GWOU ADMINISTRATIVE RECORD
SECTION TITLE:
GW-300-302-1.09

9 2179

JUL 3 1 2002

CONCURRENCES/ REVIEWED BY:
RTG SYMBOL
INITIALS/SIG.
DATE
CONCURRENCE: RTG SYMBOL
INITIALS/SIG.
DATE
CONCURRENCE: RTG SYMBOL
INITIALS/SIG.
DATE
CONCURRENCE: RTG SYMBOL
INITIALS/SIG.
DATE
CONCURRENCE: RTG SYMBOL
INITIALS/SIG.
DATE
CONCURRENCE: RTG SYMBOL
INITIALS/SIG.
DATE
CONCURRENCE: RTG SYMBOL
INITIALS/SIG.
DATE
CONCURRENCE: RTG SYMBOL
INITIALS/SIG.
DATE

Mr. Dan Wall
Project Manager
Superfund Division
U.S. EPA
Region VII
901 N. 5th Street
Kansas City, Kansas 66101

Dear Mr. Wall:

TRANSMITTAL OF COMPLETION REPORT FOR THE ADDITIONAL GROUNDWATER FIELD STUDIES IN SUPPORT OF THE GROUNDWATER OPERABLE UNIT, REV. 0

Enclosed is the subject document, which presents the results of the groundwater field studies performed last year. This document has been revised to incorporate additional information requested in comments made by the Missouri Department of Natural Resources during the review of the draft document (Rev. A). Responses to MDNR comments are attached to this letter.

Overall, the results of these studies indicate that the modifications tried did not increase the mass of contaminants removed, as compared to a conventional vertical well system with no artificial recharge. Increasing the amount of water extracted from the area through the use of artificial recharge will not reduce the remediation time frames for the contaminants of concern. The angled well failed to produce results comparable to the vertical extraction well and demonstrated the difficulty of siting productive wells in the complex geology of the site. The estimated sustainable yield that was determined from these studies (3 gpm) is less than that used in the *Feasibility Study* evaluations (10 gpm).

This report is the draft final secondary document supporting the Feasibility Studies and the Proposed Plan for the Groundwater Operable Unit. This version of the document (Rev. 0) is submitted to the agencies for review (30 days) as indicated in the *Federal Facilities Agreement*. Pending any further comments, this document will become final on September 2, 2002.

If you have any questions or comments regarding this report, please contact Tom Pauling at (636)926-7051.

Sincerely,

Pamela Thompson
Project Manager
Weldon Spring Site
Remedial Action Project

Enclosure:
As stated

cc w/enclosure:
Ben Moore, MDNR
Larry Erickson, MDNR
Myrna Rueff, MDNR-DGLS
Rick Hampel, WSCC (2 copies)
Brad Eaton, COE
Mary Picel, ANL
Bob Boettner, EM-30

cc w/o enclosure:
Becky Cato, PMC

CONCURRENCES/ REVIEWED BY:	
RTG SYMBOL	EM-95
INITIALS/SIG.	TPauling
DATE	7/31/2002
CONCURRENCE: RTG SYMBOL	TM-95
INITIALS/SIG.	PThompson
DATE	7/31/2002
CONCURRENCE: RTG SYMBOL	
INITIALS/SIG.	
DATE	
CONCURRENCE: RTG SYMBOL	
INITIALS/SIG.	
DATE	
CONCURRENCE: RTG SYMBOL	
INITIALS/SIG.	
DATE	
CONCURRENCE: RTG SYMBOL	
INITIALS/SIG.	
DATE	
CONCURRENCE: RTG SYMBOL	
INITIALS/SIG.	
DATE	
CONCURRENCE: RTG SYMBOL	
INITIALS/SIG.	
DATE	

EM-95:TPauling:x7051:7/31/02 (m:Transmittal of COmpletion Report for the)

Responses to Comments – Completion Report for the Additional Groundwater Field Studies in Support of the Groundwater Operable Unit, Rev. A.

1. *Figure 3-2 and other figures throughout the text do not show the presence of a groundwater divide to the south of the chemical plant site. Please discuss how the installation of the additional wells has provided a better understanding of the groundwater divide location or the possibility of a shifting groundwater divide due to raffinate pit dewatering and remediation.*

It was acknowledged during the 1998 pilot pumping test study that the groundwater divide had shifted to the south of the chemical plant due to dewatering and remediation activities in this area. Static water levels were evaluated at that time because saturated overburden, which was expected to occur, was not encountered during drilling of the pumping and observation wells for the pilot study. The data collected during this study has not provided any additional information regarding the location of the divide; therefore, a discussion is not necessary in this report.

2. *Section 8, Conclusions – Please expand paragraph two to explain and support the conclusion that "these studies demonstrated the difficulty of utilizing artificial recharge effectively..." A point by point discussion of supporting evidence for this conclusion must be included.*

Evidence supporting this conclusion will be identified in this paragraph; however, an expanded discussion is not warranted in the conclusion section since detailed discussions of the data are presented in the previous sections. The evidence supporting this conclusion include: differing behavior of the injection wells, mounding of the water surface during injection, and incomplete recovery of injection water even though a capture zone had been established around the injection points.

3. *Section 8, Conclusions - Also in paragraph two, please explain the importance of minimizing aquifer dewatering.*

The study was designed to determine the sustainable yield of the shallow aquifer and to evaluate the behavior of the aquifer under several different sustained pumping and injection scenarios. Efforts were made to maintain maximum extraction rate and drawdown in both the vertical and angled well while preventing dewatering. The importance of minimizing dewatering is to allow for sustained extraction of groundwater for remedial purposes. Text will be included in the paragraph to emphasize the importance of minimizing dewatering with respect to operating a sustained pumping scenario.

4. *Section 8, Conclusions – In paragraph three reference is made to an upward trend of contaminant concentrations in certain monitoring wells. Please expand this paragraph to explain the decreases in concentrations observed during certain stages of the study.*

Paragraph three is a discussion regarding the mobilization or migration of contaminants in groundwater as a result of changes in groundwater gradients or by injection of water. Mobilization is being illustrated by increases in contaminant concentrations. A discussion of decreasing concentrations is contained previous Sections of the report.

5. *Section 8, Conclusions - This paragraph somewhat contradicts Section 5.3.2, Springs, by indicating that increasing trends were observed in SP-6301 and SP-6303 when Section 5.3.2 states that concentrations were relatively unchanged. Please explain this discrepancy.*

Section 5.3.2 discusses the contaminant behavior in the springs during the recovery period of the study. This section does not contradict the discussions in Section 5.2.3 or Section 8 that note increasing concentrations in SP-6301 and SP-6303 during the active stages of the study.

6. *Section 8, Conclusions - Are the increases measured in the monitoring wells and springs related to the study or to natural variation? A list of other possible causes for these increases would be more helpful to the reader than an assumption of a single definite cause.*

Well MW-3031 was incorrectly identified in this paragraph. The correct well should be MW-3030. The paragraph will be modified to reflect this correction.

Well MW-3030 was installed immediately prior to this study and no historical data exists to state whether the variations observed are within the typical range observed at these locations. Wells MW-3003 and MW-4001, which are identified in this paragraph, were installed prior to 1987; therefore, sufficient historical data exists for comparisons. At MW-4001, nitrate concentrations similar to those measured during the study have not been observed at this location since 1989. The concentrations measured in MW-3003 and MW-4001 for the remainder of the contaminants fall within the historical range for these locations.

The concentrations of nitrate and uranium were within historical ranges for these springs, as was stated in the document. Again, it should be noted that the increases observed coincided with injection activities during the study and may reflect mobilization of contaminants as a result of the study.

Trend analysis (using linear regression) of the data as compared to the baseline concentrations measured prior to the start of the study was performed for the three springs (6301, 6303, and 5304) and the three monitoring wells (3003, 3030, and 4001). This analysis shows a strong upward trend in nitrate concentrations in MW-3030, SP-6301, and SP-6303. Monitoring well MW-4001 shows a lesser trend, but review of the data indicates near historic highs; therefore, it is concluded that this well also was impacted during the study. Although MW-3003 was previously mentioned in the text, no upward trend was observed as compared to the baseline concentrations measured. The text will be modified to include this trend analysis.

An upward trend in uranium was identified in SP-5304 and SP-6301, however SP-5304 did not show an increase in nitrate during the same timeframe. The slope of the trend line was similar at the two locations and might reflect typical variations in concentrations over the study period or may indicate an upward trend. The data is inconclusive that uranium levels in the springs were the result of activities performed during the study. Trend analysis of the uranium data from the three monitoring wells did not indicate an upward trend over time. However, a historical high for uranium at the chemical plant was reported for MW-3030 during Stage 4 when the greatest amount of water was injected during the study.

7. *Section 8, Conclusions - Conclusions in paragraph six are presented without supporting evidence. A detailed discussion should be included to present the possible mechanisms that may have caused the resulting rebound conditions. The report's explanation that the quick rebound is caused by the relatively rapid transfer of chemicals from primary to secondary porosity does not appear to be supported by the study or this completion report in any way. It seems more likely that the rebound was caused by contaminants contained in the secondary porosity features adjacent to the study area. Other factors, including a relatively short study period compared to the mass of contaminant contained in the aquifer could also contribute to rebound.*

The paragraph will be revised to provide a discussion that the slow rebound of the contaminant concentrations in the monitoring wells after completion of the active stages of the study may be the result of several mechanisms. One mechanism may be transport of upgradient contaminated groundwater into the study area that is slow due to the low hydraulic gradient across the chemical plant area. Another mechanism may be the diffusion of contaminants from poorly connected or dead-end fractures and solution features into the more transmissive part of the aquifer.

DOE/OR/21548-920
CONTRACT NO. DE-AC05-86OR21548

COMPLETION REPORT FOR THE ADDITIONAL GROUNDWATER FIELD STUDIES IN SUPPORT OF THE GROUNDWATER OPERABLE UNIT

WELDON SPRING SITE REMEDIAL ACTION PROJECT
WELDON SPRING, MISSOURI

JULY 2002 **REV. 0**

U.S. Department of Energy
Oak Ridge Operations Office
Weldon Spring Site Remedial Action Project

Prepared by MK-Ferguson Company and Jacobs Engineering Group

Printed in the United States of America. Available from the National Technical Information Service, NTIS, U.S. Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

NTIS Price Codes – Printed Copy: A11
Microfiche: A01

072502

MORRISON KNUDSEN CORPORATION MK-FERGUSON GROUP Weldon Spring Site Remedial Action Project Contract No. DE-AC05-86OR21548	
	Rev. No. 0
PLAN TITLE: Completion Report for the Additional Groundwater Field Studies in Support of the Groundwater Operable Unit	

APPROVALS

Groundwater Operable Unit Coordinator	7-26-02 Date
Environmental Safety and Health Manager	7/26/02 Date
Data Administration Coordinator	7/26/02 Date
Engineering Manager	7-26-02 Date
Project Quality Manager	7/26/02 Date
Project Director	7/29/02 Date

DOE/OR/21548-920

Weldon Spring Site Remedial Action Project

Completion Report for the Additional Groundwater Field Studies in Support of the Groundwater Operable Unit

Revision 0

July 2002

Prepared by

MK-FERGUSON GROUP, INC.
and
JACOBS ENGINEERING GROUP
7295 Highway 94 South
St. Charles, Missouri 63304

Prepared for

U.S. DEPARTMENT OF ENERGY
Oak Ridge Operations office
Under Contract DE-AC05-86OR21548

STATE OF MISSOURI
REBECCA S CATO
RG0415
REGISTERED GEOLOGIST

7-30-02

ABSTRACT

The Groundwater Operable Unit (GWOU) is the second of two operable units established for the chemical plant area of the Weldon Spring site. The GWOU addresses contaminated groundwater beneath the chemical plant site, the adjacent Weldon spring Training Area, and in nearby springs. Contaminants of concern are nitrate, trichloroethylene (TCE), nitroaromatic compounds, and uranium. An interim Record of Decision was sign that addresses remediation of the shallow aquifer impacted by TCE. The remainder of the contaminant will be addressed under a separate Record of Decision that will be issued at a later date.

The additional groundwater field studies reported here were performed to obtain data to determine whether using artificial recharge in conjunction with groundwater extraction, or using an angled well, for extraction could significantly improve contaminant removal rates as compared to a conventional system (extraction using a vertical well with no artificial recharge). Information and data presented in this report will be used to reevaluate the pump and treat alternative in the study area (Zone 1) as presented in the *Supplemental Feasibility Study*.

The results of these studies indicate that the modifications tried did not increase the mass of contaminants removed as compared to a conventional vertical well system with no artificial recharge. Therefore, increasing the amount of water extracted from the area through the use of artificial recharge does not reduce the remediation timeframes for nitrate, TCE, nitroaromatic compounds, or uranium.

These studies demonstrated the difficulty of utilizing a groundwater extraction system in a heterogeneous, fractured media. The failure of the angled well to produce results comparable to the vertical extraction well, which was in close proximity, demonstrates the difficulty of siting productive wells in the complex geology of the site. Poor hydraulic communication between locations was indicated by excessive mounding associated with the injection site, dissimilar behavior of the two injection wells, incomplete capture of injection water, and limited increases in the extraction rates of the wells during the injection stages.

The distribution of contaminants did not change as a result of the field studies with the exception of significant dilution in the vicinity of the injection wells. The majority of the wells returned to baseline concentrations or were showing increasing trends at the end of the monitoring period. This could be attributed to the transport of upgradient contaminated groundwater into the study area or the diffusion of contaminants from poorly connected or dead-end fractures and solution features into the more transmissive portions of the aquifer. Either scenario would indicate that the majority of the contaminated groundwater removed was from the interconnected secondary porosity features. Extracting water from these portions of the shallow aquifer will not effectively remediate the groundwater in this area and desorption and/or slower groundwater movement from the lower conductivity portions of the aquifer will control the remediation timeframes.

TABLE OF CONTENTS

SECTION **PAGE**

1. INTRODUCTION 1
1.1 Purpose and Objective 1
1.2 Summary of the Field Studies 1
1.3 Document Organization 3
2. DRILLING AND WELL INSTALLATION 5
2.1 Drilling and Sampling 5
2.2 Packer Testing 7
2.3 Vertical Well Installation 7
2.4 Angled Well Installation 8
2.5 Well Development 8
2.6 Pump Installation 8
2.7 Borehole Abandonment 9
3. HYDROGEOLOGIC DATA ANALYSIS 10
3.1 Bedrock Stratigraphy 10
3.2 Bedrock Topography 10
3.3 Fracture Frequency/RQD Results 12
3.4 Packer Testing 13
3.5 Water Level Monitoring 14
3.5.1 Baseline Conditions 15
3.5.2 Barometric Efficiency 15
3.5.3 Precipitation 15
4. FIELD STUDY 22
4.1 Stage 1: Sustainable Yield in MW-3028 22
4.2 Stage 2: Pumping at the Sustainable Yield in a Vertical Well 22
4.3 Stage 3: Pumping with Artificial Recharge in a Vertical Well 26
4.4 Stage 5: Pumping with Artificial Recharge in an Angled Well 32
4.5 Stage 6: Pumping with Increased Artificial Recharge in an Angled Well 32
4.6 Stage 4: Pumping with Increased Artificial Recharge in a Vertical Well 36
4.7 Aquifer Recovery Monitoring 36
5. ANALYTICAL DATA 45
5.1 Baseline Sampling 45
5.1.1 Groundwater 45
5.1.2 Springs 48
5.2 Field Study Sampling 48
5.2.1 Pumping Wells 48
5.2.2 Observation Wells 49
5.2.3 Perimeter Monitoring Wells 66
5.2.4 Springs 72
5.3 Recovery Period Sampling 78

TABLE OF CONTENTS

SECTION **PAGE**

5.3.1 Observation and Perimeter Monitoring Wells 78
5.3.2 Springs 81
6. QUALITY ASSURANCE 86
6.1 Data Evaluation 86
6.2 Quality Control Analyses 86
6.3 Data Quality Issues 88
7. SYSTEM PERFORMANCE 89
7.1 Volumes Extracted 89
7.2 Mass Removed 89
8. CONCLUSIONS 95
9. REFERENCES 97

Appendices

Appendix A - Geologic Logs, Packer Test Field Sheets, Monitoring Well Details
Appendix B – Water Level Data
Appendix C – Analytical Data
Appendix D – Quality Control Data

TABLE OF FIGURES

SECTION **PAGE**

Figure 2-1 Location of Angled Borings and Observations Wells 6
Figure 3-1 Bedrock Topography 11
Figure 3-2 Baseline Groundwater Surface (3/9/01) 16
Figure 3-3 Groundwater Elevation at MW-3028 and Barometric Pressure 17
Figure 3-4 Barometric Efficiency Determination 18
Figure 3-5 Precipitation Summary During Field Study 19
Figure 3-6 Groundwater Elevation at MW-2035 and Precipitation 20
Figure 3-7 Groundwater Elevation at MW-2035 and Barometric Pressure 21
Figure 4-1 Flow Rate and Transducer Level - Stage 1 23
Figure 4-2 Flow Rate and Transducer Level - Stage 2 24
Figure 4-3 Pumped Water Surface - Stage 2 (4/26/01) 25
Figure 4-4 Capture Zone - Stage 2 (4/26/01) 28
Figure 4-5 Flow Rate and Transducer Level - Stage 3 29
Figure 4-6 Pumped Water Surface - Stage 3 (6/5/01) 30
Figure 4-7 Capture Zone - Stage 3 (6/5/01) 31
Figure 4-8 Flow Rate and Transducer Level - Stage 5 33
Figure 4-9 Pumped Water Surface - Stage 5 (7/16/01) 34
Figure 4-10 Capture Zone - Stage 5 (7/16/01) 35
Figure 4-11 Flow Rate and Transducer Level - Stage 4 37
Figure 4-12 Pumped Water Surface - Stage 4 (8/13/01) 38
Figure 4-13 Capture Zone - Stage 4 (8/13/01) 39
Figure 4-14 Groundwater Surface - Recovery Period (11/13/01) 40
Figure 4-15 Groundwater Levels - Observation Wells 41
Figure 4-16 Groundwater Levels - Monitoring Wells 42
Figure 4-17 Groundwater Surface - Recovery Period (1/8/02) 44
Figure 5-1 Sampling Locations - Monitoring Wells 46
Figure 5-2 Sampling Locations - Springs 47
Figure 5-3 TCE Distribution - March 2001 51
Figure 5-4 Nitrate Distribution - March 2001 52
Figure 5-5 2,4-DNT Distribution - March 2001 53
Figure 5-6 Uranium Distribution - March 2001 54
Figure 5-7 Nitrate Concentrations - Pumping Wells 55
Figure 5-8 TCE Concentrations - Pumping Wells 56
Figure 5-9 2,4-DNT Concentrations - Pumping Wells 57
Figure 5-10 Uranium Concentrations - Pumping Wells 58
Figure 5-11 Nitrate Concentrations - Observation Wells 61
Figure 5-12 TCE Concentrations - Observation Wells 62
Figure 5-13 2,4-DNT Concentrations - Observation Wells 63

TABLE OF FIGURES

SECTION **PAGE**

Figure 5-14 Uranium Concentrations - Observation Wells 64
Figure 5-15 Nitrate Concentrations - Monitoring Wells 68
Figure 5-16 TCE Concentrations - Monitoring Wells 69
Figure 5-17 2,4-DNT Concentrations - Monitoring Wells 70
Figure 5-18 Uranium Concentrations - Monitoring Wells 71
Figure 5-19 Trend Analysis - Nitrate in Perimeter Monitoring Wells 73
Figure 5-20 Nitrate Concentrations - Springs 75
Figure 5-21 Trend Analysis - Nitrate in Springs 76
Figure 5-22 Uranium Concentrations - Springs 77
Figure 5-23 TCE Distribution - January 2002 82
Figure 5-24 Nitrate Distribution - January 2002 83
Figure 5-25 2,4-DNT Distribution - January 2002 84
Figure 5-26 Uranium Distribution - January 2002 85
Figure 7-1 Summary of Pumped Volume 90
Figure 7-2 Mass of Nitrate Removed 91
Figure 7-3 Mass of TCE Removed 92
Figure 7-4 Mass of 2,4-DNT Removed 93
Figure 7-5 Mass of Uranium Removed 94

TABLE OF TABLES

SECTION **PAGE**

Table 2-1 Well Construction Details 7
Table 3-1 Fracture Frequency and RQD Data 12
Table 3-2 Summary of Packer Testing Results 13
Table 3-3 Summary of Packer Testing Results (Continued) 14
Table 5-1 Summary of Baseline Analytical Data for Groundwater 45
Table 5-2 Summary of Baseline Analytical Data for Springs 48
Table 5-3 Summary of Analytical Data from the Pumping Wells 49
Table 5-4 Summary of Field Studies Analytical Data from Monitoring Wells 59
Table 5-5 Summary of Field Studies Analytical Data from Springs 74
Table 5-6 Summary of Recovery Period Analytical Data from Monitoring Wells 79
Table 5-7 Summary of Recovery Period Analytical Data from Springs 81
Table 6-1 Number of Quality Control Samples 87
Table 7-1 Volume of Water Extracted and Injected During Stages 89
Table 7-2 Summary of Contaminant Mass Removed 89

1. INTRODUCTION

The Groundwater Operable Unit (GWOU) is the second of two operable units established for the chemical plant area of the Weldon Spring site. The GWOU addresses contaminated groundwater beneath the chemical plant site, the adjacent Weldon Spring Training Area, and in nearby springs. Contaminants of concern are nitrate, trichloroethylene (TCE), nitroaromatic compounds, and uranium. An interim Record of Decision (Ref. 1) was signed by the U.S. Environmental Protection Agency and the U.S. Department of Energy on September 29, 2000 that addresses remediation of the shallow aquifer impacted by TCE. The remainder of the contaminants will be addressed under a separate Record of Decision that will be issued at a later date.

1.1 Purpose and Objective

The objective of these groundwater field studies was to obtain data to determine whether using artificial recharge in conjunction with groundwater extraction, or using an angled well, for extraction could significantly improve contaminant removal rates as compared to a conventional system (extraction using a vertical well with no artificial recharge). Variations that were evaluated include injection of water to provide additional recharge to the aquifer and the use of an angled extraction well to increase the likelihood of intersecting any vertical flow paths in the subsurface.

Information and data presented in this report will be used to reevaluate the pump and treat alternative in the study area (Zone 1) as presented in the *Supplemental Feasibility Study* (Ref. 2). This evaluation will be provided in a separate report and will include a recalculation of the remediation timeframes for the contaminants of concern for the extraction well configuration presented in the *Supplemental Feasibility Study*. An optimized configuration will also be evaluated and remediation timeframes will be calculated.

1.2 Summary of the Field Studies

The field studies consisted of six stages of testing to evaluate methods to improve a pump and treat option for remediation of groundwater in Zone 1. The six planned stages were:

Stage 1: Determine the sustainable yield of the shallow aquifer in Zone 1.

Stage 2: Extract groundwater at the sustainable yield to 1) establish a hydraulic capture zone in this area, 2) determine the aquifer response (verify boundaries), and 3) quantify the mass of contaminants removed using conventional pumping methods.

Stage 3: Introduce artificial recharge at a pre-determined rate (5 gpm) and extract groundwater from the vertical well to 1) determine the increase in yield due to artificial recharge, 2) quantify the mass of contaminants removed using artificial recharge, and 3) determine if providing artificial recharge to the aquifer increases the mass of contaminants removed.

Stage 4: Introduce artificial recharge at an increased rate (10 gpm) and extract groundwater from the vertical well to 1) determine the increase in yield due to increased artificial recharge, 2) quantify the mass of contaminants removed using increased artificial recharge, and 3) determine if increasing the amount of recharge increases the mass of contaminants removed.

Stage 5: Introduce artificial recharge at a pre-determined rate (5 gpm) and extract groundwater from an angled well to 1) quantify the mass of contaminants removed using an angled well and artificial recharge and 2) determine if extraction using an angled well with artificial recharge increases the mass of contaminants removed over using a vertical well.

Stage 6: Introduce artificial recharge at an increased rate (10 gpm) and extract groundwater from an angled well to 1) determine the increase in yield due to increased artificial recharge, 2) quantify the mass of contaminants removed using increased artificial recharge, and 3) determine if extraction using an angled well with increased artificial recharge increases the mass of contaminants removed.

Water was to be injected in two wells at pre-determined rates (5 gpm and 10 gpm). These rates would be maintained unless the water level in the injection well rose to levels above an elevation of 614-ft MSL, which corresponded with the historic static water levels in the area of both of these wells. Since removal of the raffinate pits, static water levels lowered 3 to 4 ft in this area. If water levels exceeded the elevation of 614 ft in either well, the injection rate for that well would be decreased until the level was achieved. It was noted in the plan that the introduction of water and subsequent mounding of water could result in saturation of higher elevation fractures that might lead water away from the pumping well and increase the potential of water bypassing the extraction well and possibly push contaminants outside the capture zone of the extraction well.

Wells located in close proximity to the injection wells and extraction wells were to be used to establish that near steady-state conditions existed prior to and during Stages 3 through 6. Water levels, in these wells and other wells farther from the pumping and injection wells, were monitored throughout each stage and during a recovery period after the completion of this study.

Near steady-state conditions in the area of the test would be determined using water level measurements in the observation wells. Monitoring of the water levels in observation wells

between the injection and pumping wells would be used to show evidence of the injected water moving to the pumping well. When the discharge rate in the pumping well must be varied to compensate for the artificial recharge, water levels in the observation wells (Figure 3-1) would be monitored for near-steady state conditions. The system would be considered near steady state or stable once the shape of the potentiometric surface as determined from the observation wells, the gradients between the injection wells and pumping well, and the discharge rate in the extraction well showed minimal variation for a period of 24 hours. These conditions would be monitored throughout the 20-day period to demonstrate that near steady-state conditions were maintained. If it was determined that unanticipated variations had occurred, the study might be extended to maintain a 20-day near steady-state test period. Variations due to barometric pressure changes and recharge due to precipitation would not warrant extension of the study period.

Groundwater samples would be collected for TCE, nitrate, 2,4-DNT, and uranium analysis before and during the field study. Contaminant data would be used to calculate the mass of each contaminant of concern removed during each stage of testing and determine whether any upward or downward trends in contaminant concentrations became apparent as the aquifer responds to pumping and/or injection. Contaminant levels in the wells and springs would also be monitored to make certain no major changes in contaminant migration occur.

1.3 Document Organization

Section 2	Drilling and Well Installation – A summary of the well installation activities and interpretation of the geologic and hydrogeologic data obtained during soil and rock drilling.
Section 3	Hydrogeologic Data Analysis – A summary of the hydrogeologic information obtained during drilling and testing and baseline groundwater levels.
Section 4	Field Study – A summary of implementing six active pumping stages and the recovery period of the field study.
Section 5	Analytical Data – A summary of the analytical data obtained from the pumping wells and the surrounding monitoring wells and springs.
Section 6	Quality Control – A summary of data evaluation performed on the analytical data to determine whether data quality objectives were met.
Section 7	System Performance – A summary of the groundwater extracted and the estimate of the mass of each contaminant removed during each stage.

Section 8	Conclusions – An overall summary of the effectiveness for improving contaminant removal in the study area by implementing the modifications evaluated under this study and a determination of the effects of extracting groundwater on contaminant levels in Zone 1.
Section 9	References – A summary of the reference documents used in the preparation of this report.
Appendix A	Geologic logs, packer test field sheets, monitoring well details, and well development records.
Appendix B	Water level data.
Appendix C	Analytical data.
Appendix D	Quality control data.

2. DRILLING AND WELL INSTALLATION

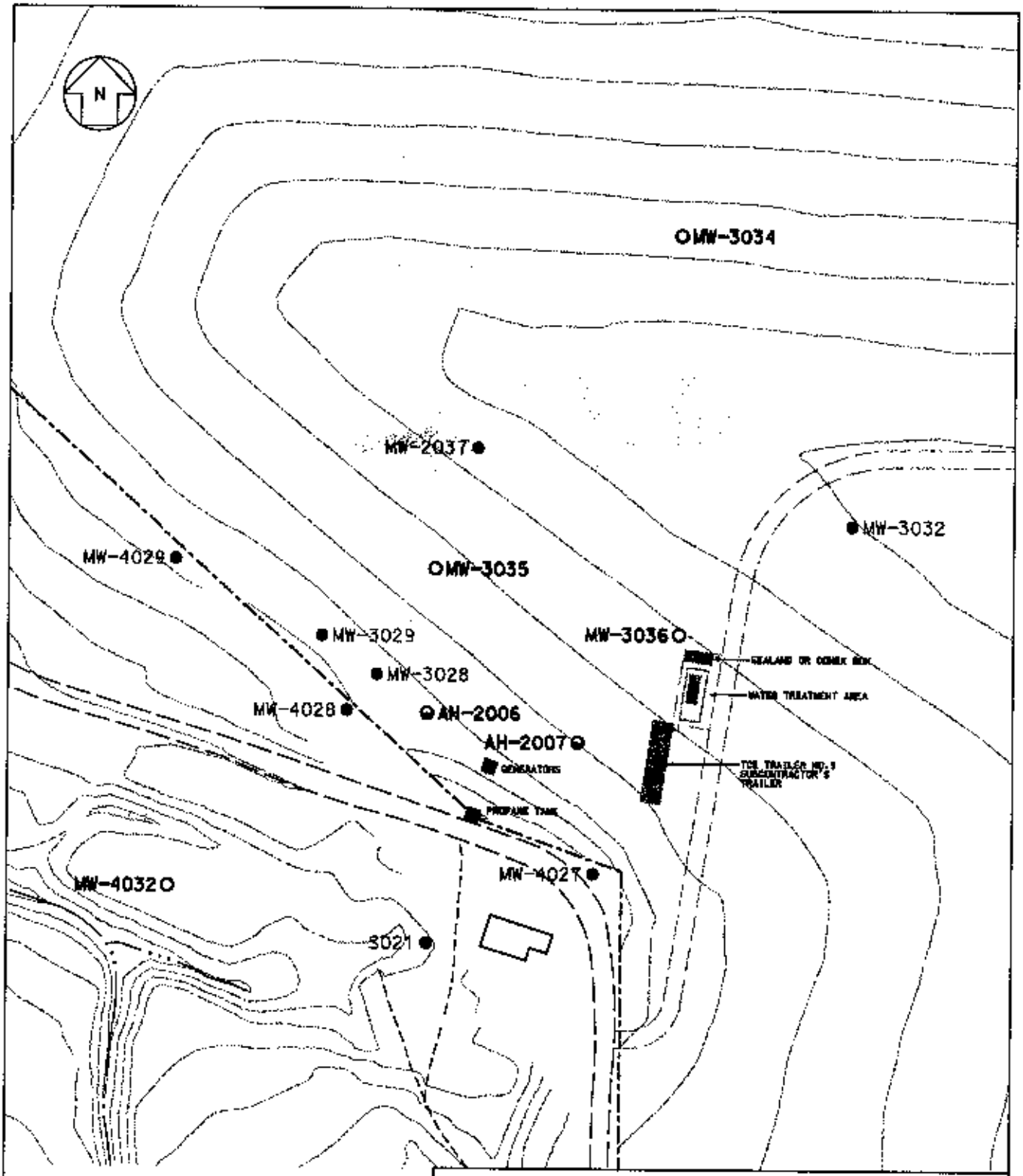
Four monitoring wells were installed in support of the Additional Groundwater Field Studies (Figure 2-1). Additionally, 2 angle (45°) boreholes were drilled and one was constructed into an extraction well. Drilling began on January 3, 2001 and development was completed on March 5, 2001. All work was performed as specified in *Additional Groundwater Field Studies in Support of the Groundwater Operable Unit* (Ref. 3) and in the task description for Work Package WP-487A, *Subsurface Drilling Services* (Task 8).

2.1 Drilling and Sampling

The monitoring wells and angled borings were drilled at the locations identified in Figure 2-1. Drilling and well installation were performed to provide additional hydrogeologic characterization data related to the study area. Subsurface data indicate the presence of linear bedrock lows on the surface of the Burlington-Keokuk Limestone. These lows resemble surface drainages and appear to be preglacial channels formed by surface erosion of the exposed Mississippian limestone. Testing indicates that hydraulic conductivity is typically highest in wells completed in these bedrock lows. Angle drilling was performed in this area near the existing pumping well (MW-3028) to determine the optimal location for the angled extraction well and to obtain additional subsurface information regarding the paleochannel in this area.

Soil drilling and rock coring was performed using a CME-750 all-terrain drill rig. Hollow stem augers having an inside diameter (ID) of 4-1/4 inches and outside diameter (OD) of 8-1/4 inches were used to drill through the overburden. It was determined that sufficient information on the overburden units in the area had been obtained during previous investigations, so soil sampling was not performed except for angle hole AH-2007 (later completed as MW-3033) to accelerate the fieldwork in an effort to maintain schedule. A 5-foot long, 3.5-inch diameter continuous soil sampler was used to sample the soil at this location. Soils for this boring were described using the Unified Soil Classification System, in accordance with procedure ES&H 4.4.7, *Soil, Rock Core, and Rock Chip Borehole Logging*. Data obtained from the soil descriptions was consistent with previous investigations.

Core drilling was performed in all 6 boreholes once the top of rock was determined by either auger refusal or visual inspection of samples. Nominal 2-inch diameter core was obtained using NX wireline drilling methods producing a 3-inch diameter borehole. A split inner barrel was used to help maintain core integrity. Coring was continued through the weathered portion of the Burlington-Keokuk Limestone as determined by the field geologist. This thickness ranged from approximately 24 to 42 feet. Geologic logs are included in Appendix A. Data obtained from the rock descriptions was consistent with previous investigations.



LEGEND

- ANGLED BORING
- NEW OBSERVATION WELL
- EXISTING MONITORING WELL

0 100 200

SCALE FEET

LOCATION OF ANGLED BORINGS AND OBSERVATION WELLS

FIGURE 2-1

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/032/0201	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	

2.2 Packer Testing

During drilling of the four monitoring wells and the two angled borings, the bedrock was pressure tested (packer tested) using methods described in the *Groundwater Manual* (Ref. 4) at approximately 10-ft intervals throughout the length of the boring. At the completion of a core run, the inner barrel was removed and the hole was flushed with water to remove drill cuttings. The drill pipe and outer core barrel were then pulled out of the borehole. A single packer assembly was installed in the borehole and inflated at the top of the test interval. The open hole below was then pressurized by pumping water directly into the boring through a water pipe extending through the packer. Test pressure and flow rates were measured with a pressure gauge and water meter, respectively. Results from the packer testing are presented in Section 3.

2.3 Vertical Well Installation

After the completion of coring and packer testing, the four vertical boreholes were reamed from 3-inch diameter to 6-inch diameter in order to construct a well. The hollow stem augers were left in the hole to serve as casing through the soil zone. Reaming was accomplished using an Ingersoll-Rand TH-60 air rotary drill equipped with a tri-cone bit.

The 4 vertical monitoring wells were constructed using 2-inch polyvinyl chloride (PVC) (Schedule 40) casing and screen (0.010-inch slot). The 20-foot screens were centered in the borehole using expandable centralizers. The filter pack was constructed of silica sand (20-40 gradation). The well was surged to compress the sand during installation to prevent bridging. Bentonite pellets formed a seal above the filter pack and bentonite slurry was used, as the annular seal to within 2-feet of the ground surface. A summary of the well construction is provided in Table 2-1.

Table 2-1 Well Construction Details

Well ID	Coordinates		Elevation (MSL)		Screened Interval (FT)	Total Depth (FT)
	Northing	Easting	Ground	Top of casing		
MW-3033	1042049.39	753412.84	652.52	655.53	30.0	102.0 (@43°)
MW-3034	1042399.33	753480.14	655.76	658.17	20.0	66.1
MW-3035	1042170.64	753309.11	653.91	657.04	20.0	64.3
MW-3036	1042124.19	753480.35	656.31	658.96	20.0	66.3
MW-4032	1041949.59	753125.02	639.29	641.62	20.0	48.5
AH-2006	1042070	753305	649.0	---	---	---

2.4 Angled Well Installation

Two borings were drilled in the vicinity of the bedrock low in the southwestern portion of the site to locate vertical fractures or weathering features in this area. Angle boring AH-2007 was selected by the U. S. Department of Energy (DOE) and the Missouri Department of Natural Resources (MDNR) for well installation because of greater hydraulic conductivity as determined from packer testing. Reaming was accomplished using a Schramm model T68W air rotary drill rig. The hole was reamed to 12 inches in diameter to a depth of 60-ft (overburden) using a hole opener bit. The rock portion was reamed to 10 inches in diameter to a depth of 108 ft using a tri-cone bit.

The angle well was constructed using 6-inch PVC (Schedule 40) casing and screen (0.020-inch slot). The 30-foot screen was centered in the borehole using expandable centralizers. The well was originally designed to have a 20-ft screen, however the MDNR requested a 30-ft screen to allow for a greater saturated thickness in the well. The filter pack was constructed of silica sand (20-40 gradation). The well was surged to compress the sand during installation to prevent bridging. Bentonite pellets formed a seal above the filter pack and bentonite slurry was used as the annular seal to within 2-feet of the ground surface. A summary of the well construction is provided in Table 2-1.

2.5 Well Development

Following a minimum of 24 hours after well completion, all wells were developed using a pump and surge technique combined with over-pumping. Development was accomplished by initially surging the well with the submersible pump to break down skin effects on the borehole caused by the drilling process. After completion of surging, the well was pumped using a Grundfos Redi-Flo2 pump to remove sediment-laden groundwater. Three well volumes were removed from each well prior to determining stabilization. Physical parameters including temperature, conductivity, turbidity and pH were measured until all were stable and turbidity-free water was noted. Well development records are presented in Appendix A.

2.6 Pump Installation

A Grundfos Model 30 Redi-Flo3-160 (1.5 horsepower) variable rate pump was installed in both MW-3028 and MW-3033 for this study. This pump was capable of extracting water at rates ranging from 0 to 40 gpm. The pump was set so the intake was at elevation 592.9 ft MSL in the vertical well and 583.1 ft MSL in the angled well.

2.7 Borehole Abandonment

Angle boring AH-2006 was not utilized during this study. A 2-inch diameter PVC casing was placed in AH-2006 to keep the hole open until the field study was completed. This casing was used as a tremie pipe for grout placement during abandonment, which was performed on November 21, 2001.

Angled well MW-3033 was abandoned on November 20, 2001. The casing was pulled from the borehole; however, the screen was separated from the casing at a joint. The screen could not be removed. The borehole was grouted from the bottom of the boring using a tremie pipe. A variance (#1901) for deviating from the abandonment requirements for this well was obtained by the subcontractor from the Missouri Department of Natural Resources – Division of Geology and Land Survey.

3. HYDROGEOLOGIC DATA ANALYSIS

3.1 Bedrock Stratigraphy

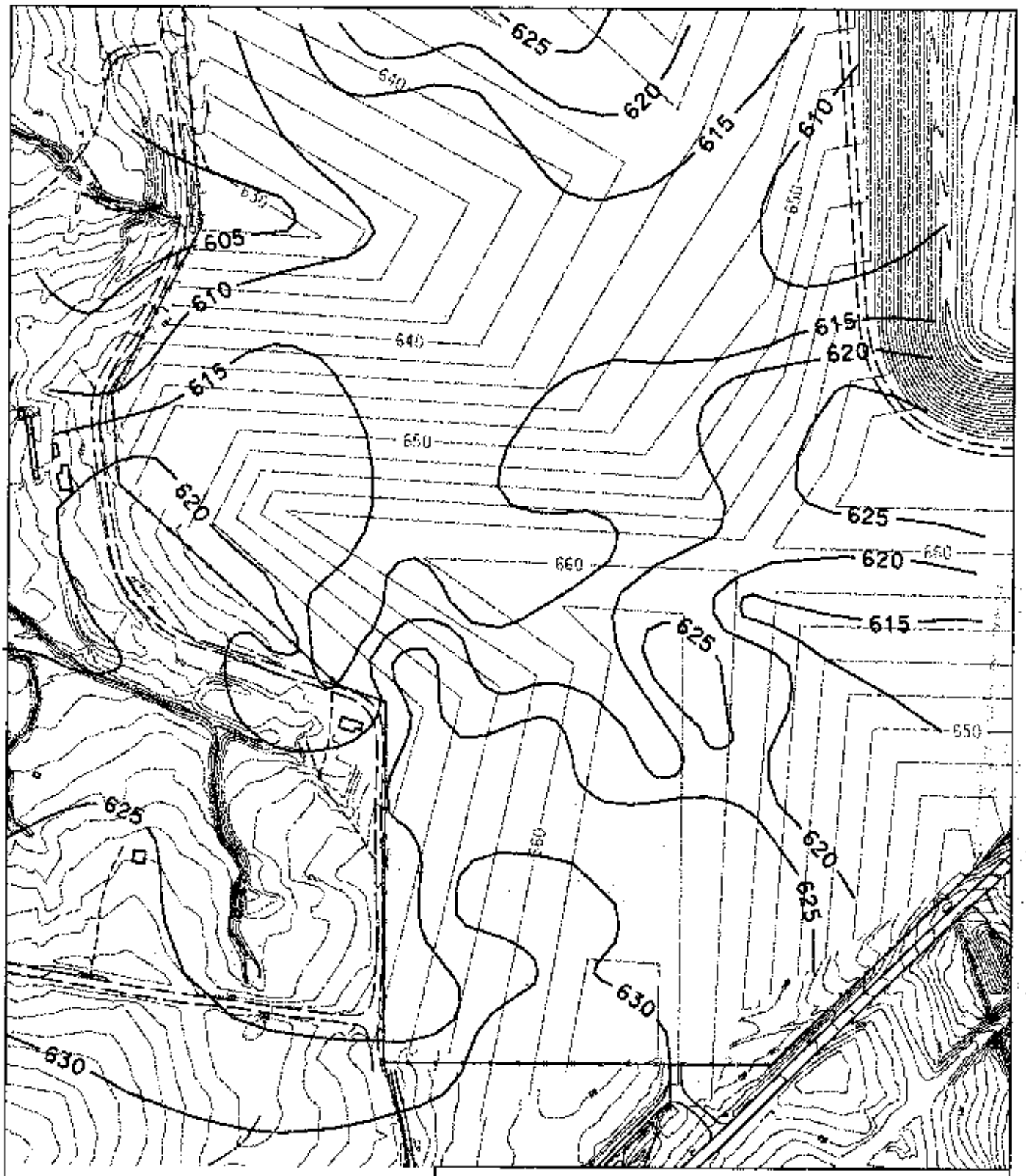
The Burlington-Keokuk Limestone unit has been divided into two units based primarily on the degree of weathering: the upper weathered unit and the lower unweathered unit. The weathered unit typically exhibits a strongly weathered subzone that shows a considerably higher degree of weathering and is characterized by vuggy, weakly cemented chert breccia with minor limestone fragments in a sandy, clayey matrix (Ref. 5). This zone is qualitatively recognized as the strongly weathered subunit and is generally found at the top of the weathered unit in this portion of the site, although it is discontinuous across the entire site. Hydrologic testing in the weathered and unweathered Burlington-Keokuk generally shows higher hydraulic conductivity values in the weathered unit. The strongly weathered subunit averages still higher results than the weathered unit (Ref. 5). Each of the monitoring wells and the angled borings exhibited a relatively thick sequence of the strongly weathered zone. This unit actually comprised the majority of the weathered unit thickness in MW-3033 (AH-2007) and the four observation wells.

3.2 Bedrock Topography

Drilling performed at the chemical plant and surrounding area has identified linear bedrock lows on the surface of the Burlington-Keokuk Limestone (Ref. 5). These topographic lows resemble surface drainages and appear to be pre-glacial channels formed by surface erosion of the Mississippian Limestone (Figure 3-1).

Previous investigations identified a bedrock low in the vicinity of the vertical pumping well (MW-3028), with the lowest elevation centered around MW-S021 located south of MW-3028. The topography indicated a paleochannel sloping from north to south and ultimately following a present creek channel traversing to the west. Both contaminant data and the groundwater surface supported the presence of a bedrock low in this area.

Drilling was performed adjacent to MW-S021 in March 2001 to obtain saturated soil samples for testing. At that time, geologic logs for this location indicated that bedrock was encountered 36.5 ft below the ground surface. Two borings were drilled within 30 ft of MW-S021, both encountering auger refusal on bedrock at 22 ft below the ground surface. Review of geologic logs in this area indicated that the strongly weathered unit of the Burlington-Keokuk Limestone might not have been accounted for as the top of the bedrock. Drilling in support of this field study and TCE delineation indicate that the strongly weathered unit is a thick sequence of bedrock in the southwestern portion of the chemical plant. Auger refusal below the top of the rock surface was not unusual during these recent drilling activities, which may have led to overestimated depths to bedrock.



BEDROCK TOPO

N

0 300 600

SCALE FEET

BEDROCK TOPOGRAPHY

FIGURE 3-1

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/041/0401	
DRIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	

Revision of the bedrock topography using the new top of rock data from the monitoring wells and angled borings indicates the presence of the paleochannel; however, it slopes from south to north. A separate bedrock low follows the present creek channel flowing to the west. Contaminant concentrations obtained from the wells support the conclusion that the flow through this feature is to the north. Also, observation of tracer dye originally injected in MW-2037 in 1998 and now observed in MW-3034 supports preferential groundwater flow to the north rather than to the south.

3.3 Fracture Frequency/RQD Results

During the drilling of the wells and angled borings, fractures were observed in the bedrock core and noted on the borehole logs (Appendix A). Fracture frequency and Rock Quality Designation (RQD) were also documented on the logs. RQD is a qualitative determination of rock quality calculated by taking the cumulative length of recovered solid pieces of core that are 4 in. or greater in length in a core run divided by the length of the core run, expressed as a percentage. A summary of the fracture data is presented in Table 3-1.

Table 3-1 Fracture Frequency and RQD Data

Location	Stratigraphic Unit	Fracture Frequency (per foot)	RQD % (Weighted Average)
MW-3034	Strongly Weathered	4.2	14
	Weathered	1.3	61
MW-3035	Strongly Weathered	4.9	46
	Weathered	2.2	51
MW-3036	Strongly Weathered	4.8	32
	Weathered	2.0	64
MW-4032	Strongly Weathered	5.2	23
	Weathered	3.0	59
AH-2006	Strongly Weathered	3.5	26
	Weathered	2.9	36
AH-2007 (MW-3033)	Strongly Weathered	3.8	33
	Weathered	1.7	60

The average fracture frequencies per foot were higher in core from the strongly weathered portion of the weathered Burlington-Keokuk Limestone, ranging from 3.5 to 5.2 fractures per foot. The heavily weathered nature is also reflected in the low RQD averages, which ranged from 14% to 46%. The weathered unit shows much lower average fracture frequencies, ranging from 1.3 to 3.0 fractures per foot. The RQD averages ranged from 36% to 64% in this unit. The small interval of unweathered unit was encountered in angled boring AH-2007. This unit exhibited fracture frequencies of 1 per foot and an average RQD of 74%. These results were consistent with previous geologic investigations of the Burlington –Keokuk Limestone at the chemical plant.

3.4 Packer Testing

As the coring progressed, hydraulic packer testing was performed at successive intervals in the borehole below the water table to determine the hydraulic conductivity for discrete intervals of the limestone. An inflatable rubber packer was expanded within the core hole, typically 10-feet above the bottom of the hole. Water was pumped into the hole below the packer at various pressures; typically 10, 20 and 30 psi. A flow meter recorded the amount of water pumped into the formation. The results from the testing are provided in Table 3-2. The results from the testing followed trends noted from previous packer testing at the site, such as decreasing permeability with depth and the highest permeability exhibited in the strongly weathered portion of the Burlington-Keokuk Limestone. Packer test field sheets are contained in Appendix A.

Table 3-2 Summary of Packer Testing Results

Well ID	Test Interval	Test Number	Test Pressure (psi)	K (cm/s)	Average K (cm/s)
MW-3033 (AH-2007)	67.0 – 76.0 [a]	1	15	2.7×10^{-4}	2.4×10^{-4}
		2	30	2.9×10^{-4}	
		3	50	2.3×10^{-4}	
		4	15	1.7×10^{-4}	
	72.0 – 82.0 [a]	1	15	2.0×10^{-4}	2.2×10^{-4}
		2	30	2.0×10^{-4}	
		3	45	2.2×10^{-4}	
		4	15	2.5×10^{-4}	
	80.0 – 88.0 [a]	1	15	1.3×10^{-4}	1.2×10^{-4}
		2	30	1.1×10^{-4}	
		3	45	1.0×10^{-4}	
		4	15	1.3×10^{-4}	
	90.0 – 99.0 [a]	1	15	8.5×10^{-4}	8.1×10^{-4}
		2	25	8.2×10^{-4}	
		3	40	7.7×10^{-4}	
		4	15	8.0×10^{-4}	
	99.0 – 109.0 [a]	1	40	5.7×10^{-6}	6.1×10^{-6}
		2	60	6.8×10^{-6}	
		3	40	5.7×10^{-6}	
MW-3034	47.5 – 58.0	1	10	1.1×10^{-3}	1.0×10^{-3}
		2	20	9.5×10^{-4}	
		3	30	8.4×10^{-4}	
		4	10	1.1×10^{-3}	
	58.0 – 68..0	1	20	9.8×10^{-4}	8.9×10^{-4}
		2	30	8.5×10^{-4}	
		3	40	7.7×10^{-4}	
		4	20	9.5×10^{-4}	

Table 3-3 Summary of Packer Testing Results (Continued)

Well ID	Test Interval	Test Number	Test Pressure (psi)	K (cm/s)	Average K (cm/s)
MW-3035	40.0 – 49.5	1	10	3.9×10^{-4}	4.5×10^{-4}
		2	20	3.8×10^{-4}	
		3	30	4.4×10^{-4}	
		4	10	5.7×10^{-4}	
	49.5 – 65.0	1	20	1.8×10^{-4}	1.7×10^{-4}
		2	30	1.7×10^{-4}	
		3	40	1.6×10^{-4}	
		4	20	1.8×10^{-4}	
MW-3036	40.0 – 50.9	1	10	1.3×10^{-3}	1.1×10^{-3}
		2	20	1.1×10^{-3}	
		3	30	9.6×10^{-4}	
		4	10	1.2×10^{-3}	
	50.9 – 66.0	1	20	2.7×10^{-4}	2.6×10^{-4}
		2	30	2.6×10^{-4}	
		3	40	2.4×10^{-4}	
		4	20	2.7×10^{-4}	
MW-4032	22.0 – 34.0	1	10	1.2×10^{-5}	1.2×10^{-5}
		2	15	1.3×10^{-5}	
		3	20	1.3×10^{-5}	
		4	10	8.9×10^{-6}	
	34.0 – 49.0	1	0	3.1×10^{-3}	3.1×10^{-3}
	37.0 – 49.0	1	15	9.4×10^{-6}	4.1×10^{-5}
		2	25	4.9×10^{-5}	
		3	35	5.3×10^{-5}	
		4	15	5.3×10^{-5}	
AH-2006	56.0 – 65.0	1	10	3.0×10^{-4}	3.0×10^{-4}
		2	20	2.8×10^{-4}	
		3	30	3.0×10^{-4}	
		4	10	3.2×10^{-4}	
	65.0 – 75.0	1	10	1.0×10^{-4}	1.2×10^{-4}
		2	20	1.1×10^{-4}	
		3	30	1.4×10^{-4}	
		4	10	1.2×10^{-4}	
	74.0 – 81.0	1	15	7.0×10^{-6}	6.8×10^{-6}
		2	30	5.0×10^{-6}	
		3	50	8.5×10^{-6}	
	81.0 – 91.0	1	15	8.5×10^{-6}	1.4×10^{-5}
		2	30	1.0×10^{-5}	
		3	50	1.5×10^{-5}	
		4	30	2.4×10^{-5}	

a Interval depths measured a 43° from horizontal

3.5 Water Level Monitoring

Static water level monitoring was performed to establish baseline groundwater flow directions in the study area. Baseline conditions and antecedent trends were evaluated to determine the effects of atmospheric pressure on groundwater levels.

3.5.1 Baseline Conditions

Three static water level measurement events were performed on March 3, March 7, and March 9, 2001 to determine antecedent trends and to establish the baseline potentiometric surface for the field study (Appendix B). The groundwater elevations determined from these 3 events were averaged for each location to construct a potentiometric surface for the southern portion of the chemical plant (Figure 3-2). The groundwater divide is located south of the study area. Groundwater flow is generally to the northwest. A shallow trough is observed in the groundwater surface coincident with the bedrock low in the study area (Figure 3-1).

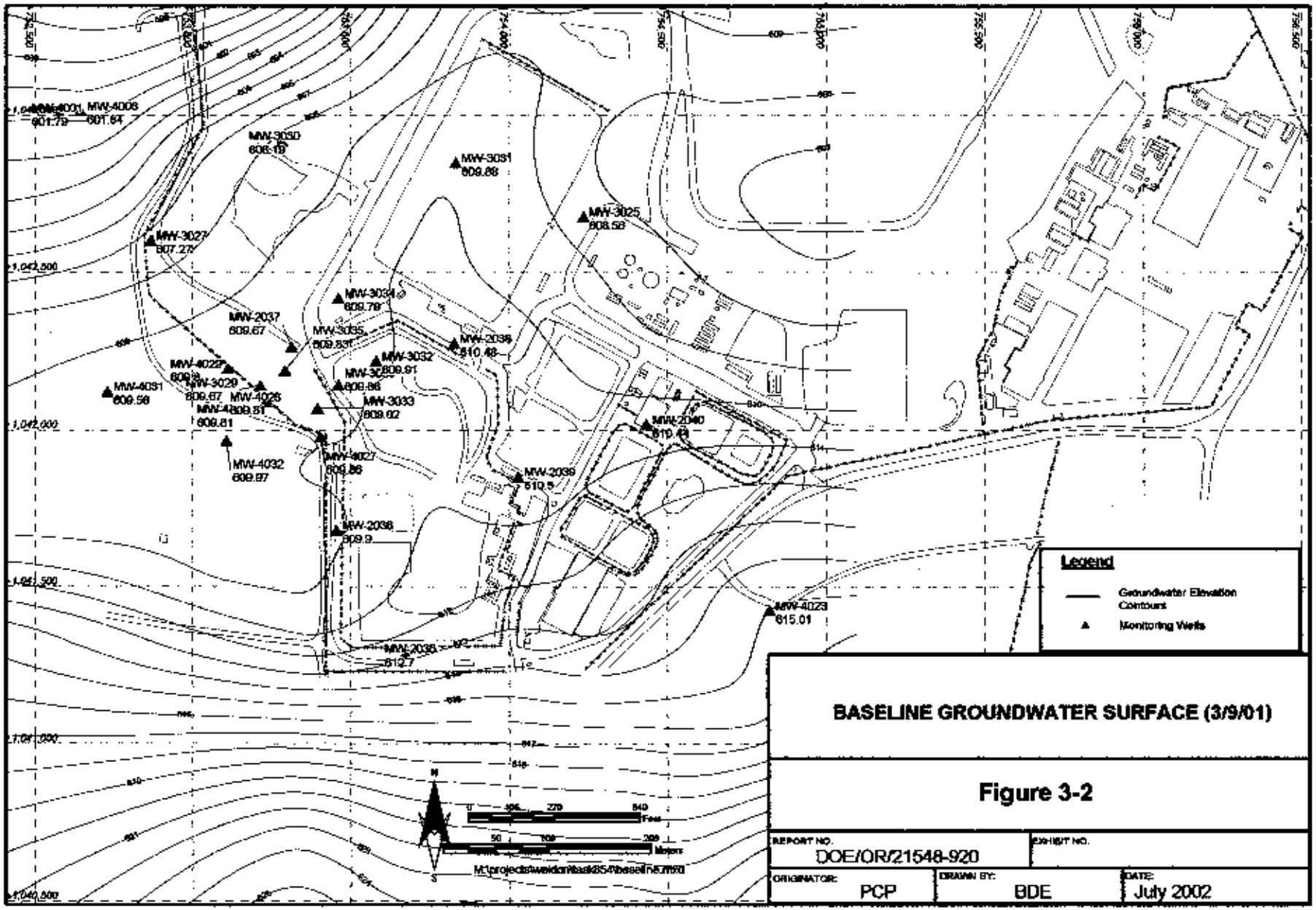
3.5.2 Barometric Efficiency

A plot showing barometric pressure change and relative water levels for the period preceding the field study is shown in Figure 3-3. This figure shows a strong inverse correlation between barometric pressure and the groundwater elevation in the pumping well (MW-3028). The correlation is consistent with the data obtained during the previous pumping test performed in this area (Ref. 6).

Data from MW-3028 measured immediately prior to the field study was used to determine the effects of atmospheric pressure on the groundwater levels. The ratio of the change in water level in a well to the corresponding change in atmospheric pressure is defined as the barometric efficiency. The barometric efficiency determined from the antecedent data is 55% (Figure 3-4). These results are consistent with those determined from previous testing. This relatively high barometric efficiency is an indication that the shallow bedrock aquifer is semi-confined due to low vertical hydraulic conductivity (Ref. 6) and is likely the result of horizontal bedding in the limestone. Evaluation of drawdown caused by pumping involves consideration of barometric pressure fluctuations, particularly when the total drawdown is less than 1 ft.

3.5.3 Precipitation

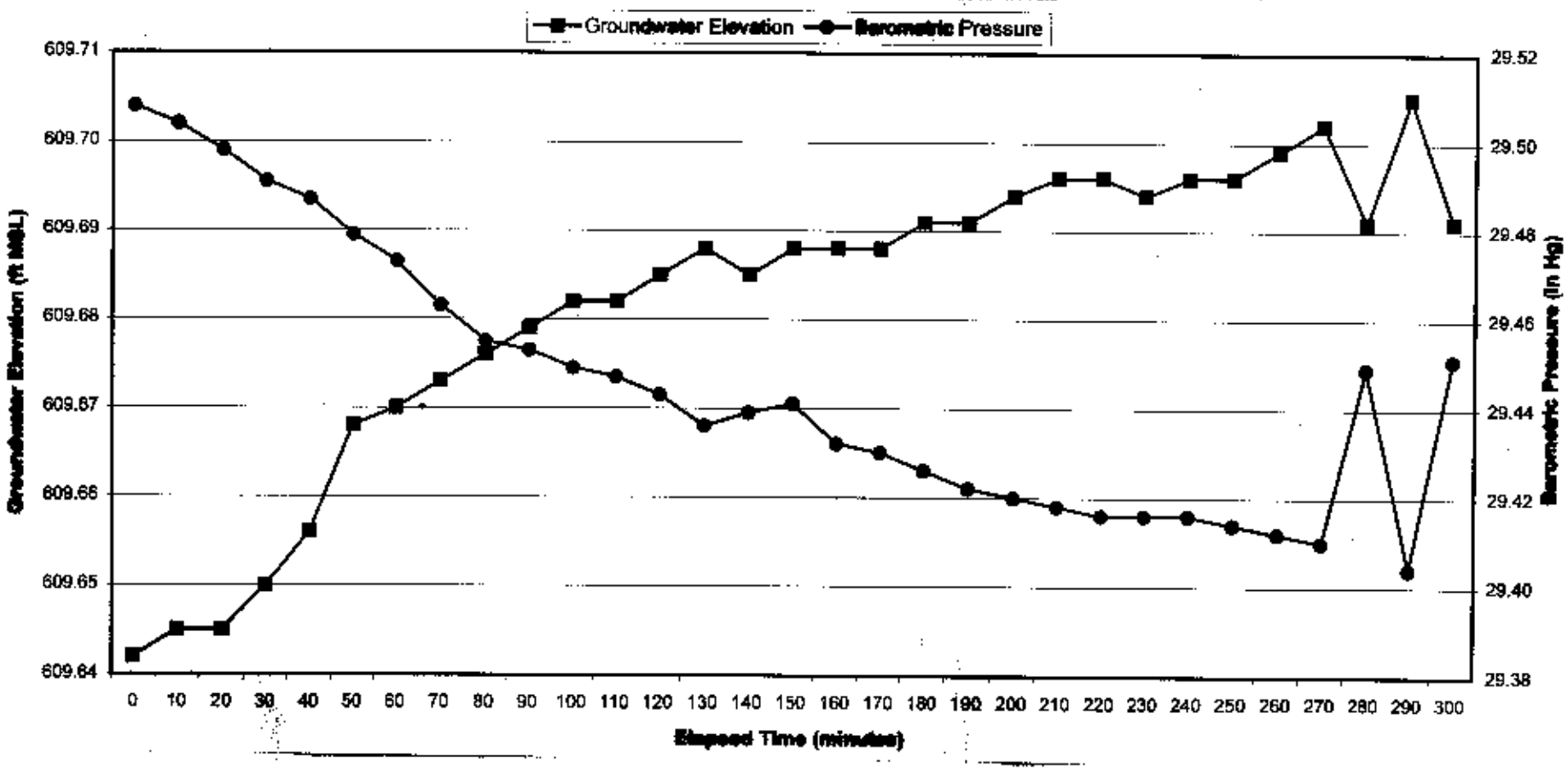
A summary of the precipitation events during the field studies and the recovery periods is shown in Figure 3-5. Data from monitoring well 2035 located upgradient of the study area were used to determine the effects of precipitation events on the groundwater levels (Figure 3-6). Some increases were observed and may be due to precipitation events, however a relationship is not apparent. A comparison of groundwater levels measured at this location with the barometric pressure for the same time period was made due to the strong influence of the barometric pressure changes on the groundwater levels (Figure 3-7). The same inverse correlation was observed as in monitoring well 3028. Increases and decreases in water levels appear to be the result of changes in barometric pressure rather than precipitation events. Because to the location of the field study near the groundwater divide and the grading of the site, infiltration of precipitation is likely minimal and has a limited effect.



