature	09-JUL-96	12.7	C
	Pre-Sample pH	09-SEP-96	7.27	SU
	Pre-Sample Water Temperature	09-SEP-96	13.3	C
2106 LOC-14	Pre-Sample pH	16-JAN-96	6.97	SU
	Pre-Sample Water Temperature	16-JAN-96	10.6	C
	Pre-Sample pH	08-APR-96	7.17	SU
	Pre-Sample Water Temperature	08-APR-96	11.7	C
	Pre-Sample pH	12-JUN-96	7.3	SU
	Pre-Sample Water Temperature	12-JUN-96	16.8	C
	Pre-Sample pH	09-JUL-96	7.16	SU
	Pre-Sample Water Temperature	09-JUL-96	16.5	C
	Pre-Sample pH	05-AUG-96	7.43	SU
	Pre-Sample Water Temperature	05-AUG-96	16.1	C
	Pre-Sample pH	09-SEP-96	7.32	SU
	Pre-Sample Water Temperature	09-SEP-96	15.1	C
3106 LOC-14	Pre-Sample pH	16-JAN-96	7	SU
	Pre-Sample Water Temperature	16-JAN-96	10.3	C
	Pre-Sample pH	08-APR-96	7.28	SU
	Pre-Sample Water Temperature	08-APR-96	11.6	C
	Pre-Sample pH	12-JUN-96	7.36	SU
	Pre-Sample Water Temperature	12-JUN-96	16.3	C
	Pre-Sample pH	09-JUL-96	7.15	SU
	Pre-Sample Water Temperature	09-JUL-96	15.2	C
	Pre-Sample pH	09-SEP-96	7.2	SU
	Pre-Sample Water Temperature	09-SEP-96	13.7	C

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-JAN-96		J	23	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	09-JAN-96	J	J	.4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-JAN-96		J	48	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	09-JAN-96	J	J	.4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	09-JAN-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	09-JAN-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	09-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Fluoride	09-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	09-JAN-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Phenols	09-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	09-JAN-96		-	.0413	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	09-JAN-96		-	3.5	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	09-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	09-JAN-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	09-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	09-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	09-JAN-96	U	U	.043	MG/L	UNFILTERED	FIELD BLANK
Antimony	09-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Arsenic	09-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Barium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Beryllium	09-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Cadmium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	09-JAN-96	B	-	.422	MG/L	UNFILTERED	FIELD BLANK
Chromium	09-JAN-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cobalt	09-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Copper	09-JAN-96	B	-	.0127	MG/L	UNFILTERED	FIELD BLANK
Iron	09-JAN-96	U	U	.058	MG/L	UNFILTERED	FIELD BLANK
Lead	09-JAN-96		U	.0037	MG/L	UNFILTERED	FIELD BLANK
Magnesium	09-JAN-96	B	U	.0396	MG/L	UNFILTERED	FIELD BLANK
Manganese	09-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Mercury	09-JAN-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	09-JAN-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Potassium	09-JAN-96	U	U	.106	MG/L	UNFILTERED	FIELD BLANK
Selenium	09-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Silver	09-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	09-JAN-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	09-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Vanadium	09-JAN-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Zinc	09-JAN-96		-	.0501	MG/L	UNFILTERED	FIELD BLANK
Cyanide	09-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Gross Alpha	09-JAN-96	U	U	-.176	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	09-JAN-96	U	U	-1.465	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	09-JAN-96	U	U	1.282	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	09-JAN-96		J	2.963	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	09-JAN-96	U	U	-.138	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	09-JAN-96			.69692	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	09-JAN-96		U	.041999999	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	09-JAN-96	U	U	.046	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	09-JAN-96	U	J	.076	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-JAN-96	U	R	.015	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-JAN-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-JAN-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-JAN-96	U	NV	0	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	09-JAN-96	U	U	.011	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	09-JAN-96	U	U	-.00799999	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	09-JAN-96	U	U	-.004	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	09-JAN-96	U	R	5	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	09-JAN-96	U	UJ	5	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	09-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK
Acetone	09-JAN-96		J	53	UG/L	UNFILTERED	FIELD BLANK
Benzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromoform	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	09-JAN-96	U	-	1	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	09-JAN-96	J	J	.4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	09-JAN-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Styrene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Toluene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Trichlorofluoromethane	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,2-Dichloroethene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	09-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-JAN-96		R	82	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-JAN-96		R	109	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	10-JAN-96	J	J	.4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	10-JAN-96	U	U	2	MG/L	UNFILTERED	RINSATE
Ammonia	10-JAN-96	U	U	.03	MG/L	UNFILTERED	RINSATE
Chloride	10-JAN-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Fluoride	10-JAN-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Nitrate/Nitrite	10-JAN-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Phenols	10-JAN-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Phosphorus	10-JAN-96		-	.0426	MG/L	UNFILTERED	RINSATE
Specific Conductivity	10-JAN-96		-	2.1	UMHOS	UNFILTERED	RINSATE
Sulfate	10-JAN-96	U	U	.1	MG/L	UNFILTERED	RINSATE
Total Organic Carbon	10-JAN-96	U	U	1	MG/L	UNFILTERED	RINSATE
Total Organic Halogens	10-JAN-96		-	.011	MG/L	UNFILTERED	RINSATE
Total Organic Nitrogen	10-JAN-96	U	U	.1	MG/L	UNFILTERED	RINSATE
Aluminum	10-JAN-96	U	U	.075	MG/L	UNFILTERED	RINSATE
Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	RINSATE
Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	RINSATE
Barium	10-JAN-96	U	U	.009	MG/L	UNFILTERED	RINSATE
Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	RINSATE
Cadmium	10-JAN-96	U*	U	.004	MG/L	UNFILTERED	RINSATE
Calcium	10-JAN-96	B	U	.0575	MG/L	UNFILTERED	RINSATE
Chromium	10-JAN-96	UN	U	.006	MG/L	UNFILTERED	RINSATE
Cobalt	10-JAN-96	B	-	.0104	MG/L	UNFILTERED	RINSATE
Copper	10-JAN-96	UN	U	.011	MG/L	UNFILTERED	RINSATE
Iron	10-JAN-96	UEN	U	.038	MG/L	UNFILTERED	RINSATE
Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	RINSATE
Magnesium	10-JAN-96	U	U	.043	MG/L	UNFILTERED	RINSATE
Manganese	10-JAN-96	U	U	.006	MG/L	UNFILTERED	RINSATE
Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	RINSATE
Nickel	10-JAN-96	U	U	.019	MG/L	UNFILTERED	RINSATE
Potassium	10-JAN-96	U	U	.106	MG/L	UNFILTERED	RINSATE
Selenium	10-JAN-96	UN	U	.004	MG/L	UNFILTERED	RINSATE
Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	RINSATE
Sodium	10-JAN-96	B	-	.194	MG/L	UNFILTERED	RINSATE
Thallium	10-JAN-96	U	U	.002	MG/L	UNFILTERED	RINSATE
Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	RINSATE
Zinc	10-JAN-96	U	U	.013	MG/L	UNFILTERED	RINSATE
Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	RINSATE
Gross Alpha	10-JAN-96	U	U	.353	PCI/L	UNFILTERED	RINSATE
Gross Beta	10-JAN-96	U	U	-.026	PCI/L	UNFILTERED	RINSATE

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Radium-226	10-JAN-96		J	1.489	PCI/L	UNFILTERED	RINSATE
Radium-228	10-JAN-96	U	U	2.392	PCI/L	UNFILTERED	RINSATE
Technetium-99	10-JAN-96	U	U	-.053	PCI/L	UNFILTERED	RINSATE
Thorium, Total (C)	10-JAN-96			.2751	UG/L	UNFILTERED	RINSATE
Thorium-228	10-JAN-96	U	U	.096999999	PCI/L	UNFILTERED	RINSATE
Thorium-230	10-JAN-96	U	U	.04	PCI/L	UNFILTERED	RINSATE
Thorium-232	10-JAN-96	U	U	.03	PCI/L	UNFILTERED	RINSATE
Uranium, Total	10-JAN-96		J	.094999999	UG/L	UNFILTERED	RINSATE
Uranium-234	10-JAN-96	U	J	.055	PCI/L	UNFILTERED	RINSATE
Uranium-235/236	10-JAN-96		J	.159	PCI/L	UNFILTERED	RINSATE
Uranium-238	10-JAN-96	U	J	.026	PCI/L	UNFILTERED	RINSATE
1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
2-Butanone	10-JAN-96		J	11	UG/L	UNFILTERED	RINSATE
2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	RINSATE
4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	RINSATE
Acetone	10-JAN-96		R	123	UG/L	UNFILTERED	RINSATE
Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	RINSATE
Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Toluene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	RINSATE
Alkalinity as CaCO3	10-JAN-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	10-JAN-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	10-JAN-96	U	U	.5	MG/L	UNFILTERED	FIELD BLANK
Fluoride	10-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	10-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phenols	10-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	10-JAN-96		-	.0426	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Specific Conductivity	10-JAN-96		-	1.9	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	10-JAN-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	10-JAN-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	10-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	10-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	10-JAN-96	U	U	.075	MG/L	UNFILTERED	FIELD BLANK
Antimony	10-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Arsenic	10-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Barium	10-JAN-96	U	U	.009	MG/L	UNFILTERED	FIELD BLANK
Beryllium	10-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Cadmium	10-JAN-96	*	-	.007	MG/L	UNFILTERED	FIELD BLANK
Calcium	10-JAN-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Chromium	10-JAN-96	UN	U	.006	MG/L	UNFILTERED	FIELD BLANK
Cobalt	10-JAN-96	U	U	.009	MG/L	UNFILTERED	FIELD BLANK
Copper	10-JAN-96	UN	U	.011	MG/L	UNFILTERED	FIELD BLANK
Iron	10-JAN-96	UEN	U	.038	MG/L	UNFILTERED	FIELD BLANK
Lead	10-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	10-JAN-96	U	U	.043	MG/L	UNFILTERED	FIELD BLANK
Manganese	10-JAN-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Mercury	10-JAN-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	10-JAN-96	U	U	.019	MG/L	UNFILTERED	FIELD BLANK
Potassium	10-JAN-96	U	U	.106	MG/L	UNFILTERED	FIELD BLANK
Selenium	10-JAN-96	UN	U	.004	MG/L	UNFILTERED	FIELD BLANK
Silver	10-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	10-JAN-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	10-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Vanadium	10-JAN-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Zinc	10-JAN-96	U	U	.013	MG/L	UNFILTERED	FIELD BLANK
Cyanide	10-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	10-JAN-96	U	U	.021	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	10-JAN-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	10-JAN-96	U	U	.407	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	10-JAN-96	U	U	2.576	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	10-JAN-96	U	U	.764	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	10-JAN-96			.19257	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	10-JAN-96		-	2.42	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	10-JAN-96	U	J	.149	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	10-JAN-96	U	U	.021	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	10-JAN-96	U	R	.019	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	10-JAN-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	10-JAN-96	U	U	-.015	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	10-JAN-96	U	U	.048	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	10-JAN-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	10-JAN-96	U	R	5	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	10-JAN-96	U	UJ	5	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	10-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Acetone	10-JAN-96		R	46	UG/L	UNFILTERED	FIELD BLANK
Benzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromoform	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	10-JAN-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Styrene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Toluene	10-JAN-96	J	J	.3	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Trichlorofluoromethane	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,2-Dichloroethene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	10-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
Acetone	15-JAN-96		R	46	UG/L	UNFILTERED	TRIP BLANK
Acetone	15-JAN-96	E	J	140	UG/L	UNFILTERED	TRIP BLANK
Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Benzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	15-JAN-96	J	J	.3	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	15-JAN-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	15-JAN-96	U	UJ	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	15-JAN-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	15-JAN-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	15-JAN-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Fluoride	15-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	15-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phenols	15-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	15-JAN-96		-	.0353	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	15-JAN-96		-	2.1	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	15-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	15-JAN-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	15-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Total Organic Nitrogen	15-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	15-JAN-96	U	U	.075	MG/L	UNFILTERED	FIELD BLANK
Antimony	15-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Arsenic	15-JAN-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Barium	15-JAN-96	U	U	.009	MG/L	UNFILTERED	FIELD BLANK
Beryllium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Cadmium	15-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Calcium	15-JAN-96	B	U	.243	MG/L	UNFILTERED	FIELD BLANK
Chromium	15-JAN-96	B	U	.0082	MG/L	UNFILTERED	FIELD BLANK
Cobalt	15-JAN-96	U	U	.009	MG/L	UNFILTERED	FIELD BLANK
Copper	15-JAN-96	U	U	.011	MG/L	UNFILTERED	FIELD BLANK
Iron	15-JAN-96		U	.242	MG/L	UNFILTERED	FIELD BLANK
Lead	15-JAN-96		-	.0214	MG/L	UNFILTERED	FIELD BLANK
Magnesium	15-JAN-96	U	U	.043	MG/L	UNFILTERED	FIELD BLANK
Manganese	15-JAN-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Mercury	15-JAN-96		-	.0017	MG/L	UNFILTERED	FIELD BLANK
Nickel	15-JAN-96	U	U	.019	MG/L	UNFILTERED	FIELD BLANK
Potassium	15-JAN-96	U	U	.098	MG/L	UNFILTERED	FIELD BLANK
Selenium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	15-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	15-JAN-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	15-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	15-JAN-96	U	U	.021	MG/L	UNFILTERED	FIELD BLANK
Zinc	15-JAN-96		-	.0262	MG/L	UNFILTERED	FIELD BLANK
Cyanide	15-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	15-JAN-96	U	J	.504	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	15-JAN-96	U	U	-.63299999	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	15-JAN-96	U	J	.479	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	15-JAN-96	U	U	2.161	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	15-JAN-96	U	U	.172	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	15-JAN-96			.4585	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	15-JAN-96	U	U	.039	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	15-JAN-96	U	U	.105	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	15-JAN-96		J	.05	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	15-JAN-96	U	R	0	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	15-JAN-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	15-JAN-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	15-JAN-96	U	U	.026	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	15-JAN-96	U	U	.005	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	15-JAN-96	U	U	.007999999	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	15-JAN-96	U	I	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	15-JAN-96	U	I	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	15-JAN-96	U	R	5	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	15-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK
Acetone	15-JAN-96	E	UJ	170	UG/L	UNFILTERED	FIELD BLANK
Benzene	15-JAN-96	J	J	.3	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Bromoform	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	15-JAN-96		-	2	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	15-JAN-96	J	J	.600000000	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	15-JAN-96	J	U	2	UG/L	UNFILTERED	FIELD BLANK
Styrene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Toluene	15-JAN-96	J	J	.4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Trichlorofluoromethane	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,2-Dichloroethene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	15-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	16-JAN-96		J	7	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
Acetone	16-JAN-96		R	120	UG/L	UNFILTERED	TRIP BLANK
Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	16-JAN-96	J	J	.4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	16-JAN-96	J	U	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	16-JAN-96		J	9	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
Acetone	16-JAN-96		R	13	UG/L	UNFILTERED	TRIP BLANK
Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	16-JAN-96	U	UJ	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	16-JAN-96	J	J	.2	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	16-JAN-96	BJ	UJ	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	16-JAN-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	16-JAN-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	16-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Fluoride	16-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	16-JAN-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Phenols	16-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	16-JAN-96		-	.048	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	16-JAN-96		-	6.9	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	16-JAN-96		U	1.17	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	16-JAN-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	16-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	16-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	16-JAN-96	B	U	.0307	MG/L	UNFILTERED	FIELD BLANK
Antimony	16-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Arsenic	16-JAN-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Barium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Beryllium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Cadmium	16-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Calcium	16-JAN-96	B	U	.1	MG/L	UNFILTERED	FIELD BLANK
Chromium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Cobalt	16-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Copper	16-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Iron	16-JAN-96		U	.145	MG/L	UNFILTERED	FIELD BLANK
Lead	16-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Magnesium	16-JAN-96	U	U	.082	MG/L	UNFILTERED	FIELD BLANK
Manganese	16-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Mercury	16-JAN-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	16-JAN-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Potassium	16-JAN-96	U	U	.098	MG/L	UNFILTERED	FIELD BLANK
Selenium	16-JAN-96	UN	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	16-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	16-JAN-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	16-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	16-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Zinc	16-JAN-96	U	U	.013	MG/L	UNFILTERED	FIELD BLANK
Cyanide	16-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	16-JAN-96	U	U	.149	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	16-JAN-96	U	U	.335999999	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	16-JAN-96	U	U	.145	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	16-JAN-96	U	J	2.454	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	16-JAN-96	U	U	-.529	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	16-JAN-96			.01834	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	16-JAN-96	U	U	.076999999	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	16-JAN-96	U	U	.064	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	16-JAN-96	U	U	.002	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	16-JAN-96	U	R	0	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	16-JAN-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	16-JAN-96	U	U	.025	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	16-JAN-96	U	U	.013	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	16-JAN-96	U	U	.005	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	16-JAN-96	U	R	5	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	16-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK
Acetone	16-JAN-96		R	8	UG/L	UNFILTERED	FIELD BLANK
Benzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromoform	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chlorobenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	16-JAN-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Styrene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Toluene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Trichlorofluoromethane	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,2-Dichloroethene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	16-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	17-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	17-JAN-96	U	R	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	TRIP BLANK
Acetone	17-JAN-96		R	110	UG/L	UNFILTERED	TRIP BLANK
Acetone	17-JAN-96	E	J	170	UG/L	UNFILTERED	TRIP BLANK
Benzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Benzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromoform	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	17-JAN-96	U	UJ	1	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	17-JAN-96	U	UJ	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	17-JAN-96	J	J	.2	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	17-JAN-96	J	J	.2	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chlorobenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	17-JAN-96	BJ	U	2	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	17-JAN-96	BJ	U	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Styrene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Toluene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Trichlorofluoromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	17-JAN-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	17-JAN-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	17-JAN-96		-	.221	MG/L	UNFILTERED	FIELD BLANK
Fluoride	17-JAN-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	17-JAN-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Phenols	17-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	17-JAN-96		-	.077199999	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	17-JAN-96		-	8.10000000	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	17-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	17-JAN-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	17-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	17-JAN-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	17-JAN-96	U	U	.025	MG/L	UNFILTERED	FIELD BLANK
Antimony	17-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Arsenic	17-JAN-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Barium	17-JAN-96	U	U	.009	MG/L	UNFILTERED	FIELD BLANK
Beryllium	17-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Cadmium	17-JAN-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Calcium	17-JAN-96	B	U	.24	MG/L	UNFILTERED	FIELD BLANK
Chromium	17-JAN-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Cobalt	17-JAN-96	U	U	.009	MG/L	UNFILTERED	FIELD BLANK
Copper	17-JAN-96	U	U	.011	MG/L	UNFILTERED	FIELD BLANK
Iron	17-JAN-96	B	U	.081300000	MG/L	UNFILTERED	FIELD BLANK
Lead	17-JAN-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Magnesium	17-JAN-96	B	U	.072800000	MG/L	UNFILTERED	FIELD BLANK
Manganese	17-JAN-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Mercury	17-JAN-96		-	.002	MG/L	UNFILTERED	FIELD BLANK
Nickel	17-JAN-96	U	U	.019	MG/L	UNFILTERED	FIELD BLANK
Potassium	17-JAN-96	U	U	.098	MG/L	UNFILTERED	FIELD BLANK
Selenium	17-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	17-JAN-96	UN	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	17-JAN-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	17-JAN-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	17-JAN-96	U	U	.021	MG/L	UNFILTERED	FIELD BLANK
Zinc	17-JAN-96	U	U	.013	MG/L	UNFILTERED	FIELD BLANK
Cyanide	17-JAN-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	17-JAN-96	U	U	-.033	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	17-JAN-96	U	U	-.766	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	17-JAN-96	U	U	.695999999	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	17-JAN-96		J	4.025	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	17-JAN-96	U	U	.968000000	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	17-JAN-96			.10087	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	17-JAN-96	U	U	.037	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	17-JAN-96	U	J	.112	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	17-JAN-96	U	U	.011	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	17-JAN-96	U	U	.039	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	17-JAN-96	U	U	.014	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	17-JAN-96	U	U	-.003	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	17-JAN-96	U	U	.011	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	17-JAN-96	U	R	5	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	17-JAN-96	U	U	5	UG/L	UNFILTERED	FIELD BLANK
Acetone	17-JAN-96		R	12	UG/L	UNFILTERED	FIELD BLANK
Benzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromoform	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	17-JAN-96	U	UJ	1	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK

001042

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Ethylbenzene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	17-JAN-96	BJ	U	2	UG/L	UNFILTERED	FIELD BLANK
Styrene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Toluene	17-JAN-96	J	J	.1	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Trichlorofluoromethane	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,2-Dichloroethene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	17-JAN-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	08-APR-96	B	UJ	9	UG/L	UNFILTERED	TRIP BLANK
Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	08-APR-96	J	J	.4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	08-APR-96	B	UJ	5	UG/L	UNFILTERED	TRIP BLANK
Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	08-APR-96	BJ	J	.4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	08-APR-96	U	U	5	MG/L	UNFILTERED	FIELD BLANK
Ammonia	08-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Chloride	08-APR-96	U	U	.2	MG/L	UNFILTERED	FIELD BLANK
Fluoride	08-APR-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	08-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phenols	08-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	08-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	08-APR-96		U	1.32	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	08-APR-96	U	U	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	08-APR-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	08-APR-96		-	.006600000	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	08-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Aluminum	08-APR-96	U	U	.0532	MG/L	UNFILTERED	FIELD BLANK
Antimony	08-APR-96	U	U	.0042	MG/L	UNFILTERED	FIELD BLANK
Arsenic	08-APR-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Barium	08-APR-96	B	-	.0031	MG/L	UNFILTERED	FIELD BLANK
Beryllium	08-APR-96	U	U	.0005	MG/L	UNFILTERED	FIELD BLANK
Cadmium	08-APR-96	U	U	.0024	MG/L	UNFILTERED	FIELD BLANK
Calcium	08-APR-96	B	-	1.99	MG/L	UNFILTERED	FIELD BLANK
Chromium	08-APR-96	U*	U	.0041	MG/L	UNFILTERED	FIELD BLANK
Cobalt	08-APR-96	U	U	.0048	MG/L	UNFILTERED	FIELD BLANK
Copper	08-APR-96	U	U	.0056	MG/L	UNFILTERED	FIELD BLANK
Iron	08-APR-96	B*	U	.0622	MG/L	UNFILTERED	FIELD BLANK
Lead	08-APR-96	U	U	.000600000	MG/L	UNFILTERED	FIELD BLANK
Magnesium	08-APR-96	B	-	.36	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Manganese	08-APR-96	B	-	.0017	MG/L	UNFILTERED	FIELD BLANK
Mercury	08-APR-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	08-APR-96	U	U	.009100000	MG/L	UNFILTERED	FIELD BLANK
Potassium	08-APR-96	U	U	1.82	MG/L	UNFILTERED	FIELD BLANK
Selenium	08-APR-96	U	U	.0015	MG/L	UNFILTERED	FIELD BLANK
Silver	08-APR-96	U	U	.0059	MG/L	UNFILTERED	FIELD BLANK
Sodium	08-APR-96	B	-	.214	MG/L	UNFILTERED	FIELD BLANK
Thallium	08-APR-96	U	U	.0031	MG/L	UNFILTERED	FIELD BLANK
Vanadium	08-APR-96	U	U	.0057	MG/L	UNFILTERED	FIELD BLANK
Zinc	08-APR-96	B	-	.0114	MG/L	UNFILTERED	FIELD BLANK
Cyanide	08-APR-96	B	U	.000570000	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	08-APR-96	U	U	.291	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	08-APR-96	U	U	-.36	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	08-APR-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	08-APR-96	U	U	-.04	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	08-APR-96	U	UJ	.736999999	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	08-APR-96			.22008	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	08-APR-96	U	U	.002	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	08-APR-96	U	J	.364	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	08-APR-96	U	U	.024	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	08-APR-96		-	.151	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	08-APR-96	U	U	.175	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	08-APR-96		U	.043	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	08-APR-96		J	.051	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	08-APR-96		-	5	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	08-APR-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	08-APR-96	B	UJ	5	UG/L	UNFILTERED	FIELD BLANK
Benzene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	08-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	08-APR-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	08-APR-96		-	8	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	08-APR-96	BJ	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Vinyl Acetate	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	08-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	08-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Alkalinity as CaCO3	09-APR-96	U	U	5	MG/L	UNFILTERED	RINSATE
Ammonia	09-APR-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Chloride	09-APR-96	U	U	.2	MG/L	UNFILTERED	RINSATE
Fluoride	09-APR-96	U	U	.1	MG/L	UNFILTERED	RINSATE
Nitrate/Nitrite	09-APR-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Phosphorus	09-APR-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Specific Conductivity	09-APR-96		U	2.18	UMHOS	UNFILTERED	RINSATE
Sulfate	09-APR-96	U	U	.5	MG/L	UNFILTERED	RINSATE
Total Organic Carbon	09-APR-96	U	U	1	MG/L	UNFILTERED	RINSATE
Total Organic Halogens	09-APR-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Total Organic Nitrogen	09-APR-96		-	.083000000	MG/L	UNFILTERED	RINSATE
Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	RINSATE
Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	RINSATE
Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	RINSATE
Barium	09-APR-96	B	-	.0031	MG/L	UNFILTERED	RINSATE
Beryllium	09-APR-96	U	U	.0005	MG/L	UNFILTERED	RINSATE
Cadmium	09-APR-96	U	U	.0024	MG/L	UNFILTERED	RINSATE
Calcium	09-APR-96	B	-	1.83	MG/L	UNFILTERED	RINSATE
Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	RINSATE
Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	RINSATE
Copper	09-APR-96	B	U	.0057	MG/L	UNFILTERED	RINSATE
Iron	09-APR-96	B	U	.0343	MG/L	UNFILTERED	RINSATE
Lead	09-APR-96	U*	U	.000600000	MG/L	UNFILTERED	RINSATE
Magnesium	09-APR-96	B	U	.385	MG/L	UNFILTERED	RINSATE
Manganese	09-APR-96	B	U	.0016	MG/L	UNFILTERED	RINSATE
Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	RINSATE
Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	RINSATE
Potassium	09-APR-96	U	U	1.82	MG/L	UNFILTERED	RINSATE
Selenium	09-APR-96	U	U	.0015	MG/L	UNFILTERED	RINSATE
Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	RINSATE
Sodium	09-APR-96	B	-	.246	MG/L	UNFILTERED	RINSATE
Thallium	09-APR-96	U	U	.0031	MG/L	UNFILTERED	RINSATE
Vanadium	09-APR-96	U	U	.0057	MG/L	UNFILTERED	RINSATE
Zinc	09-APR-96	B	-	.0069	MG/L	UNFILTERED	RINSATE
Cyanide	09-APR-96	B	U	.0015	MG/L	UNFILTERED	RINSATE
Gross Alpha	09-APR-96	U	U	.239	PCI/L	UNFILTERED	RINSATE
Gross Beta	09-APR-96	U	U	.516	PCI/L	UNFILTERED	RINSATE
Radium-226	09-APR-96	U	U	0	PCI/L	UNFILTERED	RINSATE
Radium-228	09-APR-96	U	U	.342	PCI/L	UNFILTERED	RINSATE
Technetium-99	09-APR-96	U	UJ	-.468	PCI/L	UNFILTERED	RINSATE
Thorium, Total (C)	09-APR-96			.04585	UG/L	UNFILTERED	RINSATE
Thorium-228	09-APR-96	U	U	.043	PCI/L	UNFILTERED	RINSATE
Thorium-230	09-APR-96	U	U	.165	PCI/L	UNFILTERED	RINSATE
Thorium-232	09-APR-96	U	UJ	.005	PCI/L	UNFILTERED	RINSATE
Uranium, Total	09-APR-96	U	U	.004	UG/L	UNFILTERED	RINSATE
Uranium-234	09-APR-96		J	.301	PCI/L	UNFILTERED	RINSATE
Uranium-235/236	09-APR-96	U	J	.051999999	PCI/L	UNFILTERED	RINSATE

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Uranium-238	09-APR-96	U	U	.039	PCI/L	UNFILTERED	RINSATE
1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	RINSATE
Acetone	09-APR-96		UJ	28	UG/L	UNFILTERED	RINSATE
Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	RINSATE
Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	RINSATE
Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Methylene chloride	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	RINSATE
Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-APR-96	B	UJ	6	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-APR-96	BJ	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-APR-96		UJ	12	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-APR-96	J	J	.2	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-APR-96	J	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	09-APR-96	U	U	5	MG/L	UNFILTERED	FIELD BLANK
Ammonia	09-APR-96		-	.076	MG/L	UNFILTERED	FIELD BLANK
Chloride	09-APR-96	U	U	.2	MG/L	UNFILTERED	FIELD BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Fluoride	09-APR-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	09-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phenols	09-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	09-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	09-APR-96		U	1.84	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	09-APR-96	U	U	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	09-APR-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	09-APR-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	09-APR-96		-	.051	MG/L	UNFILTERED	FIELD BLANK
Aluminum	09-APR-96	U	U	.0532	MG/L	UNFILTERED	FIELD BLANK
Antimony	09-APR-96	U	U	.0042	MG/L	UNFILTERED	FIELD BLANK
Arsenic	09-APR-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Barium	09-APR-96	B	-	.0031	MG/L	UNFILTERED	FIELD BLANK
Beryllium	09-APR-96	U	U	.0005	MG/L	UNFILTERED	FIELD BLANK
Cadmium	09-APR-96	B	-	.0025	MG/L	UNFILTERED	FIELD BLANK
Calcium	09-APR-96	B	-	2.1	MG/L	UNFILTERED	FIELD BLANK
Chromium	09-APR-96	U	U	.0041	MG/L	UNFILTERED	FIELD BLANK
Cobalt	09-APR-96	U	U	.0048	MG/L	UNFILTERED	FIELD BLANK
Copper	09-APR-96	B	U	.0076	MG/L	UNFILTERED	FIELD BLANK
Iron	09-APR-96		U	.159	MG/L	UNFILTERED	FIELD BLANK
Lead	09-APR-96	U*	U	.000600000	MG/L	UNFILTERED	FIELD BLANK
Magnesium	09-APR-96	B	U	.452	MG/L	UNFILTERED	FIELD BLANK
Manganese	09-APR-96	B	U	.0025	MG/L	UNFILTERED	FIELD BLANK
Mercury	09-APR-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	09-APR-96	U	U	.009100000	MG/L	UNFILTERED	FIELD BLANK
Potassium	09-APR-96	U	U	1.82	MG/L	UNFILTERED	FIELD BLANK
Selenium	09-APR-96	U	U	.0015	MG/L	UNFILTERED	FIELD BLANK
Silver	09-APR-96	U	U	.0059	MG/L	UNFILTERED	FIELD BLANK
Sodium	09-APR-96	B	-	.301	MG/L	UNFILTERED	FIELD BLANK
Thallium	09-APR-96	B	U	.0031	MG/L	UNFILTERED	FIELD BLANK
Vanadium	09-APR-96	B	U	.0071	MG/L	UNFILTERED	FIELD BLANK
Zinc	09-APR-96	B	-	.0128	MG/L	UNFILTERED	FIELD BLANK
Cyanide	09-APR-96	B	U	.0015	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	09-APR-96	U	U	.259	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	09-APR-96	U	U	.522000000	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	09-APR-96	U	U	.02	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	09-APR-96	U	U	-.285	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	09-APR-96	U	U	-.048	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	09-APR-96			.073359999	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	09-APR-96	U	J	.051	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	09-APR-96	U	U	.101	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	09-APR-96	U	UJ	.007999999	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-APR-96	U	U	.006	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	09-APR-96	U	U	.032	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	09-APR-96	U	U	.014	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	09-APR-96	U	U	.016	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,2-Dichloropropane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	09-APR-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	09-APR-96	B	UJ	15	UG/L	UNFILTERED	FIELD BLANK
Benzene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	09-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	09-APR-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	09-APR-96	J	U	2	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	09-APR-96	BJ	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	09-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	09-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	10-APR-96		-	8	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-APR-96	B	UJ	38	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-APR-96	J	J	.7	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-APR-96	BJ	J	2	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-APR-96	J	J	.2	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	10-APR-96		-	9	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-APR-96		UJ	38	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-APR-96	J	J	.7	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-APR-96	J	J	.8	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	10-APR-96	U	U	5	MG/L	UNFILTERED	FIELD BLANK
Ammonia	10-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Chloride	10-APR-96	U	U	.2	MG/L	UNFILTERED	FIELD BLANK
Fluoride	10-APR-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	10-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phenols	10-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	10-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	10-APR-96		U	2.06	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	10-APR-96	U	U	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	10-APR-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	10-APR-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Total Organic Nitrogen	10-APR-96		-	.083999999	MG/L	UNFILTERED	FIELD BLANK
Aluminum	10-APR-96	U	U	.0532	MG/L	UNFILTERED	FIELD BLANK
Antimony	10-APR-96	U	U	.0042	MG/L	UNFILTERED	FIELD BLANK
Arsenic	10-APR-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Barium	10-APR-96	B	U	.0031	MG/L	UNFILTERED	FIELD BLANK
Beryllium	10-APR-96	U	U	.0005	MG/L	UNFILTERED	FIELD BLANK
Cadmium	10-APR-96	U	U	.0024	MG/L	UNFILTERED	FIELD BLANK
Calcium	10-APR-96	B	-	1.9	MG/L	UNFILTERED	FIELD BLANK
Chromium	10-APR-96	U	U	.0041	MG/L	UNFILTERED	FIELD BLANK
Cobalt	10-APR-96	U	U	.0048	MG/L	UNFILTERED	FIELD BLANK
Copper	10-APR-96	B	U	.006	MG/L	UNFILTERED	FIELD BLANK
Iron	10-APR-96	BN	U	.0921	MG/L	UNFILTERED	FIELD BLANK
Lead	10-APR-96	U	U	.000600000	MG/L	UNFILTERED	FIELD BLANK
Magnesium	10-APR-96	B	-	.468	MG/L	UNFILTERED	FIELD BLANK
Manganese	10-APR-96	B	U	.0019	MG/L	UNFILTERED	FIELD BLANK
Mercury	10-APR-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	10-APR-96	U	U	.009100000	MG/L	UNFILTERED	FIELD BLANK
Potassium	10-APR-96	U	U	1.82	MG/L	UNFILTERED	FIELD BLANK
Selenium	10-APR-96	U	U	.0015	MG/L	UNFILTERED	FIELD BLANK
Silver	10-APR-96	U	U	.0059	MG/L	UNFILTERED	FIELD BLANK
Sodium	10-APR-96	B	-	.275	MG/L	UNFILTERED	FIELD BLANK
Thallium	10-APR-96	U	U	.0031	MG/L	UNFILTERED	FIELD BLANK
Vanadium	10-APR-96	U	U	.0057	MG/L	UNFILTERED	FIELD BLANK
Zinc	10-APR-96	U	U	.0065	MG/L	UNFILTERED	FIELD BLANK
Cyanide	10-APR-96	B	U	.0021	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	10-APR-96	U	U	.094999999	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	10-APR-96	U	U	-.31	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	10-APR-96	U	U	-.066	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	10-APR-96	U	U	.493	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	10-APR-96	U	U	-.503	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	10-APR-96			.17423	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	10-APR-96	U	-	.066999999	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	10-APR-96	U	J	.284	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	10-APR-96	U	U	.019	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	10-APR-96	U	U	.031	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	10-APR-96		J	.232	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	10-APR-96	U	J	.083999999	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	10-APR-96	U	J	.053	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	10-APR-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	10-APR-96		UJ	18	UG/L	UNFILTERED	FIELD BLANK
Benzene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Bromomethane	10-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	10-APR-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	10-APR-96	J	J	.4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	10-APR-96	J	J	.3	UG/L	UNFILTERED	FIELD BLANK
Styrene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	10-APR-96	J	J	.7	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	10-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	10-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	15-APR-96		-	6	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	15-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	15-APR-96	B	UJ	25	UG/L	UNFILTERED	TRIP BLANK
Benzene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	15-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	15-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	15-APR-96	B	U	5	UG/L	UNFILTERED	TRIP BLANK
Styrene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	15-APR-96	J	J	.2	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	15-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,1,1-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	15-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	15-APR-96	B	UJ	28	UG/L	UNFILTERED	TRIP BLANK
Benzene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	15-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	15-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	15-APR-96	BJ	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	15-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	15-APR-96	U	U	5	MG/L	UNFILTERED	FIELD BLANK
Ammonia	15-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Chloride	15-APR-96	U	U	.2	MG/L	UNFILTERED	FIELD BLANK
Fluoride	15-APR-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	15-APR-96		-	1.6	MG/L	UNFILTERED	FIELD BLANK
Phenols	15-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	15-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	15-APR-96		-	4.15	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	15-APR-96		-	.77	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	15-APR-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	15-APR-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	15-APR-96		-	.26	MG/L	UNFILTERED	FIELD BLANK
Aluminum	15-APR-96	U	U	.0532	MG/L	UNFILTERED	FIELD BLANK
Antimony	15-APR-96	U	U	.0042	MG/L	UNFILTERED	FIELD BLANK
Arsenic	15-APR-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Barium	15-APR-96	B	-	.0034	MG/L	UNFILTERED	FIELD BLANK
Beryllium	15-APR-96	U	U	.0005	MG/L	UNFILTERED	FIELD BLANK
Cadmium	15-APR-96	U	U	.0024	MG/L	UNFILTERED	FIELD BLANK
Calcium	15-APR-96	B	-	2.03	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chromium	15-APR-96	U	U	.0041	MG/L	UNFILTERED	FIELD BLANK
Cobalt	15-APR-96	U	U	.0048	MG/L	UNFILTERED	FIELD BLANK
Copper	15-APR-96	B	U	.0107	MG/L	UNFILTERED	FIELD BLANK
Iron	15-APR-96	B	U	.087199999	MG/L	UNFILTERED	FIELD BLANK
Lead	15-APR-96	B	U	.00077	MG/L	UNFILTERED	FIELD BLANK
Magnesium	15-APR-96	B	U	.428	MG/L	UNFILTERED	FIELD BLANK
Manganese	15-APR-96	B	U	.0025	MG/L	UNFILTERED	FIELD BLANK
Mercury	15-APR-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	15-APR-96	U	U	.009100000	MG/L	UNFILTERED	FIELD BLANK
Potassium	15-APR-96	U	U	1.82	MG/L	UNFILTERED	FIELD BLANK
Selenium	15-APR-96	U	U	.0015	MG/L	UNFILTERED	FIELD BLANK
Silver	15-APR-96	U	U	.0059	MG/L	UNFILTERED	FIELD BLANK
Sodium	15-APR-96	B	-	.259	MG/L	UNFILTERED	FIELD BLANK
Thallium	15-APR-96	U	U	.0031	MG/L	UNFILTERED	FIELD BLANK
Vanadium	15-APR-96	U	U	.0057	MG/L	UNFILTERED	FIELD BLANK
Zinc	15-APR-96	B	U	.0135	MG/L	UNFILTERED	FIELD BLANK
Cyanide	15-APR-96	B	U	.0022	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	15-APR-96	U	U	-.16	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	15-APR-96	U	U	.06	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	15-APR-96	U	J	.152	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	15-APR-96	U	U	-1.319	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	15-APR-96	U	U	-.177	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	15-APR-96			.56854	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	15-APR-96	U	J	.074	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	15-APR-96	U	J	.358	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	15-APR-96		J	.062	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	15-APR-96		U	.03	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	15-APR-96		-	.098999999	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	15-APR-96		J	.088999999	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	15-APR-96	U	U	.032	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	15-APR-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	15-APR-96	B	UJ	10	UG/L	UNFILTERED	FIELD BLANK
Benzene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	15-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	15-APR-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	15-APR-96	J	J	.2	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Ethylbenzene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	15-APR-96	B	U	6	UG/L	UNFILTERED	FIELD BLANK
Styrene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	15-APR-96	J	J	.2	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	15-APR-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	15-APR-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	16-APR-96	B	UJ	25	UG/L	UNFILTERED	TRIP BLANK
Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
2-Butanone	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	16-APR-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	16-APR-96	B	UJ	33	UG/L	UNFILTERED	TRIP BLANK
Benzene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	16-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	16-APR-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	16-APR-96	BJ	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	16-APR-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	16-APR-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	16-APR-96	U	U	5	MG/L	UNFILTERED	FIELD BLANK
Ammonia	16-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Chloride	16-APR-96	U	U	.2	MG/L	UNFILTERED	FIELD BLANK
Fluoride	16-APR-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	16-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phenols	16-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	16-APR-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	16-APR-96		U	1.35	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	16-APR-96		-	.710000000	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	16-APR-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	16-APR-96		-	.0074	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	16-APR-96		-	.34	MG/L	UNFILTERED	FIELD BLANK
Aluminum	16-APR-96	U	U	.0532	MG/L	UNFILTERED	FIELD BLANK
Antimony	16-APR-96	U	U	.0042	MG/L	UNFILTERED	FIELD BLANK
Arsenic	16-APR-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Barium	16-APR-96	B	-	.0034	MG/L	UNFILTERED	FIELD BLANK
Beryllium	16-APR-96	U	U	.0005	MG/L	UNFILTERED	FIELD BLANK
Cadmium	16-APR-96	U	U	.0024	MG/L	UNFILTERED	FIELD BLANK
Calcium	16-APR-96	B	-	1.93	MG/L	UNFILTERED	FIELD BLANK
Chromium	16-APR-96	U	U	.0041	MG/L	UNFILTERED	FIELD BLANK
Cobalt	16-APR-96	U	U	.0048	MG/L	UNFILTERED	FIELD BLANK
Copper	16-APR-96	BN	U	.0102	MG/L	UNFILTERED	FIELD BLANK
Iron	16-APR-96	B	U	.0403	MG/L	UNFILTERED	FIELD BLANK
Lead	16-APR-96	B	U	.0016	MG/L	UNFILTERED	FIELD BLANK
Magnesium	16-APR-96	B	U	.399	MG/L	UNFILTERED	FIELD BLANK
Manganese	16-APR-96	B	U	.002	MG/L	UNFILTERED	FIELD BLANK
Mercury	16-APR-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Nickel	16-APR-96	U	U	.009100000	MG/L	UNFILTERED	FIELD BLANK
Potassium	16-APR-96	U	U	1.82	MG/L	UNFILTERED	FIELD BLANK
Selenium	16-APR-96	U	U	.0015	MG/L	UNFILTERED	FIELD BLANK
Silver	16-APR-96	U	U	.0059	MG/L	UNFILTERED	FIELD BLANK
Sodium	16-APR-96	B	-	.262	MG/L	UNFILTERED	FIELD BLANK
Thallium	16-APR-96	U	U	.0031	MG/L	UNFILTERED	FIELD BLANK
Vanadium	16-APR-96	U	U	.0057	MG/L	UNFILTERED	FIELD BLANK
Zinc	16-APR-96		U	.021	MG/L	UNFILTERED	FIELD BLANK
Cyanide	16-APR-96	B	U	.0026	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	16-APR-96	U	U	.53	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	16-APR-96	U	U	-.36	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	16-APR-96	U	U	.051	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	16-APR-96	U	U	-.098	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	16-APR-96	U	U	.497	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	16-APR-96			.064189999	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	16-APR-96	U	UJ	.031	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	16-APR-96	U	U	.254	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	16-APR-96	U	UJ	.006999999	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	16-APR-96	U	U	.024	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	16-APR-96		U	.019	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	16-APR-96	U	U	.006999999	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	16-APR-96	U	U	.015	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	16-APR-96	B	UJ	18	UG/L	UNFILTERED	FIELD BLANK
Benzene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	16-APR-96	J	J	.899999999	UG/L	UNFILTERED	FIELD BLANK
Bromoform	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	16-APR-96	U	R	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	16-APR-96	U	R	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	16-APR-96		J	7	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	16-APR-96	BJ	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	16-APR-96	U	R	2	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Xylenes, Total	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	16-APR-96	U	R	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-JUL-96		-	10	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-JUL-96		J	1	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	09-JUL-96	U	UJ	2	MG/L	UNFILTERED	RINSATE
Ammonia	09-JUL-96	U	U	.03	MG/L	UNFILTERED	RINSATE
Chloride	09-JUL-96	U	U	.02	MG/L	UNFILTERED	RINSATE
Fluoride	09-JUL-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Nitrate/Nitrite	09-JUL-96	U	U	.0087	MG/L	UNFILTERED	RINSATE
Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Phosphorus	09-JUL-96		-	.106	MG/L	UNFILTERED	RINSATE
Specific Conductivity	09-JUL-96		-	24.2	UMHOS	UNFILTERED	RINSATE
Sulfate	09-JUL-96	U	U	.04	MG/L	UNFILTERED	RINSATE
Total Organic Carbon	09-JUL-96	U	UJ	.5	MG/L	UNFILTERED	RINSATE
Total Organic Halogens	09-JUL-96		-	.0058	MG/L	UNFILTERED	RINSATE
Total Organic Nitrogen	09-JUL-96	U	U	.1	MG/L	UNFILTERED	RINSATE
Aluminum	09-JUL-96	U	U	.032	MG/L	UNFILTERED	RINSATE
Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	RINSATE
Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Barium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	RINSATE