BASELINE GROUNDWATER SURFACE (3/9/01)

Figure 3-2

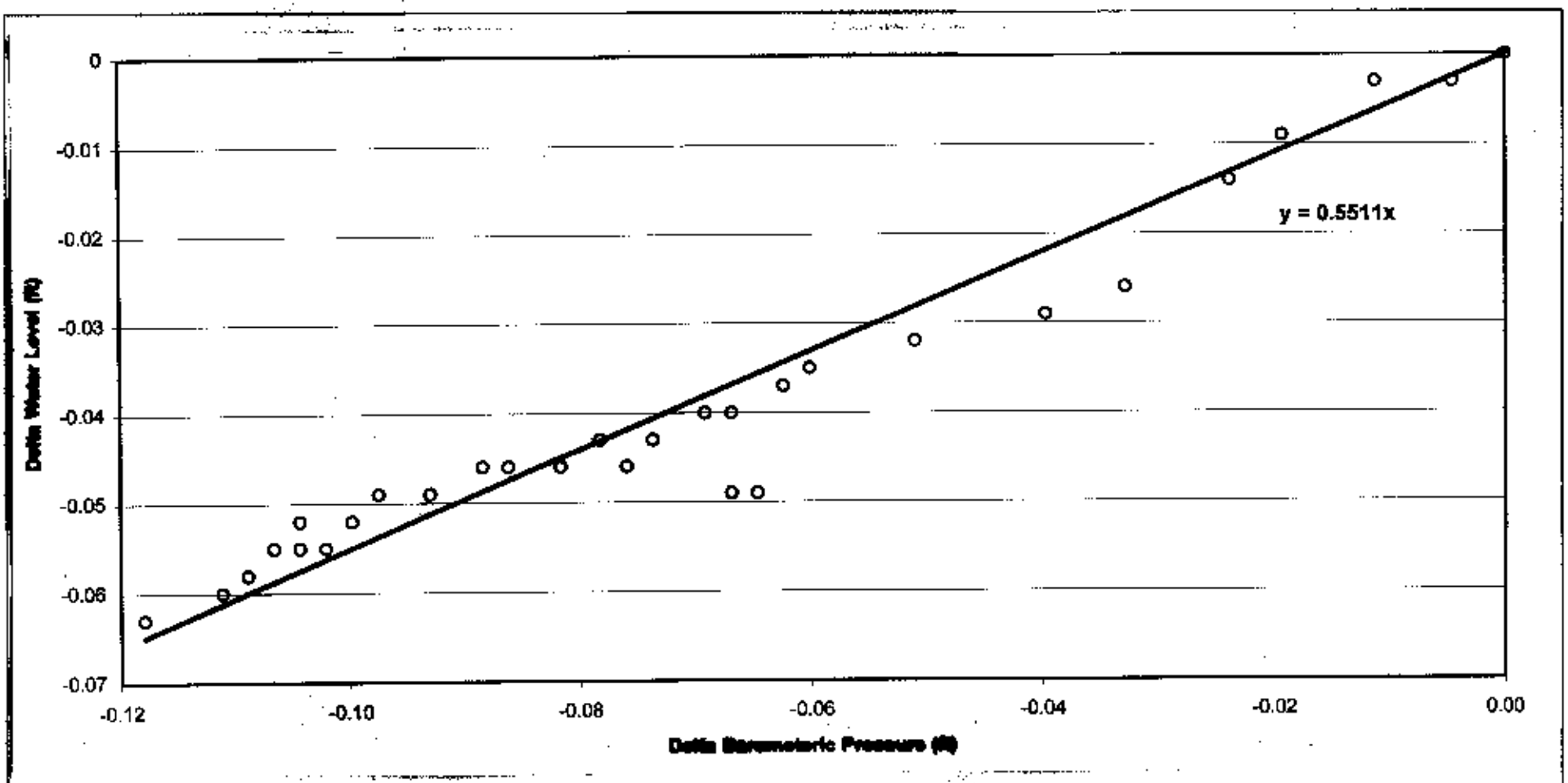
REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002



GROUNDWATER ELEVATION AT MW-3028
AND BAROMETRIC PRESSURE

FIGURE 3-3

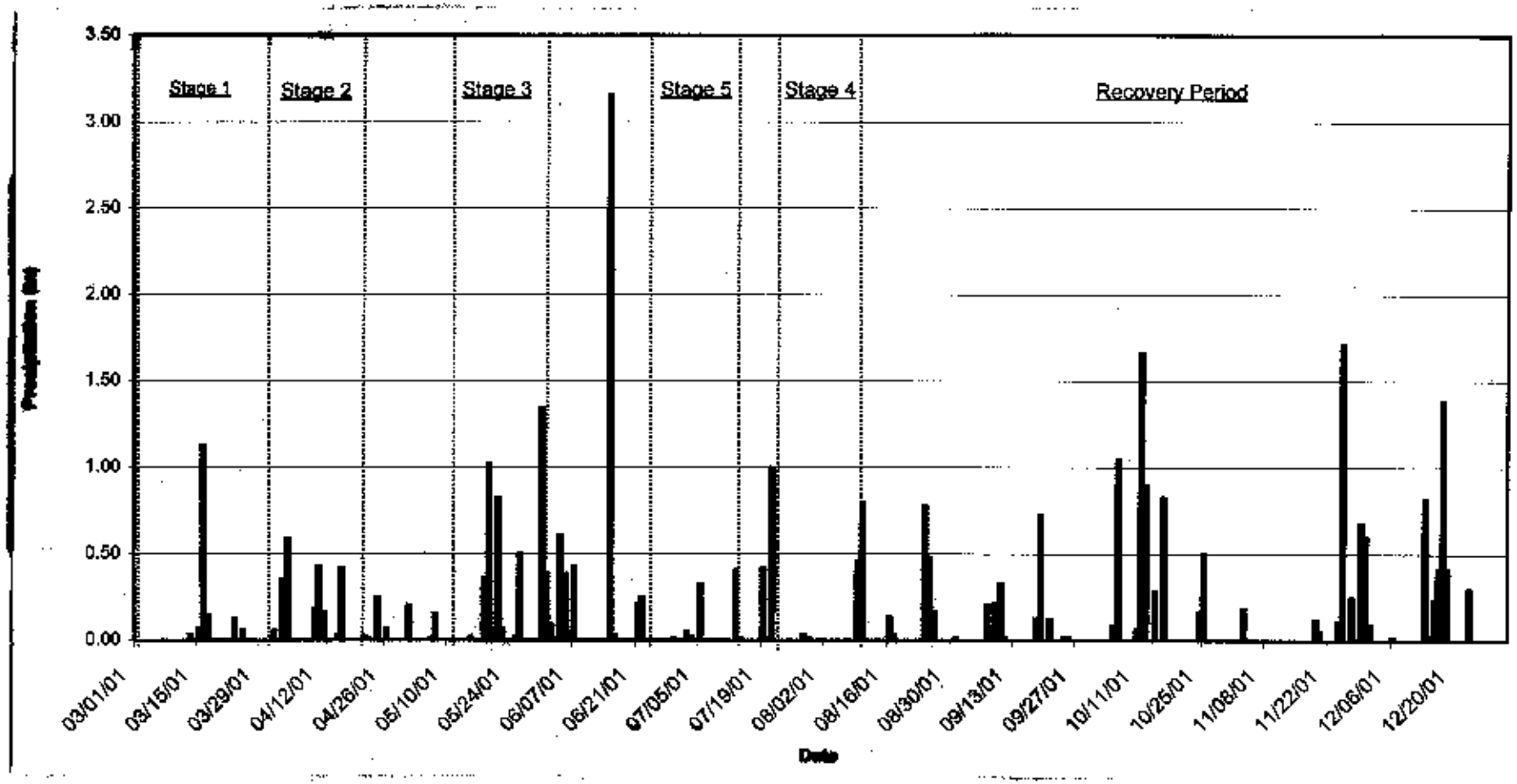
REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/021/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



BAROMETRIC EFFICIENCY DETERMINATION

FIGURE 3-4

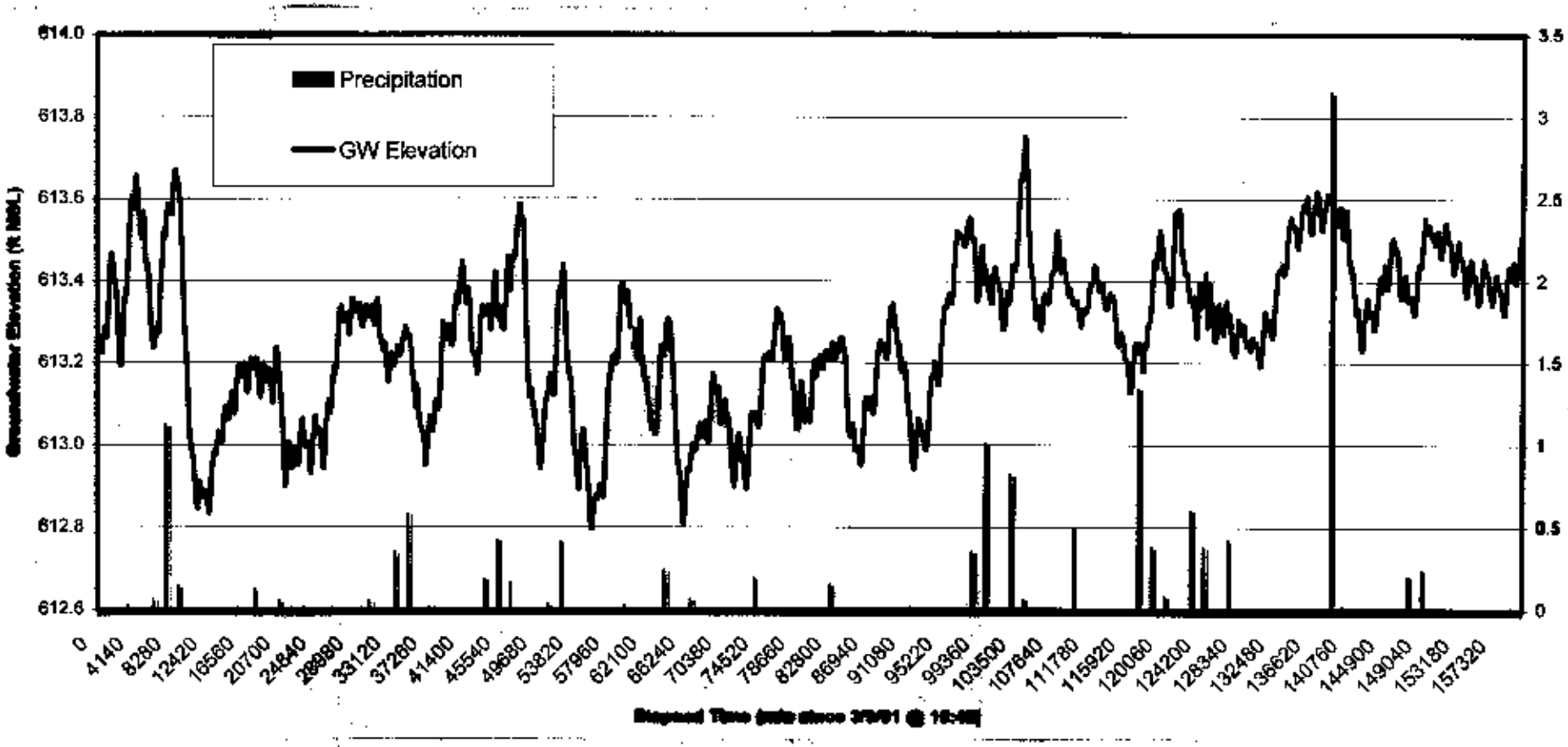
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/022/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



PRECIPITATION SUMMARY DURING FIELD STUDY

FIGURE 3-5

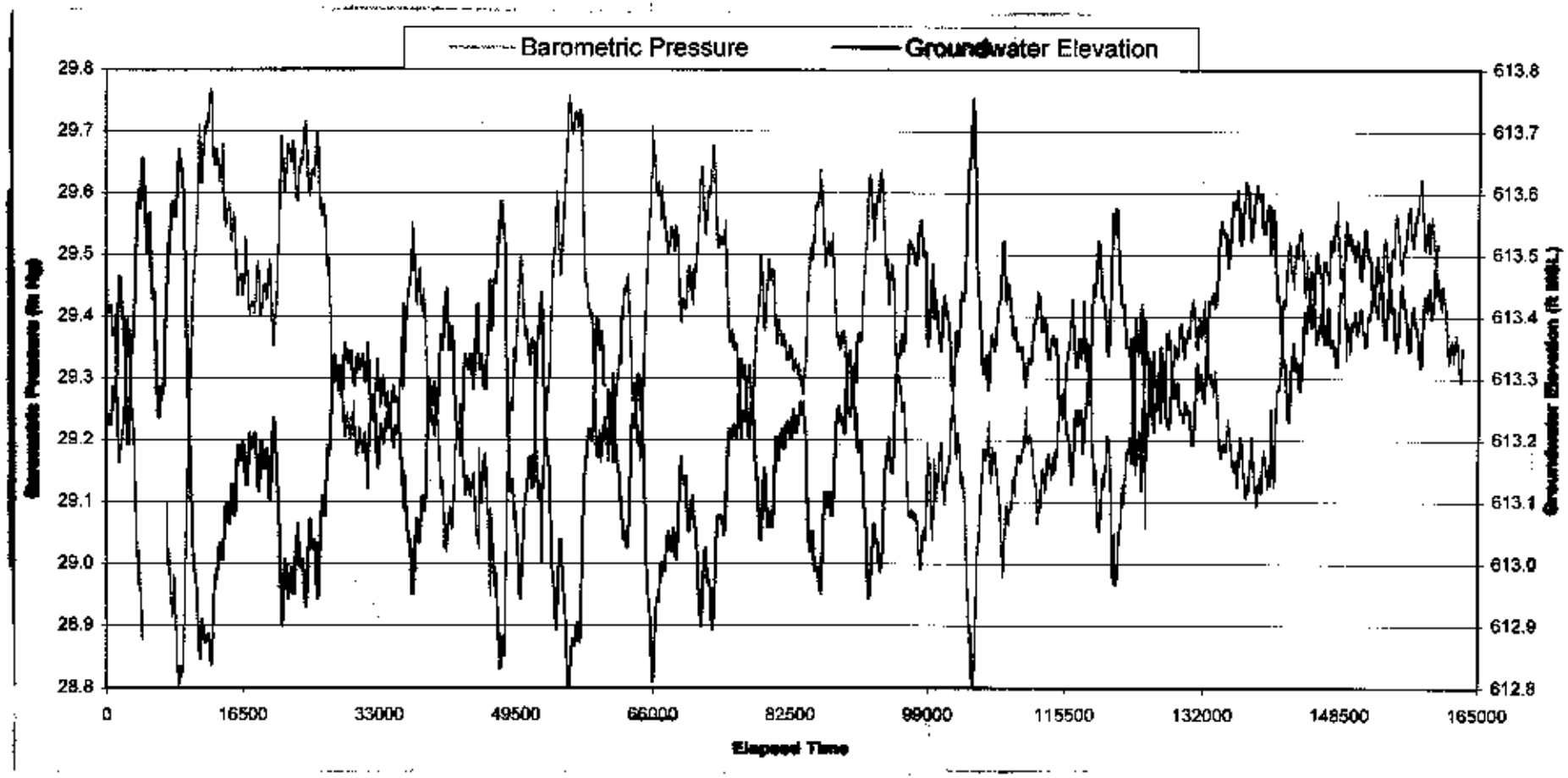
REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/PI/023/0302	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	



GROUNDWATER ELEVATION AT MW-2035 AND PRECIPITATION

FIGURE 3-6

REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/024/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



GROUNDWATER ELEVATION AT
MW-2035 AND BAROMETRIC PRESSURE

FIGURE 3-7

REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/025/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02

4. FIELD STUDY

The additional groundwater field studies were performed to obtain data to determine whether using artificial recharge or an angled extraction well can significantly improve contaminant removal rates compared to a conventional extraction system (vertical well with no artificial recharge). The study was designed as six stages and a recovery period to compare the effectiveness of methods proposed for pump and treat remediation of groundwater in the southwest portion of the site.

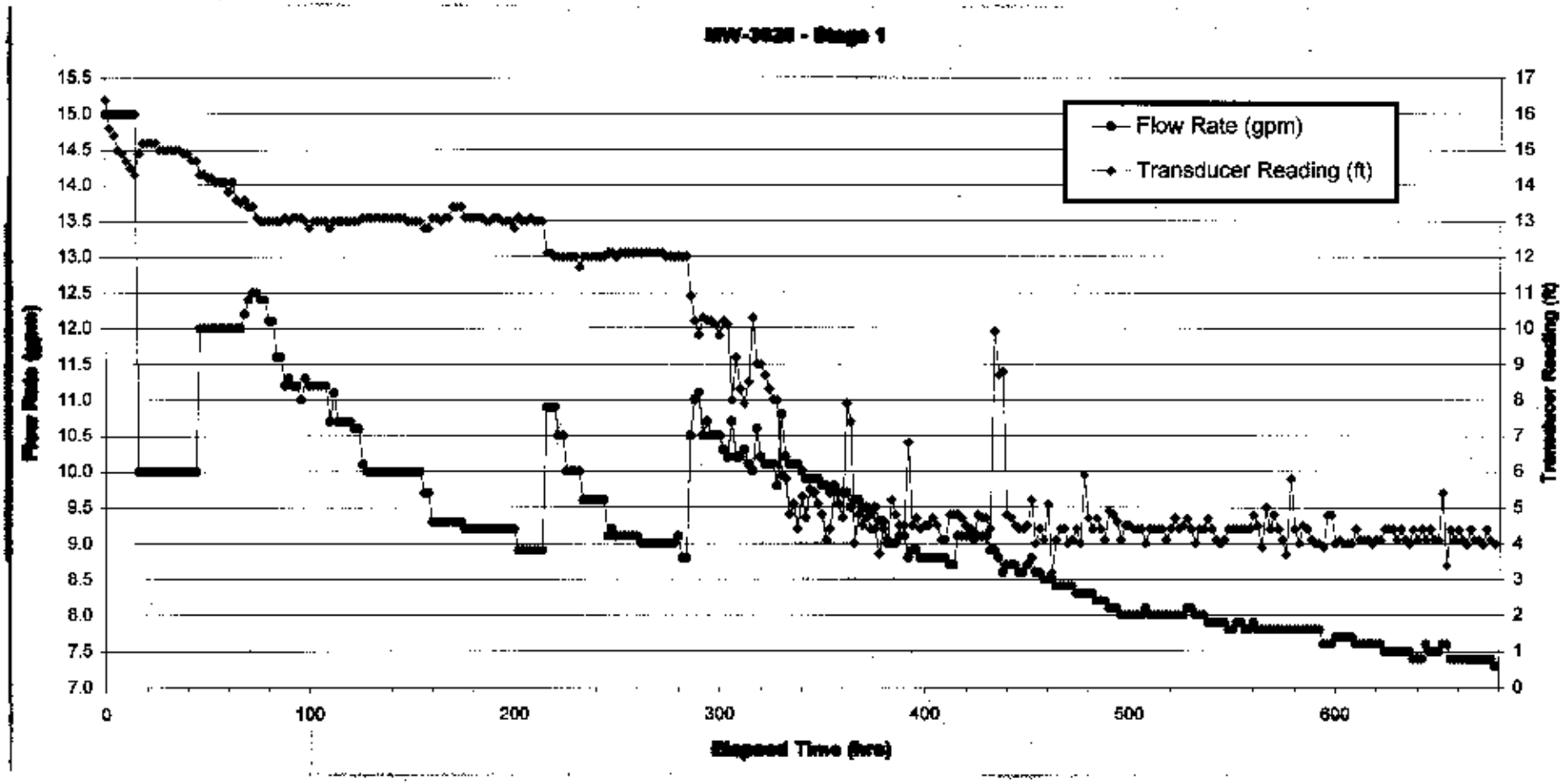
Water level monitoring was performed to determine the effect of extraction and injection of water on groundwater flow. Water level measurements were collected continuously throughout the field study using pressure transducers programmed to collect measurements on 10-minute intervals. Manual water level measurements (Appendix B) were also made periodically to evaluate the effects of groundwater extraction and injection on the shallow aquifer in the study area and to verify the readings from the transducers. Groundwater elevation maps for specific periods during the study were constructed to depict the changes in the groundwater surface during several stages of the study.

4.1 Stage 1: Sustainable Yield in MW-3028

Stage 1 was started on March 9 and completed on April 5, 2001. During Stage 1, groundwater was initially extracted at a rate of 20 gpm to accelerate the lowering of the water table to the target elevation. It was determined early in the study that this rate was too high and resulted in de-watering only that portion of the aquifer in the immediate vicinity of MW-3028. The extraction rate in the pumping well was decreased to approximately 10 gpm and the water level was lowered incrementally until the target level of 596-ft MSL was reached. This resulted in a more uniform dewatering of the aquifer throughout the study area. The target level was maintained by adjusting the extraction rate of the pump (Figure 4-1). The aquifer was able to support an extraction rate of 8 gpm for 36 hours with minimal variations in groundwater levels. By the end of this stage, the area of hydraulic influence extended beyond the two injection wells, MW-2037 and MW-3032, which were used in later stages.

4.2 Stage 2: Pumping at the Sustainable Yield in a Vertical Well

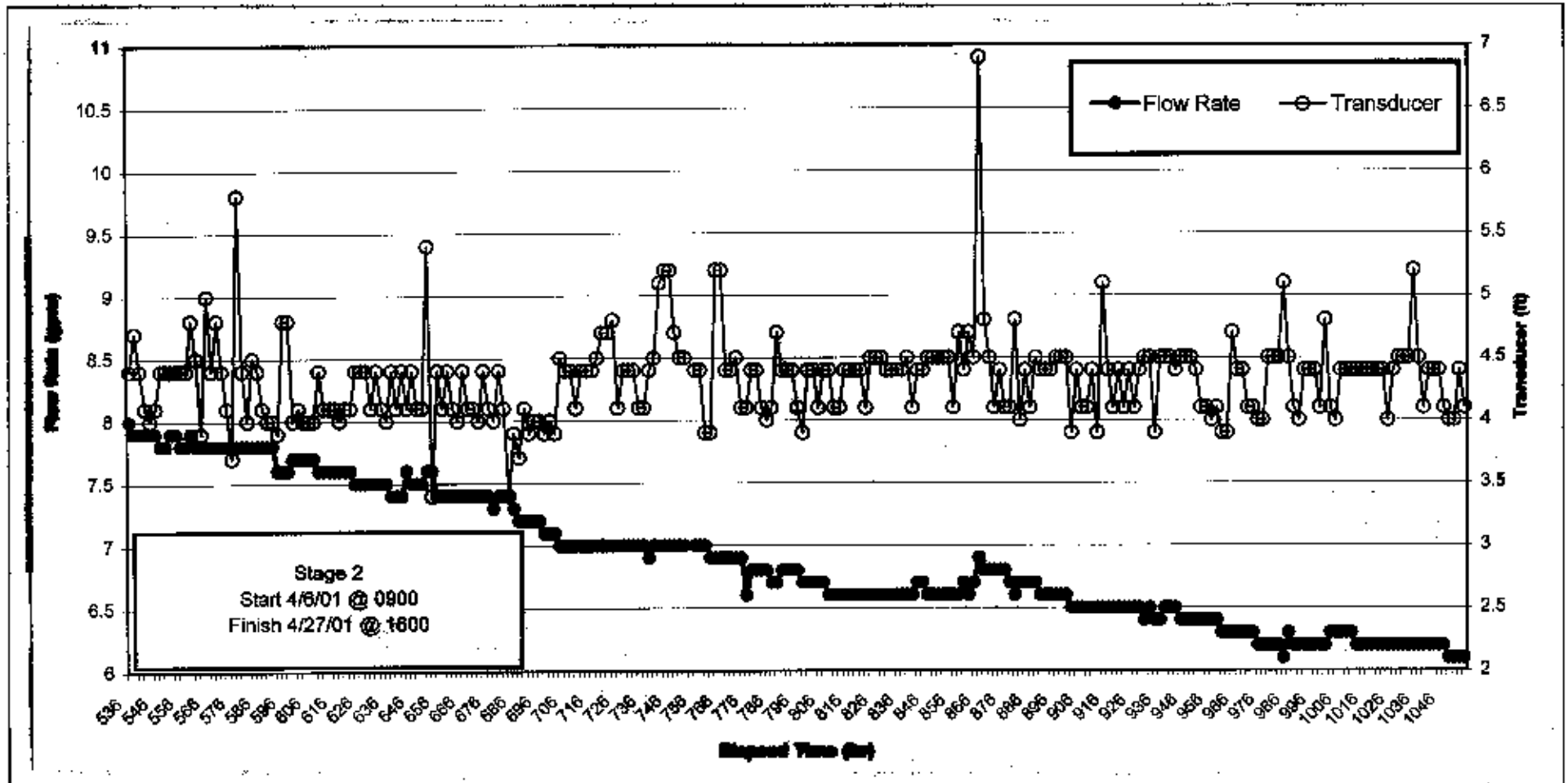
Stage 2 was started on April 6 and completed on April 26, 2001. During Stage 2, groundwater was initially extracted at a rate of 8 gpm. During this stage, the extraction rate steadily declined until a rate of 6 gpm was reached while maintaining the target level of 596-ft MSL in the extraction well throughout the 20-day testing period (Figure 4-2). Because of the continuously decreasing pumping rate required to maintain the target water level during Stages 1 and 2, it was concluded that a sustainable yield for the vertical well could not be determined with certainty but can be estimated to be less than 6 gpm.



FLOW RATE AND
TRANSDUCER LEVEL - STAGE 1

FIGURE 4-1

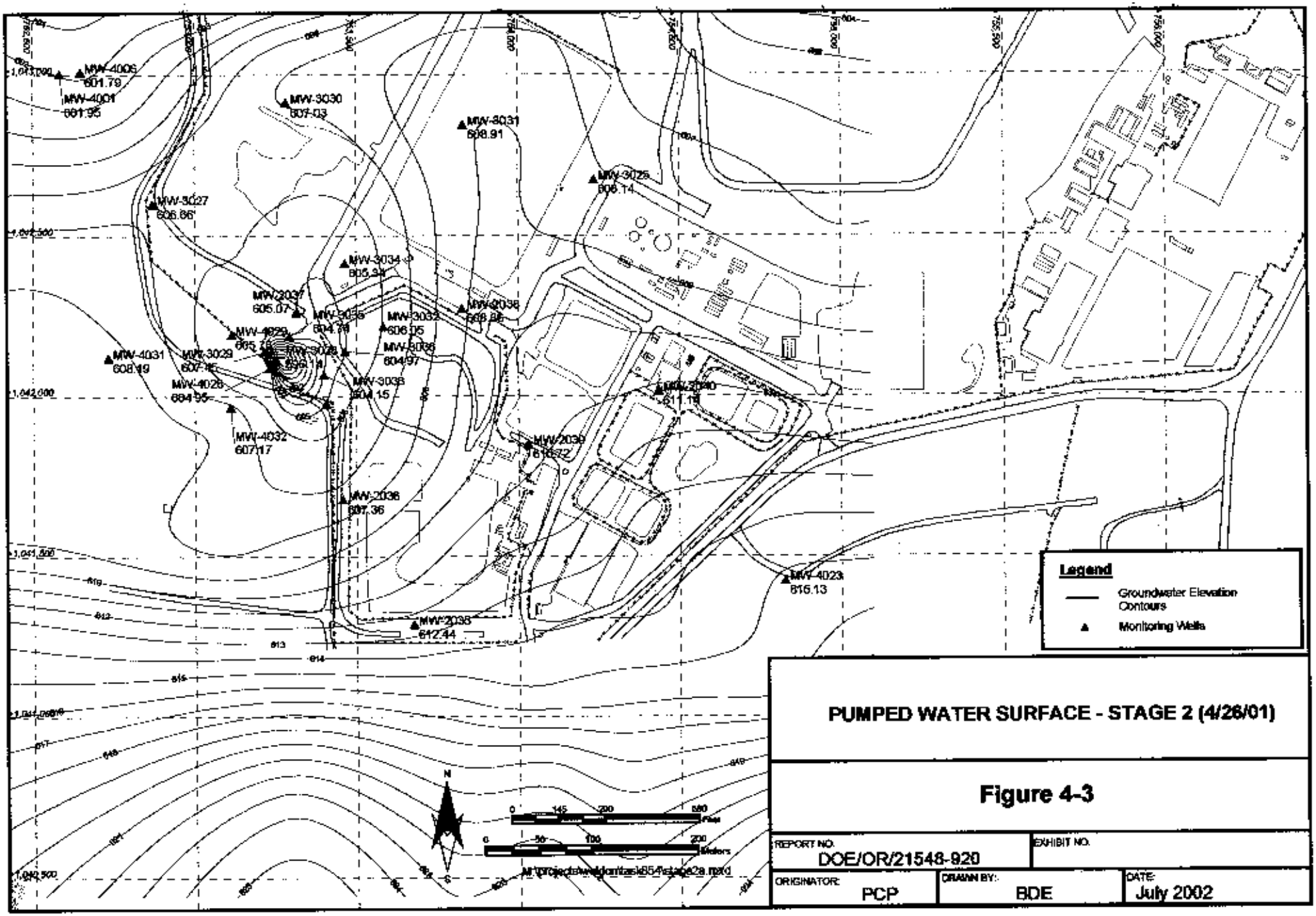
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/026/0302	
DRAFTMATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



FLOW RATE AND
TRANSDUCER LEVEL - STAGE 2

FIGURE 4-2

REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/027/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



PUMPED WATER SURFACE - STAGE 2 (4/26/01)

Figure 4-3

REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002

During Stage 2, a cone of depression developed around MW-3028 (Figure 4-3). This cone did not extend radially from MW-3028, but rather the direction of maximum drawdown was coincident with the orientation of the bedrock low in vicinity of the pumping well (Figure 3-1), which was consistent with previous pumping studies in this area (Ref. 6). Bedrock lows at the site have been characterized as more transmissive than the surrounding bedrock resulting in greater drawdown and capture within the paleofeatures.

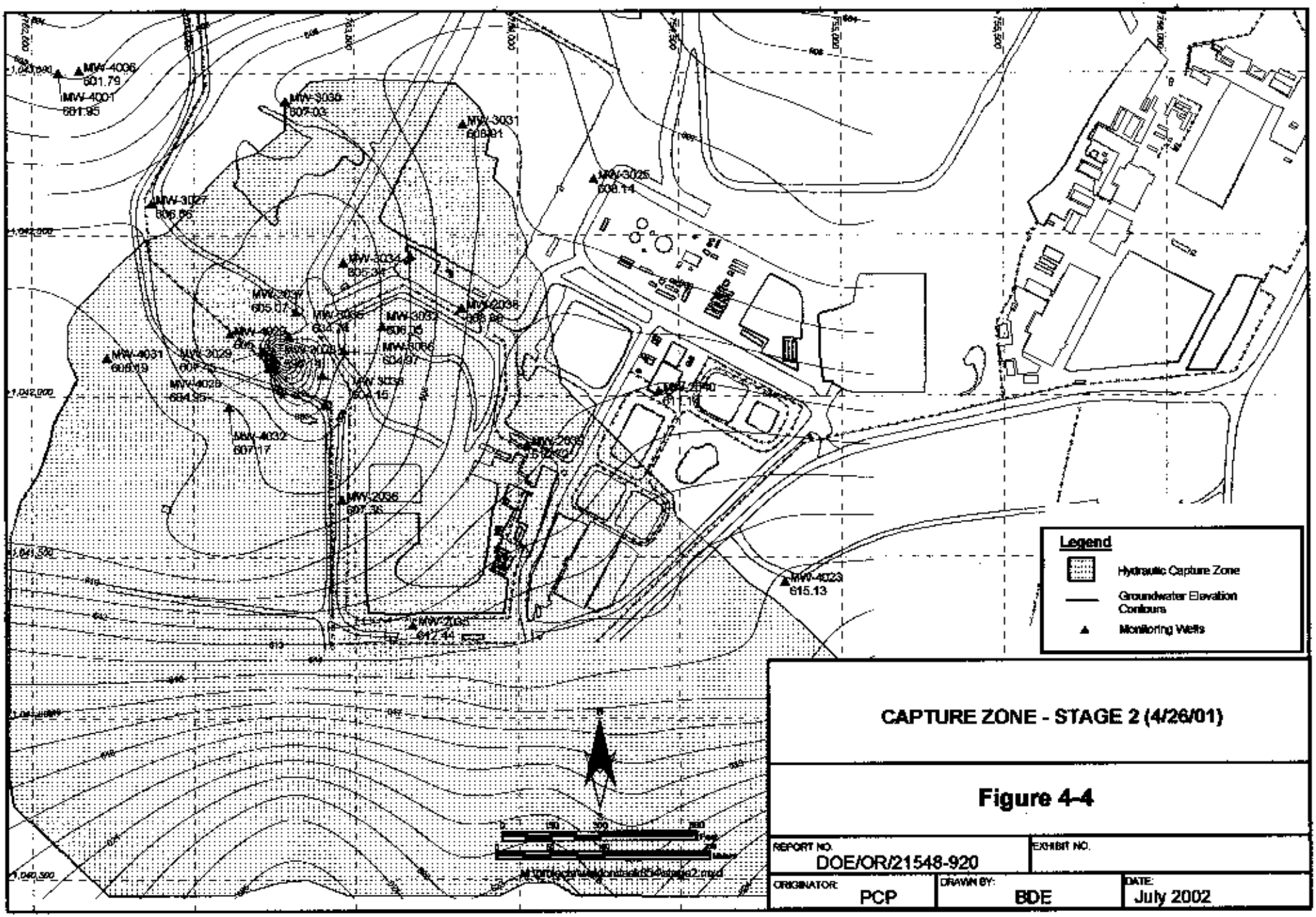
The hydraulic capture zone, that portion of the aquifer that contains groundwater that will eventually be drawn into the well, encompasses a large portion of the study area (Figure 4-4). The zone includes a large area upgradient of MW-3028 and extends downgradient to include monitoring wells 3030 and 3031. The area of hydraulic influence does not equate with the hydraulic capture zone despite the lowering of hydraulic head in some wells. Monitoring well MW-3027 is outside the zone of capture, despite a drawdown of approximately 0.6 ft at the end of Stage 2.

4.3 Stage 3: Pumping with Artificial Recharge in a Vertical Well

Stage 3 included injection of potable water into two wells, MW-2037 and MW-3032, at a rate of 5 gpm in each well. Injection was started on April 27, 2001. A maximum water level threshold of 614-ft mean sea level (MSL) was established for the injection wells to minimize localized mounding. This level corresponded to the historical static water levels in this area. The 5 gpm injection rate could be maintained in MW-2037; however, MW-3032 would only accept approximately 1.3 gpm and remain below the threshold level. In an effort to increase the injection rate at this location, MDNR requested that the threshold level (614-ft MSL) be waived. A new threshold level of 5 ft below the ground surface was established for MW-3032 on May 2, 2001. At this water level, MW-3032 would accept approximately 3.5 gpm. Extraction rates in MW-3028 had to be incrementally increased approximately 8 hours after injection was started. The extraction rate in MW-3028 was increased from 6 gpm to 9.7 gpm to compensate for the injection of water at the two locations and to achieve the target water elevation (596-ft MSL) in the extraction well. This extraction rate and water level were maintained throughout the 20-day test period (Figure 4-5), which started on May 16, 2001. The last day of the test period was June 4, 2001.

Some localized mounding was observed in the vicinity of the two injection wells but the levels were minimal (Figures 4-6). Mounding in the vicinity of MW-3032 was due to the poor communication with the extraction well. The injection of water at both locations resulted in isolating the northern portion of the study area from the capture zone of the vertical well (MW-3028).

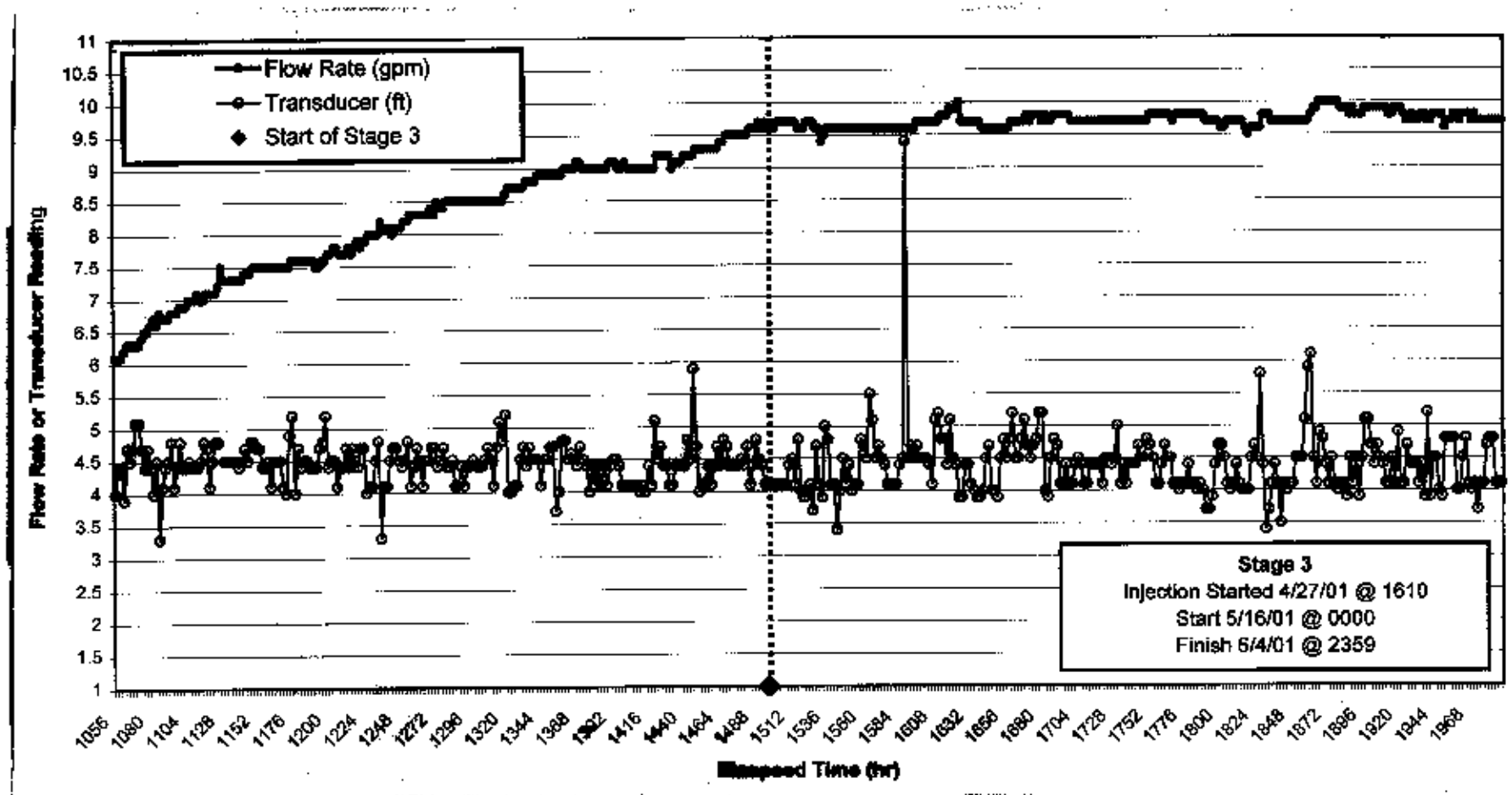
The hydraulic capture zone at the end of Stage 3 (Figure 4-7) is smaller than that established by the end of Stage 2. The injection of water has resulted in limiting capture downgradient of monitoring well 3034. The upgradient portion of the capture zone has been unaffected.



CAPTURE ZONE - STAGE 2 (4/26/01)

Figure 4-4

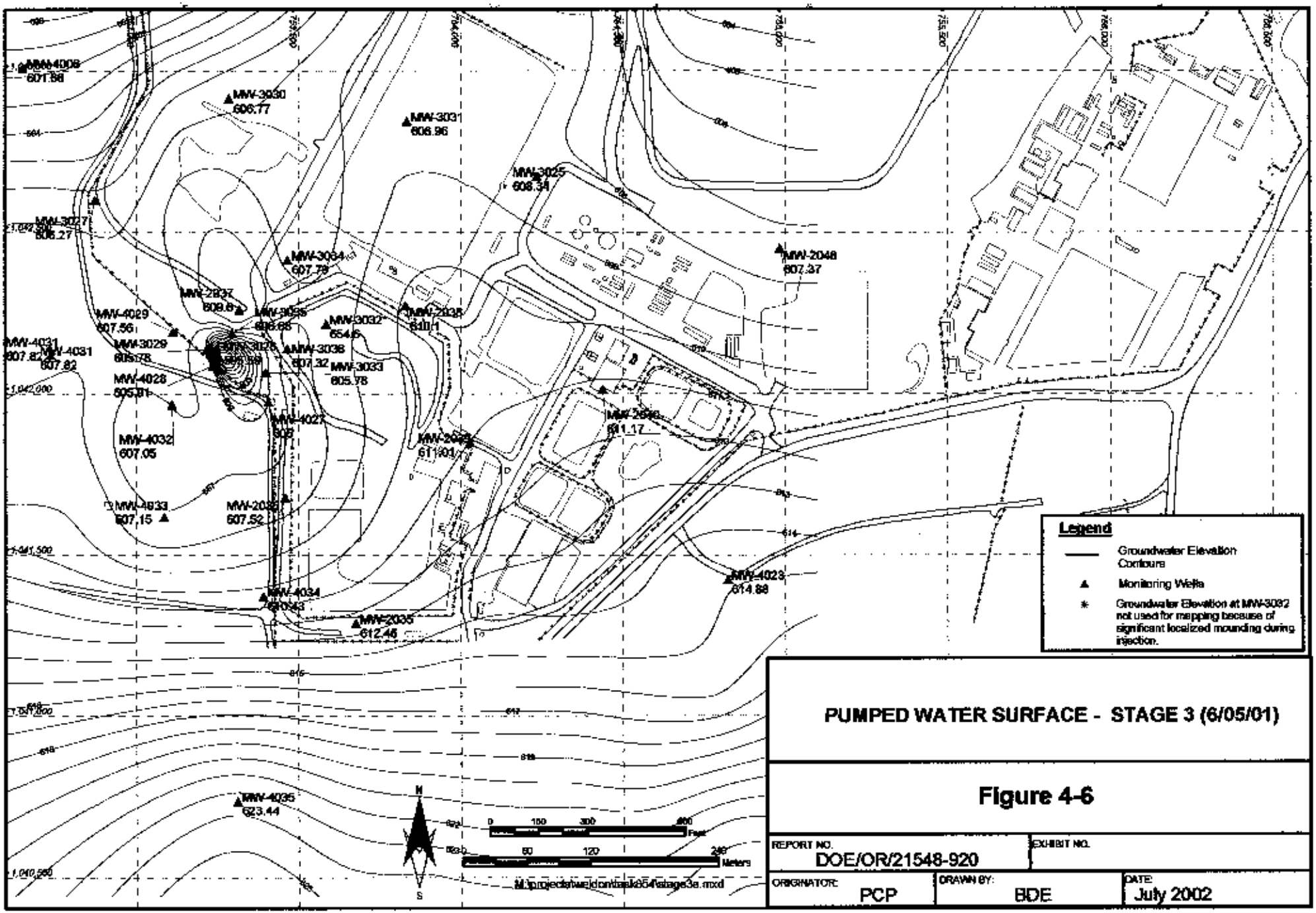
REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002



FLOW RATE AND
TRANSDUCER LEVEL - STAGE 3

FIGURE 4-5

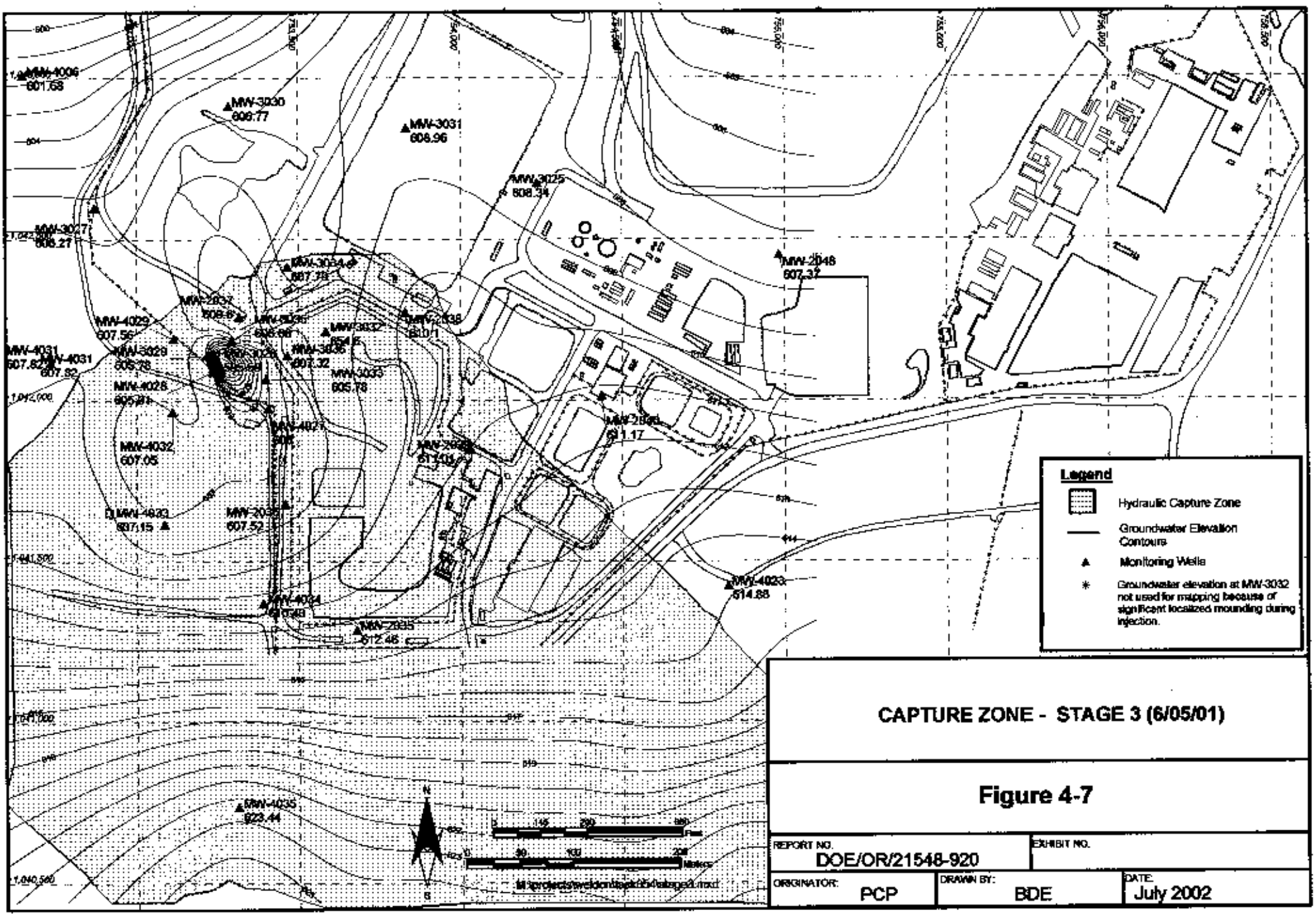
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/028/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



PUMPED WATER SURFACE - STAGE 3 (6/05/01)

Figure 4-6

REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002



CAPTURE ZONE - STAGE 3 (6/05/01)

Figure 4-7

REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002

4.4 Stage 5: Pumping with Artificial Recharge in an Angled Well

Due to difficulties achieving the 5 gpm injection rate in each of the wells, Stage 5 was performed prior to Stage 4 to provide additional time for evaluating methods of increasing the injection rate in MW-3032. Pumping from the angle well, MW-3033, was started on June 5, 2001. The well was drawn down to the target level of 586-ft MSL. The extraction rate in the well could not exceed 3 gpm and keep the target water level. This rate was significantly lower than that in the vertical well (MW-3028).

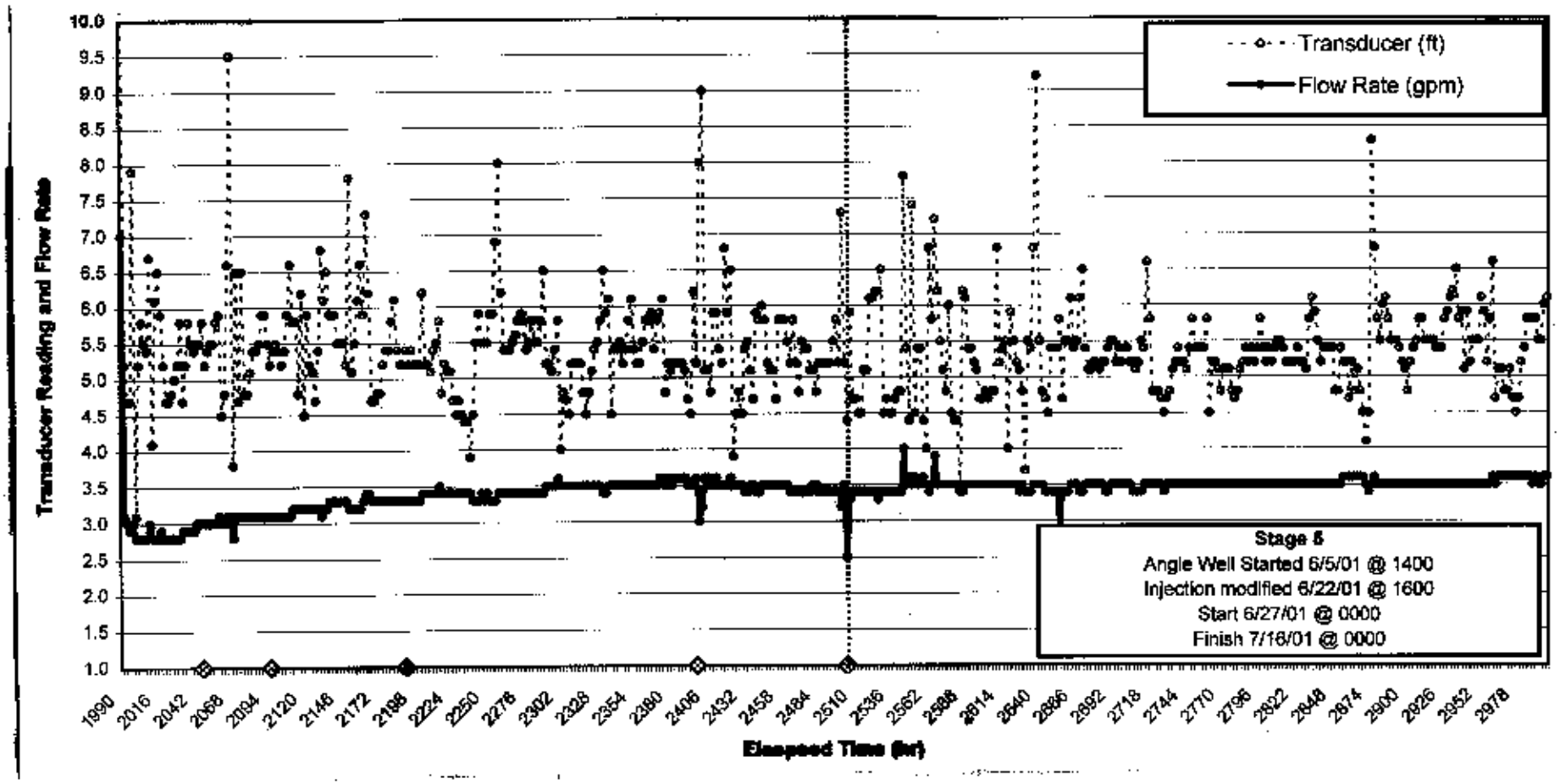
Daily water level measurements in the area close to the injection wells indicated that excessive localized mounding was occurring at rates of 0.2 to 0.4 ft per day. By June 22 the water levels in MW-2038 and MW-3034 were at pre-study water levels. Because of the isolation of wells north of MW-2037 and MW-3032 from the extraction well, there was concern that additional increases could result in the introduction of water into higher elevation fractures and increase the potential for water to push contaminants into downgradient areas. The injection approach using the lower mounding threshold elevation presented in the work plan was reestablished because of this concern. The injection rate in MW-3032 was decreased to 1.3 gpm on June 22, 2001 to maintain the threshold level of 614-ft MSL in an effort to reduce or eliminate additional mounding in this area. The start of the 20-day testing period for Stage 5 was June 27, 2001 based on stabilized groundwater levels in the area, extraction rates in MW-3033 and injection rates in MW-2037 and MW-3032. During this stage, groundwater was extracted at a rate of 3.5 gpm while maintaining the target elevation of 586-ft MSL in the extraction well (Figure 4-8). The last day of the testing period was July 16, 2001.

Localized mounding was observed in some of the nearby observation wells during this stage (Figures 4-9). Mounding was due to the poor communication of MW-3033 with the injection wells. Groundwater levels also increased upgradient of (south of) MW-3033 due to the reduced extraction rate. The presence of a low in the groundwater surface near monitoring wells 4032, 4033, and S021 demonstrates the slow recharge in the bedrock aquifer.

The hydraulic capture zone at the end of Stage 5 (Figure 4-10) is significantly smaller than that established with the vertical well (MW-3028) in Stage 3. The more limited extraction rate and the apparent lack of communication of this well with the more transmissive portions of the aquifer has resulted in reducing the areal influence of this well in all directions.

4.5 Stage 6: Pumping with Increased Artificial Recharge in an Angled Well

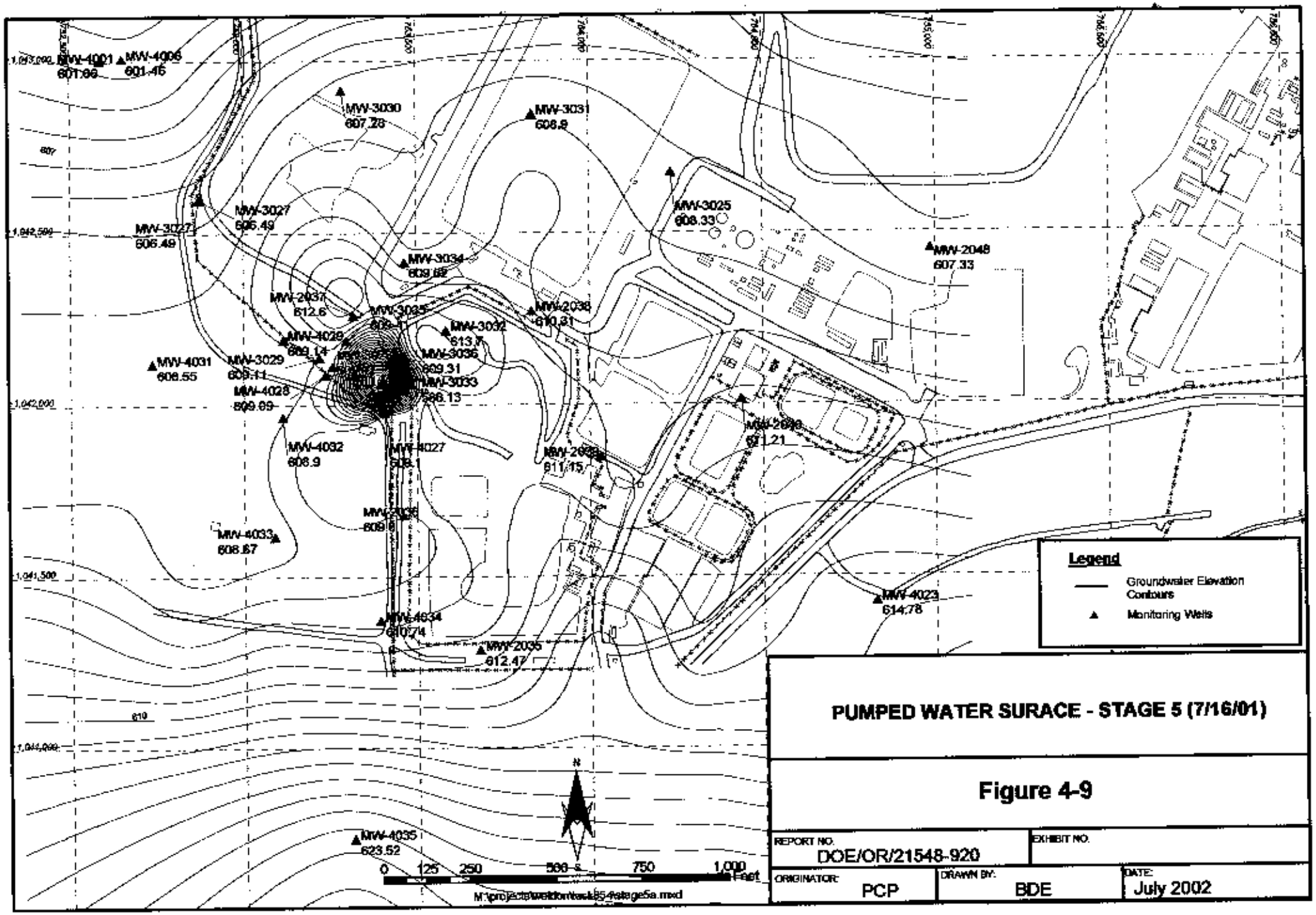
It was evident from Stage 5 that increasing the injection rates from 5 gpm to 10 gpm in the two wells during Stage 6 would have little influence on the extraction rate in MW-3033 and likely result in significant mounding in the shallow aquifer. Based on this conclusion, it was mutually agreed by the DOE, MDNR, and U. S. Environmental Protection Agency to cancel Stage 6 and move to Stage 4.



FLOW RATE AND
TRANSDUCER LEVEL - STAGE 5

FIGURE 4-8

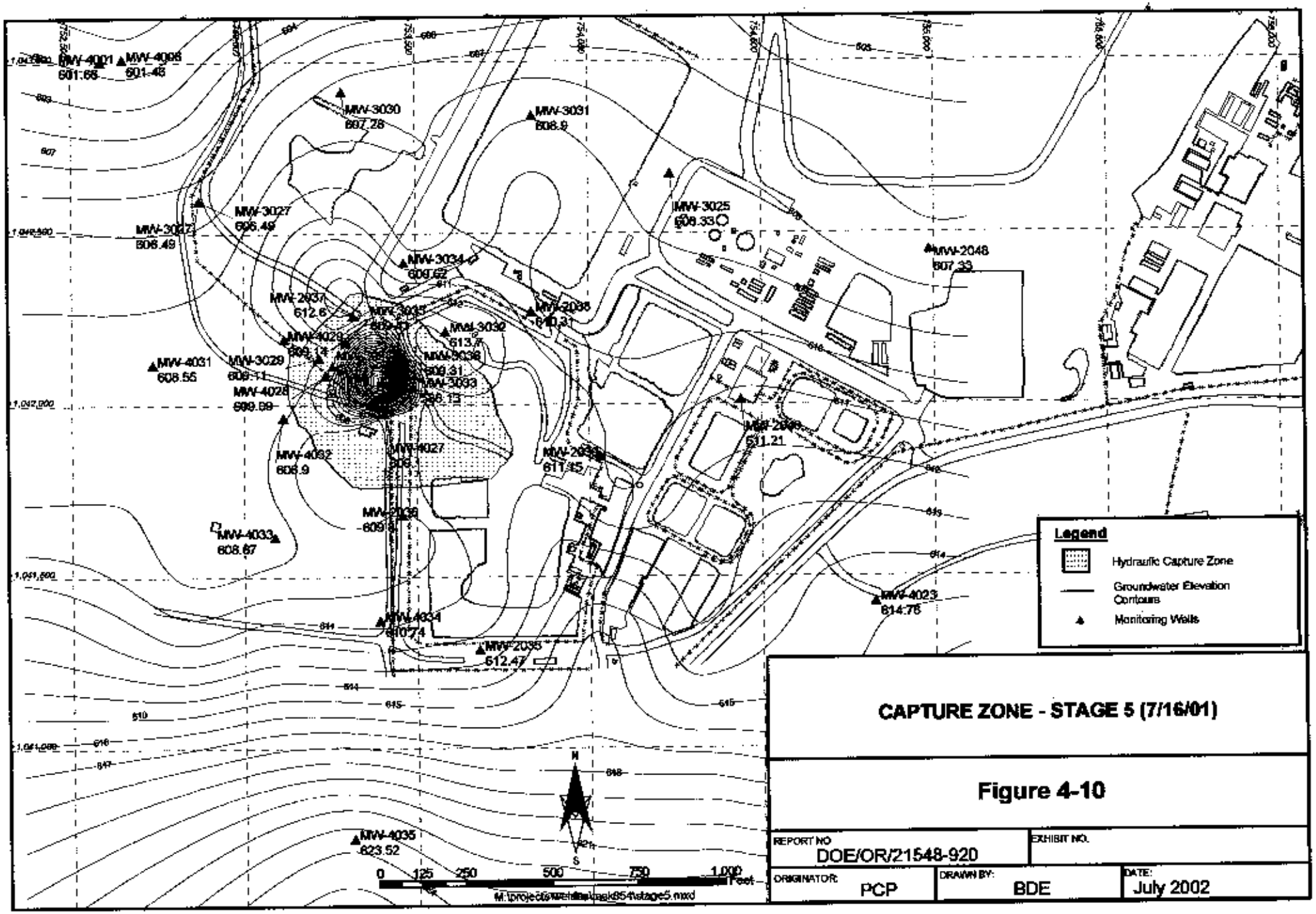
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/029/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



PUMPED WATER SURACE - STAGE 5 (7/16/01)

Figure 4-9

REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002



CAPTURE ZONE - STAGE 5 (7/16/01)

Figure 4-10

REPORT NO	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002

4.6 Stage 4: Pumping with Increased Artificial Recharge in a Vertical Well

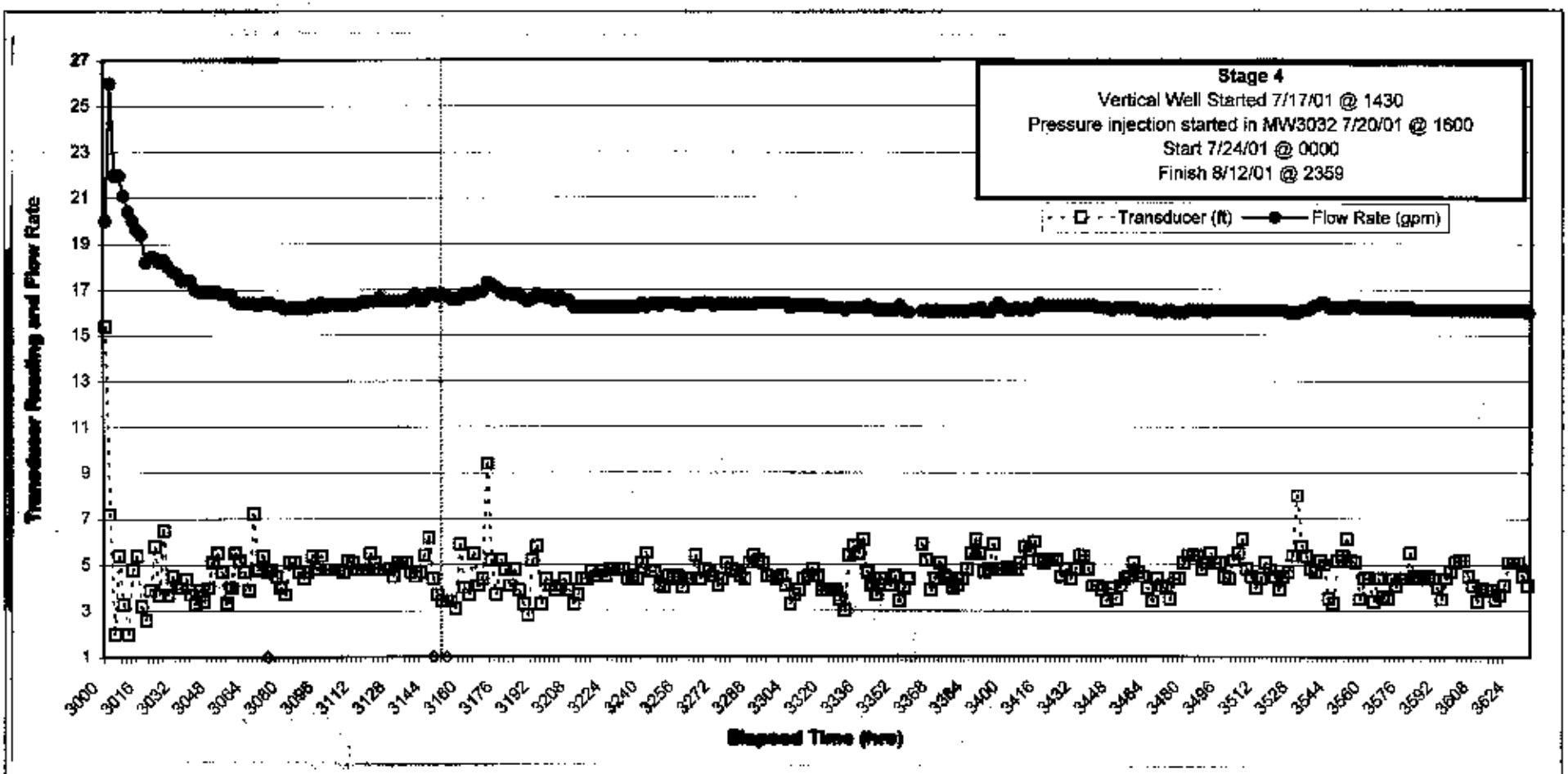
Extraction from the vertical well, MW-3028, was reinitiated on July 17, 2001 in preparation for Stage 4. An injection rate of 10 gpm could be sustained in MW-2037 through gravity feed; however, in order to attain the target injection rate of 10 gpm in MW-3032, a packer was used to inject water under pressure. The packer was installed above the screened interval in the well and water was injected at a pressure of 30 psi (measured at the top of the well casing). Water was extracted from MW-3028 at rates between 16 and 20 gpm to compensate for the additional water injected into the aquifer and to achieve the target water elevation (596-ft MSL). Localized mounding was again observed in the vicinity of MW-2038 and MW-3032 at the beginning of this stage. The injection rate in MW-3032 was reduced to 7 gpm and additional groundwater mounding in the vicinity of the well no longer occurred. The start of the 20-day testing period for Stage 4 was July 24, 2001 based on stabilized groundwater levels in the area, extraction rates in MW-3028, and injection rates in MW-2037 and MW-3032. During this stage groundwater was extracted from MW-3028 at a rate of 16 gpm while maintaining the target elevation of 596-ft MSL (Figure 4-11). This stage was concluded on August 12, 2001.

Localized mounding was still observed in the vicinity of the injection wells at the end of this stage (Figures 4-12). The largest drawdown was oriented along the bedrock low in the vicinity of the extraction well.

The hydraulic capture zone at the end of Stage 4 (Figure 4-13) has increased from that established at the end of Stage 5. The increased injection rate has limited the capture in the downgradient direction to include only the injection wells. Capture upgradient of MW-3028 is increased due to extraction from the more transmissive portion of the aquifer in this area.

4.7 Aquifer Recovery Monitoring

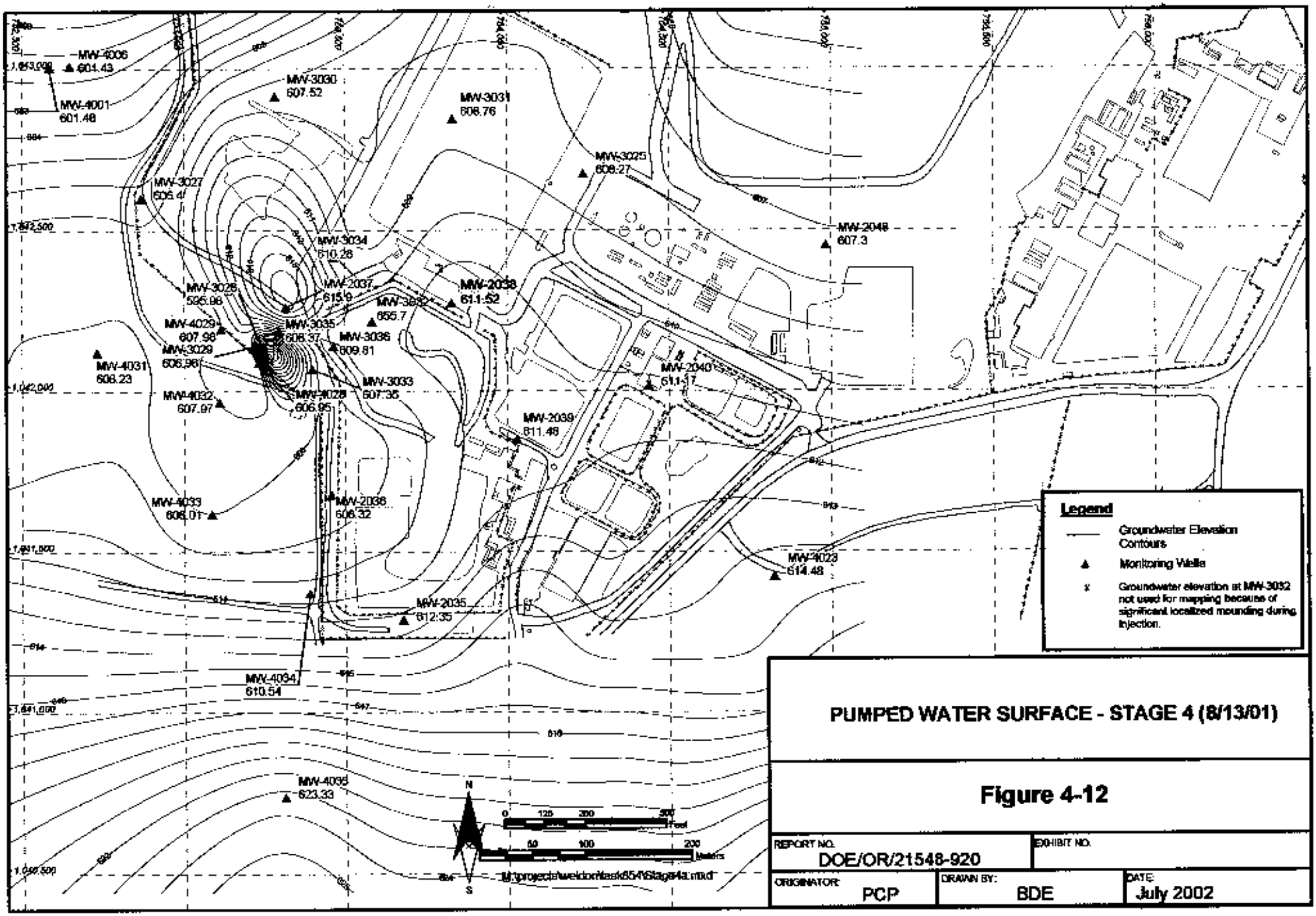
The recovery period started on August 13, 2001, with the shutdown on pumping in MW-3028 and injection in MW-2037 and MW-3032. Manual groundwater measurements were taken weekly to evaluate the stabilization of the groundwater levels after extraction and injection of water had stopped. This monitoring continued until November 13, 2001 (Figure 4-14). At the end of the recovery period, the majority of the wells in close proximity to the pumping wells ranged between 0.5 ft and 1.5 ft below the baseline water levels measured prior to the start of the study (Figure 4-15). Location MW-3034, which was elevated over baseline levels at the end of Stage 4, showed steady decreases due to the lack of recharge, both artificial and natural. This location was 0.85 ft below its baseline water level at the end of the recovery period. The perimeter monitoring wells ranged between 0.5 and 1.1 ft below baseline water levels, with monitoring wells 3003, 3030, and 4001 exhibiting water levels more than 1 ft below baseline levels (Figure 4-16). The larger decreases in water level are likely due to the reduction in available upgradient recharge because of groundwater extraction during the studies.



FLOW RATE AND
TRANSDUCER LEVEL - STAGE 4

FIGURE 4-11

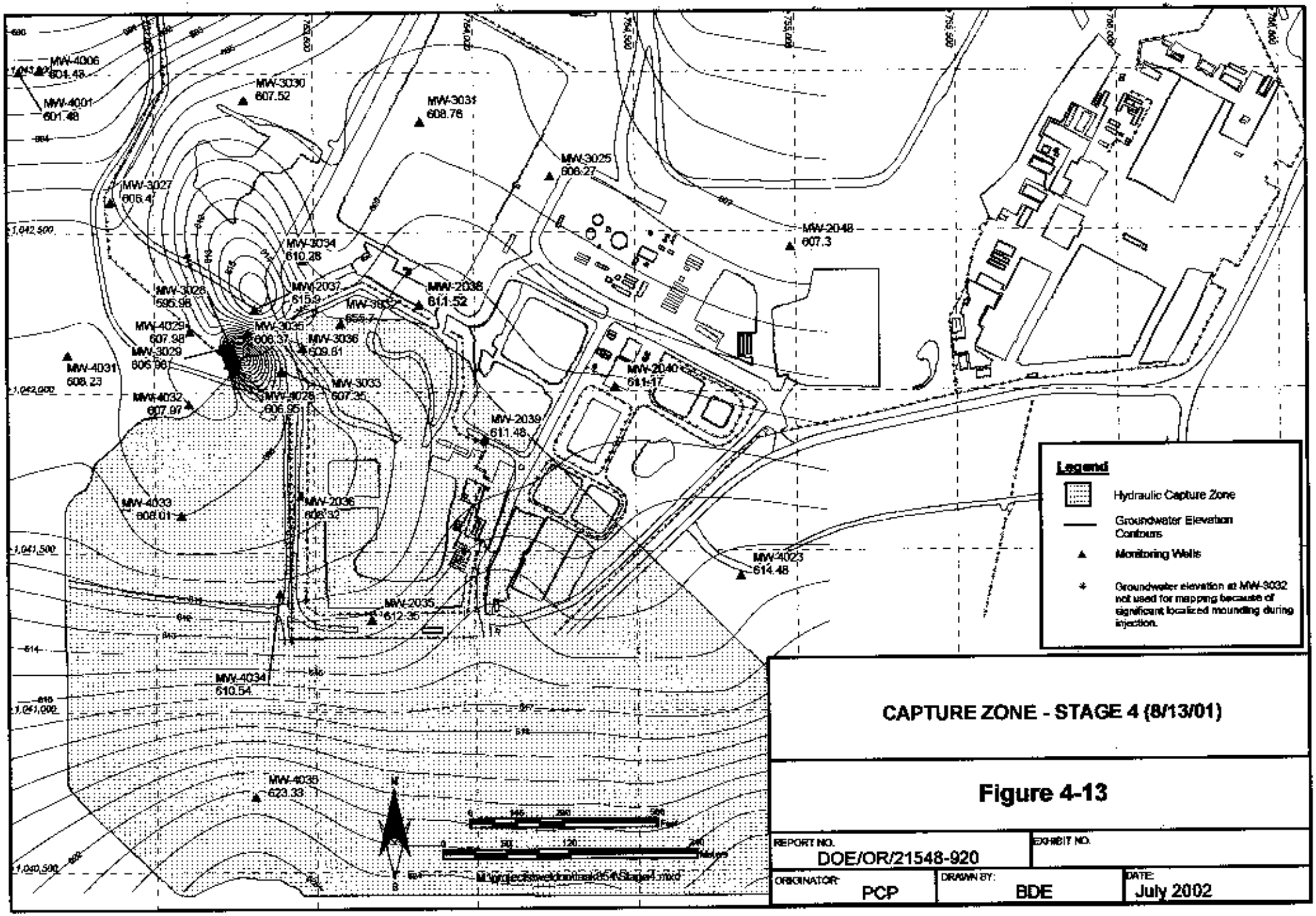
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/030/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02

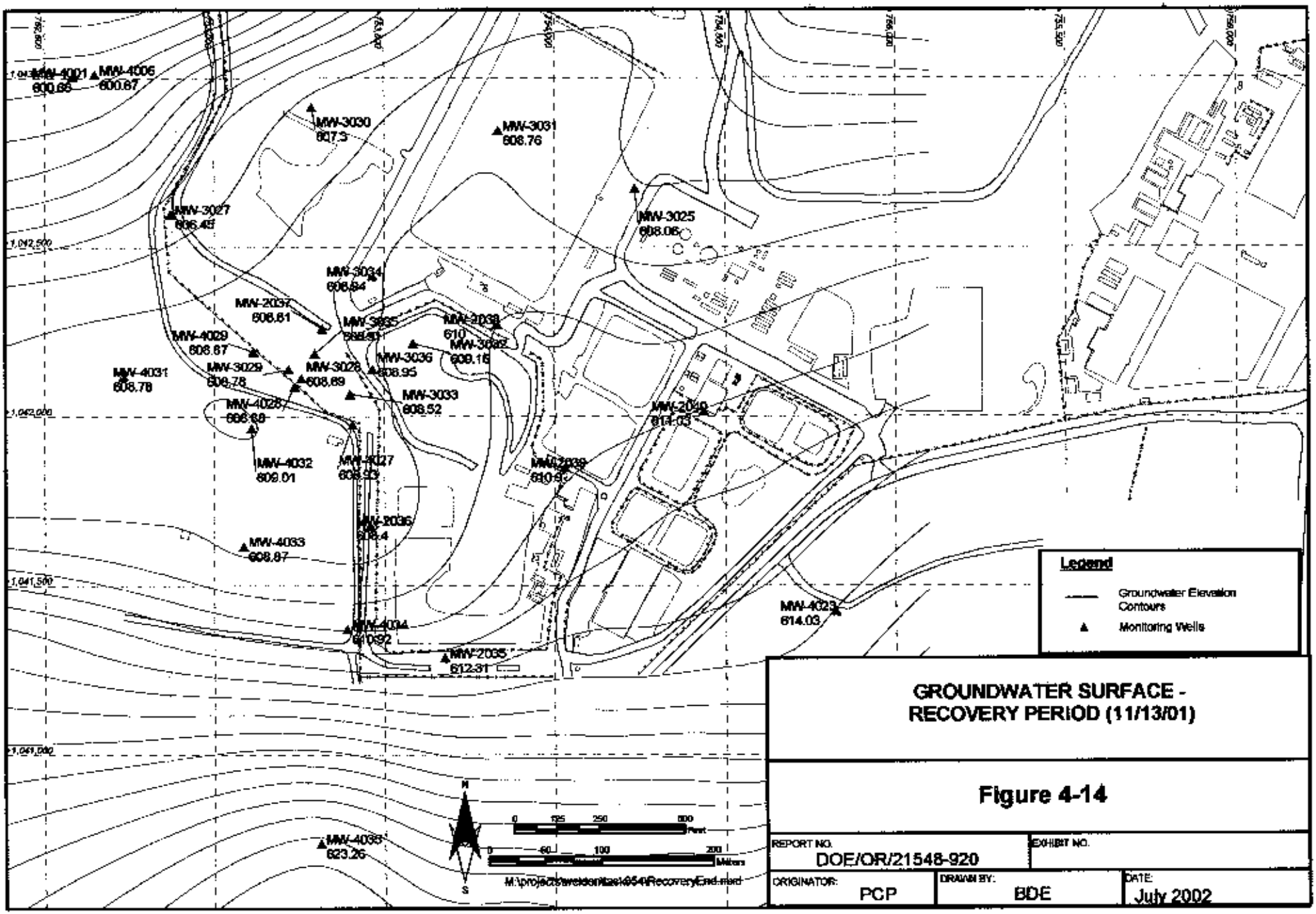


PUMPED WATER SURFACE - STAGE 4 (8/13/01)

Figure 4-12

REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002

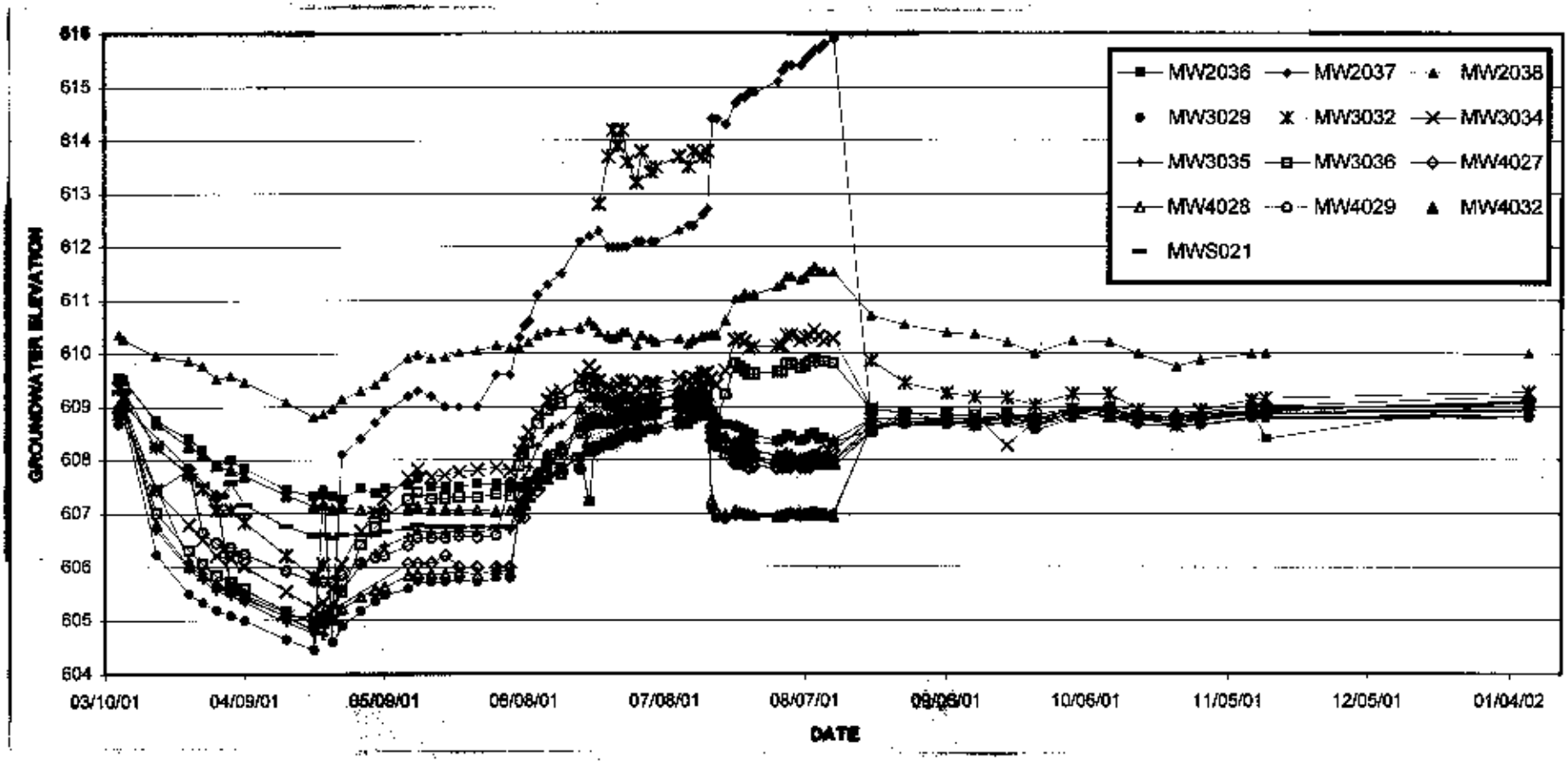

MW-4006
601.48
MW-4001
601.48
MW-3030
607.52
MW-3031
608.76
MW-3025
606.27
MW-3027
606.4
MW-2048
607.3
MW-3034
610.28
MW-3028
595.98
MW-2037
615.9
MW-2038
611.52
MW-4029
607.98
MW-3035
606.37
MW-3036
609.81
MW-3029
606.98
MW-4031
608.23
MW-2040
611.17
MW-4032
607.97
MW-3028
606.95
MW-3033
607.35
MW-2039
611.48
MW-4033
608.01
MW-2036
608.32
MW-4023
614.48
MW-2035
612.35
MW-4034
610.54
MW-4035
623.33
Legend
Hydraulic Capture Zone
Groundwater Elevation Contours
Monitoring Wells
Groundwater elevation at MW-3032 not used for mapping because of significant localized mounding during injection.
CAPTURE ZONE - STAGE 4 (8/13/01)
Figure 4-13
REPORT NO.
DOE/OR/21548-920
EXHIBIT NO.
ORIGINATOR:
PCP
DRAWN BY:
BDE
DATE:
July 2002



GROUNDWATER SURFACE - RECOVERY PERIOD (11/13/01)

Figure 4-14

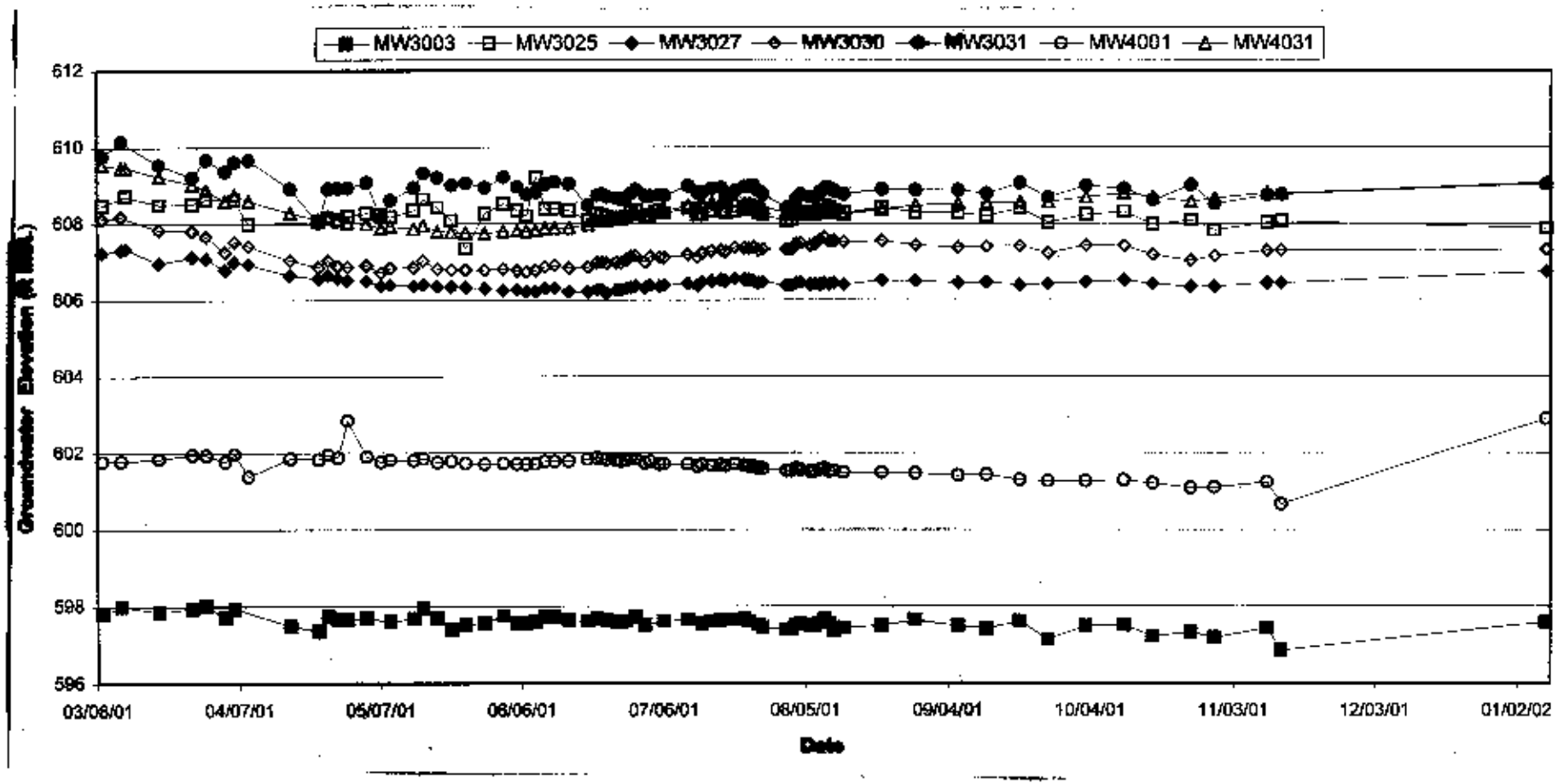
REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002



GROUNDWATER LEVELS - OBSERVATION WELLS

FIGURE 4-15

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/PI/031/0302	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	

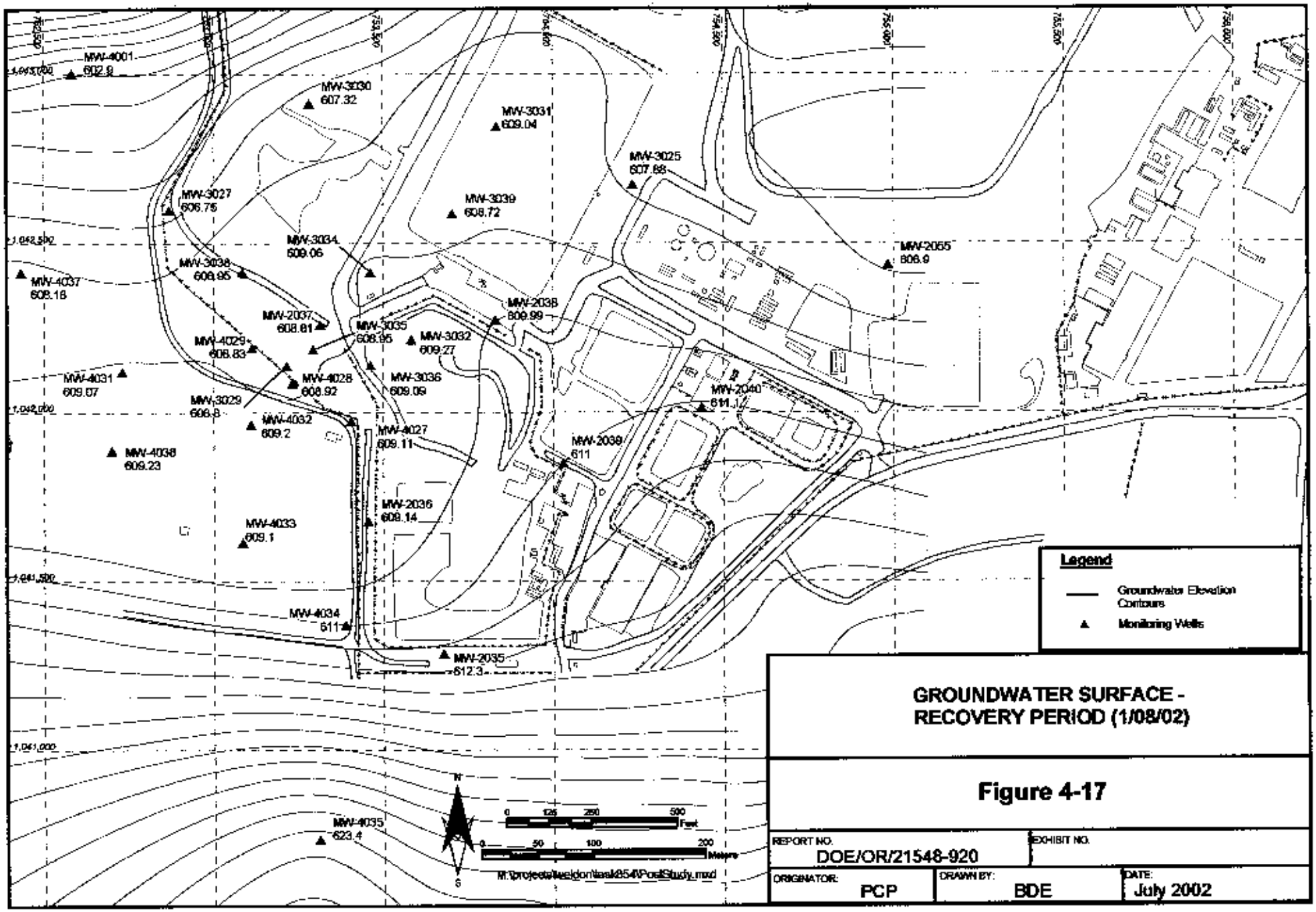


GROUNDWATER LEVELS - MONITORING WELLS

FIGURE 4-16

REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/032/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02

An additional water level measurement event was performed on January 8, 2002 (Figure 4-17). Five months after groundwater extraction was complete; the water levels close to the pumping wells ranged between 0.5 and 1.0 ft below the baseline water levels (Figure 4-15) and between 0.3 to 0.9 ft below baseline in the perimeter monitoring wells (Figure 4-16). This slow recovery supports the hydrogeological conceptual model of a fractured limestone aquifer with limited recharge. The results of the recovery monitoring are consistent with those observed during the pilot pumping study performed in 1998 (Ref. 6).



GROUNDWATER SURFACE - RECOVERY PERIOD (1/08/02)

Figure 4-17

REPORT NO.	EXHIBIT NO.	
DOE/OR/21548-920		
ORIGINATOR: PCP	DRAWN BY: BDE	DATE: July 2002

5. ANALYTICAL DATA

Three sampling events were performed in support of these studies. Prior to the start of the studies, groundwater samples were collected from the pumping, observation, and monitoring wells (Figure 5-1) to establish baseline conditions. Samples were also collected from three springs (Figure 5-2) that have a hydraulic connection to the study area. During the studies, samples were collected from the pumping wells daily. Observation and monitoring wells and springs were sampled to monitor the concentrations of nitrate, 2,4-dinitrotoluene (DNT), trichloroethylene (TCE), and uranium throughout the study period. At the completion of the field studies, samples were collected from the wells and springs to evaluate any long-term changes in contaminant levels due to groundwater removal and potential migration of contaminants due to injection of water. Analytical data for each of the sampling events are presented in Appendix C.

5.1 Baseline Sampling

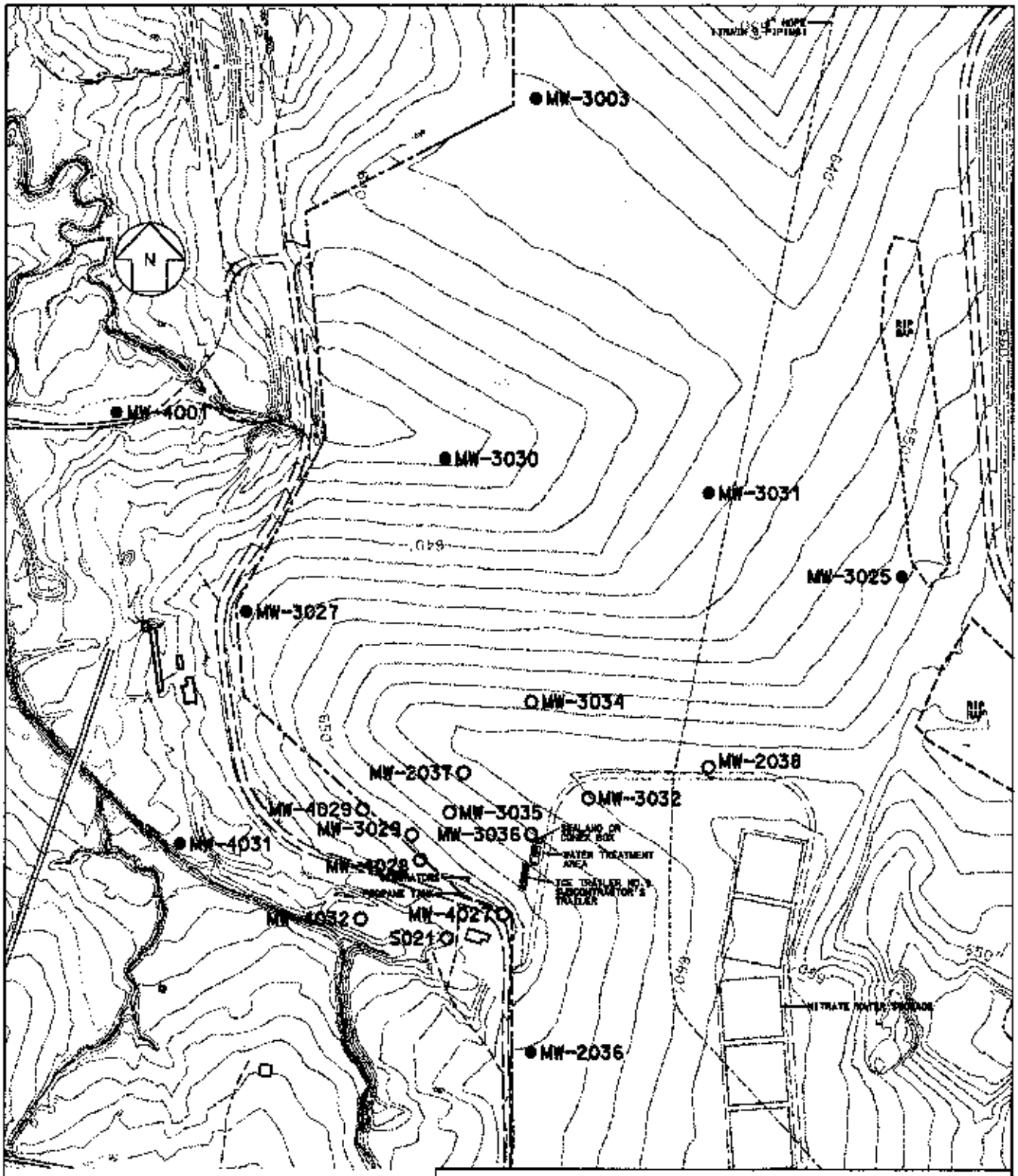
A one-time sampling event was performed to establish baseline concentrations for nitrate, 2,4-DNT, TCE, and uranium in the study area. Baseline sampling was performed from February 26, 2001 through March 6, 2001.

5.1.1 Groundwater

Twenty-two monitoring wells were sampled to establish the baseline groundwater quality data for the studies. A summary of the analytical data from each well is presented in Table 5-1.

Table 5-1 Summary of Baseline Analytical Data for Groundwater

Location	TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
MW-2036	ND	2.8	ND	0.746
MW-2037	660	229	ND	1.05
MW-2038	36	655	0.27	1.72
MW-3003	ND	313	0.085	24.3
MW-3025	5.6	305	ND	2.64
MW-3027	(0.45)	33	ND	0.955
MW-3028	470	195	0.075	0.99
MW-3029	450	238	0.09	1.16
MW-3030	220	117	0.79	51.9
MW-3031	ND	31.3	ND	3.5
MW-3032	1.6	20.2	0.056	1.37
MW-3033	39	52.2	0.078	0.734
MW-3034*	1000	316	0.30	3.26
MW-3035*	371	192	0.19	1.19
MW-3036*	2.9	47.7	0.16	2.44
MW-4001	5.9	44.6	ND	ND
MW-4027	2.5	22.8	ND	1.1
MW-4028	380	34.2	0.069	0.916



LEGEND

O - OBSERVATION WELL

● - MONITORING WELL

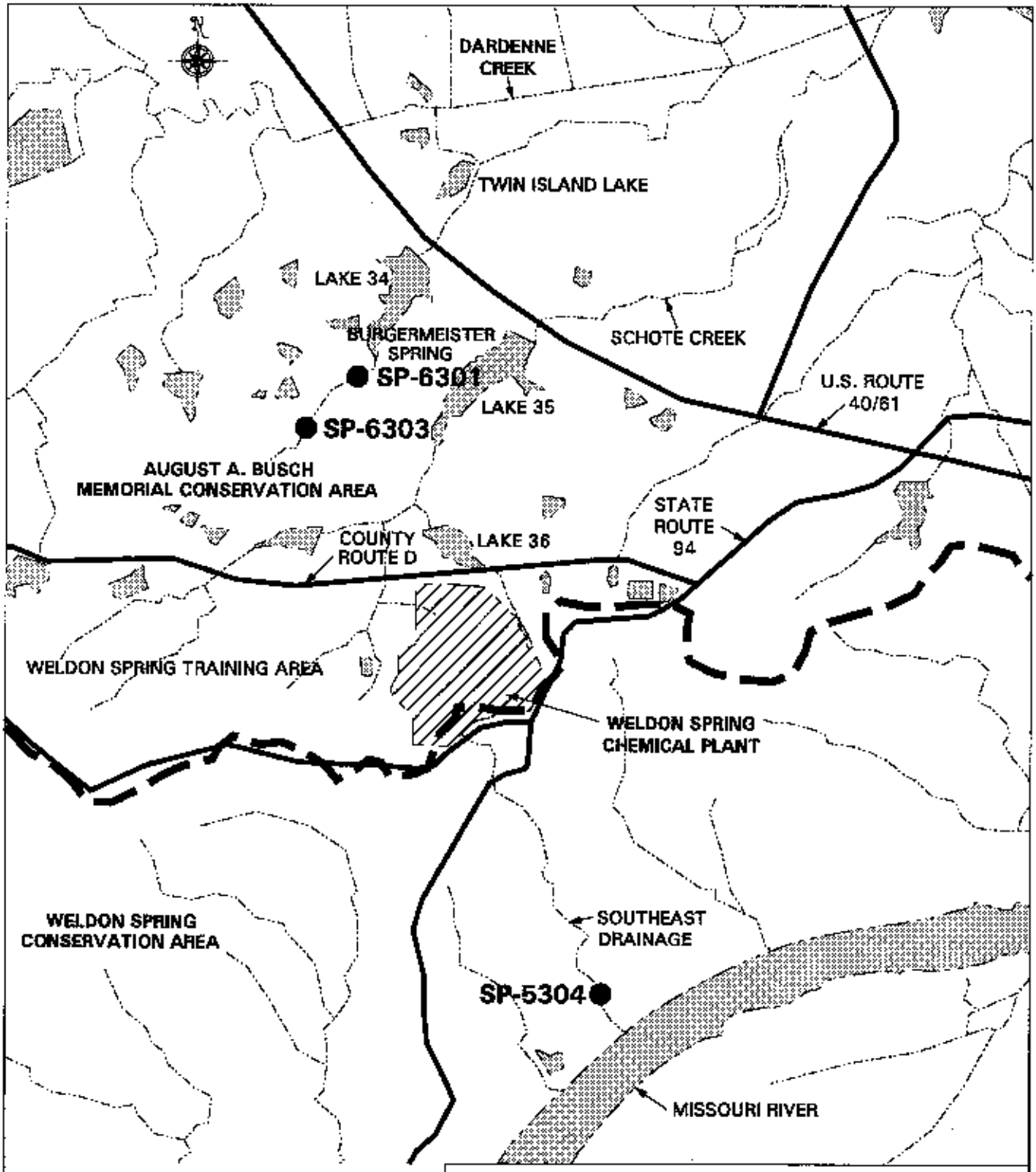
0 300 600

SCALE FEET

SAMPLING LOCATIONS - MONITORING WELLS

FIGURE 5-1

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/033/0201	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	



LEGEND

- SPRING
- GROUNDWATER DIVIDE
- SURFACE WATER CHANNEL

0 1 MI
0 1.6 KM
SCALE

SAMPLING LOCATIONS - SPRINGS

FIGURE 5-2

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/VP/002/0201	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	

Table 5-1 Summary of Baseline Analytical Data for Groundwater (Continued)

Location	TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
MW-4029	520	554	0.11	0.833
MW-4031	170	167	0.041	1.05
MW-4032*	210	322	0.28	0.864
MW-S021	110	127	0.11	1.42

* Note – Data from W101 was substituted for the baseline results

Several of the monitoring wells (3034, 3035, 3036, and 4032) had been recently installed immediately prior to the start of the field studies. The baseline data for these locations may reflect artificially low concentrations. This is due to the use of potable water during drilling and testing. The data from Week 1 of the studies may more accurately depict the concentrations in groundwater prior to the start of the study.

The distribution of contaminants in the study area prior to the start of the field studies is shown in Figures 5-3 through 5-6. The highest concentrations are generally associated with the bedrock lows (Figure 3-1).

5.1.2 Springs

Two springs in the 6300 Drainage, SP-6301 (Burgermeister Spring) and SP-6303 and a spring in the Southeast Drainage, SP-5304, were sampled to establish the baseline water quality for the studies. Each of the drainages has a hydraulic connection to the chemical plant site. A summary of the analytical data from each spring is presented in Table 5-2.

Table 5-2 Summary of Baseline Analytical Data for Springs

Location	TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
SP-5304	ND	1.7	ND	62
SP-6301	ND	1.7	ND	8.8
SP-6303	ND	1.8	0.048	0.691

5.2 Field Study Sampling

Data collected during each stage of the field studies was used to assess the effects of groundwater extraction and/or injection on the contaminant concentrations in the study area. Data was evaluated to determine whether any upward or downward trend in contaminant concentrations became apparent as the aquifer responded to pumping and/or injection. The data was also used to determine if unacceptable contaminant migration had occurred.

5.2.1 Pumping Wells

Daily samples were collected from the pumping well for the determination of the mass of each contaminant removed. Trends in contaminant concentrations were also evaluated from these data. A summary of the analytical data for each stage of the study is presented in Table 5-3. Well MW-3028 (vertical well) was sampled during stages 2, 3, and 4. The angled well MW-3033 was sampled during stage 5.

Table 5-3 Summary of Analytical Data from the Pumping Wells

Stage		Parameter			
		Nitrate (mg/l)	TCE (µg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
2	Average	277	289	0.17	0.93
	Maximum	337	350	0.24	1.26
	Minimum	151	230	0.099	0.435
3	Average	204	292	0.08	0.74
	Maximum	294	390	0.098	2.01
	Minimum	161	170	0.02	0.168
4	Average	97	111	0.07	1.13
	Maximum	113	140	0.23	1.29
	Minimum	84	55	0.02	1.06
5	Average	159	152	0.08	0.53
	Maximum	195	200	0.12	1.03
	Minimum	126	37	0.02	ND (< 0.68)

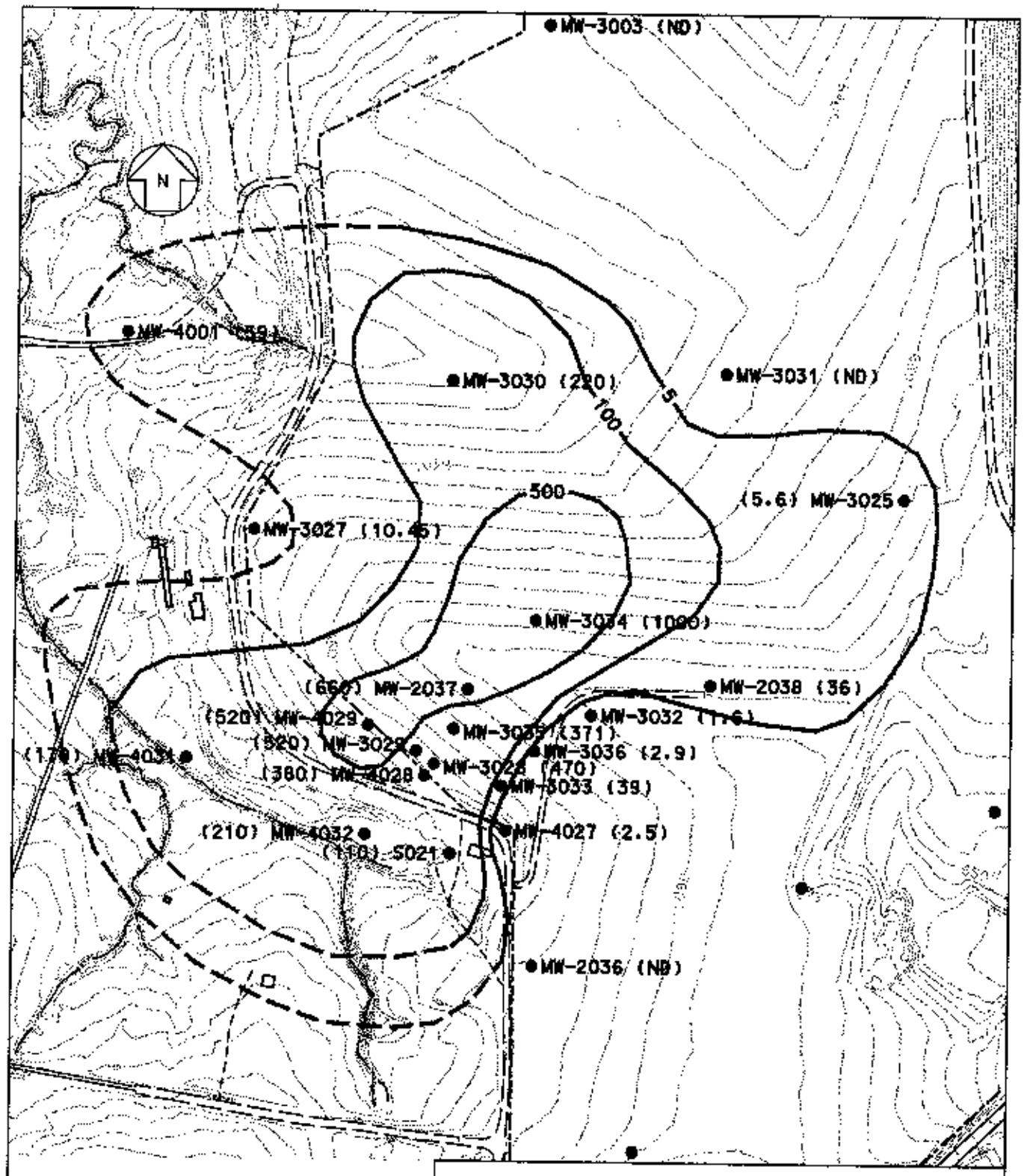
ND – not detected

Graphs of contaminant concentration over time (Figures 5-7 through 5-10) were used to identify upward or downward trends in the data during each of the stages of the field studies. The following trends were observed for each of the contaminants of concern:

- Nitrate concentrations showed a general increase during Stage 2, likely due to the capture of groundwater from areas with higher concentrations. Nitrate concentrations were lower in Stage 3 than in Stage 2 due to dilution by injected potable water. The lowest nitrate concentrations were observed during Stage 5 because of lower extraction rates and greater dilution. Nitrate concentrations increased after Stage 5 because of increased extraction resulting in a larger area of influence.
- TCE concentrations behaved similarly to nitrate concentrations during each of the stages.
- After initially increasing during Stage 1, the nitroaromatic compound 2,4-DNT decreased throughout all of the remaining stages due to dilution of already low concentrations.
- Uranium concentrations were indistinguishable from background and therefore could not be evaluated.

5.2.2 Observation Wells

Observation wells were sampled on a weekly frequency and perimeter monitoring wells were sampled on a biweekly frequency throughout the studies. A summary of the analytical data from each well is presented in Table 5-4.