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Beryllium	09-JUL-96		-	.003	MG/L	UNFILTERED	RINSATE
Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	RINSATE
Calcium	09-JUL-96	B	U	.167	MG/L	UNFILTERED	RINSATE
Chromium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	RINSATE
Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	RINSATE
Iron	09-JUL-96	U	U	.04	MG/L	UNFILTERED	RINSATE
Lead	09-JUL-96	U	U	.001	MG/L	UNFILTERED	RINSATE
Magnesium	09-JUL-96	U	U	.045	MG/L	UNFILTERED	RINSATE
Manganese	09-JUL-96	U	U	.003	MG/L	UNFILTERED	RINSATE
Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	RINSATE
Nickel	09-JUL-96	U	U	.011	MG/L	UNFILTERED	RINSATE
Potassium	09-JUL-96	B	U	.03	MG/L	UNFILTERED	RINSATE
Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	RINSATE
Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	RINSATE
Sodium	09-JUL-96	U	U	.17	MG/L	UNFILTERED	RINSATE
Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Vanadium	09-JUL-96	U	U	.014	MG/L	UNFILTERED	RINSATE
Zinc	09-JUL-96	U	U	.004	MG/L	UNFILTERED	RINSATE
Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	RINSATE
Gross Alpha	09-JUL-96	U	U	.06	PCI/L	UNFILTERED	RINSATE
Gross Beta	09-JUL-96	U	U	.719	PCI/L	UNFILTERED	RINSATE
Radium-226	09-JUL-96	U	J	.443	PCI/L	UNFILTERED	RINSATE
Radium-228	09-JUL-96		U	1.306	PCI/L	UNFILTERED	RINSATE
Technetium-99	09-JUL-96	U	U	-2.8	PCI/L	UNFILTERED	RINSATE
Thorium, Total (C)	09-JUL-96			.14672	UG/L	UNFILTERED	RINSATE
Thorium-228	09-JUL-96	U	U	.025	PCI/L	UNFILTERED	RINSATE
Thorium-230	09-JUL-96	U	J	.194	PCI/L	UNFILTERED	RINSATE
Thorium-232	09-JUL-96	U	U	.016	PCI/L	UNFILTERED	RINSATE
Uranium, Total	09-JUL-96	U	R	-.012	UG/L	UNFILTERED	RINSATE
Uranium, Total	09-JUL-96	U	UJ	.002	UG/L	UNFILTERED	RINSATE
Uranium-234	09-JUL-96	U	J	.041	PCI/L	UNFILTERED	RINSATE
Uranium-235/236	09-JUL-96	U	J	.012	PCI/L	UNFILTERED	RINSATE
Uranium-238	09-JUL-96		J	.041	PCI/L	UNFILTERED	RINSATE
1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Acetone	09-JUL-96		-	45	UG/L	UNFILTERED	RINSATE
Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	RINSATE
Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	RINSATE
Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	RINSATE
Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	RINSATE
Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,1-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-JUL-96		-	6	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-JUL-96	J	J	1	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	09-JUL-96	U	UJ	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	09-JUL-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	09-JUL-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Fluoride	09-JUL-96		-	.06	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Nitrate/Nitrite	09-JUL-96		-	.070199999	MG/L	UNFILTERED	FIELD BLANK
Phenols	09-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	09-JUL-96		-	.103	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	09-JUL-96		-	17.5	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	09-JUL-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	09-JUL-96	U	UJ	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	09-JUL-96		-	.0053	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	09-JUL-96		-	.116	MG/L	UNFILTERED	FIELD BLANK
Aluminum	09-JUL-96	U	U	.032	MG/L	UNFILTERED	FIELD BLANK
Antimony	09-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	09-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Barium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Beryllium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cadmium	09-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	09-JUL-96	B	U	.145	MG/L	UNFILTERED	FIELD BLANK
Chromium	09-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cobalt	09-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Copper	09-JUL-96	U	U	.008	MG/L	UNFILTERED	FIELD BLANK
Iron	09-JUL-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Lead	09-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	09-JUL-96	U	U	.045	MG/L	UNFILTERED	FIELD BLANK
Manganese	09-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Mercury	09-JUL-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	09-JUL-96	U	U	.011	MG/L	UNFILTERED	FIELD BLANK
Potassium	09-JUL-96	B	-	.04	MG/L	UNFILTERED	FIELD BLANK
Selenium	09-JUL-96	U*	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	09-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	09-JUL-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	09-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	09-JUL-96	B	-	.0149	MG/L	UNFILTERED	FIELD BLANK
Zinc	09-JUL-96	B	-	.0049	MG/L	UNFILTERED	FIELD BLANK
Cyanide	09-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	09-JUL-96	U	U	-.03	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	09-JUL-96	U	U	1.068	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	09-JUL-96	U	J	.237	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	09-JUL-96	U	U	.239	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	09-JUL-96	U	U	-7.6	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	09-JUL-96			.10087	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	09-JUL-96	U	U	-.012	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	09-JUL-96	U	U	.11	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	09-JUL-96	U	U	.011	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-JUL-96		R	.303	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-JUL-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	09-JUL-96	U	U	.005	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	09-JUL-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	09-JUL-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	09-JUL-96	J	J	1	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,2-Dichloropropane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	09-JUL-96		-	11	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	09-JUL-96		J	22	UG/L	UNFILTERED	FIELD BLANK
Benzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	09-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	09-JUL-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	09-JUL-96	J	J	1	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	09-JUL-96	J	J	1	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	09-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	09-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	09-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-JUL-96		J	8	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	10-JUL-96	U	UJ	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	10-JUL-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	10-JUL-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Fluoride	10-JUL-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	10-JUL-96	U	U	.0087	MG/L	UNFILTERED	FIELD BLANK
Phenols	10-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	10-JUL-96		-	.0588	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	10-JUL-96		-	36.6	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	10-JUL-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	10-JUL-96	U	UJ	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	10-JUL-96		J	.0044	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Total Organic Nitrogen	10-JUL-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	10-JUL-96	U	U	.032	MG/L	UNFILTERED	FIELD BLANK
Antimony	10-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	10-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Barium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Beryllium	10-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cadmium	10-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	10-JUL-96	B	U	.0533	MG/L	UNFILTERED	FIELD BLANK
Chromium	10-JUL-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Cobalt	10-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Copper	10-JUL-96	U	U	.008	MG/L	UNFILTERED	FIELD BLANK
Iron	10-JUL-96	U	U	.021	MG/L	UNFILTERED	FIELD BLANK
Lead	10-JUL-96	UN	UJ	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	10-JUL-96	U	U	.045	MG/L	UNFILTERED	FIELD BLANK
Manganese	10-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Mercury	10-JUL-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	10-JUL-96	U	U	.011	MG/L	UNFILTERED	FIELD BLANK
Potassium	10-JUL-96	B	U	.03	MG/L	UNFILTERED	FIELD BLANK
Selenium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	10-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	10-JUL-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	10-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	10-JUL-96	B	-	.0142	MG/L	UNFILTERED	FIELD BLANK
Zinc	10-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Cyanide	10-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	10-JUL-96	U	U	.092	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	10-JUL-96	U	U	.14	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	10-JUL-96	U	UJ	.346	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	10-JUL-96		J	3.417	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	10-JUL-96	U	U	-4.5	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	10-JUL-96			.22925	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	10-JUL-96	U	U	.05	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	10-JUL-96	U	J	.247	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	10-JUL-96	U	U	.025	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	10-JUL-96		R	.194	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	10-JUL-96	U	UJ	0	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	10-JUL-96	U	U	.019	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	10-JUL-96	U	U	.01	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	10-JUL-96		J	.033	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	10-JUL-96		J	14	UG/L	UNFILTERED	FIELD BLANK
Benzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Bromoform	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	10-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	10-JUL-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	10-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	10-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	10-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	15-JUL-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	15-JUL-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	15-JUL-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Fluoride	15-JUL-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	15-JUL-96		U	.03	MG/L	UNFILTERED	FIELD BLANK
Phenols	15-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	15-JUL-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	15-JUL-96		-	29.4	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	15-JUL-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	15-JUL-96	U	UJ	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	15-JUL-96		-	.0187	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	15-JUL-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	15-JUL-96	U	U	.032	MG/L	UNFILTERED	FIELD BLANK
Antimony	15-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	15-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Barium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Beryllium	15-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Cadmium	15-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	15-JUL-96	B	U	.131	MG/L	UNFILTERED	FIELD BLANK
Chromium	15-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cobalt	15-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Copper	15-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Iron	15-JUL-96	BN	U	.052	MG/L	UNFILTERED	FIELD BLANK
Lead	15-JUL-96	UN	U	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	15-JUL-96	U	U	.038	MG/L	UNFILTERED	FIELD BLANK
Manganese	15-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Mercury	15-JUL-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	15-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Potassium	15-JUL-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Selenium	15-JUL-96	UN	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	15-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	15-JUL-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	15-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Zinc	15-JUL-96	*	-	.0107	MG/L	UNFILTERED	FIELD BLANK
Cyanide	15-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	15-JUL-96	U	U	.15	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	15-JUL-96	U	U	.899999999	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	15-JUL-96	U	U	.179	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	15-JUL-96	U	U	.125	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	15-JUL-96	U	U	-4.8	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	15-JUL-96			.22008	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	15-JUL-96	U	U	.025	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	15-JUL-96	U	U	.13	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	15-JUL-96	U	J	.024	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	15-JUL-96	U	R	0	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	15-JUL-96	U	U	.034	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	15-JUL-96	U	U	-.004	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	15-JUL-96	U	U	-.002	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	15-JUL-96	U	U	.013	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	15-JUL-96		J	41	UG/L	UNFILTERED	FIELD BLANK
Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	15-JUL-96		J	6	UG/L	UNFILTERED	TRIP BLANK
Benzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	15-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	15-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	15-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	15-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	15-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	16-JUL-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	16-JUL-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	16-JUL-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Fluoride	16-JUL-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	16-JUL-96		U	.0186	MG/L	UNFILTERED	FIELD BLANK
Phenols	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	16-JUL-96		-	.069699999	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	16-JUL-96		-	6.7	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	16-JUL-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Kjeldahl Nitrogen	16-JUL-96		U	.1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	16-JUL-96	U	U	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	16-JUL-96		-	.0061	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	16-JUL-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	16-JUL-96	U	U	.032	MG/L	UNFILTERED	FIELD BLANK
Antimony	16-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Barium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Beryllium	16-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Cadmium	16-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	16-JUL-96	B	U	.070699999	MG/L	UNFILTERED	FIELD BLANK
Chromium	16-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cobalt	16-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Copper	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Iron	16-JUL-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Lead	16-JUL-96	UN*	U	.001	MG/L	UNFILTERED	FIELD BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Magnesium	16-JUL-96	U	U	.038	MG/L	UNFILTERED	FIELD BLANK
Manganese	16-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Mercury	16-JUL-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Potassium	16-JUL-96	B	U	.02	MG/L	UNFILTERED	FIELD BLANK
Selenium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	16-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	16-JUL-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Zinc	16-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Cyanide	16-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	16-JUL-96	U	J	.94	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	16-JUL-96	U	U	.357	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	16-JUL-96	U	UJ	-.053	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	16-JUL-96		J	1.771	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	16-JUL-96	U	U	-4.6	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	16-JUL-96			.2751	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	16-JUL-96	U	U	.015	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	16-JUL-96	U	U	.06	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	16-JUL-96	U	J	.03	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	16-JUL-96	U	R	-.021	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	16-JUL-96	U	UJ	.013	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	16-JUL-96	U	U	.025	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	16-JUL-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	16-JUL-96	U	U	.01	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	16-JUL-96		-	23.7	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	16-JUL-96		J	56.5	UG/L	UNFILTERED	FIELD BLANK
Benzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	16-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	16-JUL-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Toluene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	16-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	16-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	16-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	17-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	17-JUL-96	U	UJ	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	17-JUL-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	17-JUL-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	17-JUL-96	U	U	.03	MG/L	UNFILTERED	FIELD BLANK
Chloride	17-JUL-96		-	.15	MG/L	UNFILTERED	FIELD BLANK
Fluoride	17-JUL-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	17-JUL-96		U	.0162	MG/L	UNFILTERED	FIELD BLANK
Phenols	17-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	17-JUL-96		-	.0227	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	17-JUL-96		-	12.8	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	17-JUL-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	17-JUL-96	U	U	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	17-JUL-96	U	U	.0016	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	17-JUL-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Aluminum	17-JUL-96	U	U	.032	MG/L	UNFILTERED	FIELD BLANK
Antimony	17-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	17-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Barium	17-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Beryllium	17-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Cadmium	17-JUL-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	17-JUL-96	B	U	.067	MG/L	UNFILTERED	FIELD BLANK
Chromium	17-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cobalt	17-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Copper	17-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Iron	17-JUL-96	UE	U	.04	MG/L	UNFILTERED	FIELD BLANK
Lead	17-JUL-96	UN	U	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	17-JUL-96	U	U	.038	MG/L	UNFILTERED	FIELD BLANK
Manganese	17-JUL-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Mercury	17-JUL-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	17-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Potassium	17-JUL-96	B	U	.03	MG/L	UNFILTERED	FIELD BLANK
Selenium	17-JUL-96	UN*	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	17-JUL-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	17-JUL-96	U	U	.17	MG/L	UNFILTERED	FIELD BLANK
Thallium	17-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	17-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Zinc	17-JUL-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Cyanide	17-JUL-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	17-JUL-96	U	U	-.06	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	17-JUL-96	U	U	-.44	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	17-JUL-96		J	1.224	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	17-JUL-96	U	U	1.63	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	17-JUL-96		U	-3.76	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	17-JUL-96			.12838	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	17-JUL-96	U	U	.009	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	17-JUL-96	U	J	.128	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	17-JUL-96	U	J	.014	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	17-JUL-96		R	.17	UG/L	UNFILTERED	FIELD BLANK
Uranium, Total	17-JUL-96		-	.88	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	17-JUL-96	U	J	.024	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	17-JUL-96	U	U	.002	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	17-JUL-96	U	U	.006999999	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	17-JUL-96		-	14.4	UG/L	UNFILTERED	FIELD BLANK
Benzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Bromomethane	17-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	17-JUL-96	U	UJ	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	17-JUL-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	17-JUL-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	17-JUL-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-SEP-96		-	16	UG/L	UNFILTERED	TRIP BLANK
Acetone	09-SEP-96		-	14	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	09-SEP-96	U	UJ	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	09-SEP-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroform	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	09-SEP-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	09-SEP-96	U	U	.15	MG/L	UNFILTERED	FIELD BLANK
Chloride	09-SEP-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Fluoride	09-SEP-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	09-SEP-96		-	.0485	MG/L	UNFILTERED	FIELD BLANK
Phenols	09-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	09-SEP-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	09-SEP-96		-	2.5	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	09-SEP-96		-	.789999999	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	09-SEP-96		-	.51	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	09-SEP-96		-	.012	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	09-SEP-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	09-SEP-96	U	U	.049	MG/L	UNFILTERED	FIELD BLANK
Antimony	09-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	09-SEP-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Barium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Beryllium	09-SEP-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cadmium	09-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	09-SEP-96	B	U	.176	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Chromium	09-SEP-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Cobalt	09-SEP-96	U	U	.007	MG/L	UNFILTERED	FIELD BLANK
Copper	09-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Iron	09-SEP-96	B	U	.0173	MG/L	UNFILTERED	FIELD BLANK
Lead	09-SEP-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	09-SEP-96	U	U	.069	MG/L	UNFILTERED	FIELD BLANK
Manganese	09-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Mercury	09-SEP-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	09-SEP-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Potassium	09-SEP-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Selenium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	09-SEP-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	09-SEP-96	B	U	.18	MG/L	UNFILTERED	FIELD BLANK
Thallium	09-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	09-SEP-96	U	U	.019	MG/L	UNFILTERED	FIELD BLANK
Zinc	09-SEP-96		-	.0161	MG/L	UNFILTERED	FIELD BLANK
Cyanide	09-SEP-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	09-SEP-96	U	U	-.038	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	09-SEP-96		U	.38	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	09-SEP-96		J	.770999999	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	09-SEP-96	U	U	2.85	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	09-SEP-96	U	U	1.597	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	09-SEP-96			.04585	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	09-SEP-96	U	U	-.009	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	09-SEP-96	U	U	.162	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	09-SEP-96	U	U	.005	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	09-SEP-96	U	UJ	-.09	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	09-SEP-96	U	-	.134	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	09-SEP-96	U	U	-.012	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	09-SEP-96	U	J	.075000000	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	09-SEP-96	J	J	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	09-SEP-96		-	52	UG/L	UNFILTERED	FIELD BLANK
Benzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	09-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	09-SEP-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	09-SEP-96	J	J	3	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Ethylbenzene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	09-SEP-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	09-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	09-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-SEP-96		-	10	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	10-SEP-96		-	17	UG/L	UNFILTERED	TRIP BLANK
Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as $CaCO_3$	10-SEP-96	U	U	2	MG/L	UNFILTERED	RINSATE
Ammonia	10-SEP-96	U	U	.15	MG/L	UNFILTERED	RINSATE
Chloride	10-SEP-96	U	U	.02	MG/L	UNFILTERED	RINSATE
Fluoride	10-SEP-96	U	U	.05	MG/L	UNFILTERED	RINSATE
Nitrate/Nitrite	10-SEP-96		-	.0334	MG/L	UNFILTERED	RINSATE
Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Phosphorus	10-SEP-96		-	.0275	MG/L	UNFILTERED	RINSATE
Specific Conductivity	10-SEP-96		-	2.6	UMHOS	UNFILTERED	RINSATE
Sulfate	10-SEP-96	U	U	.04	MG/L	UNFILTERED	RINSATE
Total Organic Carbon	10-SEP-96	U	U	.5	MG/L	UNFILTERED	RINSATE
Total Organic Halogens	10-SEP-96		-	.0057	MG/L	UNFILTERED	RINSATE
Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	RINSATE
Aluminum	10-SEP-96	U	U	.054	MG/L	UNFILTERED	RINSATE
Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	RINSATE
Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	RINSATE
Barium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	RINSATE
Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	RINSATE
Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	RINSATE
Calcium	10-SEP-96	B	U	.148	MG/L	UNFILTERED	RINSATE
Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	RINSATE
Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	RINSATE
Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Iron	10-SEP-96		U	.203	MG/L	UNFILTERED	RINSATE
Lead	10-SEP-96	BN*	U	.001	MG/L	UNFILTERED	RINSATE
Magnesium	10-SEP-96	U	U	.069	MG/L	UNFILTERED	RINSATE
Manganese	10-SEP-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	RINSATE

000078

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	RINSATE
Potassium	10-SEP-96	U	U	.02	MG/L	UNFILTERED	RINSATE
Selenium	10-SEP-96	UN	U	.005	MG/L	UNFILTERED	RINSATE
Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	RINSATE
Sodium	10-SEP-96	B	-	.118	MG/L	UNFILTERED	RINSATE
Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	RINSATE
Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	RINSATE
Zinc	10-SEP-96	*	U	.0103	MG/L	UNFILTERED	RINSATE
Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	RINSATE
Gross Alpha	10-SEP-96	U	U	.174	PCI/L	UNFILTERED	RINSATE
Gross Beta	10-SEP-96	U	U	-.347	PCI/L	UNFILTERED	RINSATE
Radium-226	10-SEP-96		J	1.632	PCI/L	UNFILTERED	RINSATE
Radium-228	10-SEP-96	U	J	1.868	PCI/L	UNFILTERED	RINSATE
Technetium-99	10-SEP-96	U	U	-4.354	PCI/L	UNFILTERED	RINSATE
Thorium, Total (C)	10-SEP-96			.05502	UG/L	UNFILTERED	RINSATE
Thorium-228	10-SEP-96	U	U	.018	PCI/L	UNFILTERED	RINSATE
Thorium-230	10-SEP-96	U	U	.215	PCI/L	UNFILTERED	RINSATE
Thorium-232	10-SEP-96	U	U	.006	PCI/L	UNFILTERED	RINSATE
Uranium, Total	10-SEP-96	U	U	-.117	UG/L	UNFILTERED	RINSATE
Uranium-234	10-SEP-96	U	U	.007999999	PCI/L	UNFILTERED	RINSATE
Uranium-235/236	10-SEP-96	U	U	-.003	PCI/L	UNFILTERED	RINSATE
Uranium-238	10-SEP-96	U	U	.007999999	PCI/L	UNFILTERED	RINSATE
1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	RINSATE
Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	RINSATE
Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	RINSATE
Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	RINSATE
Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	RINSATE

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	RINSATE
Alkalinity as CaCO3	10-SEP-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	10-SEP-96	U	U	.15	MG/L	UNFILTERED	FIELD BLANK
Chloride	10-SEP-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Fluoride	10-SEP-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	10-SEP-96		-	.0463	MG/L	UNFILTERED	FIELD BLANK
Phenols	10-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	10-SEP-96		-	.0243	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	10-SEP-96		-	201	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	10-SEP-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	10-SEP-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	10-SEP-96		-	.0121	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	10-SEP-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	10-SEP-96	B	U	.127	MG/L	UNFILTERED	FIELD BLANK
Antimony	10-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	10-SEP-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Barium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Beryllium	10-SEP-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cadmium	10-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	10-SEP-96	B	U	.0283	MG/L	UNFILTERED	FIELD BLANK
Chromium	10-SEP-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Cobalt	10-SEP-96	U	U	.007	MG/L	UNFILTERED	FIELD BLANK
Copper	10-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Iron	10-SEP-96		-	.346	MG/L	UNFILTERED	FIELD BLANK
Lead	10-SEP-96	N*	U	.0015	MG/L	UNFILTERED	FIELD BLANK
Magnesium	10-SEP-96	U	U	.069	MG/L	UNFILTERED	FIELD BLANK
Manganese	10-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Mercury	10-SEP-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	10-SEP-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Potassium	10-SEP-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Selenium	10-SEP-96	UN	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	10-SEP-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	10-SEP-96	U	U	.115	MG/L	UNFILTERED	FIELD BLANK
Thallium	10-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	10-SEP-96	U	U	.019	MG/L	UNFILTERED	FIELD BLANK
Zinc	10-SEP-96	*	-	.103	MG/L	UNFILTERED	FIELD BLANK
Cyanide	10-SEP-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	10-SEP-96	U	U	-.08300000	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	10-SEP-96	U	U	.092	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	10-SEP-96	U	U	.198	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	10-SEP-96	U	U	.236	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	10-SEP-96	U	U	-.564	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	10-SEP-96			.08253	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	10-SEP-96	U	U	.031	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	10-SEP-96	U	J	.249	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	10-SEP-96	U	U	.009	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	10-SEP-96	U	U	-.09399999	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	10-SEP-96	U	J	.058	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	10-SEP-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	10-SEP-96	U	U	-.00699999	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
1,1,2,2-Tetrachloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Benzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	10-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	10-SEP-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	10-SEP-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	10-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	10-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	11-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as $CaCO_3$	11-SEP-96	U	U	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	11-SEP-96	U	U	.15	MG/L	UNFILTERED	FIELD BLANK
Chloride	11-SEP-96		-	.42	MG/L	UNFILTERED	FIELD BLANK
Fluoride	11-SEP-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	11-SEP-96		-	.0152	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Phenols	11-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	11-SEP-96		-	.0232	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	11-SEP-96		-	653	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	11-SEP-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	11-SEP-96	U	U	.5	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	11-SEP-96		-	.018	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	11-SEP-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	11-SEP-96	U	U	.054	MG/L	UNFILTERED	FIELD BLANK
Antimony	11-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	11-SEP-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Barium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Beryllium	11-SEP-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Cadmium	11-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	11-SEP-96	B	U	.115	MG/L	UNFILTERED	FIELD BLANK
Chromium	11-SEP-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Cobalt	11-SEP-96	U	U	.007	MG/L	UNFILTERED	FIELD BLANK
Copper	11-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Iron	11-SEP-96	U	U	.073	MG/L	UNFILTERED	FIELD BLANK
Lead	11-SEP-96	UN	U	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	11-SEP-96	U	U	.069	MG/L	UNFILTERED	FIELD BLANK
Manganese	11-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Mercury	11-SEP-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	11-SEP-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Potassium	11-SEP-96	B	-	.02	MG/L	UNFILTERED	FIELD BLANK
Selenium	11-SEP-96	UN	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	11-SEP-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	11-SEP-96	U	U	.115	MG/L	UNFILTERED	FIELD BLANK
Thallium	11-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	11-SEP-96	U	U	.019	MG/L	UNFILTERED	FIELD BLANK
Zinc	11-SEP-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Cyanide	11-SEP-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	11-SEP-96	U	U	-.121	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	11-SEP-96	U	U	-.317	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	11-SEP-96	U	UJ	.385	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	11-SEP-96	U	U	1.47	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	11-SEP-96	U	U	-3.761	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	11-SEP-96			-.04585	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	11-SEP-96	U	U	-.004	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	11-SEP-96	U	U	.164	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	11-SEP-96	U	U	-.005	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	11-SEP-96	U	U	-.066	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	11-SEP-96	U	U	.036	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	11-SEP-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	11-SEP-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
2-Hexanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	11-SEP-96		-	15	UG/L	UNFILTERED	FIELD BLANK
Benzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	11-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Carbon disulfide	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	11-SEP-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	11-SEP-96		J	70	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	11-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	11-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	17-SEP-96		-	11	UG/L	UNFILTERED	TRIP BLANK
Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Acetone	17-SEP-96		-	12	UG/L	UNFILTERED	TRIP BLANK
Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	TRIP BLANK
Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Chloromethane	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl Acetate	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	TRIP BLANK
Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	TRIP BLANK
Xylenes, Total	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	TRIP BLANK
Alkalinity as CaCO3	17-SEP-96	U	UJ	2	MG/L	UNFILTERED	FIELD BLANK
Ammonia	17-SEP-96	U	U	.15	MG/L	UNFILTERED	FIELD BLANK
Chloride	17-SEP-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Fluoride	17-SEP-96	U	U	.05	MG/L	UNFILTERED	FIELD BLANK
Nitrate/Nitrite	17-SEP-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Phenols	17-SEP-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Phosphorus	17-SEP-96	U	U	.02	MG/L	UNFILTERED	FIELD BLANK
Specific Conductivity	17-SEP-96		-	2.59	UMHOS	UNFILTERED	FIELD BLANK
Sulfate	17-SEP-96	U	U	.04	MG/L	UNFILTERED	FIELD BLANK
Total Organic Carbon	17-SEP-96	U	U	1	MG/L	UNFILTERED	FIELD BLANK
Total Organic Halogens	17-SEP-96		-	.009899999	MG/L	UNFILTERED	FIELD BLANK
Total Organic Nitrogen	17-SEP-96	U	U	.1	MG/L	UNFILTERED	FIELD BLANK
Aluminum	17-SEP-96	U	U	.054	MG/L	UNFILTERED	FIELD BLANK

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1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Antimony	17-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Arsenic	17-SEP-96	U	U	.003	MG/L	UNFILTERED	FIELD BLANK
Barium	17-SEP-96	U	U	.006	MG/L	UNFILTERED	FIELD BLANK
Beryllium	17-SEP-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Cadmium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Calcium	17-SEP-96	B	U	.0628	MG/L	UNFILTERED	FIELD BLANK
Chromium	17-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Cobalt	17-SEP-96	U	U	.007	MG/L	UNFILTERED	FIELD BLANK
Copper	17-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Iron	17-SEP-96	UE	U	.014	MG/L	UNFILTERED	FIELD BLANK
Lead	17-SEP-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Magnesium	17-SEP-96	U	U	.069	MG/L	UNFILTERED	FIELD BLANK
Manganese	17-SEP-96	U	U	.002	MG/L	UNFILTERED	FIELD BLANK
Mercury	17-SEP-96	U	U	.0001	MG/L	UNFILTERED	FIELD BLANK
Nickel	17-SEP-96	U	U	.01	MG/L	UNFILTERED	FIELD BLANK
Potassium	17-SEP-96	U	U	.012	MG/L	UNFILTERED	FIELD BLANK
Selenium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Silver	17-SEP-96	U	U	.001	MG/L	UNFILTERED	FIELD BLANK
Sodium	17-SEP-96	U	U	.115	MG/L	UNFILTERED	FIELD BLANK
Thallium	17-SEP-96	U	U	.005	MG/L	UNFILTERED	FIELD BLANK
Vanadium	17-SEP-96	U	U	.019	MG/L	UNFILTERED	FIELD BLANK
Zinc	17-SEP-96	B	-	.004	MG/L	UNFILTERED	FIELD BLANK
Cyanide	17-SEP-96	U	U	.004	MG/L	UNFILTERED	FIELD BLANK
Gross Alpha	17-SEP-96	U	U	.444000000	PCI/L	UNFILTERED	FIELD BLANK
Gross Beta	17-SEP-96	U	U	-.055	PCI/L	UNFILTERED	FIELD BLANK
Radium-226	17-SEP-96	U	UJ	.344	PCI/L	UNFILTERED	FIELD BLANK
Radium-228	17-SEP-96	U	J	3.03	PCI/L	UNFILTERED	FIELD BLANK
Technetium-99	17-SEP-96	U	U	1.236	PCI/L	UNFILTERED	FIELD BLANK
Thorium, Total (C)	17-SEP-96			.04585	UG/L	UNFILTERED	FIELD BLANK
Thorium-228	17-SEP-96	U	U	.002	PCI/L	UNFILTERED	FIELD BLANK
Thorium-230	17-SEP-96	U	J	.259	PCI/L	UNFILTERED	FIELD BLANK
Thorium-232	17-SEP-96	U	U	.005	PCI/L	UNFILTERED	FIELD BLANK
Uranium, Total	17-SEP-96	U	UJ	-.07100000	UG/L	UNFILTERED	FIELD BLANK
Uranium-234	17-SEP-96	U	U	.055	PCI/L	UNFILTERED	FIELD BLANK
Uranium-235/236	17-SEP-96	U	U	0	PCI/L	UNFILTERED	FIELD BLANK
Uranium-238	17-SEP-96		U	0	PCI/L	UNFILTERED	FIELD BLANK
1,1,1-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2,2-Tetrachloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1,2-Trichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,1-Dichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloroethene (Total)	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
1,2-Dichloropropane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Butanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
2-Hexanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
4-Methyl-2-pentanone	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Acetone	17-SEP-96		-	23	UG/L	UNFILTERED	FIELD BLANK
Benzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromodichloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromoform	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Bromomethane	17-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Carbon Tetrachloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

1996 RCRA GROUNDWATER RESULTS FOR QA SAMPLES

Parameter	Sample Date	Lab Qualifier	Validation Qualifier	Result	Units	Filtered Flag	QA Type
Carbon disulfide	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chlorobenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloroethane	17-SEP-96	U	U	1	UG/L	UNFILTERED	FIELD BLANK
Chloroform	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Chloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Dibromochloromethane	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Ethylbenzene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Methylene chloride	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Styrene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Tetrachloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Toluene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Trichloroethene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl Acetate	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
Vinyl chloride	17-SEP-96	U	U	2	UG/L	UNFILTERED	FIELD BLANK
Xylenes, Total	17-SEP-96	U	UJ	4	UG/L	UNFILTERED	FIELD BLANK
cis-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK
trans-1,3-Dichloropropene	17-SEP-96	U	U	4	UG/L	UNFILTERED	FIELD BLANK

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Appendix B

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APPENDIX B

GLOSSARY OF LABORATORY DATA QUALIFIERS

AND VALIDATION DATA QUALIFIERS

Appendix B contains all the definitions of all the inorganic, organic, and radionuclide qualifiers assigned by the laboratories after the generation of the data and applicable quality control analyses. It also contains all inorganic, organic, and radiochemical validation qualifiers assigned by the data validation staff after the technical review of the data. The definitions for the laboratory qualifiers are as defined by the 1991 analytical Contract Laboratory Program Statement of Work for Organic and Inorganic Analyses. The Fluor Daniel Fernald Data Validation department and the FEMP (Fernald Environmental Management Project) Sitewide CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) Quality Assurance Project Plan have standardized the validation qualifier definitions.

I. LABORATORY QUALIFIERS

A. INORGANIC LABORATORY QUALIFIERS

U Result was less than the instrument detection limit; analyte is undetected. Associated numerical value is the detection limit.

B Reported result is greater than the instrument detection limit, but less than the contract required detection limit; analyte is detected.

N Matrix spike recovery associated with this result was outside of control limits of 75%-125%; result should be considered estimated.

S Analytical result reported from the method of standard additions instead of from the standard calibration curve generated for this analyte. Result should be considered confident unless additional codes are used in conjunction with the "S" code.

+ Result that was reported from the method of standard additions analysis which exhibited analytical linearity below the required correlation coefficient value of 0.995; result should be considered estimated.

W Result generated from graphite furnace atomic absorption analysis, and Post-digestion spike recovery associated with this result was outside of allowable range; consider result estimated.

E Analytical result considered estimated because of suspected matrix interference as demonstrated by non-compliant serial dilution data for associated sample.

***** The laboratory duplicate results are not within the control limits; the result should be considered estimated.

B. ORGANIC LABORATORY QUALIFIERS

U Analyte is undetected; numerical value is detection limit (usually contract required quantitation limit [CRQL]).

J Analyte is detected; result considered quantitatively estimated because value is less than the CRQL (the result is below the calibration range of the instrument).

B Analyte also detected in an associated laboratory blank. Positive result for analyte should be considered suspect-probably the result of lab blank contamination rather than present in the actual sample.

N Presumptive presence of analyte, i.e., tentatively identified. Used with target compounds to denote marginal chromatographic and/or mass spectral quality of the sample as compared to the calibration and/or reference chromatograms and/or mass spectra.

NJ Used with 1) "tentatively identified compounds" (TICs) to indicate possible presence of non-target compounds for which there was no calibration performed. Lab uses a National Institute of Standards and Technology software program to produce these TICs. 2) Denotes a presumptive target analyte that is quantitatively below the calibration range of the instrument.

E Result exceeds calibration range of instrument; result should be considered quantitatively estimated.

D Result obtained from diluted reanalysis of sample; usually represents a more accurate value.

C Result for pesticide/polychlorinated biphenyl (PCB) compound is confirmed by mass spectral identification; highest level of confidence for the identification of these analytes.

P Result for pesticide/PCB exhibits significant imprecision between two chromatographic columns; lab reports lower value.

X Used for miscellaneous purposes; lab-defined qualifier; often denotes operator intervention/manipulation of raw data to produce reported result.

II. VALIDATION QUALIFIERS

U This analyte was analyzed for, but not detected at levels up to the corresponding limit of detection. This qualifier is also used to denote a value that was adjusted by the 5X/10X rule for evaluation of blank data, as required by the Environmental Protection Agency (EPA) validation protocol. (Used with inorganic, organic and radiochemical analytes.)

UJ This analyte was analyzed for, but not detected. The associated detection limits should be considered estimated due to non-compliant quality control associated with the analysis. Direction of bias, if any, is indicated in Data Validation Summary Report. (Used with inorganic, organic, and radiochemical analytes.)

N This organic analyte was tentatively identified as a result of marginal/questionable mass spectral and/or chromatographic quality of the sample as compared to calibration/reference standards. Data so qualified should not be used for baseline risk assessment evaluations. "N" is also used in radiochemistry validation when there are problems noted with standards or tracers that cause some doubt as to the quality of the data for specific isotopes; the Data Validation Summary Report will clarify the use of this code when these instances occur.

R These data are considered unreliable/unusable for any quantitative purpose, with the possible exception of a general assessment of nature and extent. "R" denotes unreliable data quality with respect to analyte identification and/or quantitation. (Used with all analyses.)

J These data are considered quantitatively estimated, and may be biased due to effects reflected in the associated quality control results. Analyte identification is reliable, and EPA guidance allows the use of "J" qualified data to be used in baseline evaluation of risk assessment as well as nature and extent of contamination. This qualifier is also applied to organic data when the actual result is less than the CRQL; these data are also considered quantitatively estimated. "J" may carry additional meaning when used in radiochemical validation; the Data Validation Summary Report will further define the usage of this qualifier.

NV These data were not validated. Reasons for non-validation can be found in the Data Validation Summary Report associated with the data set. These data cannot be used in risk assessment evaluation.

C Result for pesticide/PCB compound is confirmed by mass spectral identification; this is the highest level of confidence for the identification of these analytes.

NJ Associated with organic non-target TICs - lab does not calibrate for these compounds, and identification/quantitation is tentative (presumed present) at best.

Z This qualifier indicates that a more technically useable/representative result for this analyte exists in another analysis of this sample (a dilution, re-extraction, or reinjection). "Z" qualified data should not be used.

-(dash) A dash (-) indicates that the result is CONFIDENT AS REPORTED; the validator did NOT assign any of the above qualifiers to the positive result. (NOTE: When an undetected result is not further qualified, the validator will **still enter the "U" qualifier** in the validation qualifier column.)

Appendix C

APPENDIX C

TOTAL URANIUM, SULFATE, AND SPECIFIC CONDUCTANCE CONCENTRATION VERSUS TIME PLOTS FOR THE ROUTINE MONITORING PROGRAM WELLS, 1988 THROUGH 1996 DATA

Appendix C contains the concentration versus time plots for the Routine Monitoring Program wells for data from 1988 through 1996. During the initiation of the routine monitoring program (1993), the OEPA and FEMP personnel together decided that concentration versus time plots would be provided for total uranium, sulfate, and specific conductance data. If a parameter was not detected, it was not identified on the concentration versus time plots. Since only detected results were included on the plots, some Routine Monitoring Program wells may appear to have not been sampled; however, this is not the case.

On several of the concentration versus time plots for total uranium, a few data points are labeled as "SUSPECT". This indicates that the isotopic ratios from these samples do not correspond to the total uranium result. In addition, the total uranium results marked suspect are not consistent with historical or subsequent data results. Therefore, it is not thought that these total uranium results are accurate.

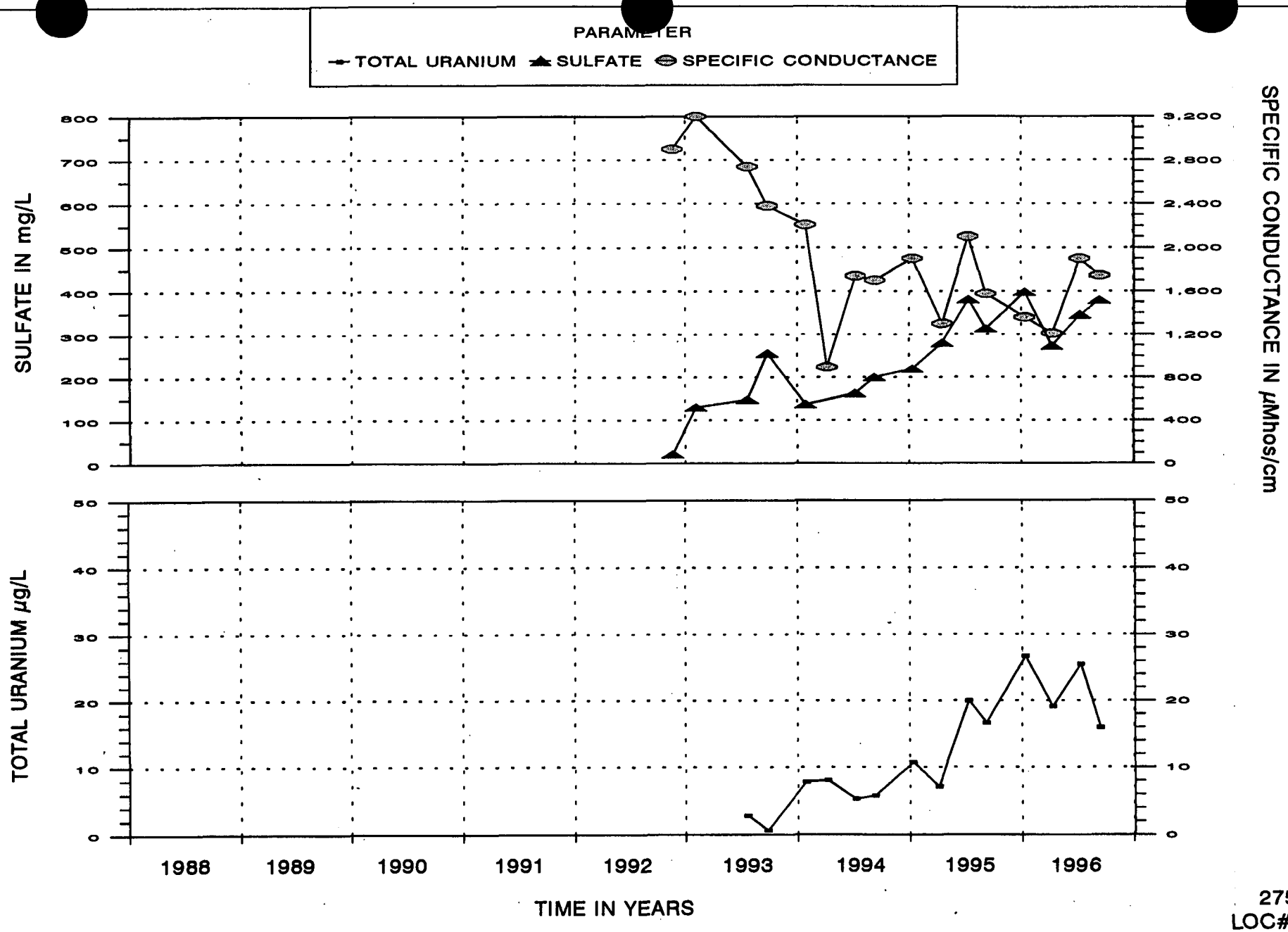


FIGURE C-1. CONCENTRATION VS. TIME PLOT FOR WELL 2754

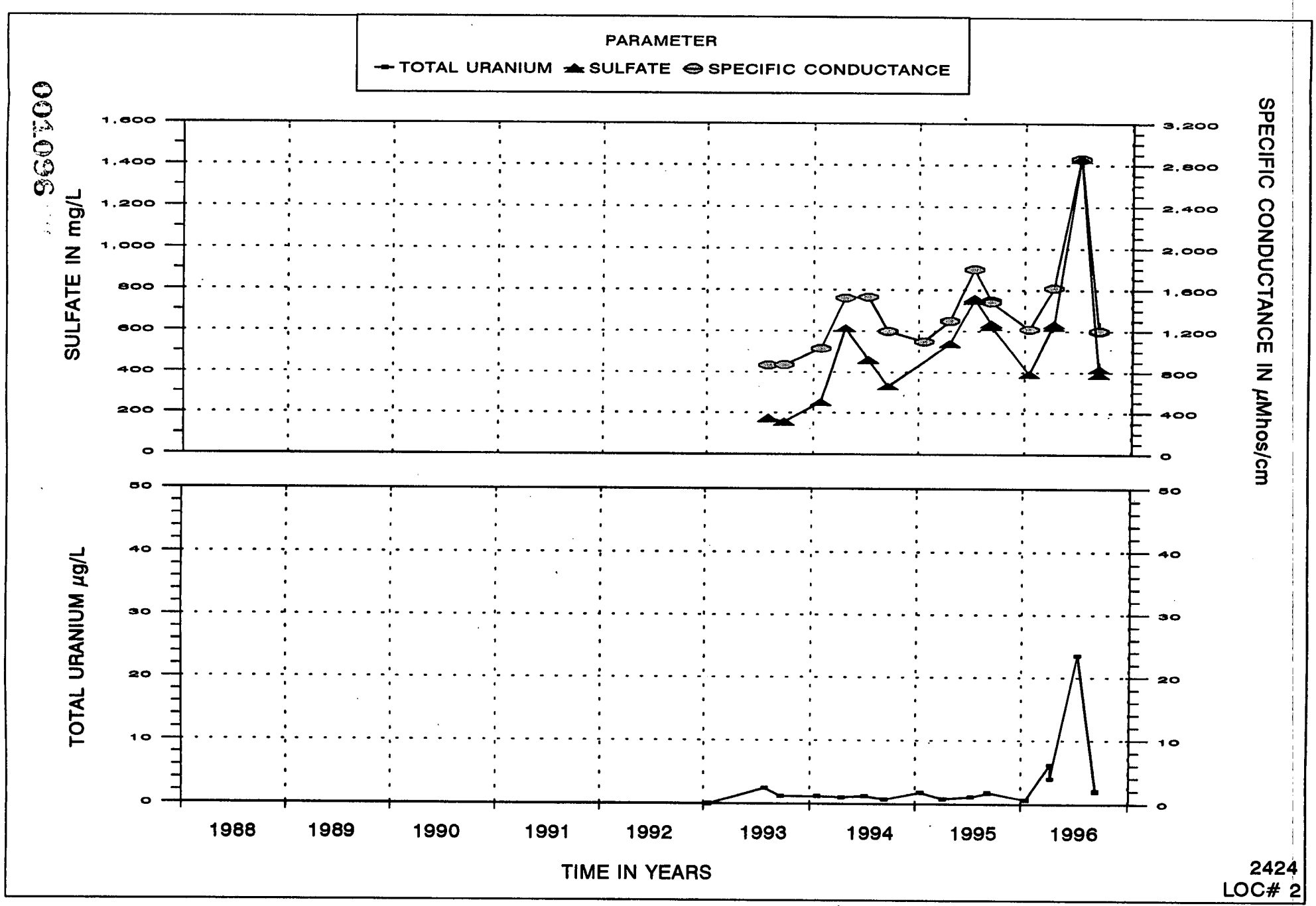


FIGURE C-2. CONCENTRATION VS. TIME PLOT FOR WELL 2424

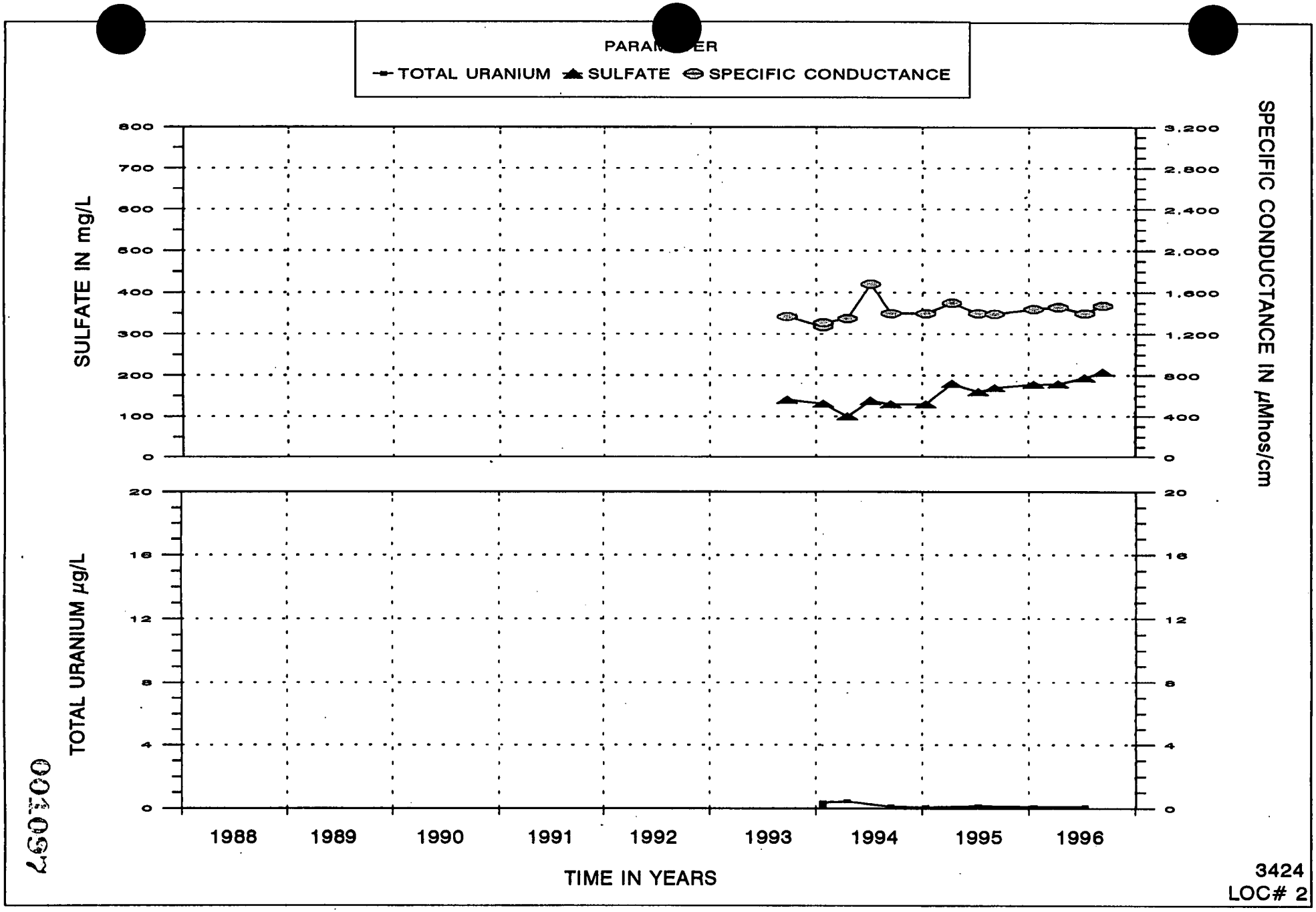


FIGURE C-3. CONCENTRATION VS. TIME PLOT FOR WELL 3424

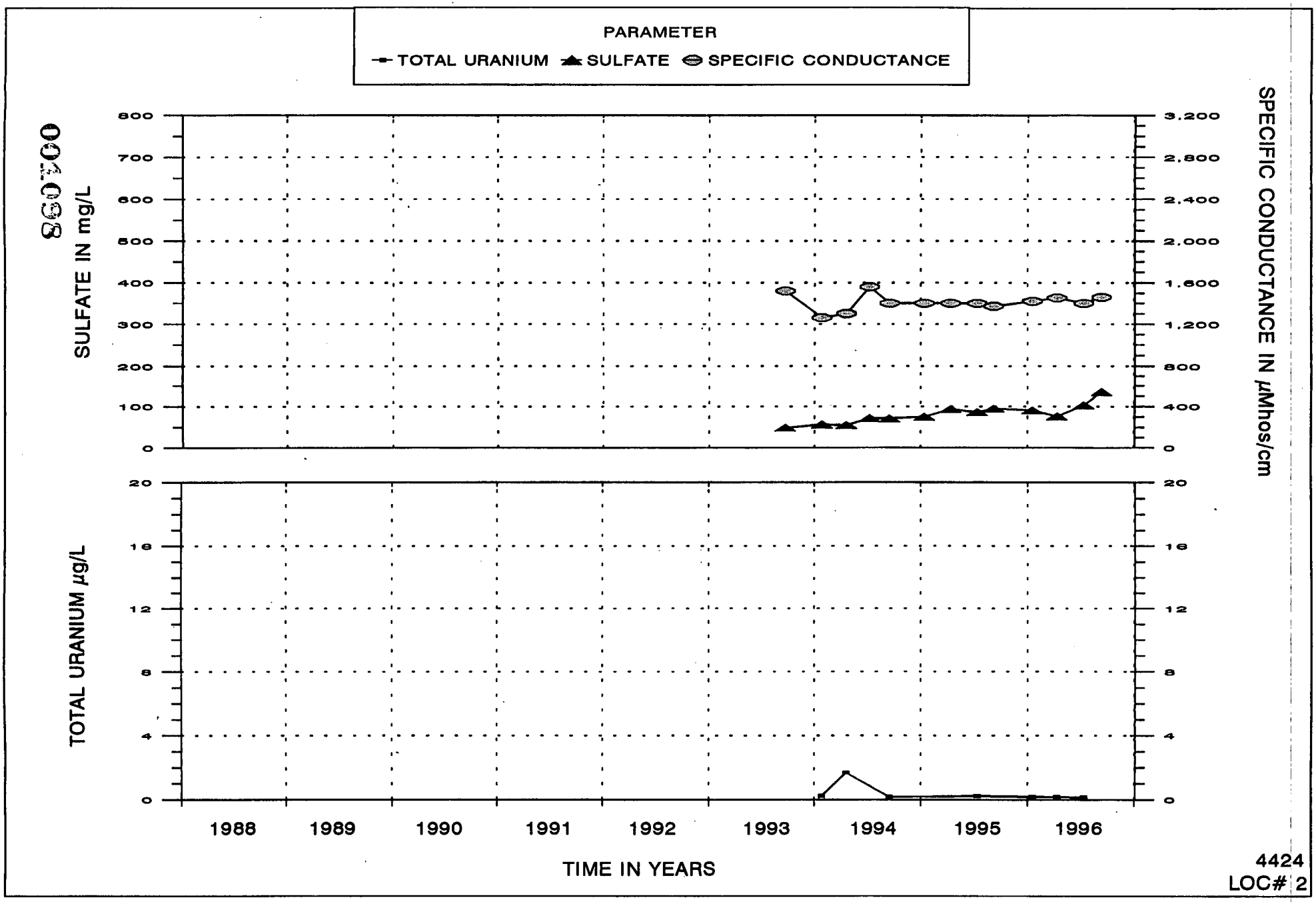
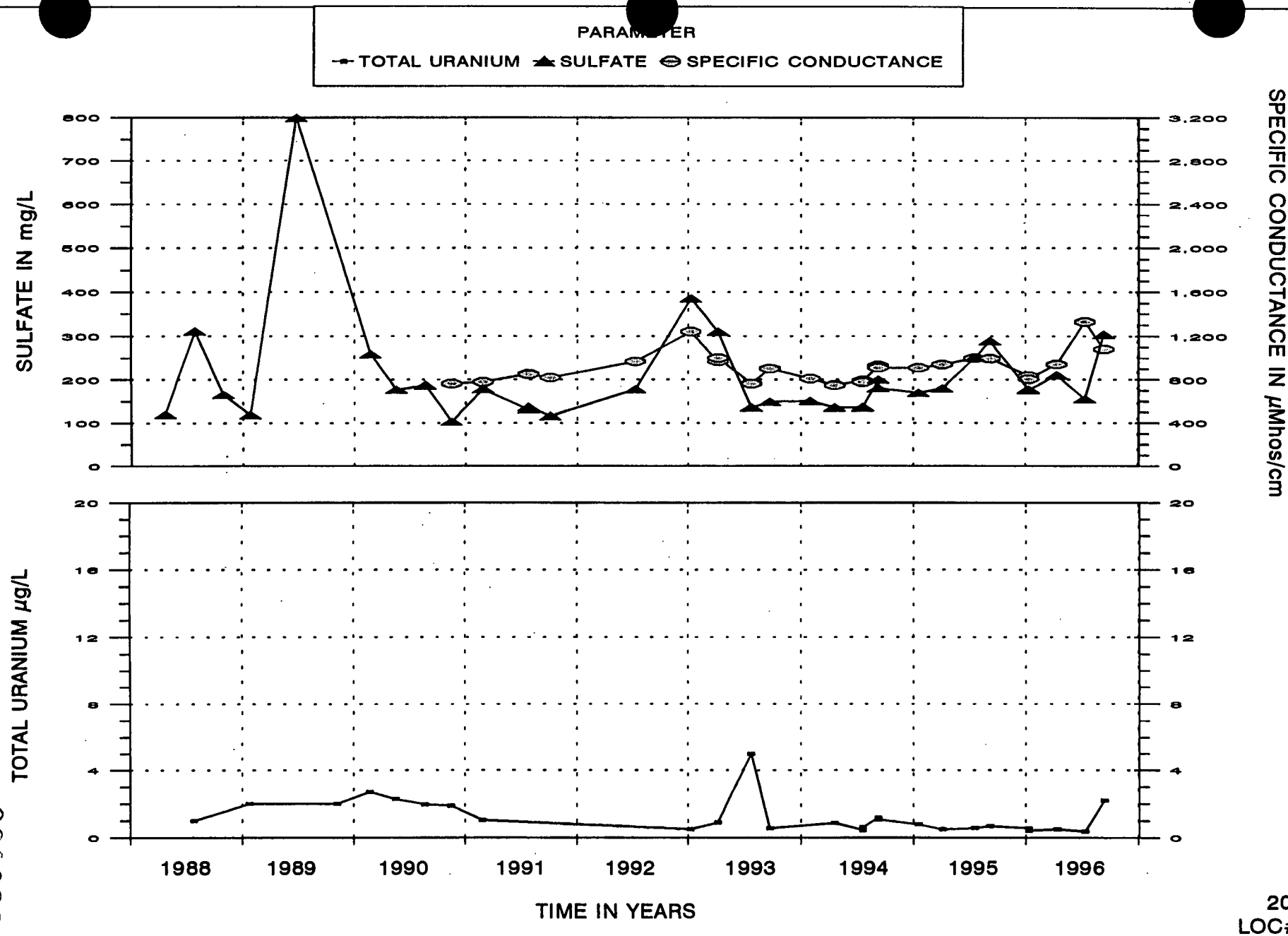