LEGEND

● - MONITORING WELL

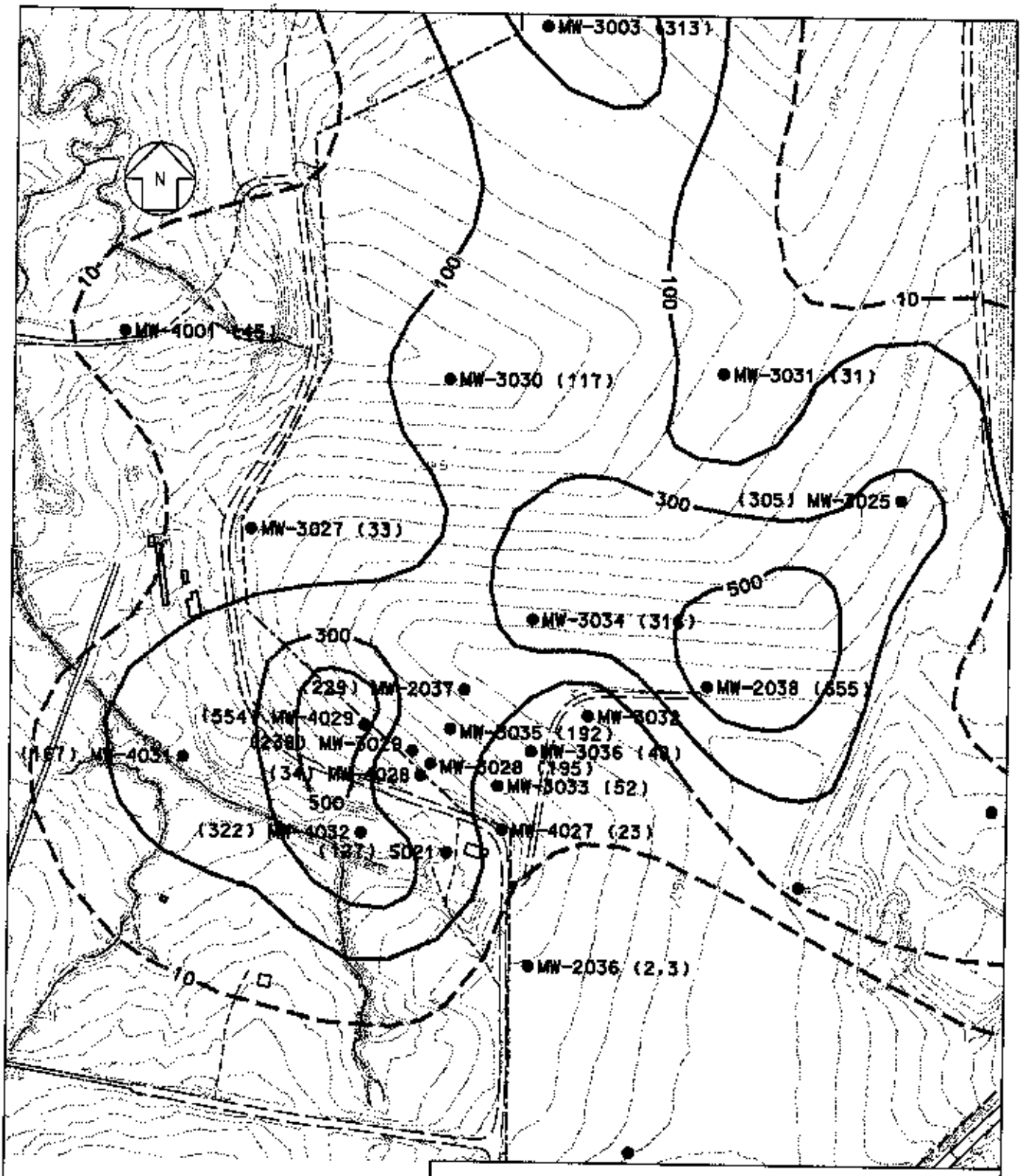
0 300 600

SCALE FEET

TCE
DISTRIBUTION IN GROUNDWATER
MARCH 2001

FIGURE 5-3

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/050/0702	
DRIGINATOR: RC	DRAWN BY: GLN	DATE: 7/10/02	



LEGEND

● - MONITORING WELL

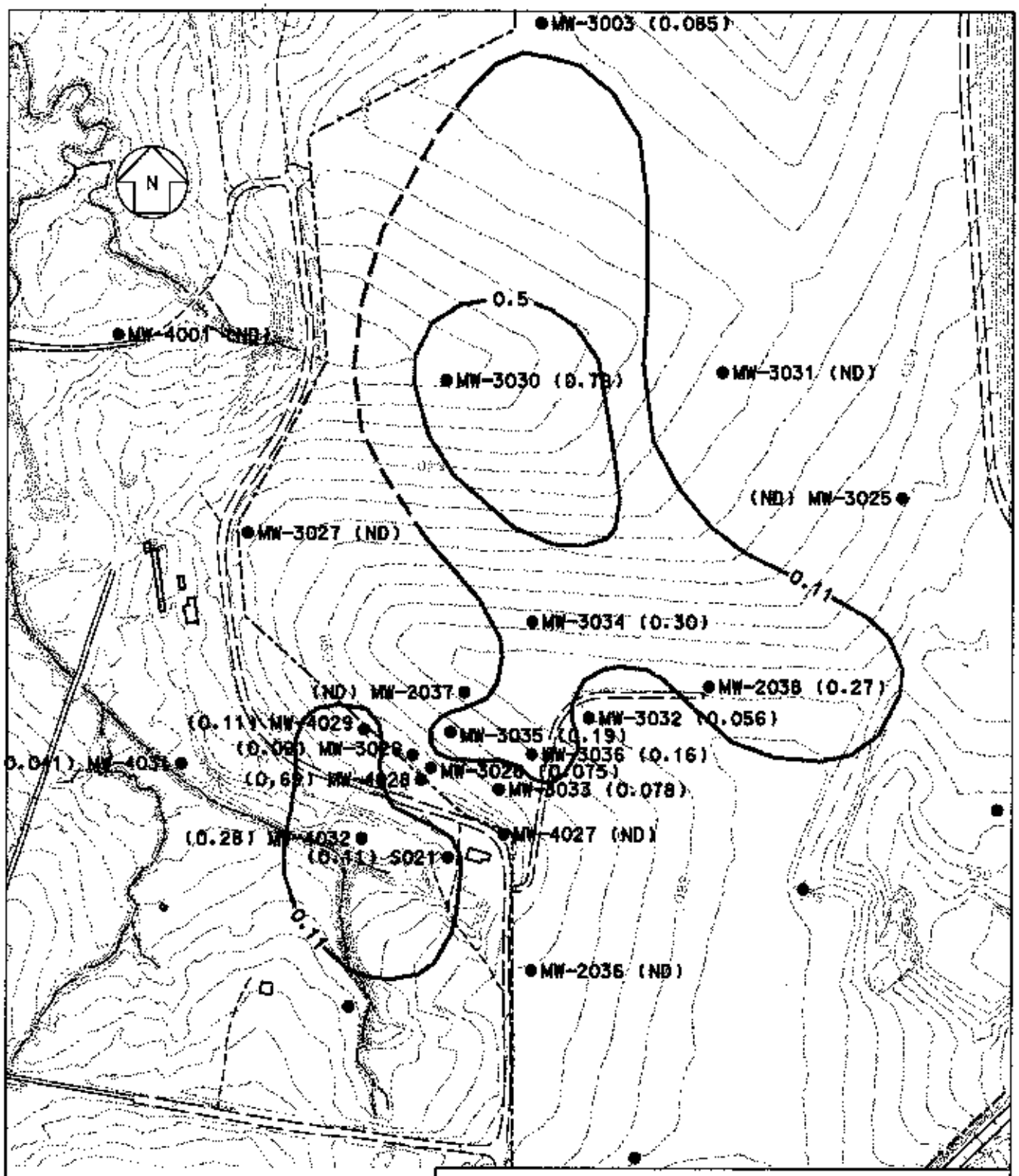
0 300 600

SCALE FEET

NITRATE
DISTRIBUTION IN GROUNDWATER
MARCH 2001

FIGURE 5-4

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/051/0702	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 7/10/02	



LEGEND

● - MONITORING WELL

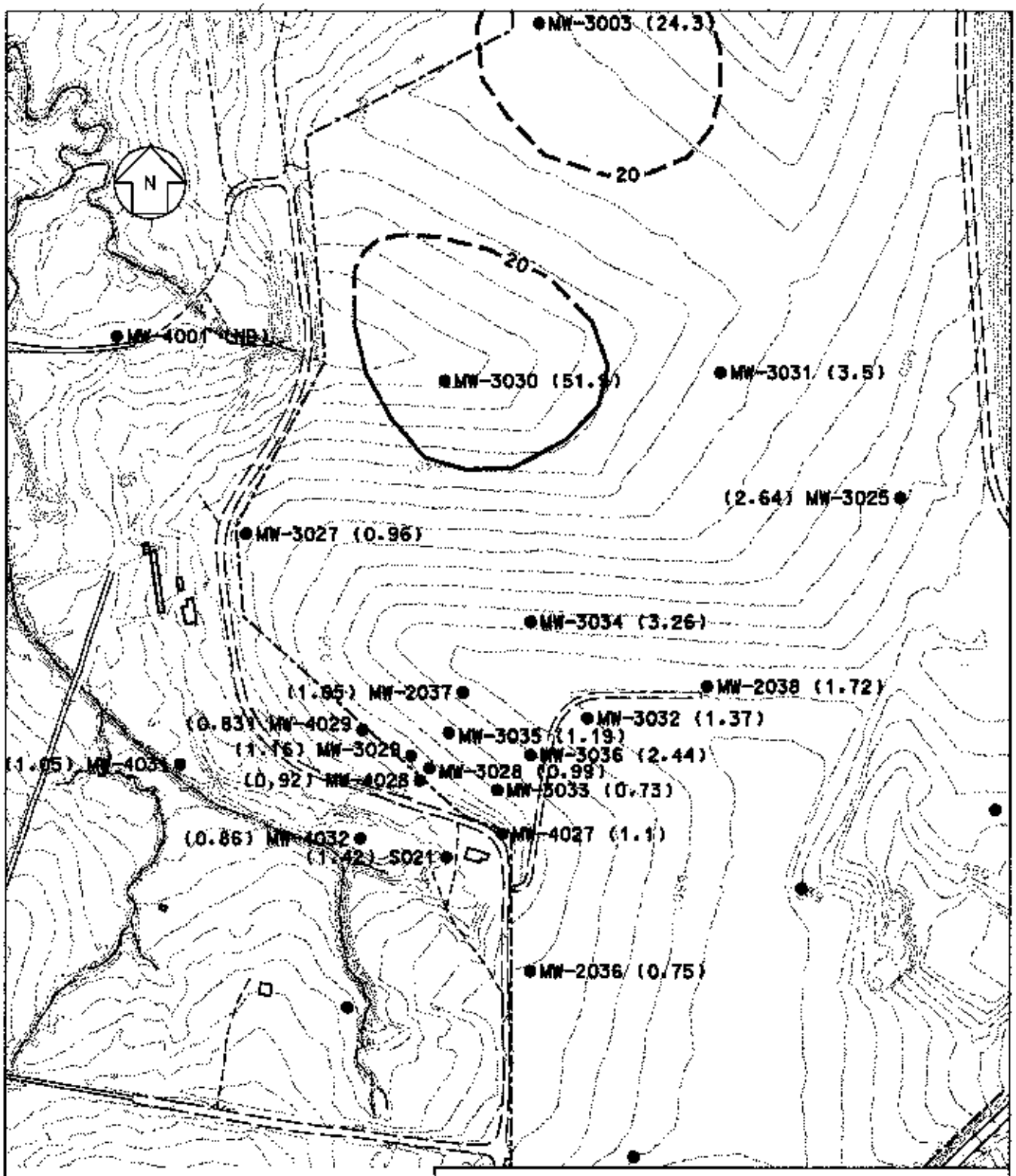
0 300 600

SCALE FEET

2,4-DNT
DISTRIBUTION IN GROUNDWATER
MARCH 2001

FIGURE 5-5

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/052/0702	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 7/10/02	



LEGEND

● - MONITORING WELL

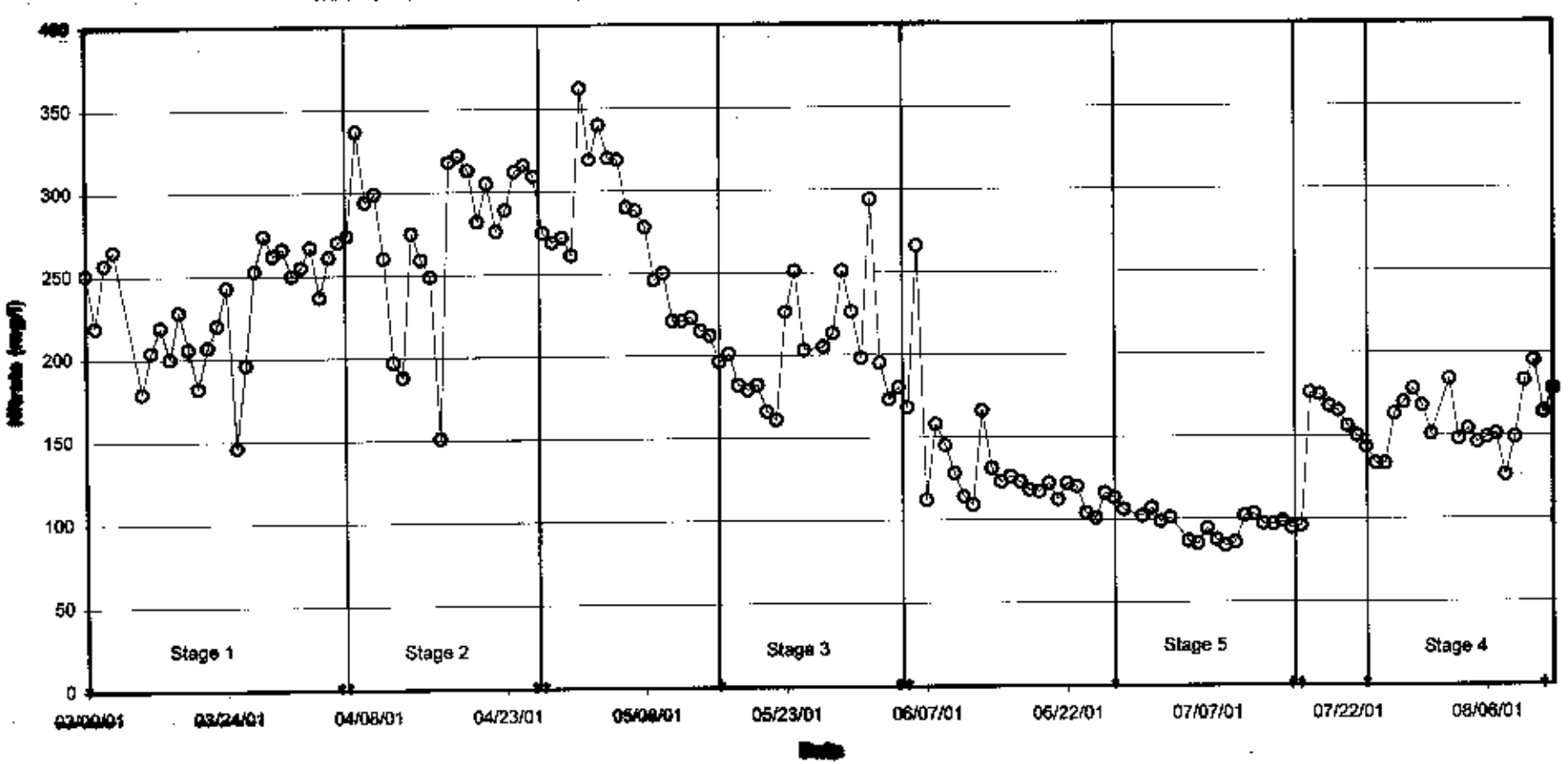
0 300 600

SCALE FEET

URANIUM
DISTRIBUTION IN GROUNDWATER
MARCH 2001

FIGURE 5-6

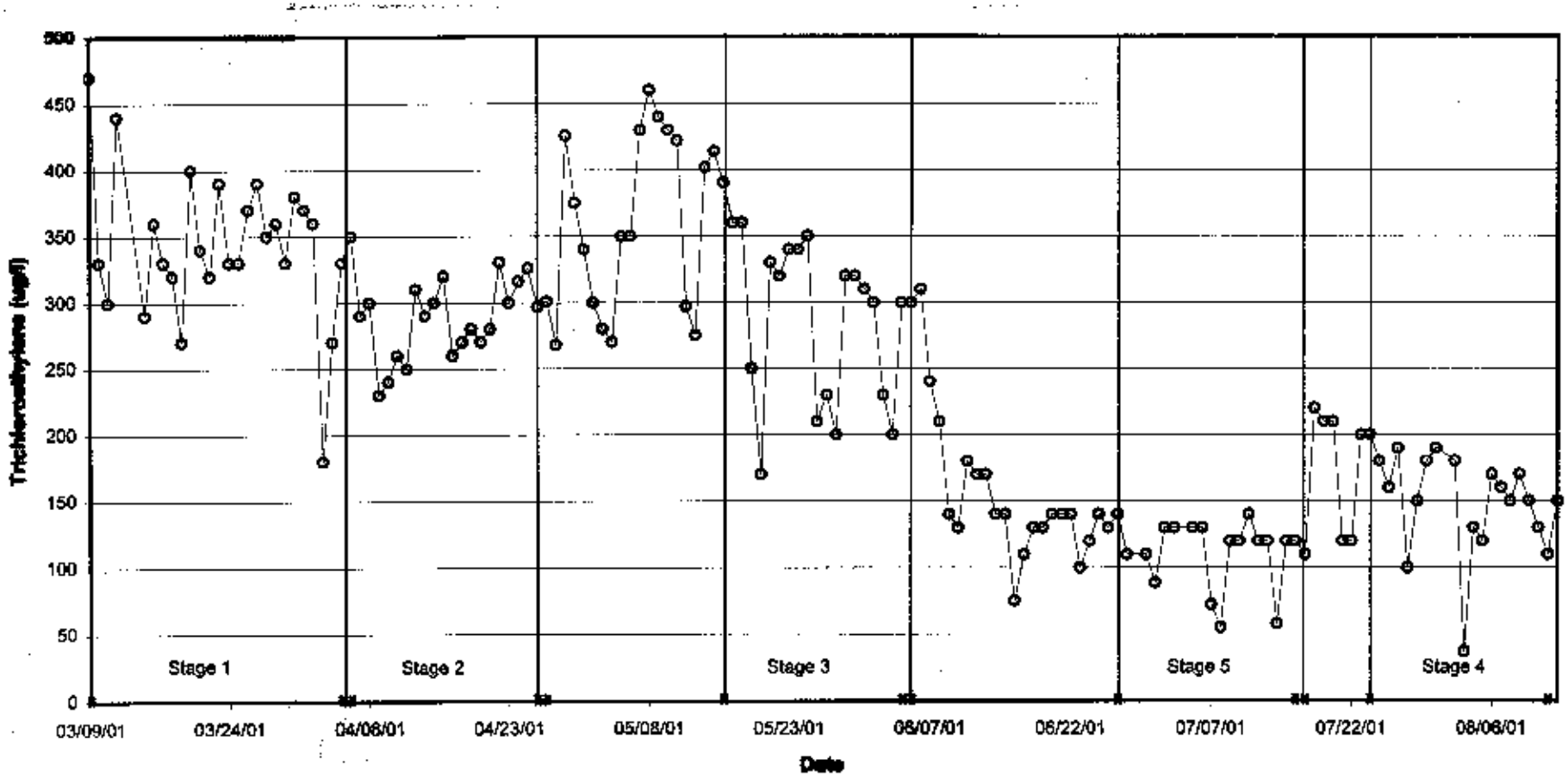
REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/053/0702	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 7/10/02	



NITRATE CONCENTRATIONS - PUMPING WELLS

FIGURE 5-7

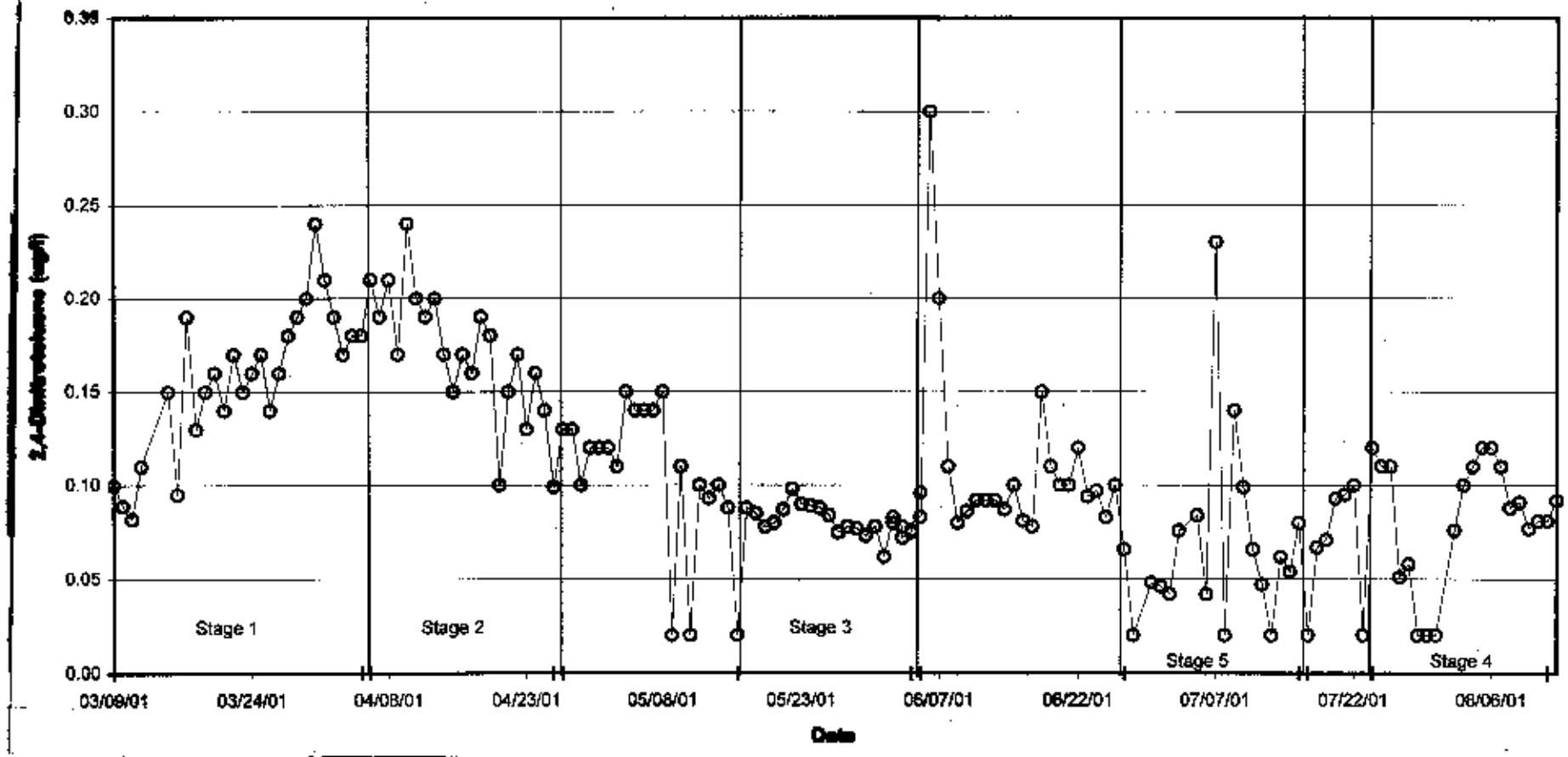
REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/033/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



TCE CONCENTRATIONS - PUMPING WELLS

FIGURE 5-8

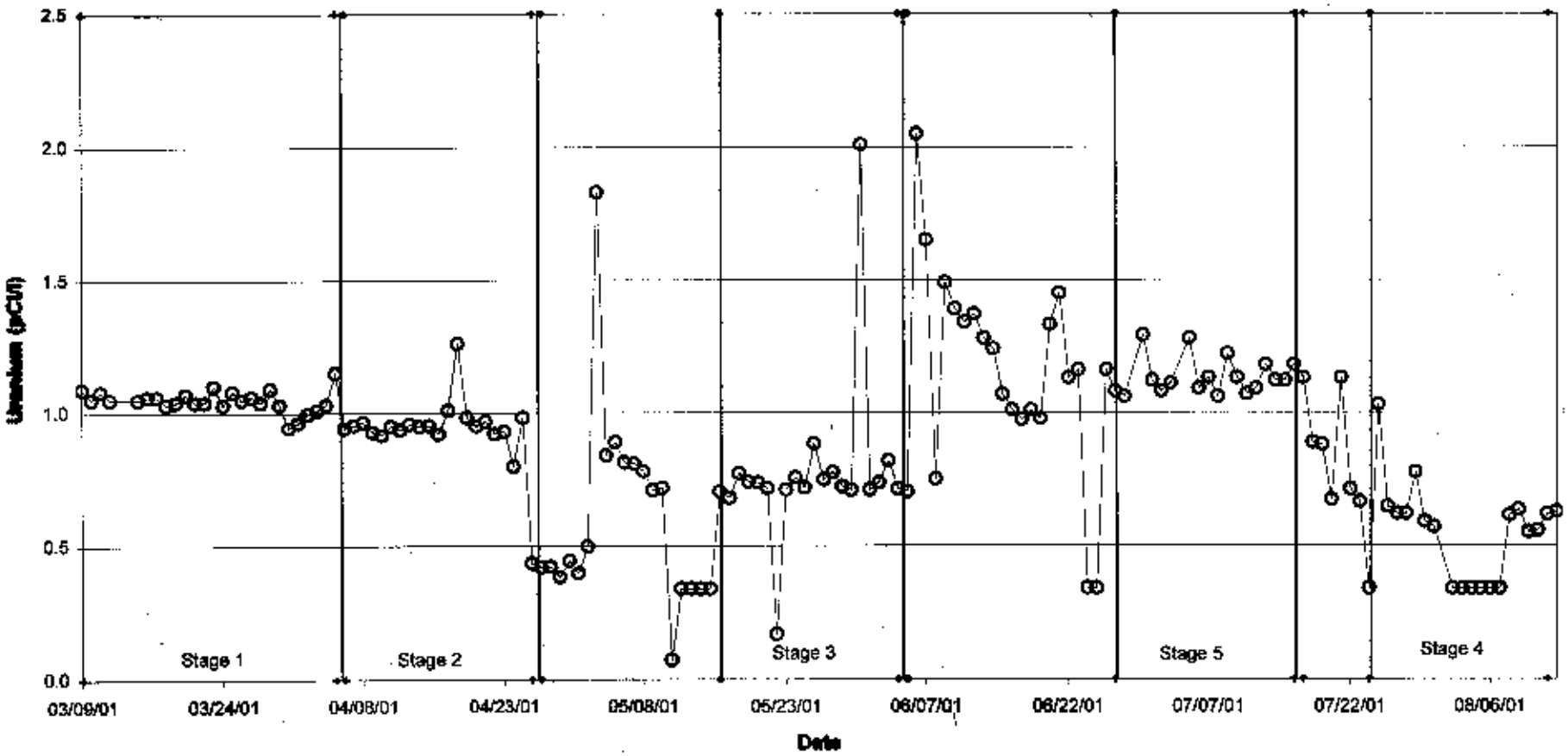
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/034/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



2,4-DNT CONCENTRATIONS - PUMPING WELLS

FIGURE 5-9

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/PI/035/0302	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	



URANIUM CONCENTRATIONS - PUMPING WELLS

FIGURE 5-10

REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/036/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02

Table 5-4 Summary of Field Studies Analytical Data from Monitoring Wells

Location		Parameter			
		TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
2036	Average	< 1	109	< 0.040	0.68
	Maximum	---	711 [a]	---	0.84
	Minimum	---	0.15	---	0.51
2037	Average	760	207	0.110	0.96
	Maximum	890	248	0.120	1.12
	Minimum	650	119	0.099	0.85
2038	Average	30.0	658	0.202	1.7
	Maximum	36	1480 [b]	0.310	2.5
	Minimum	24	308	0.130	1.1
3003	Average	< 1	301	0.147	15.0
	Maximum	—	357	0.210	16.3
	Minimum	---	217	0.081	13.8
3025	Average	4.56	339	0.042	2.2
	Maximum	5	489	0.043	2.4
	Minimum	3.9	271	0.041	1.8
3027	Average	< 1	33.8	< 0.040	0.87
	Maximum	---	39.2	---	1.2
	Minimum	---	26.7	---	0.47
3029	Average	465	333	0.304	0.75
	Maximum	654	908 [c]	0.860	0.92
	Minimum	310	151	0.077	0.54
3030	Average	207	179	0.803	55.5
	Maximum	240	224	0.980	73.3
	Minimum	170	142	0.640	48.6
3031	Average	< 1	46.9	< 0.04	2.9
	Maximum	---	63.6	---	3.7
	Minimum	—	38.6	—	2.4
3032	Average	1.38	69.3	0.062	1.3
	Maximum	1.9	291 [d]	0.078	1.6
	Minimum	< 1	12.8	0.049	0.80
3034	Average	527	740	0.292	2.1
	Maximum	1000	948	0.570	3.4
	Minimum	390	316	0.076	0.72
3035	Average	177	85.5	0.172	0.81
	Maximum	633	325	0.260	1.4
	Minimum	11	0.35	0.048	0.13
3036	Average	13.3	130	0.275	1.3
	Maximum	25.3	316	0.920	2.4
	Minimum	2.9	47.7	> 0.040	0.16
4001	Average	5.72	54.3	0.161	0.37
	Maximum	6.6	65.2	0.230	0.75
	Minimum	3.9	43.4	0.095	0.04
4027	Average	2.76	44.4	0.058	0.90
	Maximum	6.9	150 [e]	0.073	1.7
	Minimum	< 1	23.2	0.042	0.14

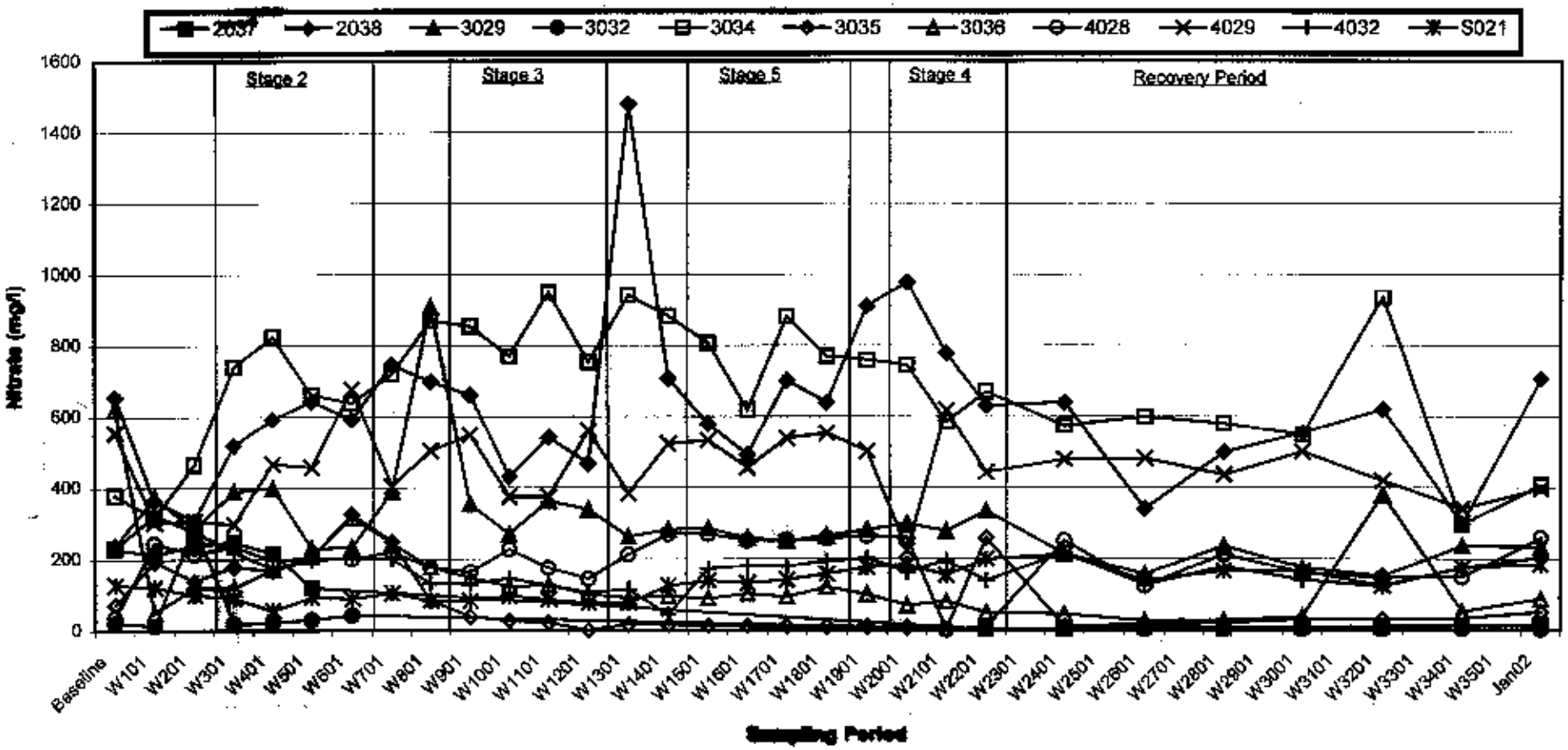
Table 5-4 Summary of Field Studies Analytical Data from Monitoring Wells (Continued)

Location		Parameter			
		TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
4028	Average	275	211	0.081	0.75
	Maximum	370	270	0.140	1.6
	Minimum	181	0.6	0.051	0.08
4029	Average	545	457	0.347	0.68
	Maximum	645	676	0.900	1.1
	Minimum	410	223	0.063	0.19
4031	Average	187	288	0.065	0.77
	Maximum	220	352	0.092	0.99
	Minimum	160	214	0.044	0.32
4032	Average	115	175	0.111	0.71
	Maximum	210	322	0.280	1.1
	Minimum	52	41.5	0.041	0.06
S021	Average	62.0	112	0.085	0.83
	Maximum	110	183	0.150	1.3
	Minimum	40	54.2	0.052	0.31

a Suspect data point (see Section 6) – next maximum = 4.3 mg/l, average = 1.28 mg/l
b Suspect data point (see Section 6) – next maximum = 978 mg/l, average = 617 mg/l
c Suspect data point (see Section 6) – next maximum = 399 mg/l, average = 304 mg/l
d Suspect data point (see Section 6) – next maximum = 42.6 mg/l, average = 24.9 mg/l
e Suspect data point (see Section 6) – next maximum = 49.3 mg/l, average = 32.7 mg/l

Groundwater samples were collected from nearby wells to determine changes in contaminant concentrations throughout the active pumping stage and the recovery period (Figures 5-11 through 5-14). A discussion regarding changes in contaminant concentrations during each stage is provided below. Uranium levels were typically indistinguishable from background and trends were not evaluated.

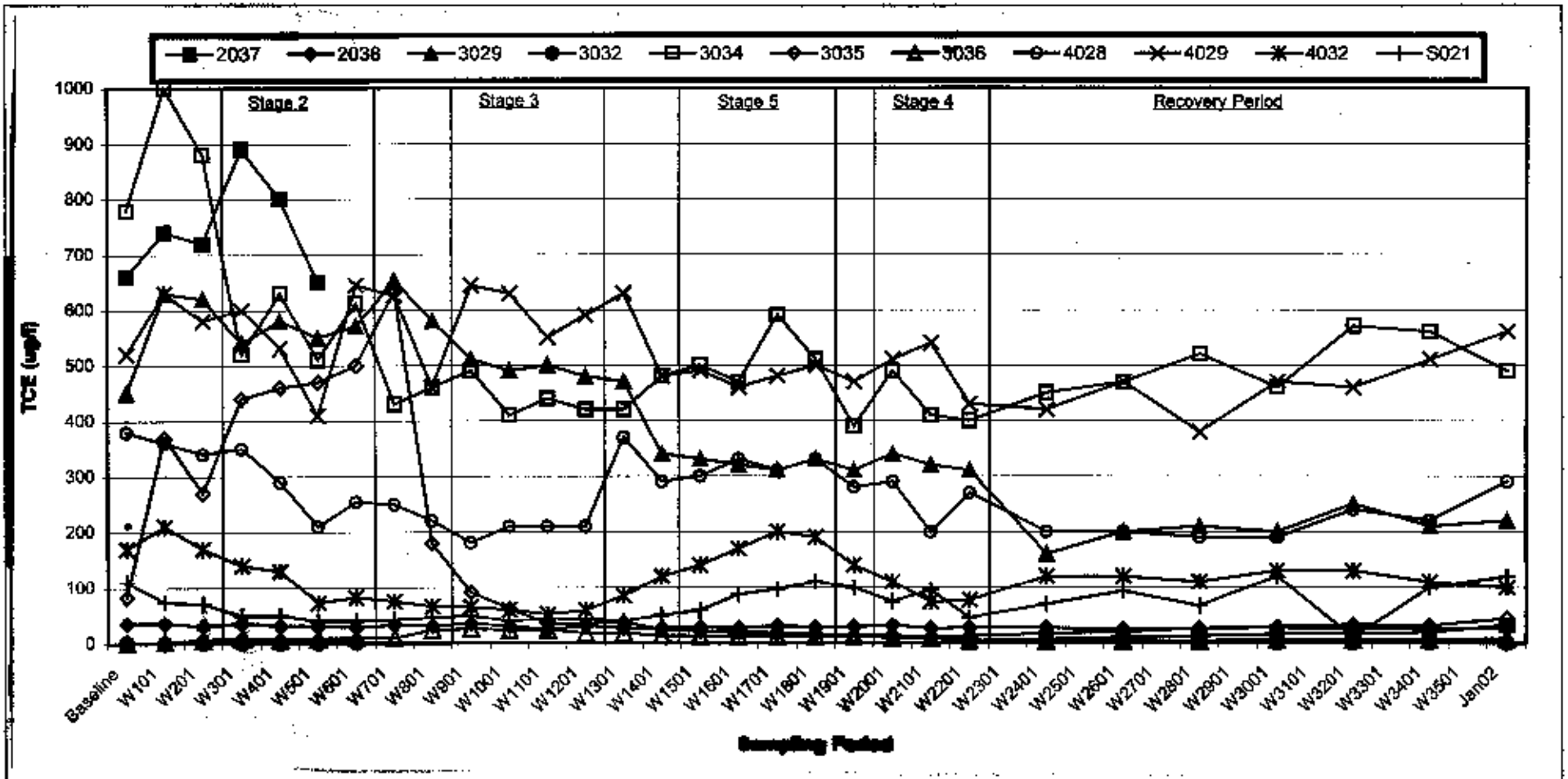
- Stage 2 - Pumping at the Sustainable Yield in a Vertical Well
  - **TCE** - Monitoring wells 2037,3034, 4028, 4029, 4032, and S021 exhibited decreasing levels and monitoring well 3035 showed increasing levels compared to baseline. Monitoring wells 2038, 3029, 3032, and 3036 showed little change compared to baseline.
  - **Nitrate** - Monitoring wells 2037, 3029, 3034, and 4032 exhibited decreasing levels and monitoring wells 2038, 3035, 3036, and 4029 showed increasing levels compared to baseline. Monitoring wells 3032, 4028, and S021 showed little change compared to baseline.
  - **2,4-DNT** - Monitoring wells 2038, 3029, and 4032 exhibited decreasing levels and monitoring wells 2037, 3034, 3036, and 4029 showed increasing levels compared to baseline. Monitoring wells 3032, 3035, 4028, and S021 showed little change compared to baseline.
  - **Other** - Limited data was reported for MW-4027 because the water level at this location was drawn down too low to sample.



NITRATE CONCENTRATIONS - OBSERVATION WELLS

FIGURE 5-11

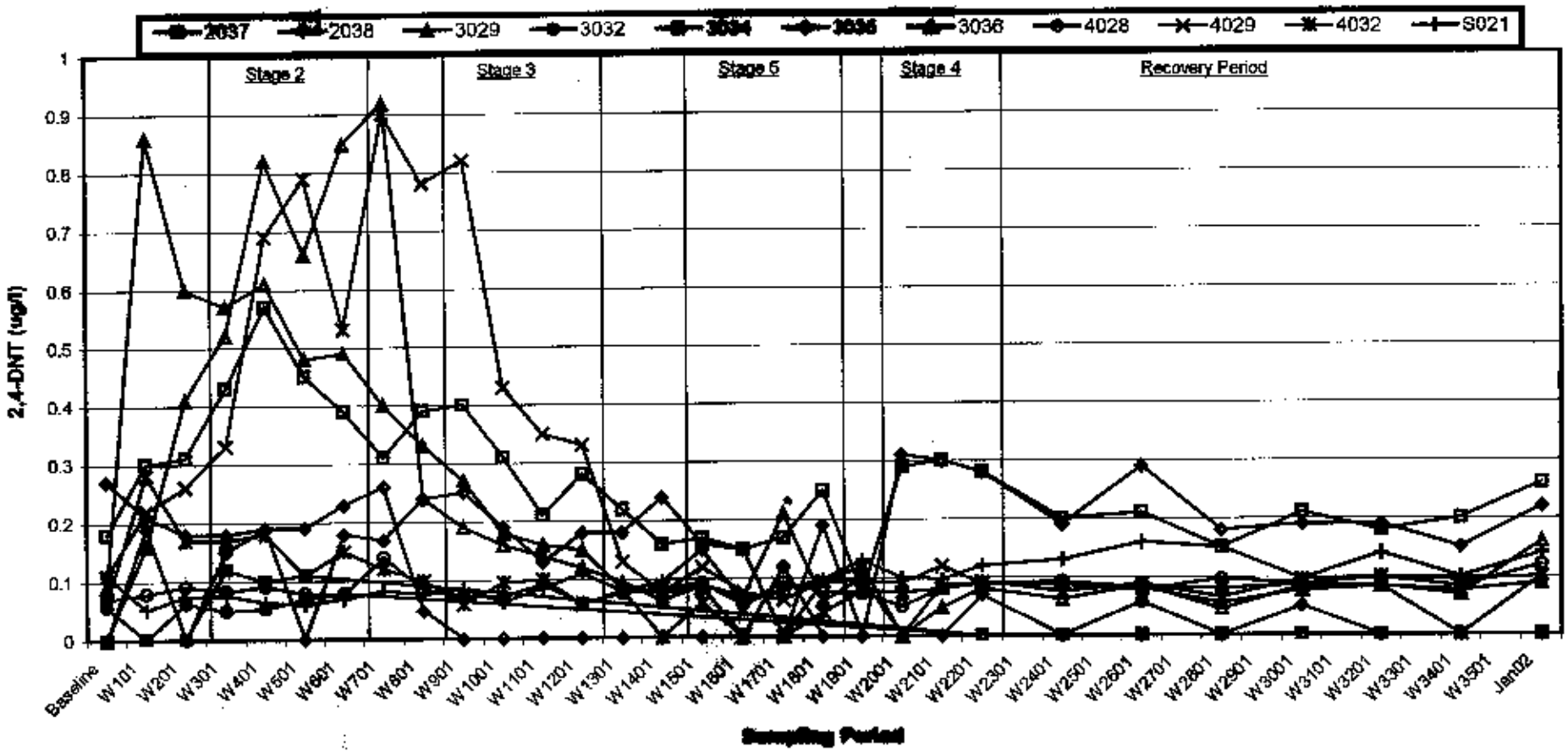
REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/037/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



TCE CONCENTRATIONS - OBSERVATION WELLS

FIGURE 5-12

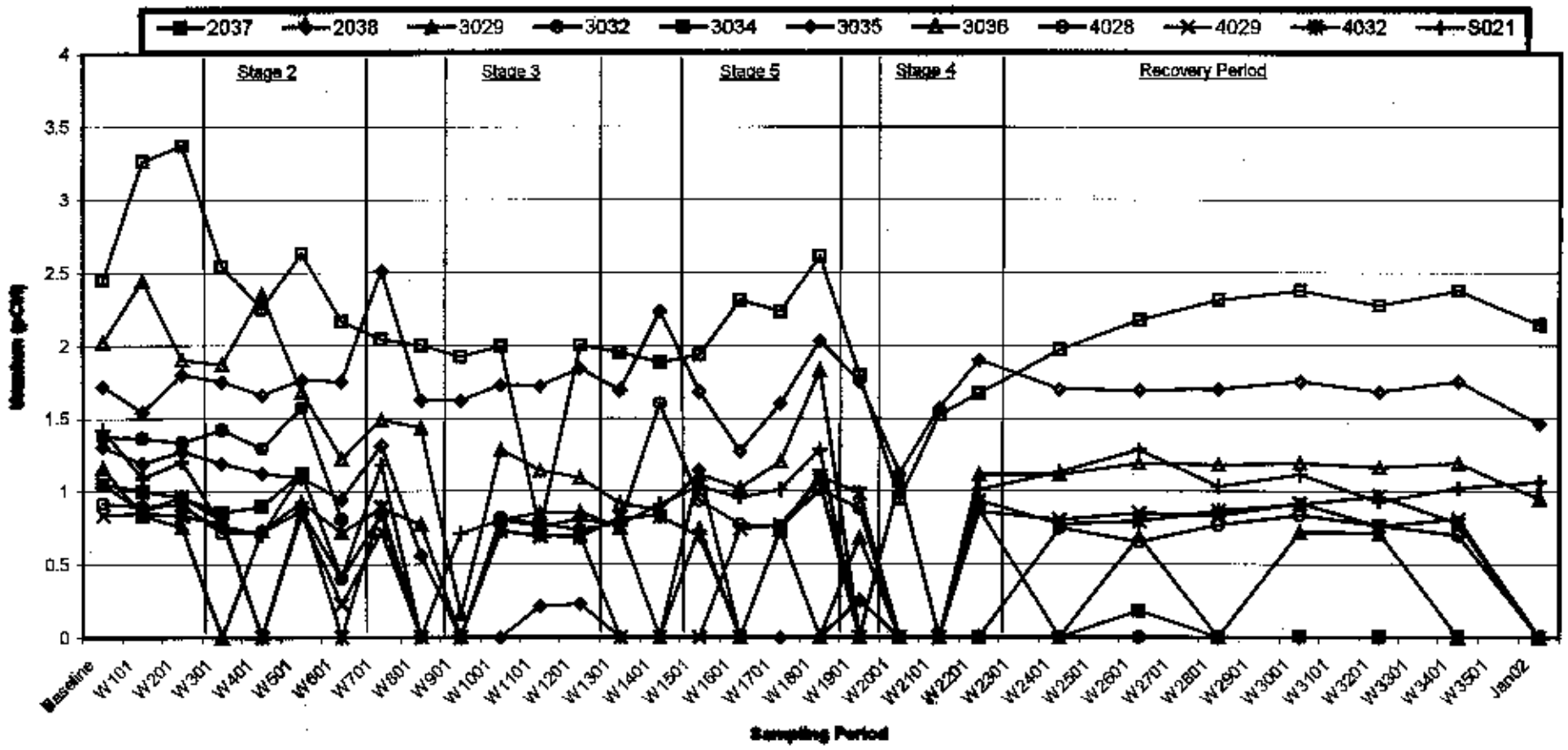
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/038/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE	3/28/02



2,4-DNT CONCENTRATIONS - OBSERVATION WELLS

FIGURE 5-13

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/PI/039/0302	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	



URANIUM CONCENTRATIONS - OBSERVATION WELLS

FIGURE 5-14

REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/040/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02

- Stage 3 - Pumping with Artificial Recharge in a Vertical Well
  - **TCE** - Monitoring wells 3029, 3034, 3035, and 4028 exhibited decreasing levels from Stage 2 concentrations. Monitoring well 4029 showed variable TCE levels throughout this stage. Monitoring wells 2038, 3036, 4032, and S021 showed little change from Stage 2.
  - **Nitrate** - Monitoring wells 2038, 3035, 3036, and 4032 exhibited decreasing levels and monitoring well 3034 showed increasing levels from Stage 2 concentrations. Monitoring wells 3029 and 4029 exhibited variable levels throughout this stage. Monitoring wells 4028, and S021 showed little change from Stage 2 concentrations.
  - **2,4-DNT** - Monitoring wells 2038, 3029, 3034, 3035, 3036, 4029, and 4032 exhibited decreasing levels compared to Stage 2 concentrations. Monitoring wells 4028 and S021 showed little change compared to Stage 2 concentrations.
  - **Other** - Monitoring wells 2037 and 3032 were used as injection wells, and no data was reported.

- Stage 5 - Pumping with Artificial Recharge in an Angled Well
  - **TCE** - Monitoring wells 3029 and 4029 exhibited decreasing levels and monitoring wells 3034, 4028, 4032, and S021 showed increasing levels from Stage 3 concentrations. Monitoring wells 2038, 3035, and 3036 showed little change from Stage 3 concentrations.
  - **Nitrate** - Monitoring wells 3029 and 3034 exhibited decreasing levels and monitoring well 4028, 4032, and S021 showed increasing levels from Stage 3 concentrations. Monitoring well 2038 exhibited variable levels throughout this stage. Monitoring wells 3035, 3036, and 4029 showed little change from Stage 3 concentrations.
  - **2,4-DNT** - Monitoring wells 2038, 3029, 3034, 3036, and 4029 exhibited decreasing levels compared to Stage 3 concentrations. Monitoring wells 4032 and S021 exhibited variable levels throughout this stage. Monitoring wells 3035 and 4028 showed little change compared to Stage 3 concentrations.

- Stage 4 - Pumping with Increased Artificial Recharge in a Vertical Well
  - **TCE** - Monitoring wells 3034, 4028, 4032, and S021 exhibited decreasing levels from Stage 5 concentrations. Monitoring well 4029 showed variable levels throughout this stage. Monitoring wells 2038, 3029, 3035, and 3036 showed little change from Stage 5 concentrations.
  - **Nitrate** - Monitoring wells 3034, 4028, and 4029 exhibited decreasing levels and monitoring well 3029 and S021 showed increasing levels from Stage 5 concentrations. Monitoring well 2038 exhibited variable levels throughout this stage. Monitoring wells 3035, 3036, and 4032 showed little change from Stage 5 concentrations.
  - **2,4-DNT** - Monitoring wells 2038, 3034, 4032, and S021 exhibited increasing levels compared to Stage 5 concentrations. Monitoring well 3029 exhibited variable levels

throughout this stage. Monitoring wells 3035, 3036, 4028, and 4029 showed little change compared to Stage 5 concentrations.

Increases and decreases in contaminant concentrations occurring during Stage 2 were likely the result of the formation of the hydraulic capture zone around the pumping well. The change in groundwater flow probably resulted in drawing in groundwater with differing concentrations. Because the changes in concentrations occurred quickly, groundwater movement was likely through the secondary porosity features (fractures, weathered zones, etc.).

Decreases in contaminant concentrations that occurred during Stages 3, 4, and 5 were likely the result of dilution by the artificial recharge. Decreases were rapid and noticeable in monitoring wells 3029 and 3034, which are hydraulically connected with MW-2037. This well was capable of accepting the 5 and 10 gpm injection rates during the study. Hydraulic connection between these wells was exhibited by the presence of tracer dye that was injected into MW-2037 during a previous study performed in 1998. During Stage 5, decreases in contaminant concentrations could also be attributed to dilution caused by mounding. The angled well MW-3033 had a significantly lower extraction rate that could not accommodate the amount of artificial recharge used during this study.

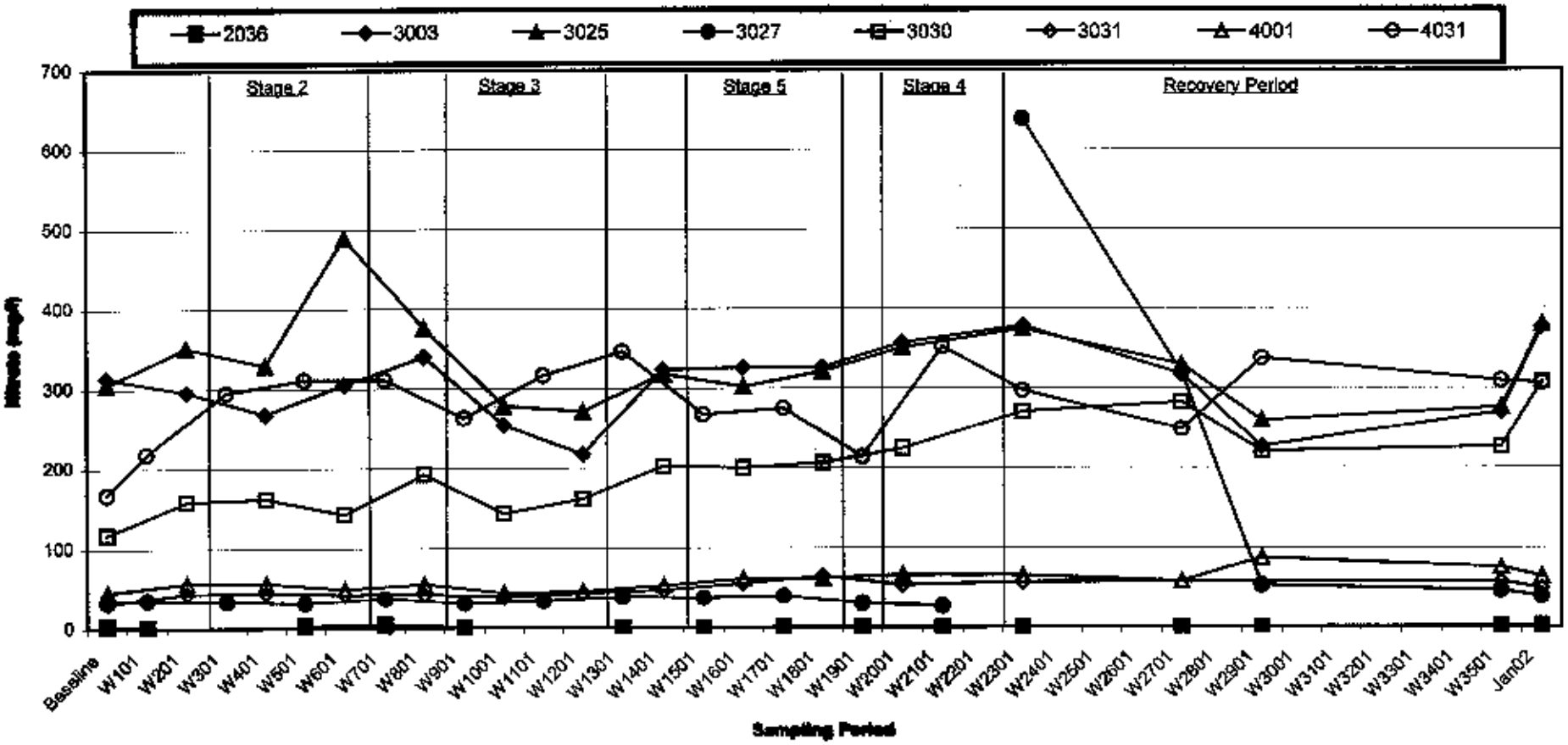
5.2.3 Perimeter Monitoring Wells

Graphs of the nitrate, TCE, 2,4-DNT, and uranium concentrations over time in the perimeter monitoring wells are shown in Figures 5-15 through 5-18. A discussion regarding changes in contaminant concentrations during each stage is provided below.

- Stage 2 - Pumping at the Sustainable Yield in a Vertical Well
  - **TCE** - Monitoring wells 3030 and 4031 exhibited increasing levels. Monitoring wells 2036, 3003, 3025, 3027, 3031, and 4001 showed little change compared to baseline.
  - **Nitrate** - Monitoring wells 3025 and 4031 showed increasing levels compared to baseline. Monitoring wells 2036, 3003, 3027, 3030, 3031, and 4001 showed little change compared to baseline.
  - **2,4-DNT** - Monitoring well 3030 showed increasing levels compared to baseline. The remainder of the monitoring wells showed little change compared to baseline.
  - **Uranium** – All the monitoring wells showed little change compared to baseline.

- Stage 3 - Pumping with Artificial Recharge in a Vertical Well
  - **TCE** - Monitoring wells 3030 and 4031 exhibited increasing levels from Stage 2 concentrations. Monitoring wells 2036, 3003, 3025, 3027, 3031, and 4001 showed little change from Stage 2.

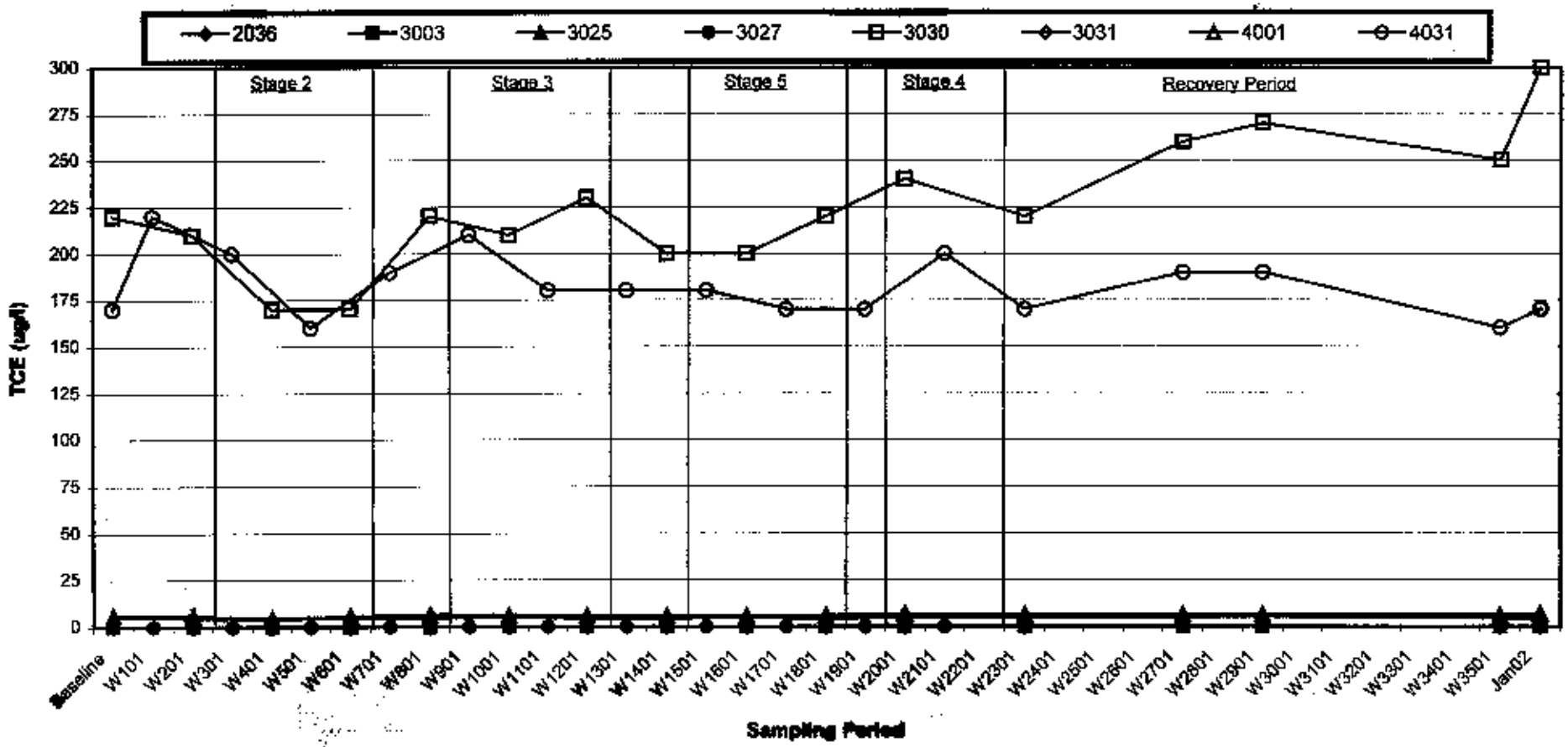
- **Nitrate** - Monitoring wells 3003 and 3025 exhibited decreasing levels and monitoring well 4031 showed increasing levels from Stage 2 concentrations. Monitoring wells 2036, 3027, 3031, 4001, and 4031 showed little change from Stage 2 concentrations.
- **2,4-DNT** - Monitoring wells 3003, 3030, and 4001 exhibited increasing levels compared to Stage 2 concentrations. Monitoring wells 2036, 3025, 3027, 3031, and 4031 showed little change compared to Stage 2 concentrations.
- **Uranium** – Monitoring well 3030 exhibited slightly increasing levels compared to Stage 2 concentrations. The remainder of the monitoring wells showed little change compared to Stage 2.