FIGURE C-4. CONCENTRATION VS. TIME PLOT FOR WELL 4424

001098



2051
LOC# 3

FIGURE C-5. CONCENTRATION VS. TIME PLOT FOR WELL 2051

000099

7991

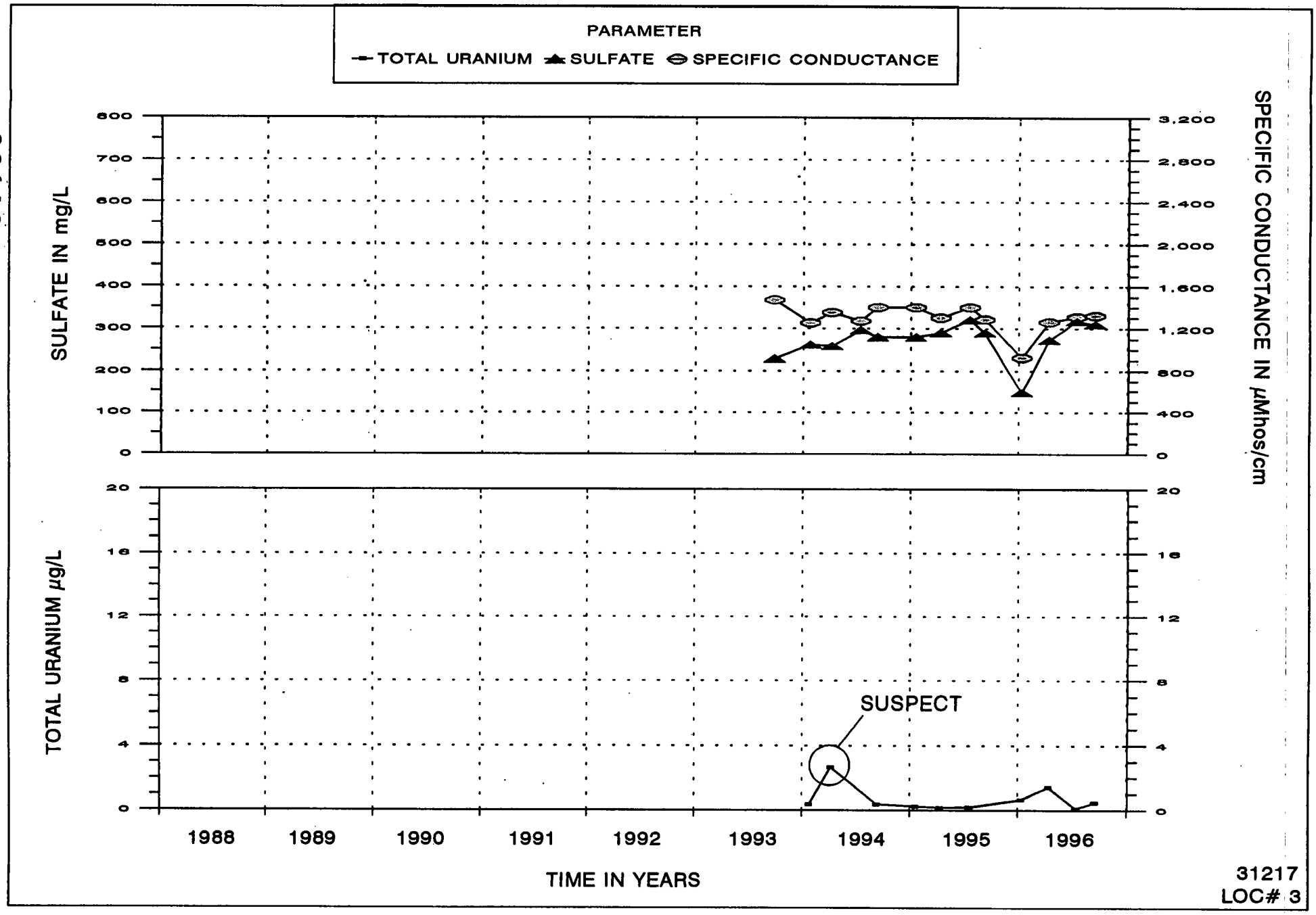


FIGURE C-6. CONCENTRATION VS. TIME PLOT FOR WELL 31217

001100

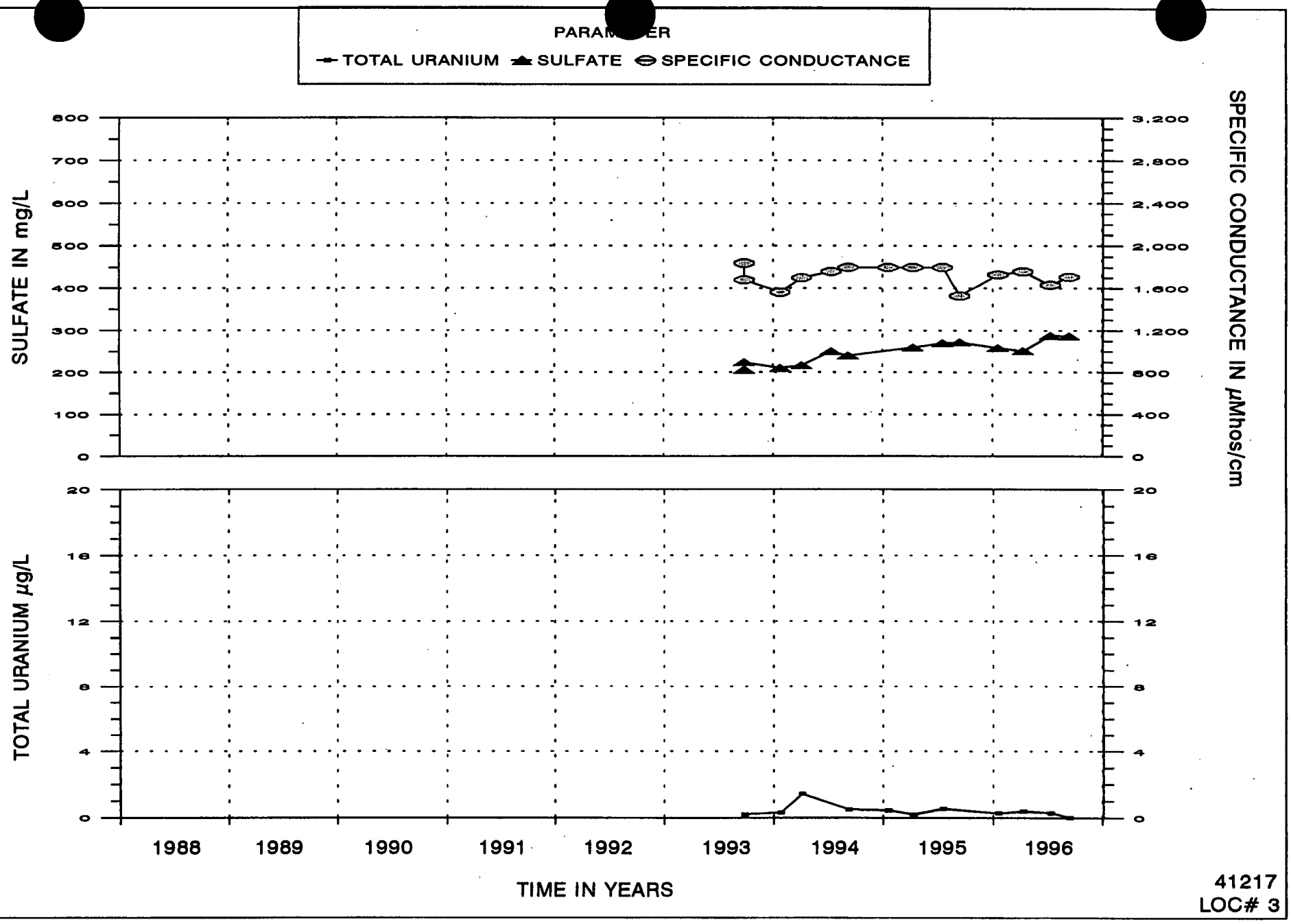


FIGURE C-7. CONCENTRATION VS. TIME PLOT FOR WELL 41217

001401

7991

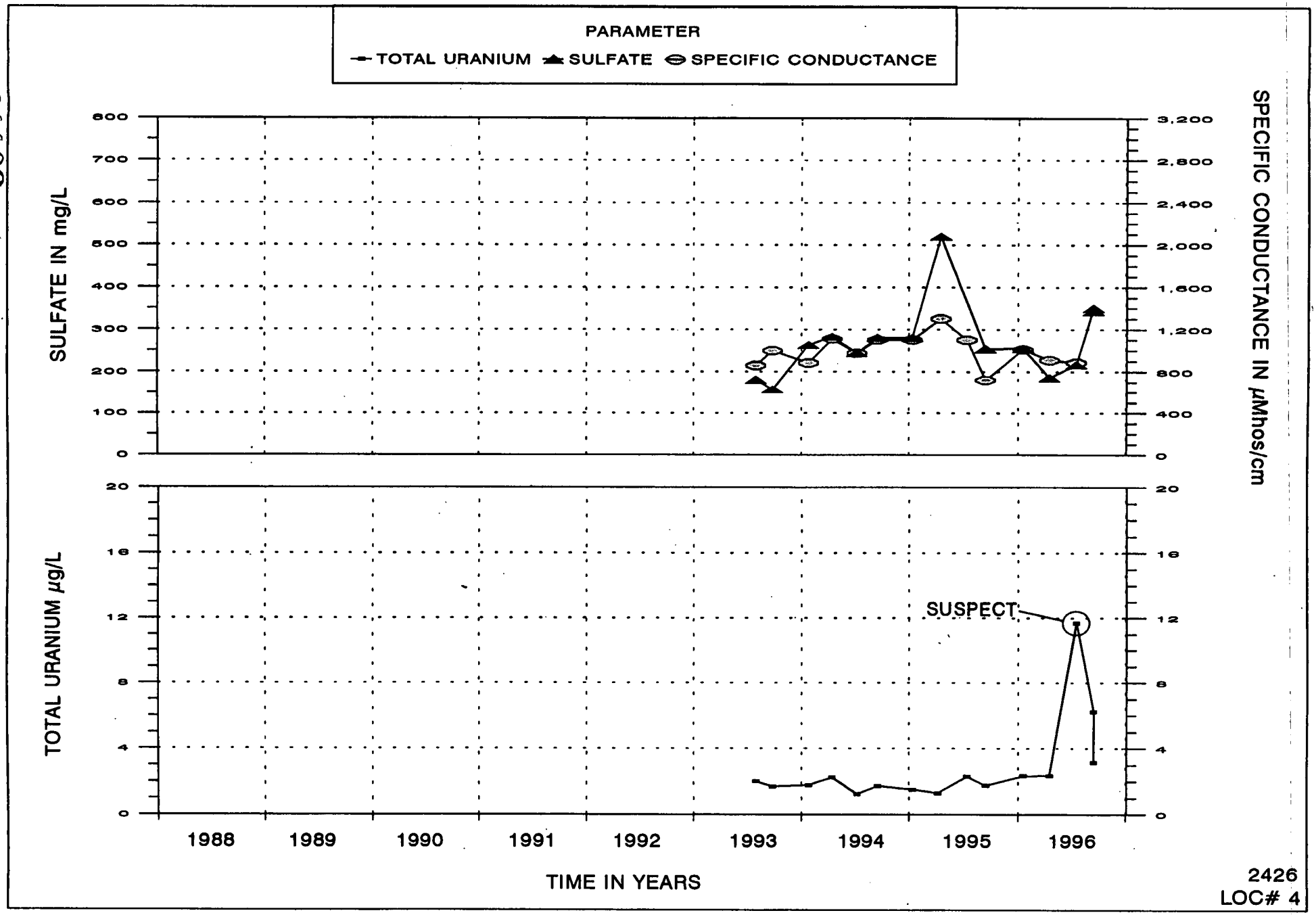


FIGURE C-8. CONCENTRATION VS. TIME PLOT FOR WELL 2426

001102

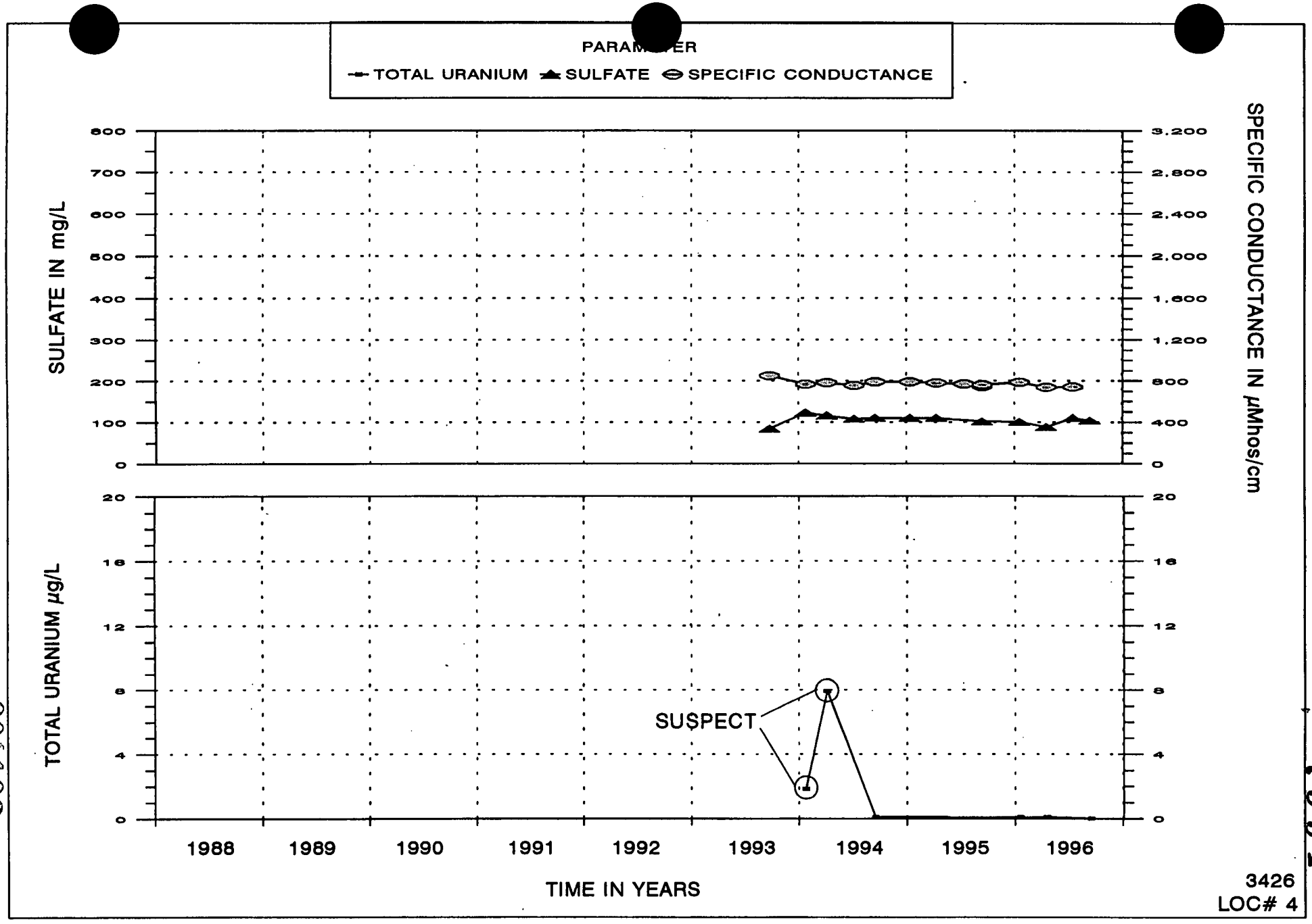


FIGURE C-9. CONCENTRATION VS. TIME PLOT FOR WELL 3426

001403

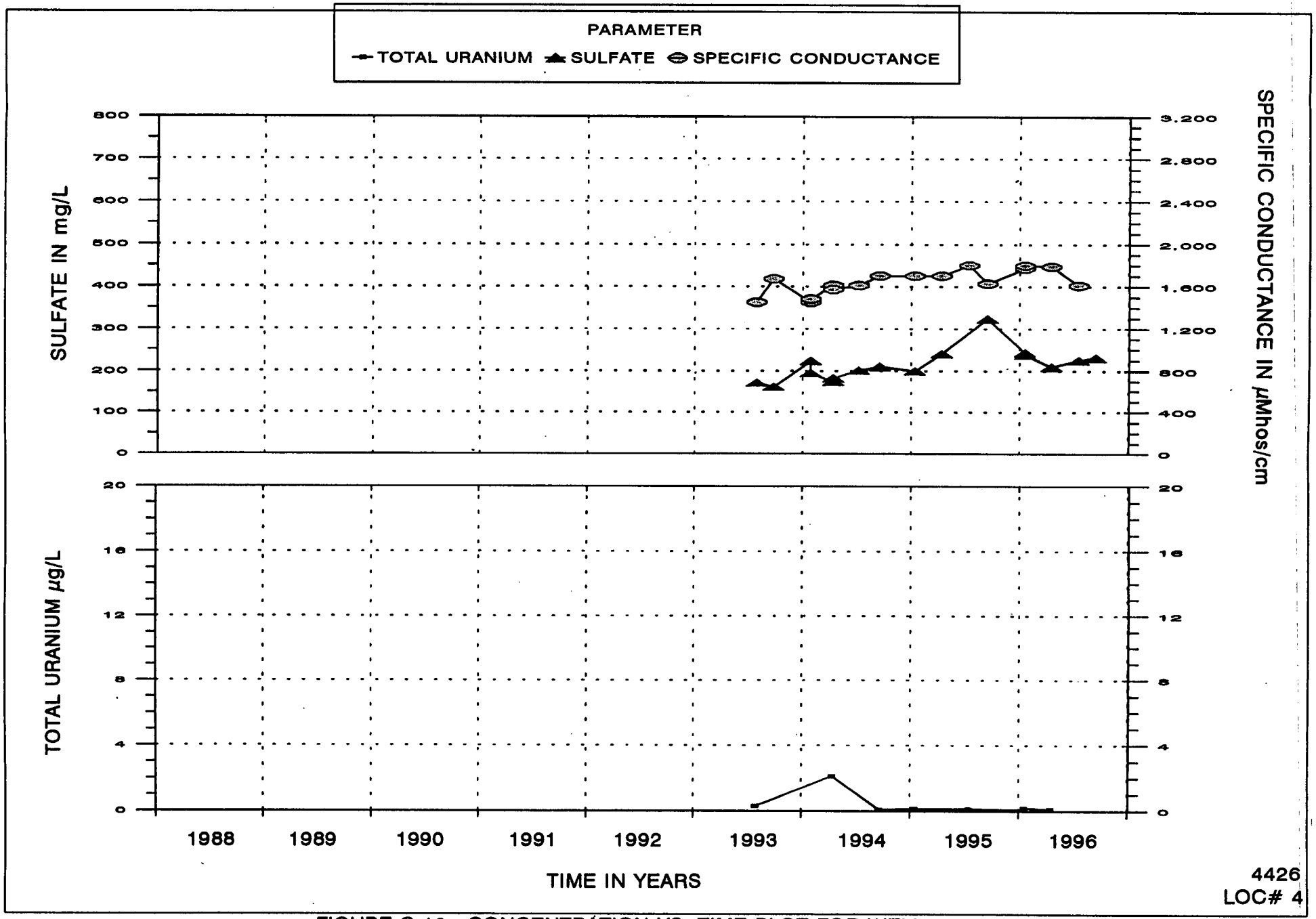


FIGURE C-10. CONCENTRATION VS. TIME PLOT FOR WELL 4426

001104

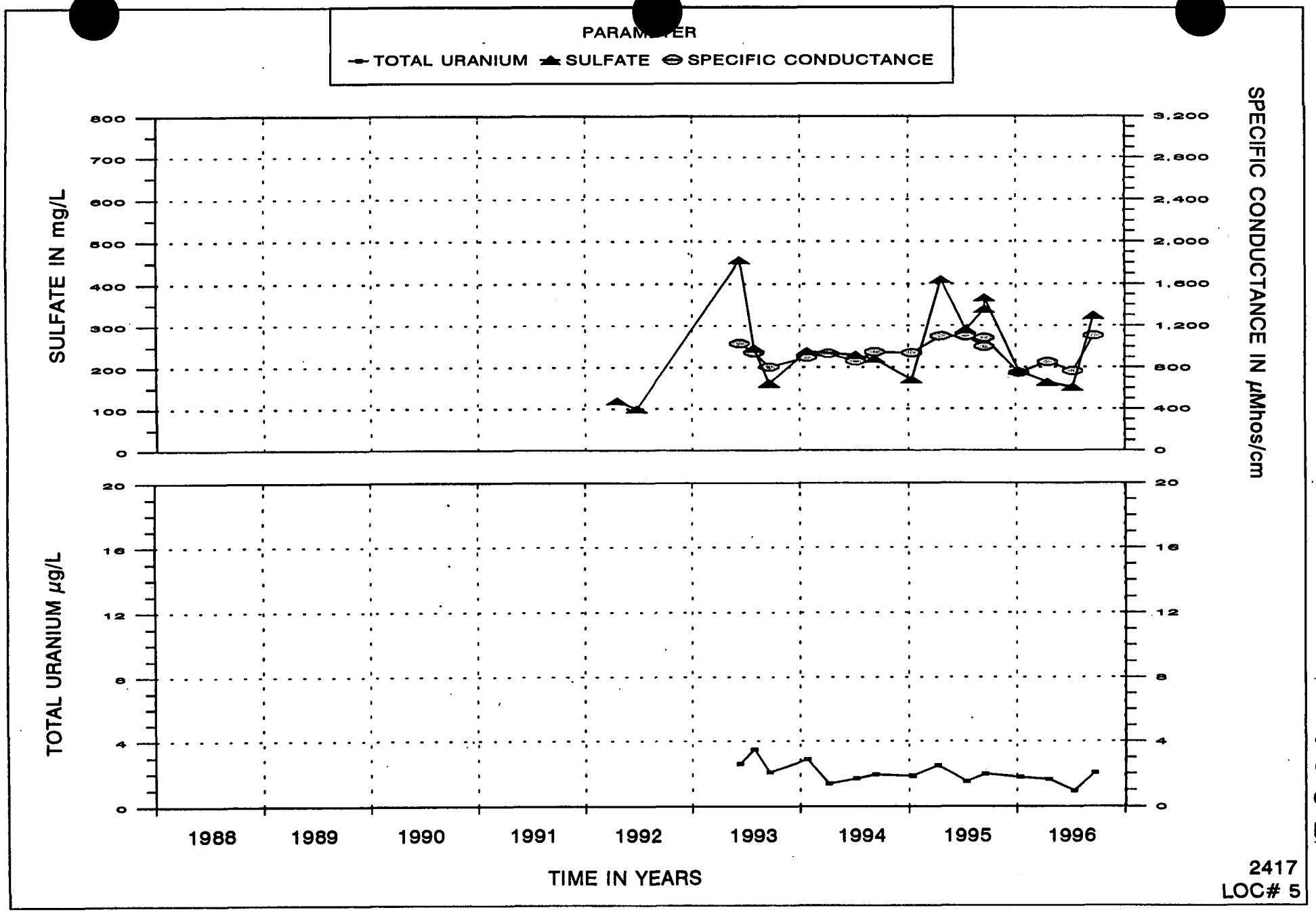


FIGURE C-11. CONCENTRATION VS. TIME PLOT FOR WELL 2417

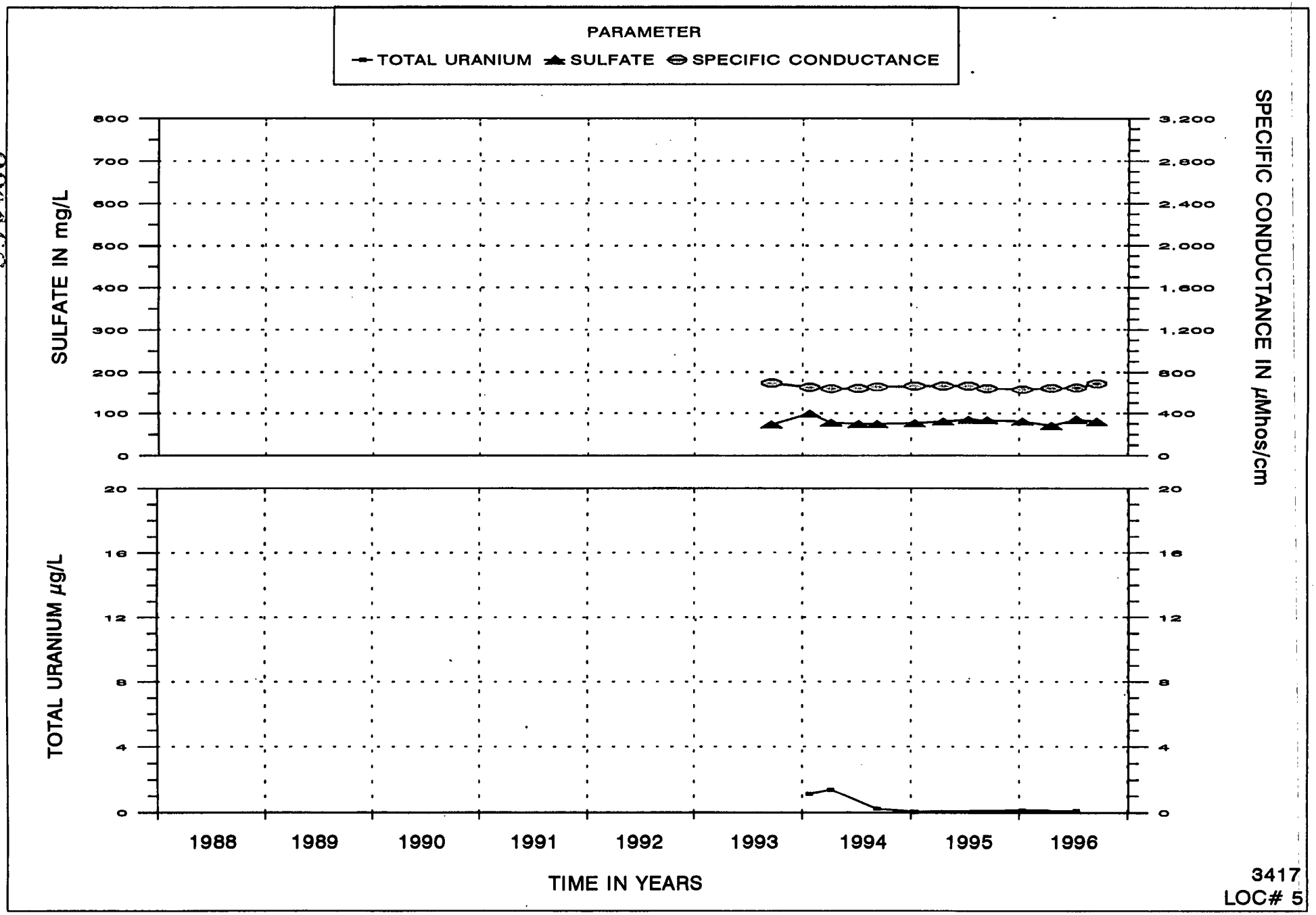


FIGURE C-12. CONCENTRATION VS. TIME PLOT FOR WELL 3417

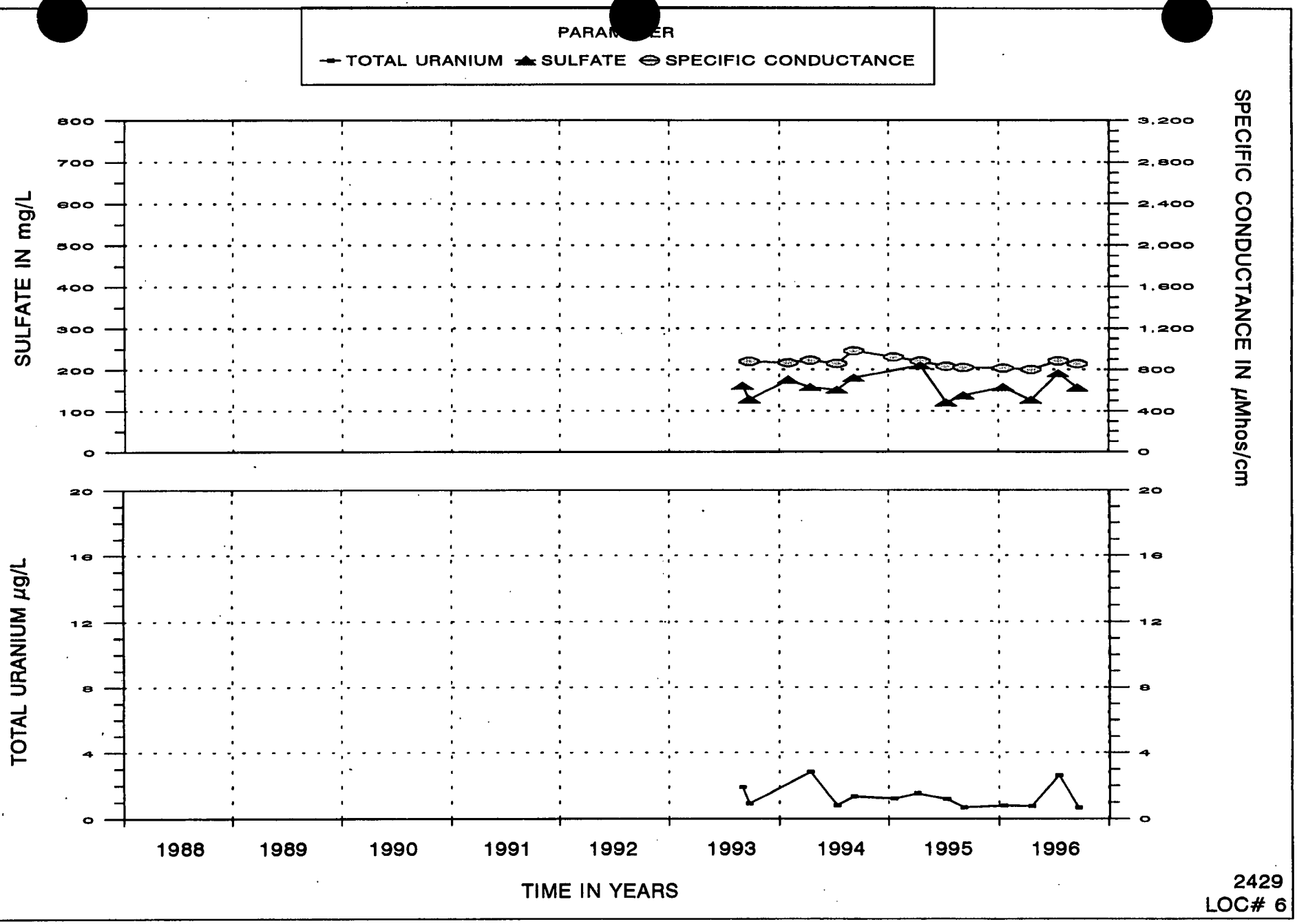


FIGURE C-13. CONCENTRATION VS. TIME PLOT FOR WELL 2429

0031007

7991

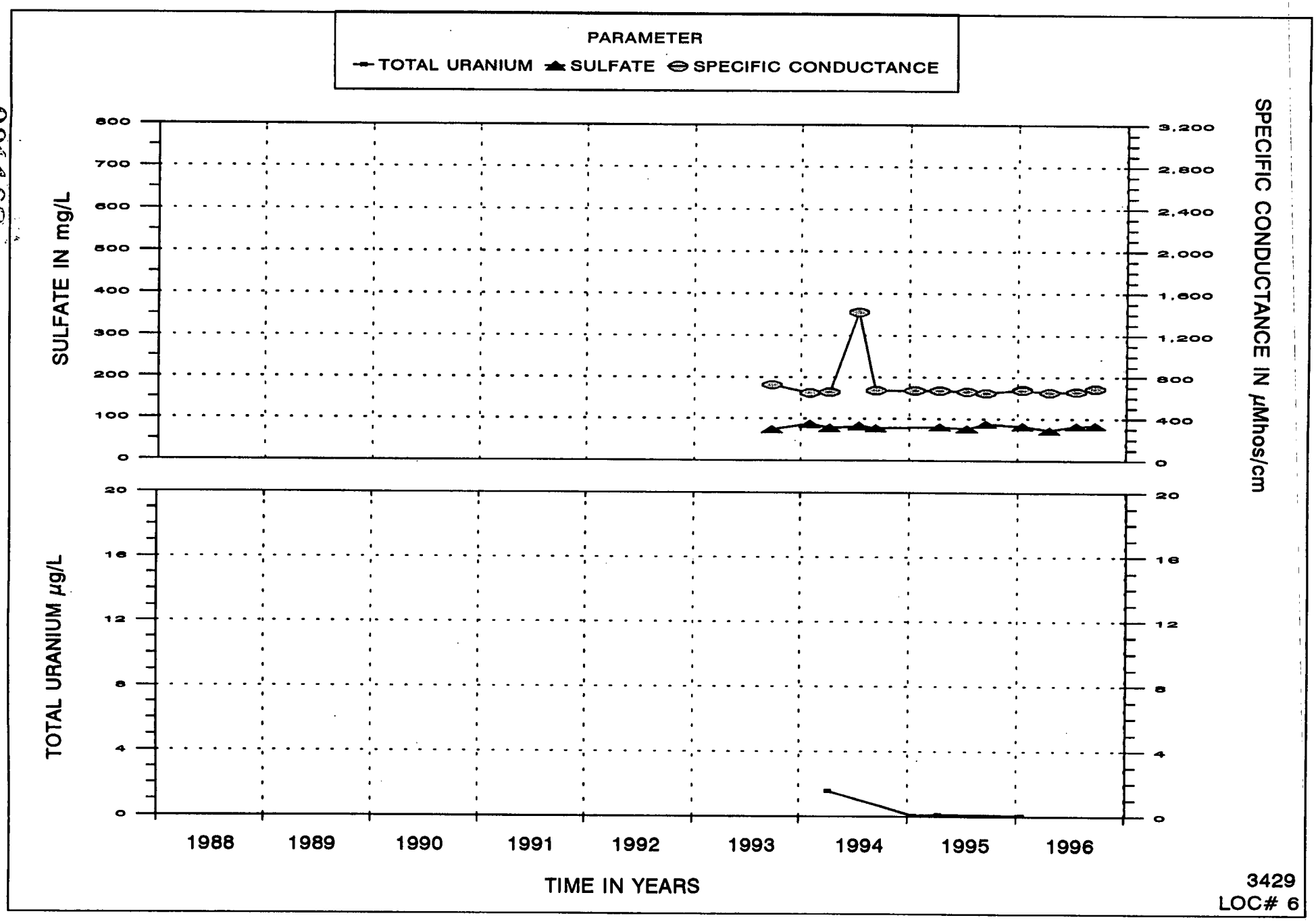


FIGURE C-14. CONCENTRATION VS. TIME PLOT FOR WELL 3429

001408

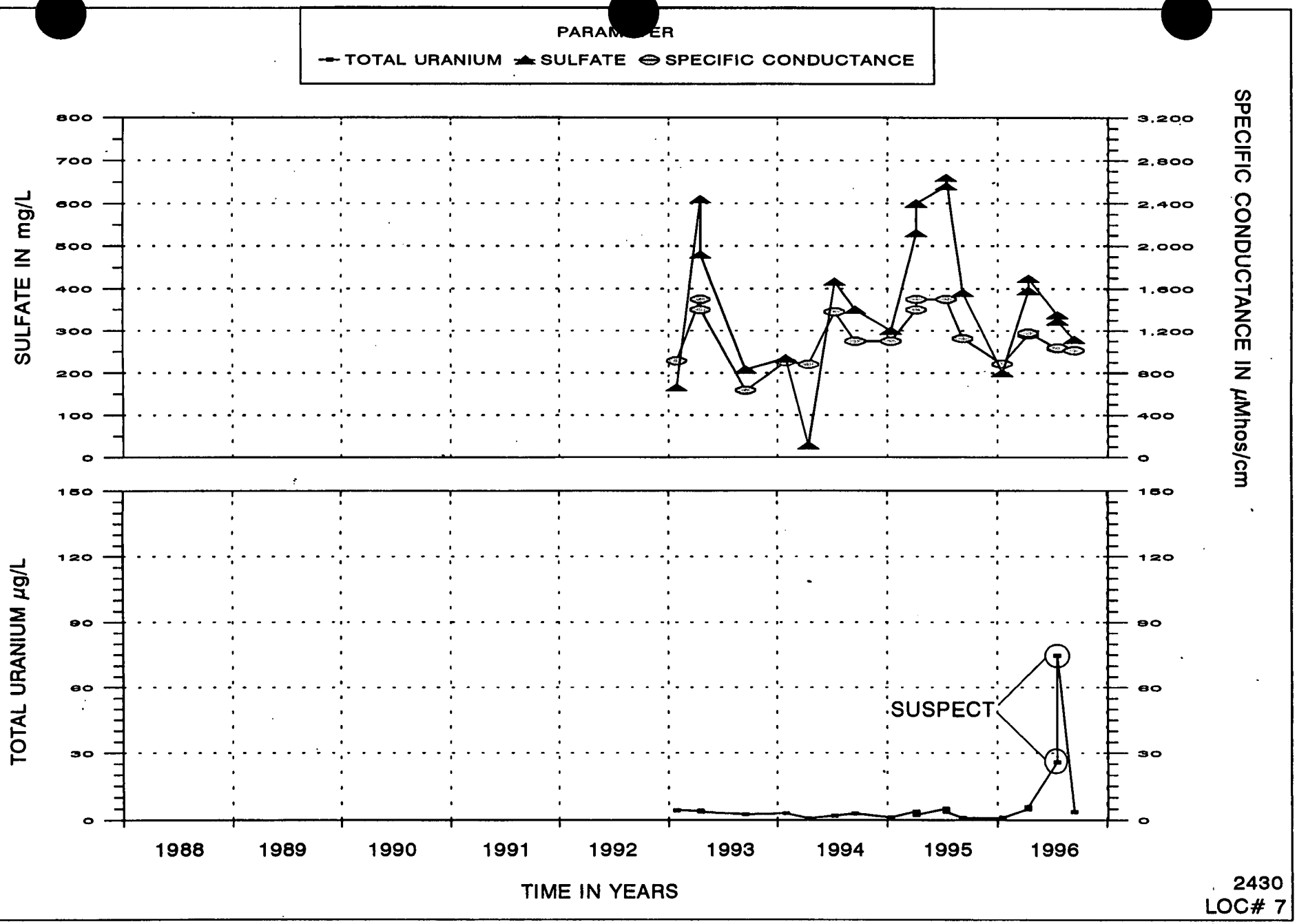


FIGURE C-15. CONCENTRATION VS. TIME PLOT FOR WELL 2430

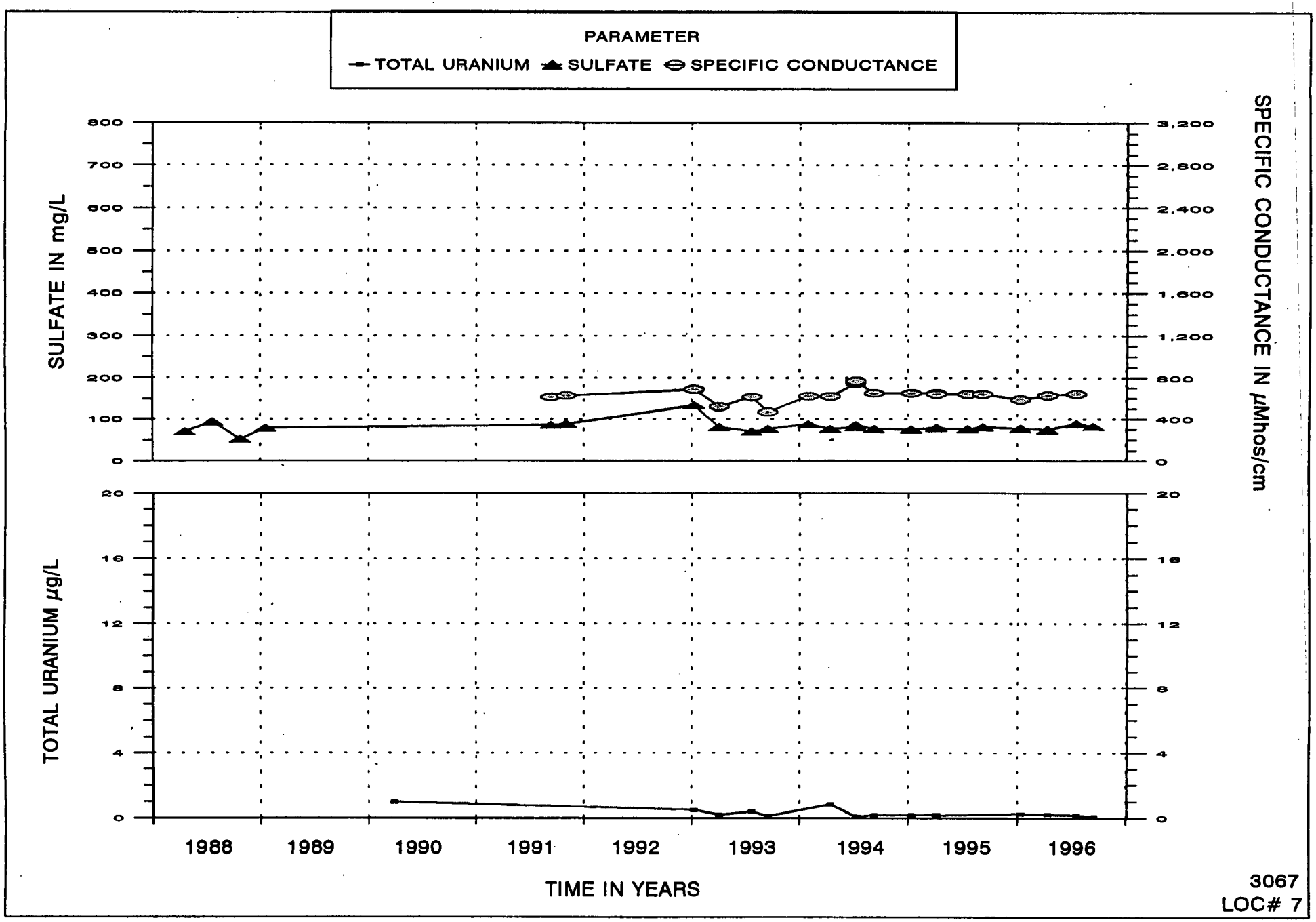


FIGURE C-16. CONCENTRATION VS. TIME PLOT FOR WELL 3067

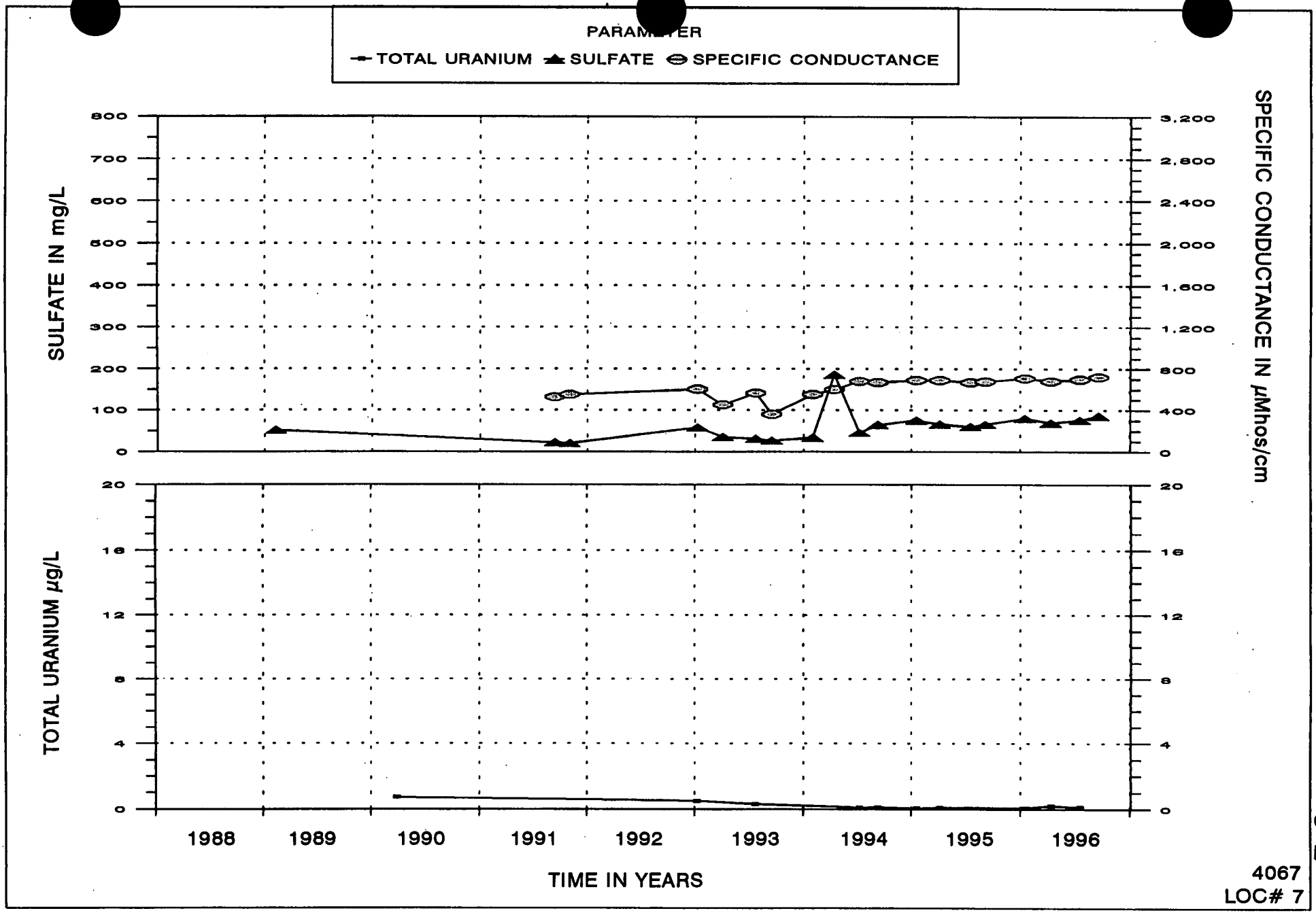


FIGURE C-17. CONCENTRATION VS. TIME PLOT FOR WELL 4067

001411

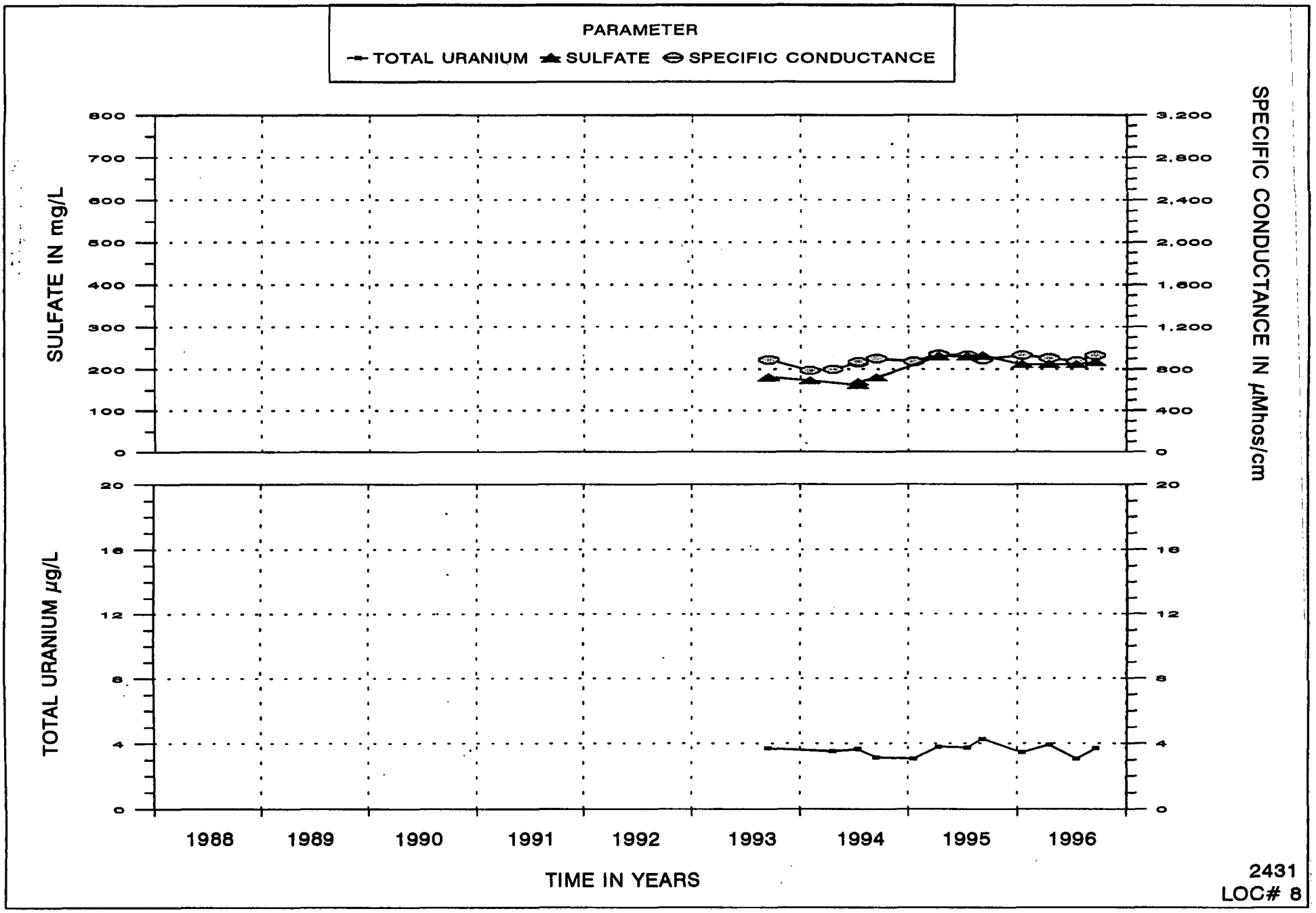


FIGURE C-18. CONCENTRATION VS. TIME PLOT FOR WELL 2431

001112

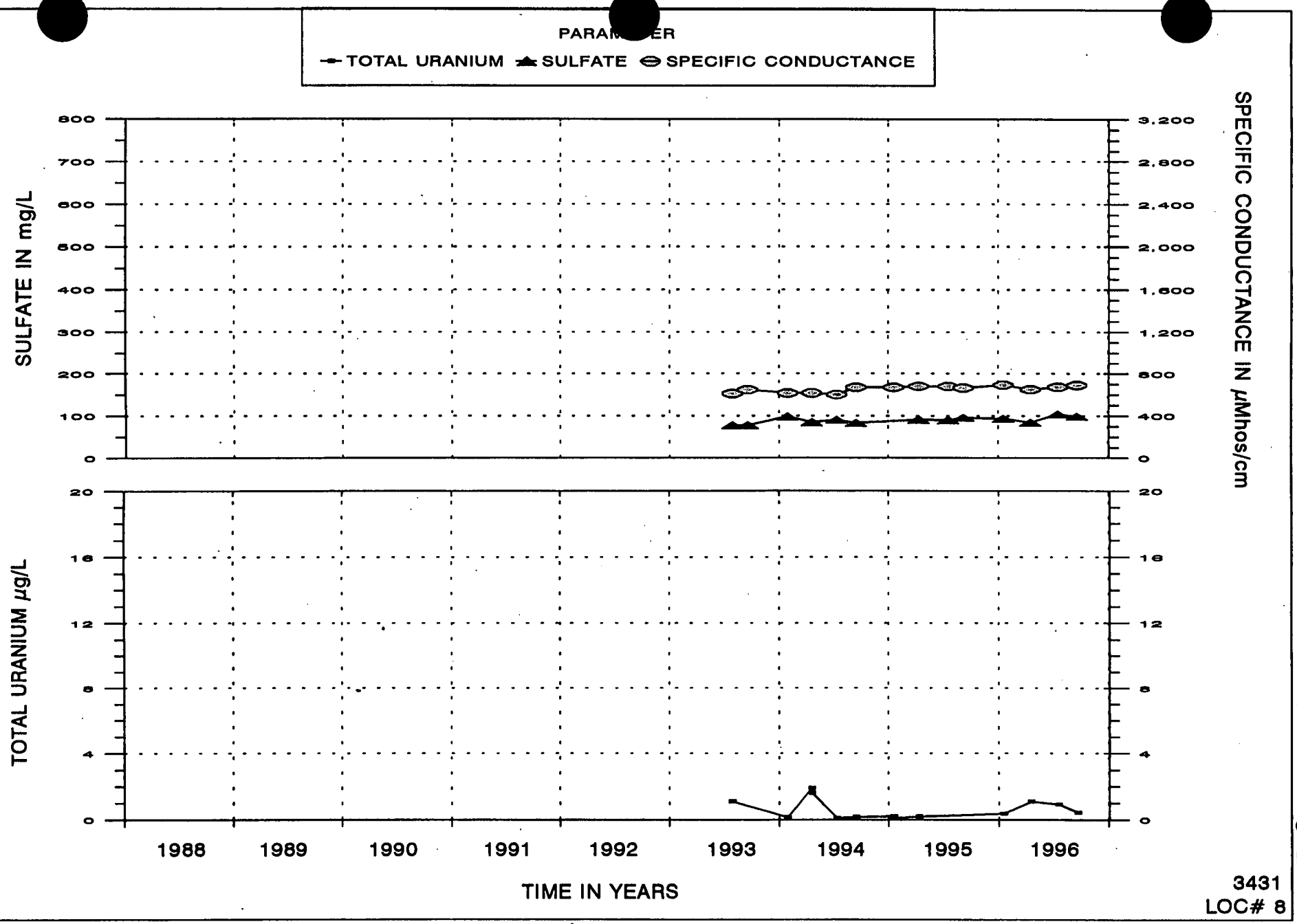


FIGURE C-19. CONCENTRATION VS. TIME PLOT FOR WELL 3431

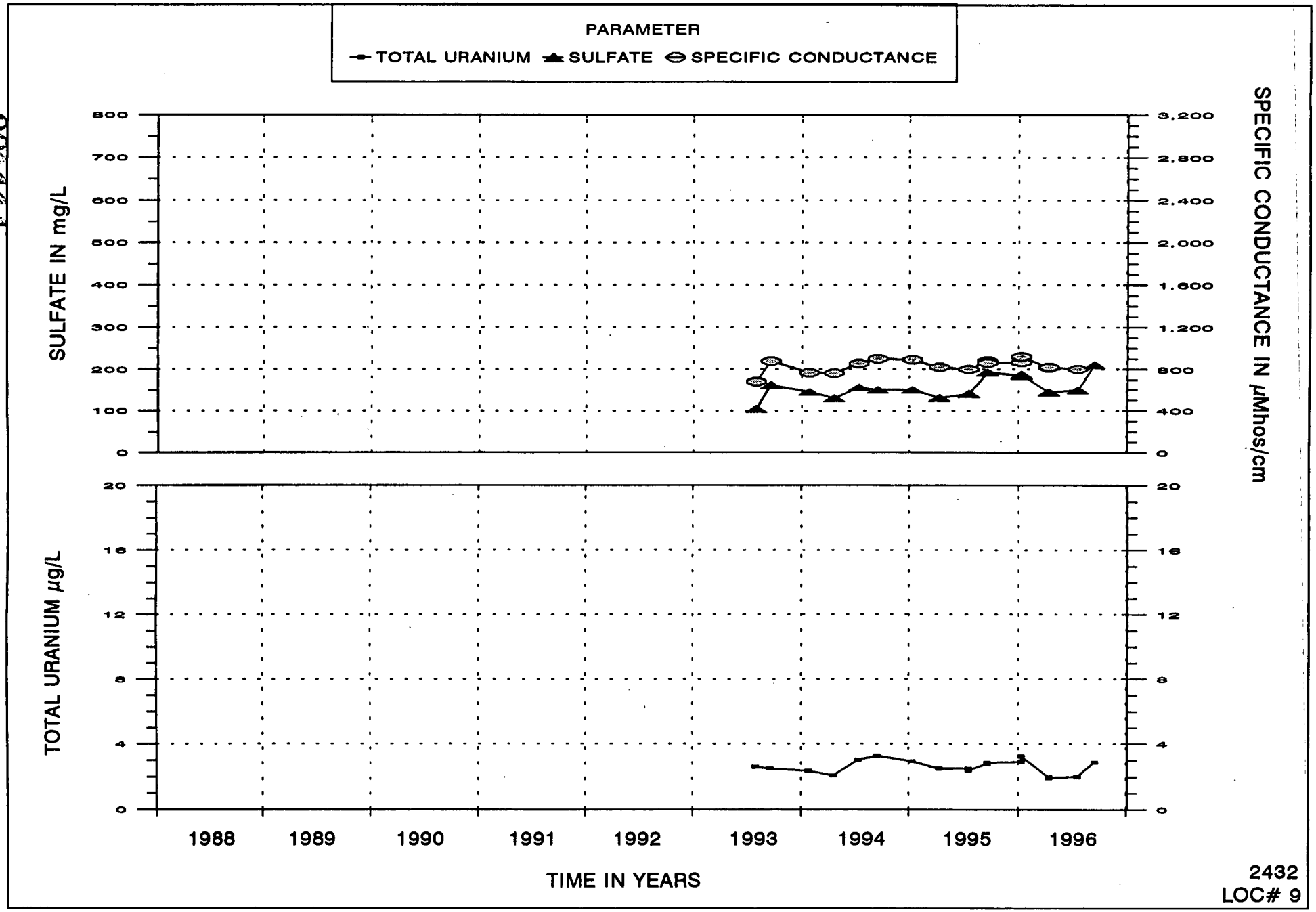


FIGURE C-20. CONCENTRATION VS. TIME PLOT FOR WELL 2432

00114

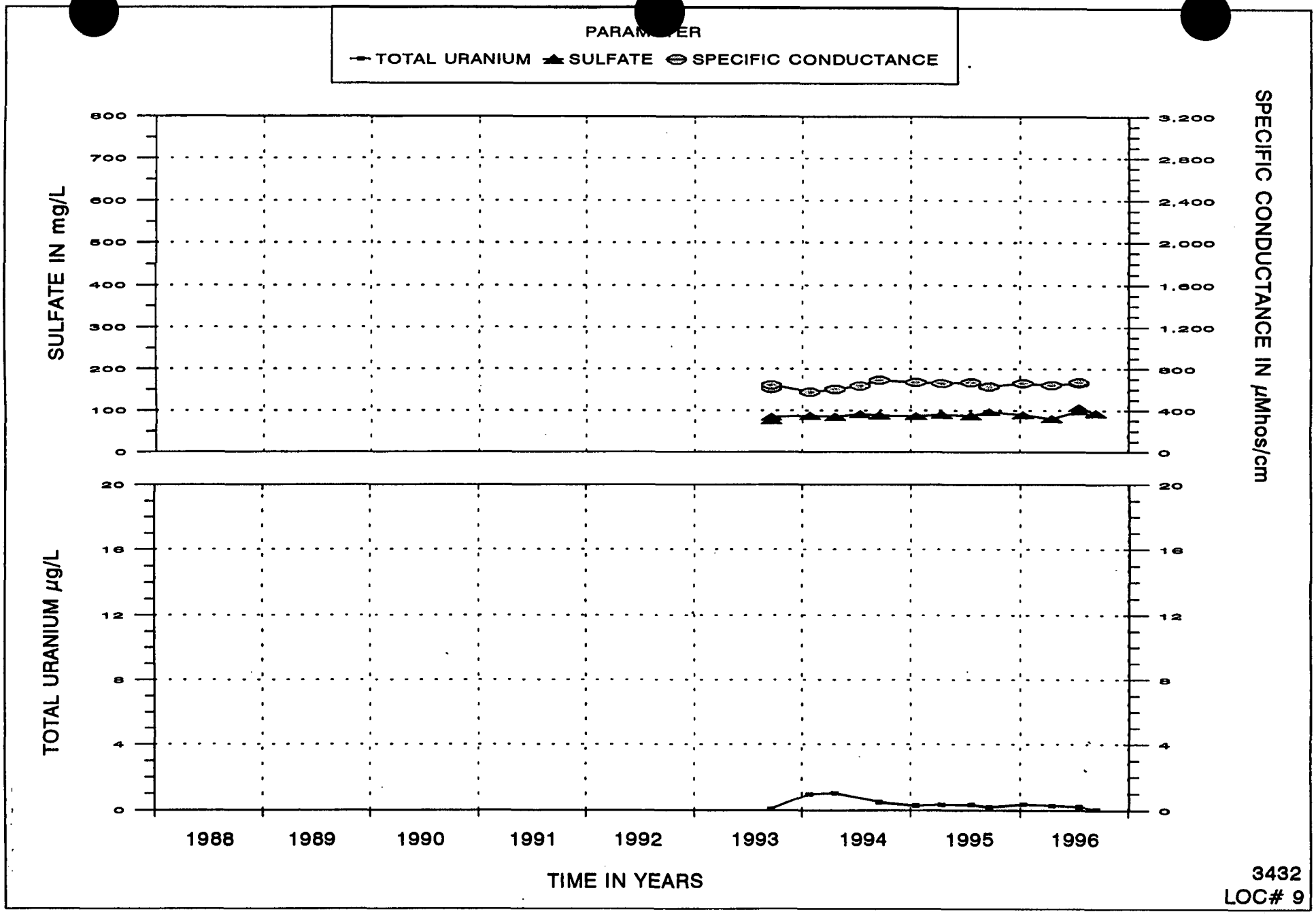


FIGURE C-21. CONCENTRATION VS. TIME PLOT FOR WELL 3432