NITRATE CONCENTRATIONS - MONITORING WELLS

FIGURE 5-15

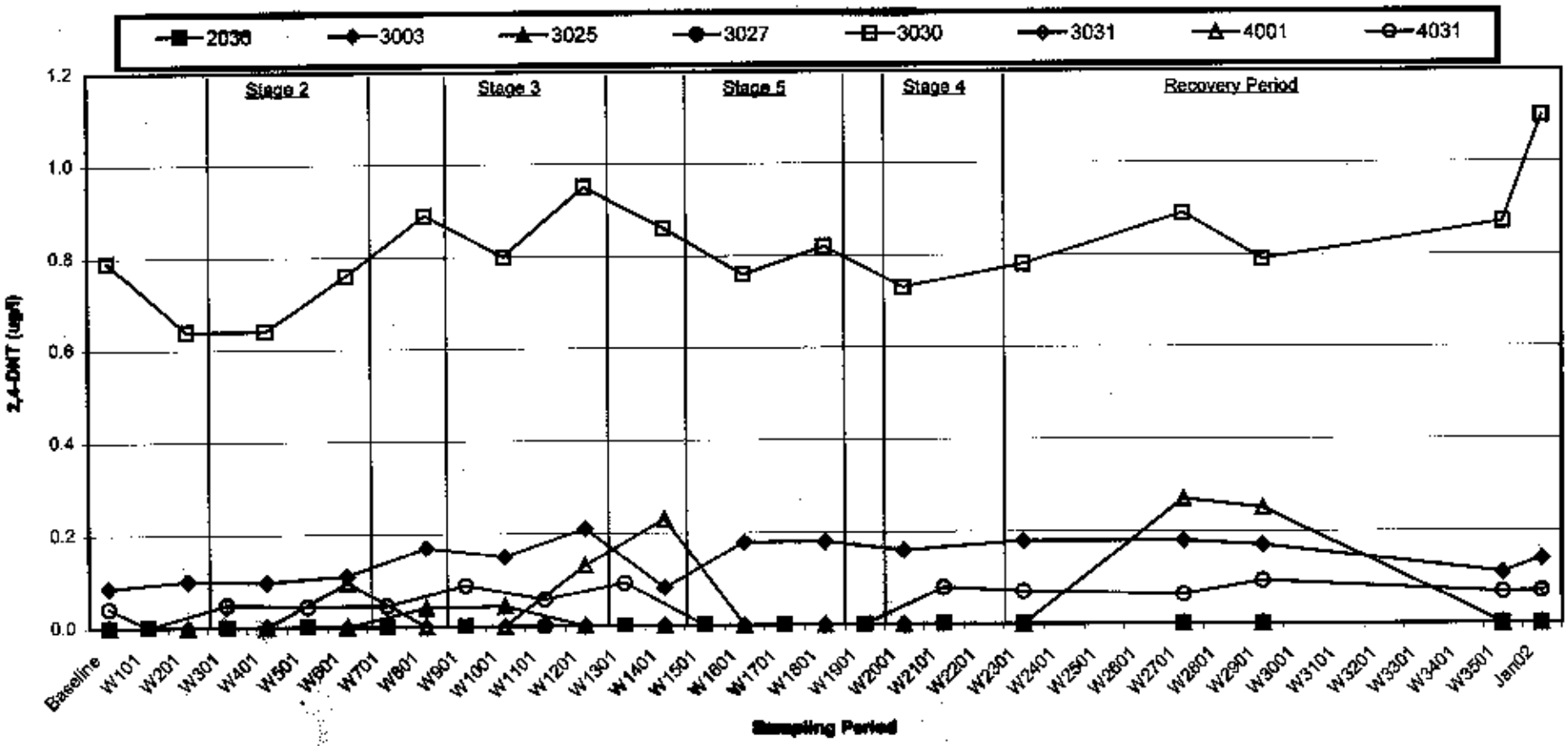
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/041/0302	
DESIGNATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



TCE CONCENTRATIONS - MONITORING WELLS

FIGURE 5-16

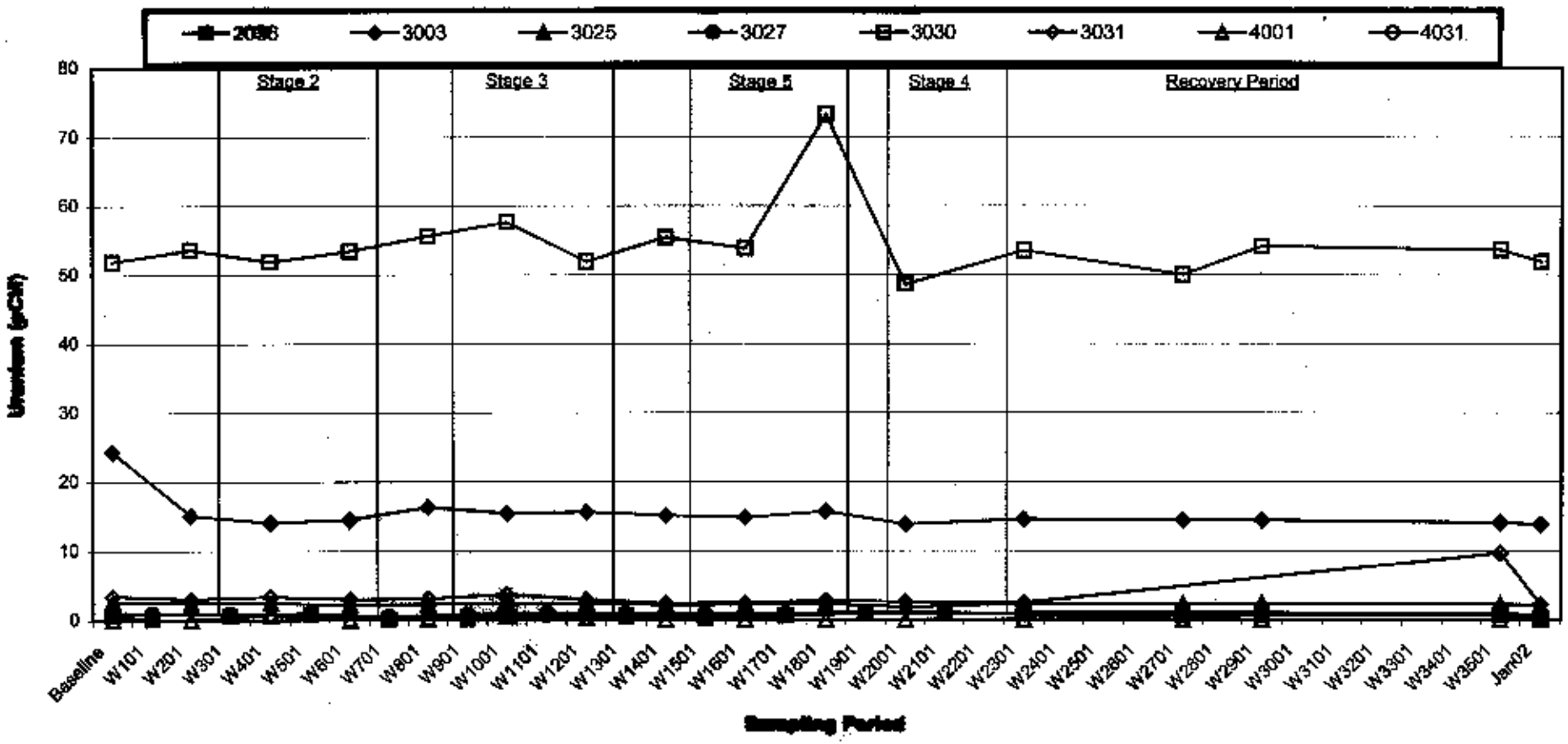
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/042/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



2,4-DNT CONCENTRATIONS - MONITORING WELLS

FIGURE 5-17

REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/043/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



URANIUM CONCENTRATIONS - MONITORING WELLS

FIGURE 5-18

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/PI/044/0302	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	

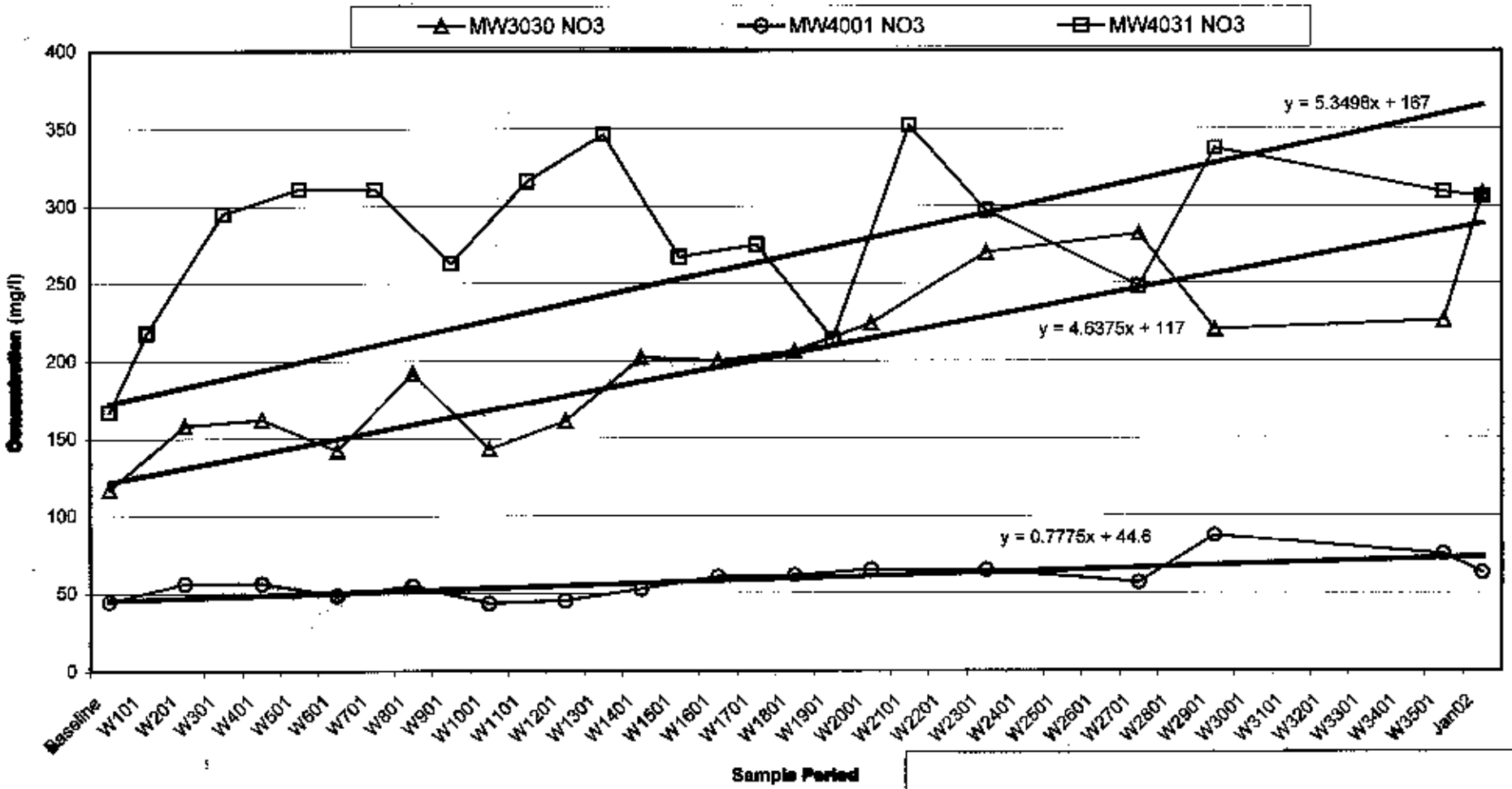
- Stage 5 - Pumping with Artificial Recharge in an Angled Well
  - **TCE** – All the monitoring wells showed little change from Stage 3 concentrations.
  - **Nitrate** - Monitoring well 4031 exhibited decreasing levels from Stage 3 concentrations. The remainder of the monitoring wells showed little change from Stage 3 concentrations.
  - **2,4-DNT** - Monitoring wells 3030 and 4001 exhibited decreasing levels compared to Stage 3 concentrations. The remainder of the monitoring wells showed little change compared to Stage 3 concentrations.
  - **Uranium** – Monitoring well 3030 exhibited increasing levels compared to Stage 3 concentrations. The remainder of the monitoring wells showed little change compared to Stage 3 concentrations.

- Stage 4 - Pumping with Increased Artificial Recharge in a Vertical Well
  - **TCE** - Monitoring wells 3030 and 4001 exhibited increasing levels from Stage 5 concentrations. The remainder of the monitoring wells showed little change from Stage 5 concentrations.
  - **Nitrate** - Monitoring wells 3003, 3025, 3030, and 4031 showed increasing levels from Stage 5 concentrations. The remainder of the monitoring wells showed little change from Stage 5 concentrations.
  - **2,4-DNT** – All the monitoring wells showed little change compared to Stage 5 concentrations.
  - **Uranium** – Monitoring well 3030 exhibited decreasing levels compared to Stage 3 concentrations. The remainder of the monitoring wells showed little change compared to Stage 3 concentrations.

Throughout all of the stages, the majority of the perimeter wells showed little change in concentrations; however, monitoring wells 3030, 4001, and 4031 exhibited upward trends in nitrate concentrations. Trend analysis (using linear regression) of the data as compared to the baseline concentrations measured prior to the start of the study was performed for the three monitoring wells (Figure 5-19). The analysis showed a strong upward trend in nitrate concentrations in MW-3030 and MW-4031. Monitoring well MW-4001 showed a lesser trend, but review of the data indicates near historic nitrate highs for this location; therefore, it is concluded that this well was also impacted during the study. These changes are probably the result of being located within more transmissive portions of the aquifer where the movement of groundwater with differing concentrations would be more rapid.

5.2.4 Springs

SP-6301 (Burgermeister Spring), SP-6303, and SP-5304 (Southeast Drainage) were sampled on a biweekly frequency throughout the studies. A summary of the analytical data from each spring is presented in Table 5-5.



TREND ANALYSIS - NITRATE IN PERIMETER MONITORING WELLS

FIGURE 5-19

REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/063/0702	
ORIGINATOR:	BC	DRAWN BY:	GLN	DATE:	7/18/02

Table 5-5 Summary of Field Studies Analytical Data from Springs

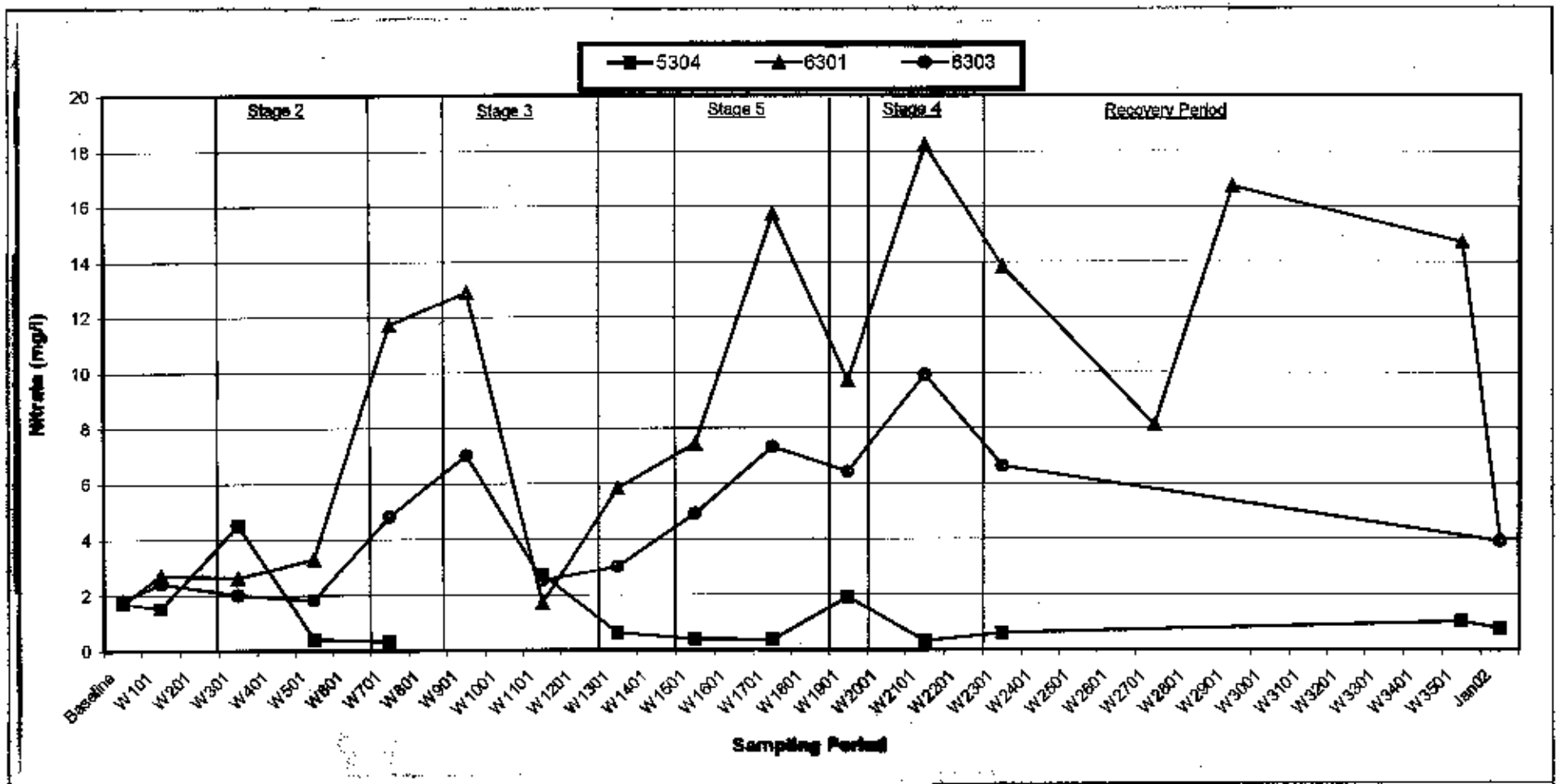
Location		Parameter			
		TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
5304	Average	< 1	184	< 0.04	75.8
	Maximum	---	1120 [a]	---	109
	Minimum	---	0.32	---	49.4
6301	Average	< 1	8.34	< 0.04	32.7
	Maximum	---	18.2	---	52.4
	Minimum	---	1.70	---	10.9
6303	Average	< 1	4.72	0.068	2.20
	Maximum	---	9.90	0.075	3.87
	Minimum	---	1.80	0.061	0.97

a Suspect data point (see Section 6) – next maximum = 4.5 mg/l, average = 1.24 mg/l

Nitrate concentrations in the springs were graphed to determine the effects due to extraction and injection of water during each stage (Figures 5-20). Trend analysis (using linear regression) of the data as compared to the baseline concentrations measured prior to the start of the study was performed for SP-6301 and SP-6303 (Figure 5-21). The analysis showed upward trends in nitrate concentrations in both springs. These changes are probably the result of being the resurgence point for the transmissive portions of the shallow aquifer where increasing trends were observed during the study (see Section 5.2.3). Nitrate concentrations did not appear to be effected in SP-5304 (Southeast Drainage).

Uranium concentrations in the springs were also graphed to evaluate the effects of groundwater extraction and injection during each stage (Figure 5-22). Increases in uranium were observed in SP-6301 (Burgermeister Spring) and SP-6303 during the transition to Stage 3 (start of injection) and during Stages 4 and 5. The uranium concentrations were within the typical values reported for these springs and no trend in concentrations were determined. The short-term increases may be the quick responses to the injection of water and the pushing of contaminated groundwater in the fracture system. Decreases during Stage 3 may be the result of precipitation events (Figure 3-5) that generally result in lower values due to dilution from surface water. Uranium concentrations did not appear to be effected in SP-5304 (Southeast Drainage).

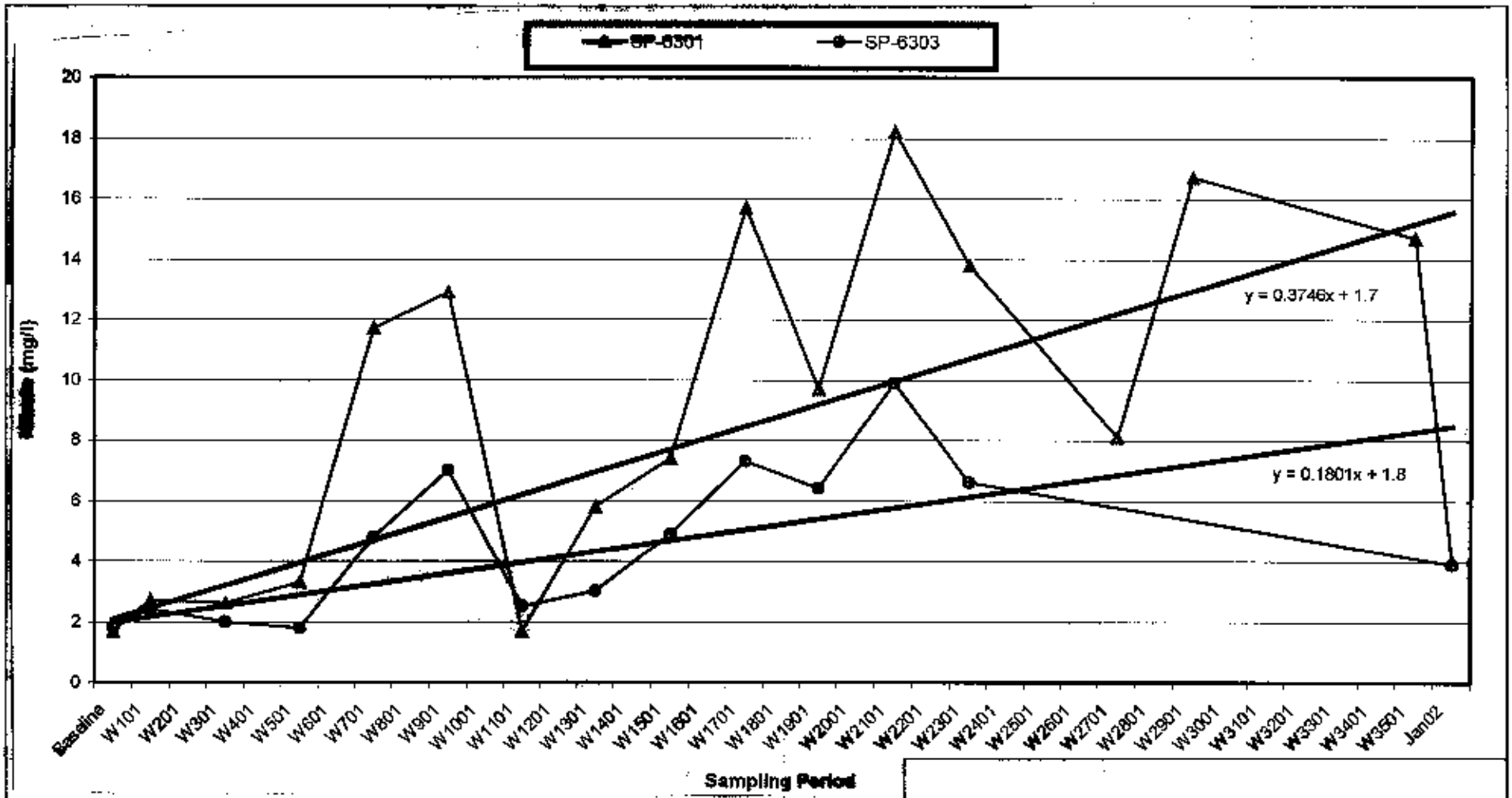
TCE and 2,4-DNT were generally not detected or were low. Estimated values (less than the detection limit) for TCE were reported in SP-6303 during the transition to Stage 3 (Appendix C).



NITRATE CONCENTRATIONS - SPRINGS

FIGURE 5-20

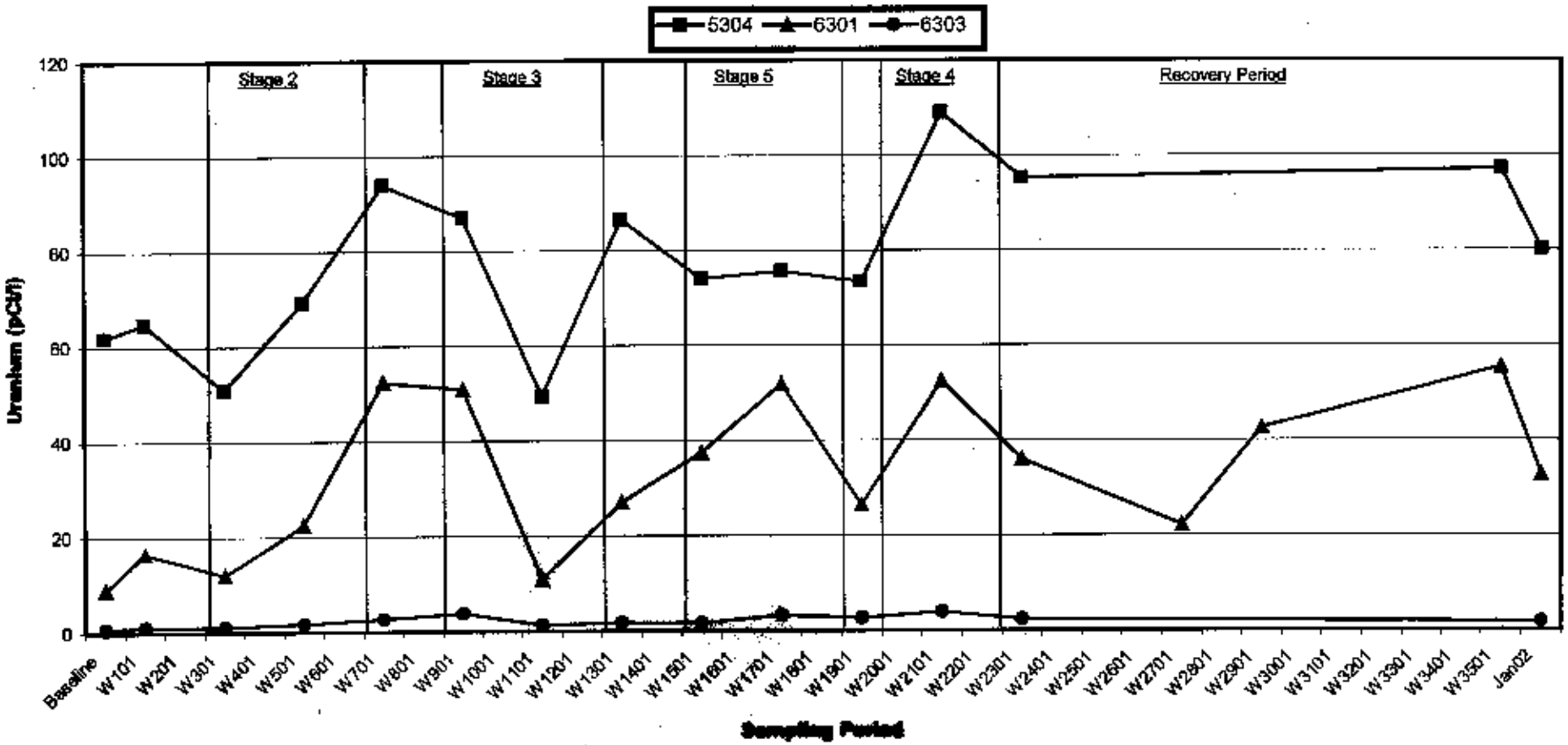
REPORT NO.:	DOE/OR/21548-920	SHEET NO.:	A/PI/045/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



TREND ANALYSIS - NITRATE IN SPRINGS

FIGURE 5-21

REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/064/0702	
ORIGINATOR:	BC	DRAWN BY:	GLN	DATE:	7/18/02



URANIUM CONCENTRATIONS - SPRINGS

FIGURE 5-22

REPORT NO.: DOE/OR/21548-920		DRAWING NO.: A/PI/046/0302	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 3/28/02	

5.3 Recovery Period Sampling

The recovery period after extraction and injection stopped was from August 13, 2001 through November 13, 2001. Wells and springs were sampled during this period to determine if any long-term changes in contaminant levels had occurred as a result of the field study. An additional sampling event was performed from January 7, 2002 through January 9, 2002.

5.3.1 Observation and Perimeter Monitoring Wells

The observation wells were sampled biweekly and the perimeter monitoring wells were sampled monthly throughout the 3-month recovery period. A summary of the analytical data for these wells is presented in Table 5-6.

Table 5-6 Summary of Recovery Period Analytical Data from Monitoring Wells

Location		Parameter			
		TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
2036	Average	< 1	0.77	< 0.04	0.65
	Maximum	---	1.9	---	0.76
	Minimum	---	0.18	---	0.44
2037	Average	14.2	7.5	< 0.04	0.25
	Maximum	32	15.3	---	0.33
	Minimum	0.91	0.18	---	0.18
2038	Average	26	535	0.21	1.7
	Maximum	27	705	0.29	1.9
	Minimum	24	296	0.15	1.5
3003	Average	< 1	314	0.16	14.2
	Maximum	---	378	0.18	14.5
	Minimum	---	226	0.11	13.8
3025	Average	4.8	324	< 0.04	2.2
	Maximum	5.2	380	---	2.4
	Minimum	4.4	259	---	2.1
3027	Average	< 1	219	< 0.04	0.91
	Maximum	---	639	---	1.0
	Minimum	---	38.2	---	0.69
3029	Average	220	217	0.08	0.63
	Maximum	310	334	0.09	0.72
	Minimum	160	151	0.05	0.44
3030	Average	260	261	0.89	52.6
	Maximum	300	308	1.1	54.1
	Minimum	220	220	0.78	50.0
3031	Average	< 1	53.8	< 0.04	4.8
	Maximum	---	56.7	---	9.7
	Minimum	---	48.5	---	2.2
3032	Average	< 1	1.02	< 0.04	0.27
	Maximum	---	1.9	---	0.33
	Minimum	---	0.09	---	0.19
3034	Average	490	576	0.20	2.2
	Maximum	570	934	0.26	2.4
	Minimum	400	296	0.15	1.7
3035	Average	26.5	55.8	0.05	0.51
	Maximum	44	259 [a]	0.05	0.88
	Minimum	12	11.1	0.05	0.36
3036	Average	5.3	87.3	0.08	1.1
	Maximum	8.1	379 [b]	0.16	1.2
	Minimum	3.8	25.6	0.04	0.94
4001	Average	6.4	69.3	0.26	0.27
	Maximum	6.6	87	0.27	0.46
	Minimum	6.2	56.7	0.25	0.08
4027	Average	1.1	55.6	0.06	1.0
	Maximum	1.8	277 [c]	0.09	1.1
	Minimum	0.74	12.2	0.04	0.70

Table 5-4 Summary of Field Studies Analytical Data from Monitoring Wells (Continued)

Location		Parameter			
		TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
4028	Average	225	164	0.09	0.84
	Maximum	290	259	0.12	0.83
	Minimum	190	7.9	0.08	0.14
4029	Average	462	436	0.09	0.80
	Maximum	560	500	0.1	0.92
	Minimum	380	340	0.08	0.56
4031	Average	176	299	0.07	0.64
	Maximum	190	337	0.09	0.78
	Minimum	160	248	0.06	0.40
4032	Average	112	162	0.12	0.82
	Maximum	130	218	0.35	0.96
	Minimum	77	122	0.08	0.58
S021	Average	90.8	170	0.13	1.1
	Maximum	120	213	0.16	1.3
	Minimum	46	124	0.10	0.93

a Suspect data point (see Section 6) – next maximum = 49.6 mg/l, average = 26.7 mg/l
b Suspect data point (see Section 6) – next maximum = 86.5 mg/l, average = 45.6 mg/l
c Suspect data point (see Section 6) – next maximum = 30.4 mg/l, average = 24.0 mg/l

Contaminant data over time during the recovery period for the closer monitoring wells is included in Figures 5-11 through 5-14. A discussion regarding changes in contaminant concentrations during each stage is provided below.

- **TCE** - Monitoring wells 2037, 2038, 3029, 3034, 3035, 4029, 4032, and S021 exhibited increasing levels from Stage 4 concentrations. Monitoring wells 3036 and 4028 showed little change from Stage 4 concentrations.
- **Nitrate** - Monitoring wells 3034 and 4029 exhibited decreasing levels from Stage 4 concentrations. Monitoring wells 2038 and 3029 exhibited variable levels throughout this stage. Monitoring wells 2037, 3032, 3035, 3036, 4028, 4032, and S021 showed little change from Stage 4 concentrations.
- **2,4-DNT** - Monitoring wells 2038 and 3035 exhibited decreasing levels compared to Stage 4 concentrations. Monitoring wells 3029, 3034, 3036, 4028, 4029, 4032, and S021 showed little change compared to Stage 5 concentrations. 2,4-DNT concentrations in 2037 and 3032 were at or below the detection limit throughout this stage because of dilution from injected water.

Contaminant concentrations returned to baseline concentrations in monitoring wells 2038, 4027, and S021 at the end of the recovery period. Concentrations in MW-4032 were near baseline concentrations. At monitoring wells 3029, 3034, 4028, and 4029, nitrate, 2,4-DNT, and uranium had returned to baseline concentrations and TCE was below baseline concentrations but

increasing. Monitoring wells 2037, 3032, 3035, and 3036 were significantly below baseline for TCE and nitrate and were likely still effected by the injection of water during the study.

At the end of the recovery period, TCE and 2,4-DNT concentrations were greater than baseline concentrations in MW-3030. Nitrate concentrations in monitoring wells 3003, 3025, 3030, and 4031 were higher than baseline concentrations. The remainder of the contaminants at each of the wells was at baseline concentrations. Increases over baseline likely resulted from changes in flow direction or gradient caused by the injection of water during the field studies.

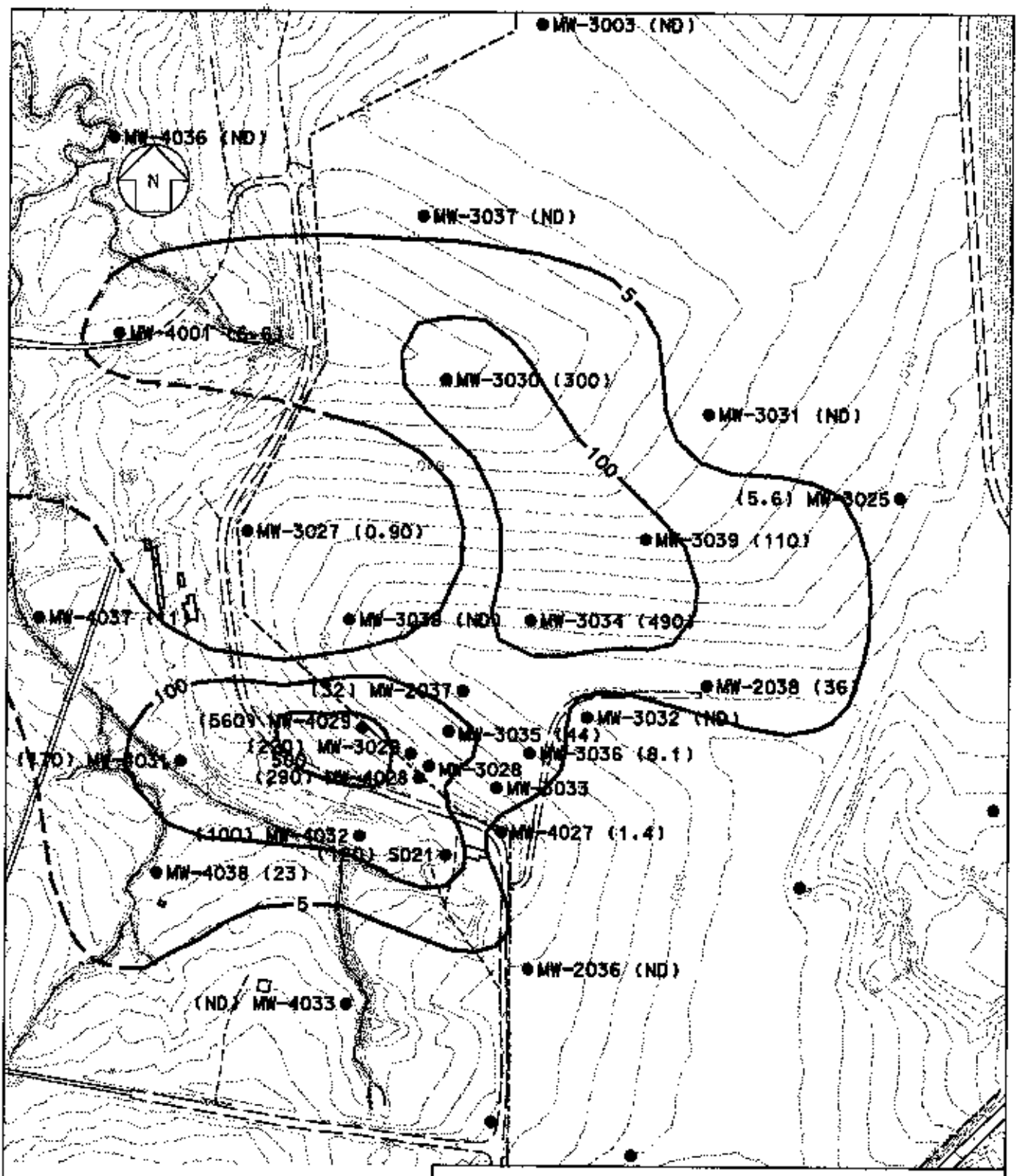
The distribution of contaminants in the study area in January 2002 is shown in Figures 5-23 through 5-26. The distribution is relatively unchanged with the exception of the area around monitoring wells 2037, 3032, 3035, and 3036. The distribution shows the effects of injection water during the stages of the field study. The highest concentrations are generally associated with the bedrock lows (Figure 3-1). The distribution of contaminants is better defined in these figures due to the additional wells installed in the study area after November 2001.

5.3.2 Springs

SP-6301 (Burgermeister Spring), SP-6303, and SP-5304 (Southeast Drainage) were sampled monthly throughout the recovery period. A summary of the analytical data is presented in Table 5-7. Concentrations measured in the springs during this period were relatively unchanged and within historical ranges for each of the contaminants.

Table 5-7 Summary of Recovery Period Analytical Data from Springs

Location		Parameter			
		TCE (µg/l)	Nitrate (mg/l)	2,4-DNT (µg/l)	Uranium (pCi/l)
5304	Average	< 1	0.79	< 0.04	90.8
	Maximum	—	1.0	—	97.0
	Minimum	—	0.60	—	80.1
6301	Average	< 1	11.5	< 0.04	37.7
	Maximum	—	16.7	—	55.2
	Minimum	—	4.0	—	22.1
6303	Average	0.34	5.2	0.045	2.0
	Maximum	—	6.6	—	2.2
	Minimum	—	3.9	—	1.8



LEGEND

● - MONITORING WELL

(100) - DATA FROM 12/01

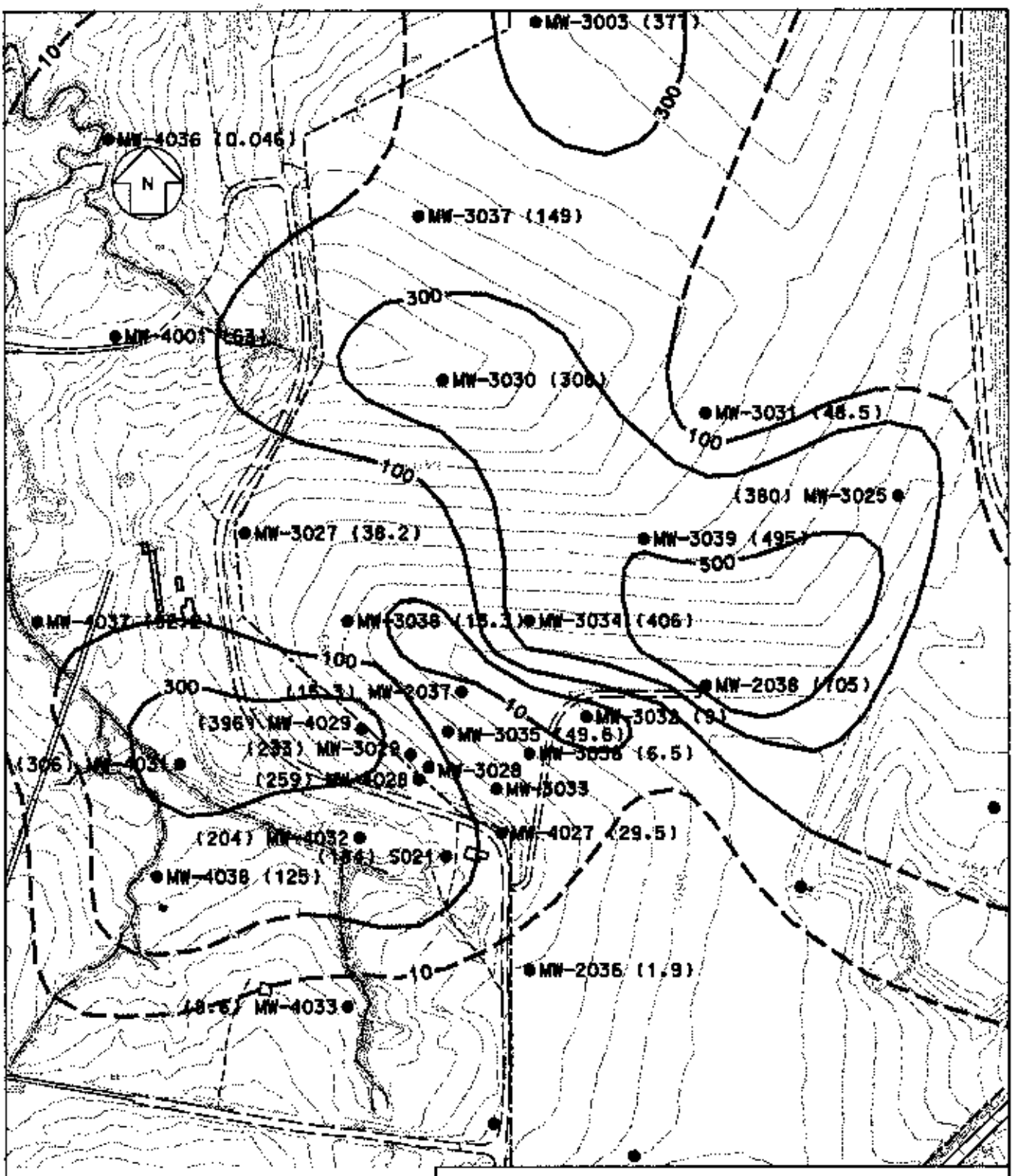
0 300 600

SCALE FEET

TCE
DISTRIBUTION IN GROUNDWATER
JANUARY 2002

FIGURE 5-23

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/054/0702	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 7/10/02	



LEGEND

● – MONITORING WELL

(100) – DATA FROM 12/01

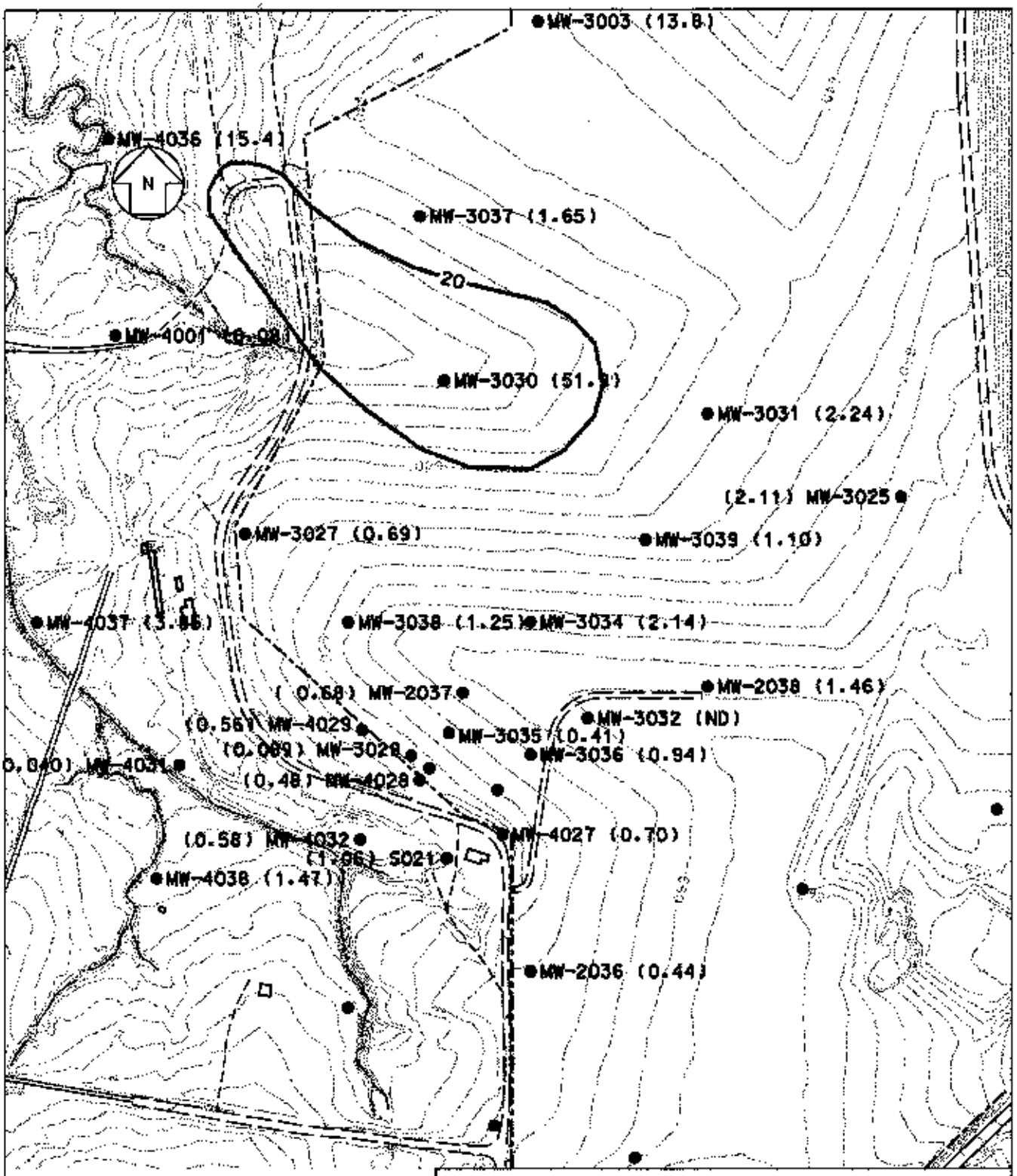
0 300 600

SCALE FEET

NITRATE
DISTRIBUTION IN GROUNDWATER
JANUARY 2002

FIGURE 5-24

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/055/0702	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 7/11/02	



LEGEND

● – MONITORING WELL

(100) – DATA FROM 12/01

0 300 600

SCALE FEET

URANIUM
DISTRIBUTION IN GROUNDWATER
JANUARY 2002

FIGURE 5-26

REPORT NO.: DOE/OR/21548-920		EXHIBIT NO.: A/CP/057/0702	
ORIGINATOR: RC	DRAWN BY: GLN	DATE: 7/11/02	

6. QUALITY ASSURANCE

Data evaluation was performed on the analytical data generated from these field studies to determine whether Weldon Spring Site Remedial Action Project (WSSRAP) data quality objectives were met and to ensure overall data quality results were generated. Data evaluation was performed in accordance with the *Environmental Quality Assurance Project Plan* (EQAPjP) (Ref. 7). The data evaluation process was completed through data verification, data review, data validation, and data management activities.

6.1 Data Evaluation

Data verification was conducted in accordance with procedure *ES&H 4.9.1, Environmental Monitoring Data Verification*, to ensure that documentation and data were reported in compliance with established reporting requirements and standard operating procedures, and to ensure that all analyses were performed. Analytical results received from the laboratory were reviewed to verify samples were properly handled according to WSSRAP protocol. The following factors were reviewed and evaluated: sample identification, chain-of-custody, holding times, sample preservation requirements, sample analysis request forms, laboratory tracking, data reporting requirements, and the database transfer.

Data packages were reviewed to ensure the final data were properly identified, analyzed, reported, and met data quality requirements. The data were also reviewed to check for inconsistencies with the field quality control samples. Final analytical results were compared to the preliminary analytical results to identify any changes in data.

6.2 Quality Control Analyses

The *Additional Groundwater Field Studies in Support of the Groundwater Operable Unit* (Ref. 3) indicated that quality control samples would be taken at a frequency of 1 per 20 samples or 5%. Quality control samples included matrix duplicates (DU), field replicates (FR), and matrix spike/matrix spike duplicates (MS/MD). Matrix duplicates were analyzed for uranium and nitrate samples. Field replicates were analyzed for uranium, nitrate, volatile organic compound, and nitroaromatic compound samples. Matrix spike/matrix spike duplicates were also analyzed for uranium, nitrate, volatile organic compound, and nitroaromatic compound samples. Although the quality analyses were not run on separate samples, the quality control sample frequency requirement was satisfied. A summary of the number of quality control samples analyzed is presented in Table 6-1.

Table 6-1 Number of Quality Control Samples

TYPE	PARAMETERS	NUMBER OF SAMPLES		% OF TOTAL
		QUALITY CONTROL	TOTAL	
Duplicate	Uranium, Nitrate	60	1258	4.8
Field Replicate	Uranium, Nitrate, Nitroaromatic Compounds, and TCE/PCE/DCE	275	7000	3.9
Matrix Spike/Matrix Spike Duplicate	Uranium, Nitrate, Nitroaromatic Compounds, and TCE/PCE/DCE	781	7000	11.2

Matrix duplicates samples are aliquots taken from the parent sample at the laboratory. Field replicates are split from the parent sample in the field and submitted to the same laboratory as the parent sample. The matrix duplicate and field replicate results are compared to the parent sample and the relative percent difference (RPD) is calculated for each. The recommended RPD for radiological and chemical parameters is less than or equal to 50% and 35%, respectively. RPDs are not calculated for "non-detect" results. Also, if one or both of the results are less than five times the detection limit, the RPD value is considered of limited value due to higher tolerance limits near the analytical detection limit.

Three hundred and thirty-five (335) matrix duplicates or field replicates were analyzed for this study. The RPD values ranged from 0 % to 175 %. Eleven samples exceeded the recommended RPD value of 35% for chemical analyses. Eight of these samples had results for either the parent sample or replicate that was less than five times the detection limit. A summary of the quality control analyses is provided in Appendix D.

Matrix spikes are sample aliquots split by the laboratory that are treated in the same manner as the parent samples except these samples have been spiked with a known amount of the target analytes to determine the precision of the method in a given sample type or matrix. The samples are processed as regular samples and a percent recovery is determined after analysis. Matrix spike duplicates are split samples of the matrix spike samples that are treated in the same manner as the matrix spike parent samples. A percent recovery is determined after the analysis as well as the RPD between the MS and MD. The recommended percent recovery is +/- 20% for radiological and nitroaromatic compound parameters.

Five hundred and twenty-eight (528) matrix spike/matrix spike duplicates were analyzed for this study. The percent recovery values typically were within the acceptable range for volatile organic compound, nitrate, and uranium analyses. The percent recovery values for nitroaromatic compound analyses were consistently low. Of the 348 MS analyses performed 335 (96%) reported recovery values less than 80%. The greatest percentage of samples exhibiting these low recoveries was for nitroaromatic compounds, which typically have low recoveries.

The RPDs were typically within the acceptable ranges for all compounds. A summary of the quality control analyses is provided in Appendix D.

Trip blanks are samples that are used for detection of volatile organic contamination that may be introduced during handling, transportation, or receipt at the laboratory. Trip blanks are only required for volatile organic analyses for every shipment to the laboratory.

Sixty-eight (68) trip blanks were analyzed for this study. All the samples had results less than the detection limit. One sample (QC-000-022801-TB) had an estimated value of 0.33 µg/l for trichloroethene. Evaluation of this data indicates the estimated value for possible contamination during transport was of such a low magnitude that did not effect the quality of the data for the samples included in the shipment. A summary of the trip blank analyses is presented in Appendix D.

6.3 Data Quality Issues

Data review was performed in accordance with procedure *ES&H 1.1.7 – Environmental Data Review and Above Normal Data Reporting*. Data was initially compared to historical data from the study area. As the studies progressed, data were compared to previous data collected at each location to look for any extreme or suspect results.

During the field studies, performances of nitrate analysis by the contracted laboratory during the study resulted in extreme nitrate results at some locations. Outlier nitrate data points were reanalyzed and occasionally could not be replicated. The contract laboratory and project data verification/validation personnel performed an investigation of the analytical data for nitrate. It was determined that some analytical instrumentation interference may have been caused by the presence of Rhodamine dye in the study area (vicinity of MW-2037); however, not all the suspect data were from wells in vicinity of MW-2037. The laboratory performed a secondary analysis using an alternate method (instrument). Results of the primary and alternate method did not always replicate, but overall most analyses replicated well. Data generated using the alternate method were not reported since the analyses were performed outside the holding times. Quality control and instrument calibrations for the analytical runs were acceptable. No conclusive evidence to reject the outlier data points was found during contract laboratory and project data review processes. The outlier data were reported and merged into the database but were probably due to undetermined analytical interference.

7. SYSTEM PERFORMANCE

7.1 Volumes Extracted

At the end of the field studies, a total of 1,572,060 gal of water was extracted from the shallow aquifer in the southwestern portion of the chemical plant. During Stages 3 through 5, a total of 890,851 gal of potable water was injected into the two wells in the study area. A summary of the volumes of water extracted and injected during each stage is presented in Table 7-1. A graph of the daily volume extracted and the cumulative volume is provided in Figure 7-1.

Table 7-1 Volume of Water Extracted and Injected During Stages

Stage	Volume (gal)	
	Extracted	Injected
1	354,682	0
2	209,189	0
3	279,977	249,082
5	100,297	152,790
4	627,915	488,979
TOTAL	1,572,060	890,851

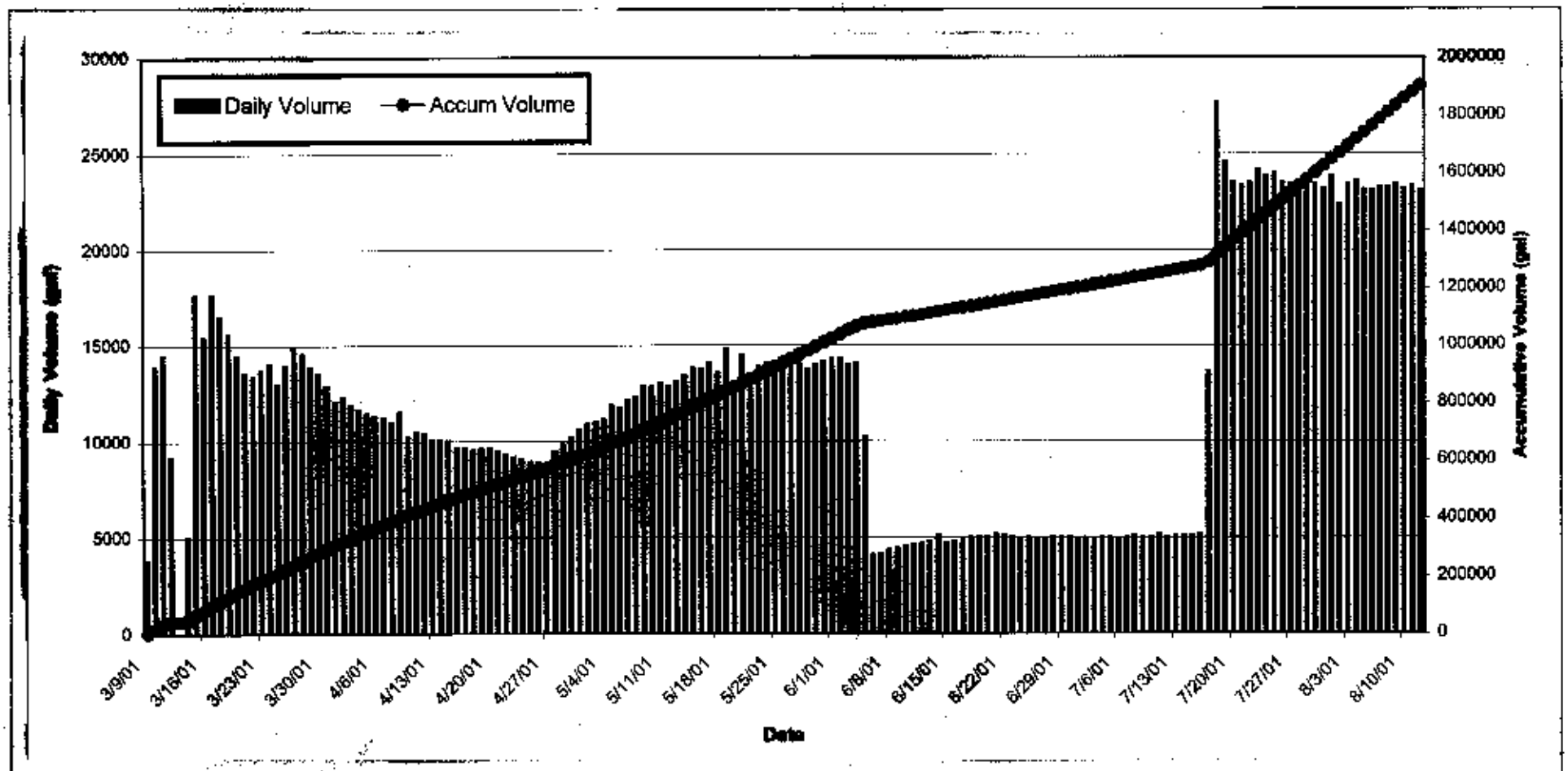
7.2 Mass Removed

The mass of each contaminant removed was determined from contaminant levels and the groundwater volumes extracted each day. A summary of the mass of each contaminant removed during each 20-day stage is presented in Table 7-2. The mass of contaminants removed each day during the study is presented in Figures 7-2 through 7-5.

Table 7-2 Summary of Contaminant Mass Removed

Stage	Nitrate (kg)	TCE (g)	2,4-DNT (g)	Uranium (g)
2	219	228	0.14	1.09
3	216	309	0.08	1.21
4	37	42	0.02	0.57
5	280	268	0.14	1.30

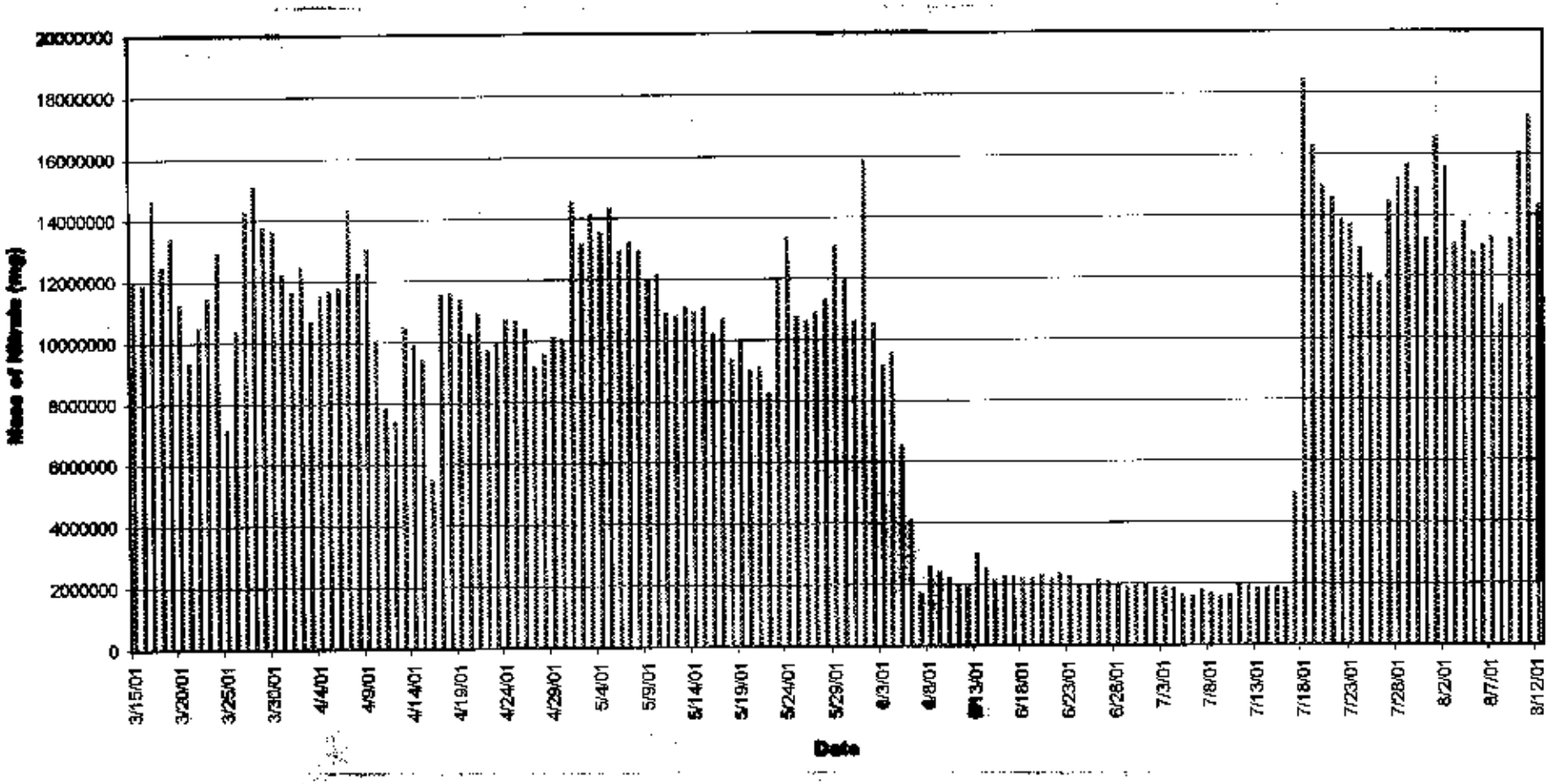
Stage 2 was established as the baseline stage for comparison of the other stages. The mass removed data indicates that extraction from the vertical well with injection (Stages 3 and 5) does not significantly improve the mass of nitrate or TCE removed. Change in the mass of 2,4-DNT or uranium removed could not be evaluated because of the small total masses removed during each stage. Extraction from the angled well with injection (Stage 4) resulted in a reduced mass of contaminants removed. The reduced mass is likely due to the lower concentrations of the contaminants (see Figures 5-7 through 5-10) resulting from injection of potable water.



SUMMARY OF PUMPED VOLUME

FIGURE 7-1

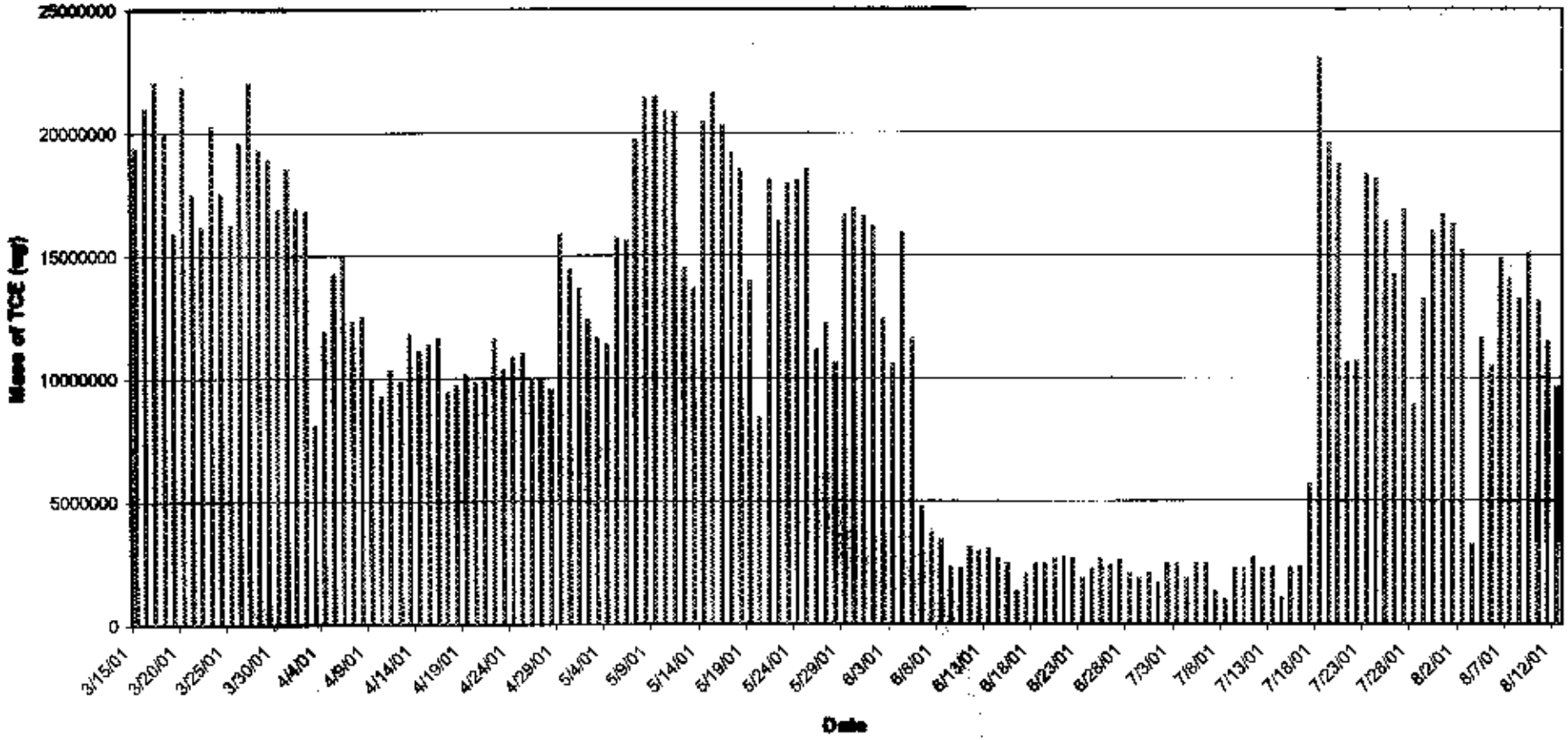
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/047/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



MASS OF NITRATE REMOVED

FIGURE 7-2

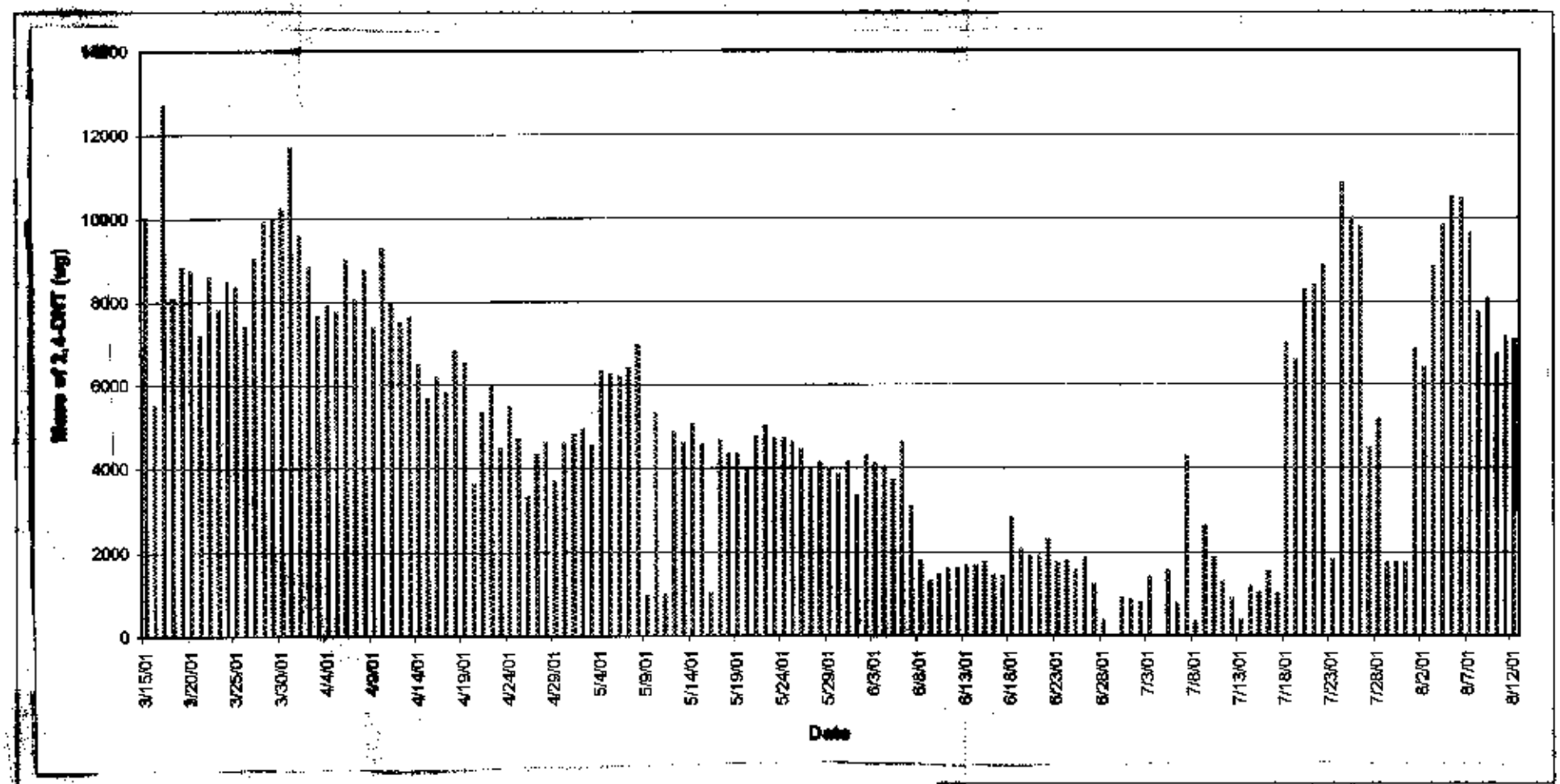
REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/048/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



MASS OF TCE REMOVED

FIGURE 7-3

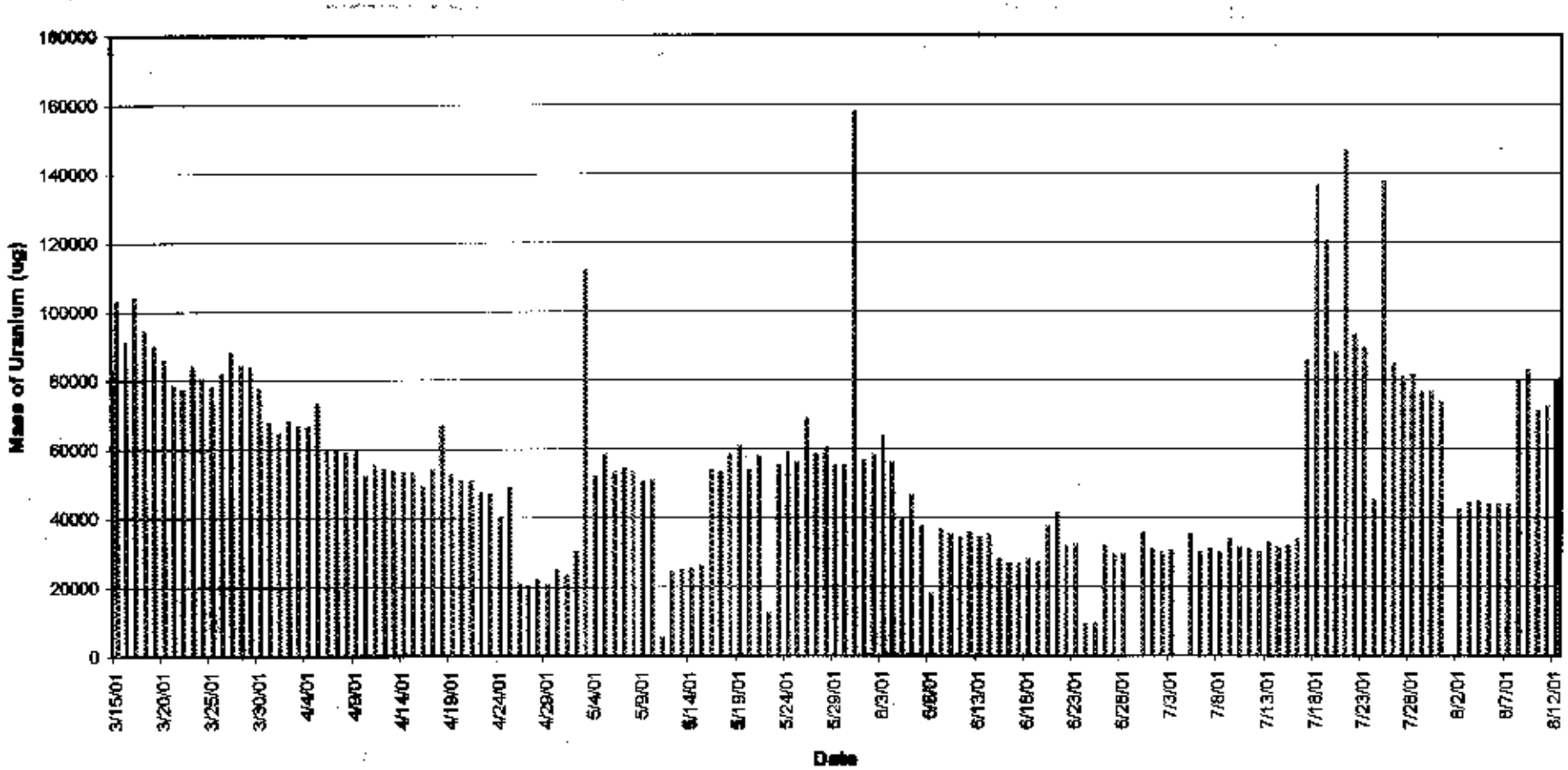
REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/049/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



MASS OF 2,4-DNT REMOVED

FIGURE 7-4

REPORT NO.:	DOE/OR/21548-920		EXHIBIT NO.:	A/PI/050/0302	
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02



MASS OF URANIUM REMOVED

FIGURE 7-5

REPORT NO.:	DOE/OR/21548-920	EXHIBIT NO.:	A/PI/051/0302		
ORIGINATOR:	RC	DRAWN BY:	GLN	DATE:	3/28/02

8. CONCLUSIONS

The results of these studies indicate that the modifications tried did not increase the mass of contaminants removed as compared to a conventional vertical well system with no artificial recharge (Stage 2). Therefore, increasing the amount of water extracted from the area through the use of artificial recharge does not reduce the remediation timeframes for nitrate, TCE, nitroaromatic compounds, or uranium. The failure of the angled well to produce results comparable to the vertical extraction well demonstrates the difficulty of siting productive wells in the complex geology of the site. The hydrogeologic data from these studies are consistent with that collected during the previous study performed in 1998, supports the conceptual model that the sustainable yields are low and dewatering is inevitable. Recharge of the aquifer is very slow as indicated by the recovery of the monitoring wells.

Some of the more distant downgradient wells (MW-3027 and MW-3030) had decreased water levels due to the capture of upgradient groundwater by the extraction wells. The studies were designed to determine the sustainable yield of the shallow aquifer and to evaluate the behavior of the aquifer under several different sustained pumping and injection scenarios. Efforts were made to maintain maximum extraction rates and drawdown in both the vertical and angled wells while preventing dewatering. The importance of minimizing dewatering is to allow for sustained extraction of groundwater for remediation purposes. This effect would have to be evaluated under a system of multiple extraction wells to minimize dewatering of the aquifer.

These studies demonstrated the difficulty of utilizing artificial recharge effectively in a heterogeneous, fractured media. Poor hydraulic communication between locations was indicated by excessive mounding associated with the injection site, dissimilar behavior of the two injection wells in close proximity (<300 ft) of each other, incomplete capture of injected water even though the injection wells were within the hydraulic capture of the extraction wells, and limited increases in the extraction rates of the wells during the injection stages.

After the start of injection, mobilization of contaminants was demonstrated by increasing concentrations in downgradient monitoring wells, such as MW-3003, MW-3030, and MW-4001, as wells as springs SP-6301 and SP-6303. An upward trend was observed throughout the studies; however, the contaminant concentrations in these springs did not approach historical highs.

The sustainable yield of the shallow aquifer in this area was not quantified during this study. However, based on the performance of MW-3028 and MW-3033 during the studies several general conclusions can be made:

- Extraction rates greater than 20 gpm exceed the capability of the aquifer to release water. Rapid dewatering was observed during Stage 1 when initially lowering the water table at this rate.

- A more uniform dewatering of the aquifer throughout the study area was obtained using an extraction rate of 10 gpm.
- During Stage 2, the extraction rates continued to decline. At the end of the 20-day period, it had decreased to 6 gpm.
- The extraction rate in MW-3028 was approximately equal to the combined injection rate of the two wells during stages 3 (extraction = 9.7 gpm, injection = 8.5 gpm) and Stage 4 (extraction = 16 gpm, injection = 17 gpm).
- Extraction rates no greater than 3 gpm had to be maintained in MW-3033 at the start of Stage 5 to prevent rapid de-watering. This well could maintain a rate of 3.5 gpm with injection.
- It would appear that the sustainable yield of the aquifer in the study area is not greater than 3 gpm.

The distribution of the contaminants did not change as a result of the field studies with the exception of significant dilution in the vicinity of the injection wells. The majority of the wells returned to baseline concentrations or were showing increasing trends at the end of the monitoring period, which could be attributed to several mechanisms. One mechanism may be transport of upgradient contaminated groundwater into the study area that is slow due to the low hydraulic gradient across the chemical plant area. Another mechanism may be the diffusion of contaminants from poorly connected or dead-end fractures and solution features into the more transmissive portions of the aquifer (i.e., paleochannels). Either scenario would indicate that the majority of the contaminated groundwater removed was from the interconnected secondary porosity features (likely paleochannels). This would indicate that extracting the water from the more transmissive portions of the shallow aquifer will not effectively remediate the groundwater in this area and that desorption and/or slower groundwater movement from the lower conductivity portions of the aquifer will control the remediation timeframes.

9. REFERENCES

1. U.S. Department of Energy. *Interim Record of Decision for Remedial Action for the Groundwater Operable Unit at the Chemical Plant Area of the Weldon Spring Site.* No Rev. DOE/OR/21548-798. Prepared by Oak Ridge Operations Office, Weldon Spring Site Remedial Action Project. Weldon Spring, MO. September 2000.

2. Argonne National Laboratory. *Supplemental Feasibility Study for Remedial Action for the Groundwater Operable Unit at the Chemical Plant Area of the Weldon Spring Site, Weldon Spring, Missouri.* No Rev. DOE/OR/21548-783. Prepared by the Environmental Assessment Division for the U.S. Department of Energy. June 1999.

3. MK-Ferguson Company and Jacobs Engineering Group. *Additional Groundwater Field Studies in Support of the Groundwater Operable Unit.* Rev. 0. DOE/OR/21548-885. Prepared for the U.S. Department of Energy, Oak Ridge Operations Office. St. Charles, MO. February 2001.

4. U.S. Department of the Interior, Bureau of Reclamation. *Ground Water Manual, A Water Resources Technical Publication.* 1977.

5. Argonne National Laboratory. *Remedial Investigation for the Groundwater Operable Units at the Chemical Plant Area and the Ordnance Works Area, Weldon Spring, Missouri.* No Rev. DOE/OR/21548-571. Prepared for the U.S. Department of Energy, Weldon Spring Site Remedial Action Project, Weldon Spring, MO. July 1997.

6. MK-Ferguson Company and Jacobs Engineering Group. *Completion Report for the Pilot Pumping Test for the Groundwater Operable Unit at the Weldon Spring Site.* Rev. 0. DOE/OR/21548-757. Prepared for the U.S. Department of Energy, Oak Ridge Operations Office. St. Charles, MO. October 1998.

7. MK-Ferguson Company and Jacobs Engineering Group. *Environmental Quality Assurance Project Plan.* Rev. 5. DOE/OR/21548-352. Prepared for the U.S. Department of Energy, Oak Ridge Operations Office. St. Charles, MO. November 2000.

PROCEDURES

ES&H 1.1.7 – Environmental Data Review and Above Normal Data Reporting
ES&H 4.4.7 – Soil, Rock Core, and Rock Chip Borehole Logging
ES&H 4.9.1 – Environmental Monitoring Data Verification

APPENDIX A

Geologic Logs
Packer Test Field Sheets
Monitoring Well Details

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

MSMLOG-C

HOLE NUMBER	AH-2006
SHEET 1 OF 3	
NORTH (Y):	1042070.01
EAST (X):	753395.12
TOC ELEVATION	No Well
GROUND ELEVATION	648.88
STICKUP	No Well
HYDR CONDUCTIVITY (cm/sec)	K= 2.7E-4

WELL STATUS/COMMENTS	ABANDONED 1/01
LOCATION	SW OF DISPOSAL CELL AREA OF RAFF. PIT 4
DRILLING CONTRACTOR	LAYNE WESTERN Inc.
DRILL RIG MAKE & MODEL	CME-750 HSA/NXWL
HOLE SIZE & METHOD	9" HSA-53, NX-101
ANGLE FROM HORIZONTAL & BEARING	45 DEGREES FROM HORIZONTAL
BOTTOM OF HOLE (TD)	101 @ 45 Deg.
DRILL FLUIDS & ADDITIVES	Water Core
CASING TYPE, DEPTH, SIZE	4-1/4" ID HSA to 53
BEDROCK	53.0 @ 45 Deg.
DATE START	2-15-01
DATE FINISH	2-21-01
WATER LEVELS & DATES	

DEPTH (FT.) FROM GROUND REF. TO

LITHOLOGY BY ALAN BENFER

DEPTH feet	SAMPLE SAMPLE/RUN Number	PERCENT Recovery 0 100	N or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT	WELL DIAGRAM	ELEVATION feet
5						Soil not sampled or logged from the surface to 53-ft. The depths shown is the incline length along the 45 degree borehole. To convert the angle depth to vertical depth, multiply the angle depth by 0.71.	Soil Undiff.		645
10									640
15									635
20									630
25									625
30									620
35									615

Sample Interval No Sample Taken minimum maximum average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: AH-2006

SHEET 2 OF 3

NORTH (Y): 1042070.01

EAST (X): 753305.12

WELL STATUS/COMMENTS: ABANDONED 11/01

LOCATION: SW OF DISPOSAL CELL, AREA OF RAFF. PIT 4

DEPTH feet	SAMPLE SAMPLE/RUN Number	PERCENT Recovery (1–100)	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT	WELL DIAGRAM	ELEVATION feet
40							Soil Undiff.		610
45									605
50						Auger refusal at 53-ft. Continue with NXWL core.			600
55	NX-1	66/72"	36		LMS CHRT	LIMESTONE, moderately weathered, generally coarse-grained with crystalline fossils, light gray to light brown, with scattered chert. Two to 8 fractures per foot, rough and open up to 1", some eroded, some rubble. Weathered Burlington-Keokuk Limestone.	Mbkw		595
						Approximately full fluid return for the entire cored sequence.			
						@ 56.5', increased limestone weathering to strongly weathered, with oxidation and erosion of the core, dark yellowish orange (10YR6/6), some chert.			590
60	NX-2	72/72"	75			@ 57.2' and 57.5', possible bedding at ~30-35 deg.			
						@ 58.3'– 58.7'. Cherty, very fine healed microfractures ~1/2" long, streaked with MnOx.			
						@ 59'. LIMESTONE AND CHERT, intermixed, limestone is moderately weathered, some erosion, dark yellowish orange, bedding at ~40 deg.. One to 4 fractures per foot, some eroded, open up to 1/2", dips at ~45 to 50 deg.			585
65	NX-3	16/44"	11			@ 63'. Limestone is vuggy and strongly weathered, dark yellowish orange. Strongly Weathered Burlington-Keokuk Limestone.			
						NX-3, 65.0'– 68.7'. Poor recovery, loss zones unknown. Chert rubble with ~25% strongly weathered limestone. Likely very poor quality limestone, possibly washed away by the drilling water.			
70	NX-4	24/76"	17			NX-4, 68.7'– 75.0'. Poor recovery, loss zones unknown. Rubble with longest piece recovered, ~7", mostly chert; some brecciated, with strongly weathered limestone, soft, easily scratched with fingernail, silty, dark yellowish orange (10YR6/6).	Mbkaw		580
									575
75									

Sample Interval ☐ No Sample Taken ▽ minimum ▼ maximum ▼ average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

WSHLOG-C

HOLE NUMBER: AH-2006

SHEET 3 OF 3

NORTH (Y): 1042070.01

EAST (X): 753305.12

WELL STATUS/COMMENTS: ABANDONED 11/01

LOCATION: SW OF DISPOSAL CELL, AREA OF RAFF, PIT 4

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT	WELL DIAGRAM	ELEVATION feet
		NX-5	73/72"	1		LMS CHRT	NX-5. Poor recovery. Chert and Limestone, as above. Limestone is still strongly weathered. Fractures are eroded, some at ~50 deg., probably bedding.			570
80		NX-8	36/72"	7			Chert and Limestone as above, limestone is soft, some vugs, still dark yellowish brown, bedding at ~40 deg.. 6+ fractures per foot, open, eroded, broken.	Nbksw		565
85		NX-7	35/48"	32			Chert and Limestone as above, finely disseminated, bedding at ~40 deg.			560
90		NX-6	60/72"	37			@ 93.5' Limestone, very slightly weathered, hard, mostly coarse-grained, light greyish tan, with shattered pyrite, bedding at ~40 deg.			555
95		NX-9	48/48"	60			Limestone as above, slight weathering, generally fine-grained, with ~20% scattered patches of chert, bluish gray. Bedding at ~50 deg.. 2+ fractures per foot, some open, some tight, at ~45 to 50 deg. which represents bedding.	Nbk		550
100							Total cored depth 101 ft. (@ 45 deg.), 2-21-01. 2" diameter PVC placed in borehole for access to measure water levels.			545
105							CONSTANT HEAD SINGLE PACKER TEST RESULTS 56.0 - 65.0 ft. K = 3.0E-4 cm/sec 65.0 - 75.0-ft. K = 1.2E-4 cm/sec 74.0 - 81.0-ft. K = 8.5E-6 cm/sec 81.0 - 91.0-ft. K = 1.4E-5 cm/sec			540
110										535
115										

Sample Interval No Sample Taken minimum maximum average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

WSMLOG-C

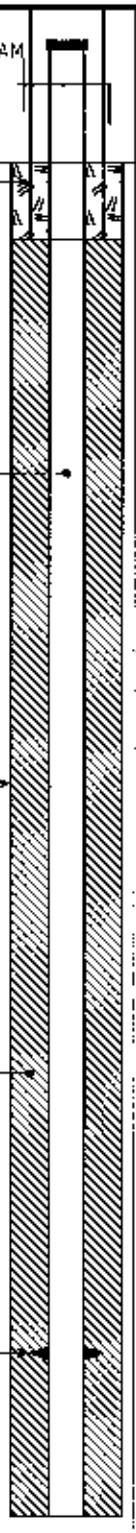
HOLE NUMBER	MW-3033
SHEET 1 OF 4	
NORTH (Y):	1042050.3'
EAST (X):	753413.34
TOC ELEVATION	655.53
GROUND ELEVATION	652.52
STICKUP	3.01 @ 45 Deg.
HYDR CONDUCTIVITY (cm/sec)	K= 6.1E-4 aver.

WELL STATUS/COMMENTS: ABANDONED 11/01	LOCATION: TCE AREA, NW CORNER OF RAFF. PIT 4		
DRILLING CONTRACTOR: JAYNE WESTERN Inc.	DRILL RIG MAKE & MODEL: CME-750 HSA/NXWL; SCHRAMM AIR ROTARY		
HOLE SIZE & METHOD: 6" HSA-65; NX-124, 10" AIR-108	ANGLE FROM HORIZONTAL & BEARING: ~45 DEGREES FROM HORIZONTAL	BOTTOM OF HOLE (TD): 124 Core, 108 Mon. Well	
DRILL FLUIDS & ADDITIVES: Water core; Air ream	CASING TYPE, DEPTH, SIZE: 6" PVC Mon. Well	BEDROCK: 65.0 @ 45 Deg.	
DATE START: 2-1-01	DATE FINISH: 3-5-01 Mon. Well	WATER LEVELS & DATES	

LITHOLOGY BY: ALAN BENFER/BECKY CATO

DEPTH feet	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	SOIL/ROCK Class	DESCRIPTION AND REMARKS	STRAT. UNIT
	CME-1	41/59"		FILL CL	CLAY, medium plasticity, with patches of FeOx up to 1/4", mottled olive green and yellow brown, moist, firm, CL. Fill.	Fill
5	CME-2	53/60"			Clay fill as above.	
				CL	CLAY, silty, low to medium plasticity, trace oxidized hair roots, abundant weathered FeOx and MnOx nodules up to 1/4", mottled yellow brown and light gray, moist, firm, CL. Roxanna-like Ferrelview Clay.	Ofv
10	CME-3	60/60"				
				CH	CLAY, high plasticity, abundant FeOx and MnOx nodules to 13.5', trace 1/4" gravel at ~14', mottled yellow brown and light gray, moist, firm, CL. Massive Ferrelview Clay. @ 13'- 15'. Trace fine sand and fine gravel up to 1/4".	
15	CME-4	48/60"			~10% fine white sand. Basal Ferrelview Clay.	
				CH	CLAY, high plasticity, ~10% fine to coarse sand, trace fine gravel, abundant MnOx, some FeOx, mottled yellow brown, black and light gray, moist, hard, CH. Clay Till.	Qct
20	CME-5	60/60"			CH as above, some gravel up to 1", some MnOx streaks, minor FeOx.	
25	CME-6	60/60"			CLAY, high plasticity, ~15% fine to coarse sand, some fine gravel, some black MnOx coating, mostly yellow brown, some light gray following fractures (likely paleo mudcracks), moist, hard, CH. @ 26.5'- 29.0'. Gravel pocket. Lifting the rig.	
30	CME-7	60/60"			CH as above, light gray fractures. @ 32.0'- 32.5'. Bedding plane at ~45 deg. filled with light gray fine sand, ~1/8" thick.	
35	CME-8	60/60"				

WELL DIAGRAM



ELEVATION (feet): 650, 645, 640, 635, 630, 625, 620

Sample Interval ☐ No Sample Taken ▽minimum ▼maximum ▼average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: MW-3033

SHEET 2 OF 4

NORTH (Y): 1042050.31

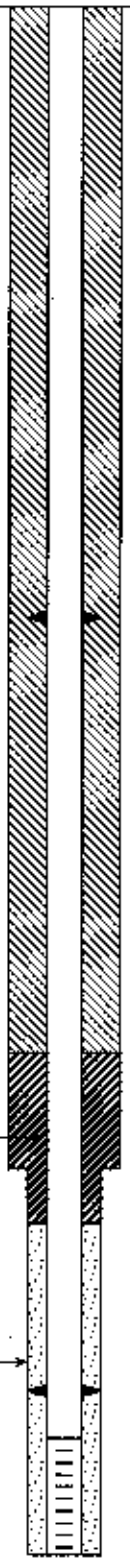
EAST (X): 753413.34

WELL STATUS/COMMENTS: ABANDONED 1/20

LOCATION: TCE AREA, NW CORNER OF BAFF. PIT 4

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	# of RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT
			60/60"			CH	CH as above.	
						CL	CLAY, silty, low plasticity, trace coarse sand to fine gravel, light gray with ~30% scattered FeOx blebs, strong brown (7.5YR5/6), massive, moist, firm, soft drilling, CL. Clay Till.	
40		CME-9	60/60"					
							CL as above, some MnOx, damp, friable.	Qct
							Increase in MnOx.	
45		CME-10	28/28"				CL as above, hard drilling, increase in gravel, still light gray with scattered FeOx blebs.	
		CME-11	6/34"			CH	CLAY, high plasticity, ~30% angular limestone gravel, abundant MnOx and FeOx, mottled light gray, dark yellow brown and black, moist, hard, CH. Clay Till.	
50		CME-12	20/60"				CLAY, high plasticity, ~40% angular gravel, mostly chert up to 2". Clay is orange brown with minor reddish brown, moist, hard, CH. Probable Residuum.	
55		CME-13	2/60"				CH as above, with angular chert gravel up to 3". Residuum.	Ppr
60		CME-14					No recovery. Possibly highly weathered bedrock.	
							Auger refusal at 65.0-ft. Continued with NXW core.	
65		NX-1	98/60"	72		LMS CHRT	LIMESTONE, moderately weathered, localized calcified fossils, grayish orange (10YR7/4), with minor bedded chert, light gray. Bedding appears to be ~40 deg. One to 3+ fractures per foot, mostly horizontal and tight, some eroded, two at 55 to 60 deg. Partial fluid return.	
							@ 68.0'-70.0-ft. CHERT, light gray, ~20% limestone, strongly weathered, dark yellowish orange (10YR6/6). Strongly Weathered Burlington-Keokuk Limestone.	
70		NX-2	65/72"	37			@ 70.0'-71.2'. Mostly light gray chert.	Mbkw
							@ 71.5'-73.8'. LIMESTONE, strongly weathered, with ~40% light brush gray chert, fractures are eroded with rubble zones.	
							@ 73.4'. Obvious bedding at ~35 deg.	
75								

WELL DIAGRAM



ELEVATION feet: 615, 610, 605, 600, 595, 590, 585, 580

Sample Interval | No Sample Taken | Minimum | Maximum | Average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: MW-3033

SHEET 3 OF 4

NORTH (Y): 1042050.31

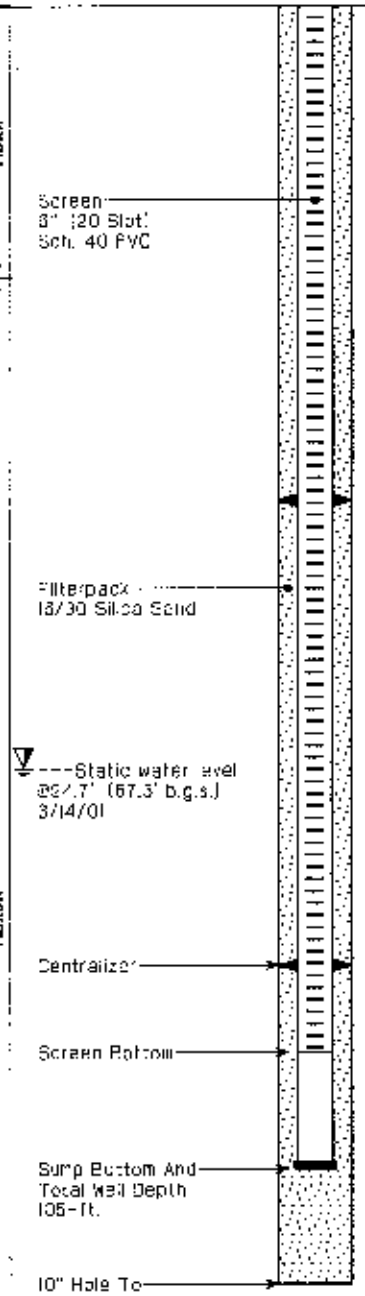
EAST (X): 753413.34

WELL STATUS/COMMENTS: ABANDONED 1/20

LOCATION: TCE AREA, NW CORNER OF RAFF. PIT 4

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT
		NX-3	48/72"	29		LMS CHRT	LIMESTONE AND CHERT, as above, obvious bedding at ~35 deg. at 76.8'.	
80							@ 78.1'– 79.7'. LIMESTONE, moderately weathered, grayish orange, (10YR7/4), with thin streaks of MnOx, minor chert. Two to 6+ fractures per foot, heavily eroded and broken, open up to 1". Partial to full fluid return.	MDKW
							@ 80'– 82'. Drilled fast, much of the limestone washed away.	
		NX-4	8/72"	0			NX-4, 82'– 86'. Recovered only 1.5-ft of rubble, longest piece, 3". Limestone is strongly weathered, with ~50% chert. Drilled fast from 83 to 88-ft. with nearly full fluid return. Bedding appears to be ~40 deg.	
85								
		NX-5	45/64"	10			@ ~88'. Lost fluid return permanently.	
90							LIMESTONE, strongly weathered, dark orange brown, highly eroded and vuggy; cherty. Fractures are eroded and open up to 1"; one measures ~45 deg..	
							@ 92.4' - 93.25'. Predominantly chert, limestone strongly weathered, eroded, vuggy and soft. Breaks into sand-size particles. Probable hole angle ~40 deg. based on fracture attitude. Some fractures open up to 1-1/2".	
		NX-6		0			NX-6, 93.3'– 99.0'. Recovered only ~6" of chert and strongly weathered limestone.	
95								
								MDKSW
		NX-7	36/120"	0			NX-7, 99'– 109'. Poor recovery.	
100							@ 99'– 102'. Chert and limestone rubble. Limestone is strongly weathered and fossiliferous. Big chatter.	
							@ 102'– 103'. Strongly weathered limestone with shaley filling along fractures.	
							@ 103'– 104'. Mostly chert with quartz-filled vugs.	
105								
		NX-8	68/90"	52				
110								
		NX-9	60/60"	100				
115								

WELL DIAGRAM



ELEVATION feet: 575, 570, 565, 560, 555, 550, 545, 540

Sample Interval | No Sample Taken | minimum | maximum | average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: MW-3033

SHEET 4 OF 4

NORTH (Y): 1042050.31

EAST (X): 753413.34

WELL STATUS/COMMENTS: ABANDONED 11/00

LOCATION: TCE AREA, NW CORNER OF RAFF. PIT 4

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT	WELL DIAGRAM	ELEVATION feet
			100			LMS CHRT	@ 116.6'. Obvious bedding measures ~30 deg.			
							@ 119.0'- 120.7'. CHERT, bluish grey, ~25% strongly weathered limestone, eroded, vuggy, pale yellowish brown (10YR6/2). Bedding measures ~35 deg	Mbksw		535
120		NX-10	59/60"	74			@ 120.7'. LIMESTONE, slightly weathered, fine-grained, light gray (N7), with minor chert. Fractures at 40 to 45 deg. Weathered Burlington-Keokuk Limestone.	Mbkw		530
							@ 122.5'. Sharp contact at 45 deg. Limestone, unweathered, fresh, coarse-grained, hard, fossiliferous, very light gray (N7). Burlington-Keokuk Limestone.	Mbk		
125							Total cored depth 124.0', 2/13/01. Core hole reamed to 10" diameter from 60' to 108' and a 6" monitoring well was constructed.			525
130							CONSTANT HEAD SINGLE PACKER TEST RESULTS 67.0 - 76.0-ft. K = 2.7E-4 cm/sec 72.0 - 82.0-ft. K = 2.2E-4 cm/sec 80.0 - 88.0-ft. K = 1.2E-3 cm/sec 90.0 - 99.0-ft. K = 8.1E-4 cm/sec			520
135							NOTE: To convert angle (45 deg.) borehole depths to vertical depths, multiply angle depth by 0.71.			515
140										510
145										505
150										500
155										

Sample Interval No Sample Taken minimum maximum average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

MSWLCG-C

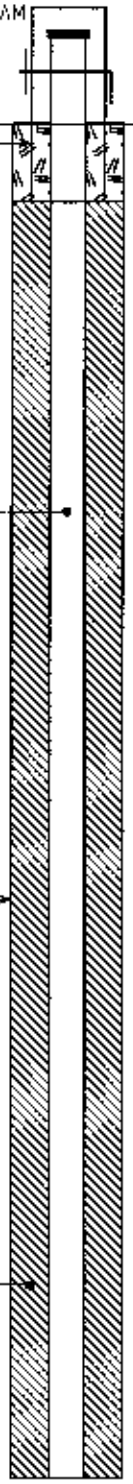
HOLE NUMBER	MW-3034
SHEET 1 OF 2	
NORTH (Y):	1042399.33
EAST (X):	753480.14
TOC ELEVATION	658.17
GROUND ELEVATION	655.78
STICKUP	2.4'
HYDR CONDUCTIVITY (cm/sec)	K= 4.5E-4

WELL STATUS/COMMENTS: ACTIVE	LOCATION: SW OF DISPOSAL CELL, AREA OF RAFF. PIT 4		
DRILLING CONTRACTOR: LAYNE WESTERN Inc.	DRILL RIG MAKE & MODEL: CME-750 HSA/MXWL, T-R TH-60 AIR ROTARY		
HOLE SIZE & METHOD: 11" HSA-44.5, NX-88, 8" AIR-68	ANGLE FROM HORIZONTAL & BEARING: Vertical	BOTTOM OF HOLE (TD): 88.0, 88.1, Mon. Well	
DRILL FLUIDS & ADDITIVES: Water Core, Air Ream	CASING TYPE, DEPTH, SIZE: 2" PVC Mon. Well	BEDROCK: 44.2	
DATE START: 2-19-01	DATE FINISH: 2-21-01	WATER LEVELS & DATES	

LITHOLOGY BY: PAUL PATCHIN

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT
						CL CH	Soil not sampled or logged, other than cuttings, from the surface to 44.2-ft	Qat/Qfo Undiff.
5								
10								
15								
20								
25								
28						CH	@ 28'. Harder drilling; gravelly. Clay Till.	
30								
35								

WELL DIAGRAM



ELEVATION feet

Sample Interval No Sample Taken minimum maximum average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: MW-3034

SHEET 2 OF 2

NORTH (Y): 1042399.33

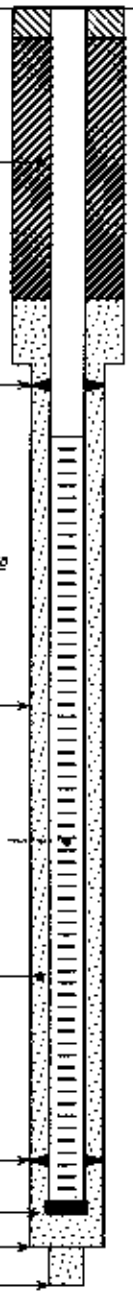
EAST (X): 753480.14

WELL STATUS/COMMENTS: ACTIVE

LOCATION: SW OF DISPOSAL CELL, AREA OF RAFF, PIT 4

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT
						CH	@ 39'. Gravel.	Qct/Qtc Undiff.
40						CH	@ 39'. Harder drilling with gravel. Probable Residuum.	
							Auger refusal at 44.2-ft. Begin NXWL core	pPr
45		NX-1	21/18"	8		LMS. CHRT	LIMESTONE AND CHERT, only 1.8' of NX-1 recovered. First foot is interbedded argillaceous limestone (70%) and chert (30%). Limestone is dark yellowish orange (10YR6/6), fine-grained, thinly bedded and finely divided with chert. Moderately to strongly weathered with MnOx specks and FeOx blebs, moderate porosity, closely fractured. Next 0.8' is chert, light gray (N7), very hard, very fossiliferous, slightly weathered with microfractures and MnOx filling, slightly vuggy. Possibly strongly weathered limestone from 44.2'	
50							Core loss zones for NX-1 are not known. 100% fluid return from 44.2' to 56.3'. No return, 56.3' to 66.0'.	
		NX-2		0			NX-2, 54.0' to 55.0'. No core recovery	Mdksw
55		NX-3	19/36"	17			@ 55.0'- 55.7'. CHERT, mottled med. light gray (N6), very light gray (N8) and greyish orange (10YR7/4), very hard, slightly weathered, very fractured and healed with MnOx, fossiliferous, slightly vuggy with clay infilling and FeOx stain.	
		NX-4	54/74"	26			@ 55.7'- 62.3'. Interbedded argillaceous limestone (70%) and chert (30%), finely divided.	
60							Lost circulation at 56.3' in probable solution cavity at ~ 56.3' to 57.9'. LIMESTONE, dark yellowish orange (10YR6/6) with minor pale yellowish orange (10YR8/6), very fine-grained, thinly bedded, closely fractured, red, hard, moderately to highly weathered and solutioned along bedding plane fractures with cavities up to 2-1/2". Abundant FeOx and some MnOx coating and blebs and secondary calcite. Chert is finely divided and as nodules up to 2-1/2". White (N9) and light gray (N7), very hard, fossiliferous, with MnOx filled microfractures; some solutioning. Strongly weathered Burlington-Keokuk Limestone.	
		NX-5	48/46"	61			@ 62.3'-66.0'. LIMESTONE, silty, argillaceous, ~65% and ~35% chert. Limestone is thin bedded to interbedded with irregular chert nodules and beds. Color is grayish orange, soft to very soft, highly porous and moderately weathered. Chert is white (N7) to very light gray with irregular finely divided texture, and as nodules up to 4". "Bone marrow" texture is common in the larger nodules with secondary mineralization along healed fractures. Weathered Burlington-Keokuk Limestone.	Mdkw
70							Total corrected depth 69.0, 2-21-01. Hole reamed to 8" diameter to 67.0' and a 2" monitoring well was constructed.	
75							CONSTANT HEAD SINGLE PACKER TEST RESULTS 47.5 - 56.0-ft. K = 1.0E-3 cm/sec 58.0 - 66.0-ft. K = 8.9E-4 cm/sec	

WELL DIAGRAM



ELEVATION feet: 620, 615, 610, 605, 600, 595, 590, 585

Sample Interval | No Sample Taken | minimum | maximum | average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: **MW-3035**

WSMLOG-C

SHEET 1 OF 2

NORTH(Y): 1042170.64

EAST(X): 753309.11

TOC ELEVATION: 657.04

GROUND ELEVATION: 653.91

STICKUP: 3.13

HYDR CONDUCTIVITY (cm/sec): K= 3.1E-4

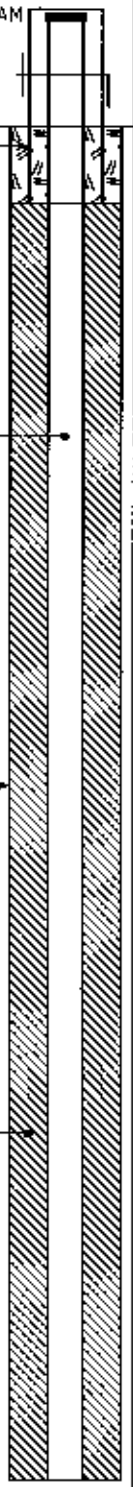
WELL STATUS/COMMENTS: ACTIVE	LOCATION: TCE AREA, VICINITY OF RAFF. PIT 4		
DRILLING CONTRACTOR: LAYNE WESTERN Inc.	DRILL RIG MAKE & MODEL: CME-750 HSA/NXW; C-R TH-60 AIR ROTARY		
HOLE SIZE & METHOD: 8" HSA-37.5; NX-65; 6" AIR-65	ANGLE FROM HORIZONTAL & BEARING: Vertical	BOTTOM OF HOLE (TD): 85.0; 84.7 Mon. Well	
DRILL FLUIDS & ADDITIVES: Water core; Air ream	CASING TYPE, DEPTH, SIZE: 2" PVC Mon. Well	BEDROCK: 37.5	
DATE START: 2-10-01	DATE FINISH: 2-13-01	WATER LEVELS & DATES	

DEPTH (FT.) FROM GROUND ELEV. TO

LITHOLOGY BY: PAUL PATCHIN

DEPTH feet	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK Class	DESCRIPTION AND REMARKS	STRAT. UNIT
						Soil not sampled or logged from the surface to 37.5-ft.	Qct/Qfc undifl.
5							
10							
15							
20							
25							
30							
35					CH	@ 34'. Harder drilling; gravels. Probable Residuum.	pPr

WELL DIAGRAM



ELEVATION feet

Sample Interval ☐ No Sample Taken ▽minimum ▼maximum ▼average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

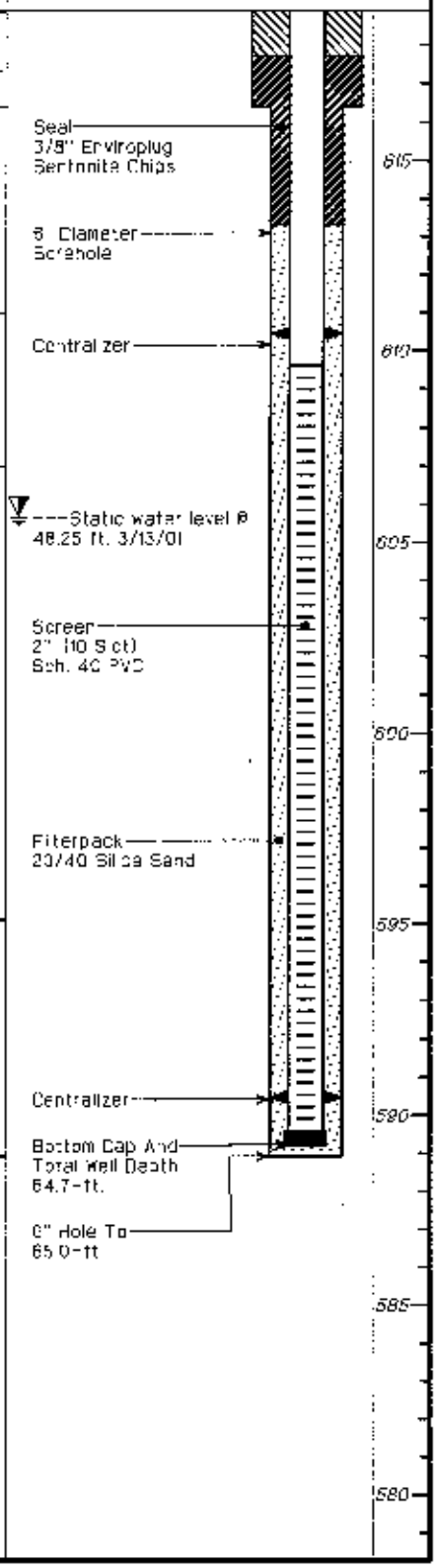
HOLE NUMBER	MW-3035
SHEET 2 OF 2	
NORTH (Y):	1042170.64
EAST (X):	753309.11

WSMLOG-C

WELL STATUS/COMMENTS	LOCATION
ACTIVE	TCE AREA, VICINITY OF RAFF, PIT 4

DEPTH feet	SAMPLE/RUN Number	PERCENT Recovery (0–100)	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRATA UNIT
					CH	Auger refusal at 37.5 ft. Begin NXWL core.	pPr
	NX-1	30/36"	50		CHRT LMS	CHERT AND LIMESTONE. Chert, ~90% and argillaceous limestone ~10%, interbedded and brecciated together. Chert is light gray (N7) commonly mottled with FeOx, dark yellowish orange (10YR6/6) and med. dark gray (N4), fossiliferous, MnOx staining, very hard, slightly weathered, occurs as beds, nodules and breccia. 5 to >6 fractures per foot, open, rough, vuggy, oxididized. 100% fluid return.	Mbksw
40	NX-2	68/77"	56			@ 40.5'-42.9'. CHERT, brecciated and very vuggy with a pale yellow clay. Minor limestone, mostly as interbeds with the chert, dark yellowish orange (10YR6/6), fine-grained, silty, soft, strongly weathered. Strongly Weathered Burlington-Keokuk Limestone.	Mbkw
45	NX-3	24/31"	23			@ 42.9'-56.8'. LIMESTONE, argillaceous, ~70% and ~30% chert, interbedded and finely disseminated. Limestone is pale yellowish orange (10YR8/6) to 46.9', then dark yellowish orange (10YR6/6), moderately weathered to 46.9', then strongly weathered, very fine-grained, moderately hard, highly solutioned. From 46.9', with FeOx staining, cavities up to 1" with clay infilling, MnOx specks common, some styolites. Chert is light gray (N7) to very pale orange (10YR9/2), very hard, nodular and brecciated with MnOx-filled microfractures, fossiliferous. 2 to >6 fractures per foot and several rubble zones.	Mbksw
50	NX-4	16/36"	0			Weathered Burlington-Keokuk Limestone to 46.9'; Strongly Weathered to 58.8'.	
	NX-5	24/28"	57			@ 49.5'. Lost circulation permanently.	
55	NX-6	2/5"	0				
	NX-7	77/63"	85				
60						@ 58.8'-65.0'. LIMESTONE AND CHERT as above, ~80/20%, but less weathered and contains less silt. Limestone is dark yellowish orange (10YR6/6) and changes to grayish orange (10YR7/4) at 60.5'; silty, slightly calcareous, greater porosity, abundant MnOx specks, vuggy at 61.9' to 63.0'. Chert is light bluish gray, mostly as nodules, vuggy with calcite infilling. Weathered Burlington-Keokuk Limestone	Mbkw
	NX-8	28/27"	13				
65						Total cored depth 65.0'. Hole reamed to 6" diameter to 65.0' and a 2" monitoring well was constructed.	
70						CONSTANT HEAD SINGLE PACKER TEST RESULTS 40.0 - 49.5-ft. K = 4.5E-4 cm/sec 49.5 - 65.0-ft. K = 1.7E-4 cm/sec	
75							

WELL DIAGRAM



Sample Interval No Sample Taken minimum maximum average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: MW-3036

SHEET 1 OF 2

NORTH (Y): 1042124.19

EAST (X): 753480.35

TOC ELEVATION: 658.96

GROUND ELEVATION: 656.31

STICKUP: 2.45

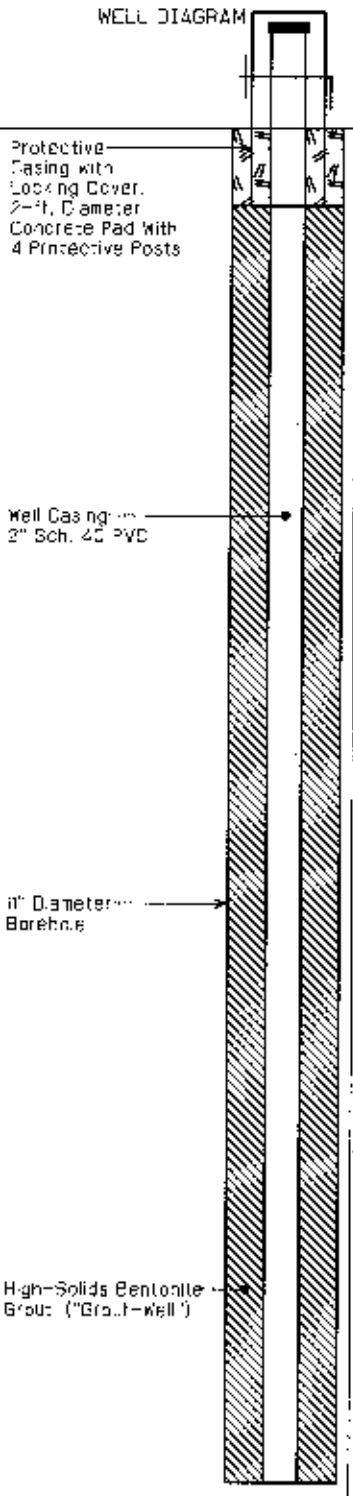
HYDR CONDUCTIVITY (cm/sec): K= 6.8E-4

WELL STATUS/COMMENTS	ACTIVE
LOCATION	TCE AREA, VICINITY OF RAFF. PIT 4
DRILLING CONTRACTOR	LAYNE WESTERN Inc.
DRILL RIG MAKE & MODEL	CME-750 HSA/NXWL; I-R TH-60 AIR ROTARY
HOLE SIZE & METHOD	11" HSA 0-37.5; NX-86; 8" AIR-67
ANGLE FROM HORIZONTAL & BEARING	Vertical
BOTTOM OF HOLE (TD) (FT. FROM GROUND ELEV. TO)	67.0
DRILL FLUIDS & ADDITIVES	Water core, Air ream
CASING TYPE, DEPTH, SIZE	2" PVC Mon. Well
BEDROCK	37.5
DATE START	2-15-01
DATE FINISH	2-17-01
WATER LEVELS & DATES	

LITHOLOGY BY: PAUL PATCHIN

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT
							Soil not sampled or logged from the surface to 37.5-ft.	Qct/Qfc Undiff.
5								
10								
15								
20								
25								
30								
35						CH	@ 34' Harder drilling; gravelly. Probable Residuum.	pPr

WELL DIAGRAM



ELEVATION feet

Sample Interval | No Sample Taken | minimum | maximum | average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER: MW-3036

SHEET 2 OF 2

NORTH (Y): 1042124.18

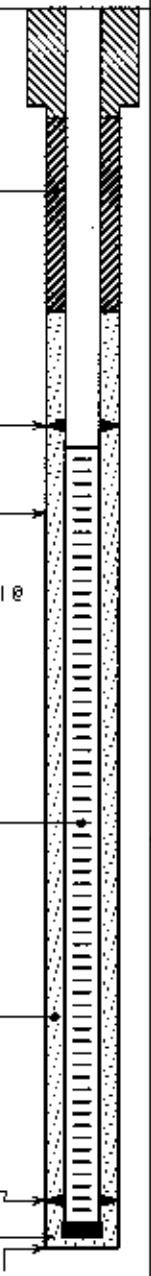
EAST (X): 753480.35

WELL STATUS/COMMENTS: ACTIVE

LOCATION: TCE AREA, VICINITY OF RAFF. PIT 4

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT
						CH		
							Auger refusal at 37.5-ft. Continue with NXWL core.	pPr
		NX-1		0		CHRT LMS	CHERT AND LIMESTONE. Chert, mottled light gray (N7), medium gray (N5) and very pale orange (10YR8/2) with FeOX staining on fractures, slightly vuggy, very hard, slightly weathered, fossiliferous, abundant microfractures filled with MnOx. Core loss zones may indicate solution cavities. ~80% fluid return to 42 ft. Greater than 6 fractures per foot. Weathered Burlington-Keokuk Limestone.	Mbkw
		NX-2		0				
		NX-3	7/32"	19				
40		NX-4	23/64"	29			@ 43'. Chert as above.	
							@ 43.3'. Lost circulation permanently.	
45							46.0'- 57.7'. ~75% Argillaceous limestone and ~25% chert, interbedded and finely disseminated. Limestone is mostly dark yellowish orange (10YR6/6) with FeOx staining throughout, fine-grained, very thinly bedded, moderately weathered to 47.7'; then strongly weathered, closely fractured with solution cavities up to 1-1/2" and some clay infilling, moderate porosity, MnOx specks common. Chert is mostly brecciated, with clay infilling at 54.3' to 55.0', color as above with more FeOx staining; beds and nodules up to 3", very fossiliferous, MnOx filling microfractures common. Zero to >6 fractures per foot, several rubble zones. Strongly Weathered Burlington-Keokuk Limestone.	
		NX-5	12/16"	0				
50		NX-6	19/19"	44				Mbksw
		NX-7	32/49"	32				
55		NX-8	95/95"	67				
							57.7'- 66.0'. Interbedded argillaceous silty limestone, ~85% and ~15% chert. Limestone as above, but less weathered, dolomitic, increase in silt and porosity, thinly interbedded with the chert, primarily grayish orange (10YR7/4). Becoming slightly greener with depth, vuggy, pinpoint size to 5mm. Chert is light gray (N7) and occurs as irregular nodules or beds up to 1/4" thick, very fossiliferous, slightly weathered, vugs up to 1" containing secondary calcite, very hard. One to 4 fractures per foot. Weathered Burlington-Keokuk Limestone.	Mbkw
60		NX-9	37/37"	56				
65								
							Total depth cored 66.0', 2-17-01. Hole reamed to 6" diameter to 67.0' and a 2" monitoring well was constructed	
70							CONSTANT HEAD SINGLE PACKER TEST RESULTS 40.0 - 50.9 ft, K = 1.1E-3 cm/sec 50.9 - 66.0 ft, K = 2.8E-4 cm/sec	
75								

WELL DIAGRAM



ELEVATION feet: 620, 615, 610, 605, 600, 595, 590, 585

Sample Interval | No Sample Taken | minimum | maximum | average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER	MW-4032
SHEET 1 OF 2	
NORTH (Y):	1041949.59
EAST (X):	753125.02
TOC ELEVATION	641.62
GROUND ELEVATION	639.29
STICKUP	2.33
HYDR CONDUCTIVITY (cm/sec)	K= 2.8E-5

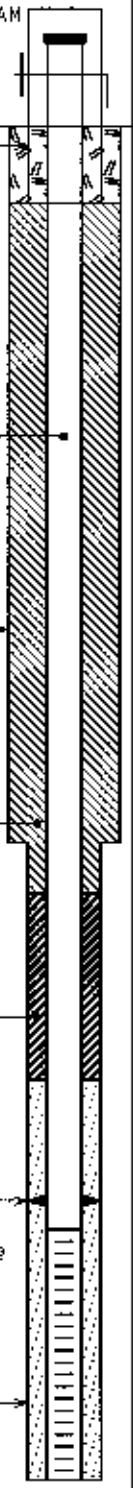
WELL STATUS/COMMENTS: ACTIVE	LOCATION: EDGE OF ARMY PROP., W. OF S-21		
DRILLING CONTRACTOR: LAYNE WESTERN Inc.	DRILL RIG MAKE & MODEL: CME-750 HSA/NXWL; 1-3 CH-60 AIR ROTARY		
HOLE SIZE & METHOD: 11" HSA-18.5; NX-49, 6" AIR-49	ANGLE FROM HORIZONTAL & BEARING: Vertical	BOTTOM OF HOLE (TD): 49.0, 48.5 Mon. Well	
DRILL FLUIDS & ADDITIVES: water core; Air ream	CASING TYPE, DEPTH, SIZE: 2" PVC Mon. Well	BEDROCK: 18.5	
DATE START: 2-22-01	DATE FINISH: 2-27-01	WATER LEVELS & DATES	

DEPTH (FT.) FROM GROUND ELEV. TO

LITHOLOGY BY PAUL PATCHIN

DEPTH feet	SAMPLE	SAMPLE/RUN Number	PERCENT Recovery	N# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT
						CL CH	Soil not sampled or logged from the surface to 18.5'.	Qal/Qfc Undiff.
5								
10								
15							Auger refusal at 18.5-ft. Continued with NX core.	
20		NX-1	6/24"	0		LMS CHRT	CHERT AND LIMESTONE NX-1, 18.5'-20.5'. Poor core recovery, loss unknown. Primarily chert, very light gray (N8) to med. gray (N5) with FeOx staining, very hard, slightly weathered, with minor light greenish yellow clay. Weathered Burlington-Keokuk Limestone.	
		NX-2	14/14"	0				
		NX-3	13/88"	23			@ 20.5'-21.4'. DOLOMITE, with minor chert nodules, hard, fine to med. grained, pale yellow brown (10YR6/2), some oxidized pyrite, stylolite fracture. ~1/2 of NX-2 is rubble with clay. ~80% fluid return.	
25							@ 21.4'-25.0'. CHERT, primarily very pale orange (10YR8/2) and light gray (N7), hard, slightly weathered, some localized vuggy zones with FeOx clay, fossiliferous. Core loss zones and rubble zones may indicate voids. ~90% fluid return; greater than 6 fractures per foot.	Mbkw
30		NX-4	34/60"	26			@ 25.0'-34.0'. CHERT BRECCIA with clay, ~65% chert, ~35% clay. Chert is light gray (N7) with fragments from coarse sand-size up to 1.5", hard, no discernable bedding. Clay is grayish yellow (5Y8/4), iron stained, locally heavy, plastic, soft, with minor greenish chloritic zones. The clay is likely altered argillaceous limestone. ~70-90% fluid return.	
35		NX-5	32/84"	28			@ 34.0'-47.3'. LIMESTONE, argillaceous, ~65% and chert, ~35%, interbedded and disseminated. Limestone is dark yellowish orange (10YR6/6), fine-grained, thinly bedded, closely fractured with	Mbkw