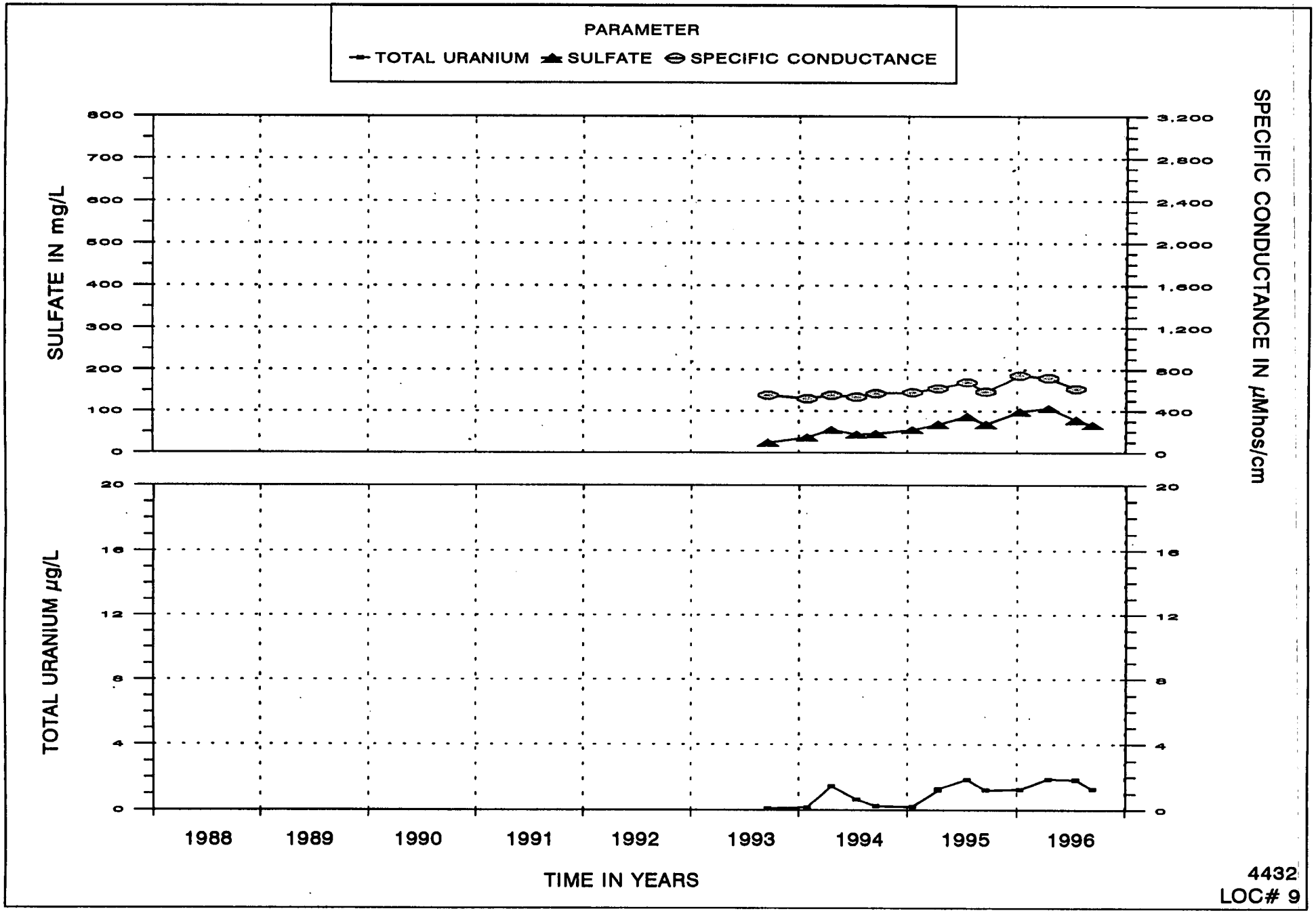


FIGURE C-22. CONCENTRATION VS. TIME PLOT FOR WELL 4432

001115

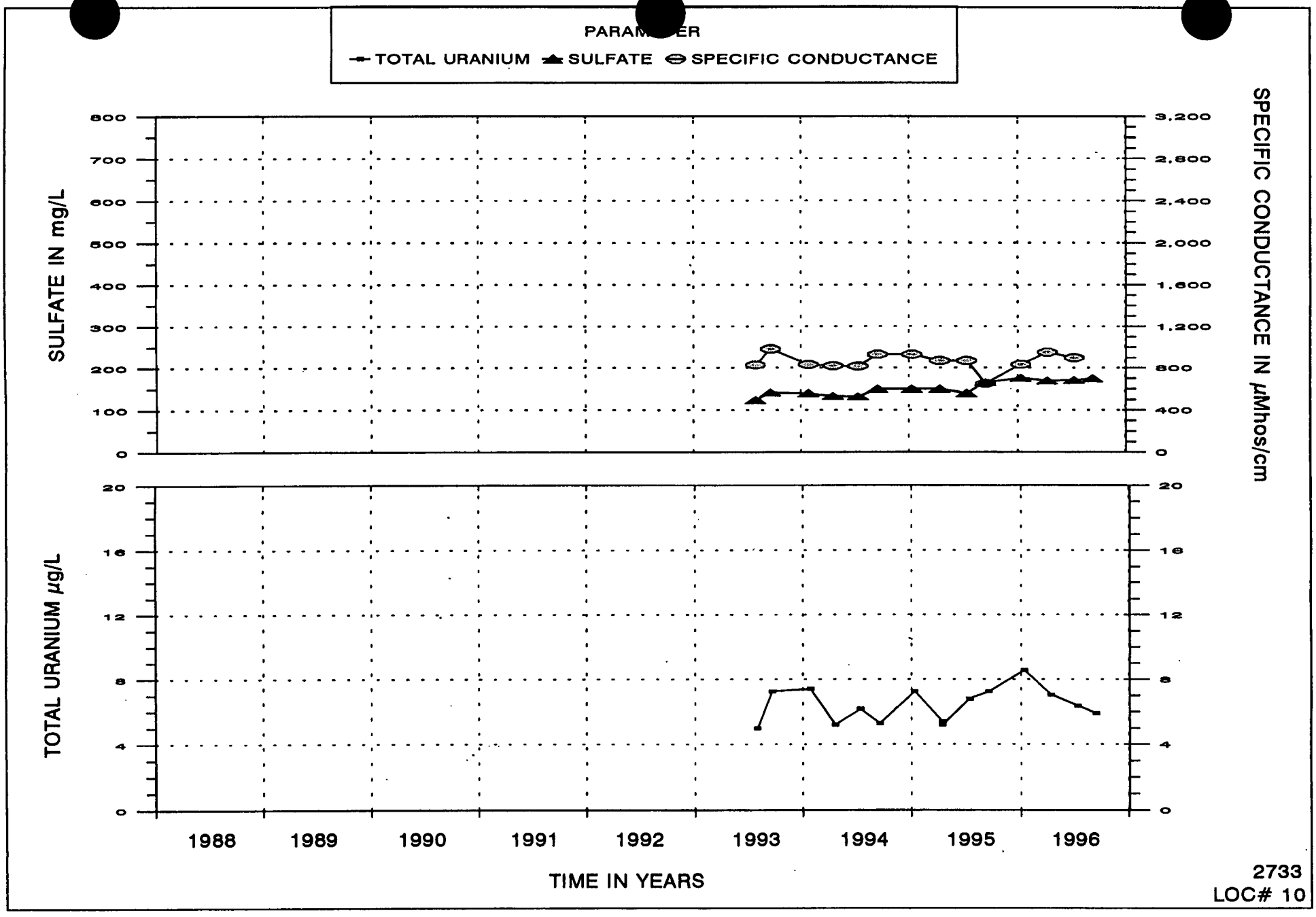


FIGURE C-23. CONCENTRATION VS. TIME PLOT FOR WELL 2733

00417

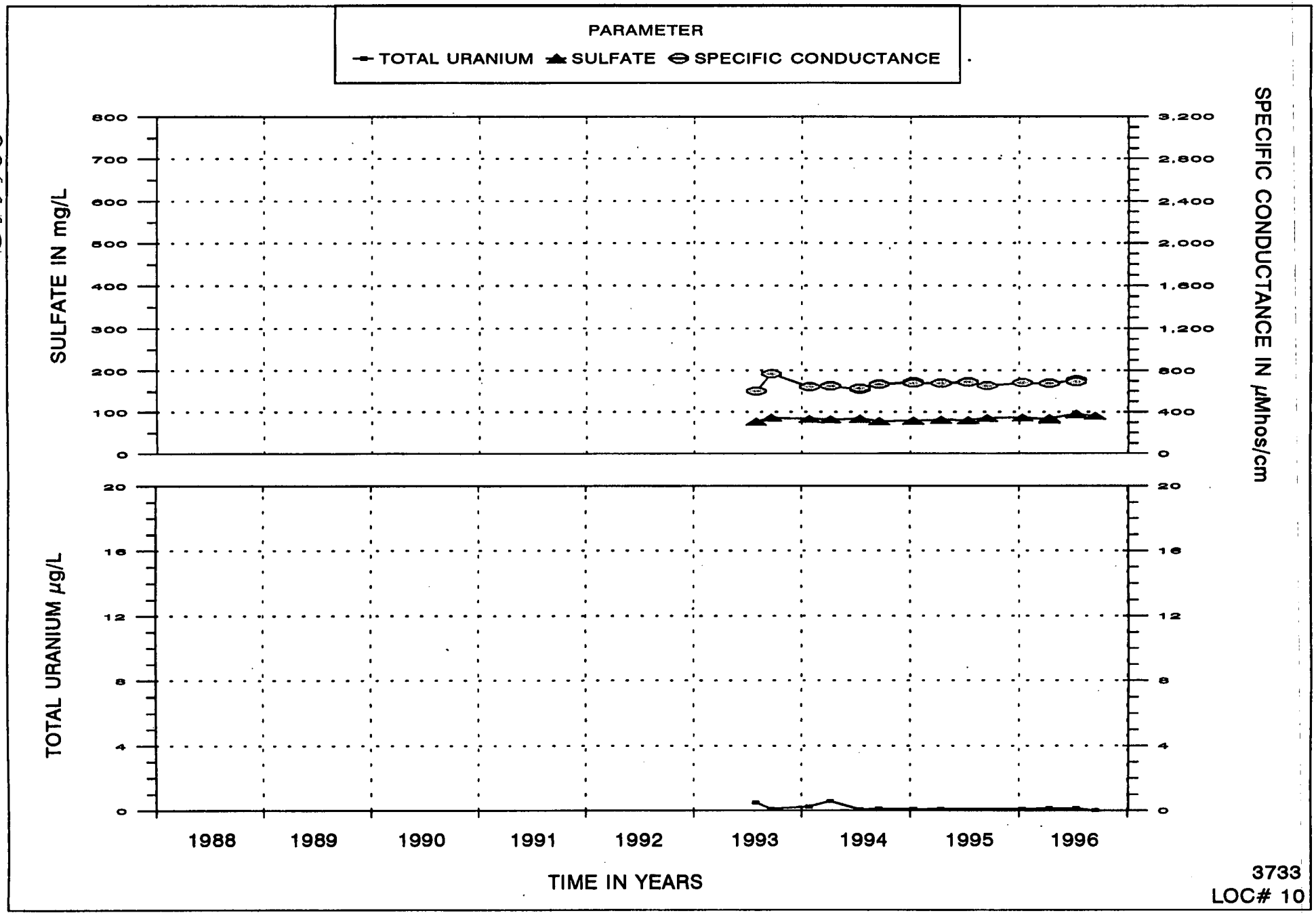


FIGURE C-24. CONCENTRATION VS. TIME PLOT FOR WELL 3733

001118

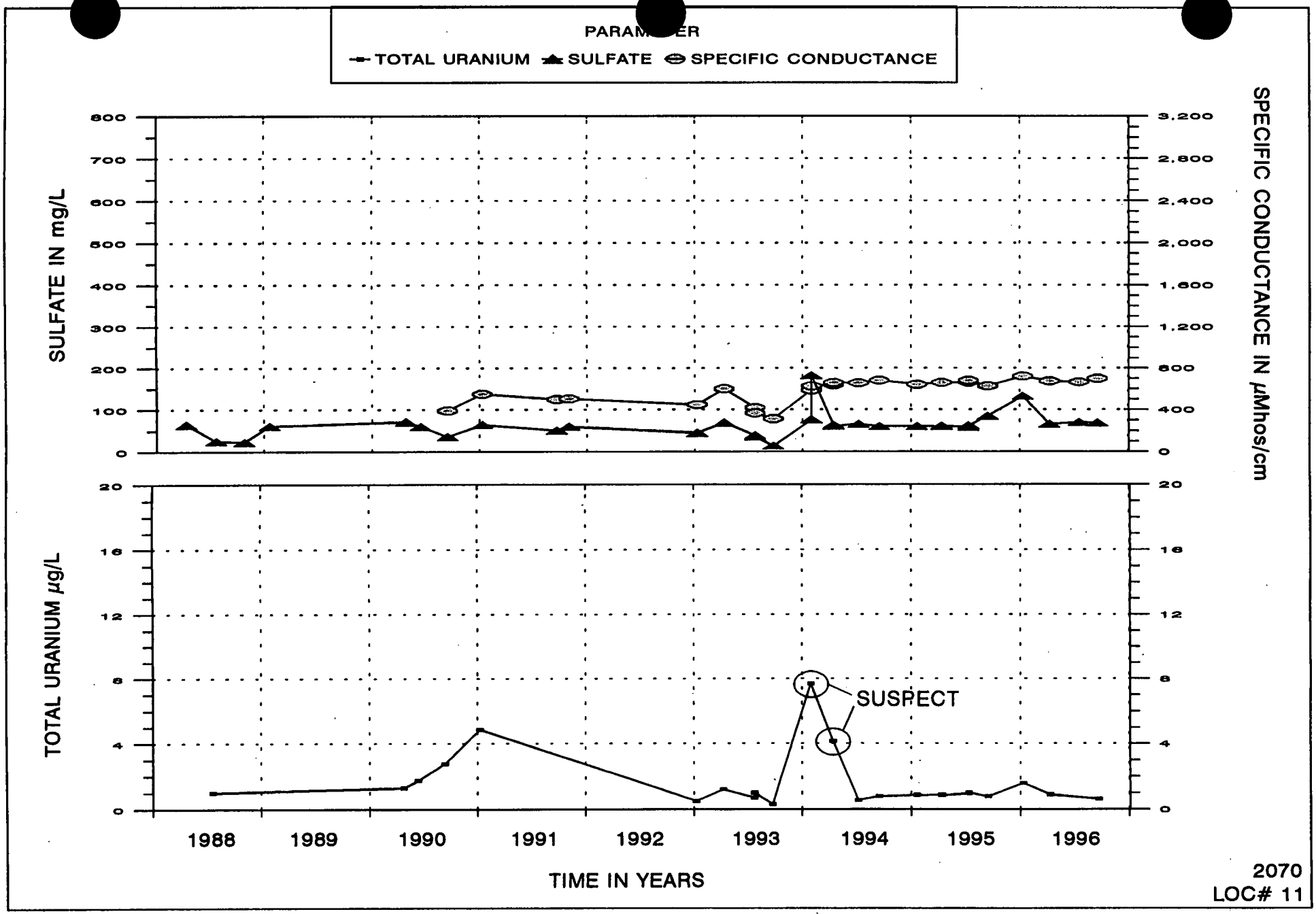


FIGURE C-25. CONCENTRATION VS. TIME PLOT FOR WELL 2070

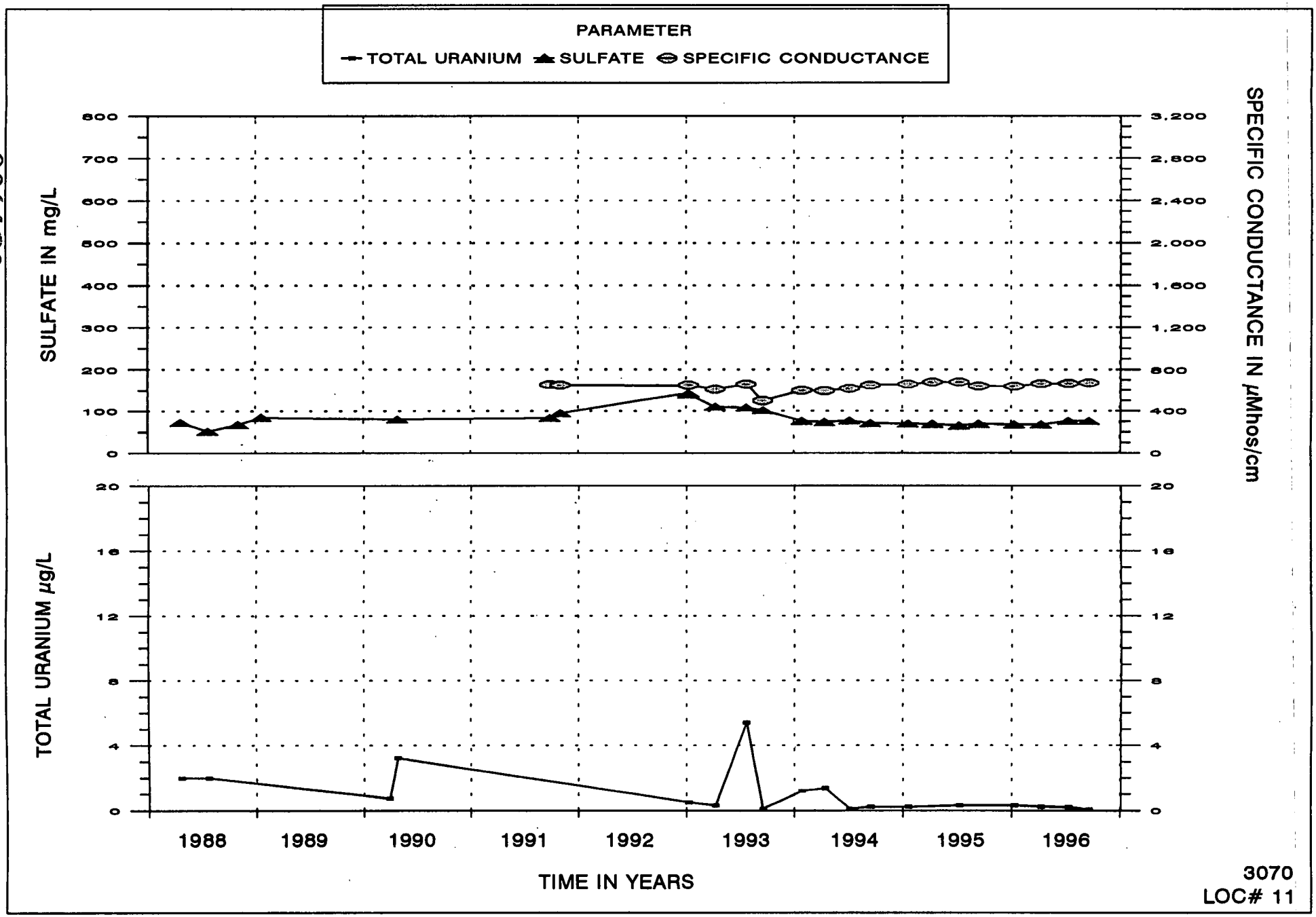


FIGURE C-26. CONCENTRATION VS. TIME PLOT FOR WELL 3070

001430

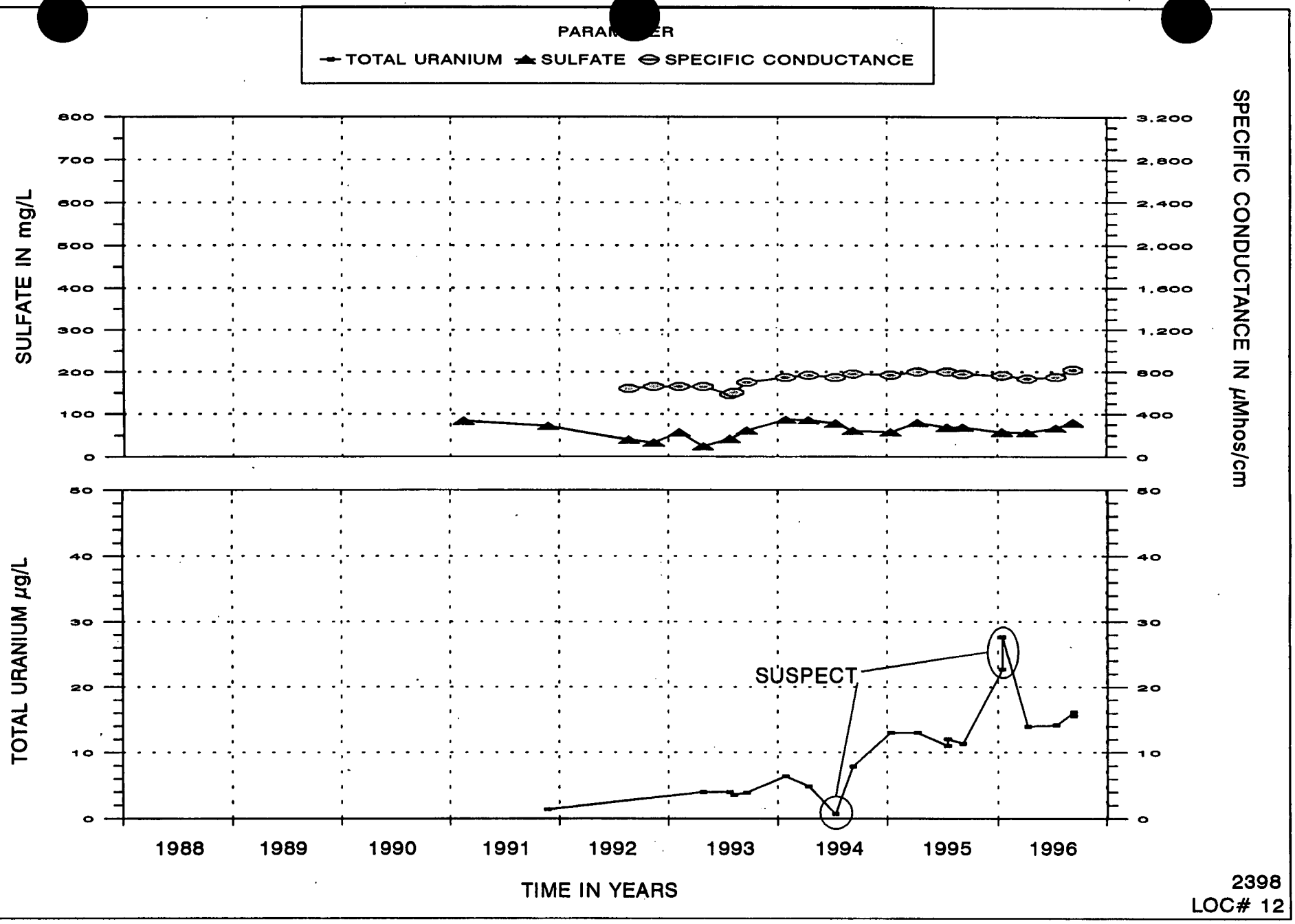


FIGURE C-27. CONCENTRATION VS. TIME PLOT FOR WELL 2398

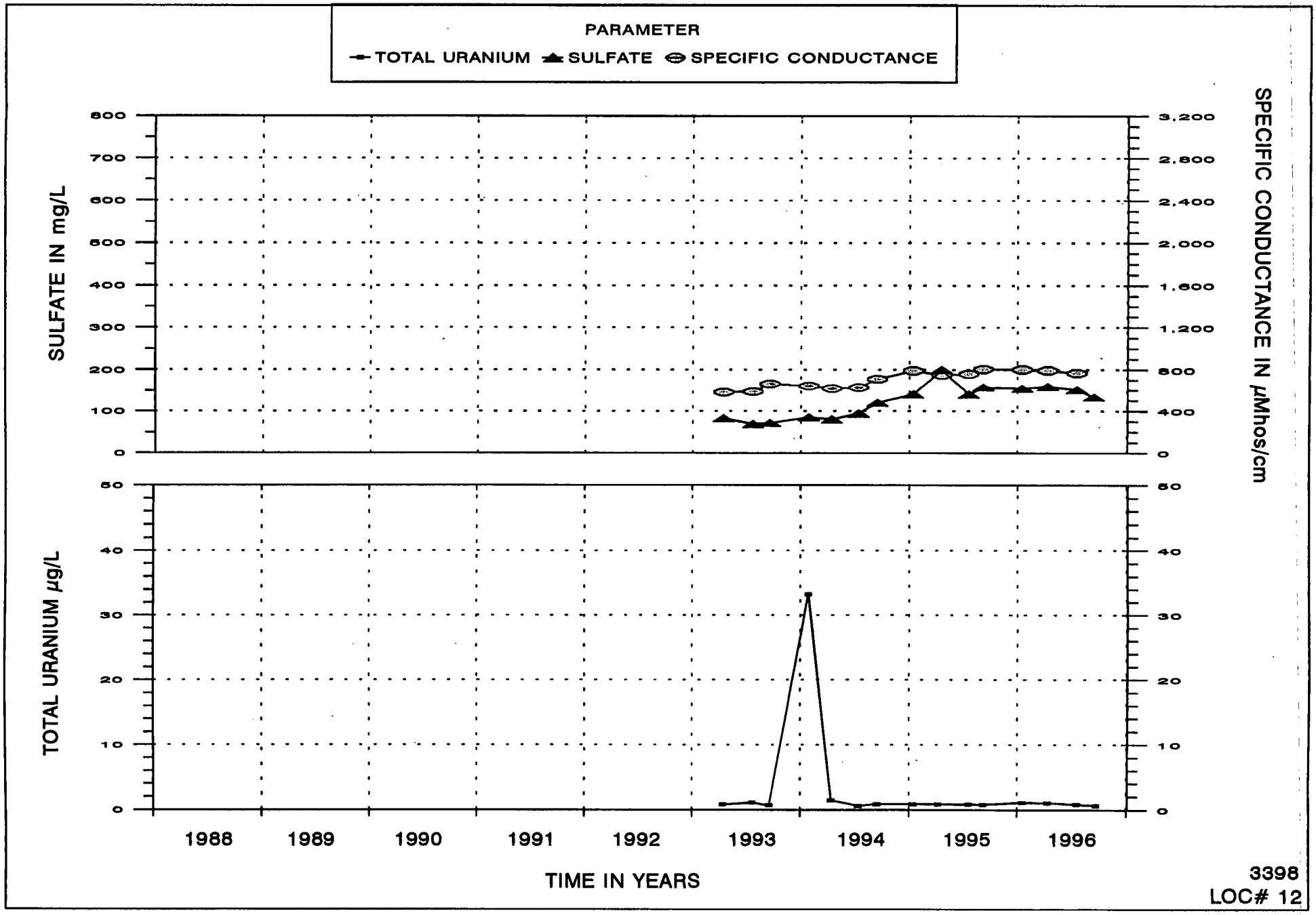


FIGURE C-28. CONCENTRATION VS. TIME PLOT FOR WELL 3398

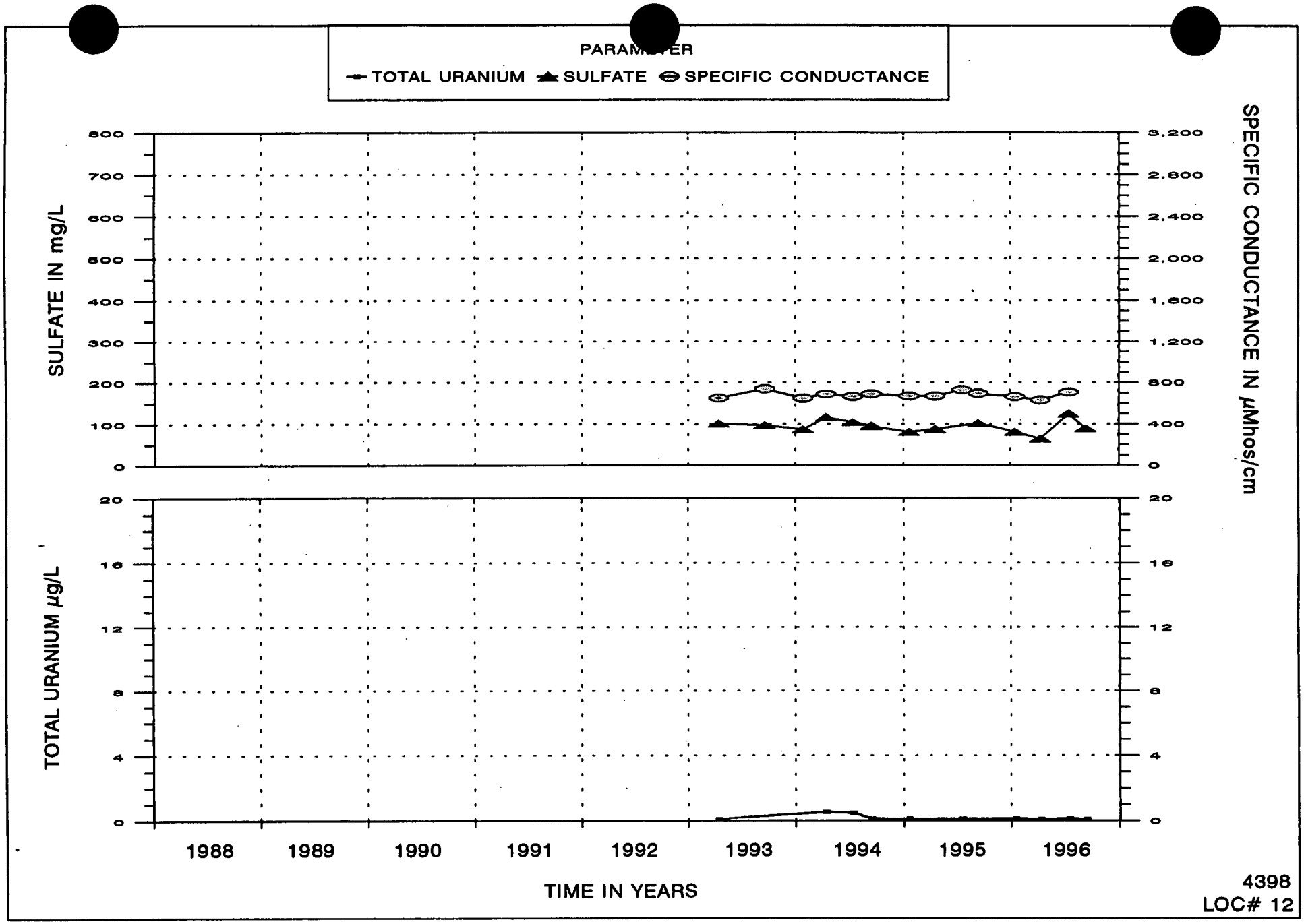


FIGURE C-29. CONCENTRATION VS. TIME PLOT FOR WELL 4398

001423

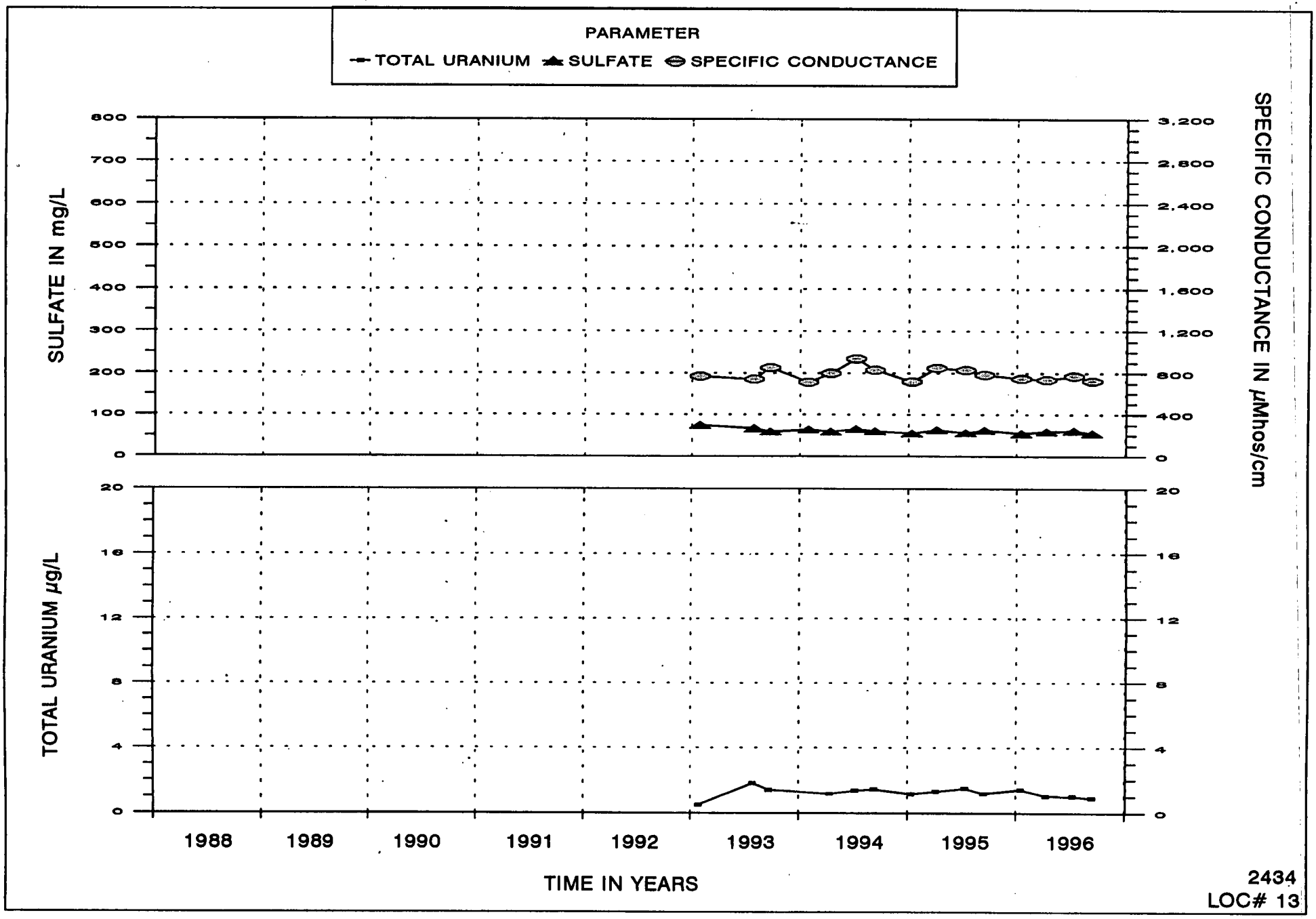


FIGURE C-30. CONCENTRATION VS. TIME PLOT FOR WELL 2434

00124

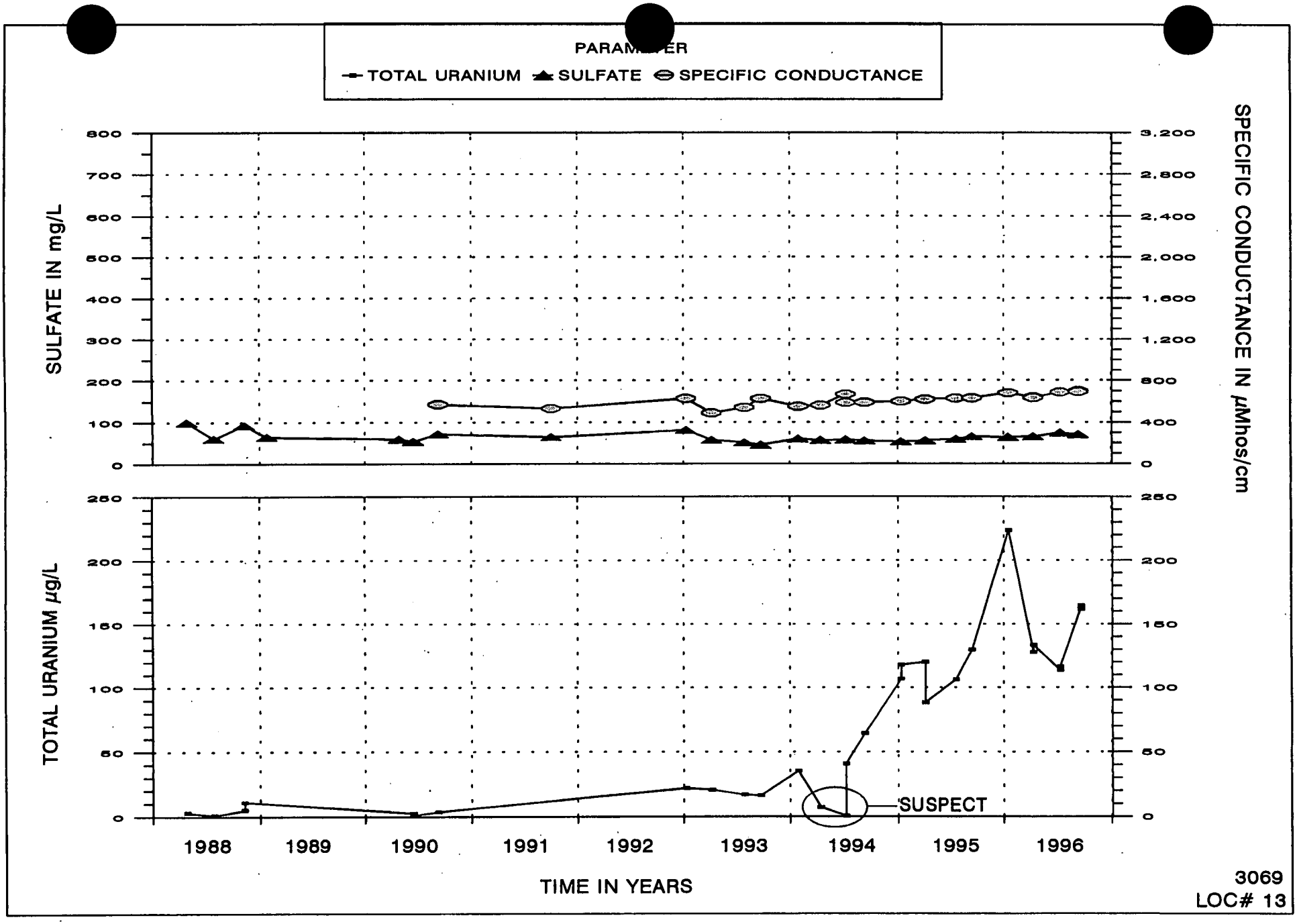


FIGURE C-31. CONCENTRATION VS. TIME PLOT FOR WELL 3069

001125

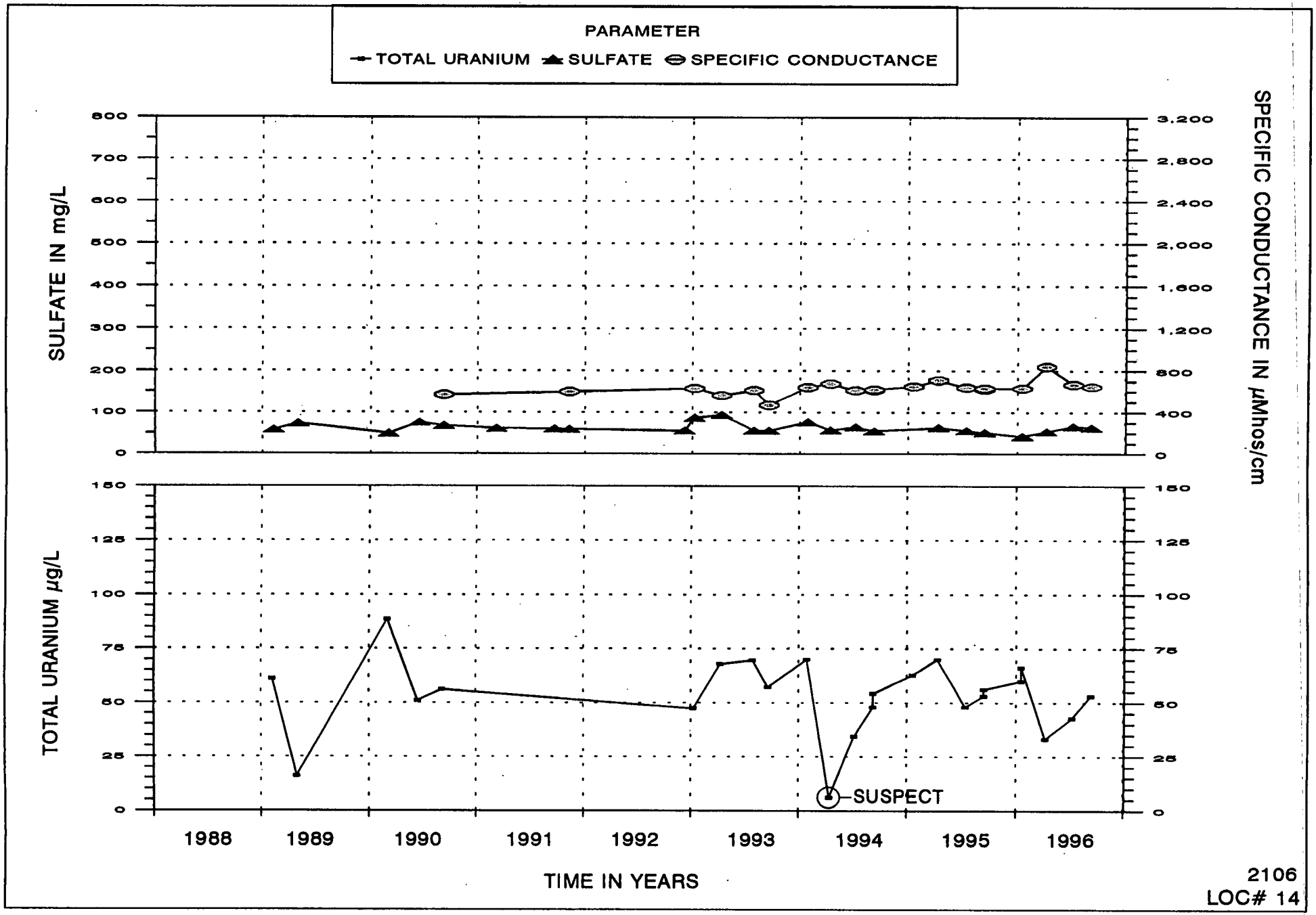


FIGURE C-32. CONCENTRATION VS. TIME PLOT FOR WELL 2106

001426

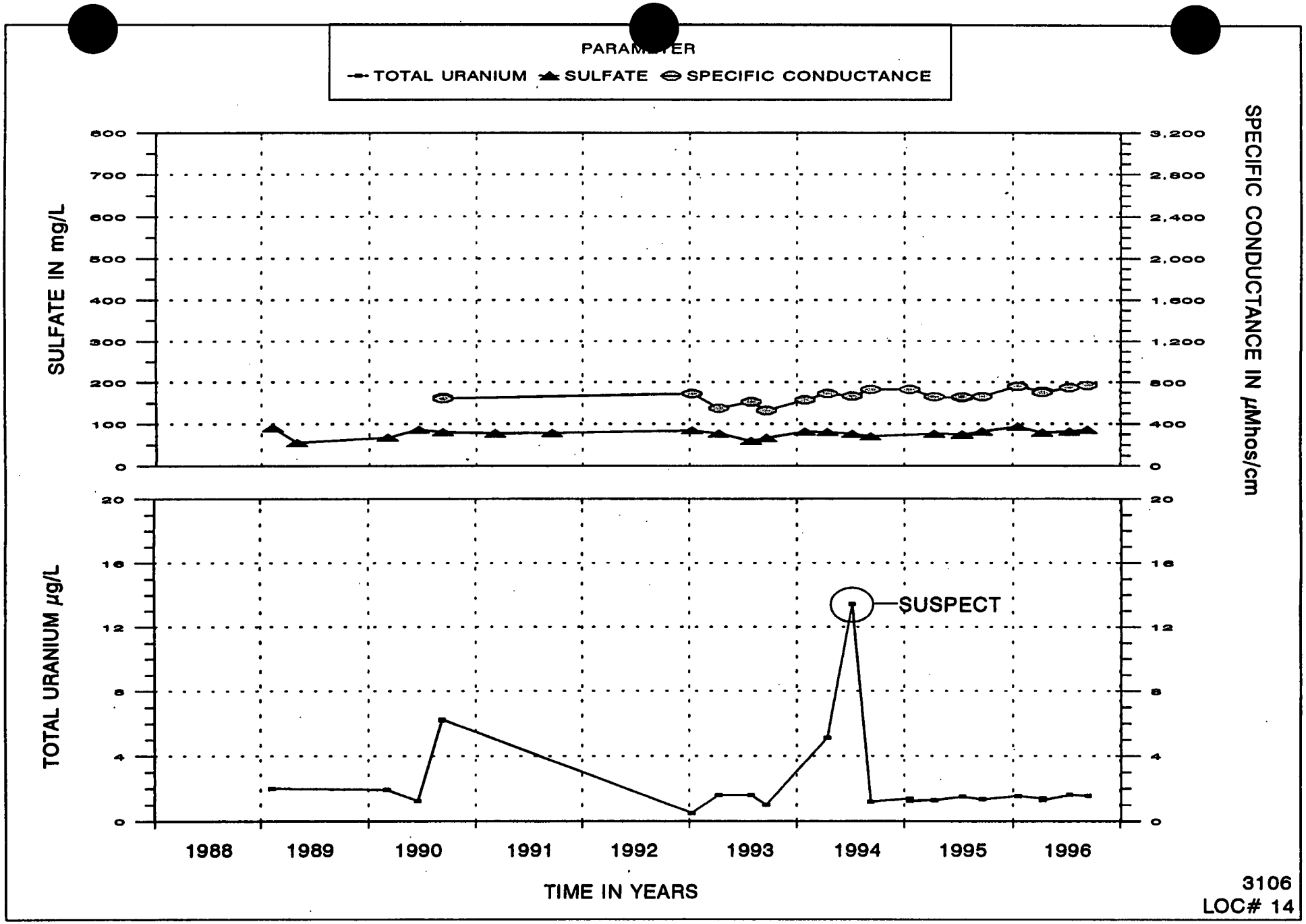


FIGURE C-33. CONCENTRATION VS. TIME PLOT FOR WELL 3106

001427

1691

Appendix D

APPENDIX D

GROUNDWATER ELEVATION CONTOUR MAPS, 1996 QUARTERLY DATA

Appendix D contains 1996 groundwater elevation contour maps for all RCRA sampling quarters. Appendix D.1 contains Type 2 well groundwater elevation contours; Appendix D.2 contains Type 3 well groundwater elevation contours; and Appendix D.3 contains Type 4 well groundwater elevation data. Type 4 well groundwater elevation data was not contoured due to the limited number of Type 4 wells.