WELL DIAGRAM



ELEVATION feet: 635, 630, 625, 620, 615, 610, 605

Sample Interval | No Sample Taken | minimum | maximum | average

WELDON SPRING SITE REMEDIAL ACTION PROJECT

BOREHOLE AND WELL COMPLETION LOG

HOLE NUMBER **MW-4032**

SHEET 2 OF 2

NSM 06-0

NORTH (Y): 1041949.59

EAST (X): 753125.02

WELL STATUS/COMMENTS: ACTIVE

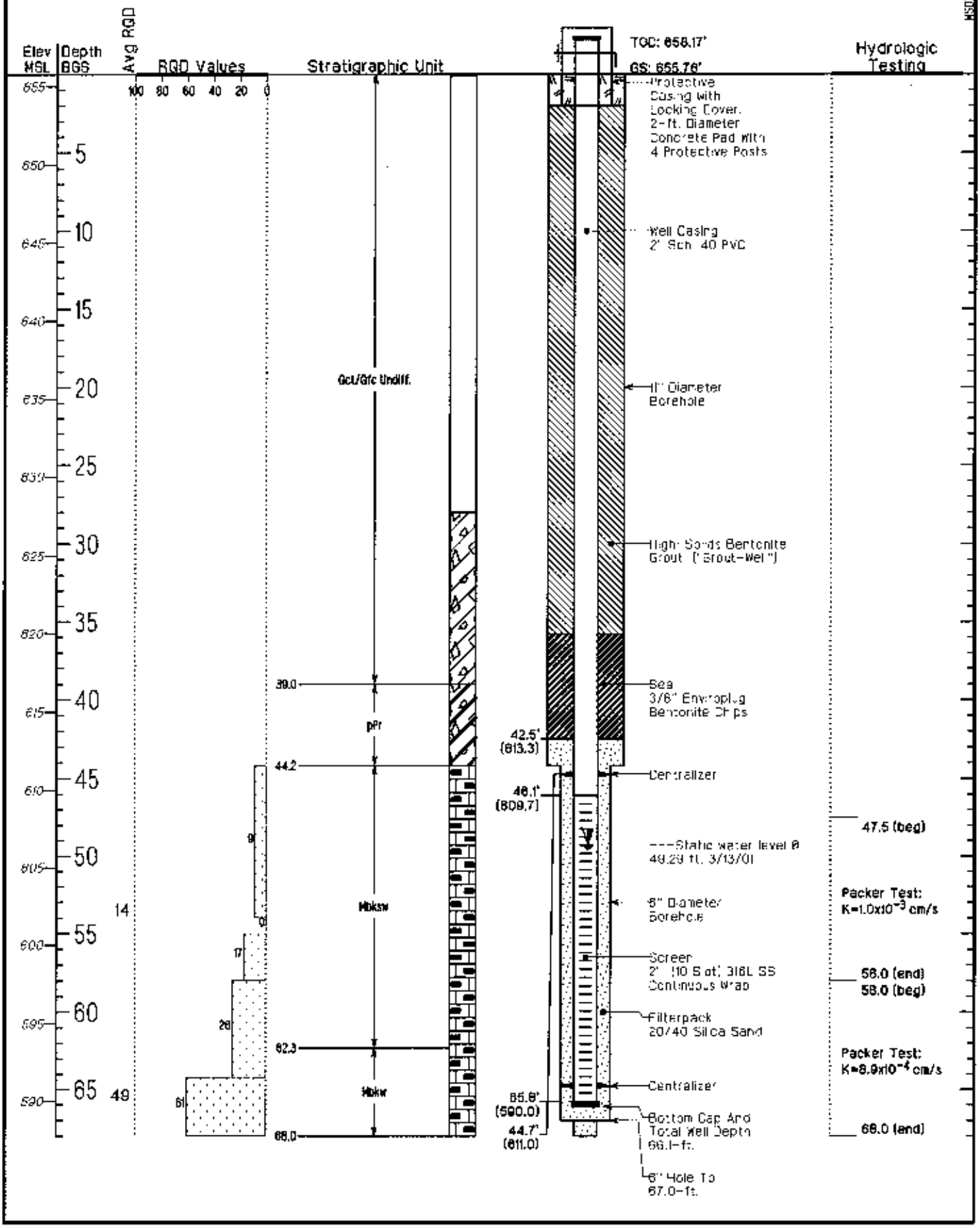
LOCATION: EDGE OF ARMY PROP., W. OF S-21

DEPTH feet	SAMPLE	SAMPLE/RUN number	PERCENT Recovery (0–100)	V# or RQD	GRAPHIC LOG	SOIL/ROCK class	DESCRIPTION AND REMARKS	STRAT. UNIT	WELL DIAGRAM	ELEVATION feet
40		NX-6	38/41"	0		LMS CHRT	Vugs pinpoint size to 1.5", moderately to strongly weathered with FeOx staining and MnOx specks throughout, dolomitic, with soft earthy beds up to 5". Vuggy from 35.9' to 37.3', and 42.7' to 45.3'. The chert is grayish orange (10YR7/4) to very light gray (N8), very hard, vuggy, thinly bedded and as nodules with MnOx-filled microfractures, fossiliferous. 3 to >6 fractures per foot, several rubble zones. Strongly weathered Burlington-Keokuk Limestone.	Mbksw	Screen 2" (10 Slot) Sch. 40 PVC	600
							Lost circulation at 34.2' at void. Other possible voids at 36.2'–36.8' and 37.7'–38.3'.		Filterpack 20/40 Silica Sand	
		NX-7	48/55"	41			@ 42.7'–45.4'. Earthy, crumbly, vuggy, slightly more brown color, not calcareous.		Centralizer	595
45										
							@ 48'. LIMESTONE AND CHERT as above.			
		NX-8	24/24"	59			@ 47.3'–49.0'. LIMESTONE, ~80% and chert, ~20%. Limestone as above but less weathered, thicker bedding. Chert is very light gray (N8) to white (N9), beds up to 5" thick, fossiliferous, very hard. 3 to >6 fractures per foot. Weathered Burlington-Keokuk Limestone.	Mbkw	Bottom Cap And Total Well Depth 48.5-ft.	590
50							Total Cored depth 49.0', 2-27-01. Hole reamed to 6" diameter to 49.0' and a 2" monitoring well was constructed.		6" Hole To 49.0-ft.	
55							CONSTANT HEAD SINGLE PACKER TEST RESULTS 22.0 – 34.0-ft. K = 1.2E-5 cm/sec 37.0 – 49.0-ft. K = 4.0E-5 cm/sec			585
60										580
65										575
70										570
75										565

Sample Interval ☐ No Sample Taken ▽minimum ▼maximum ▼average

BOREHOLE DIAGRAM

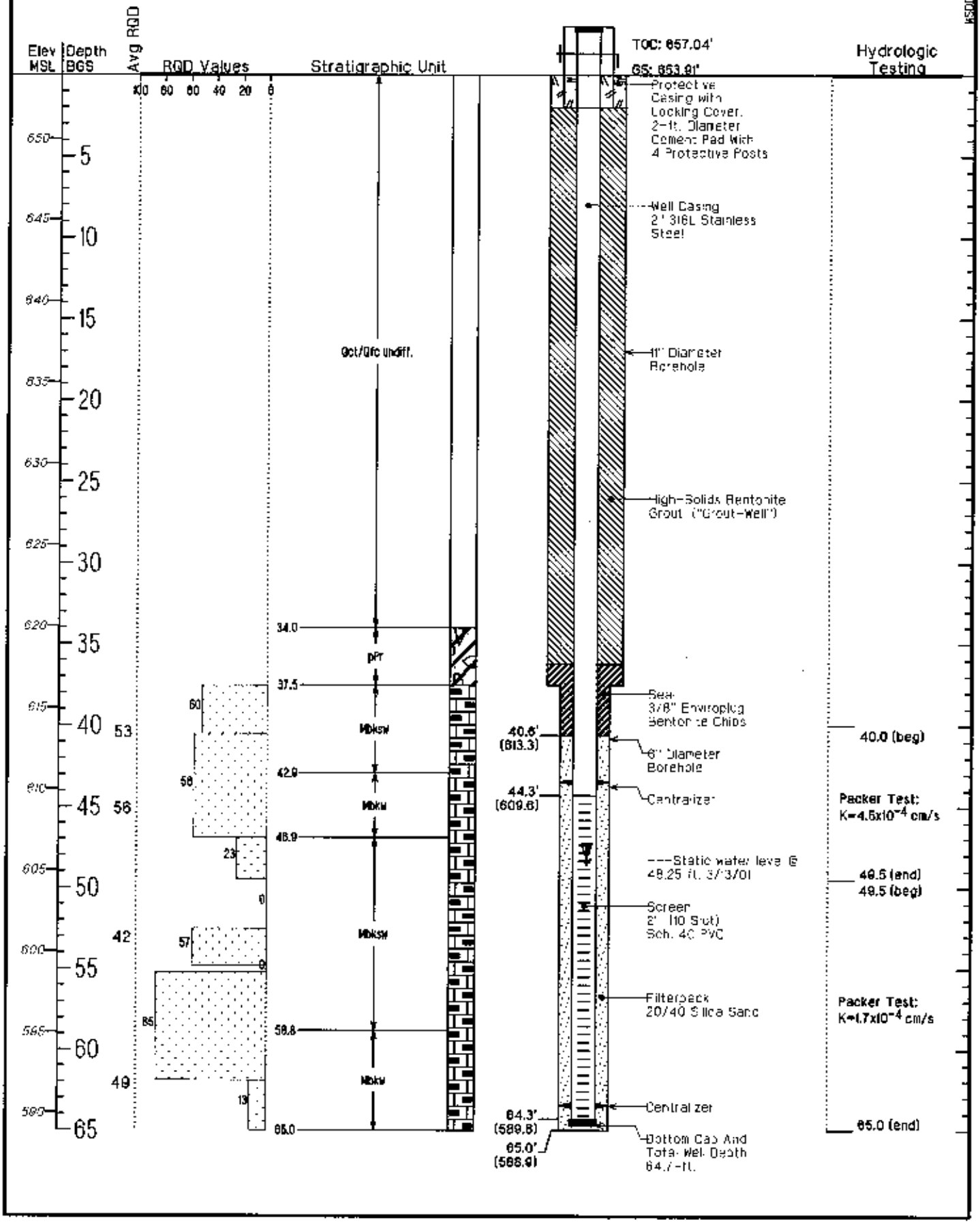
MW-3034



minimum maximum average

BOREHOLE DIAGRAM

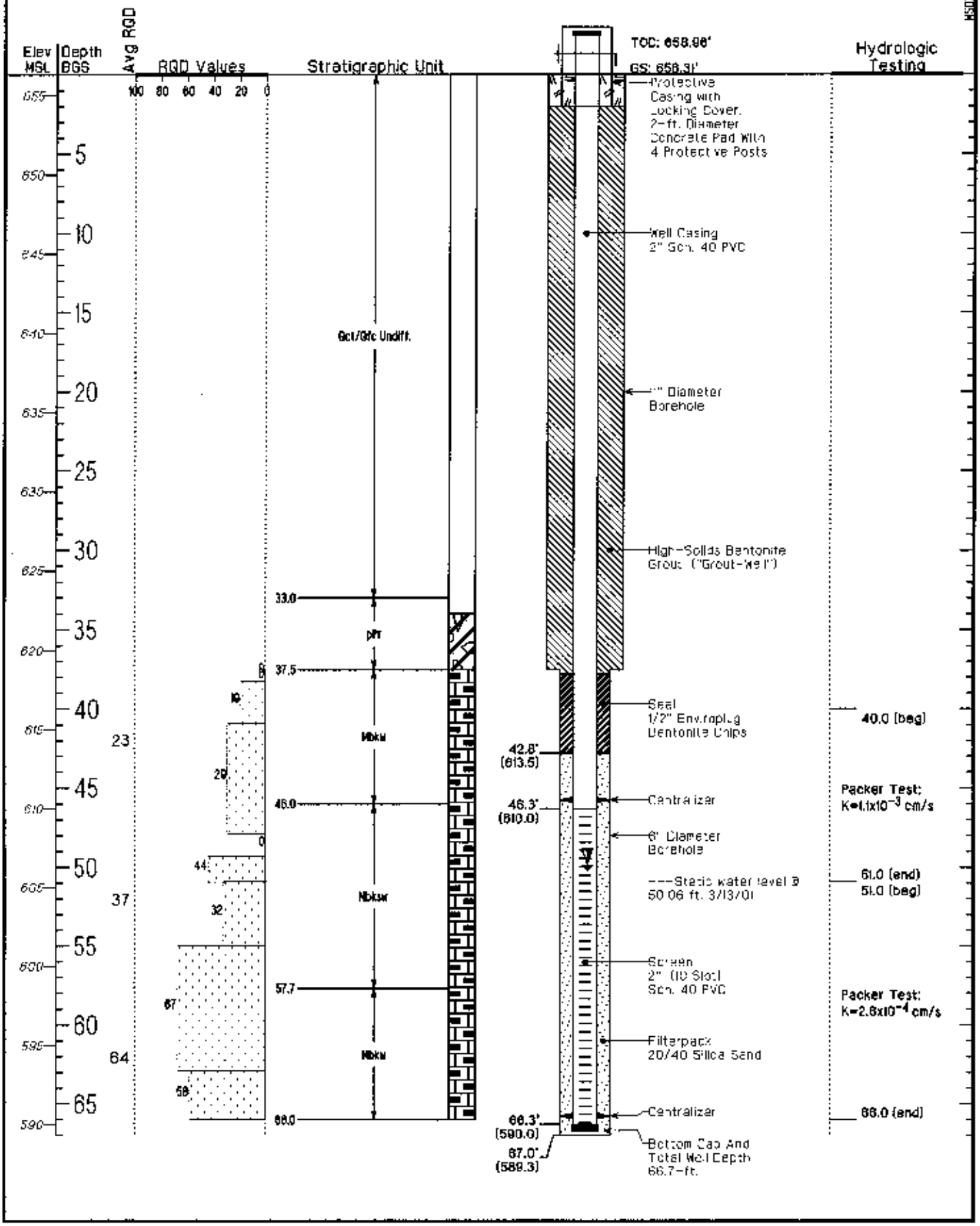
MW-3035



minimum maximum average

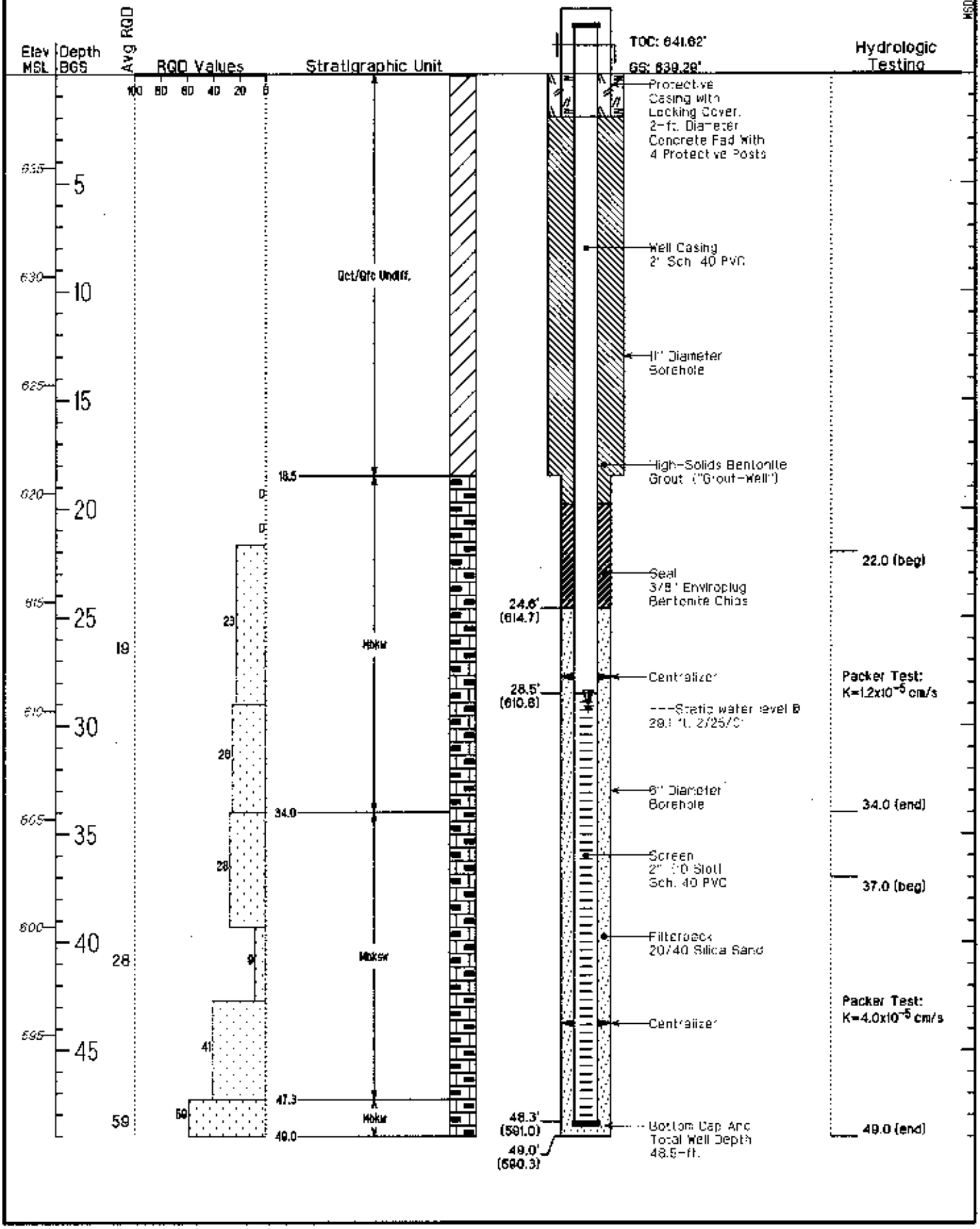
BOREHOLE DIAGRAM

MW-3036



BOREHOLE DIAGRAM

MW-4032



minimum maximum average

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
GWOU Additional Field Studies	W.P. 4074, Task 854	56.0 to 65.0	AH-2006

Test Equipment Identification	BORE HOLE		Test By:
Carton Flow Meter U.S. Gauge	Orientation: 45°	Size: 3.0"	A. Benifer Date: 1015 2/19/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable	~58 Ft.	30' Ft.	Ft.

TEST 1

Inflow pressure (H_P) 10 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	117.0	121.4	125.7	130.0	134.4	138.8						GPM / CFM
Take Per Min.		4.4	4.3	4.3	4.4	4.4						CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = K, CM/SEC\ 3.0 \times 10^{-4}$$

TEST 2

Inflow pressure (H_P) 20 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	155.0	160.2	165.5	170.8	176.1	181.5	186.7					GPM / CFM
Take Per Min.		5.2	5.3	5.3		5.4	5.2					

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC\ 2.8 \times 10^{-4}$$

TEST 3

Inflow pressure (H_P) 30 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	199.2	206.0	213.0	219.9	226.8	233.8						GPM / CFM
Take Per Min.			7.0	6.9	6.9	7.0						

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC\ 3.0 \times 10^{-4}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section: 52.0 to 65.0	Bore Hole: AH-2006
Test Equipment Identification	BORE HOLE — Orientation:	Size:	Test By: Date: 2/19/01
Packers: On Casing, Single/Double, Hydraulic/Inflatable	Groundwater Depth: Ft.	Gauge Height Above Ground: Ft.	Gravity Head: Ft.

TEST 1 Inflow pressure (H_P) 10 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	251.0	255.5	260.2	264.8	269.4	274.1						GPM / CFM
Take Per Min.		4.5	4.7	4.6	4.6	4.7						CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

FT. = FT. + FT. − FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 3.2 \times 10^{-4}$$

TEST 2 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC}$$

TEST 3 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project: GWOU Additional Field Studies	Job Number: W.P. 487A, Task 054	Test Section: 65' to 75'	Bore Hole: AH-2006
Test Equipment Identification: Carlon Flow Meter, U.S. Gauge	BORE HOLE — Orientation: 45° — Size: 3.0"	Test By: A. Benfer — Date: 0800 2/20/01	
Packers: On Casing, Single/Double, Hydraulic/Inflatable	Groundwater Depth: ~58' Ft.	Gauge Height Above Ground: 3.0' Ft.	Gravity Head: Ft.

10

0800

TEST 1

Inflow pressure (H_P) 10 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	9.0	9.95	10.90	11.90	12.85	13.75	restart 6.5	7.8	9.8	10.5	11.90	GPM / CFM
Take Per Min.		0.95	0.95	1.0	0.95	0.85		1.3	1.4			CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 1.0 \times 10^{-4}$$

TEST 2

Inflow pressure (H_P) 20 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	7.0	9.2	11.5	13.8	16.2	18.3	20.5					GPM / CFM
Take Per Min.		2.2	2.3	2.3	2.4	2.1	2.3					

H_T FT. = H_G FT. + H_P FT. FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 1.1 \times 10^{-4}$$

TEST 3

Inflow pressure (H_P) 30 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5.0	8.4	11.9	15.3	18.8	22.1						GPM / CFM
Take Per Min.		3.4	3.5	3.4	3.5	3.5						

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 1.4 \times 10^{-4}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
Gwrow Additional Field Studies	W.P. 487A Task 854	65' to 75'	AH-2006

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By:
Carlon water meter U.S. Gauge	45°	3.0"	A. Benfer Date: 2/20/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable	~58' Ft.	3.0' Ft.	Ft.

TEST 1 Inflow pressure (H_P) 10 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	1.0	2.8	4.7	6.5	8.4	10.3						GPM / CFM
Take Per Min.		1.8	1.9	1.8	1.9	1.9						CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

FT. = FT. + FT. − FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = K, CM/SEC\ 1.2 \times 10^{-4}$$

TEST 2 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

TEST 3 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
GWOU Additional Field Studies	W.P. 4874 Task 854	74.0' to 81.0'	AH-2006

Test Equipment Identification	BORE HOLE		Test By:
Carlon Flow Meter U.S. Gauge	Orientation: 45°	Size: 3.00	A. Benfer
			Date: 2/20/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable	~58 Ft.	3.0' Ft.	Ft.

TEST 1 < 0.10/min Inflow pressure (H_P) 15 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5.80	5.85										GPM
												CFM
Take Per Min.	0.05											CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

FT. = FT. + FT. − FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } < 7 \times 10^{-4}$$

TEST 2 Inflow pressure (H_P) 30 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	6.20	6.30										GPM
												CFM
Take Per Min.	0.10											

H_T _____ = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } < 5 \times 10^{-4}$$

TEST 3 Inflow pressure (H_P) 50 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	6.80	7.03	7.23	7.49	7.69	7.93	8.15					0.225 GPM
												CFM
Take Per Min.	.23	.20	.24	.20	.24	.22						

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 8.5 \times 10^{-4}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
GWOU Additional Field Studies	W.P. 487A TASK 854	81.0 to 91.0	AH-2006

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By: / Date:
Carlon Flow Meter U.S. Gauge	~45°	3.0"	A. Benfer 2/21/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Mechanical	~58.5' Ft.	3.0 Ft.	Ft.

1020

TEST 1

Inflow pressure (Hp) 15 psi x 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5.3	5.47	5.62	5.81	5.96	6.12	6.25	6.38				0.15 GPM
												CFM
Take Per Min.	0.17		0.19	0.15	0.16	0.13	0.13					CFM x 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 8.5 \times 10^{-4}$$

TEST 2

Inflow pressure (Hp) 30 psi x 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	1.00	1.25	1.51	1.78	2.08	2.32						0.24 GPM
												CFM
Take Per Min.	0.25	0.26	0.27	0.30	0.24							

H_T FT. = H_G FT. + Hp FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 1.0 \times 10^{-5}$$

TEST 3

Inflow pressure (Hp) 50 psi x 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	9.50	10.01	10.52	11.02	11.53	12.05						0.51 GPM
												CFM
Take Per Min.	0.51	0.51	0.50	0.51	0.52							

H_T FT. = H_G FT. + Hp FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 1.5 \times 10^{-5}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section: 81.0 to 91.0	Bore Hole: AH-200L
Test Equipment Identification	BORE HOLE Orientation:	Size:	Test By: Date: 2/21/01
Packers On Casing Single/Double Hydraulic/Inflatable	Groundwater Depth: Ft.	Gauge Height Above Ground: Ft.	Gravity Head: Ft.

TEST 1 Inflow pressure (H_P) 30 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	3.80	4.00	4.28	4.50	4.85	5.13						0.27 GPM CFM
Take Per Min.	0.20	0.28	0.28	0.29	0.28							CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 2.4 \times 10^{-5}$$

TEST 2 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC}$$

TEST 3 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
TCE G.W. Contamination Near TSA--	WP 4B2A, Task 8 Rev.2	67.0 to 76.0	AH-2007

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By:
Carlon Flow meter U.S. Gauge	45°	3.0"	A. Benfer
			Date: 2/5/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing / Single/Double / Hydraulic/Inflatable	~70* Ft.	3.0' Ft.	62.6 Ft.

* measured in 45°

1515

TEST 1

Inflow pressure (Hp) 15 psi × 2.31 = 34.65 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	325.2	330.7	335.7	341.1	346.0	351.2	356.1	361.1				5.1 GPM
												CFM
Take Per Min.	5.5	5.0	5.4	4.9	5.2	4.9	5.0					CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

70 + SIN 45° + 3

97.2 FT. = 62.6 FT. + 34.65 FT. − — FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{5.1}{97.2 \times 9} \times .011 \ln \frac{9}{0.125} = K, CM/SEC\ 2.7 \times 10^{-4}$$

0.047

TEST 2

Inflow pressure (Hp) 30 psi × 2.31 = ____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	390.5	398.1	405.4	412.5	419.7	426.7	433.9					GPM
												CFM
Take Per Min.		7.5	7.1	7.2	7.0	7.2						

H_T ____ FT. = H_G ____ FT. + Hp ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\_\_\_}{\_\_\_ \times \_\_\_} \times \_\_\_ = K, CM/SEC\ 2.9 \times 10^{-4}$$

TEST 3

Inflow pressure (Hp) 50 psi × 2.31 = ____ feet

Steady pressure

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	455.1	463.3	471.3	479.2	486.9	494.4	501.9	509.5				GPM
												CFM
Take Per Min.	8.2	8.0	7.9			7.5						

H_T ____ FT. = H_G ____ FT. + Hp ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\_\_\_}{\_\_\_ \times \_\_\_} \times \_\_\_ = K, CM/SEC\ 2.3 \times 10^{-4}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section: 67 to 76	Bore Hole: AH-2007
Test Equipment Identification	BORE HOLE Orientation: Size:	Test By: Date:	
Packers On Casing Single/Double Hydraulic/Inflatable	Groundwater Depth: Ft.	Gauge Height Above Ground: Ft.	Gravity Head: Ft.

TEST 1 of

Inflow pressure (H_P) 15 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	541.2	541.7	542.2	542.8	543.6	544.8	545.1	545.5	546.3	546.8		GPM CFM
Take Per Min.		3.5	3.6		3.3				3.1			CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

FT. = FT. + FT. − FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = K, CM/SEC\ 1.7 \times 10^{-4}$$

TEST 2

Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

TEST 3

Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project: TCE G.W. Contam. Near TSA	Job Number: W.P. 4687A Task B Rev. 2	Test Section: 72.0 to 82.0	Bore Hole: AH-2007
Test Equipment Identification: Carlon Flow Meter U.S. Gauge	BORE HOLE Orientation: ~45° Size: 3.0"	Test By: A. Benfer Date: 2/6/01	
Packers: On Casing; Single/Double; Hydraulic/Inflatable	Groundwater Depth: ~71' Ft.	Gauge Height Above Ground: 3.0' Ft.	Gravity Head: Ft.

TEST 1 1320 Inflow pressure (H_P) 15 psi × 2.31 = ____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	4.0	8.0	12.1	16.1	20.2	24.3						GPM / CFM
Take Per Min.		4.0	4.1	4.0	4.1	4.1						CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

[ ] FT. = [ ] FT. + [ ] FT. − [ ] FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 2.0 \times 10^{-4}$$

TEST 2 Inflow pressure (H_P) 30 psi × 2.31 = ____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5.0	10.4	15.9	21.5	26.9	32.5	37.9					GPM / CFM
Take Per Min.		5.4	5.5		5.4		5.4					

H_T [ ] FT. = H_G [ ] FT. + H_P [ ] FT. − H_L [ ] FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 2.0 \times 10^{-4}$$

TEST 3 Inflow pressure (H_P) 45 psi × 2.31 = ____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	0.0	7.4	15.0	22.6	30.3	37.8						GPM / CFM
Take Per Min.		7.4	7.6	7.6		7.5						

H_T [ ] FT. = H_G [ ] FT. + H_P [ ] FT. − H_L [ ] FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 2.2 \times 10^{-4}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project: TCE G.W. Contam. Near TSA	Job Number: W.P. 487A Task 8 Rev. 2	Test Section: 76.0' to 82.0'	Bore Hole: AH-2007
Test Equipment Identification: Carlon Water Meter U.S. Gauge	BORE HOLE Orientation: ~45°	Size: 3.0"	Test By: A. Benfer Date: 2/6/01
Packers: On Casing, Single/Double, Hydraulic/Inflatable	Groundwater Depth: ~71' Ft.	Gauge Height Above Ground: 3.0' Ft.	Gravity Head: Ft.

TEST 1/4 Inflow pressure (Hp) 15 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5.0	10.1	15.2	20.2	25.2	30.3						GPM / CFM
Take Per Min.	5.1	5.2	5.0	5.0	5.1							CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

[ ] FT. = [ ] FT. + [ ] FT. − [ ] FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011\ in. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\quad \times \quad} \times \quad = \quad K,\ CM/SEC\ 2.5 \times 10^{-4}$$

TEST 2 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T [ ] FT. = H_G [ ] FT. + H_P [ ] FT. − H_L [ ] FT.

$$K = \frac{Q}{H_T \times L} \times .011\ in. \frac{L}{r} = \frac{\quad}{\quad \times \quad} \times \quad = \quad K,\ CM/SEC$$

TEST 3 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T [ ] FT. = H_G [ ] FT. + H_P [ ] FT. − H_L [ ] FT.

$$K = \frac{Q}{H_T \times L} \times .011\ in. \frac{L}{r} = \frac{\quad}{\quad \times \quad} \times \quad = \quad K,\ CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project: TCE G.W. Contam. Near TSA	Job Number: W.P. 487A Task 8 Rev. 2	Test Section: 80.0 to 88.0	Bore Hole: AH-2007
Test Equipment Identification: Carlon Flow Meter U.S. Gauge	BORE HOLE Orientation: ~45° Size: 3.0"	Test By: A. Benfer Date: 1105 2/7/01	
Packers: On Casing; Single/Double; Hydraulic/Inflatable	Groundwater Depth: ~72' Ft.	Gauge Height Above Ground: 3.0' Ft.	Gravity Head: Ft.

TEST 1 Inflow pressure (Hp) 15 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	2.0	24.8	47.1	69.1	93.0	114.5	136.4					GPM / CFM
Take Per Min.		22.8		22.6								CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

FT. = FT. + FT. − FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011\ in. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC\ 1.3 \times 10^{-3}$$

TEST 2 Inflow pressure (Hp) 30 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5.0	31.4	58.0	84.8	111.8	138.5	165.0					GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011\ in. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC\ 1.1 \times 10^{-3}$$

TEST 3 Inflow pressure (Hp) 45 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5.0	35.0	65.0	95.0	126.0							GPM / CFM
Take Per Min.		30.0	30.0	30.0	31.0							

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011\ in. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC\ 1.0 \times 10^{-3}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project: TCE G.W. Contam. Near TSA	Job Number: WP487A Task 8 Rev. 2	Test Section: 80.0' to 88.0'	Bore Hole: AH 2007
Test Equipment Identification: Carlon Flow Meter U.S. Gauge	BORE HOLE Orientation: ~45°	Size: 3.0"	Test By: A. Beufer Date: 2/7/01
Packers: On Casing, Single/Double, Hydraulic/Inflatable	Groundwater Depth: ~73' Ft.	Gauge Height Above Ground: 3.0' Ft.	Gravity Head: Ft.

used ~800 gals.

TEST 1 Inflow pressure (H_P) 15 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	2.0	23.8	46.0	68.0	90.0	112.5						GPM / CFM
Take Per Min.	21.8			22.0								CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011\ \ln.\frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \quad K, CM/SEC\ 1.3 \times 10^{-3}$$

TEST 2 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011\ \ln.\frac{L}{r} = \frac{\quad}{\times} \times \quad = \quad K, CM/SEC$$

TEST 3 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011\ \ln.\frac{L}{r} = \frac{\quad}{\times} \times \quad = \quad K, CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section: 90 to 99	Bore Hole: AH 2007
Test Equipment Identification	BORE HOLE Orientation: 40°	Size: 3"	Test By: R Cato Date: 2/12/01
Packers: On Casing; Single/Double; Hydraulic/Inflatable	Groundwater Depth: 72.7' @ 45° Ft. 2/10/01	Gauge Height Above Ground: 2.5' Ft.	Gravity Head: Ft.

(11:08)

TEST 1 Inflow pressure (Hp) 15 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	532	548.5	564.5	580.5	596.5	612.5	628.5					16.0 GPM
												CFM
Take Per Min.	16.5	16.0	16.0	16.0	16.0	16.0						CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

FT. = FT. + FT. − FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 8.5 \times 10^{-4}$$

TEST 2 Inflow pressure (Hp) 25 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	190.0	209.2	228.4	247.4	266.4	285.5	304.5					19.1 GPM
												CFM
Take Per Min.	19.2	19.2	19.0	19.0	19.1	19.0						

H_T FT. = H_G FT. + Hp FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 8.2 \times 10^{-4}$$

TEST 3 Inflow pressure (Hp) 40 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	831.0	854.1	877.5	900.4	923.4	946.6	969.5					23.1 GPM
												CFM
Take Per Min.	23.1	23.1	22.9	23.0	23.2	22.9						

H_T FT. = H_G FT. + Hp FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC } 7.7 \times 10^{-4}$$

2/2

MORRISON-KNUDSEN ENGINEERS, INC.
A MORRISON KNUDSEN COMPANY

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section: 90 to 99	Bore Hole: AH 2007
Test Equipment Identification	BORE HOLE Orientation: / Size:	Test By: R Cato Date: 2/12/01	
Packers On Casing Single/Double Hydraulic/Inflatable	Groundwater Depth: Ft.	Gauge Height Above Ground: Ft.	Gravity Head: Ft.

TEST ~~1~~ 4 Inflow pressure (Hp) 15 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	992.0	1007.1	1022.2	1037.2	1052.4	1067.5	1082.7					15.1 GPM
												CFM
Take Per Min.	15.1	15.1	15.0	15.2	15.1	15.2						CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \quad K, CM/SEC\ 8.0 \times 10^{-4}$$

TEST 2 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \quad K, CM/SEC$$

TEST 3 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \quad K, CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section: 99 to 109	Bore Hole: AH 2007
Test Equipment Identification	BORE HOLE Orientation: Size:	Test By: R CARO Date: 2/13/01	
Packers On Casing Single/Double Hydraulic/Inflatable	Groundwater Depth: 73' Ft.	Gauge Height Above Ground: 2.5' Ft.	Gravity Head: Ft.

TEST 1 Inflow pressure (H_P) 40 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	904.5	904.7	904.9	905.1	905.3	905.5						GPM CFM
Take Per Min.	0.2	0.2	0.2	0.2	0.2							CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

[ ] FT. = [ ] FT. + [ ] FT. − [ ] FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC}$$

TEST 2 Inflow pressure (H_P) 40 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	906.0	906.3	906.6	906.9	907.2	907.5						GPM CFM
Take Per Min.	0.3	0.3	0.3	0.3	0.3							

H_T [ ] FT. = H_G [ ] FT. + H_P [ ] FT. − H_L [ ] FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC}$$

TEST 3 Inflow pressure (H_P) 40 psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	907.8	908.0	908.2	908.4	908.6							GPM CFM
Take Per Min.	0.2	0.2	0.2	0.2								

H_T [ ] FT. = H_G [ ] FT. + H_P [ ] FT. − H_L [ ] FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = \text{K, CM/SEC}$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Page 1 of 2

Project:	Job Number:	Test Section:	Bore Hole:
WSSRAP GWOU Addn'l Field Studies	3840-854	47.5 to 58.0	MW-3034

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By:
MOINO Pump, Sensus Totalizer #57482612, Oil-filled pressure gauge	Vertical	3"	P. Patchin, Date: 2/20/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing, Single/Double, Hydraulic/Inflatable — 3 ft long	~46.1' Ft.	1.5 Ft.	47.6' Ft.

TEST 1 Inflow pressure (Hp) 10 psi × 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	705 .00	721 .5	737 .8	754 .5	771 .0	787 .60	814 .3					16.5 GPM / CFM
Take Per Min.		16.5	16.3	16.7	16.5	16.6						CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

70.7 FT. = 47.6 FT. + 23.1 FT. − negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{16.5}{70.7 \times 10.5} \times .011 \ln \frac{10.5}{.125} = K,\ CM/SEC\ 1.1 \times 10^{-3}$$

.02223 .04874

TEST 2 Inflow pressure (Hp) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	795 .00	814 .3	833 .3	852 .3	871 .2	890 .3						19.1 GPM / CFM
Take Per Min.		19.3	19.0	19.0	18.9	19.1						

H_T 93.8 = H_G 47.6 FT. + Hp 46.2 FT. − H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{19.1}{93.8 \times 10.5} \times .011 \ln \frac{10.5}{.125} = K,\ CM/SEC\ 9.4 \times 10^{-4}$$

.01939 .04874

TEST 3 Inflow pressure (Hp) 30 psi × 2.31 = 69.3 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	905 .00	926 .2	946 .9	968 .3	989 .4	010 .4	031 .5					21.1 GPM / CFM
Take Per Min.		21.2	20.7	21.4	21.1	21.0	21.1					

H_T 116.9 FT. = H_G 47.6 FT. + Hp 69.3 FT. − H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{21.1}{116.9 \times 10.5} \times .011 \ln \frac{10.5}{.125} = K,\ CM/SEC\ 8.4 \times 10^{-4}$$

.01719 .04874

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Page 2 of 2

Project: WSSRAP GWOU Additional Field Studies	Job Number: 3840-854	Test Section: 47.5 to 58.0	Bore Hole: MW 3034
Test Equipment Identification: Mono Pump, Sensus Totalizer, Oil-Filled Pressure Gauge	BORE HOLE — Orientation: VERTICAL	Size: 3 inches	Test By: P. Patchin; Date: 02/20/01
Packers: On Casing; Single/Double; Hydraulic/Inflatable	Groundwater Depth: 46.1 Ft.	Gauge Height Above Ground: 1.5 Ft.	Gravity Head: 47.6 Ft.

TEST 1 Inflow pressure (Hp) 10 psi × 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	045 .00	061 .7	078 .6	095 .4	112 .2	128 .9						16.8 GPM
												CFM
Take Per Min.	16.7	16.9	16.8	16.8	16.7							CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

70.7 FT. = 47.6 FT. + 23.1 FT. − negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{16.8}{70.7 \times 10.5} \times .011 \ln \frac{10.5}{.125} = K,\ CM/SEC\ 1.1 \times 10^{-3}$$

.02263 .04874

TEST 2 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T ____ FT. = H_G ____ FT. + Hp ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\quad \times} \times \quad = K,\ CM/SEC$$

TEST 3 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T ____ FT. = H_G ____ FT. + Hp ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\quad \times} \times \quad = K,\ CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Page 1 of 2

Project: WSSRAP-GWOU Additional Field Studies	Job Number: 3840-854	Test Section: 58.0 to 68.0'	Bore Hole: MW 3034
Test Equipment Identification: Mono Pump, Sensus Totalizer #5748 2612, Oil-filled pressure guage	BORE HOLE — Orientation: vertical	Size: 3 inch	Test By: P. Patchin; Date: 2/21/01
Packers: On Casing; Single/Double; Hydraulic/Inflatable — 3 ft packer	Groundwater Depth: 46.1 Ft.	Gauge Height Above Ground: 1.5 Ft.	Gravity Head: 47.6 Ft.

TEST 1 Inflow pressure (Hp) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	165 .00	204 .10	222 .8	241 .5	260 .0	278 .5	297 .3					~~18.9~~ 19.0 GPM; CFM
Take Per Min.	19.1	18.7	19.3	19.5	18.5	18.8						CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

93.8 FT. = 47.6 FT. + 46.2 FT. − negl. FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{19.0}{93.8 \times 10.0} \times .011 \ln \frac{10.0}{.125} = K,\ CM/SEC\ \ 9.8 \times 10^{-4}\ \ \cancel{1.3 \times 10^{-3}}$$

.02026 .04820

TEST 2 Inflow pressure (Hp) 30 psi × 2.31 = 69.3 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	310 .00	330 .7	351 .5	372 .2	393 .0	413 .7						20.6 GPM; CFM
Take Per Min.	20.7	20.2	20.7	20.8	20.7							

H_T 116.9 FT. = H_G 47.6 FT. + Hp 69.3 FT. − H_L negl. FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{20.6}{116.9 \times 10.0} \times .011 \ln \frac{10.0}{.125} = K,\ CM/SEC\ \ 8.5 \times 10^{-4}\ \ \cancel{1.1 \times 10^{-3}}$$

.01762 .04820

TEST 3 Inflow pressure (Hp) 40 psi × 2.31 = 92.4 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	425 .00	447 .6	470 .1	492 .7	515 .2	537 .7						22.5 GPM; CFM
Take Per Min.	22.6	22.5	22.6	22.5	22.5							

H_T 140.0 FT. = H_G 47.6 FT. + Hp 92.4 FT. − H_L negl. FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{22.5}{140.0 \times 10.0} \times .011 \ln \frac{10.0}{.125} = K,\ CM/SEC\ \ 7.7 \times 10^{-4}\ \ \cancel{9.3 \times 10^{-4}}$$

.01607 .04820

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Page 2 of 2

Project: WSSRAP GWOU Additional Field Studies	Job Number: 3840	Test Section: 58.0 to 68.0	Bore Hole: MW 3034
Test Equipment Identification: See page 1	BORE HOLE Orientation: vertical	Size: 3"	Test By: P. Patchin Date: 02/21/01

Packers On Casing Single/Double Hydraulic/Inflatable	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
	46.1 Ft.	1.5 Ft.	47.6 Ft.

TEST 1 Inflow pressure (H_P) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	545.00	563.5	582.0	600.5	6							18.5 GPM
												CFM
Take Per Min.	18.5	18.5	18.5									CFM × 7.48 – GPM

Out of water test stable @ 18.5 gal/min

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

93.8 FT. = 47.6 FT. + 46.2 FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{18.5}{93.8 \times 10.0} \times .011 \ln \frac{10.0}{.125} =$$

.01972 .04820

K, CM/SEC: ~~1.3 × 10^-3~~ 9.5 × 10^-4

TEST 2 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\quad \times \quad} \times \quad =$$

K, CM/SEC

TEST 3 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\quad \times \quad} \times \quad =$$

K, CM/SEC

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project: WSSRAP Additional Field Studies	Job Number: 3840	Test Section: 40.0 to 49.5'	Bore Hole: MW 303 S
Test Equipment Identification: Generic Packer · Moino Water Pump · Sensus Totalizer #57482612 · Oil-filled water pressure gauge	BORE HOLE Orientation: 90°	Size: 3.0"	Test By: P. Patchin Date: 02/12/01
Packers: On Casing / Single/Double / Hydraulic/Inflatable — 2.2' packer rubber	Groundwater Depth: 44.2' Ft.	Gauge Height Above Ground: 5.6 stickup 2.0' Ft.	Gravity Head: 46.2 Ft.

TEST 1

Inflow pressure (Hp) 10 psi × 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	000	00	00	00	00	00	00	RETESTED				GPM
	[illegible]	[illegible]	3.20	3.20	3.20	3.20	3.20					CFM
Take Per Min.	0	0	0	0	0	0						CFM × 7.48 – GPM

Gauge @ 2.0' above ground 5.6' stickup on water pipe

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = K,\ CM/SEC$$

TEST 2

Inflow pressure (Hp) 10 psi × 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	60	66	71	77	83	88	94	99	105			5.675 ✓ GPM
	.00	.00	.70	.30	.05	.50	.20	.80	.40			CFM
Take Per Min.	6	5.7	5.6	5.75	5.45	5.70	5.6	5.60				

H_T 72.9 FT. = H_G 49.8 FT. + H_P 23.1 FT. – H_L negligible FT.

0.008194 0.0476

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{5.675}{72.9 \times 9.5} \times .011 \ln \frac{9.5}{.125} = K,\ CM/SEC\ 3.9 \times 10^{-4}$$ ✓

TEST 3

Inflow pressure (Hp) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	120	127	134	141	149	156	163	171				7.30 GPM
	.00	.30	.70	.80	.10	.50	.70	.1				CFM
Take Per Min.	7.3	7.4	7.1	7.3	7.4	7.2	7.4					

H_T 96.0 FT. = H_G 49.8 FT. + H_P 46.2 FT. – H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{7.30}{96.0 \times 9.5} \times .011 \ln \frac{9.5}{.125} = K,\ CM/SEC\ 3.81 \times 10^{-4}$$ ✓

.00800 .04764

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
WSSRAP - GWOU Additional Field Studies	3840 - 854	40.0 to 49.5	MW-3035

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By:
See page 1	vertical	3"	P. Patterson
			Date: 02/12/01

Packers (On Casing; Single/Double; Hydraulic/Inflatable)	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
	44.2 Ft.	2.0 Ft.	46.2 Ft.

TEST 1

Inflow pressure (H_P) 30 psi × 2.31 = 69.3 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	192 .00	202 .80	212 .30	222 .20	232 .20	242 .10	252 .2	270 .00	280 .00			10.03 GPM
												CFM
Take Per Min.		10.8	9.5	9.9	10.0	9.9	10.1	Broke	10.0			CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

115.5 FT. = 46.2 FT. + 69.3 FT. − negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{10.03}{115.5 \times 9.5} \times .011 \ln \frac{9.5}{.125} = K,\ CM/SEC\ 4.22 \times 10^{-4}$$

.00914 .04764 35

TEST 2

Inflow pressure (H_P) 10 psi × 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	290 .00	297 .80	305 .80	313 .80	321 .70	329 .50						7.9 GPM
												CFM
Take Per Min.		7.9	7.9	8.0	7.9	7.8						

H_T 69.3 FT. = H_G ~~49.8~~ 46.2 FT. + H_P 23.1 FT. − H_L 69. FT.

0.0114 0.04764

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{7.9}{69.3 \times 9.5} \times .011 \ln \frac{9.5}{.125} = K,\ CM/SEC\ 5.43 \times 10^{-4}$$

.01200 .72

TEST 3

Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	192 .00	202 .80	-1									GPM
												CFM
Take Per Min.		10.0										

H_T FT. = H_G FT. + H_P FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC$$

Sheet 1 of 2

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
WSSRAP GWOU Addnl Field Studies	3840-854	49.5 to 65.0	MW 3035

Test Equipment Identification	BORE HOLE		Test By:
Generic Packer, Moino Water Pump, Sensus Totalizer: 57482612, Oil-filled water pressure guage	Orientation: 90°	Size: 3"	P. Patchin
			Date: 02/13/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable	44.2' Ft.	2.0' Ft.	46.2 Ft.

TEST 1 Inflow pressure (Hp) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading	360	364	369	374	378	383	389					4.75 GPM
Gallons or Cu. Ft.	.10	.71	.22	.00	.57	.40	.20					CFM
Take Per Min.		4.71	4.51	4.78	4.57	4.83	4.80					CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) – Head Losses (H_L)

92.4 FT. = 46.2 FT. + 46.2 FT. – negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{4.75}{92.4 \times 15.5} \times .011 \ln. \frac{15.5}{.125} = K, CM/SEC\ 1.74 \times 10^{-4}$$

(.00332; 0.00328; 0.05302)

TEST 2 Inflow pressure (Hp) 30 psi × 2.31 = 69.3 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading	400	405	411	416	423	427						5.56 GPM
Gallons or Cu. Ft.	.00	.70	.30	.70	.30	.80						CFM
Take Per Min.		5.7	5.6	5.4	5.6	5.5						

H_T 115.5 FT. = H_G 46.2 FT. + Hp 69.3 FT. – H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{5.56}{115.5 \times 15.5} \times .011 \ln \frac{15.5}{.125} = K, CM/SEC\ 1.65 \times 10^{-4}$$

(.00311; .05302)

TEST 3 Inflow pressure (Hp) 40 psi × 2.31 = 92.4 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading	435	441	447	453	460	466						6.26 GPM
Gallons or Cu. Ft.	.00	.30	.60	.90	.00	.30						CFM
Take Per Min.		6.3	6.3	6.3	6.0	6.3						

H_T 138.6 FT. = H_G 46.2 FT. + Hp 92.4 FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{6.26}{138.6 \times 15.5} \times .011 \ln \frac{15.5}{.125} = K, CM/SEC\ 1.55 \times 10^{-4}$$

(.00291; .05302)

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Sheet 2 of 2

Project:	Job Number:	Test Section:	Bore Hole:
WSSRAP - GWOU Additional Field Studies	3840-854	49.5 to 65.0	MW-3035

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By:
See Page 1	90°	3"	P. Patchin
			Date: 02/13/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing 2.2' packer rubber Single/Double Hydraulic/Inflatable	44.2 Ft.	2.0' Ft.	46.2 Ft.

TEST 1 Inflow pressure (H_P) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading	473	477	482	487	492	496	501					4.75 GPM
Gallons or Cu. Ft.	.00	.70	.60	.30	.10	.70	.50					CFM
Take Per Min.		4.7	4.9	4.7	4.8	4.6	4.8					CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

92.4 FT. = 46.2 FT. + 46.2 FT. − negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{4.75}{92.4 \times 15.5} \times .011 \ln \frac{15.5}{.125} = K, CM/SEC\ 1.76 \times 10^{-4}$$

(0.00332; 0.05302; .00332)

TEST 2 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading												GPM
Gallons or Cu. Ft.												CFM
Take Per Min.												

H_T ____ FT. = H_G ____ FT. + H_P ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

TEST 3 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading												GPM
Gallons or Cu. Ft.												CFM
Take Per Min.												

H_T ____ FT. = H_G ____ FT. + H_P ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
WSRAP GWOU Additional Field Studies	3840-854	40.0 to 50.9	MW-3036

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By:
· MOINO Water Pump · Sensus Totalizer #57482612 · Oil-filled water pressure gauge	vertical	3"	P. Datchin Date: 02/16/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable 2.2' packer	46.7 2/19/01 Mid-point 45.5 Ft.	2.0 Ft.	47.5 Ft.

TEST 1 Inflow pressure (Hp) 10 psi × 2.31 = 23.1 feet

Midpoint of test interval is 45.45 ft use mid point rather than SWL

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	580 .00	59 600 .50	620 .5	640 .2	659 .80	679 .3	698 .7	717 .8				19.68 GPM CFM
Take Per Min.	20.5	20.0	19.7	19.6	19.5	19.4	19.1					CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

70.6 FT. = 47.5 FT. + 23.1 FT. − negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{19.68}{70.6 \times 10.9} \times .011 \ln \frac{10.9}{.125} = K, CM/SEC\ 1.27 \times 10^{-3}$$

.02557 .04915

TEST 2 Inflow pressure (Hp) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	740 .00	762 .2	784 .5	806 .3	828 .4	850 .5	872 .3					22.38 GPM CFM
Take Per Min.	22.2	22.3	22.8	22.1	22.1	22.8						

H_T 93.7 FT. = H_G 47.5 FT. + Hp 46.2 FT. − H_L negl. FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{22.38}{93.7 \times 10.9} \times .011 \ln \frac{10.9}{.125} = K, CM/SEC\ 1.07 \times 10^{-3}$$

.02191

TEST 3 Inflow pressure (Hp) 30 psi × 2.31 = 69.3 feet .04915

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	890 .00	915 .9	939 .2	963 .7		020 .00	045 .5	070 .3	095 .1	119 .7	144 .7	24.80 GPM CFM
Take Per Min.	25.0	24.2	24.5			25.5	24.8	24.8	24.6	25.0		

← OUT OF WATER

H_T 116.8 FT. = H_G 47.5 FT. + Hp 69.3 FT. − H_L negl. FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{24.80}{116.8 \times 10.9} \times .011 \ln \frac{10.9}{.125} = K, CM/SEC\ 9.57 \times 10^{-4}$$

.01948

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
WSSRAP GWOU Additional Field Studies	3840-854	40.0 to 50.9	MW 3036

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By: P. Patchin
See page 1	Vertical	3"	Date: 02/16/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable	46.7' Mid-Point of test interval (45.5')	2.0' Ft.	47.5 Ft.

TEST 1 Inflow pressure (Hp) 10 psi × 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	165	184	202	221	240	259	278					18.88 GPM
	.60	.00	.8	.7	.5	.5	.3					CFM
Take Per Min.		19.0	18.8	18.9	18.8	19.0	16.9					CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

70.6 FT. = 47.5 FT. + 23.1 FT. − negl. FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{18.88}{70.6 \times 10.9} \times .011 \ln \frac{10.9}{.125} = K, CM/SEC\ 1.22 \times 10^{-3}$$

.02453 .04915

TEST 2 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T FT. = H_G FT. + Hp FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

TEST 3 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM
												CFM
Take Per Min.												

H_T FT. = H_G FT. + Hp FT. − H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K, CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project: WSSRAP Add'l Field Studies	Job Number: 3840-854	Test Section: 50.9 to 66.0	Bore Hole: MW-3036
Test Equipment Identification: Generic Packer; Moino Water Pump; Sensus Totalizer #57482612; 0.1-filled water pressure gauge	BORE HOLE Orientation: Vertical	Size: 3.0"	Test By: P. PATZHIN; Date: 02/17/01
Packers: On Casing; Single/Double; Hydraulic/Inflatable	Groundwater Depth: 2/19/01 46.7' FL	Gauge Height Above Ground: 2.0' Ft.	Gravity Head: 48.7 FL

TEST 1 Inflow pressure (Hp) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	315 .00	322 .7	330 .3	337 .7	345 .1	352 .3	359 .6					7.43 GPM; CFM
Take Per Min.		7.7	7.6	7.4	7.4	7.2	7.3					CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) – Head Losses (H_L)

94.9 FT. = 48.7 FT. + 46.2 FT. – negligible FT.

$$K = \frac{Q\,(gpm)}{H_T\,(ft) \times L\,(ft)} \times .011 \ln \frac{L\,(ft)}{r\,(ft)} = \frac{7.43}{94.9 \times 15.1} \times .011 \ln \frac{15.1}{.125} = K,\ CM/SEC\ \cancel{2.78 \times 10^{-3}}\ 4$$

.00518 .05274

TEST 2 Inflow pressure (Hp) 30 psi × 2.31 = 69.3 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	370 .00	378 .8	387 .9	396 .2	404 .8	413 .3	421 .8					8.63 GPM; CFM
Take Per Min.		8.8	9.1	8.3	8.6	8.5	8.5					

H_T 118.0 FT. = H_G 48.7 FT. + Hp 69.3 FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln \frac{L}{r} = \frac{8.63}{118.0 \times 15.1} \times .011 \ln \frac{15.1}{.125} = K,\ CM/SEC\ 2.5\cancel{8} \times 10^{-4}\ 5$$

.00484 .05274

TEST 3 Inflow pressure (Hp) 40 psi × 2.31 = 92.4 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	440 .00	453 .3	468 .5	484 .5	503 .5	530 .00	540 .1	550 .0	559 .8	569 .7	579 .5	9.87 GPM; CFM
Take Per Min.		13.3	15.2	16.0	19.0		10.1	9.9	9.8	9.9	9.8	9.7

adjust ← Disregard to here.

H_T 141.1 FT. = H_G 48.7 FT. + Hp 92.4 FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln \frac{L}{r} = \frac{9.87}{141.1 \times 15.1} \times .011 \ln \frac{15.1}{.125} = K,\ CM/SEC\ 2.4\cancel{7} \times 10^{-4}\ 4$$

.00463 .05274

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
WSSRAP - GWOU Additional Field Studies	3840-854	50.9 to 66.0'	MW 3036

Test Equipment Identification	BORE HOLE Orientation:	BORE HOLE Size:	Test By:
See Page 1	VERTICAL	3"	P. Patchin
			Date: 02/17/01

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable	46.7' Ft.	2.0 Ft.	48.7' Ft.

TEST 1 Inflow pressure (Hp) 20 psi × 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	600 .00	607 .1	614 .5	621 .8	629 .1	636 .4						7.28 GPM CFM
Take Per Min.		7.1	7.4	7.3	7.3	7.3						CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

94.9 FT. = 48.7' FT. + 46.2 FT. − negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{7.28}{94.9 \times 15.1} \times .011 \ln \frac{15.1}{.125} = K,\ CM/SEC\ 2.73 \times 10^{-4}$$

.00508 .05274

TEST 2 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T _____ FT. = H_G _____ FT. + Hp _____ FT. − H_L _____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC$$

TEST 3 Inflow pressure (Hp) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T _____ FT. = H_G _____ FT. + Hp _____ FT. − H_L _____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC$$

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Project:	Job Number:	Test Section:	Bore Hole:
GWOU Additional Field Studies	W.P. 4874 Task 854	30.0' to 49.0'	MW 4032

Test Equipment Identification	BORE HOLE		Test By:
Sensus Flow Meter Valley Instrument Pressure gauge.	Orientation: vertical	Size: 6.0"	A. Benfer
			Date: 3/6/06

Packers	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
On Casing Single/Double Hydraulic/Inflatable	~29' Ft.	1.2' Ft.	Ft.

punctured 2 packers. Did not Record any readings. Estimate ~30 gpm at 0 pressure

TEST 1 Inflow pressure (H_P) 0 psi × 2.31 = 0 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												x 30 GPM / CFM
Take Per Min.												CFM × 7.48 – GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) – Head Losses (H_L)

FT. = FT. + FT. – FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC\ 3. \times 10^{-3}$$

TEST 2 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC$$

TEST 3 Inflow pressure (H_P) _____ psi × 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T FT. = H_G FT. + H_P FT. – H_L FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC$$

PRELIMINARY

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

PAGE 1 of 2

Project: WSSRAP GWOU Additional Field Studies	Job Number: 3840-854	Test Section: 22.0 to 34.0	Bore Hole: MW 4032
Test Equipment Identification: Geoprobe Packer, MOINO Water Pump, SENSUS Totalizer #57482612, Oil-filled water pressure gauge	BORE HOLE Orientation: Vertical	Size: 3"	Test By: P. Patchin; Date: 2/22/01
Packers: On Casing, Single/Double, Hydraulic/Inflatable	Groundwater Depth: Midpoint of interval = 28.0' ~~29.1~~ Ft.	Gauge Height Above Ground: 2.0' Ft.	Gravity Head: 30.0 Ft.