Groundwater elevation measurements provided in this Appendix were collected under the Routine Groundwater Elevation Program. Groundwater elevation maps in this report are provided for the months in which 1996 RCRA sampling was conducted (January, April, July, and September).

The number of measurements on each map varies depending on the number of wells that were accessible that month. It is possible that some wells under the Routine Groundwater Elevation Program may have been measured more than once in a month. If a well was measured more than once, an average reading was used for these contour maps.

Non-representative water level readings were not used when contouring the data. Measurement error appears to account for the non-representative data for all wells except for Well 2754, the northern-most Routine Monitoring Program well. Well 2754 is not a typical Type 2 well, because it is not screened in the same zone as other Type 2 wells; therefore, the water level readings from this well are non-representative.

APPENDIX D.1

GROUNDWATER ELEVATION CONTOUR MAPS FOR TYPE 2 WELLS

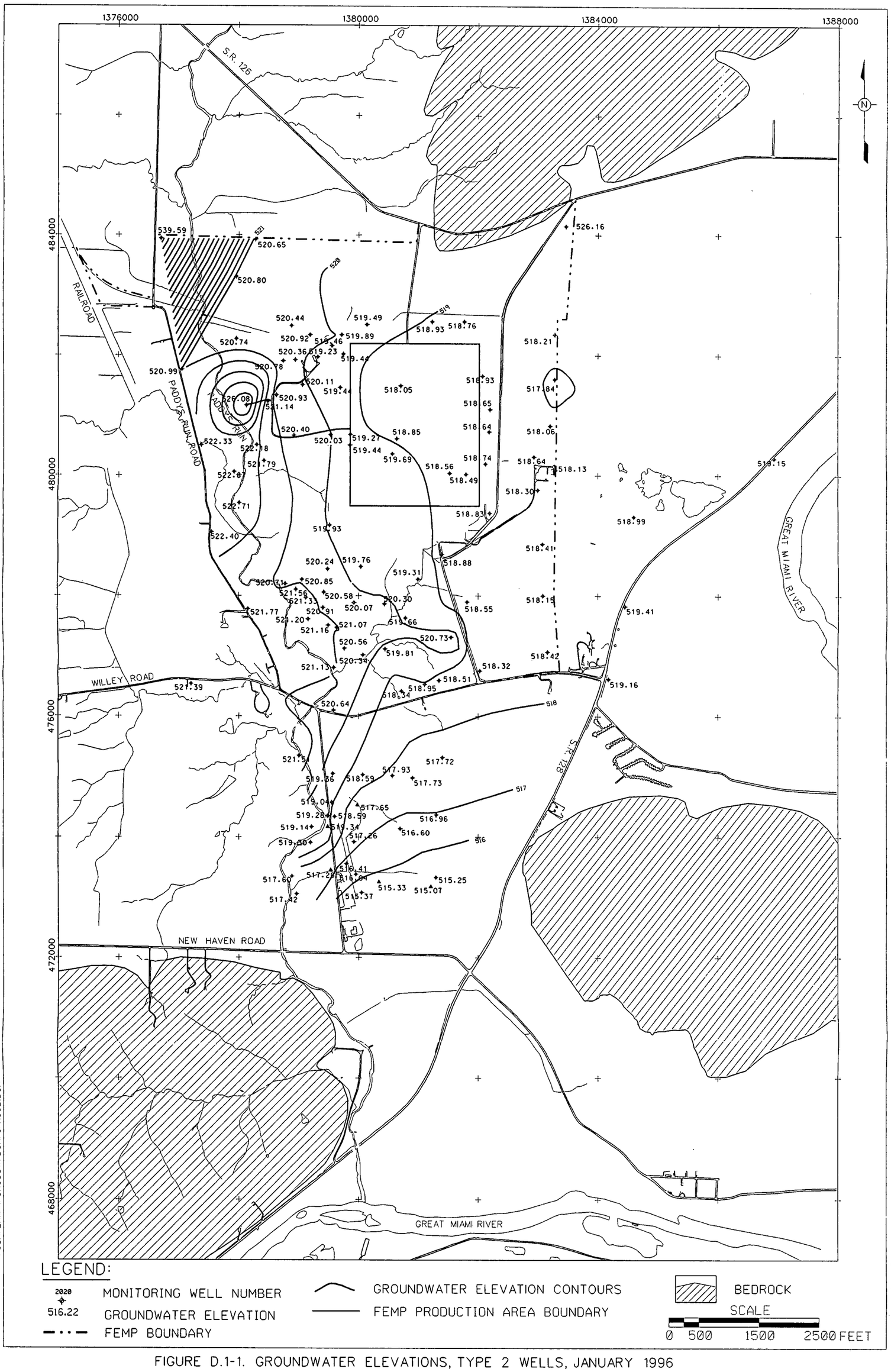


FIGURE D.1-1. GROUNDWATER ELEVATIONS, TYPE 2 WELLS, JANUARY 1996

1927 STATE PLANAR COORDINATES

USR5/ERMA1/CRU5GW/DGN/JAN96D2.DGN

00 1 1 3 1

7991

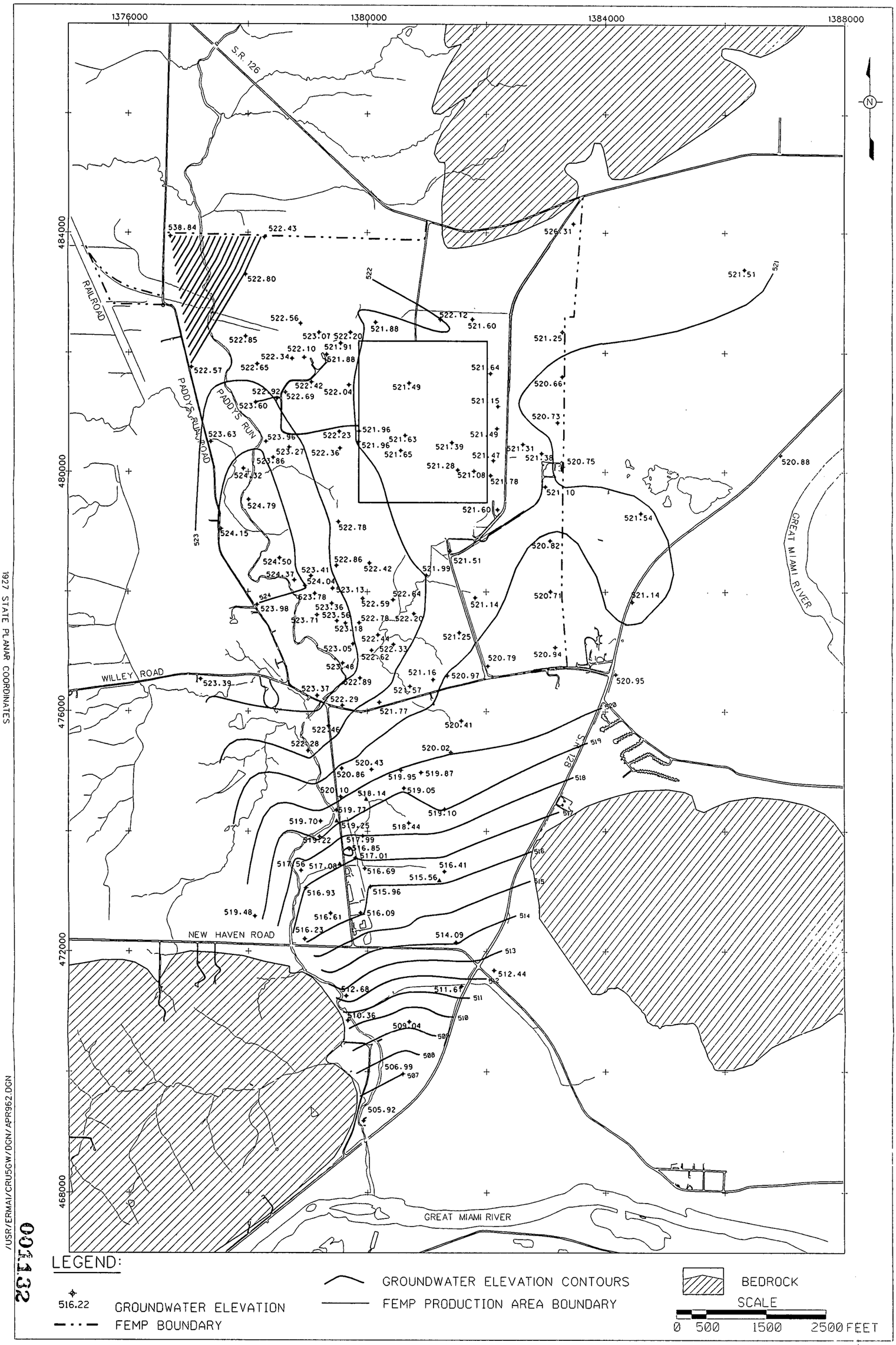


FIGURE D.1-2. GROUNDWATER ELEVATIONS, TYPE 2 WELLS, APRIL 1996

1927 STATE PLANAR COORDINATES

/USR/ERMAI/CRU5GW/DGN/APR962.DGN

001132

1662

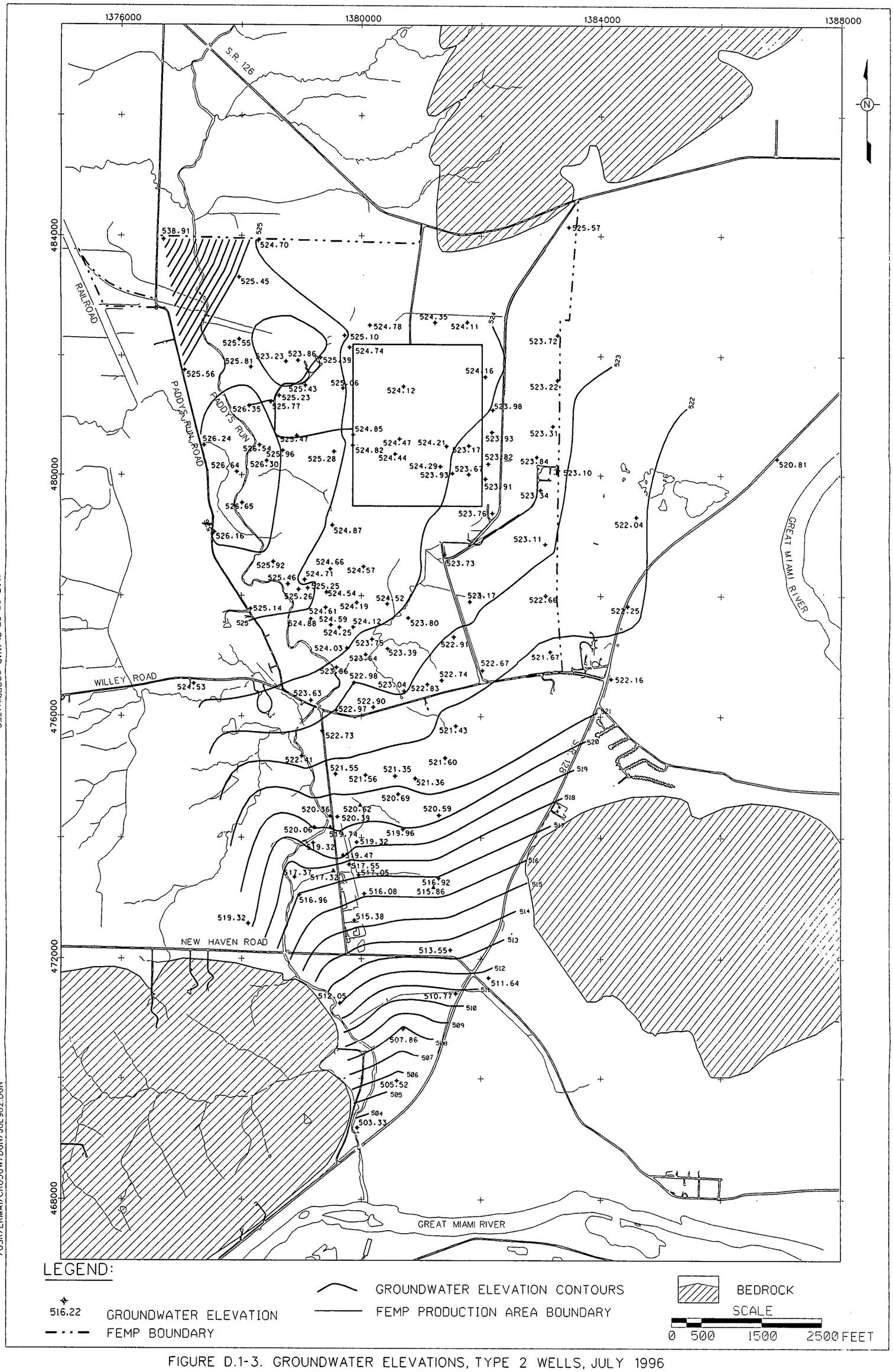


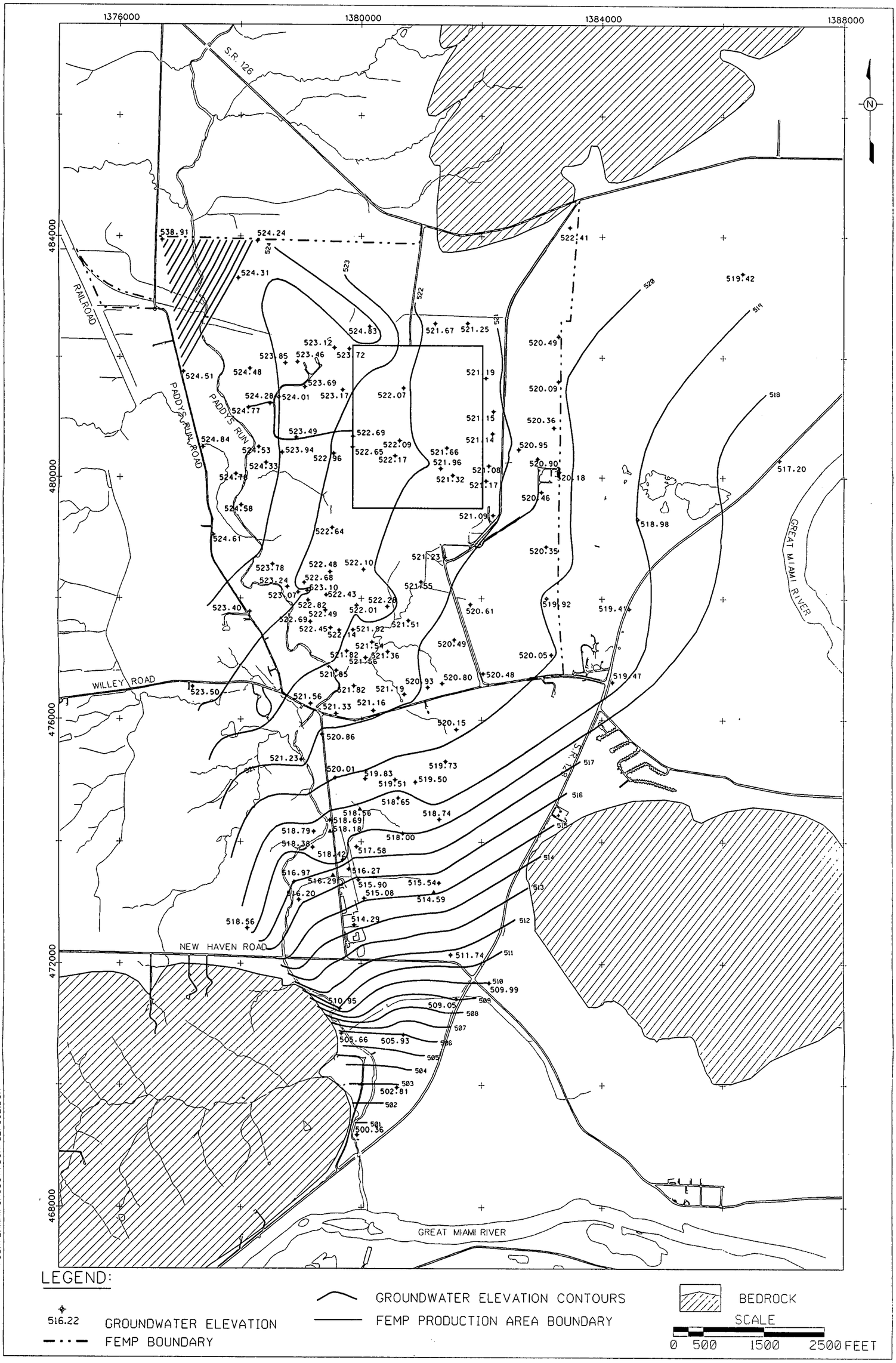
FIGURE D.1-3. GROUNDWATER ELEVATIONS, TYPE 2 WELLS, JULY 1996

1927 STATE PLANAR COORDINATES

/USR/ERMA1/CRU5GW/DGN/JUL96.DGN

004133

1996



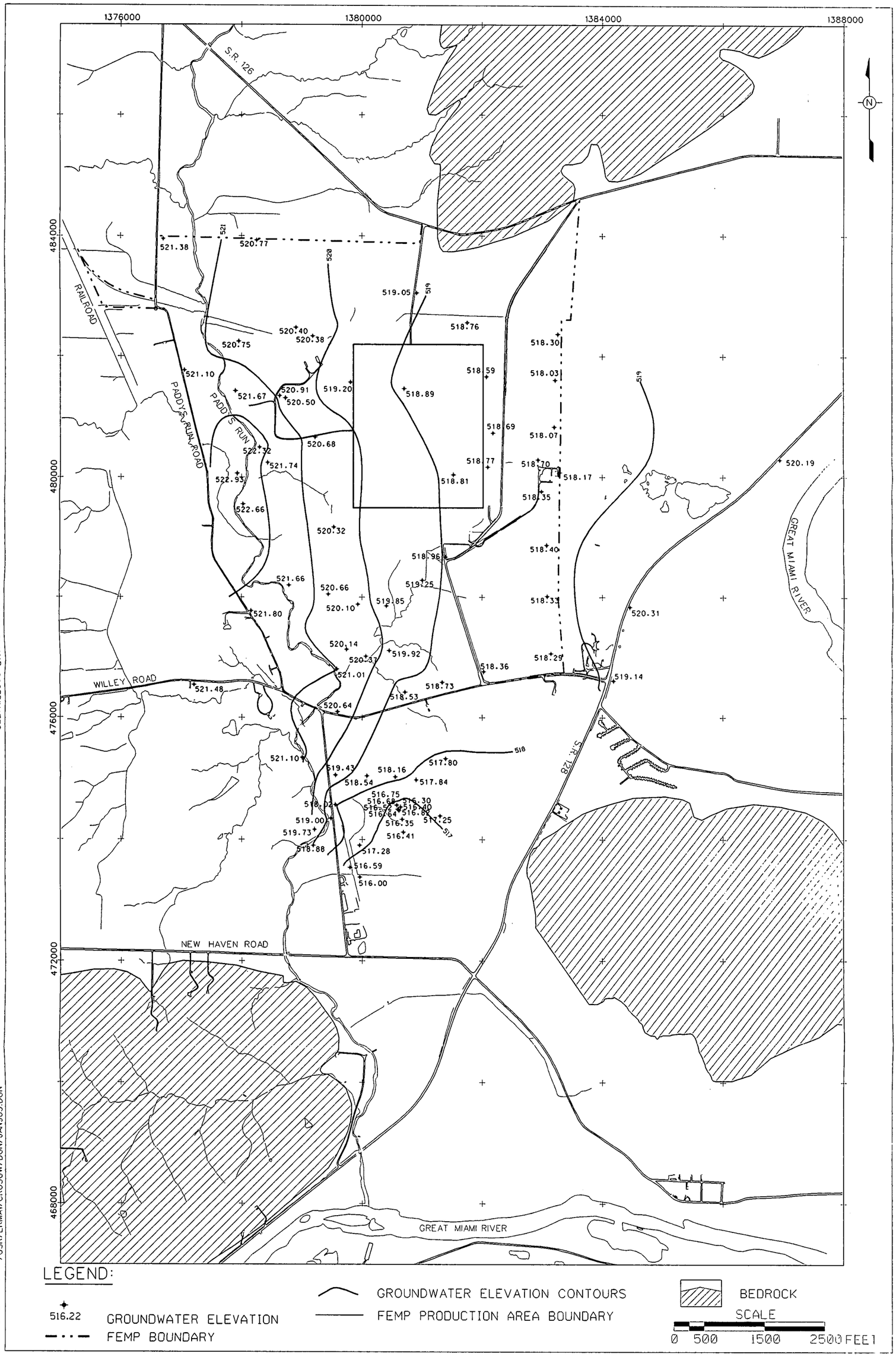
1927 STATE PLANAR COORDINATES

/USR/ERMAIV/CRU5GW/DGN/SEP962.DGN

FIGURE D.1-4. GROUNDWATER ELEVATIONS, TYPE 2 WELLS, SEPTEMBER 1996

APPENDIX D.2

GROUNDWATER ELEVATION CONTOUR MAPS FOR TYPE 3 WELLS



LEGEND:

516.22 GROUNDWATER ELEVATION

FEMP BOUNDARY

GROUNDWATER ELEVATION CONTOURS

FEMP PRODUCTION AREA BOUNDARY

BEDROCK

SCALE

0 500 1500 2500 FEET

1927 STATE PLANAR COORDINATES

/SSR/ERMA1/CRU5GW/DGN/JAN963.DGN

FIGURE D.2-1. GROUNDWATER ELEVATIONS, TYPE 3 WELLS, JANUARY 1996

001136

1662

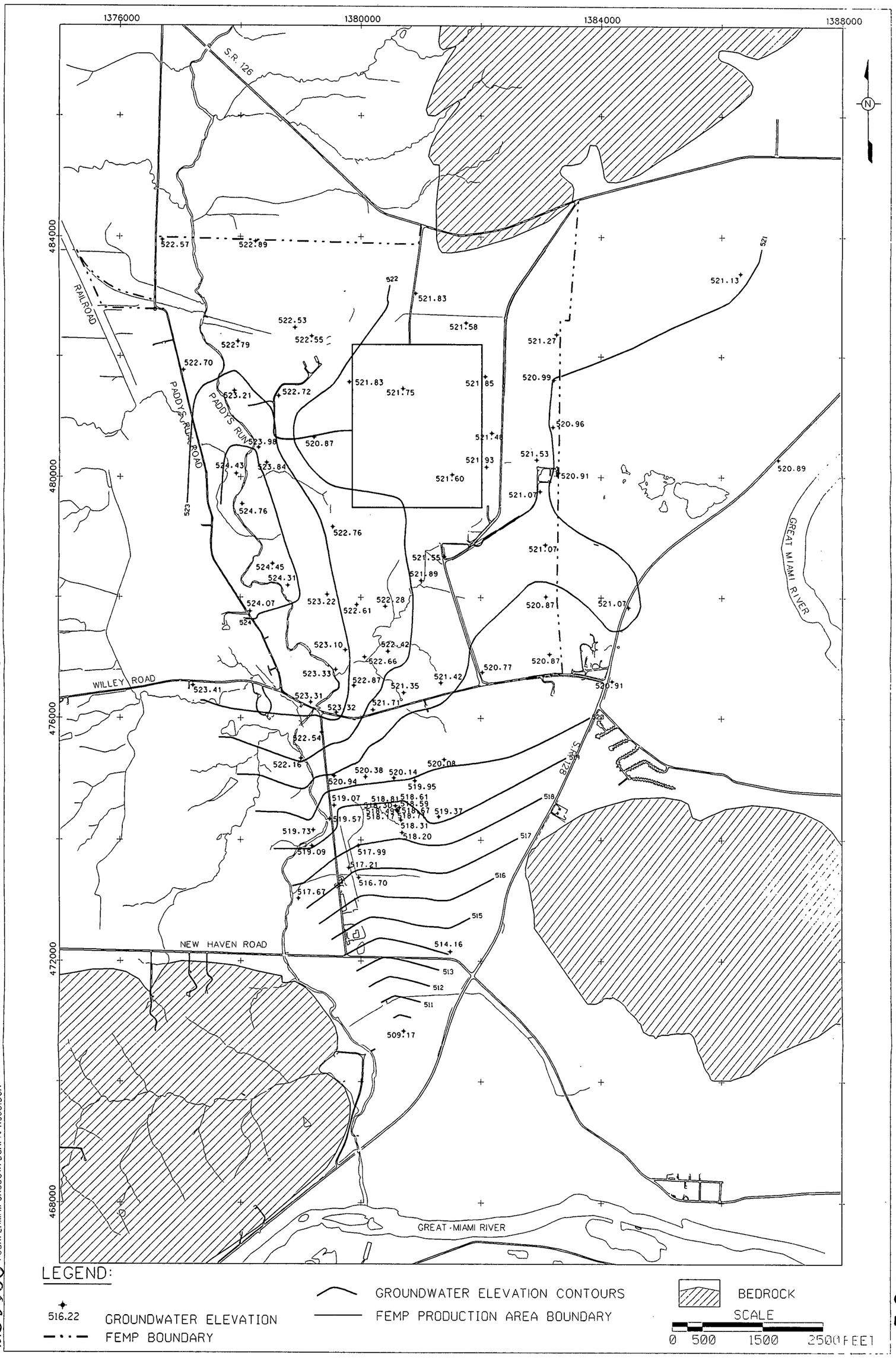


FIGURE D.2-2. GROUNDWATER ELEVATIONS, TYPE 3 WELLS, APRIL 1996

1927 STATE PLANAR COORDINATES

/USR/ERMA1/CRU5GW/DGN/APR963.DGN

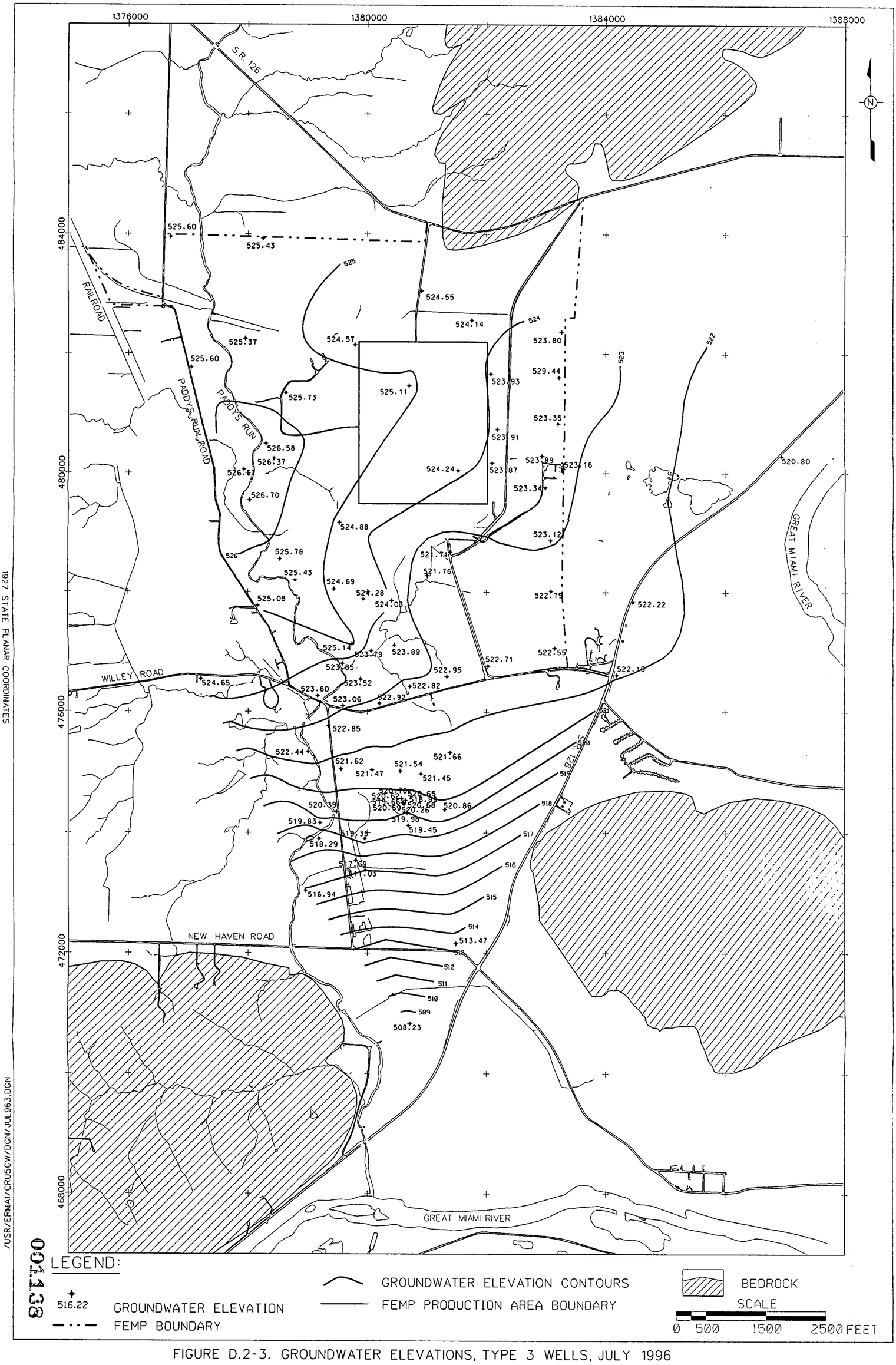


FIGURE D.2-3. GROUNDWATER ELEVATIONS, TYPE 3 WELLS, JULY 1996

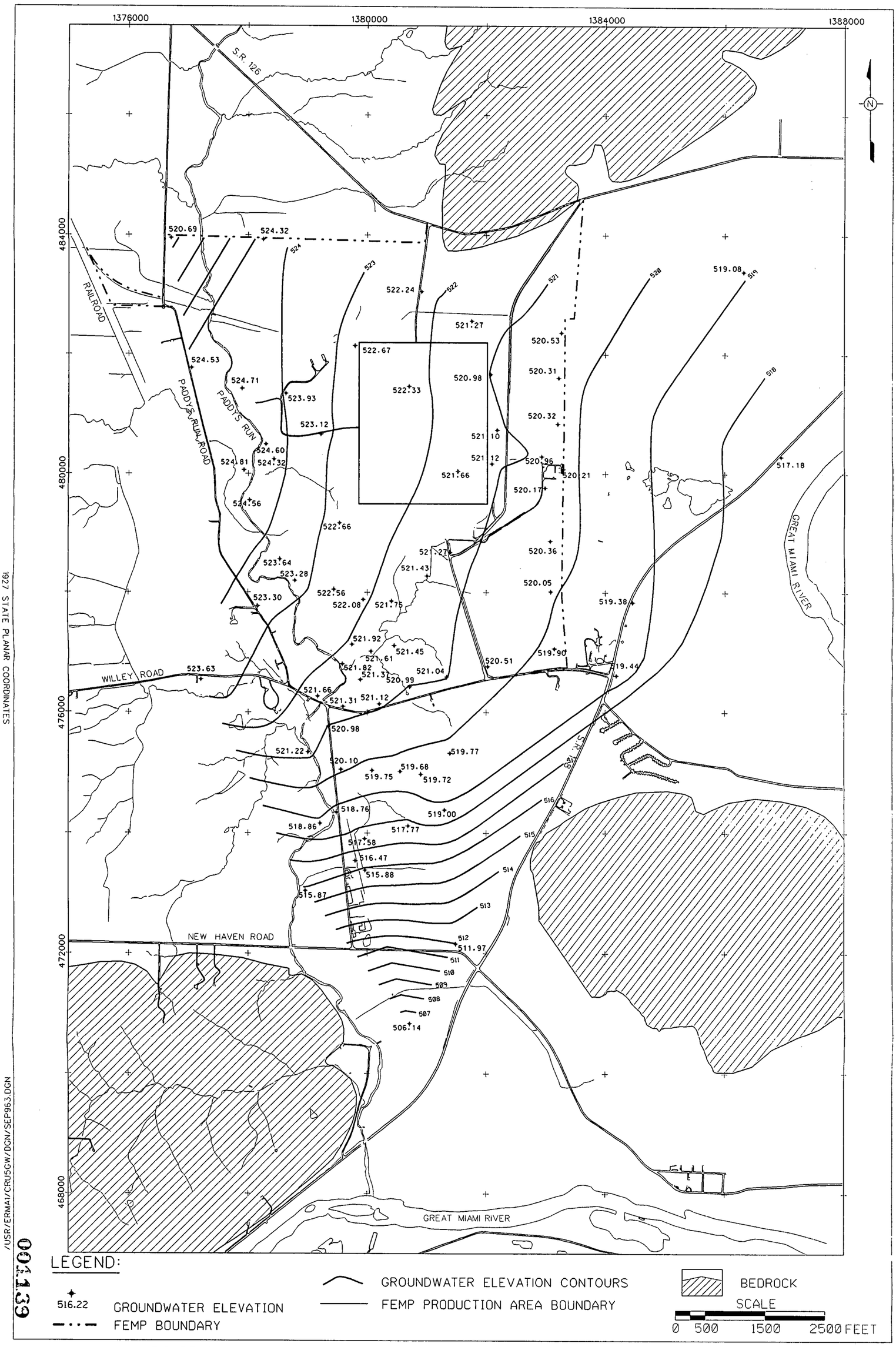


FIGURE D.2-4. GROUNDWATER ELEVATIONS, TYPE 3 WELLS, SEPTEMBER 1996

1927 STATE PLANAR COORDINATES

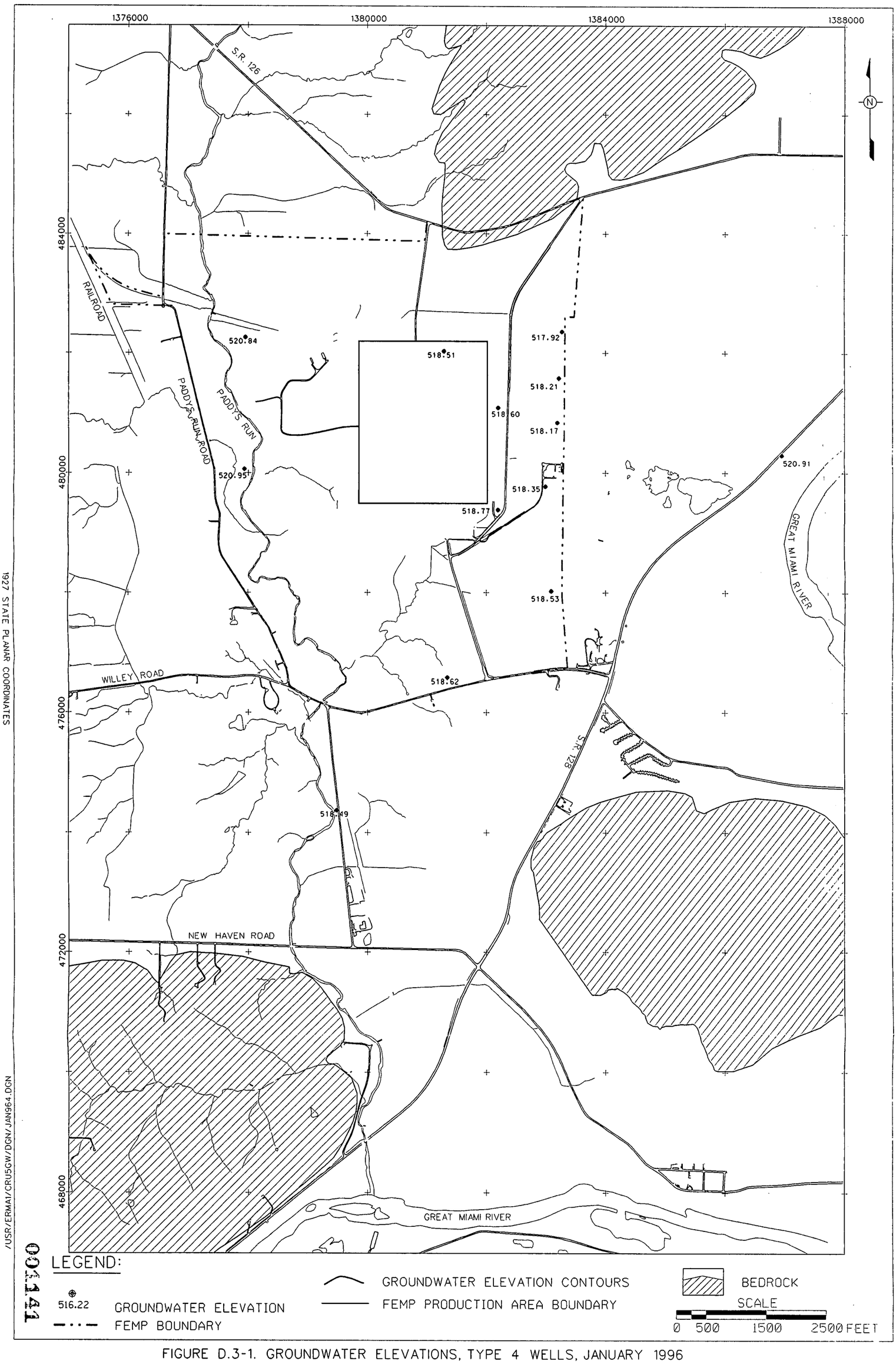
/USR/ERMA1/CRU5GW/DGN/SEP963.DGN

001139

1662

APPENDIX D.3

GROUNDWATER ELEVATION DATA FOR TYPE 4 WELLS



1927 STATE PLANAR COORDINATES

/USR/ERMAI/CRUSGW/DGN/JAN96 4.DGN

001141

7991

FIGURE D.3-1. GROUNDWATER ELEVATIONS, TYPE 4 WELLS, JANUARY 1996

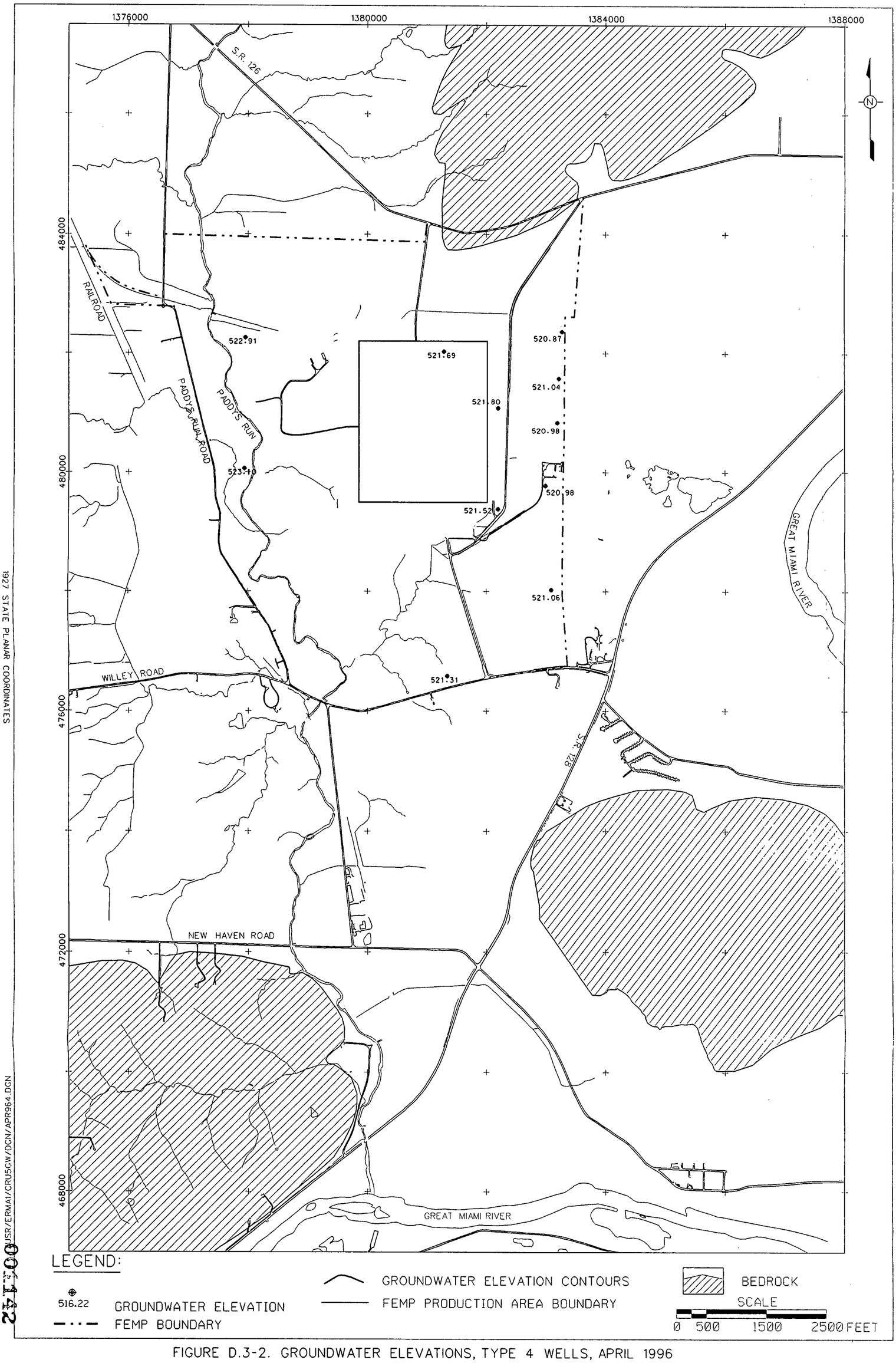


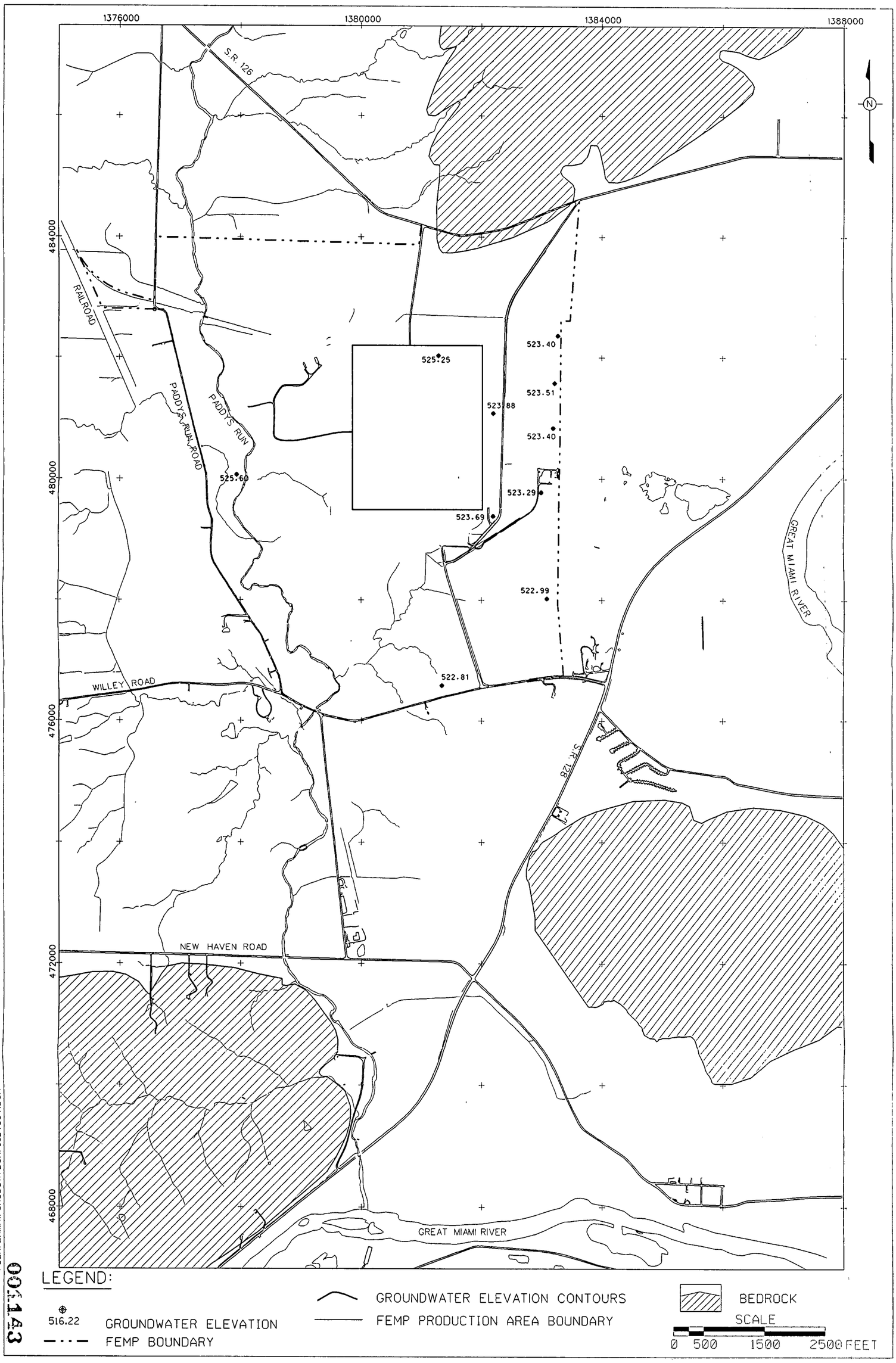
FIGURE D.3-2. GROUNDWATER ELEVATIONS, TYPE 4 WELLS, APRIL 1996

1927 STATE PLANAR COORDINATES

USR/ERMAI/CRUSCW/D/DGN/N/APR96P4.DGN

00142

1662



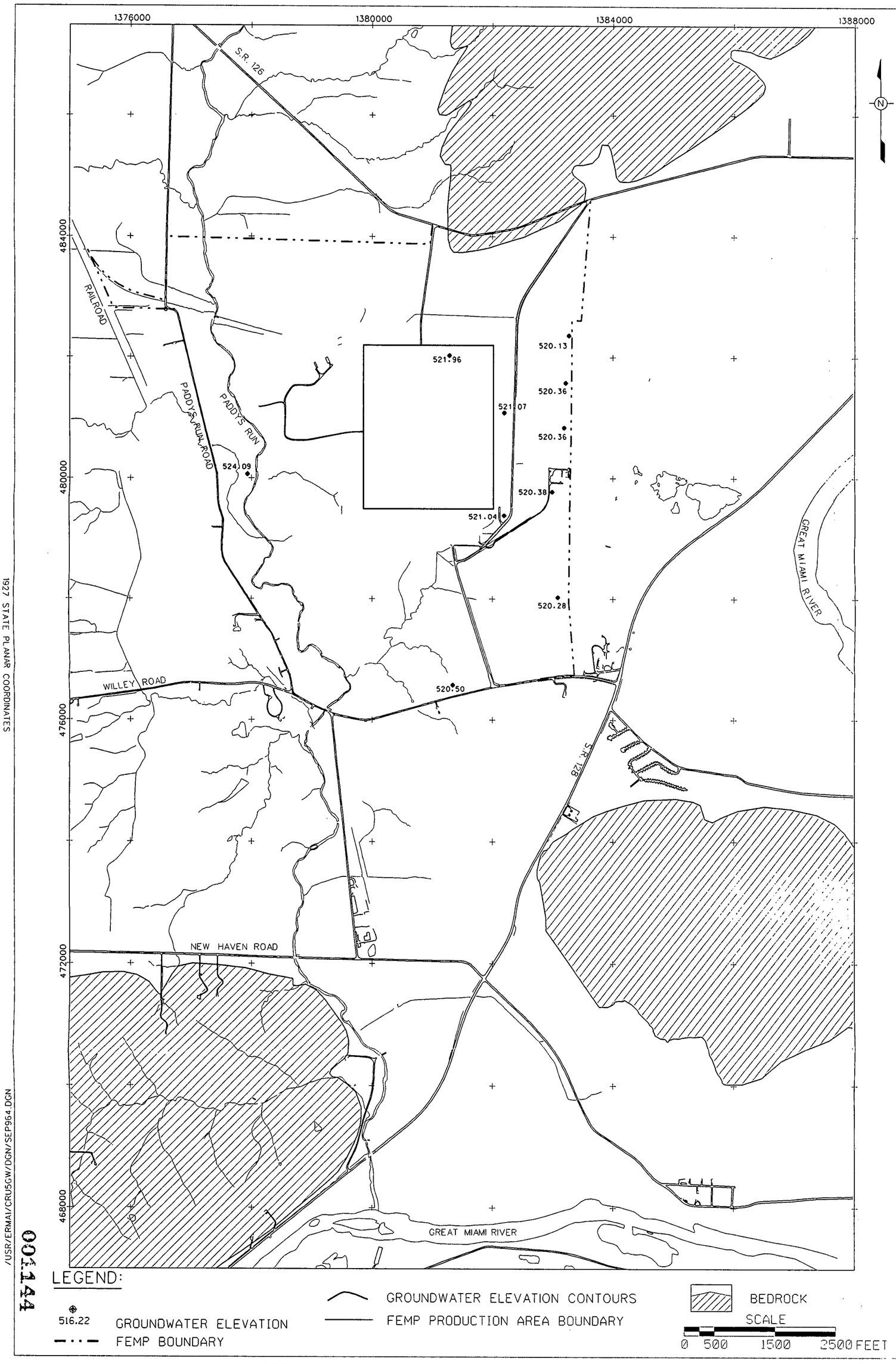
1927 STATE PLANAR COORDINATES

/USR/EMWM/CRD5GW/DGN/JUL 1996.DGN

001143

7991

FIGURE D.3-3. GROUNDWATER ELEVATIONS, TYPE 4 WELLS, JULY 1996



1927 STATE PLANAR COORDINATES

/USR/ERMAI/CRU5GW/DGN/SEP96+.DGN

001144

7991

FIGURE D.3-4. GROUNDWATER ELEVATIONS, TYPE 4 WELLS, SEPTEMBER 1996

Appendix E

APPENDIX E

ROUTINE MONITORING PROGRAM WELL INFORMATION -

OEPA SUPPLEMENTARY ANNUAL REPORT FOR 1996 -

FORMS AND INSTRUCTIONS

Supplementary Annual Report For 1996 Part B Permitted Status Ground Water Monitoring Information - Form and Instructions

PLEASE NOTE 1996 SUBMITTAL CHANGES

The Supplementary Annual Report for 1996 Ground Water Monitoring Information is used to report your company's ground water monitoring activities during the 1996 calendar year to the Director of the Ohio EPA. A single copy of the Annual Report must be submitted by **March 1, 1997**, in accordance with Ohio Administrative Code (OAC) Rules 3745-54-75(F) and 3745-55-02(C). These rules require the following information:

1. Results of ground water surface elevation measurements required under paragraph (F) of rule 3745-54-97 of the OAC.

2. A description of any response taken necessary to restore compliance with the number, location and depth monitoring well requirements of OAC Rule 3745-54-97(A) (i.e., installation of additional wells).

3. Results of analysis of quarterly, semiannual and annual sampling of indicator parameters, waste constituents, reaction products, Appendix IX parameters or hazardous constituents as specified in the facility permit under paragraph (A) of OAC Rules 3745-54-98 and 99, and paragraph (F) of OAC Rule 3745-54-99 for each ground water monitoring well.

4. Ground water flow rate and direction in the uppermost aquifer under paragraph (E) of OAC Rules 3745-54-98 and 99. Include maps indicating rate and direction for each zone in the uppermost aquifer.

5. Statistical tests determining whether a significant increase has occurred over the background values under paragraph (G) of OAC Rule 3745-54-98 for any parameter or constituent specified in the permit.

6. Statistical tests determining whether a significant increase has occurred over the concentration limits under paragraph (H) of OAC Rule 3745-54-99 for any hazardous constituent specified in the permit.

7. A summary of the results of any ground water corrective action program required by OAC Rule 3745-55-01 and the results of analyses implemented to determine the effectiveness of the Corrective Action Program as outlined in OAC Rule 3745-55-01(G).

If your company has not yet received monitoring results for all four quarters of the calendar year, please include the results you have received in order to meet the March 1st submittal date. Send additional results as they are received.

OAC Rule 3745-54-75 states that the reporting form and instructions supplied by the Director shall be used for the annual report.

Ohio EPA has revised the Supplementary Annual Report for Ground Water Monitoring forms to facilitate computerization of facility data onto a data base. Ohio EPA will utilize U.S. EPA's Ground Water Information Tracking System (GRITS) to initiate a data management program for the Hazardous Waste Program in Ohio. The GRITS computer software and user's guide (EPA/625/11-91/002 Nov 92) may be obtained from:

U.S. EPA
Center of Environmental Research and Information
26 King Drive
Cincinnati, Ohio 45268
(513) 569-7562

Additional Supplementary Annual Report for Ground Water Monitoring Information forms and instructions are available from the Data Management Section of the Division of Hazardous Waste Management. Please call (614) 644-2977 to obtain additional copies. Technical questions should be directed to the Division of Drinking and Ground Waters/Ground Water Program through the owner/operator's Ohio EPA Division of Hazardous Waste Management contact.

Mail a copy of the original report to:

Ohio EPA
Division of Hazardous Waste Management
Data Management Section
P.O. Box 163669
Columbus, Ohio 43216-3669

Include with your annual report a copy of your ground water data on a 3 1/2" diskette using the GRITSTAT Utilities option "Facility to Disk". Section headings explain which information needs to be submitted on paper and which by disk.

*** Ohio EPA requests that a complete copy of the report with the diskette(s) be sent to the appropriate District Unit Supervisor, Division of Hazardous Waste Management; and that this mailing be noted on the report copy that is mailed to Columbus so that duplication can be avoided.

Central District Office - Ohio EPA
3232 Alum Creek Drive
P.O. Box 163669
Columbus, Ohio 43216-3669

Northeast District Office - Ohio EPA
2110 East Aurora Road
Twinsburg, Ohio 44087

Northwest District Office - Ohio EPA
347 North Dunbridge Road
Bowling Green, Ohio 43402

Southeast District Office - Ohio EPA
2195 Front Street
Logan, Ohio 43138

Southwest District Office - Ohio EPA
401 East 5th Street
Dayton, Ohio 45402

1996 Supplementary Annual Report Form Part B Permitted Status Ground Water Monitoring Information

NOTE - Section 1 of this Supplementary Annual Report form should be completed by all owner/operators required by OAC Rule 3745-54-90 to conduct ground water monitoring. If a complete and accurate Facility Database is submitted for 1996 on a diskette under the GRITS format, a paper copy of Section 1 need not be submitted.

SECTION 1 - FACILITY INFORMATION

F-1 FACILITY NAME U.S. DOE FERNALD ENVIRONMENTAL MANAGEMENT PROJECT

F-2 EPA ID OHD OH6890008976 HWFAB Permit# N/A NPDES No. 1I000004.CD

Drinking Water Supply ID N/A

F-3 LOCATION Street 7400 WILLEY ROAD City FERNALD, OHIO

Zip 45030 County HAMILTON Ohio EPA District

F-3A FACILITY OWNER U.S. DEPARTMENT OF ENERGY County HAMILTON

Street P.O. BOX 398705 City CINCINNATI, OHIO Zip 45239-8705

F-3B FACILITY OPERATOR FLUOR DANIEL FERNALD County HAMILTON

Street P.O. BOX 398704 City CINCINNATI, OH Zip 45239-8704

F-4 FACILITY CONTACT EDWARD SKINTIK Phone Number (513) 648-3151

Street P.O. BOX 398705 City CINCINNATI, OH Zip 45239-8705

F-5 FACILITY LOCATION Latitude 39 18 00 N "N Longitude 084 41 00 W "W

F-6 LATITUDE/LONGITUDE METHOD: G

D=Digitized from a map or photo
P=Digitized from a USGS 7.5'map
G=Calculated from a USGS 7.5'map
R=Calculated from Section/Township
C=Calculated from county center
A=Obtained from satellite data
F=Field Checked with tape measure
T=Calculated from Universal Transverse Mercator (UTM)
M=Obtained from a manual
S=Surveyed
O=Other

F-7 SECTION, TOWNSHIP, RANGE (from USGS Topographical Map)

Section _____ Township _____ Range _____ (Example: Section 21, Township 9E, Range 4W)

F-8 PROCESS CODES from Part B Application: (give number of each present at the site)

___ S04 - Storage in Surface Impoundment
3 T02 - Treatment in Surface Impoundment
2 D80 - Disposal in Landfill
___ D81 - Disposal by Land Application
___ D83 - Disposal in Surface Impoundment

REFER TO THE FOLLOWING PAGE

SECTION 2 - WELL INFORMATION

NOTE - For the 1996 Annual Report, all owner/operators shall complete one set of Well Information Forms for each well that is part of the regulated system. Each well in a cluster of nested wells shall be listed on a separate Well Information Form. If a complete and accurate Well Database is being submitted for 1996 on a diskette under the GRITS format, a paper copy of Section 2 is not required to be submitted. A paper copy of Well Information Forms for wells installed since the 1995 Annual Report must be submitted in addition to the GRITS format.

W-1 WELL IDENTIFICATION CODE _____ Past identifiers for this well: _____

W-2 INSTALLATION DATE (mo/day/year)_____

W-3 REFERENCE WELL ELEVATION LEVEL: Mean Sea Level_____ North American Vertical Datum 1988 (NAVD)____

W-4 MOST RECENT WELL DEPTH Measured from Ground Surface (ft) _____

W-5 WELL LOG (Check all available log types) ODNR LOG No. _____

____ D= Core-record of strata through which borehole passes
____ F= Drillers-brief record of gross characteristics of strata
____ M= Geologist-Graphic record of strata from microscopic exam

W-6 CASING MATERIAL (Check one)

____ PVC Plastic
____ ABS Plastic
____ PTFE
____ Stainless Steel
____ Epoxy Fiberglass
____ Other
____ Teflon
____ Galvanized Steel

W-7 INTERIOR DIAMETER OF WELL CASING _____ inches

W-8 WELL USE CODE (Check one)

____ 1A = Public Water Supply
____ 1C = Extraction & Treatment
____ 1E = Industrial Supply
____ 06 = Seismic Monitoring
____ 09 = Tracer (monitoring)
____ 8B = Piezometer
____ 1B = Private Water Supply
____ 1D = Irrigation Supply
____ 1F = Dewatering
____ 07 = Test Hole (uncased)
____ 8A = RCRA monitoring
____ 8C = Other Ground Water Observation

W-9 WELL QA CODE

_____ Was this well designed and constructed by a consultant who followed EPA guidelines concerning tamper controls, use of inert materials and other requirements?

_____ If so, has the well been inspected by the State or EPA in the last five years?

_____ Did the well pass State/EPA inspection - does it meet the objectives?

W-10 GRADIENT POSITION Up_____ Down _____ Other _____ Unknown _____

W-11 ELEVATION OF TOP OF EXTERIOR WELL CASING (ft)_____

W-12 ELEVATION OF THE TOP OF THE WELL SCREEN (ft)_____

W-13 ELEVATION OF THE BOTTOM OF WELL SCREEN (ft)_____

W-14 ELEVATION OF GROUND SURFACE AT WELL PIPE (ft)_____

W-15 WELL DEPTH AT INSTALLATION (ft) _____

W-16 GROUND WATER LEVEL AT INSTALLATION (ft-elevation) _____

W-17 WELL LOCATION Enter latitude and longitude for each well.

Latitude _____ ____'____._____" Longitude _____ ____'____._____"

W-18 LATITUDE/LONGITUDE METHOD (See Facility Location) ____

W-19 WELL LOCATION MAP Submit a site map indicating approximate locations of each well. (See Section 5.)

Routine Monitoring Program Well Information

W-1	W-2	W-3	W-4	W-5	W-6	W-7	W-8	W-9	W-10	W-11A	W-11B	W-12	W-13	W-14	W-15	W-16	W-17	Latitude	Longitude
2051	17-NOV-87	607.40	105.00	F	STAINLESS STEEL	4	8A	All	Down	609.96	609.38	85	100	607.4	105	N/A	39:18:06.7426		-84:40:46.4244
2070	24-MAR-86	592.10	103.00	F	PVC	4	8A	All	Down	594.35	594.22	92.8	102.2	592.1	103	N/A	39:17:18:5677		-84:40:00.8436
2106	31-JAN-89	538.90	35.00	F	STAINLESS STEEL	4	8A	All	Down	541.07	540.80	15.2	30.2	538.9	35	N/A	39:17:11.5072		-84:40:31.7778
2398	15-NOV-91	578.81	75.00	F	STAINLESS STEEL	4	8A	All	Down	580.89	580.33	55	70	578.81	75	N/A	39:17:16.8042		-84:41:09.4756
2417	09-MAR-92	593.00	90.00	F	STAINLESS STEEL	4	8A	All	Down	595.80	595.45	70	85	593	90	N/A	39:17:53.8777		-84:40:50.4288
2424	06-JAN-93	614.40	107.00	F	316 STAINLESS STEEL	4	8A	All	Down	616.65	615.94	90	105	614.4	107	N/A	39:18:14.1535		-84:40:46.6416
2426	04-FEB-93	598.69	91.00	F	316 STAINLESS STEEL	4	8A	All	Down	600.74	600.27	74	89	598.69	91	N/A	39:17:59.0539		-84:40:47.1684
2429	24-JUL-93	600.15	92.00	F	316 STAINLESS STEEL	4	8A	All	Down	602.15	601.80	74	89	600.15	92	N/A	39:17:51.7807		-84:40:45.7932
2430	30-OCT-92	593.53	86.00	F	STAINLESS STEEL	4	8A	All	Down	595.68	595.11	69	84	593.53	86	N/A	39:17:48.4609		-84:40:49.4529
2431	17-DEC-92	592.23	85.00	F	STAINLESS STEEL	4	8A	All	Down	594.67	594.20	68	83	592.23	85	N/A	39:17:39.6160		-84:40:48.1894
2432	27-JAN-93	603.45	97.00	F	STAINLESS STEEL	4	8A	All	Down	605.59	605.14	78	93	603.45	97	N/A	39:17:31.1733		-84:40:47.8348
2434	21-SEP-92	574.30	70.00	F	316 STAINLESS STEEL	4	8A	All	Down	576.91	576.51	51.5	66.5	574.3	70	N/A	39:17:14.8957		-84:41:17.4332
2733	06-JAN-92	604.90	94.00	F	STAINLESS STEEL	4	8A	All	Down	607.86	607.77	77	92	604.9	94	N/A	39:17:21.9870		-84:40:46.5473
2754	22-APR-92	608.33	120.00	F	STAINLESS STEEL	4	8A	All	Down	610.33	609.75	85	100	608.33	120	N/A	39:18:32.0043		-84:40:44.8455
3067	07-DEC-87	593.40	141.50	F	STAINLESS STEEL	4	8A	All	Down	595.47	595.15	120	130	593.4	141.5	N/A	39:17:48.5215		-84:40:49.5711
3069	12-APR-88	574.60	136.50	F	STAINLESS STEEL	4	8A	All	Down	576.57	576.19	115	125	574.6	136.5	N/A	39:17:14.9938		-84:41:17.4675
3070	23-FEB-88	591.40	151.50	F	STAINLESS STEEL	4	8A	All	Down	594.23	593.94	130	140	591.4	151.5	N/A	39:17:18.6681		-84:41:00.8842
3106	18-JAN-89	539.10	105.00	F	STAINLESS STEEL	4	8A	All	Down	541.36	540.83	77.1	87.1	539.1	105	N/A	39:17:11.4856		-84:41:31.6576
31217	25-AUG-93	606.07	170.00	F	STAINLESS STEEL	4	8A	All	Down	607.69	607.44	152	162	606.07	170	N/A	39:18:06.8248		-84:40:47.2270
3398	07-OCT-92	579.40	150.00	F	316 STAINLESS STEEL	4	8A	All	Down	581.84	581.61	120	130	579.4	150	N/A	39:17:16.7573		-84:41:09.6193
3417	04-DEC-92	593.77	147.00	F	316 STAINLESS STEEL	4	8A	All	Down	595.73	595.16	135	145	593.77	147	N/A	39:17:53.6957		-84:40:50.4409
3424	21-DEC-92	614.00	172.00	F	316 STAINLESS STEEL	4	8A	All	Down	616.75	616.37	160	170	614	172	N/A	39:18:14.3046		-84:40:46.8799
3426	20-JAN-93	598.20	157.00	F	316 STAINLESS STEEL	4	8A	All	Down	600.34	600.07	145	155	598.2	157	N/A	39:17:59.1533		-84:40:47.1785
3429	10-JUN-93	600.35	164.00	F	STAINLESS STEEL	4	8A	All	Down	602.75	602.45	152	162	600.35	164	N/A	39:17:51.6851		-84:40:45.7923
3431	24-NOV-92	591.60	155.00	F	316 STAINLESS STEEL	4	8A	All	Down	594.31	593.82	139.5	149.5	591.6	155	N/A	39:17:39.7128		-84:40:48.1833
3432	11-JAN-93	603.76	162.00	F	316 STAINLESS STEEL	4	8A	All	Down	606.05	605.60	150	160	603.76	162	N/A	39:17:31.2999		-84:40:47.8129
3733	28-OCT-92	604.50	162.00	F	316 STAINLESS STEEL	4	8A	All	Down	606.71	606.32	150	160	604.5	162	N/A	39:17:21.9494		-84:40:46.7456
4067	20-JAN-89	593.30	220.70	F	STAINLESS STEEL	4	8A	All	Down	595.68	595.09	200	210	593.3	220.7	N/A	39:17:48.6463		-84:40:49.4958
41217	01-SEP-93	605.37	237.00	F	STAINLESS STEEL	4	8A	All	Down	606.96	606.43	217	227	605.37	237	N/A	39:18:06.5184		-84:40:47.1902
4398	03-NOV-92	579.10	191.00	F	316 STAINLESS STEEL	4	8A	All	Down	581.80	581.52	175	185	579.1	191	N/A	39:17:16.6971		-84:41:09.5136
4424	15-OCT-92	614.00	250.00	F	316 STAINLESS STEEL	4	8A	All	Down	616.23	615.97	230	240	614	250	N/A	39:18:14.2288		-84:40:46.7467
4426	09-DEC-92	597.72	227.30	F	STAINLESS STEEL	4	8A	All	Down	600.30	599.82	206	216	597.72	227.3	N/A	39:17:59.2041		-84:40:47.2867
4432	03-DEC-92	604.39	213.00	F	316 STAINLESS STEEL	4	8A	All	Down	606.14	605.70	193	203	604.39	213	N/A	39:17:31.4029		-84:40:47.7457

33 rows selecte

REFER TO APPENDICES A AND D

SECTION 3 - SAMPLING EVENT INFORMATION

Note - Complete one set of Sampling Event forms for each sampling date during the past calendar year. If the owner/operator is using past results from a sampling event(s) as background for statistical well comparisons, a Sampling Event form for each of those sampling events must be submitted as well. (If the sampling event required three or fewer consecutive days, the owner/operator may report the event as a single date as long as that fact is noted under "S-4 Comments".) Evidence supporting independent samples should be given. If a complete and accurate Sampling Database is being submitted for 1996 on a diskette under the GRITS format, a paper copy of Section 3, with the exception of Question S-7, need not be submitted. The Sampling Database must include all data used as background for statistical evaluations.

S-1 SAMPLING DATE: _____

S-2 SAMPLING FREQUENCY (Check the frequency which best describes the sampling protocol for this event)

_____ A=Annual _____ S=Semi-annual

_____ Q=Quarterly _____ M=Monthly

_____ O=Other

S-3 DATA QUALITY

_____ A detailed SAP (sampling and analysis plan with standard procedures and internal checks) exists.

_____ The SAP meets Ohio EPA standards.

S-4 LAB QA/QC

_____ A regulatory entity has performed a lab QA/QC evaluation within the last two years with a positive result.

_____ A detailed lab QA/QC plan with standard procedures and internal checks exists.

_____ The objectives of the QA/QC plan have been reported as being met.

S-5 DOCUMENT DATE Date of the document from which these data are taken: _____

S-6 SAMPLING EVENT COMMENTS _____

_____

_____

S-7 MAP OF SURFACE ELEVATION CONTOURS, GROUNDWATER FLOW DIRECTION AND RATE DETERMINATIONS

1. In order to meet the requirements of OAC Rule 3745-55-02(C) for reporting results of ground water surface elevations under OAC Rule 3745-54-97(F), Ohio EPA requires that owner/operators submit a map(s) for each sampling event indicating:

   a. Position of the hazardous waste management unit in relation to the monitoring wells

   b. Results of ground water surface elevation measurements required under paragraph (F) of OAC Rule 3745-54-97;

   c. Monitoring well ground water surface elevation contours and ground water flow direction in the uppermost aquifer during the annual monitoring period as evidence that the monitor well samples are representative of the quality of ground water passing the point of compliance as required by OAC Rule 3745-54-97(A)(2), 98 and 99(B) and (E), and 55-01(D);

   d. Separate maps shall be included if there are two or more separate ground water flow zones monitored;

2. Ground water flow rate in the uppermost aquifer as required under OAC Rule 3745-54-98(E), 99(E) and 55-01(D) may be in narrative form on diskette in WordPerfect 6.0; and

3. A description of any response necessary to restore compliance with number, location and depth monitoring well requirements of OAC Rule 3745-54-97(A) (i.e., installation of additional wells) may be in narrative form on diskette in WordPerfect 6.0.

NOTE- ANALYTICAL RESULTS SUBMITTAL REQUIREMENTS

Results for all groundwater monitoring performed during 1996 and any background data from past years used for statistical purposes should be submitted under the GRITS format. GRITS uses five core databases to store data. Three of the databases ask for facility, monitoring well and sampling event information. The remaining two databases pertain to the format to be used for groundwater quality data entry including a summation table for the ground water quality data. Even though some of the data required in the 5 databases will remain consistent from sampling event to sampling event, because of the relatively small amount of storage space this information would take up on the submitted disk(s), and the fact that within GRITS the information in each database is linked with data in the other databases, all of the information of the five databases should be submitted on a computer disk each year. This will allow for easy accessibility to any required information without having to locate a specific disk which contains the sought after information. As many disks as are necessary to submit all of the sampling event data to Ohio EPA should be included.

To maintain consistency with other Ohio EPA Ground Water Programs, facilities should submit their groundwater quality data on a 3-1/2" diskette formatted according to the GRITS/STAT utilities menu option Facility to Disk. In addition OHIO EPA requests two other GRITS databases be submitted which will allow Ohio EPA to follow the choices the facility made as to statistical method and up/down gradient status of wells used during statistical comparisons: GSCOPE.DBF and GSWELLS.DBF.

The parameter database should include any Drinking Water Parameters, Ground Water Quality Parameters, Indicator Parameters and site specific parameters from all RCRA wells as required for each sampling event. In addition to all parameters sampled, the facility is required to submit the water level measurements for each well for each sampling event as part of the data entered into GRITS. (Ground water level is listed as a parameter in the GRITS PARAMS. DBF). The EPA method code, units of measurement (ppb, feet), and detection limits for the analytical test must be included, as well as all field, trip, equipment and sampling blank results.

The Data Qualifiers found below may be used to indicate any limits to interpretation of the data. Any two codes may be combined.

A = Average value	L = Actual value> Reported value	U = Tested but not detected
C = Determined present by GC/EC	N = Tentatively identified	V = Calculated value
D = Value is from a diluted sample	O = Analysis lost	X = Too numerous to count
F = Field measurement	P = Present but not quantified	Y = Sample not filtered
J = Estimated value	R = Rejected - do not use	Z = Not suitable for analysis
K = Actual value< Reported value	S = Sample not stored properly	

The submittal disk(s) must be labeled with the information shown below to allow for proper tracking:
- Facility name with 9 digit OHD identification number
- Annual reporting year
- A list of the databases included on the disk(s). These must include, at a minimum:
  FACILITY.DBF WELLS.DBF PARAMS.DBF SAMPLING.DBF GWDATA.DBF
- A notation as to whether the data has been compressed.

Additional information to accompany the electronic groundwater data should include, but not be limited to, the information shown below. Individual sections of this document explain the required information. The additional information can be submitted in an electronic format equivalent to the suggested software program indicated if the facility so desires. Any of the additional files should be listed on the diskette also.

Narrative (WordPerfect 6.0):
- A signed statement of the facility's/consultant's legal responsibility for accuracy of data; to read as follows: "I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete", and
- A brief description of the ground water flow system. Ground water flow rate in the uppermost aquifer as required under OAC Rule 3745-54-98(E), 99(E) and 55-01(D), and
- In addition to duplicate, trip, field and equipment blank data,submit either electronically or by hard copy lab sheets including any dilution, spike, spike recovery %, and method detection limit information.
- A description of all problems encountered during sampling or statistical analysis of the data, and
- A description of any response necessary to restore compliance with number, location and depth monitoring well requirements of OAC Rule 3745-54-97(A) (i.e., installation of additional wells),and
- Statistical information as required in Section 4 of this report, and
- Compliance monitoring information as required under Section 5 of this report, and
- Corrective Action monitoring information as required under Section 6 of this report.

Tables:
- Statistical information required on TABLES 1 & 2 may be submitted by electronic format on diskette, and
- Any information required under the Compliance or Corrective Action monitoring sections of this report that would be conducive to spreadsheet submittal may be entered on the diskette(s).

Maps:
- Potentiometric maps of all monitored zones for each sampling event, including flow direction, and
- Isoconcentration maps for contaminants if the facility is in either compliance or corrective action.

NOT APPLICABLE

SECTION 4 - STATISTICAL EVALUATIONS

NOTE - Statistical methods used to determine significant changes in ground water quality may be selected from the procedures outlined in the interim final guidance document, Statistical Analysis of Ground Water Monitoring Data at RCRA facilities (U.S.EPA document number: EPA/530-SW-89-026), and the September 1991 Addendum to that document. Alternative methods achieving comparable statistical power can also be used. Please enter the following required information either on Tables 1 and 2 as part of the Supplementary Annual Report or on a spreadsheet/database (Excel or Lotus)and submitted on the diskette(s):

1. Only owner/operators that have completed collection of the numbers and kinds of samples necessary to establish the background appropriate for the form of statistical test employed need to report.

2. Report upgradient well(s) or background well(s) first.

3. Provide determinations as to whether there is a statistically significant increase over the background values for any chemical parameter or hazardous constituent specified in the permit as required under paragraph (G) of OAC Rule 3745-54-98 of the detection monitoring program. [OAC Rule 3745-55-02(A)(4) and (B)(5)]

4. Provide determinations as to whether there is statistically significant evidence of increased contamination for any chemical parameter or hazardous constituent specified in the permit as part of the compliance monitoring system (OAC Rule 3745-54-99(D).

5. Statistically significant differences, as noted in #3 and #4 above, shall be bolded, underlined or readily identified in some other manner in Table 2. Attach additional pages as needed.

6. Give evidence that the statistical methods used:
   a. were as specified in the permit (OAC Rule 3745-54-97(H));
   b. were conducted separately for each constituent in each well (OAC Rule 3745-54-97(H));
   c. were completed within the time frame specified in the permit (OAC Rule 3745-54-97(J));
   d. were appropriate for the distribution of the constituents;
   e. were done at a Type 1 error level of .01 for each testing period for individual well comparisons; and .05 for multiple comparisons (with the exception of tolerance, confidence, prediction intervals and control charts);
   f. accounted for data below the limit of detection as specified in the permit;
   g. included procedures to control or correct for seasonal, spatial and temporal variability, as necessary; and
   h. for compliance and corrective action monitoring, compared data collected at the a compliance point to a concentration limit developed in accordance with OAC Rule 3745-54-94 and 99(D)(1).

7. GRITS/STAT is designed to facilitate the storage, statistical analysis and reporting of data from ground water monitoring programs. The statistical portion of the program is developed from the procedures outlined in the interim final guidance document, Statistical Analysis of Ground Water Monitoring Data at RCRA Facilities (U.S.EPA document number: EPA/530-SW-89-026), and the September 1991 Addendum to that document. If the statistical package in GRIT/STAT was used by the owner/operator to determine statistically significant changes, provide the GRITS/STAT flowpath (print-outs) used in making determinations.

8. Give example calculations for each statistical method used.

Ohio EPA requests interpretations of ground water quality data not analyzed statistically also be submitted as part of Section 5 (comments pertaining to applicability of the data to determining whether ground water quality has been affected by facility operations). This information may be submitted in narrative form (WordPerfect 6.0) on the diskette(s).

NOT APPLICABLE

TABLE 1 - STATISTICAL BACKGROUND FORM

Parameter Name _____ Statistical Method _____ Sample Date _____

CRITERIA	ENTER WELL NAMES HERE							
Sampling Frequency								
Number of Independent Measures/Well								
Experimentwise error no less than 0.01 for individual well comparisons?								
Type 1 error no less than 0.05 for Multiple well comparisons?								
Basis of Comparison - Background, Concentration Limit, MCL or ACL?								
# Background Wells in Database								
# Samples in Background Data Base								
Seasonality/Temporal Corrections (method)								
Spatial Corrections (method)Two-way ANOVA?								
% of Total Non-Detects								
Method of Treating Non-Detects								
Normal Distribution?								
LogNormal Distribution?								
T-Test Used ?/ Type								
ANOVA: One-Way or Two-Way?								
Background Mean								
Background Standard Deviation								
Equality of Variance?								
Degrees of Freedom, if applicable								
Known contamination?								
Number of Retests Allowed								
STATISTICAL SIGNIFICANCE?								

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NOT APPLICABLE

TABLE 2 - STATISTICAL BACKGROUND FORM

Parameter Name _____ Statistical Method _____ Sample Date _____

CRITERIA	ENTER WELL IDENTIFICATION NUMBERS HERE							
Tolerance Interval								
Confidence Level								
Upper Interval Limit								
% of Population Contained								
Tolerance Factor (K)								
Prediction Interval								
Confidence Level								
Upper Prediction Limit								
# of Future Observations*								
Confidence Interval								
Lower Confidence Limit								
MCL/ACL/Fixed Standard								
Confidence Level								
On Mean?								
On Upper %?								
Control Chart Type?								
Control Limits								
Number of Retests Allowed								
STATISTICAL SIGNIFICANCE?								

*Number of Future Observations=# of independent measurements per well between the sampling event and the next time the data must be statistically analyzed.

COMPLIANCE UNDER OEPA DIRECTOR'S FINAL FINDINGS AND ORDERS

SECTION 5 - COMPLIANCE GROUND WATER MONITORING

NOTE - Owners or operators of facilities required to establish a compliance ground water monitoring program in accordance with OAC Rule 3745-54-99 shall submit the following information either as a paper copy or in narrative/spreadsheet format on diskette as part of the annual report or as specified in the permit to substantiate that the regulated units are in compliance with the ground water protection standard under OAC Rule 3745-54-92:

1. If, following the annual sampling for parameters in the Appendix to rule 3745-54-98 of the OAC, any additional hazardous constituents were found to be present in the uppermost aquifer in addition to the constituents listed in the permit:

   a. Separately list additional hazardous constituents and their concentrations (OAC Rule 3745-54-99(G))

   b. Supply evidence that if additional constituents were present, their presence was reported to Ohio EPA within seven days of a confirmatory resampling event or if the owner/operator wishes within seven days of the original sampling event (OAC Rule 3745-54-99(H)(1).

2. Supply evidence that if the concentration limits at any monitoring well at the point of compliance were exceeded:

   a. Notification to the Ohio EPA was made within seven days (OAC Rule 3745-54-99(H)(1) and

   b. An application for a permit alteration to establish a corrective action program was submitted within one hundred and eighty days, or within ninety days if an engineering feasibility study had previously been submitted (OAC Rule 3745-54-99(H)(2); or

   c. If the owner/operator chose to demonstrate that a source other than a regulated unit caused the contamination or that the detection is an artifact caused by an error in sampling, analysis or statistical evaluation or natural variation in the ground water:

      1) That this notification of intent to demonstrate was supplied to the Ohio EPA within seven days of determination of exceedance of the concentration limits (OAC Rule 3745-54-99(I)(1);

      2) That within ninety days a report was submitted to the Ohio EPA demonstrating that a source other than a regulated unit caused the standard to be exceeded or that the apparent noncompliance with the standards resulted from error in sampling, analysis, or evaluation (OAC Rule 3745-54-99(I)(2);

      3) That within ninety days an application was submitted to the Ohio EPA for a permit modification to make any appropriate changes to the compliance monitoring program at the facility (OAC Rule 3745-54-99(I)(3); and

      4) That monitoring was continued in accordance with the compliance monitoring program established under OAC Rule 3745-54-99 (OAC Rule 3745-54-99(I)(4).

SECTION 6 - CORRECTIVE ACTION GROUND WATER MONITORING

NOTE - To summarize efforts to determine the effectiveness of a corrective action program during the compliance period ensuring that the ground water protection standard is not exceeded, the owner/operator must establish and implement a ground water monitoring program that may be based on the requirements for a compliance monitoring program under OAC Rule 3745-54-99. The owner/operator shall submit evaluations on the effectiveness of the corrective action program semi-annually either by paper or electronic format. Narrative submittals shall be in WordPerfect 6.0 format, tables in Excel or Lotus format. Information should include:

1. An explanation of methods used to prevent the hazardous constituents from exceeding their respective concentration limits at the compliance point by removing the hazardous waste constituents or treating them in place.

2. A schedule of corrective action activities that took place during the past year and the proposed scheduled activities for the coming year.

3. Analytical results from the ground water monitoring program that were chosen to determine the effectiveness of the corrective action program.

4. An explanation of the methods used to remove or treat in place any hazardous constituents as defined under OAC Rule 3745-54-93 that exceed concentration limits as defined under OAC Rule 3745-54-94 both between the compliance point and the downgradient property boundary and beyond the facility boundary.

APPENDIX F

FINAL REMEDIATION LEVEL DATA

APPENDIX F.1

FINAL REMEDIATION LEVELS FOR GREAT MIAMI AQUIFER

TABLE F.1-1

CONSTITUENTS WITH FINAL REMEDIATION LEVELS FOR THE GREAT MIAMI AQUIFER

Constituent	Final Remediation Levels
Radionuclides (pCi/L)	
Neptunium-237(+1d)	1.0×10^{0}
Radium-226(+8d)	2.0×10^{1}
Radium-228(+1d)	2.0×10^{1}
Strontium-90(+1d)	8.0×10^{0}
Technetium-99	9.4×10^{1}
Thorium-228(+7d)	4.0×10^{0}
Thorium-230	1.5×10^{1}
Thorium-232+(10d)	1.2×10^{0}
Uranium, total (mg/L)	2.0×10^{-2}
Chemicals (mg/L)	
Alpha-chlordane	2.0×10^{-3}
Antimony	6.0×10^{-3}
Aroclor-1254	2.0×10^{-4}
Arsenic	5.0×10^{-2}
Barium	2.0×10^{0}
Benzene	5.0×10^{-3}
Beryllium	4.0×10^{-3}
Bis(2-chloroisopropyl)ether	5.0×10^{-3}
Bis(2-ethylhexyl)phthalate	6.0×10^{-3}
Boron	3.3×10^{-1}
Bromodichloromethane	1.0×10^{-1}
Bromomethane	2.1×10^{-3}
Cadmium	1.4×10^{-2}
Carbazole	1.1×10^{-2}
Carbon disulfide	5.5×10^{-3}
Chloroethane	1.0×10^{-3}
Chloroform	1.0×10^{-1}
Chromium VI	2.2×10^{-2}
Cobalt	1.7×10^{-1}

TABLE F.1-1
(Continued)

Constituent	Final Remediation Levels
Chemicals (Cont.) (mg/L)	
Copper	1.3×10^{0}
1,1-Dichloroethane	2.8×10^{-1}
1,1-Dichloroethene	7.0×10^{-3}
1,2-Dichloroethane	5.0×10^{-3}
Fluoride	8.9×10^{-1}
Lead	2.0×10^{-3}
Manganese	9.0×10^{-1}
Mercury	2.0×10^{-3}
Methylene chloride	5.0×10^{-3}
4-Methylphenol	2.9×10^{-2}
Molybdenum	1.0×10^{-1}
Nickel	1.0×10^{-1}
Nitrate	1.1×10^{1}
4-Nitrophenol	3.2×10^{-1}
Octachlorodibenzo-p-dioxin	1.0×10^{-7}
Selenium	5.0×10^{-2}
Silver	5.0×10^{-2}
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1.0×10^{-5}
Trichloroethene	5.0×10^{-3}
Vanadium	3.8×10^{-2}
Vinyl chloride	2.0×10^{-3}
Zinc	2.1×10^{-2}

APPENDIX F.2

ROUTINE MONITORING PROGRAM WELL DATA

ABOVE FINAL REMEDIATION LEVELS

Appendix F.1 identifies the constituents that have Great Miami Aquifer final remediation levels (FRLs). For these constituents, Appendix F.2 identifies the following information for the routine monitoring program wells:

Column 1:
Lists the constituents that have Great Miami Aquifer FRLs.

Column 2:
Lists the routine monitoring program wells in numeric order.

Column 3:
Identifies the number of samples greater than the FRL per well. It should be noted that if there was more than one sample result per day, the higher sample concentration was compared to the FRL to determine if the sample was above the FRL. It should also be noted that data qualified with either a R or a Z was not used in this comparison. Lastly, if a row is empty in this column, the constituent has not been analyzed for the routine monitoring program.

Column 4:
Identifies the number of samples collected from each well per constituent. If there was more than one sample collected per day, the number of samples was averaged and only counted once. It should also be noted that data qualified with either a R or a Z was not used in this comparison. Lastly, if a row is empty in this column, the constituent has not been analyzed for the routine monitoring program.

Column 5:
Identifies the last time the well was sampled for each constituent. The format for this information is year/month/day (e.g., 960111 would be January 11, 1996). If a row is empty in this column, the constituent has not been analyzed for the routine monitoring program.

Column 6:
Indicates whether or not the constituent result from the last sampling event was greater than the FRL. "N" means that the constituent result from the last sampling event was not greater than the FRL. "Y" means that the constituent result from the last sampling event was greater than the FRL. "NOT SAMPLED" means that this constituent has not been analyzed for this well during the last sampling event.

Column 7:

Identifies those concentrations per well per constituent that were above the FRL. Qualifiers are also identified.

Column 8:

Identifies the percentage of samples that had concentrations greater than the FRL per constituent from each well.

The data provided in this appendix are based on unfiltered data results that exist from 1988 through 1996. Additional comparisons were performed on nitrate/nitrite and chromium (total), since the laboratories frequently analyze for these two constituents in place of nitrate and chromium VI, respectively. Lastly, 4-Methyphenol, which appears in Appendix F.1, is identified in this appendix as p-Methyphenol, these constituent names are synonymous.

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
FLUORIDE	2051	4	29	960910	N	1.2- 1.2- 1.1- 1.2-	14
FLUORIDE	2070	0	24	960917	N		
FLUORIDE	2106	0	24	960909	N		
FLUORIDE	2398	2	21	960910	N	0.9- 0.9-	10
FLUORIDE	2417	3	17	960917	N	1.3- 1.3- 1.1-	18
FLUORIDE	2424	4	14	960909	N	1.6- 1.6- 1.4- 1.4-	29
FLUORIDE	2426	4	14	960911	N	1.4- 1.5- 1.4- 1.2-	29
FLUORIDE	2429	3	14	960917	N	1.1- 1.1- 1.2-	21
FLUORIDE	2430	4	15	960910	N	1.6- 1.6- 1.2- 1.2-	27
FLUORIDE	2431	3	13	960917	N	1- 1- 1-	23
FLUORIDE	2432	4	14	960911	N	0.9- 0.9- 1- 1.2-	29
FLUORIDE	2434	2	16	960909	N	1- 1-	13
FLUORIDE	2733	3	14	960910	N	0.9- 0.9- 1.2-	21
FLUORIDE	2754	4	16	960910	N	1.6- 1.8- 2- 2-	25
FLUORIDE	3067	0	20	960911	N		
FLUORIDE	3069	0	23	960909	N		
FLUORIDE	3070	0	22	960917	N		
FLUORIDE	3106	1	24	960909	N	0.9-	4
FLUORIDE	31217	4	13	960910	N	1.4- 1.5- 1.7- 1.4-	31
FLUORIDE	3398	1	16	960910	N	0.9-	6
FLUORIDE	3417	1	13	960917	N	0.9-	8
FLUORIDE	3424	4	13	960909	N	1.1- 1.8- 1.8- 1.6-	31
FLUORIDE	3426	4	13	960911	N	1- 0.9- 1.1- 1.1-	31
FLUORIDE	3429	1	13	960917	N	0.9-	8
FLUORIDE	3431	0	14	960917	N		
FLUORIDE	3432	2	13	960911	N	1J 1-	15
FLUORIDE	3733	0	14	960911	N		
FLUORIDE	4067	2	17	960917	N	1- 0.9-	12
FLUORIDE	41217	4	13	960910	N	2- 2- 2- 1.9-	31
FLUORIDE	4398	1	14	960910	N	0.9-	7
FLUORIDE	4424	4	13	960909	N	1.1- 1.7- 1.9- 1.7-	31

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
FLUORIDE	4426	4	14	960911	N	1.9- 1.7- 1.9- 1.7-	29
FLUORIDE	4432	0	13	960911	N		
NITRATE	2051	0	7	940906	N		
NITRATE	2070	0	8	940913	N		
NITRATE	2106	0	11	940906	N		
NITRATE	2398	0	7	940907	N		
NITRATE	2417	0	6	940907	N		
NITRATE	2424	0	4	940913	N		
NITRATE	2426	0	4	940914	N		
NITRATE	2429	0	4	940906	N		
NITRATE	2430	0	6	940912	N		
NITRATE	2431	0	4	940913	N		
NITRATE	2432	0	4	940913	N		
NITRATE	2434	0	5	940907	N		
NITRATE	2733	0	5	950109	N		
NITRATE	2754	0	4	940907	N		
NITRATE	3067	0	7	940906	N		
NITRATE	3069	0	10	940907	N		
NITRATE	3070	0	6	940913	N		
NITRATE	3106	0	9	940906	N		
NITRATE	31217	0	4	940907	N		
NITRATE	3398	0	4	940912	N		
NITRATE	3417	0	4	940907	N		
NITRATE	3424	0	4	940913	N		
NITRATE	3426	0	4	940914	N		
NITRATE	3429	0	4	940907	N		
NITRATE	3431	0	4	940913	N		
NITRATE	3432	0	4	940914	N		
NITRATE	3733	0	5	950109	N		
NITRATE	4067	0	5	940906	N		
NITRATE	41217	0	4	940907	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
NITRATE	4398	0	4	940912	N		
NITRATE	4424	0	4	940913	N		
NITRATE	4426	0	4	940914	N		
NITRATE	4432	0	4	940914	N		
NITRATE/NITRITE	2051	0	10	960910	N		
NITRATE/NITRITE	2070	0	12	960917	N		
NITRATE/NITRITE	2106	0	11	960909	N		
NITRATE/NITRITE	2398	0	10	960910	N		
NITRATE/NITRITE	2417	0	10	960917	N		
NITRATE/NITRITE	2424	0	8	960909	N		
NITRATE/NITRITE	2426	0	8	960911	N		
NITRATE/NITRITE	2429	0	9	960917	N		
NITRATE/NITRITE	2430	0	8	960910	N		
NITRATE/NITRITE	2431	0	8	960917	N		
NITRATE/NITRITE	2432	0	8	960911	N		
NITRATE/NITRITE	2434	0	10	960909	N		
NITRATE/NITRITE	2733	0	9	960910	N		
NITRATE/NITRITE	2754	0	10	960910	N		
NITRATE/NITRITE	3067	0	9	960911	N		
NITRATE/NITRITE	3069	0	11	960909	N		
NITRATE/NITRITE	3070	0	9	960917	N		
NITRATE/NITRITE	3106	0	11	960909	N		
NITRATE/NITRITE	31217	0	9	960910	N		
NITRATE/NITRITE	3398	0	10	960910	N		
NITRATE/NITRITE	3417	0	8	960917	N		
NITRATE/NITRITE	3424	0	9	960909	N		
NITRATE/NITRITE	3426	0	8	960911	N		
NITRATE/NITRITE	3429	0	8	960917	N		
NITRATE/NITRITE	3431	0	8	960917	N		
NITRATE/NITRITE	3432	0	9	960911	N		
NITRATE/NITRITE	3733	0	8	960911	N		

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
NITRATE/NITRITE	4067	0	9	960917	N		
NITRATE/NITRITE	41217	0	9	960910	N		
NITRATE/NITRITE	4398	0	10	960910	N		
NITRATE/NITRITE	4424	0	8	960909	N		
NITRATE/NITRITE	4426	0	8	960911	N		
NITRATE/NITRITE	4432	0	8	960911	N		
HEXAVALENT CHROMIUM	2051					NOT SAMPLED	
HEXAVALENT CHROMIUM	2070					NOT SAMPLED	
HEXAVALENT CHROMIUM	2106					NOT SAMPLED	
HEXAVALENT CHROMIUM	2398					NOT SAMPLED	
HEXAVALENT CHROMIUM	2417					NOT SAMPLED	
HEXAVALENT CHROMIUM	2424					NOT SAMPLED	
HEXAVALENT CHROMIUM	2426					NOT SAMPLED	
HEXAVALENT CHROMIUM	2429					NOT SAMPLED	
HEXAVALENT CHROMIUM	2430					NOT SAMPLED	
HEXAVALENT CHROMIUM	2431					NOT SAMPLED	
HEXAVALENT CHROMIUM	2432					NOT SAMPLED	
HEXAVALENT CHROMIUM	2434					NOT SAMPLED	
HEXAVALENT CHROMIUM	2733					NOT SAMPLED	
HEXAVALENT CHROMIUM	2754					NOT SAMPLED	
HEXAVALENT CHROMIUM	3067					NOT SAMPLED	
HEXAVALENT CHROMIUM	3069					NOT SAMPLED	
HEXAVALENT CHROMIUM	3070					NOT SAMPLED	
HEXAVALENT CHROMIUM	3106					NOT SAMPLED	
HEXAVALENT CHROMIUM	31217					NOT SAMPLED	
HEXAVALENT CHROMIUM	3398					NOT SAMPLED	
HEXAVALENT CHROMIUM	3417					NOT SAMPLED	
HEXAVALENT CHROMIUM	3424					NOT SAMPLED	
HEXAVALENT CHROMIUM	3426					NOT SAMPLED	
HEXAVALENT CHROMIUM	3429					NOT SAMPLED	
HEXAVALENT CHROMIUM	3431					NOT SAMPLED	

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
HEXAVALENT CHROMIUM	3432					NOT SAMPLED	
HEXAVALENT CHROMIUM	3733					NOT SAMPLED	
HEXAVALENT CHROMIUM	4067					NOT SAMPLED	
HEXAVALENT CHROMIUM	41217					NOT SAMPLED	
HEXAVALENT CHROMIUM	4398					NOT SAMPLED	
HEXAVALENT CHROMIUM	4424					NOT SAMPLED	
HEXAVALENT CHROMIUM	4426					NOT SAMPLED	
HEXAVALENT CHROMIUM	4432					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2051					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2070					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2106					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2398					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2417					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2424					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2426					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2429					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2430					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2431					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2432					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2434					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2733					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	2754					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3067					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3069					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3070					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3106					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	31217					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3398					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3417					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3424					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3426					NOT SAMPLED	

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004168

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3429					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3431					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3432					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	3733					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	4067					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	41217					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	4398					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	4424					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	4426					NOT SAMPLED	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN	4432					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2051					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2070					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2106					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2398					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2417					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2424					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2426					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2429					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2430					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2431					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2432					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2434					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2733					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	2754					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3067					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3069					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3070					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3106					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	31217					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3398					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3417					NOT SAMPLED	

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
OCTACHLORODIBENZO-P-DIOXIN	3424					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3426					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3429					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3431					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3432					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	3733					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	4067					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	41217					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	4398					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	4424					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	4426					NOT SAMPLED	
OCTACHLORODIBENZO-P-DIOXIN	4432					NOT SAMPLED	
ANTIMONY	2051	0	22	960910	N		
ANTIMONY	2070	0	16	960917	N		
ANTIMONY	2106	0	16	960909	N		
ANTIMONY	2398	0	15	960910	N		
ANTIMONY	2417	0	15	960917	N		
ANTIMONY	2424	1	15	960909	N	0.0258-	7
ANTIMONY	2426	0	14	960911	N		
ANTIMONY	2429	0	14	960917	N		
ANTIMONY	2430	0	16	960910	N		
ANTIMONY	2431	0	13	960917	N		
ANTIMONY	2432	1	14	960911	N	0.0278-	7
ANTIMONY	2434	0	15	960909	N		
ANTIMONY	2733	0	14	960910	N		
ANTIMONY	2754	2	15	960910	Y	0.0067- 0.0264-	13
ANTIMONY	3067	0	16	960911	N		
ANTIMONY	3069	0	16	960909	N		
ANTIMONY	3070	2	16	960917	N	0.0127- 0.0245-	13
ANTIMONY	3106	0	16	960909	N		
ANTIMONY	31217	0	13	960910	N		

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1662

004170

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
ANTIMONY	3398	0	15	960910	N		
ANTIMONY	3417	1	13	960917	N	0.0392-	8
ANTIMONY	3424	0	13	960909	N		
ANTIMONY	3426	0	13	960911	N		
ANTIMONY	3429	0	13	960917	N		
ANTIMONY	3431	0	15	960917	N		
ANTIMONY	3432	0	13	960911	N		
ANTIMONY	3733	0	14	960911	N		
ANTIMONY	4067	0	16	960917	N		
ANTIMONY	41217	1	13	960910	N	0.0357-	8
ANTIMONY	4398	0	14	960910	N		
ANTIMONY	4424	0	13	960909	N		
ANTIMONY	4426	1	16	960911	N	0.0318-	6
ANTIMONY	4432	0	13	960911	N		
ARSENIC	2051	0	24	960910	N		
ARSENIC	2070	0	16	960917	N		
ARSENIC	2106	0	16	960909	N		
ARSENIC	2398	0	15	960910	N		
ARSENIC	2417	0	15	960917	N		
ARSENIC	2424	0	15	960909	N		
ARSENIC	2426	1	14	960911	Y	0.146J	7
ARSENIC	2429	0	14	960917	N		
ARSENIC	2430	0	16	960910	N		
ARSENIC	2431	0	13	960917	N		
ARSENIC	2432	0	14	960911	N		
ARSENIC	2434	0	15	960909	N		
ARSENIC	2733	0	14	960910	N		
ARSENIC	2754	0	15	960910	N		
ARSENIC	3067	0	16	960911	N		
ARSENIC	3069	0	16	960909	N		
ARSENIC	3070	0	16	960917	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
ARSENIC	3106	0	16	960909	N		
ARSENIC	31217	0	13	960910	N		
ARSENIC	3398	0	15	960910	N		
ARSENIC	3417	0	13	960917	N		
ARSENIC	3424	0	13	960909	N		
ARSENIC	3426	0	13	960911	N		
ARSENIC	3429	0	13	960917	N		
ARSENIC	3431	0	15	960917	N		
ARSENIC	3432	0	13	960911	N		
ARSENIC	3733	0	14	960911	N		
ARSENIC	4067	0	16	960917	N		
ARSENIC	41217	0	13	960910	N		
ARSENIC	4398	0	14	960910	N		
ARSENIC	4424	0	13	960909	N		
ARSENIC	4426	0	16	960911	N		
ARSENIC	4432	0	13	960911	N		
BARIUM	2051	0	24	960910	N		
BARIUM	2070	0	16	960917	N		
BARIUM	2106	0	16	960909	N		
BARIUM	2398	0	15	960910	N		
BARIUM	2417	0	15	960917	N		
BARIUM	2424	0	15	960909	N		
BARIUM	2426	0	14	960911	N		
BARIUM	2429	0	14	960917	N		
BARIUM	2430	0	16	960910	N		
BARIUM	2431	0	13	960917	N		
BARIUM	2432	0	14	960911	N		
BARIUM	2434	0	15	960909	N		
BARIUM	2733	0	14	960910	N		
BARIUM	2754	0	15	960910	N		
BARIUM	3067	0	16	960911	N		

00174 1
7991

00142

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BARIUM	3069	0	16	960909	N		
BARIUM	3070	0	16	960917	N		
BARIUM	3106	0	16	960909	N		
BARIUM	31217	0	13	960910	N		
BARIUM	3398	0	15	960910	N		
BARIUM	3417	0	13	960917	N		
BARIUM	3424	0	13	960909	N		
BARIUM	3426	0	13	960911	N		
BARIUM	3429	0	13	960917	N		
BARIUM	3431	0	15	960917	N		
BARIUM	3432	0	13	960911	N		
BARIUM	3733	0	14	960911	N		
BARIUM	4067	0	16	960917	N		
BARIUM	41217	0	13	960910	N		
BARIUM	4398	0	14	960910	N		
BARIUM	4424	0	13	960909	N		
BARIUM	4426	0	16	960911	N		
BARIUM	4432	0	13	960911	N		
BERYLLIUM	2051	0	24	960910	N		
BERYLLIUM	2070	0	16	960917	N		
BERYLLIUM	2106	0	16	960909	N		
BERYLLIUM	2398	0	15	960910	N		
BERYLLIUM	2417	0	15	960917	N		
BERYLLIUM	2424	0	15	960909	N		
BERYLLIUM	2426	0	14	960911	N		
BERYLLIUM	2429	0	14	960917	N		
BERYLLIUM	2430	0	16	960910	N		
BERYLLIUM	2431	0	13	960917	N		
BERYLLIUM	2432	0	14	960911	N		
BERYLLIUM	2434	0	15	960909	N		
BERYLLIUM	2733	0	14	960910	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BERYLLIUM	2754	2	15	960910	N	0.0074- 0.0116-	13
BERYLLIUM	3067	0	16	960911	N		
BERYLLIUM	3069	0	16	960909	N		
BERYLLIUM	3070	0	16	960917	N		
BERYLLIUM	3106	0	16	960909	N		
BERYLLIUM	31217	0	13	960910	N		
BERYLLIUM	3398	0	15	960910	N		
BERYLLIUM	3417	0	13	960917	N		
BERYLLIUM	3424	0	13	960909	N		
BERYLLIUM	3426	0	13	960911	N		
BERYLLIUM	3429	0	13	960917	N		
BERYLLIUM	3431	0	15	960917	N		
BERYLLIUM	3432	0	13	960911	N		
BERYLLIUM	3733	0	14	960911	N		
BERYLLIUM	4067	0	16	960917	N		
BERYLLIUM	41217	0	13	960910	N		
BERYLLIUM	4398	0	14	960910	N		
BERYLLIUM	4424	0	13	960909	N		
BERYLLIUM	4426	0	16	960911	N		
BERYLLIUM	4432	0	13	960911	N		
CADMIUM	2051	0	22	960910	N		
CADMIUM	2070	0	16	960917	N		
CADMIUM	2106	0	16	960909	N		
CADMIUM	2398	0	15	960910	N		
CADMIUM	2417	1	15	960917	N	0.0163-	7
CADMIUM	2424	1	15	960909	N	0.0155-	7
CADMIUM	2426	0	14	960911	N		
CADMIUM	2429	0	14	960917	N		
CADMIUM	2430	0	16	960910	N		
CADMIUM	2431	0	13	960917	N		
CADMIUM	2432	0	14	960911	N		

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00174

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
CADMIUM	2434	0	15	960909	N		
CADMIUM	2733	1	14	960910	N	0.0191-	7
CADMIUM	2754	6	15	960910	N	0.018- 0.0649- 0.0207- 0.0545- 0.0205- 0.127-	40
CADMIUM	3067	0	16	960911	N		
CADMIUM	3069	0	16	960909	N		
CADMIUM	3070	0	16	960917	N		
CADMIUM	3106	0	16	960909	N		
CADMIUM	31217	0	13	960910	N		
CADMIUM	3398	0	15	960910	N		
CADMIUM	3417	0	13	960917	N		
CADMIUM	3424	0	13	960909	N		
CADMIUM	3426	0	13	960911	N		
CADMIUM	3429	0	13	960917	N		
CADMIUM	3431	0	15	960917	N		
CADMIUM	3432	0	13	960911	N		
CADMIUM	3733	0	14	960911	N		
CADMIUM	4067	0	16	960917	N		
CADMIUM	41217	0	13	960910	N		
CADMIUM	4398	0	14	960910	N		
CADMIUM	4424	0	13	960909	N		
CADMIUM	4426	0	16	960911	N		
CADMIUM	4432	0	13	960911	N		
CHROMIUM	2051	0	24	960910	N		
CHROMIUM	2070	0	18	960917	N		
CHROMIUM	2106	1	17	960909	N	0.0256J	6
CHROMIUM	2398	3	15	960910	Y	0.0491- 0.0571- 0.0486-	20
CHROMIUM	2417	0	15	960917	N		
CHROMIUM	2424	0	15	960909	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
CHROMIUM	2426	0	14	960911	N		
CHROMIUM	2429	0	14	960917	N		
CHROMIUM	2430	0	16	960910	N		
CHROMIUM	2431	0	13	960917	N		
CHROMIUM	2432	0	14	960911	N		
CHROMIUM	2434	0	15	960909	N		
CHROMIUM	2733	1	14	960910	N	0.0533-	7
CHROMIUM	2754	13	15	960910	Y	1.55- 0.902- 0.259J 0.0506- 2.74- 0.0739- 7.76- 0.119- 0.102- 0.456- 3.51- 0.213- 7.71-	87
CHROMIUM	3067	0	18	960911	N		
CHROMIUM	3069	0	17	960909	N		
CHROMIUM	3070	0	18	960917	N		
CHROMIUM	3106	0	16	960909	N		
CHROMIUM	31217	0	13	960910	N		
CHROMIUM	3398	1	15	960910	N	0.0306-	7
CHROMIUM	3417	0	13	960917	N		
CHROMIUM	3424	0	13	960909	N		
CHROMIUM	3426	0	13	960911	N		
CHROMIUM	3429	0	13	960917	N		
CHROMIUM	3431	0	15	960917	N		
CHROMIUM	3432	0	13	960911	N		
CHROMIUM	3733	0	14	960911	N		
CHROMIUM	4067	0	18	960917	N		
CHROMIUM	41217	1	13	960910	N	0.0962-	8
CHROMIUM	4398	0	14	960910	N		
CHROMIUM	4424	0	13	960909	N		
CHROMIUM	4426	0	16	960911	N		
CHROMIUM	4432	0	13	960911	N		

0031125

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00417S

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
COBALT	2051	0	24	960910	N		
COBALT	2070	0	16	960917	N		
COBALT	2106	0	16	960909	N		
COBALT	2398	0	15	960910	N		
COBALT	2417	0	15	960917	N		
COBALT	2424	0	15	960909	N		
COBALT	2426	0	14	960911	N		
COBALT	2429	0	14	960917	N		
COBALT	2430	0	16	960910	N		
COBALT	2431	0	13	960917	N		
COBALT	2432	0	14	960911	N		
COBALT	2434	0	15	960909	N		
COBALT	2733	0	14	960910	N		
COBALT	2754	2	15	960910	N	0.358- 0.305-	13
COBALT	3067	0	16	960911	N		
COBALT	3069	0	16	960909	N		
COBALT	3070	0	16	960917	N		
COBALT	3106	0	16	960909	N		
COBALT	31217	0	13	960910	N		
COBALT	3398	0	15	960910	N		
COBALT	3417	0	13	960917	N		
COBALT	3424	0	13	960909	N		
COBALT	3426	0	13	960911	N		
COBALT	3429	0	13	960917	N		
COBALT	3431	0	15	960917	N		
COBALT	3432	0	13	960911	N		
COBALT	3733	0	14	960911	N		
COBALT	4067	0	16	960917	N		
COBALT	41217	0	13	960910	N		
COBALT	4398	0	14	960910	N		
COBALT	4424	0	13	960909	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
COBALT	4426	0	16	960911	N		
COBALT	4432	0	13	960911	N		
COPPER	2051	0	24	960910	N		
COPPER	2070	0	16	960917	N		
COPPER	2106	0	16	960909	N		
COPPER	2398	0	15	960910	N		
COPPER	2417	0	15	960917	N		
COPPER	2424	0	15	960909	N		
COPPER	2426	0	14	960911	N		
COPPER	2429	0	14	960917	N		
COPPER	2430	0	16	960910	N		
COPPER	2431	0	13	960917	N		
COPPER	2432	0	14	960911	N		
COPPER	2434	0	15	960909	N		
COPPER	2733	0	14	960910	N		
COPPER	2754	0	15	960910	N		
COPPER	3067	0	16	960911	N		
COPPER	3069	0	16	960909	N		
COPPER	3070	0	16	960917	N		
COPPER	3106	0	16	960909	N		
COPPER	31217	0	13	960910	N		
COPPER	3398	0	15	960910	N		
COPPER	3417	0	13	960917	N		
COPPER	3424	0	13	960909	N		
COPPER	3426	0	13	960911	N		
COPPER	3429	0	13	960917	N		
COPPER	3431	0	15	960917	N		
COPPER	3432	0	13	960911	N		
COPPER	3733	0	14	960911	N		
COPPER	4067	0	16	960917	N		
COPPER	41217	0	13	960910	N		

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001478

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
COPPER	4398	0	14	960910	N		
COPPER	4424	0	13	960909	N		
COPPER	4426	0	16	960911	N		
COPPER	4432	0	13	960911	N		
LEAD	2051	0	24	960910	N		
LEAD	2070	4	16	960917	N	0.0085J 0.0022J 0.0049J 0.003J	25
LEAD	2106	0	16	960909	N		
LEAD	2398	2	14	960910	N	0.0024J 0.0026-	14
LEAD	2417	2	15	960917	N	0.0037J 0.003-	13
LEAD	2424	1	15	960909	N	0.0027J	7
LEAD	2426	4	14	960911	Y	0.0061J 0.0043J 0.0022- 0.0023-	29
LEAD	2429	0	14	960917	N		
LEAD	2430	2	16	960910	N	0.0146J 0.0107J	13
LEAD	2431	2	13	960917	N	0.0025J 0.0022J	15
LEAD	2432	1	14	960911	Y	0.0049-	7
LEAD	2434	1	15	960909	N	0.005J	7
LEAD	2733	2	14	960910	N	0.0024J 0.0243-	14
LEAD	2754	7	15	960910	N	0.004J 0.0213- 0.063- 0.0152- 0.008- 0.0129- 0.262-	47
LEAD	3067	1	16	960911	N	0.0029J	6
LEAD	3069	2	16	960909	Y	0.0111J 0.0023J	13
LEAD	3070	2	16	960917	N	0.0047- 0.0025J	13
LEAD	3106	1	16	960909	N	0.0088J	6
LEAD	31217	1	13	960910	N	0.02-	8
LEAD	3398	0	15	960910	N		
LEAD	3417	0	13	960917	N		
LEAD	3424	0	13	960909	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
LEAD	3426	2	13	960911	Y	0.0032- 0.0022J	15
LEAD	3429	2	13	960917	N	0.0038J 0.0028-	15
LEAD	3431	3	15	960917	Y	0.0112- 0.0062J 0.0092-	20
LEAD	3432	1	13	960911	N	0.0024J	8
LEAD	3733	2	14	960911	Y	0.003- 0.0155J	14
LEAD	4067	0	16	960917	N		
LEAD	41217	2	13	960910	N	0.0043- 0.0042J	15
LEAD	4398	0	14	960910	N		
LEAD	4424	1	13	960909	N	0.013J	8
LEAD	4426	1	16	960911	Y	0.0031J	6
LEAD	4432	0	13	960911	N		
MANGANESE	2051	0	24	960910	N		
MANGANESE	2070	0	16	960917	N		
MANGANESE	2106	0	16	960909	N		
MANGANESE	2398	0	15	960910	N		
MANGANESE	2417	0	15	960917	N		
MANGANESE	2424	3	15	960909	N	2.83- 2.22J 0.947-	20
MANGANESE	2426	1	14	960911	Y	1.87J	7
MANGANESE	2429	0	14	960917	N		
MANGANESE	2430	1	16	960910	Y	1.25-	6
MANGANESE	2431	0	13	960917	N		
MANGANESE	2432	0	14	960911	N		
MANGANESE	2434	0	15	960909	N		
MANGANESE	2733	2	14	960910	N	1.27- 1.13-	14
MANGANESE	2754	7	15	960910	Y	0.973- 2.15- 3.09- 3.3- 4.26- 1.97- 12.4-	47
MANGANESE	3067	0	16	960911	N		
MANGANESE	3069	0	16	960909	N		
MANGANESE	3070	0	16	960917	N		

001279

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
MANGANESE	3106	0	16	960909	N		
MANGANESE	31217	0	13	960910	N		
MANGANESE	3398	0	15	960910	N		
MANGANESE	3417	0	13	960917	N		
MANGANESE	3424	0	13	960909	N		
MANGANESE	3426	0	13	960911	N		
MANGANESE	3429	0	13	960917	N		
MANGANESE	3431	1	15	960917	Y	0.982-	7
MANGANESE	3432	0	13	960911	N		
MANGANESE	3733	0	14	960911	N		
MANGANESE	4067	0	16	960917	N		
MANGANESE	41217	0	13	960910	N		
MANGANESE	4398	0	14	960910	N		
MANGANESE	4424	0	13	960909	N		
MANGANESE	4426	0	16	960911	N		
MANGANESE	4432	0	13	960911	N		
MERCURY	2051	0	22	960910	N		
MERCURY	2070	0	16	960917	N		
MERCURY	2106	0	16	960909	N		
MERCURY	2398	0	15	960910	N		
MERCURY	2417	0	15	960917	N		
MERCURY	2424	0	15	960909	N		
MERCURY	2426	0	13	960911	N		
MERCURY	2429	0	14	960917	N		
MERCURY	2430	0	16	960910	N		
MERCURY	2431	0	13	960917	N		
MERCURY	2432	0	14	960911	N		
MERCURY	2434	0	15	960909	N		
MERCURY	2733	0	14	960910	N		
MERCURY	2754	0	14	960910	N		
MERCURY	3067	0	16	960911	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
MERCURY	3069	0	16	960909	N		
MERCURY	3070	0	16	960917	N		
MERCURY	3106	0	16	960909	N		
MERCURY	31217	0	13	960910	N		
MERCURY	3398	0	15	960910	N		
MERCURY	3417	0	13	960917	N		
MERCURY	3424	0	13	960909	N		
MERCURY	3426	0	13	960911	N		
MERCURY	3429	0	13	960917	N		
MERCURY	3431	0	15	960917	N		
MERCURY	3432	0	13	960911	N		
MERCURY	3733	0	14	960911	N		
MERCURY	4067	0	16	960917	N		
MERCURY	41217	0	13	960910	N		
MERCURY	4398	0	14	960910	N		
MERCURY	4424	0	13	960909	N		
MERCURY	4426	0	16	960911	N		
MERCURY	4432	0	13	960911	N		
NICKEL	2051	0	24	960910	N		
NICKEL	2070	0	16	960917	N		
NICKEL	2106	0	16	960909	N		
NICKEL	2398	1	15	960910	N	0.791-	7
NICKEL	2417	0	15	960917	N		
NICKEL	2424	0	15	960909	N		
NICKEL	2426	0	14	960911	N		
NICKEL	2429	0	14	960917	N		
NICKEL	2430	0	16	960910	N		
NICKEL	2431	0	13	960917	N		
NICKEL	2432	0	14	960911	N		
NICKEL	2434	0	15	960909	N		
NICKEL	2733	0	14	960910	N		

003481

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001432

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
NICKEL	2754	12	15	960910	Y	0.807- 4.77- 0.297- 0.269- 0.905- 3.63- 0.427- 1.06- 0.349- 16.8- 2- 3.93-	80
NICKEL	3067	0	16	960911	N		
NICKEL	3069	0	16	960909	N		
NICKEL	3070	0	16	960917	N		
NICKEL	3106	0	16	960909	N		
NICKEL	31217	0	13	960910	N		
NICKEL	3398	0	15	960910	N		
NICKEL	3417	0	13	960917	N		
NICKEL	3424	0	13	960909	N		
NICKEL	3426	0	13	960911	N		
NICKEL	3429	0	13	960917	N		
NICKEL	3431	0	15	960917	N		
NICKEL	3432	0	13	960911	N		
NICKEL	3733	0	14	960911	N		
NICKEL	4067	0	16	960917	N		
NICKEL	41217	1	13	960910	N	0.117-	8
NICKEL	4398	0	14	960910	N		
NICKEL	4424	0	13	960909	N		
NICKEL	4426	0	16	960911	N		
NICKEL	4432	0	13	960911	N		
SELENIUM	2051	0	22	960910	N		
SELENIUM	2070	0	16	960917	N		
SELENIUM	2106	0	16	960909	N		
SELENIUM	2398	0	15	960910	N		
SELENIUM	2417	0	15	960917	N		
SELENIUM	2424	0	15	960909	N		
SELENIUM	2426	0	14	960911	N		
SELENIUM	2429	0	14	960917	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
SELENIUM	2430	0	16	960910	N		
SELENIUM	2431	0	13	960917	N		
SELENIUM	2432	0	14	960911	N		
SELENIUM	2434	0	15	960909	N		
SELENIUM	2733	0	14	960910	N		
SELENIUM	2754	1	15	960910	N	0.0563J	7
SELENIUM	3067	0	16	960911	N		
SELENIUM	3069	0	16	960909	N		
SELENIUM	3070	0	16	960917	N		
SELENIUM	3106	0	16	960909	N		
SELENIUM	31217	0	13	960910	N		
SELENIUM	3398	0	15	960910	N		
SELENIUM	3417	0	13	960917	N		
SELENIUM	3424	0	13	960909	N		
SELENIUM	3426	0	13	960911	N		
SELENIUM	3429	0	13	960917	N		
SELENIUM	3431	0	15	960917	N		
SELENIUM	3432	0	13	960911	N		
SELENIUM	3733	0	14	960911	N		
SELENIUM	4067	0	16	960917	N		
SELENIUM	41217	0	13	960910	N		
SELENIUM	4398	0	14	960910	N		
SELENIUM	4424	0	13	960909	N		
SELENIUM	4426	0	16	960911	N		
SELENIUM	4432	0	13	960911	N		
SILVER	2051	0	24	960910	N		
SILVER	2070	0	16	960917	N		
SILVER	2106	0	16	960909	N		
SILVER	2398	0	15	960910	N		
SILVER	2417	0	15	960917	N		
SILVER	2424	0	15	960909	N		

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001134

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
SILVER	2426	0	14	960911	N		
SILVER	2429	0	14	960917	N		
SILVER	2430	0	16	960910	N		
SILVER	2431	0	13	960917	N		
SILVER	2432	0	14	960911	N		
SILVER	2434	0	15	960909	N		
SILVER	2733	0	14	960910	N		
SILVER	2754	0	15	960910	N		
SILVER	3067	0	16	960911	N		
SILVER	3069	0	16	960909	N		
SILVER	3070	0	16	960917	N		
SILVER	3106	0	16	960909	N		
SILVER	31217	0	13	960910	N		
SILVER	3398	0	15	960910	N		
SILVER	3417	0	13	960917	N		
SILVER	3424	0	13	960909	N		
SILVER	3426	0	13	960911	N		
SILVER	3429	0	13	960917	N		
SILVER	3431	0	15	960917	N		
SILVER	3432	0	13	960911	N		
SILVER	3733	0	14	960911	N		
SILVER	4067	0	16	960917	N		
SILVER	41217	0	13	960910	N		
SILVER	4398	0	14	960910	N		
SILVER	4424	0	13	960909	N		
SILVER	4426	0	16	960911	N		
SILVER	4432	0	13	960911	N		
VANADIUM	2051	0	24	960910	N		
VANADIUM	2070	0	16	960917	N		
VANADIUM	2106	0	16	960909	N		
VANADIUM	2398	0	15	960910	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
VANADIUM	2417	0	15	960917	N		
VANADIUM	2424	0	15	960909	N		
VANADIUM	2426	0	14	960911	N		
VANADIUM	2429	0	14	960917	N		
VANADIUM	2430	0	16	960910	N		
VANADIUM	2431	0	13	960917	N		
VANADIUM	2432	0	14	960911	N		
VANADIUM	2434	0	15	960909	N		
VANADIUM	2733	0	14	960910	N		
VANADIUM	2754	4	15	960910	Y	0.0418- 0.0923- 0.289- 0.361-	27
VANADIUM	3067	0	16	960911	N		
VANADIUM	3069	0	16	960909	N		
VANADIUM	3070	0	16	960917	N		
VANADIUM	3106	0	16	960909	N		
VANADIUM	31217	0	13	960910	N		
VANADIUM	3398	0	15	960910	N		
VANADIUM	3417	0	13	960917	N		
VANADIUM	3424	1	13	960909	Y	0.0399-	8
VANADIUM	3426	0	13	960911	N		
VANADIUM	3429	0	13	960917	N		
VANADIUM	3431	0	15	960917	N		
VANADIUM	3432	0	13	960911	N		
VANADIUM	3733	0	14	960911	N		
VANADIUM	4067	0	16	960917	N		
VANADIUM	41217	0	13	960910	N		
VANADIUM	4398	0	14	960910	N		
VANADIUM	4424	0	13	960909	N		
VANADIUM	4426	0	16	960911	N		
VANADIUM	4432	0	13	960911	N		
ZINC	2051	0	24	960910	N		

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001435

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
ZINC	2070	0	16	960917	N		
ZINC	2106	2	16	960909	N	0.0242J 0.0228-	13
ZINC	2398	0	14	960910	N		
ZINC	2417	1	15	960917	N	0.0296-	7
ZINC	2424	4	15	960909	N	0.0914- 0.0678J 0.0347- 0.0224-	27
ZINC	2426	2	14	960911	Y	0.0303J 0.047-	14
ZINC	2429	0	13	960917	N		
ZINC	2430	1	16	960910	N	0.0314-	6
ZINC	2431	1	13	960917	N	0.0534-	8
ZINC	2432	1	14	960911	N	0.0271-	7
ZINC	2434	1	15	960909	N	0.0235-	7
ZINC	2733	2	13	960910	N	0.152- 0.0332-	15
ZINC	2754	5	15	960910	N	0.204- 0.498- 0.192J 0.119- 1.18-	33
ZINC	3067	0	16	960911	N		
ZINC	3069	0	16	960909	N		
ZINC	3070	1	16	960917	N	0.0894J	6
ZINC	3106	1	16	960909	N	0.0789-	6
ZINC	31217	0	12	960910	N		
ZINC	3398	1	14	960910	N	0.0568J	7
ZINC	3417	0	13	960917	N		
ZINC	3424	1	13	960909	N	0.0247-	8
ZINC	3426	1	13	960911	N	0.0699-	8
ZINC	3429	0	13	960917	N		
ZINC	3431	1	14	960917	N	0.124-	7
ZINC	3432	0	12	960911	N		
ZINC	3733	0	13	960911	N		
ZINC	4067	0	16	960917	N		
ZINC	41217	1	13	960910	N	0.0221-	8
ZINC	4398	0	13	960910	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
ZINC	4424	0	13	960909	N		
ZINC	4426	1	16	960911	N	0.026-	6
ZINC	4432	1	12	960911	N	0.216J	8
MOLYBDENUM	2051	0	8	930406	N		
MOLYBDENUM	2070	0	1	930106	N		
MOLYBDENUM	2106	0	1	930106	N		
MOLYBDENUM	2398					NOT SAMPLED	
MOLYBDENUM	2417					NOT SAMPLED	
MOLYBDENUM	2424	0	1	930115	N		
MOLYBDENUM	2426					NOT SAMPLED	
MOLYBDENUM	2429					NOT SAMPLED	
MOLYBDENUM	2430	0	2	930125	N		
MOLYBDENUM	2431					NOT SAMPLED	
MOLYBDENUM	2432					NOT SAMPLED	
MOLYBDENUM	2434	0	1	930125	N		
MOLYBDENUM	2733					NOT SAMPLED	
MOLYBDENUM	2754	0	1	920423	N		
MOLYBDENUM	3067	0	2	930401	N		
MOLYBDENUM	3069	0	2	930406	N		
MOLYBDENUM	3070	0	1	930106	N		
MOLYBDENUM	3106	0	1	930106	N		
MOLYBDENUM	31217					NOT SAMPLED	
MOLYBDENUM	3398					NOT SAMPLED	
MOLYBDENUM	3417					NOT SAMPLED	
MOLYBDENUM	3424					NOT SAMPLED	
MOLYBDENUM	3426					NOT SAMPLED	
MOLYBDENUM	3429					NOT SAMPLED	
MOLYBDENUM	3431	0	1	921105	N		
MOLYBDENUM	3432					NOT SAMPLED	
MOLYBDENUM	3733					NOT SAMPLED	
MOLYBDENUM	4067	0	2	930401	N		

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
MOLYBDENUM	41217					NOT SAMPLED	
MOLYBDENUM	4398					NOT SAMPLED	
MOLYBDENUM	4424					NOT SAMPLED	
MOLYBDENUM	4426	0	2	921103	N		
MOLYBDENUM	4432					NOT SAMPLED	
BORON	2051					NOT SAMPLED	
BORON	2070					NOT SAMPLED	
BORON	2106					NOT SAMPLED	
BORON	2398					NOT SAMPLED	
BORON	2417					NOT SAMPLED	
BORON	2424					NOT SAMPLED	
BORON	2426					NOT SAMPLED	
BORON	2429					NOT SAMPLED	
BORON	2430					NOT SAMPLED	
BORON	2431					NOT SAMPLED	
BORON	2432					NOT SAMPLED	
BORON	2434					NOT SAMPLED	
BORON	2733					NOT SAMPLED	
BORON	2754					NOT SAMPLED	
BORON	3067					NOT SAMPLED	
BORON	3069					NOT SAMPLED	
BORON	3070					NOT SAMPLED	
BORON	3106					NOT SAMPLED	
BORON	31217					NOT SAMPLED	
BORON	3398					NOT SAMPLED	
BORON	3417					NOT SAMPLED	
BORON	3424					NOT SAMPLED	
BORON	3426					NOT SAMPLED	
BORON	3429					NOT SAMPLED	
BORON	3431					NOT SAMPLED	
BORON	3432					NOT SAMPLED	

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BORON	3733					NOT SAMPLED	
BORON	4067					NOT SAMPLED	
BORON	41217					NOT SAMPLED	
BORON	4398					NOT SAMPLED	
BORON	4424					NOT SAMPLED	
BORON	4426					NOT SAMPLED	
BORON	4432					NOT SAMPLED	
ALPHA-CHLORDANE	2051	0	2	940128	N		
ALPHA-CHLORDANE	2070	0	2	940128	N		
ALPHA-CHLORDANE	2106	0	3	940125	N		
ALPHA-CHLORDANE	2398	0	2	940125	N		
ALPHA-CHLORDANE	2417	0	2	940122	N		
ALPHA-CHLORDANE	2424	0	2	940123	N		
ALPHA-CHLORDANE	2426	0	2	940122	N		
ALPHA-CHLORDANE	2429	0	1	940128	N		
ALPHA-CHLORDANE	2430	0	1	940126	N		
ALPHA-CHLORDANE	2431	0	1	940129	N		
ALPHA-CHLORDANE	2432	0	2	940123	N		
ALPHA-CHLORDANE	2434	0	2	940126	N		
ALPHA-CHLORDANE	2733	0	2	940124	N		
ALPHA-CHLORDANE	2754	0	3	940125	N		
ALPHA-CHLORDANE	3067	0	2	940128	N		
ALPHA-CHLORDANE	3069	0	2	940126	N		
ALPHA-CHLORDANE	3070	0	2	940125	N		
ALPHA-CHLORDANE	3106	0	2	940125	N		
ALPHA-CHLORDANE	31217	0	1	940122	N		
ALPHA-CHLORDANE	3398	0	2	940125	N		
ALPHA-CHLORDANE	3417	0	1	940122	N		
ALPHA-CHLORDANE	3424	0	1	940123	N		
ALPHA-CHLORDANE	3426	0	1	940122	N		
ALPHA-CHLORDANE	3429	0	1	940128	N		

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001450

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
ALPHA-CHLORDANE	3431	0	2	940126	N		
ALPHA-CHLORDANE	3432	0	1	940123	N		
ALPHA-CHLORDANE	3733	0	2	940124	N		
ALPHA-CHLORDANE	4067	0	2	940128	N		
ALPHA-CHLORDANE	41217	0	1	940122	N		
ALPHA-CHLORDANE	4398	0	1	940124	N		
ALPHA-CHLORDANE	4424	0	1	940123	N		
ALPHA-CHLORDANE	4426	0	2	940125	N		
ALPHA-CHLORDANE	4432	0	1	940126	N		
AROCLOR-1254	2051	0	2	940128	N		
AROCLOR-1254	2070	0	2	940128	N		
AROCLOR-1254	2106	0	3	940125	N		
AROCLOR-1254	2398	0	2	940125	N		
AROCLOR-1254	2417	0	2	940122	N		
AROCLOR-1254	2424	0	2	940123	N		
AROCLOR-1254	2426	0	2	940122	N		
AROCLOR-1254	2429	0	1	940128	N		
AROCLOR-1254	2430	0	1	940126	N		
AROCLOR-1254	2431	0	1	940129	N		
AROCLOR-1254	2432	0	2	940123	N		
AROCLOR-1254	2434	0	2	940126	N		
AROCLOR-1254	2733	0	2	940124	N		
AROCLOR-1254	2754	0	3	940125	N		
AROCLOR-1254	3067	0	2	940128	N		
AROCLOR-1254	3069	0	2	940126	N		
AROCLOR-1254	3070	0	2	940125	N		
AROCLOR-1254	3106	0	2	940125	N		
AROCLOR-1254	31217	0	1	940122	N		
AROCLOR-1254	3398	0	2	940125	N		
AROCLOR-1254	3417	0	1	940122	N		
AROCLOR-1254	3424	0	1	940123	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
AROCLOR-1254	3426	0	1	940122	N		
AROCLOR-1254	3429	0	1	940128	N		
AROCLOR-1254	3431	0	2	940126	N		
AROCLOR-1254	3432	0	1	940123	N		
AROCLOR-1254	3733	0	2	940124	N		
AROCLOR-1254	4067	0	2	940128	N		
AROCLOR-1254	41217	0	1	940122	N		
AROCLOR-1254	4398	0	1	940124	N		
AROCLOR-1254	4424	0	1	940123	N		
AROCLOR-1254	4426	0	2	940125	N		
AROCLOR-1254	4432	0	1	940126	N		
NEPTUNIUM-237	2051	0	6	910225	N		
NEPTUNIUM-237	2070	0	5	900424	N		
NEPTUNIUM-237	2106	0	3	900302	N		
NEPTUNIUM-237	2398					NOT SAMPLED	
NEPTUNIUM-237	2417					NOT SAMPLED	
NEPTUNIUM-237	2424					NOT SAMPLED	
NEPTUNIUM-237	2426					NOT SAMPLED	
NEPTUNIUM-237	2429					NOT SAMPLED	
NEPTUNIUM-237	2430					NOT SAMPLED	
NEPTUNIUM-237	2431					NOT SAMPLED	
NEPTUNIUM-237	2432					NOT SAMPLED	
NEPTUNIUM-237	2434					NOT SAMPLED	
NEPTUNIUM-237	2733					NOT SAMPLED	
NEPTUNIUM-237	2754					NOT SAMPLED	
NEPTUNIUM-237	3067	0	2	890117	N		
NEPTUNIUM-237	3069	0	5	900425	N		
NEPTUNIUM-237	3070	0	5	900424	N		
NEPTUNIUM-237	3106	0	3	900302	N		
NEPTUNIUM-237	31217					NOT SAMPLED	
NEPTUNIUM-237	3398					NOT SAMPLED	

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0074191

001492

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
NEPTUNIUM-237	3417					NOT SAMPLED	
NEPTUNIUM-237	3424					NOT SAMPLED	
NEPTUNIUM-237	3426					NOT SAMPLED	
NEPTUNIUM-237	3429					NOT SAMPLED	
NEPTUNIUM-237	3431					NOT SAMPLED	
NEPTUNIUM-237	3432					NOT SAMPLED	
NEPTUNIUM-237	3733					NOT SAMPLED	
NEPTUNIUM-237	4067	0	1	890207	N		
NEPTUNIUM-237	41217					NOT SAMPLED	
NEPTUNIUM-237	4398					NOT SAMPLED	
NEPTUNIUM-237	4424					NOT SAMPLED	
NEPTUNIUM-237	4426					NOT SAMPLED	
NEPTUNIUM-237	4432					NOT SAMPLED	
RADIUM-226	2051	0	24	960910	N		
RADIUM-226	2070	0	23	960917	N		
RADIUM-226	2106	0	21	960909	N		
RADIUM-226	2398	0	17	960910	N		
RADIUM-226	2417	0	15	960917	N		
RADIUM-226	2424	0	14	960909	N		
RADIUM-226	2426	0	14	960911	N		
RADIUM-226	2429	0	14	960917	N		
RADIUM-226	2430	0	15	960910	N		
RADIUM-226	2431	0	13	960917	N		
RADIUM-226	2432	0	14	960911	N		
RADIUM-226	2434	0	15	960909	N		
RADIUM-226	2733	0	14	960910	N		
RADIUM-226	2754	0	14	960910	N		
RADIUM-226	3067	0	19	960911	N		
RADIUM-226	3069	0	23	960909	N		
RADIUM-226	3070	0	20	960917	N		
RADIUM-226	3106	0	21	960909	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
RADIUM-226	31217	0	13	960910	N		
RADIUM-226	3398	0	15	960910	N		
RADIUM-226	3417	0	13	960917	N		
RADIUM-226	3424	0	13	960909	N		
RADIUM-226	3426	0	13	960911	N		
RADIUM-226	3429	0	13	960917	N		
RADIUM-226	3431	0	14	960917	N		
RADIUM-226	3432	0	13	960911	N		
RADIUM-226	3733	0	14	960911	N		
RADIUM-226	4067	0	17	960917	N		
RADIUM-226	41217	0	13	960910	N		
RADIUM-226	4398	0	14	960910	N		
RADIUM-226	4424	0	13	960909	N		
RADIUM-226	4426	0	14	960911	N		
RADIUM-226	4432	0	13	960911	N		
RADIUM-228	2051	0	24	960910	N		
RADIUM-228	2070	0	23	960917	N		
RADIUM-228	2106	0	21	960909	N		
RADIUM-228	2398	0	17	960910	N		
RADIUM-228	2417	0	15	960917	N		
RADIUM-228	2424	0	14	960909	N		
RADIUM-228	2426	0	14	960911	N		
RADIUM-228	2429	0	14	960917	N		
RADIUM-228	2430	0	15	960910	N		
RADIUM-228	2431	0	13	960917	N		
RADIUM-228	2432	0	14	960911	N		
RADIUM-228	2434	0	15	960909	N		
RADIUM-228	2733	0	14	960910	N		
RADIUM-228	2754	0	15	960910	N		
RADIUM-228	3067	0	19	960911	N		
RADIUM-228	3069	0	23	960909	N		

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014693

001434

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
RADIUM-228	3070	0	21	960917	N		
RADIUM-228	3106	0	21	960909	N		
RADIUM-228	31217	0	13	960910	N		
RADIUM-228	3398	0	15	960910	N		
RADIUM-228	3417	0	13	960917	N		
RADIUM-228	3424	0	13	960909	N		
RADIUM-228	3426	0	13	960911	N		
RADIUM-228	3429	0	13	960917	N		
RADIUM-228	3431	0	14	960917	N		
RADIUM-228	3432	0	13	960911	N		
RADIUM-228	3733	0	14	960911	N		
RADIUM-228	4067	0	17	960917	N		
RADIUM-228	41217	0	13	960910	N		
RADIUM-228	4398	0	14	960910	N		
RADIUM-228	4424	1	13	960909	N	23.262J	8
RADIUM-228	4426	0	14	960911	N		
RADIUM-228	4432	0	13	960911	N		
STRONTIUM-90	2051	0	6	930722	N		
STRONTIUM-90	2070	0	5	930722	N		
STRONTIUM-90	2106	0	5	930726	N		
STRONTIUM-90	2398	0	2	930722	N		
STRONTIUM-90	2417	0	1	930727	N		
STRONTIUM-90	2424	0	1	930728	N		
STRONTIUM-90	2426	0	1	930728	N		
STRONTIUM-90	2429					NOT SAMPLED	
STRONTIUM-90	2430					NOT SAMPLED	
STRONTIUM-90	2431					NOT SAMPLED	
STRONTIUM-90	2432					NOT SAMPLED	
STRONTIUM-90	2434					NOT SAMPLED	
STRONTIUM-90	2733					NOT SAMPLED	
STRONTIUM-90	2754	0	2	930722	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
STRONTIUM-90	3067	0	4	930722	N		
STRONTIUM-90	3069	0	7	930727	N		
STRONTIUM-90	3070	0	6	930722	N		
STRONTIUM-90	3106	0	4	930726	N		
STRONTIUM-90	31217					NOT SAMPLED	
STRONTIUM-90	3398	0	1	930722	N		
STRONTIUM-90	3417					NOT SAMPLED	
STRONTIUM-90	3424					NOT SAMPLED	
STRONTIUM-90	3426					NOT SAMPLED	
STRONTIUM-90	3429					NOT SAMPLED	
STRONTIUM-90	3431	0	1	930727	N		
STRONTIUM-90	3432					NOT SAMPLED	
STRONTIUM-90	3733	0	1	930727	N		
STRONTIUM-90	4067	0	2	930722	N		
STRONTIUM-90	41217					NOT SAMPLED	
STRONTIUM-90	4398					NOT SAMPLED	
STRONTIUM-90	4424					NOT SAMPLED	
STRONTIUM-90	4426	0	1	930727	N		
STRONTIUM-90	4432					NOT SAMPLED	
TECHNETIUM-99	2051	0	24	960910	N		
TECHNETIUM-99	2070	0	18	960917	N		
TECHNETIUM-99	2106	0	17	960909	N		
TECHNETIUM-99	2398	0	15	960910	N		
TECHNETIUM-99	2417	0	14	960917	N		
TECHNETIUM-99	2424	0	14	960909	N		
TECHNETIUM-99	2426	0	14	960911	N		
TECHNETIUM-99	2429	0	14	960917	N		
TECHNETIUM-99	2430	0	13	960910	N		
TECHNETIUM-99	2431	0	13	960917	N		
TECHNETIUM-99	2432	0	14	960911	N		
TECHNETIUM-99	2434	0	14	960909	N		

001495

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001495

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
TECHNETIUM-99	2733	0	13	960910	N		
TECHNETIUM-99	2754	0	15	960910	N		
TECHNETIUM-99	3067	0	17	960911	N		
TECHNETIUM-99	3069	0	19	960909	N		
TECHNETIUM-99	3070	0	18	960917	N		
TECHNETIUM-99	3106	0	17	960909	N		
TECHNETIUM-99	31217	0	13	960910	N		
TECHNETIUM-99	3398	0	14	960910	N		
TECHNETIUM-99	3417	0	13	960917	N		
TECHNETIUM-99	3424	0	13	960909	N		
TECHNETIUM-99	3426	0	13	960911	N		
TECHNETIUM-99	3429	0	13	960917	N		
TECHNETIUM-99	3431	0	14	960917	N		
TECHNETIUM-99	3432	0	13	960911	N		
TECHNETIUM-99	3733	0	14	960911	N		
TECHNETIUM-99	4067	0	15	960917	N		
TECHNETIUM-99	41217	0	13	960910	N		
TECHNETIUM-99	4398	0	13	960910	N		
TECHNETIUM-99	4424	0	13	960909	N		
TECHNETIUM-99	4426	0	14	960911	N		
TECHNETIUM-99	4432	0	13	960911	N		
THORIUM-228	2051	0	27	960910	N		
THORIUM-228	2070	0	24	960917	N		
THORIUM-228	2106	0	20	960909	N		
THORIUM-228	2398	0	16	960910	N		
THORIUM-228	2417	0	15	960917	N		
THORIUM-228	2424	0	14	960909	N		
THORIUM-228	2426	0	14	960911	N		
THORIUM-228	2429	0	14	960917	N		
THORIUM-228	2430	0	15	960910	N		
THORIUM-228	2431	0	13	960917	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
THORIUM-228	2432	0	14	960911	N		
THORIUM-228	2434	0	15	960909	N		
THORIUM-228	2733	0	13	960910	N		
THORIUM-228	2754	1	14	960910	N	4.629J	7
THORIUM-228	3067	0	19	960911	N		
THORIUM-228	3069	0	23	960909	N		
THORIUM-228	3070	0	21	960917	N		
THORIUM-228	3106	0	21	960909	N		
THORIUM-228	31217	0	13	960910	N		
THORIUM-228	3398	0	15	960910	N		
THORIUM-228	3417	0	13	960917	N		
THORIUM-228	3424	0	13	960909	N		
THORIUM-228	3426	0	13	960911	N		
THORIUM-228	3429	0	13	960917	N		
THORIUM-228	3431	0	14	960917	N		
THORIUM-228	3432	0	13	960911	N		
THORIUM-228	3733	0	14	960911	N		
THORIUM-228	4067	0	17	960917	N		
THORIUM-228	41217	0	13	960910	N		
THORIUM-228	4398	0	14	960910	N		
THORIUM-228	4424	0	13	960909	N		
THORIUM-228	4426	0	14	960911	N		
THORIUM-228	4432	0	13	960911	N		
THORIUM-230	2051	0	27	960910	N		
THORIUM-230	2070	0	24	960917	N		
THORIUM-230	2106	0	20	960909	N		
THORIUM-230	2398	0	16	960910	N		
THORIUM-230	2417	0	15	960917	N		
THORIUM-230	2424	0	14	960909	N		
THORIUM-230	2426	0	14	960911	N		
THORIUM-230	2429	0	14	960917	N		

004497

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004198

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
THORIUM-230	2430	0	15	960910	N		
THORIUM-230	2431	0	13	960917	N		
THORIUM-230	2432	0	14	960911	N		
THORIUM-230	2434	0	15	960909	N		
THORIUM-230	2733	0	13	960910	N		
THORIUM-230	2754	0	14	960910	N		
THORIUM-230	3067	0	19	960911	N		
THORIUM-230	3069	0	23	960909	N		
THORIUM-230	3070	0	21	960917	N		
THORIUM-230	3106	0	21	960909	N		
THORIUM-230	31217	0	13	960910	N		
THORIUM-230	3398	0	15	960910	N		
THORIUM-230	3417	0	13	960917	N		
THORIUM-230	3424	0	13	960909	N		
THORIUM-230	3426	0	13	960911	N		
THORIUM-230	3429	0	13	960917	N		
THORIUM-230	3431	0	14	960917	N		
THORIUM-230	3432	0	13	960911	N		
THORIUM-230	3733	0	14	960911	N		
THORIUM-230	4067	0	17	960917	N		
THORIUM-230	41217	0	13	960910	N		
THORIUM-230	4398	0	14	960910	N		
THORIUM-230	4424	0	13	960909	N		
THORIUM-230	4426	0	14	960911	N		
THORIUM-230	4432	0	13	960911	N		
THORIUM-232	2051	0	24	960910	N		
THORIUM-232	2070	0	24	960917	N		
THORIUM-232	2106	0	20	960909	N		
THORIUM-232	2398	0	16	960910	N		
THORIUM-232	2417	0	15	960917	N		
THORIUM-232	2424	0	14	960909	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
THORIUM-232	2426	0	14	960911	N		
THORIUM-232	2429	0	14	960917	N		
THORIUM-232	2430	0	15	960910	N		
THORIUM-232	2431	0	13	960917	N		
THORIUM-232	2432	0	14	960911	N		
THORIUM-232	2434	0	15	960909	N		
THORIUM-232	2733	0	13	960910	N		
THORIUM-232	2754	3	14	960910	N	1.66J 3.966J 2.957-	21
THORIUM-232	3067	0	19	960911	N		
THORIUM-232	3069	0	23	960909	N		
THORIUM-232	3070	0	21	960917	N		
THORIUM-232	3106	0	21	960909	N		
THORIUM-232	31217	0	13	960910	N		
THORIUM-232	3398	0	15	960910	N		
THORIUM-232	3417	0	13	960917	N		
THORIUM-232	3424	0	13	960909	N		
THORIUM-232	3426	0	13	960911	N		
THORIUM-232	3429	0	13	960917	N		
THORIUM-232	3431	0	14	960917	N		
THORIUM-232	3432	0	13	960911	N		
THORIUM-232	3733	0	14	960911	N		
THORIUM-232	4067	0	17	960917	N		
THORIUM-232	41217	0	13	960910	N		
THORIUM-232	4398	0	14	960910	N		
THORIUM-232	4424	0	13	960909	N		
THORIUM-232	4426	0	14	960911	N		
THORIUM-232	4432	0	13	960911	N		
URANIUM, TOTAL	2051	0	29	960910	N		
URANIUM, TOTAL	2070	0	31	960917	N		
URANIUM, TOTAL	2106	15	25	960909	Y	0.053004- 0.042721- 0.033241- 0.06624J	

001499

1662

002200

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
						0.056129- 0.048- 0.07- 0.06271- 0.0541283- 0.034538J 0.0571- 0.0697- 0.0679- 0.0886- 0.061J	60
URANIUM, TOTAL	2398	1	20	960910	N	0.027681J	5
URANIUM, TOTAL	2417	0	15	960917	N		
URANIUM, TOTAL	2424	1	15	960909	N	0.023521J	7
URANIUM, TOTAL	2426	0	14	960911	N		
URANIUM, TOTAL	2429	0	14	960917	N		
URANIUM, TOTAL	2430	1	16	960910	N	0.074775J	6
URANIUM, TOTAL	2431	0	13	960917	N		
URANIUM, TOTAL	2432	0	14	960911	N		
URANIUM, TOTAL	2434	0	16	960909	N		
URANIUM, TOTAL	2733	0	14	960910	N		
URANIUM, TOTAL	2754	2	16	960910	N	0.02554J 0.026763J	13
URANIUM, TOTAL	3067	0	23	960911	N		
URANIUM, TOTAL	3069	12	27	960909	Y	0.164343- 0.116453- 0.133393- 0.22358J 0.129771J 0.106353- 0.12J 0.117686J 0.064268- 0.040828J 0.0352J 0.0207-	44
URANIUM, TOTAL	3070	1	30	960917	N	0.0797J	3
URANIUM, TOTAL	3106	0	24	960909	N		
URANIUM, TOTAL	31217	0	13	960910	N		
URANIUM, TOTAL	3398	1	17	960910	N	0.03326J	6
URANIUM, TOTAL	3417	0	13	960917	N		
URANIUM, TOTAL	3424	0	13	960909	N		
URANIUM, TOTAL	3426	0	13	960911	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
URANIUM, TOTAL	3429	0	14	960917	N		
URANIUM, TOTAL	3431	0	15	960917	N		
URANIUM, TOTAL	3432	0	13	960911	N		
URANIUM, TOTAL	3733	0	14	960911	N		
URANIUM, TOTAL	4067	0	22	960917	N		
URANIUM, TOTAL	41217	0	13	960910	N		
URANIUM, TOTAL	4398	0	14	960910	N		
URANIUM, TOTAL	4424	0	15	960909	N		
URANIUM, TOTAL	4426	0	18	960911	N		
URANIUM, TOTAL	4432	0	13	960911	N		
P-METHYLPHENOL	2051	0	3	950404	N		
P-METHYLPHENOL	2070	0	3	950411	N		
P-METHYLPHENOL	2106	0	4	950410	N		
P-METHYLPHENOL	2398	0	3	950410	N		
P-METHYLPHENOL	2417	0	5	950417	N		
P-METHYLPHENOL	2424	0	5	950417	N		
P-METHYLPHENOL	2426	0	5	950417	N		
P-METHYLPHENOL	2429	0	2	950417	N		
P-METHYLPHENOL	2430	0	2	950404	N		
P-METHYLPHENOL	2431	0	2	950411	N		
P-METHYLPHENOL	2432	0	4	950411	N		
P-METHYLPHENOL	2434	0	3	950404	N		
P-METHYLPHENOL	2733	0	3	950412	N		
P-METHYLPHENOL	2754	0	4	950418	N		
P-METHYLPHENOL	3067	0	3	950404	N		
P-METHYLPHENOL	3069	0	3	950404	N		
P-METHYLPHENOL	3070	0	3	950411	N		
P-METHYLPHENOL	3106	0	4	950712	N		
P-METHYLPHENOL	31217	0	2	950410	N		
P-METHYLPHENOL	3398	0	5	950417	N		
P-METHYLPHENOL	3417	0	2	950417	N		

001201

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
P-METHYLPHENOL	3424	0	2	950411	N		
P-METHYLPHENOL	3426	0	2	950410	N		
P-METHYLPHENOL	3429	0	2	950411	N		
P-METHYLPHENOL	3431	0	3	950411	N		
P-METHYLPHENOL	3432	0	2	950412	N		
P-METHYLPHENOL	3733	0	3	950412	N		
P-METHYLPHENOL	4067	0	4	950404	N		
P-METHYLPHENOL	41217	0	1	940122	N		
P-METHYLPHENOL	4398	0	2	950417	N		
P-METHYLPHENOL	4424	0	2	950411	N		
P-METHYLPHENOL	4426	0	2	940125	N		
P-METHYLPHENOL	4432	0	2	950412	N		
BIS(2-CHLOROISOPROPYL) ETHER	2051	0	1	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	2070	0	1	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	2106	0	2	930726	N		
BIS(2-CHLOROISOPROPYL) ETHER	2398	0	1	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	2417	0	1	930727	N		
BIS(2-CHLOROISOPROPYL) ETHER	2424	0	1	930728	N		
BIS(2-CHLOROISOPROPYL) ETHER	2426	0	1	930728	N		
BIS(2-CHLOROISOPROPYL) ETHER	2429					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	2430					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	2431					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	2432	0	1	930728	N		
BIS(2-CHLOROISOPROPYL) ETHER	2434	0	1	930728	N		
BIS(2-CHLOROISOPROPYL) ETHER	2733	0	1	930728	N		
BIS(2-CHLOROISOPROPYL) ETHER	2754	0	2	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	3067	0	1	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	3069	0	1	930727	N		
BIS(2-CHLOROISOPROPYL) ETHER	3070	0	1	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	3106	0	1	930726	N		
BIS(2-CHLOROISOPROPYL) ETHER	31217					NOT SAMPLED	

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BIS(2-CHLOROISOPROPYL) ETHER	3398	0	1	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	3417					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	3424					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	3426					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	3429					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	3431	0	1	930727	N		
BIS(2-CHLOROISOPROPYL) ETHER	3432					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	3733	0	1	930727	N		
BIS(2-CHLOROISOPROPYL) ETHER	4067	0	1	930722	N		
BIS(2-CHLOROISOPROPYL) ETHER	41217					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	4398					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	4424					NOT SAMPLED	
BIS(2-CHLOROISOPROPYL) ETHER	4426	0	1	930727	N		
BIS(2-CHLOROISOPROPYL) ETHER	4432					NOT SAMPLED	
4-NITROPHENOL	2051	0	3	950404	N		
4-NITROPHENOL	2070	0	3	950411	N		
4-NITROPHENOL	2106	0	4	950410	N		
4-NITROPHENOL	2398	0	3	950410	N		
4-NITROPHENOL	2417	0	5	950417	N		
4-NITROPHENOL	2424	0	5	950417	N		
4-NITROPHENOL	2426	0	5	950417	N		
4-NITROPHENOL	2429	0	2	950417	N		
4-NITROPHENOL	2430	0	2	950404	N		
4-NITROPHENOL	2431	0	2	950411	N		
4-NITROPHENOL	2432	0	4	950411	N		
4-NITROPHENOL	2434	0	3	950404	N		
4-NITROPHENOL	2733	0	3	950412	N		
4-NITROPHENOL	2754	0	4	950418	N		
4-NITROPHENOL	3067	0	3	950404	N		
4-NITROPHENOL	3069	0	3	950404	N		
4-NITROPHENOL	3070	0	3	950411	N		

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
4-NITROPHENOL	3106	0	4	950712	N		
4-NITROPHENOL	31217	0	2	950410	N		
4-NITROPHENOL	3398	0	5	950417	N		
4-NITROPHENOL	3417	0	2	950417	N		
4-NITROPHENOL	3424	0	2	950411	N		
4-NITROPHENOL	3426	0	2	950410	N		
4-NITROPHENOL	3429	0	2	950411	N		
4-NITROPHENOL	3431	0	3	950411	N		
4-NITROPHENOL	3432	0	2	950412	N		
4-NITROPHENOL	3733	0	3	950412	N		
4-NITROPHENOL	4067	0	4	950404	N		
4-NITROPHENOL	41217	0	1	940122	N		
4-NITROPHENOL	4398	0	2	950417	N		
4-NITROPHENOL	4424	0	2	950411	N		
4-NITROPHENOL	4426	0	2	940125	N		
4-NITROPHENOL	4432	0	2	950412	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2051	0	3	950404	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2070	0	3	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2106	0	4	950410	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2398	0	3	950410	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2417	0	5	950417	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2424	0	5	950417	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2426	0	5	950417	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2429	0	2	950417	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2430	0	2	950404	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2431	0	2	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2432	0	4	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2434	0	3	950404	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2733	0	3	950412	N		
BIS(2-ETHYLHEXYL)PHTHALATE	2754	0	4	950418	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3067	0	3	950404	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BIS(2-ETHYLHEXYL)PHTHALATE	3069	0	3	950404	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3070	0	3	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3106	1	4	950712	N	0.013-	25
BIS(2-ETHYLHEXYL)PHTHALATE	31217	0	2	950410	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3398	0	5	950417	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3417	0	2	950417	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3424	0	2	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3426	0	2	950410	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3429	0	2	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3431	0	3	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3432	0	2	950412	N		
BIS(2-ETHYLHEXYL)PHTHALATE	3733	0	3	950412	N		
BIS(2-ETHYLHEXYL)PHTHALATE	4067	0	4	950404	N		
BIS(2-ETHYLHEXYL)PHTHALATE	41217	0	1	940122	N		
BIS(2-ETHYLHEXYL)PHTHALATE	4398	0	2	950417	N		
BIS(2-ETHYLHEXYL)PHTHALATE	4424	0	2	950411	N		
BIS(2-ETHYLHEXYL)PHTHALATE	4426	0	2	940125	N		
BIS(2-ETHYLHEXYL)PHTHALATE	4432	0	2	950412	N		
CARBAZOLE	2051	0	3	950404	N		
CARBAZOLE	2070	0	3	950411	N		
CARBAZOLE	2106	0	3	950410	N		
CARBAZOLE	2398	0	3	950410	N		
CARBAZOLE	2417	0	5	950417	N		
CARBAZOLE	2424	0	5	950417	N		
CARBAZOLE	2426	0	5	950417	N		
CARBAZOLE	2429	0	2	950417	N		
CARBAZOLE	2430	0	2	950404	N		
CARBAZOLE	2431	0	2	950411	N		
CARBAZOLE	2432	0	4	950411	N		
CARBAZOLE	2434	0	3	950404	N		
CARBAZOLE	2733	0	3	950412	N		

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
CARBAZOLE	2754	0	4	950418	N		
CARBAZOLE	3067	0	3	950404	N		
CARBAZOLE	3069	0	3	950404	N		
CARBAZOLE	3070	0	3	950411	N		
CARBAZOLE	3106	0	4	950712	N		
CARBAZOLE	31217	0	2	950410	N		
CARBAZOLE	3398	0	5	950417	N		
CARBAZOLE	3417	0	2	950417	N		
CARBAZOLE	3424	0	2	950411	N		
CARBAZOLE	3426	0	2	950410	N		
CARBAZOLE	3429	0	2	950411	N		
CARBAZOLE	3431	0	3	950411	N		
CARBAZOLE	3432	0	2	950412	N		
CARBAZOLE	3733	0	3	950412	N		
CARBAZOLE	4067	0	4	950404	N		
CARBAZOLE	41217	0	1	940122	N		
CARBAZOLE	4398	0	2	950417	N		
CARBAZOLE	4424	0	2	950411	N		
CARBAZOLE	4426	0	2	940125	N		
CARBAZOLE	4432	0	2	950412	N		
BROMOMETHANE	2051	0	22	960910	N		
BROMOMETHANE	2070	0	21	960917	N		
BROMOMETHANE	2106	0	20	960909	N		
BROMOMETHANE	2398	0	18	960910	N		
BROMOMETHANE	2417	0	15	960917	N		
BROMOMETHANE	2424	0	14	960909	N		
BROMOMETHANE	2426	0	14	960911	N		
BROMOMETHANE	2429	0	14	960917	N		
BROMOMETHANE	2430	0	15	960910	N		
BROMOMETHANE	2431	0	13	960917	N		
BROMOMETHANE	2432	0	14	960911	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BROMOMETHANE	2434	0	15	960909	N		
BROMOMETHANE	2733	0	14	960910	N		
BROMOMETHANE	2754	0	16	960910	N		
BROMOMETHANE	3067	0	17	960911	N		
BROMOMETHANE	3069	0	19	960909	N		
BROMOMETHANE	3070	0	18	960917	N		
BROMOMETHANE	3106	0	18	960909	N		
BROMOMETHANE	31217	0	12	960910	N		
BROMOMETHANE	3398	0	14	960910	N		
BROMOMETHANE	3417	0	13	960917	N		
BROMOMETHANE	3424	0	12	960909	N		
BROMOMETHANE	3426	0	13	960911	N		
BROMOMETHANE	3429	0	13	960917	N		
BROMOMETHANE	3431	0	13	960917	N		
BROMOMETHANE	3432	0	13	960911	N		
BROMOMETHANE	3733	0	14	960911	N		
BROMOMETHANE	4067	0	17	960917	N		
BROMOMETHANE	41217	0	13	960910	N		
BROMOMETHANE	4398	0	14	960910	N		
BROMOMETHANE	4424	0	12	960909	N		
BROMOMETHANE	4426	0	14	960911	N		
BROMOMETHANE	4432	0	13	960911	N		
VINYL CHLORIDE	2051	0	22	960910	N		
VINYL CHLORIDE	2070	0	21	960917	N		
VINYL CHLORIDE	2106	0	20	960909	N		
VINYL CHLORIDE	2398	0	18	960910	N		
VINYL CHLORIDE	2417	0	15	960917	N		
VINYL CHLORIDE	2424	0	14	960909	N		
VINYL CHLORIDE	2426	0	14	960911	N		
VINYL CHLORIDE	2429	0	14	960917	N		
VINYL CHLORIDE	2430	0	15	960910	N		

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
VINYL CHLORIDE	2431	0	13	960917	N		
VINYL CHLORIDE	2432	0	14	960911	N		
VINYL CHLORIDE	2434	0	15	960909	N		
VINYL CHLORIDE	2733	0	14	960910	N		
VINYL CHLORIDE	2754	0	16	960910	N		
VINYL CHLORIDE	3067	0	17	960911	N		
VINYL CHLORIDE	3069	0	19	960909	N		
VINYL CHLORIDE	3070	0	18	960917	N		
VINYL CHLORIDE	3106	0	18	960909	N		
VINYL CHLORIDE	31217	0	12	960910	N		
VINYL CHLORIDE	3398	0	14	960910	N		
VINYL CHLORIDE	3417	0	13	960917	N		
VINYL CHLORIDE	3424	0	12	960909	N		
VINYL CHLORIDE	3426	0	13	960911	N		
VINYL CHLORIDE	3429	0	13	960917	N		
VINYL CHLORIDE	3431	0	13	960917	N		
VINYL CHLORIDE	3432	0	13	960911	N		
VINYL CHLORIDE	3733	0	14	960911	N		
VINYL CHLORIDE	4067	0	17	960917	N		
VINYL CHLORIDE	41217	0	13	960910	N		
VINYL CHLORIDE	4398	0	14	960910	N		
VINYL CHLORIDE	4424	0	12	960909	N		
VINYL CHLORIDE	4426	0	14	960911	N		
VINYL CHLORIDE	4432	0	13	960911	N		
CHLOROETHANE	2051	0	20	960910	N		
CHLOROETHANE	2070	0	20	960917	N		
CHLOROETHANE	2106	0	19	960909	N		
CHLOROETHANE	2398	0	18	960910	N		
CHLOROETHANE	2417	0	15	960917	N		
CHLOROETHANE	2424	0	13	960909	N		
CHLOROETHANE	2426	0	14	960911	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
CHLOROETHANE	2429	0	14	960917	N		
CHLOROETHANE	2430	0	15	960910	N		
CHLOROETHANE	2431	0	13	960917	N		
CHLOROETHANE	2432	0	14	960911	N		
CHLOROETHANE	2434	0	14	960909	N		
CHLOROETHANE	2733	0	14	960910	N		
CHLOROETHANE	2754	0	16	960910	N		
CHLOROETHANE	3067	0	17	960911	N		
CHLOROETHANE	3069	0	18	960909	N		
CHLOROETHANE	3070	0	18	960917	N		
CHLOROETHANE	3106	0	17	960909	N		
CHLOROETHANE	31217	0	12	960910	N		
CHLOROETHANE	3398	0	14	960910	N		
CHLOROETHANE	3417	0	12	960917	N		
CHLOROETHANE	3424	0	11	960909	N		
CHLOROETHANE	3426	0	13	960911	N		
CHLOROETHANE	3429	0	13	960917	N		
CHLOROETHANE	3431	0	13	960917	N		
CHLOROETHANE	3432	0	13	960911	N		
CHLOROETHANE	3733	0	13	960911	N		
CHLOROETHANE	4067	0	17	960917	N		
CHLOROETHANE	41217	0	13	960910	N		
CHLOROETHANE	4398	0	14	960910	N		
CHLOROETHANE	4424	0	11	960909	N		
CHLOROETHANE	4426	0	14	960911	N		
CHLOROETHANE	4432	0	13	960911	N		
METHYLENE CHLORIDE	2051	0	26	960910	N		
METHYLENE CHLORIDE	2070	0	21	960917	N		
METHYLENE CHLORIDE	2106	0	20	960909	N		
METHYLENE CHLORIDE	2398	0	18	960910	N		
METHYLENE CHLORIDE	2417	0	15	960917	N		

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
METHYLENE CHLORIDE	2424	0	14	960909	N		
METHYLENE CHLORIDE	2426	0	14	960911	N		
METHYLENE CHLORIDE	2429	0	14	960917	N		
METHYLENE CHLORIDE	2430	0	15	960910	N		
METHYLENE CHLORIDE	2431	0	13	960917	N		
METHYLENE CHLORIDE	2432	1	14	960911	N	0.11J	7
METHYLENE CHLORIDE	2434	0	15	960909	N		
METHYLENE CHLORIDE	2733	0	14	960910	N		
METHYLENE CHLORIDE	2754	0	16	960910	N		
METHYLENE CHLORIDE	3067	0	17	960911	N		
METHYLENE CHLORIDE	3069	0	19	960909	N		
METHYLENE CHLORIDE	3070	0	18	960917	N		
METHYLENE CHLORIDE	3106	0	18	960909	N		
METHYLENE CHLORIDE	31217	0	12	960910	N		
METHYLENE CHLORIDE	3398	0	14	960910	N		
METHYLENE CHLORIDE	3417	0	13	960917	N		
METHYLENE CHLORIDE	3424	0	12	960909	N		
METHYLENE CHLORIDE	3426	0	13	960911	N		
METHYLENE CHLORIDE	3429	0	13	960917	N		
METHYLENE CHLORIDE	3431	0	13	960917	N		
METHYLENE CHLORIDE	3432	0	13	960911	N		
METHYLENE CHLORIDE	3733	0	14	960911	N		
METHYLENE CHLORIDE	4067	0	17	960917	N		
METHYLENE CHLORIDE	41217	0	13	960910	N		
METHYLENE CHLORIDE	4398	0	14	960910	N		
METHYLENE CHLORIDE	4424	0	12	960909	N		
METHYLENE CHLORIDE	4426	0	14	960911	N		
METHYLENE CHLORIDE	4432	0	13	960911	N		
CARBON DISULFIDE	2051	0	22	960910	N		
CARBON DISULFIDE	2070	0	21	960917	N		
CARBON DISULFIDE	2106	0	20	960909	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
CARBON DISULFIDE	2398	0	18	960910	N		
CARBON DISULFIDE	2417	0	15	960917	N		
CARBON DISULFIDE	2424	0	14	960909	N		
CARBON DISULFIDE	2426	0	14	960911	N		
CARBON DISULFIDE	2429	0	14	960917	N		
CARBON DISULFIDE	2430	0	14	960910	N		
CARBON DISULFIDE	2431	0	13	960917	N		
CARBON DISULFIDE	2432	0	14	960911	N		
CARBON DISULFIDE	2434	0	15	960909	N		
CARBON DISULFIDE	2733	0	14	960910	N		
CARBON DISULFIDE	2754	0	16	960910	N		
CARBON DISULFIDE	3067	0	17	960911	N		
CARBON DISULFIDE	3069	0	19	960909	N		
CARBON DISULFIDE	3070	0	18	960917	N		
CARBON DISULFIDE	3106	0	18	960909	N		
CARBON DISULFIDE	31217	0	12	960910	N		
CARBON DISULFIDE	3398	0	14	960910	N		
CARBON DISULFIDE	3417	0	13	960917	N		
CARBON DISULFIDE	3424	0	12	960909	N		
CARBON DISULFIDE	3426	0	13	960911	N		
CARBON DISULFIDE	3429	0	13	960917	N		
CARBON DISULFIDE	3431	0	13	960917	N		
CARBON DISULFIDE	3432	0	13	960911	N		
CARBON DISULFIDE	3733	0	14	960911	N		
CARBON DISULFIDE	4067	0	17	960917	N		
CARBON DISULFIDE	41217	0	13	960910	N		
CARBON DISULFIDE	4398	0	14	960910	N		
CARBON DISULFIDE	4424	0	12	960909	N		
CARBON DISULFIDE	4426	0	14	960911	N		
CARBON DISULFIDE	4432	0	13	960911	N		
1,1-DICHLOROETHENE	2051	0	22	960910	N		

001211

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001222

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
1,1-DICHLOROETHENE	2070	0	21	960917	N		
1,1-DICHLOROETHENE	2106	0	20	960909	N		
1,1-DICHLOROETHENE	2398	0	18	960910	N		
1,1-DICHLOROETHENE	2417	0	15	960917	N		
1,1-DICHLOROETHENE	2424	0	14	960909	N		
1,1-DICHLOROETHENE	2426	0	14	960911	N		
1,1-DICHLOROETHENE	2429	0	14	960917	N		
1,1-DICHLOROETHENE	2430	0	15	960910	N		
1,1-DICHLOROETHENE	2431	0	13	960917	N		
1,1-DICHLOROETHENE	2432	0	14	960911	N		
1,1-DICHLOROETHENE	2434	0	15	960909	N		
1,1-DICHLOROETHENE	2733	0	14	960910	N		
1,1-DICHLOROETHENE	2754	0	16	960910	N		
1,1-DICHLOROETHENE	3067	0	17	960911	N		
1,1-DICHLOROETHENE	3069	0	19	960909	N		
1,1-DICHLOROETHENE	3070	0	18	960917	N		
1,1-DICHLOROETHENE	3106	0	18	960909	N		
1,1-DICHLOROETHENE	31217	0	12	960910	N		
1,1-DICHLOROETHENE	3398	0	14	960910	N		
1,1-DICHLOROETHENE	3417	0	13	960917	N		
1,1-DICHLOROETHENE	3424	0	12	960909	N		
1,1-DICHLOROETHENE	3426	0	13	960911	N		
1,1-DICHLOROETHENE	3429	0	13	960917	N		
1,1-DICHLOROETHENE	3431	0	13	960917	N		
1,1-DICHLOROETHENE	3432	0	13	960911	N		
1,1-DICHLOROETHENE	3733	0	14	960911	N		
1,1-DICHLOROETHENE	4067	0	17	960917	N		
1,1-DICHLOROETHENE	41217	0	13	960910	N		
1,1-DICHLOROETHENE	4398	0	14	960910	N		
1,1-DICHLOROETHENE	4424	0	12	960909	N		
1,1-DICHLOROETHENE	4426	0	14	960911	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
1,1-DICHLOROETHENE	4432	0	13	960911	N		
1,1-DICHLOROETHANE	2051	0	26	960910	N		
1,1-DICHLOROETHANE	2070	0	21	960917	N		
1,1-DICHLOROETHANE	2106	0	20	960909	N		
1,1-DICHLOROETHANE	2398	0	18	960910	N		
1,1-DICHLOROETHANE	2417	0	15	960917	N		
1,1-DICHLOROETHANE	2424	0	14	960909	N		
1,1-DICHLOROETHANE	2426	0	14	960911	N		
1,1-DICHLOROETHANE	2429	0	14	960917	N		
1,1-DICHLOROETHANE	2430	0	15	960910	N		
1,1-DICHLOROETHANE	2431	0	13	960917	N		
1,1-DICHLOROETHANE	2432	0	14	960911	N		
1,1-DICHLOROETHANE	2434	0	15	960909	N		
1,1-DICHLOROETHANE	2733	0	14	960910	N		
1,1-DICHLOROETHANE	2754	0	16	960910	N		
1,1-DICHLOROETHANE	3067	0	17	960911	N		
1,1-DICHLOROETHANE	3069	0	19	960909	N		
1,1-DICHLOROETHANE	3070	0	18	960917	N		
1,1-DICHLOROETHANE	3106	0	18	960909	N		
1,1-DICHLOROETHANE	31217	0	12	960910	N		
1,1-DICHLOROETHANE	3398	0	14	960910	N		
1,1-DICHLOROETHANE	3417	0	13	960917	N		
1,1-DICHLOROETHANE	3424	0	12	960909	N		
1,1-DICHLOROETHANE	3426	0	13	960911	N		
1,1-DICHLOROETHANE	3429	0	13	960917	N		
1,1-DICHLOROETHANE	3431	0	13	960917	N		
1,1-DICHLOROETHANE	3432	0	13	960911	N		
1,1-DICHLOROETHANE	3733	0	14	960911	N		
1,1-DICHLOROETHANE	4067	0	17	960917	N		
1,1-DICHLOROETHANE	41217	0	13	960910	N		
1,1-DICHLOROETHANE	4398	0	14	960910	N		

001213

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
1,1-DICHLOROETHANE	4424	0	12	960909	N		
1,1-DICHLOROETHANE	4426	0	14	960911	N		
1,1-DICHLOROETHANE	4432	0	13	960911	N		
CHLOROFORM	2051	0	22	960910	N		
CHLOROFORM	2070	0	21	960917	N		
CHLOROFORM	2106	0	20	960909	N		
CHLOROFORM	2398	0	18	960910	N		
CHLOROFORM	2417	0	15	960917	N		
CHLOROFORM	2424	0	14	960909	N		
CHLOROFORM	2426	0	14	960911	N		
CHLOROFORM	2429	0	14	960917	N		
CHLOROFORM	2430	0	15	960910	N		
CHLOROFORM	2431	0	13	960917	N		
CHLOROFORM	2432	0	14	960911	N		
CHLOROFORM	2434	0	15	960909	N		
CHLOROFORM	2733	0	14	960910	N		
CHLOROFORM	2754	0	16	960910	N		
CHLOROFORM	3067	0	17	960911	N		
CHLOROFORM	3069	0	19	960909	N		
CHLOROFORM	3070	0	18	960917	N		
CHLOROFORM	3106	0	18	960909	N		
CHLOROFORM	31217	0	12	960910	N		
CHLOROFORM	3398	0	14	960910	N		
CHLOROFORM	3417	0	13	960917	N		
CHLOROFORM	3424	0	12	960909	N		
CHLOROFORM	3426	0	13	960911	N		
CHLOROFORM	3429	0	13	960917	N		
CHLOROFORM	3431	0	13	960917	N		
CHLOROFORM	3432	0	13	960911	N		
CHLOROFORM	3733	0	14	960911	N		
CHLOROFORM	4067	0	17	960917	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
CHLOROFORM	41217	0	13	960910	N		
CHLOROFORM	4398	0	14	960910	N		
CHLOROFORM	4424	0	12	960909	N		
CHLOROFORM	4426	0	14	960911	N		
CHLOROFORM	4432	0	13	960911	N		
1,2-DICHLOROETHANE	2051	0	24	960910	N		
1,2-DICHLOROETHANE	2070	0	21	960917	N		
1,2-DICHLOROETHANE	2106	0	20	960909	N		
1,2-DICHLOROETHANE	2398	0	18	960910	N		
1,2-DICHLOROETHANE	2417	0	15	960917	N		
1,2-DICHLOROETHANE	2424	0	14	960909	N		
1,2-DICHLOROETHANE	2426	0	14	960911	N		
1,2-DICHLOROETHANE	2429	0	14	960917	N		
1,2-DICHLOROETHANE	2430	0	15	960910	N		
1,2-DICHLOROETHANE	2431	0	13	960917	N		
1,2-DICHLOROETHANE	2432	0	14	960911	N		
1,2-DICHLOROETHANE	2434	0	15	960909	N		
1,2-DICHLOROETHANE	2733	0	14	960910	N		
1,2-DICHLOROETHANE	2754	0	16	960910	N		
1,2-DICHLOROETHANE	3067	0	17	960911	N		
1,2-DICHLOROETHANE	3069	0	19	960909	N		
1,2-DICHLOROETHANE	3070	0	18	960917	N		
1,2-DICHLOROETHANE	3106	0	18	960909	N		
1,2-DICHLOROETHANE	31217	0	12	960910	N		
1,2-DICHLOROETHANE	3398	0	14	960910	N		
1,2-DICHLOROETHANE	3417	0	13	960917	N		
1,2-DICHLOROETHANE	3424	0	12	960909	N		
1,2-DICHLOROETHANE	3426	0	13	960911	N		
1,2-DICHLOROETHANE	3429	0	13	960917	N		
1,2-DICHLOROETHANE	3431	0	13	960917	N		
1,2-DICHLOROETHANE	3432	0	13	960911	N		

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003215

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
1,2-DICHLOROETHANE	3733	0	14	960911	N		
1,2-DICHLOROETHANE	4067	0	17	960917	N		
1,2-DICHLOROETHANE	41217	0	13	960910	N		
1,2-DICHLOROETHANE	4398	0	14	960910	N		
1,2-DICHLOROETHANE	4424	0	12	960909	N		
1,2-DICHLOROETHANE	4426	0	14	960911	N		
1,2-DICHLOROETHANE	4432	0	13	960911	N		
BROMODICHLOROMETHANE	2051	0	22	960910	N		
BROMODICHLOROMETHANE	2070	0	21	960917	N		
BROMODICHLOROMETHANE	2106	0	20	960909	N		
BROMODICHLOROMETHANE	2398	0	18	960910	N		
BROMODICHLOROMETHANE	2417	0	15	960917	N		
BROMODICHLOROMETHANE	2424	0	14	960909	N		
BROMODICHLOROMETHANE	2426	0	14	960911	N		
BROMODICHLOROMETHANE	2429	0	14	960917	N		
BROMODICHLOROMETHANE	2430	0	15	960910	N		
BROMODICHLOROMETHANE	2431	0	13	960917	N		
BROMODICHLOROMETHANE	2432	0	14	960911	N		
BROMODICHLOROMETHANE	2434	0	15	960909	N		
BROMODICHLOROMETHANE	2733	0	14	960910	N		
BROMODICHLOROMETHANE	2754	0	16	960910	N		
BROMODICHLOROMETHANE	3067	0	17	960911	N		
BROMODICHLOROMETHANE	3069	0	19	960909	N		
BROMODICHLOROMETHANE	3070	0	18	960917	N		
BROMODICHLOROMETHANE	3106	0	18	960909	N		
BROMODICHLOROMETHANE	31217	0	12	960910	N		
BROMODICHLOROMETHANE	3398	0	14	960910	N		
BROMODICHLOROMETHANE	3417	0	13	960917	N		
BROMODICHLOROMETHANE	3424	0	12	960909	N		
BROMODICHLOROMETHANE	3426	0	13	960911	N		
BROMODICHLOROMETHANE	3429	0	13	960917	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BROMODICHLOROMETHANE	3431	0	13	960917	N		
BROMODICHLOROMETHANE	3432	0	13	960911	N		
BROMODICHLOROMETHANE	3733	0	14	960911	N		
BROMODICHLOROMETHANE	4067	0	17	960917	N		
BROMODICHLOROMETHANE	41217	0	13	960910	N		
BROMODICHLOROMETHANE	4398	0	14	960910	N		
BROMODICHLOROMETHANE	4424	0	12	960909	N		
BROMODICHLOROMETHANE	4426	0	14	960911	N		
BROMODICHLOROMETHANE	4432	0	13	960911	N		
TRICHLOROETHENE	2051	0	26	960910	N		
TRICHLOROETHENE	2070	0	21	960917	N		
TRICHLOROETHENE	2106	0	20	960909	N		
TRICHLOROETHENE	2398	0	18	960910	N		
TRICHLOROETHENE	2417	0	15	960917	N		
TRICHLOROETHENE	2424	0	14	960909	N		
TRICHLOROETHENE	2426	0	14	960911	N		
TRICHLOROETHENE	2429	0	14	960917	N		
TRICHLOROETHENE	2430	0	15	960910	N		
TRICHLOROETHENE	2431	0	13	960917	N		
TRICHLOROETHENE	2432	0	14	960911	N		
TRICHLOROETHENE	2434	0	15	960909	N		
TRICHLOROETHENE	2733	0	14	960910	N		
TRICHLOROETHENE	2754	0	16	960910	N		
TRICHLOROETHENE	3067	0	17	960911	N		
TRICHLOROETHENE	3069	0	19	960909	N		
TRICHLOROETHENE	3070	0	18	960917	N		
TRICHLOROETHENE	3106	0	18	960909	N		
TRICHLOROETHENE	31217	0	12	960910	N		
TRICHLOROETHENE	3398	0	14	960910	N		
TRICHLOROETHENE	3417	0	13	960917	N		
TRICHLOROETHENE	3424	0	12	960909	N		

003247

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PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
TRICHLOROETHENE	3426	0	13	960911	N		
TRICHLOROETHENE	3429	0	13	960917	N		
TRICHLOROETHENE	3431	0	13	960917	N		
TRICHLOROETHENE	3432	0	13	960911	N		
TRICHLOROETHENE	3733	0	14	960911	N		
TRICHLOROETHENE	4067	0	17	960917	N		
TRICHLOROETHENE	41217	0	13	960910	N		
TRICHLOROETHENE	4398	0	14	960910	N		
TRICHLOROETHENE	4424	0	12	960909	N		
TRICHLOROETHENE	4426	0	14	960911	N		
TRICHLOROETHENE	4432	0	13	960911	N		
BENZENE	2051	0	22	960910	N		
BENZENE	2070	0	21	960917	N		
BENZENE	2106	0	20	960909	N		
BENZENE	2398	0	18	960910	N		
BENZENE	2417	0	15	960917	N		
BENZENE	2424	0	14	960909	N		
BENZENE	2426	0	14	960911	N		
BENZENE	2429	0	14	960917	N		
BENZENE	2430	0	15	960910	N		
BENZENE	2431	0	13	960917	N		
BENZENE	2432	0	14	960911	N		
BENZENE	2434	0	15	960909	N		
BENZENE	2733	0	14	960910	N		
BENZENE	2754	0	16	960910	N		
BENZENE	3067	0	17	960911	N		
BENZENE	3069	0	19	960909	N		
BENZENE	3070	0	18	960917	N		
BENZENE	3106	0	18	960909	N		
BENZENE	31217	0	12	960910	N		
BENZENE	3398	0	14	960910	N		

PARAMETER	WELL	NUMBER OF SAMPLES GREATER THAN FRL	NUMBER OF SAMPLES	LAST DATE SAMPLED	LAST DATE SAMPLED GREATER THAN FRL	RESULT GREATER THAN FRL	PERCENT OF SAMPLES GREATER THAN FRL
BENZENE	3417	0	13	960917	N		
BENZENE	3424	0	12	960909	N		
BENZENE	3426	0	13	960911	N		
BENZENE	3429	0	13	960917	N		
BENZENE	3431	0	13	960917	N		
BENZENE	3432	0	13	960911	N		
BENZENE	3733	0	14	960911	N		
BENZENE	4067	0	17	960917	N		
BENZENE	41217	0	13	960910	N		
BENZENE	4398	0	14	960910	N		
BENZENE	4424	0	12	960909	N		
BENZENE	4426	0	13	960911	N		
BENZENE	4432	0	13	960911	N		

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