TEST 1 Inflow pressure (Hp) 10 psi x 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	644	4	4	4	4	4	4					.158 GPM
	.00	.17	.31	.50	.65	.70	.95					CFM
Take Per Min.	.17	.19	.19	.15	.15	.15						CFM x 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

53.1 FT. = 30.0 FT. + 23.1 FT. − negligible FT.

$$K = \frac{Q\,(gpm)}{H_T\,(ft) \times L\,(ft)} \times .011 \ln \frac{L\,(ft)}{r\,(ft)} = \frac{.158}{53.1 \times 12.0} \times .011 \ln \frac{12}{.125} = 1.25 \times 10^{-5}$$

.00025 .05021

TEST 2 Inflow pressure (Hp) 15 psi x 2.31 = 34.7 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5	5	5	6	6	6	6					.198 GPM
	.50	.71	.92	.13	3.1	.50	.70					CFM
Take Per Min.	.21	.21	.21	.17	.19	.20						

H_T 64.7 FT. = H_G 30.0 FT. + H_P 34.7 FT. − H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln \frac{L}{r} = \frac{.198}{64.7 \times 12.0} \times .011 \ln \frac{12}{.125} = 1.28 \times 10^{-5}$$

TEST 3 Inflow pressure (Hp) 20 psi x 2.31 = 46.2 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	7	7	7	8	8	8	8					.238 GPM
	.50	.72	.99	.22	.47	.70	.94					CFM
Take Per Min.	.22	.27	.23	.25	.23	.23						

H_T 76.2 FT. = H_G 30.0 FT. + H_P 46.2 FT. − H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln \frac{L}{r} = \frac{.238}{76.2 \times 12.0} \times .011 \ln \frac{12}{.125} = 1.31 \times 10^{-5}$$

PRELIMINARY

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Page 2 of 2

Project: WSSRAP GWOU Additional Field Studies	Job Number: 3840-854	Test Section: 22.0 to 34.0'	Bore Hole: MW-4032
Test Equipment Identification: See page 1	BORE HOLE Orientation: Vertical	Size: 3"	Test By: P. Patchin Date: 02/22/01
Packers: On Casing, Single/Double, Hydraulic/Inflatable	Groundwater Depth: Midpoint ~280 ft.	Gauge Height Above Ground: 2.0' ft.	Gravity Head: 30.0 ft.

TEST 1 Inflow pressure (Hp) 10 psi x 2.31 = 23.1 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	9 .00	9 .07	9 .18	9 .30	9 .43	9 .54	9 .66	9 .79				.113 GPM / CFM
Take Per Min.		.07	.11	.12	.13	.11	.12	.13				CFM x 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

53.1 FT. = 30.0 FT. + 23.1 FT. − ___ FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{.113}{53.1 \times 12.0} \times .011 \ln \frac{12.0}{.125} = K\ CM/SEC\ 8.90 \times 10^{-6}$$

TEST 2 Inflow pressure (Hp) ___ psi x 2.31 = ___ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T ___ FT. = H_G ___ FT. + H_P ___ FT. − H_L ___ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\quad \times \quad} \times \quad = K\ CM/SEC$$

TEST 3 Inflow pressure (Hp) ___ psi x 2.31 = ___ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM / CFM
Take Per Min.												

H_T ___ FT. = H_G ___ FT. + H_P ___ FT. − H_L ___ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\quad \times \quad} \times \quad = K\ CM/SEC$$

Preliminary

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Page 1 of 2

Project: WSSRAP-GWOU Additional Field Studies	Job Number: 3840-854	Test Section: 37.0 to 49.0	Bore Hole: MW-4032
Test Equipment Identification: Generic Packer, MOINO Water Pump, Sensus Totalizer #57482612, Oil-filled water pressure guage	BORE HOLE Orientation: Vertical; Size: 3"	Test By: P. Patchin; Date: 2/27/01	
Packers: On Casing, Single/Double, Hydraulic/Inflatable — 3 ft packer	Groundwater Depth: 29.1 Ft.	Gauge Height Above Ground: 1.5 Ft.	Gravity Head: 30.6 Ft.

1½" packer

4.8' stickup

TEST 1 Inflow pressure (Hp) 15 psi × 2.31 = 34.7 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	625 .20	.35	.51	.65	.79	.93						.142 GPM / CFM
Take Per Min.	.15	.19	.14	.14	.14							CFM × 7.48 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (Hp) − Head Losses (H_L)

65.3 FT. = 30.6 FT. + 34.7 FT. − negligible FT.

$$K = \frac{Q\,(gpm)}{H_T\,(ft) \times L\,(ft)} \times .011 \ln \frac{L\,(ft)}{r\,(ft)} = \frac{.142}{65.3 \times 12.0} \times .011 \ln \frac{12}{.125} = 9.10 \times 10^{-6}$$

.00018 .05020

TEST 2 Inflow pressure (Hp) 25 psi × 2.31 = 57.8 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	627 .00	627 .95	8 .92	9 .99	1 .11	2 .13	3 .24	4 .27				1.04 GPM / CFM
Take Per Min.	.95	.97	1.07	1.12	1.02	1.11	1.03					

H_T 88.4 FT. = H_G 30.6 FT. + Hp 57.8 FT. − H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln \frac{L}{r} = \frac{1.04}{88.4 \times 12.0} \times .011 \ln \frac{12}{.125} = 4.92 \times 10^{-5}$$

.00098

TEST 3 Inflow pressure (Hp) 35 psi × 2.31 = 80.9 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	6 .80	7 .00	8 .40	9 .78	1 .20	2 .80	4 .07	5 .43				1.31 GPM / CFM
Take Per Min.	—	1.40	1.38	1.42	1.60	1.27	1.36					

H_T 111.5 FT. = H_G 30.6 FT. + Hp 80.9 FT. − H_L negligible FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln \frac{L}{r} = \frac{1.31}{111.5 \times 12.0} \times .011 \ln \frac{12}{.125} = 4.92 \times 10^{-5}$$

.00098

Preliminary

MORRISON-KNUDSEN ENGINEERS, INC.

PRESSURE TEST RESULTS (FIELD)

Page 2 of 2

Project:	Job Number:	Test Section:	Bore Hole:
WSSRAP - GWOU Addnl Field Studies	3840-854	37.0 to 49.0	MW-4032

Test Equipment Identification	BORE HOLE Orientation:	Size:	Test By:
See Page 2	Vertical	3"	P. Patchin Date: 2/27/01

Packers: On Casing / Single/Double / Hydraulic/Inflatable	Groundwater Depth:	Gauge Height Above Ground:	Gravity Head:
	29.1 ft.	1.5 ft.	30.6 ft.

TEST 1 Inflow pressure (Hp) 15 psi x 2.31 = 34.7 feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.	5 .90	6 .73	7 .54	8 .39	9 .21	0 .06						.832 GPM CPM
Take Per Min.		.83	.81	.84	.83	.85						CFM x 7.49 = GPM

Total Head (H_T) = Gravity Head (H_G) + Pressure Head (H_P) − Head Losses (H_L)

65.3 FT. = 30.6 FT. + 34.7 FT. − negligible FT.

$$K = \frac{Q\ (gpm)}{H_T\ (ft) \times L\ (ft)} \times .011 \ln. \frac{L\ (ft)}{r\ (ft)} = \frac{.832}{65.3 \times 12.0} \times .011 \ln \frac{12.0}{.125} = K,\ CM/SEC\ 5.33 \times 10^{-5}$$

.00106

TEST 2 Inflow pressure (Hp) _____ psi x 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T ____ FT. = H_G ____ FT. + H_P ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC$$

TEST 3 Inflow pressure (Hp) _____ psi x 2.31 = _____ feet

TIME, MIN.	0	1	2	3	4	5	6	7	8	9	10	Q AVERAGE FLOW
Meter Reading Gallons or Cu. Ft.												GPM CFM
Take Per Min.												

H_T ____ FT. = H_G ____ FT. + H_P ____ FT. − H_L ____ FT.

$$K = \frac{Q}{H_T \times L} \times .011 \ln. \frac{L}{r} = \frac{\quad}{\times} \times \quad = K,\ CM/SEC$$

APPENDIX B

Water Level Data

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2002	625.51	03/21/01	33.75	591.76	
2002	625.51	03/28/01	33.70	591.81	
2002	625.51	03/31/01	33.67	591.84	
2002	625.51	04/04/01	33.84	591.67	
2002	625.51	04/06/01	33.69	591.82	
2002	625.51	04/09/01			
2002	625.51	04/18/01			
2002	625.51	04/24/01	33.93	591.58	
2002	625.51	04/26/01	33.79	591.72	
2002	625.51	04/28/01	33.85	591.66	
2002	625.51	04/30/01	32.83	592.68	
2002	625.51	05/04/01	33.83	591.68	
2002	625.51	05/07/01	33.92	591.59	
2002	625.51	05/09/01	33.86	591.65	
2002	625.51	05/14/01			
2002	625.51	05/16/01	33.81	591.70	
2002	625.51	05/19/01	33.92	591.59	
2002	625.51	05/22/01	33.92	591.59	
2002	625.51	05/25/01	33.91	591.60	
2002	625.51	05/29/01			
2002	625.51	06/02/01	33.90	591.61	
2002	625.51	06/05/01	33.92	591.59	
2002	625.51	06/07/01	33.95	591.56	
2002	625.51	06/08/01			
2002	625.51	06/09/01	33.91	591.60	
2002	625.51	06/11/01	33.87	591.64	
2002	625.51	06/13/01	33.88	591.63	
2002	625.51	06/16/01	33.95	591.56	
2002	625.51	06/20/01	33.87	591.64	
2002	625.51	06/22/01	33.81	591.70	
2002	625.51	06/26/01	33.82	591.69	
2002	625.51	06/28/01	33.81	591.70	
2002	625.51	06/30/01	33.81	591.70	
2002	625.51	07/06/01	33.84	591.67	
2002	625.51	07/11/01	33.82	591.69	
2002	625.51	07/14/01	33.82	591.69	
2002	625.51	07/16/01	33.82	591.69	
2002	625.51	07/18/01	33.83	591.68	
2002	625.51	07/21/01	33.81	591.70	
2002	625.51	07/24/01	33.85	591.66	
2002	625.51	07/27/01	33.90	591.61	
2002	625.51	08/01/01	33.96	591.55	
2002	625.51	08/04/01	33.89	591.62	
2002	625.51	08/11/01	33.94	591.57	
2002	625.51	08/13/01	33.95	591.56	
2002	625.51	08/21/01	33.93	591.58	
2002	625.51	08/28/01	33.99	591.52	
2002	625.51	09/06/01	33.97	591.54	
2002	625.51	09/12/01	33.96	591.55	
2002	625.51	09/19/01	34.02	591.49	
2002	625.51	09/25/01	34.04	591.47	
2002	625.51	10/03/01	33.99	591.52	
2002	625.51	10/11/01	33.97	591.54	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2002	625.51	10/17/01	34.06	591.45	
2002	625.51	10/25/01	34.16	591.35	
2002	625.51	10/30/01	34.15	591.36	
2002	625.51	11/10/01			
2002	625.51	11/13/01	34.6	590.91	
2002	625.51	01/08/02		625.51	
2003	638.56	03/21/01	41.54	597.02	
2003	638.56	03/28/01	41.49	597.07	
2003	638.56	03/31/01	41.55	597.01	
2003	638.56	04/04/01	41.75	596.81	
2003	638.56	04/06/01	41.55	597.01	
2003	638.56	04/09/01	41.59	596.97	
2003	638.56	04/18/01			
2003	638.56	04/24/01	41.92	596.64	
2003	638.56	04/26/01	41.74	596.82	
2003	638.56	04/28/01	41.84	596.72	
2003	638.56	04/30/01	41.79	596.77	
2003	638.56	05/04/01	41.82	596.74	
2003	638.56	05/07/01	41.98	596.58	
2003	638.56	05/09/01	41.83	596.73	
2003	638.56	05/14/01			
2003	638.56	05/16/01	41.78	596.78	
2003	638.56	05/19/01	41.94	596.62	
2003	638.56	05/22/01	41.97	596.59	
2003	638.56	05/25/01	41.98	596.58	
2003	638.56	05/29/01			
2003	638.56	06/02/01	41.95	596.61	
2003	638.56	06/05/01	41.96	596.60	
2003	638.56	06/07/01	41.97	596.59	
2003	638.56	06/08/01			
2003	638.56	06/09/01	41.95	596.61	
2003	638.56	06/11/01	41.89	596.67	
2003	638.56	06/13/01	41.91	596.65	
2003	638.56	06/16/01	42.00	596.56	
2003	638.56	06/20/01	41.79	596.77	
2003	638.56	06/22/01	41.71	596.85	
2003	638.56	06/26/01	41.75	596.81	
2003	638.56	06/28/01	41.72	596.84	
2003	638.56	06/30/01	41.70	596.86	
2003	638.56	07/06/01	41.82	596.74	
2003	638.56	07/11/01	41.88	596.68	
2003	638.56	07/14/01	41.85	596.71	
2003	638.56	07/16/01	41.86	596.70	
2003	638.56	07/18/01	41.88	596.68	
2003	638.56	07/21/01	41.86	596.70	
2003	638.56	07/24/01	41.93	596.63	
2003	638.56	07/27/01	42.00	596.56	
2003	638.56	08/01/01	42.08	596.48	
2003	638.56	08/04/01	42.00	596.56	
2003	638.56	08/11/01	42.05	596.51	
2003	638.56	08/13/01	42.10	596.46	
2003	638.56	08/21/01	42.08	596.48	
2003	638.56	08/28/01	42.15	596.41	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2003	638.56	09/06/01	42.13	596.43	
2003	638.56	09/12/01	42.11	596.45	
2003	638.56	09/19/01	42.21	596.35	
2003	638.56	09/25/01	42.19	596.37	
2003	638.56	10/03/01	42.11	596.45	
2003	638.56	10/11/01	42.11	596.45	
2003	638.56	10/17/01	42.24	596.32	
2003	638.56	10/25/01	42.43	596.13	
2003	638.56	10/30/01	42.31	596.25	
2003	638.56	11/10/01	42.15	596.41	
2003	638.56	11/13/01	42.73	595.83	
2003	638.56	01/08/02			
2021	625.92	03/21/01	37.60	588.32	
2021	625.92	03/28/01	37.52	588.40	
2021	625.92	03/31/01	37.43	588.49	
2021	625.92	04/04/01	37.72	588.20	
2021	625.92	04/06/01	37.55	588.37	
2021	625.92	04/09/01			
2021	625.92	04/18/01			
2021	625.92	04/24/01	37.85	588.07	
2021	625.92	04/26/01	37.69	588.23	
2021	625.92	04/28/01	37.78	588.14	
2021	625.92	04/30/01	37.69	588.23	
2021	625.92	05/04/01	37.78	588.14	
2021	625.92	05/07/01	37.87	588.05	
2021	625.92	05/09/01	37.85	588.07	
2021	625.92	05/14/01			
2021	625.92	05/16/01	37.64	588.28	
2021	625.92	05/19/01	37.78	588.14	
2021	625.92	05/22/01	37.80	588.12	
2021	625.92	05/25/01	37.80	588.12	
2021	625.92	05/29/01			
2021	625.92	06/02/01	37.73	588.19	
2021	625.92	06/05/01	37.80	588.12	
2021	625.92	06/07/01	37.88	588.04	
2021	625.92	06/08/01			
2021	625.92	06/09/01	37.83	588.09	
2021	625.92	06/11/01	37.65	588.27	
2021	625.92	06/13/01	37.96	587.96	
2021	625.92	06/16/01	37.70	588.22	
2021	625.92	06/20/01	37.78	588.14	
2021	625.92	06/22/01	37.63	588.29	
2021	625.92	06/26/01	37.77	588.15	
2021	625.92	06/28/01	37.76	588.16	
2021	625.92	06/30/01	37.69	588.23	
2021	625.92	07/06/01	37.79	588.13	
2021	625.92	07/11/01	37.81	588.11	
2021	625.92	07/14/01	37.90	588.02	
2021	625.92	07/16/01	37.87	588.05	
2021	625.92	07/18/01	37.85	588.07	
2021	625.92	07/21/01	37.81	588.11	
2021	625.92	07/24/01	37.82	588.10	
2021	625.92	07/27/01	38.00	587.92	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2021	625.92	08/01/01	38.05	587.87	
2021	625.92	08/04/01	37.92	588.00	
2021	625.92	08/11/01	37.94	587.98	
2021	625.92	08/13/01	38.03	587.89	
2021	625.92	08/21/01	37.98	587.94	
2021	625.92	08/28/01	37.98	587.94	
2021	625.92	09/06/01	38.03	587.89	
2021	625.92	09/12/01	38.12	587.80	
2021	625.92	09/19/01	38.01	587.91	
2021	625.92	09/25/01	38.20	587.72	
2021	625.92	10/03/01	38.09	587.83	
2021	625.92	10/11/01	38.02	587.90	
2021	625.92	10/17/01	38.82	587.10	
2021	625.92	10/25/01	38.08	587.84	
2021	625.92	10/30/01	38.21	587.71	
2021	625.92	11/10/01			
2021	625.92	11/13/01	38.68	587.24	
2021	625.92	01/08/02			
2035	668.31	03/13/01	55.28	613.03	
2035	668.31	03/14/01	55.42	612.89	
2035	668.31	03/21/01	55.50	612.81	
2035	668.31	03/28/01	55.45	612.86	
2035	668.31	03/31/01	55.40	612.91	
2035	668.31	04/03/01	55.57	612.74	
2035	668.31	04/06/01	55.40	612.91	
2035	668.31	04/09/01	55.46	612.85	
2035	668.31	04/18/01	55.97	612.34	
2035	668.31	04/24/01	56.03	612.28	
2035	668.31	04/26/01	55.87	612.44	
2035	668.31	04/28/01	55.98	612.33	
2035	668.31	04/30/01	55.91	612.40	
2035	668.31	05/04/01	55.85	612.46	
2035	668.31	05/07/01	55.94	612.37	
2035	668.31	05/09/01	55.88	612.43	
2035	668.31	05/14/01	55.84	612.47	
2035	668.31	05/16/01	55.52	612.79	
2035	668.31	05/19/01	55.79	612.52	
2035	668.31	05/22/01	55.80	612.51	
2035	668.31	05/25/01	55.79	612.52	
2035	668.31	05/29/01	55.87	612.44	
2035	668.31	06/02/01	55.72	612.59	
2035	668.31	06/05/01	55.85	612.46	
2035	668.31	06/07/01	55.95	612.36	
2035	668.31	06/08/01			
2035	668.31	06/09/01	56.02	612.29	
2035	668.31	06/11/01	55.88	612.43	
2035	668.31	06/13/01	55.85	612.46	
2035	668.31	06/16/01	35.88	632.43	bad reading
2035	668.31	06/20/01	56.05	612.26	
2035	668.31	06/22/01	55.91	612.40	
2035	668.31	06/23/01	55.95	612.36	
2035	668.31	06/24/01	56.01	612.30	
2035	668.31	06/26/01	56.01	612.30	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2035	668.31	06/27/01	56.05	612.26	
2035	668.31	06/28/01	55.99	612.32	
2035	668.31	06/29/01	55.89	612.42	
2035	668.31	06/30/01	55.83	612.48	
2035	668.31	07/02/01	56.07	612.24	
2035	668.31	07/03/01	55.91	612.40	
2035	668.31	07/05/01	56.49	611.82	
2035	668.31	07/06/01	55.93	612.38	
2035	668.31	07/11/01	55.81	612.50	
2035	668.31	07/13/01	55.97	612.34	
2035	668.31	07/14/01	55.91	612.40	
2035	668.31	07/16/01	55.84	612.47	
2035	668.31	07/18/01	55.79	612.52	
2035	668.31	07/19/01	55.86	612.45	
2035	668.31	07/21/01	55.79	612.52	
2035	668.31	07/23/01	55.77	612.54	
2035	668.31	07/24/01	55.81	612.50	
2035	668.31	07/25/01	55.78	612.53	
2035	668.31	07/26/01	55.90	612.41	
2035	668.31	07/27/01	55.96	612.35	
2035	668.31	08/01/01	56.02	612.29	
2035	668.31	08/02/01	56.03	612.28	
2035	668.31	08/03/01	55.90	612.41	
2035	668.31	08/04/01	55.85	612.46	
2035	668.31	08/06/01	55.98	612.33	
2035	668.31	08/07/01	55.95	612.36	
2035	668.31	08/08/01	55.85	612.46	
2035	668.31	08/09/01	55.75	612.56	
2035	668.31	08/10/01	55.83	612.48	
2035	668.31	08/11/01	55.89	612.42	
2035	668.31	08/13/01	55.96	612.35	
2035	668.31	08/21/01	55.87	612.44	
2035	668.31	08/28/01	55.84	612.47	
2035	668.31	09/06/01	55.90	612.41	
2035	668.31	09/12/01	55.93	612.38	
2035	668.31	09/19/01	55.82	612.49	
2035	668.31	09/25/01	56.02	612.29	
2035	668.31	10/03/01	55.82	612.49	
2035	668.31	10/11/01	55.75	612.56	
2035	668.31	10/17/01	56.10	612.21	
2035	668.31	10/25/01			Under repair
2035	668.31	10/30/01			Under repair
2035	665.06	11/10/01	52.75	612.31	New TOC
2035	665.06	11/13/01			
2035	665.06	01/08/02			
2036	657.85	03/13/01	48.30	609.55	
2036	657.85	03/14/01	48.33	609.52	
2036	657.85	03/21/01	49.11	608.74	
2036	657.85	03/28/01	49.45	608.40	
2036	657.85	03/31/01	49.66	608.19	
2036	657.85	04/03/01	49.94	607.91	
2036	657.85	04/06/01	49.85	608.00	
2036	657.85	04/09/01	50.01	607.84	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2036	657.85	04/18/01	50.40	607.45	
2036	657.85	04/24/01	50.53	607.32	
2036	657.85	04/26/01	50.49	607.36	
2036	657.85	04/28/01	50.52	607.33	
2036	657.85	04/30/01	50.58	607.27	
2036	657.85	05/04/01	50.38	607.47	
2036	657.85	05/07/01	50.48	607.37	
2036	657.85	05/09/01	50.38	607.47	
2036	657.85	05/14/01	50.31	607.54	
2036	657.85	05/16/01	50.18	607.67	
2036	657.85	05/19/01	50.35	607.50	
2036	657.85	05/22/01	50.35	607.50	
2036	657.85	05/25/01	50.35	607.50	
2036	657.85	05/29/01	50.30	607.55	
2036	657.85	06/02/01	50.30	607.55	
2036	657.85	06/05/01	50.33	607.52	
2036	657.85	06/07/01	50.35	607.50	
2036	657.85	06/08/01			
2036	657.85	06/09/01	50.25	607.60	
2036	657.85	06/11/01	50.13	607.72	
2036	657.85	06/13/01	50.03	607.82	
2036	657.85	06/16/01	50.00	607.85	
2036	657.85	06/20/01	49.81	608.04	
2036	657.85	06/22/01	50.64	607.21	
2036	657.85	06/23/01	49.62	608.23	
2036	657.85	06/24/01	49.63	608.22	
2036	657.85	06/26/01	49.57	608.28	
2036	657.85	06/27/01	49.57	608.28	
2036	657.85	06/28/01	49.48	608.37	
2036	657.85	06/29/01	49.40	608.45	
2036	657.85	06/30/01	49.33	608.52	
2036	657.85	07/02/01	49.45	608.40	
2036	657.85	07/03/01	49.32	608.53	
2036	657.85	07/05/01	49.28	608.57	
2036	657.85	07/08/01	49.29	608.56	
2036	657.85	07/11/01	49.20	608.65	
2036	657.85	07/13/01	49.19	608.66	
2036	657.85	07/14/01	49.10	608.75	
2036	657.85	07/16/01	49.02	608.83	
2036	657.85	07/18/01	49.03	608.82	
2036	657.85	07/19/01	49.17	608.68	
2036	657.85	07/21/01	49.19	608.66	
2036	657.85	07/23/01	49.21	608.64	
2036	657.85	07/24/01	49.25	608.60	
2036	657.85	07/25/01	49.29	608.56	
2036	657.85	07/26/01	49.35	608.50	
2036	657.85	07/27/01	49.38	608.47	
2036	657.85	08/01/01	49.49	608.36	
2036	657.85	08/02/01	49.48	608.37	
2036	657.85	08/03/01	49.37	608.48	
2036	657.85	08/04/01	49.40	608.45	
2036	657.85	08/06/01	49.50	608.35	
2036	657.85	08/07/01	49.46	608.39	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2036	657.85	08/08/01	49.38	608.47	
2036	657.85	08/09/01	49.35	608.50	
2036	657.85	08/10/01	49.46	608.39	
2036	657.85	08/11/01	49.45	608.40	
2036	657.85	08/13/01	49.53	608.32	
2036	657.85	08/21/01	49.29	608.56	
2036	657.85	08/28/01	49.06	608.79	
2036	657.85	09/06/01	49.12	608.73	
2036	657.85	09/12/01	49.12	608.73	
2036	657.85	09/19/01	49.03	608.82	
2036	657.85	09/25/01	49.07	608.78	
2036	657.85	10/03/01	48.90	608.95	
2036	657.85	10/11/01	48.88	608.97	
2036	657.85	10/17/01	49.03	608.82	
2036	657.85	10/25/01	49.11	608.74	
2036	657.85	10/30/01	49.05	608.80	
2036	657.85	11/10/01	48.93	608.92	
2036	857.85	11/13/01	49.45	608.40	
2036	657.85	01/08/02	48.71	609.14	
2036	657.85				
2037	658.76	03/13/01	50.06	608.70	
2037	658.76	03/14/01	49.90	608.86	
2037	658.76	03/21/01		658.76	
2037	658.76	03/28/01	52.65	606.11	
2037	658.76	03/31/01	52.87	605.89	
2037	658.76	04/03/01	53.17	605.59	Determined from XD reading
2037	658.76	04/06/01		605.52	Determined from XD reading
2037	658.76	04/09/01		605.43	Determined from XD reading
2037	658.76	04/18/01		605.07	Determined from XD reading
2037	658.76	04/24/01		604.81	Determined from XD reading
2037	658.76	04/26/01	53.92	605.07	Determined from XD reading
2037	658.76	04/28/01		605.07	
2037	658.76	04/30/01		608.10	XD = 11.0
2037	658.76	05/04/01		608.40	XD=11.3
2037	658.76	05/07/01		608.70	XD=11.6
2037	658.76	05/09/01		608.90	XD=11.8 @ 5.0 gpm
2037	658.76	05/14/01		609.20	XD=12.1 @ 5.0 gpm
2037	658.76	05/16/01		609.30	XD=12.2 @ 5.0 gpm
2037	658.76	05/19/01		609.20	XD=12.1 @ 4.89 gpm
2037	658.76	05/22/01		609.00	5 gpm
2037	658.76	05/25/01		609.00	5 gpm
2037	658.76	05/29/01		609.00	5 gpm
2037	658.76	06/02/01		609.60	XD=12.5 @ 5 gpm
2037	658.76	06/05/01		609.60	XD=12.5 @ 5 gpm
2037	658.76	06/07/01		610.30	XD=13.2 @ 5 gpm
2037	658.76	06/08/01		610.50	XD=13.4
2037	658.76	06/09/01		610.60	XD=13.5
2037	658.76	06/11/01		611.10	XD=14.0
2037	658.76	06/13/01		611.30	XD=14.2
2037	658.76	06/16/01		611.50	XD=14.4
2037	658.76	06/20/01		612.10	XD=15.0
2037	658.76	06/22/01		612.20	XD=15.1
2037	658.76	06/24/01		612.30	XD=15.2

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2037	658.76	06/26/01		612.00	XD=14.9
2037	658.76	06/27/01		612.00	XD=14.9
2037	658.76	06/28/01		612.00	XD=14.9
2037	658.76	06/29/01		612.00	XD=14.9
2037	658.76	06/30/01		612.00	XD=14.9
2037	658.76	07/02/01		612.10	XD=15.0
2037	658.76	07/03/01		612.10	XD=15.0
2037	658.76	07/05/01		612.10	XD=15.0
2037	658.76	07/06/01		612.10	XD=15.0
2037	658.76	07/11/01		612.30	XD=15.2
2037	658.76	07/13/01		612.40	XD=15.3
2037	658.76	07/14/01		612.40	XD=15.3
2037	658.76	07/16/01		612.60	XD=15.5
2037	658.76	07/17/01		612.70	XD=15.6
2037	658.76	07/18/01		614.40	XD=17.3
2037	658.76	07/19/01		614.40	XD=17.3
2037	658.76	07/21/01		614.30	XD=17.2
2037	658.76	07/23/01		614.70	XD=17.6
2037	658.76	07/24/01		614.80	XD=17.7
2037	658.76	07/25/01		614.80	XD=17.7
2037	658.76	07/26/01		614.90	XD=17.8
2037	658.76	07/27/01		614.90	XD=17.8
2037	658.76	08/01/01		615.10	XD=18.0
2037	658.76	08/02/01		615.30	XD=18.2
2037	658.76	08/03/01		615.40	XD=18.3
2037	658.76	08/04/01		615.40	XD=18.3
2037	658.76	08/06/01		615.40	XD=18.3
2037	658.76	08/07/01		615.50	XD=18.4
2037	658.76	08/08/01		615.60	XD=18.5
2037	658.76	08/09/01		615.70	XD=18.6
2037	658.76	08/10/01		615.70	XD=18.6
2037	658.76	08/11/01		615.80	XD=18.7
2037	658.76	08/13/01		615.90	XD=18.8
2037	658.76	08/21/01	50.05	608.71	
2037	658.76	08/28/01	50.09	608.67	
2037	658.76	09/06/01	50.08	608.68	
2037	658.76	09/12/01	50.10	608.66	
2037	658.76	09/19/01	50.05	608.71	
2037	658.76	09/25/01	50.12	608.64	
2037	658.76	10/03/01	49.95	608.81	
2037	658.76	10/11/01	49.92	608.84	
2037	658.76	10/17/01	50.08	608.68	
2037	658.76	10/25/01	50.14	608.62	
2037	658.76	10/30/01	50.10	608.66	
2037	658.76	11/10/01	49.95	608.81	
2037	658.76	11/13/01	49.95	608.81	
2037	658.76	01/08/02	49.95	608.81	
2038	663.56	03/13/01	53.22	610.34	
2038	663.56	03/14/01	53.30	610.26	
2038	663.56	03/21/01	53.61	609.95	
2038	663.56	03/28/01	53.71	609.85	
2038	663.56	03/31/01	53.80	609.76	
2038	663.56	04/03/01	54.05	609.51	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2038	663.56	04/06/01	53.98	609.58	
2038	663.56	04/09/01	54.10	609.46	
2038	663.56	04/18/01	54.47	609.09	
2038	663.56	04/24/01	54.75	608.81	
2038	663.56	04/26/01	54.70	608.86	
2038	663.56	04/28/01	54.59	608.97	
2038	663.56	04/30/01	54.43	609.13	
2038	663.56	05/04/01	54.26	609.30	
2038	663.56	05/07/01	54.15	609.41	
2038	663.56	05/09/01	53.98	609.58	
2038	663.56	05/14/01	53.64	609.92	
2038	663.56	05/16/01	53.58	609.98	
2038	663.56	05/19/01	53.66	609.90	
2038	663.56	05/22/01	53.64	609.92	
2038	663.56	05/25/01	53.55	610.01	
2038	663.56	05/29/01	53.52	610.04	
2038	663.56	06/02/01	53.42	610.14	
2038	663.56	06/05/01	53.46	610.10	
2038	663.56	06/07/01	53.47	610.09	
2038	663.56	06/08/01			
2038	663.56	06/09/01	53.36	610.20	
2038	663.56	06/11/01	53.22	610.34	
2038	663.56	06/13/01	53.16	610.40	
2038	663.56	06/16/01	53.15	610.41	
2038	663.56	06/20/01	53.09	610.47	
2038	663.56	06/22/01	52.97	610.59	
2038	663.56	06/23/01	53.05	610.51	
2038	663.56	06/24/01	53.18	610.38	
2038	663.56	06/26/01	53.25	610.31	
2038	663.56	06/27/01	53.30	610.26	
2038	663.56	06/28/01	53.25	610.31	
2038	663.56	06/29/01	53.18	610.38	
2038	663.56	06/30/01	53.18	610.38	
2038	663.56	07/02/01	53.40	610.16	
2038	663.56	07/03/01	53.23	610.33	
2038	663.56	07/05/01	53.29	610.27	
2038	663.56	07/06/01	53.35	610.21	
2038	663.56	07/11/01	53.29	610.27	
2038	663.56	07/13/01	53.39	610.17	
2038	663.56	07/14/01	53.31	610.25	
2038	663.56	07/16/01	53.25	610.31	
2038	663.56	07/17/01	53.24	610.32	
2038	663.56	07/18/01	53.21	610.35	
2038	663.56	07/19/01	53.22	610.34	
2038	663.56	07/21/01	52.95	610.61	
2038	663.56	07/23/01	52.54	611.02	
2038	663.56	07/24/01	52.54	611.02	
2038	663.56	07/25/01	52.43	611.13	
2038	663.56	07/26/01	52.50	611.06	
2038	663.56	07/27/01	52.45	611.11	
2038	663.56	08/01/01	52.32	611.24	
2038	663.56	08/02/01	52.28	611.28	
2038	663.56	08/03/01	52.11	611.45	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2038	663.56	08/04/01	52.12	611.44	
2038	663.56	08/06/01	52.18	611.38	
2038	663.56	08/07/01	52.14	611.42	
2038	663.56	08/08/01	52.03	611.53	
2038	663.56	08/09/01	51.93	611.63	
2038	663.56	08/10/01	52.03	611.53	
2038	663.56	08/11/01	52.02	611.54	
2038	663.56	08/13/01	52.04	611.52	
2038	663.56	08/21/01	52.86	610.70	
2038	663.56	08/28/01	53.03	610.53	
2038	663.56	09/06/01	53.18	610.38	
2038	663.56	09/12/01	53.21	610.35	
2038	663.56	09/19/01	53.35	610.21	
2038	663.56	09/25/01	53.56	610.00	
2038	663.56	10/03/01	53.32	610.24	
2038	663.56	10/11/01	53.35	610.21	
2038	663.56	10/17/01	53.57	609.99	
2038	663.56	10/25/01	53.81	609.75	
2038	663.56	10/30/01	53.68	609.88	
2038	663.56	11/10/01	53.57	609.99	
2038	663.56	11/13/01	53.56	610.00	
2038	663.56	01/08/02	53.57	609.99	
2039	660.88	03/13/01	49.23	611.65	
2039	660.88	03/14/01	49.41	611.47	
2039	660.88	03/21/01	49.55	611.33	
2039	660.88	03/28/01	49.48	611.40	
2039	660.88	03/31/01	49.50	611.38	
2039	660.88	04/04/01	50.90	609.98	
2039	660.88	04/06/01	49.55	611.33	
2039	660.88	04/09/01	49.63	611.25	
2039	660.88	04/18/01	50.41	610.47	
2039	660.88	04/24/01	50.36	610.52	
2039	660.88	04/26/01	50.16	610.72	
2039	660.88	04/28/01	50.25	610.63	
2039	660.88	04/30/01	50.12	610.76	
2039	660.88	05/04/01	50.17	610.71	
2039	660.88	05/07/01	50.20	610.68	
2039	660.88	05/09/01	50.15	610.73	
2039	660.88	05/14/01	50.04	610.84	
2039	660.88	05/16/01	49.62	611.26	
2039	660.88	05/19/01	49.90	610.98	
2039	660.88	05/22/01	49.85	611.03	
2039	660.88	05/25/01	49.90	610.98	
2039	660.88	05/29/01	50.07	610.81	
2039	660.88	06/02/01	49.70	611.18	
2039	660.88	06/05/01	49.87	611.01	
2039	660.88	06/07/01	49.98	610.90	
2039	660.88	06/08/01			
2039	660.88	06/09/01	49.98	610.90	
2039	660.88	06/11/01	49.75	611.13	
2039	660.88	06/13/01	49.72	611.16	
2039	660.88	06/16/01	49.78	611.10	
2039	660.88	06/20/01	49.95	610.93	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2039	660.88	06/22/01	49.75	611.13	
2039	660.88	06/23/01	49.77	611.11	
2039	660.88	06/24/01	49.85	611.03	
2039	660.88	06/26/01	49.86	611.02	
2039	660.88	06/27/01	49.90	610.98	
2039	660.88	06/28/01	49.83	611.05	
2039	660.88	06/29/01	49.70	611.18	
2039	660.88	06/30/01	49.64	611.24	
2039	660.88	07/02/01	49.91	610.97	
2039	660.88	07/03/01	49.78	611.10	
2039	660.88	07/05/01	49.68	611.20	
2039	660.88	07/06/01	49.79	611.09	
2039	660.88	07/11/01	49.68	611.20	
2039	660.88	07/13/01	49.91	610.97	
2039	660.88	07/14/01	49.85	611.03	
2039	660.88	07/16/01	49.73	611.15	
2039	660.88	07/18/01	49.65	611.23	
2039	660.88	07/19/01	49.75	611.13	
2039	660.88	07/21/01	49.67	611.21	
2039	660.88	07/23/01	49.60	611.28	
2039	660.88	07/24/01	49.65	611.23	
2039	660.88	07/25/01	49.60	611.28	
2039	660.88	07/26/01	49.70	611.18	
2039	660.88	07/27/01	49.75	611.13	
2039	660.88	08/01/01	49.68	611.20	
2039	660.88	08/02/01	49.68	611.20	
2039	660.88	08/03/01	49.50	611.38	
2039	660.88	08/04/01	49.42	611.46	
2039	660.88	08/06/01	49.55	611.33	
2039	660.88	08/07/01	49.50	611.38	
2039	660.88	08/08/01	49.36	611.52	
2039	660.88	08/09/01	49.22	611.66	
2039	660.88	08/10/01	49.28	611.60	
2039	660.88	08/11/01	49.35	611.53	
2039	660.88	08/13/01	49.40	611.48	
2039	660.88	08/21/01	49.35	611.53	
2039	660.88	08/28/01	49.61	611.27	
2039	660.88	09/06/01	49.73	611.15	
2039	660.88	09/12/01	49.69	611.19	
2039	660.88	09/19/01	49.69	611.19	
2039	660.88	09/25/01			Under repair
2039	660.88	10/03/01			Under repair
2039	660.88	10/11/01			Under repair
2039	660.88	10/17/01			Under repair
2039	660.88	10/25/01			Under repair
2039	660.88	10/30/01			Under repair
2039	664.89	11/10/01	53.99	610.90	New TOC
2039	664.89	11/13/01			
2039	664.89	01/08/02			
2040	656.12	03/21/01	44.68	611.44	
2040	656.12	03/28/01			
2040	656.12	03/31/01	44.47	611.65	
2040	656.12	04/03/01			

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2040	656.12	04/06/01	44.51	611.61	
2040	656.12	04/09/01			
2040	656.12	04/18/01	45.17	610.95	
2040	656.12	04/24/01	45.20	610.92	
2040	656.12	04/26/01	44.98	611.14	
2040	656.12	04/28/01	45.02	611.10	Corrected WL measurement
2040	656.12	04/30/01	44.92	611.20	
2040	656.12	05/04/01	44.95	611.17	
2040	656.12	05/07/01	45.03	611.09	
2040	656.12	05/09/01	45.00	611.12	
2040	656.12	05/14/01	44.85	611.27	
2040	656.12	05/16/01	44.55	611.57	
2040	656.12	05/19/01	44.90	611.22	
2040	656.12	05/22/01	44.84	611.28	
2040	656.12	05/25/01	44.91	611.21	
2040	656.12	05/29/01	45.02	611.10	
2040	656.12	06/02/01	44.74	611.38	
2040	656.12	06/05/01	44.95	611.17	
2040	656.12	06/07/01	45.07	611.05	
2040	656.12	06/08/01			
2040	656.12	06/09/01	45.05	611.07	
2040	656.12	06/11/01	44.85	611.27	
2040	656.12	06/13/01	45.84	610.28	
2040	656.12	06/16/01	44.91	611.21	
2040	656.12	06/20/01	45.11	611.01	
2040	656.12	06/22/01	44.92	611.20	
2040	656.12	06/23/01	44.97	611.15	
2040	656.12	06/24/01	45.03	611.09	
2040	656.12	06/26/01	45.05	611.07	
2040	656.12	06/27/01	45.07	611.05	
2040	656.12	06/28/01	45.00	611.12	
2040	656.12	06/29/01	44.87	611.25	
2040	656.12	06/30/01	44.80	611.32	
2040	656.12	07/02/01	45.06	611.06	
2040	656.12	07/03/01	44.93	611.19	
2040	656.12	07/05/01	44.84	611.28	
2040	656.12	07/06/01	44.95	611.17	
2040	656.12	07/11/01	44.90	611.22	
2040	656.12	07/13/01	45.08	611.04	
2040	656.12	07/14/01	45.03	611.09	
2040	656.12	07/16/01	44.91	611.21	
2040	656.12	07/18/01	44.83	611.29	
2040	656.12	07/19/01	44.98	611.14	
2040	656.12	07/21/01	44.98	611.14	
2040	656.12	07/23/01	44.84	611.28	
2040	656.12	07/24/01	44.90	611.22	
2040	656.12	07/25/01	44.84	611.28	
2040	656.12	07/26/01	45.00	611.12	
2040	656.12	07/27/01	45.08	611.04	
2040	656.12	08/01/01	45.08	611.04	
2040	656.12	08/02/01	45.08	611.04	
2040	656.12	08/03/01	45.51	610.61	
2040	656.12	08/04/01	45.85	610.27	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2040	656.12	08/06/01	45.90	610.22	
2040	656.12	08/07/01	44.92	611.20	
2040	656.12	08/08/01	44.85	611.27	
2040	656.12	08/09/01	44.72	611.40	
2040	656.12	08/10/01	44.72	611.40	
2040	656.12	08/11/01	44.87	611.25	
2040	656.12	08/13/01	44.95	611.17	
2040	656.12	08/21/01	44.79	611.33	
2040	656.12	08/28/01	43.90	612.22	
2040	656.12	09/06/01	44.90	611.22	
2040	656.12	09/12/01	44.97	611.15	
2040	656.12	09/19/01	44.86	611.26	
2040	656.12	09/25/01	45.16	610.96	
2040	656.12	10/03/01	44.84	611.28	
2040	656.12	10/11/01	44.90	611.22	
2040	656.12	10/17/01	45.37	610.75	
2040	656.12	10/25/01	45.35	610.77	
2040	656.12	10/30/01	45.38	610.74	
2040	656.12	11/10/01	45.15	610.97	
2040	656.12	11/13/01	45.09	611.03	
2040	656.12	01/08/02			
2048	662.13	05/14/01	54.71	607.42	
2048	662.13	05/16/01			
2048	662.13	05/19/01	54.77	607.36	
2048	662.13	05/22/01	54.77	607.36	
2048	662.13	05/25/01	54.78	607.35	
2048	662.13	05/29/01	54.74	607.39	
2048	662.13	06/02/01			
2048	662.13	06/05/01	54.76	607.37	
2048	662.13	06/07/01	54.77	607.36	
2048	662.13	06/08/01			
2048	662.13	06/09/01	54.77	607.36	
2048	662.13	06/11/01	54.79	607.34	+
2048	662.13	06/13/01	54.76	607.35	
2048	662.13	06/16/01	54.81	607.32	
2048	662.13	06/20/01	54.80	607.33	
2048	662.13	06/22/01	54.79	607.34	
2048	662.13	06/26/01	54.80	607.33	
2048	662.13	06/28/01	54.80	607.33	
2048	662.13	06/30/01	54.78	607.35	
2048	662.13	07/06/01	54.80	607.33	
2048	662.13	07/11/01	54.80	607.33	
2048	662.13	07/14/01	54.80	607.33	
2048	662.13	07/16/01	54.80	607.33	
2048	662.13	07/18/01	54.81	607.32	
2048	662.13	07/21/01			
2048	662.13	07/23/01			
2048	662.13	07/24/01	54.82	607.31	
2048	662.13	07/27/01	54.81	607.32	
2048	662.13	08/01/01	54.83	607.30	
2048	662.13	08/04/01	54.82	607.31	
2048	662.13	08/06/01			
2048	662.13	08/11/01	54.82	607.31	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
2048	662.13	08/13/01	54.83	607.30	
2048	662.13	08/21/01	54.79	607.34	
2048	662.13	08/28/01	54.84	607.29	
2048	662.13	09/06/01	54.83	607.30	
2048	662.13	09/12/01	54.80	607.33	
2048	662.13	09/19/01		662.13	Damaged
2048	662.13	09/25/01		662.13	Damaged
2048	662.13	10/03/01		662.13	Damaged
2048	662.13	10/11/01		662.13	Damaged
2048	662.13	10/17/01		662.13	Damaged
2048	662.13	10/25/01		662.13	Damaged
2048	662.13	10/30/01		662.13	Damaged
2048	662.13	11/10/01		662.13	Damaged
2048	662.13	11/13/01		662.13	Damaged
2048	662.13	01/08/02		662.13	Abandoned
3003	645.83	03/13/01	47.83	598.00	
3003	645.83	03/21/01	47.97	597.86	
3003	645.83	03/28/01	47.88	597.95	
3003	645.83	03/31/01	47.80	598.03	
3003	645.83	04/04/01	48.13	597.70	
3003	645.83	04/06/01	47.89	597.94	
3003	645.83	04/09/01	55.97	589.86	
3003	645.83	04/18/01	48.34	597.49	
3003	645.83	04/24/01	48.49	597.34	
3003	645.83	04/26/01	48.10	597.73	
3003	645.83	04/28/01	48.17	597.66	
3003	645.83	04/30/01	48.18	597.65	
3003	645.83	05/04/01	48.14	597.69	
3003	645.83	05/07/01	51.88	593.95	
3003	645.83	05/09/01	48.23	597.60	
3003	645.83	05/14/01	48.15	597.68	
3003	645.83	05/16/01	47.89	597.94	
3003	645.83	05/19/01	48.14	597.69	
3003	645.83	05/22/01	48.44	597.39	
3003	645.83	05/25/01	48.32	597.51	
3003	645.83	05/29/01	48.27	597.56	
3003	645.83	06/02/01	48.08	597.75	
3003	645.83	06/05/01	48.27	597.56	
3003	645.83	06/07/01	48.28	597.55	
3003	645.83	06/08/01			
3003	645.83	06/09/01	48.24	597.59	
3003	645.83	06/11/01	48.10	597.73	
3003	645.83	06/13/01	48.10	597.73	
3003	645.83	06/16/01	48.19	597.64	
3003	645.83	06/20/01	48.23	597.60	
3003	645.83	06/22/01	48.14	597.69	
3003	645.83	06/23/01	48.17	597.66	
3003	645.83	06/24/01	48.21	597.62	
3003	645.83	06/26/01	48.24	597.59	
3003	645.83	06/27/01	48.27	597.56	
3003	645.83	06/28/01	48.23	597.60	
3003	645.83	06/30/01	48.10	597.73	
3003	645.83	07/02/01	48.32	597.51	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3003	645.83	07/06/01	48.22	597.61	
3003	645.83	07/11/01	48.18	597.65	
3003	645.83	07/14/01	48.29	597.54	
3003	645.83	07/16/01	48.22	597.61	
3003	645.83	07/18/01	48.20	597.63	
3003	645.83	07/21/01	48.18	597.65	
3003	645.83	07/23/01	48.17	597.66	
3003	645.83	07/24/01	48.22	597.61	
3003	645.83	07/26/01	48.33	597.50	
3003	645.83	07/27/01	48.39	597.44	
3003	645.83	08/01/01	48.44	597.39	
3003	645.83	08/02/01	48.43	597.40	
3003	645.83	08/03/01	48.32	597.51	
3003	645.83	08/04/01	48.27	597.56	
3003	645.83	08/06/01	48.37	597.46	
3003	645.83	08/07/01	48.35	597.48	
3003	645.83	08/08/01	48.28	597.55	
3003	645.83	08/09/01	48.18	597.65	
3003	645.83	08/10/01	48.28	597.55	
3003	645.83	08/11/01	48.50	597.33	
3003	645.83	08/13/01	48.40	597.43	
3003	645.83	08/21/01	48.34	597.49	
3003	645.83	08/28/01	48.19	597.64	
3003	645.83	09/06/01	48.35	597.48	
3003	645.83	09/12/01	48.42	597.41	
3003	645.83	09/19/01	48.23	597.60	
3003	645.83	09/25/01	48.70	597.13	
3003	645.83	10/03/01	48.35	597.48	
3003	645.83	10/11/01	48.33	597.50	
3003	645.83	10/17/01	48.62	597.21	
3003	645.83	10/25/01	48.51	597.32	
3003	645.83	10/30/01	48.65	597.18	
3003	645.83	11/10/01	48.4	597.43	
3003	645.83	11/13/01	48.98	596.85	
3003	645.83	01/08/02	48.24	597.59	
3006	645.95	03/21/01	54.40	591.55	
3006	645.95	03/28/01	54.36	591.59	
3006	645.95	03/31/01	54.21	591.74	
3006	645.95	04/04/01	54.55	591.40	
3006	645.95	04/06/01	54.35	591.60	
3006	645.95	04/09/01	54.30	591.65	
3006	645.95	04/18/01	54.65	591.30	
3006	645.95	04/24/01	54.68	591.27	
3006	645.95	04/26/01	54.57	591.38	
3006	645.95	04/28/01	54.63	591.32	
3006	645.95	04/30/01	54.60	591.35	
3006	645.95	05/04/01	54.56	591.39	
3006	645.95	05/07/01	54.71	591.24	
3006	645.95	05/09/01	54.69	591.26	
3006	645.95	05/14/01			
3006	645.95	05/16/01	54.43	591.52	
3006	645.95	05/19/01	54.57	591.38	
3006	645.95	05/22/01	54.60	591.35	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3006	645.95	05/25/01	54.55	591.40	
3006	645.95	05/29/01	54.70	591.25	
3006	645.95	06/02/01	55.52	590.43	
3006	645.95	06/05/01	54.94	591.01	
3006	645.95	06/07/01	54.70	591.25	
3006	645.95	06/08/01			
3006	645.95	06/09/01	54.64	591.31	
3006	645.95	06/11/01	54.46	591.49	
3006	645.95	06/13/01	54.44	591.51	
3006	645.95	06/16/01	54.51	591.44	
3006	645.95	06/20/01	54.68	591.27	
3006	645.95	06/22/01	54.49	591.46	
3006	645.95	06/26/01	54.55	591.40	
3006	645.95	06/28/01	54.60	591.35	
3006	645.95	06/30/01	54.50	591.45	
3006	645.95	07/06/01	54.64	591.31	
3006	645.95	07/11/01	54.58	591.37	
3006	645.95	07/14/01	54.70	591.25	
3006	645.95	07/16/01	54.69	591.26	
3006	645.95	07/18/01	54.65	591.30	
3006	645.95	07/21/01	54.63	591.32	
3006	645.95	07/24/01	54.59	591.36	
3006	645.95	07/27/01	54.75	591.20	
3006	645.95	08/01/01	54.88	591.07	
3006	645.95	08/04/01	54.75	591.20	
3006	645.95	08/11/01	54.92	591.03	
3006	645.95	08/13/01	54.82	591.13	
3006	645.95	08/21/01	54.74	591.21	
3006	645.95	08/28/01	54.42	591.53	
3006	645.95	09/06/01	54.83	591.12	
3006	645.95	09/12/01	54.91	591.04	
3006	645.95	09/19/01	54.79	591.16	
3006	645.95	09/25/01	55.01	590.94	
3006	645.95	10/03/01	54.88	591.07	
3006	645.95	10/11/01	54.82	591.13	
3006	645.95	10/17/01	55.03	590.92	
3006	645.95	10/25/01	54.89	591.06	
3006	645.95	10/30/01	55.17	590.78	
3006	645.95	11/10/01	54.95	591.00	
3006	645.95	11/13/01	55.51	590.44	
3023	645.72	03/21/01			
3023	645.72	03/28/01			
3023	645.72	03/31/01			
3023	645.72	04/03/01			
3023	645.72	04/06/01			Bailer
3023	645.72	04/09/01			
3023	645.72	04/18/01	45.42	600.30	
3023	645.72	04/24/01			
3023	645.72	04/26/01			
3023	645.72	04/28/01			
3023	645.72	04/30/01	47.48	598.24	
3023	645.72	05/04/01			
3023	645.72	05/07/01			

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3023	645.72	05/09/01			
3023	645.72	05/14/01	45.46	600.26	
3023	645.72	05/18/01			
3023	645.72	05/19/01			
3023	645.72	05/22/01			
3023	645.72	05/25/01			
3023	645.72	05/29/01			
3023	645.72	06/02/01			
3023	645.72	06/05/01	45.55	600.17	
3023	645.72	06/07/01			
3023	645.72	06/08/01			
3023	645.72	06/09/01			
3023	645.72	06/11/01	45.55	600.17	
3023	645.72	06/13/01			
3023	645.72	06/16/01	45.60	600.12	
3023	645.72	06/20/01			
3023	645.72	06/22/01	45.62	600.10	
3023	645.72	06/26/01			
3023	645.72	06/28/01			
3023	645.72	06/30/01			
3023	645.72	07/06/01	45.69	600.03	
3023	645.72	07/11/01			
3023	645.72	07/14/01	45.70	600.02	
3023	645.72	07/16/01			
3023	645.72	07/18/01			
3023	645.72	07/21/01			
3023	645.72	07/24/01	45.70	600.02	
3023	645.72	07/27/01			
3023	645.72	08/01/01			
3023	645.72	08/04/01			
3023	645.72	08/11/01			
3023	645.72	08/13/01	45.79	599.93	
3023	645.72	08/21/01	45.78	599.94	
3023	645.72	08/28/01	45.97	599.75	
3023	645.72	09/06/01	45.79	599.93	
3023	645.72	09/12/01	45.78	599.94	
3023	645.72	09/19/01	45.75	599.97	
3023	645.72	09/25/01	45.83	599.89	
3023	645.72	10/03/01	45.74	599.98	
3023	645.72	10/11/01	45.76	599.96	
3023	645.72	10/17/01	45.85	599.87	
3023	645.72	10/25/01	45.86	599.86	
3023	645.72	10/30/01	45.91	599.81	
3023	645.72	11/10/01	45.8	599.92	
3023	645.72	11/13/01	46.38	599.34	
3023	645.72	01/08/02			
3024	654.87	03/14/01	53.99	600.88	
3024	654.87	03/21/01	54.30	600.57	
3024	654.87	03/28/01	54.35	600.52	
3024	654.87	03/31/01	53.78	601.09	
3024	654.87	04/03/01			
3024	654.87	04/06/01	54.07	600.80	
3024	654.87	04/09/01	54.04	600.83	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3024	654.87	04/18/01			
3024	654.87	04/24/01	54.43	600.44	
3024	654.87	04/26/01	54.54	600.33	
3024	654.87	04/28/01	54.53	600.34	
3024	654.87	04/30/01	54.54	600.33	
3024	654.87	05/04/01	54.44	600.43	
3024	654.87	05/07/01			
3024	654.87	05/09/01	54.50	600.37	
3024	654.87	05/14/01			
3024	654.87	05/16/01	54.35	600.52	
3024	654.87	05/19/01	54.25	600.62	
3024	654.87	05/22/01	90.94	563.93	
3024	654.87	05/25/01	65.29	589.58	
3024	654.87	05/29/01	55.78	599.09	
3024	654.87	06/02/01	545.38	109.49	
3024	654.87	06/05/01	54.15	600.72	
3024	654.87	06/07/01	54.27	600.60	
3024	654.87	06/08/01			
3024	654.87	06/09/01	54.35	600.52	
3024	654.87	06/11/01	54.31	600.56	
3024	654.87	06/13/01	54.25	600.62	
3024	654.87	06/16/01	54.23	600.64	
3024	654.87	06/20/01	54.45	600.42	
3024	654.87	06/22/01	54.39	600.48	
3024	654.87	06/26/01	54.41	600.46	
3024	654.87	06/28/01	54.42	600.45	
3024	654.87	06/30/01	54.34	600.53	
3024	654.87	07/06/01	54.30	600.57	
3024	654.87	07/11/01	54.22	600.65	
3024	654.87	07/14/01	54.30	600.57	
3024	654.87	07/16/01	54.30	600.57	
3024	654.87	07/18/01	54.27	600.60	
3024	654.87	07/21/01			
3024	654.87	07/24/01	54.22	600.65	
3024	654.87	07/27/01	54.26	600.61	
3024	654.87	08/01/01	54.35	600.52	
3024	654.87	08/04/01	54.25	600.62	
3024	654.87	08/11/01	54.22	600.65	
3024	654.87	08/13/01	54.25	600.62	
3024	654.87	08/21/01	55.69	599.18	
3024	654.87	08/28/01	54.16	600.71	
3024	654.87	09/06/01	54.22	600.65	
3024	654.87	09/12/01	54.34	600.53	
3024	654.87	09/19/01	54.21	600.66	
3024	654.87	09/25/01	54.39	600.48	
3024	654.87	10/03/01	54.34	600.53	
3024	654.87	10/11/01	54.26	600.61	
3024	654.87	10/17/01	54.43	600.44	
3024	654.87	10/25/01	54.16	600.71	
3024	654.87	10/30/01	54.63	600.24	
3024	654.87	11/10/01			
3024	654.87	11/13/01	54.52	600.35	
3024	654.87	01/08/02			

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3025	655.32	03/14/01	46.61	608.71	
3025	655.32	03/21/01	46.83	608.49	
3025	655.32	03/28/01	46.81	608.51	
3025	655.32	03/31/01	46.69	608.63	
3025	655.32	04/03/01			
3025	655.32	04/06/01	46.71	608.61	
3025	655.32	04/09/01	47.33	607.99	
3025	655.32	04/18/01			
3025	655.32	04/24/01	47.26	608.06	
3025	655.32	04/26/01	47.18	608.14	
3025	655.32	04/28/01	47.20	608.12	
3025	655.32	04/30/01	47.13	608.19	
3025	655.32	05/04/01	47.05	608.27	
3025	655.32	05/07/01	47.10	608.22	
3025	655.32	05/09/01	47.15	608.17	
3025	655.32	05/14/01	46.97	608.35	
3025	655.32	05/16/01	46.69	608.63	
3025	655.32	05/19/01	46.90	608.42	
3025	655.32	05/22/01	47.24	608.08	
3025	655.32	05/25/01	47.98	607.34	
3025	655.32	05/29/01	47.05	608.27	
3025	655.32	06/02/01	46.81	608.51	
3025	655.32	06/05/01	46.98	608.34	
3025	655.32	06/07/01	47.13	608.19	
3025	655.32	06/08/01			
3025	655.32	06/09/01	46.12	609.20	
3025	655.32	06/11/01	46.95	608.37	
3025	655.32	06/13/01	46.93	608.39	
3025	655.32	06/16/01	46.98	608.34	
3025	655.32	06/20/01	47.25	608.07	
3025	655.32	06/22/01	47.08	608.24	
3025	655.32	06/23/01	47.10	608.22	
3025	655.32	06/24/01	47.15	608.17	
3025	655.32	06/26/01	47.17	608.15	
3025	655.32	06/27/01	47.19	608.13	
3025	655.32	06/28/01	47.15	608.17	
3025	655.32	06/29/01	47.04	608.28	
3025	655.32	06/30/01	46.98	608.34	
3025	655.32	07/02/01	47.15	608.17	
3025	655.32	07/03/01	47.13	608.19	
3025	655.32	07/05/01	47.00	608.32	
3025	655.32	07/06/01	47.05	608.27	
3025	655.32	07/11/01	46.93	608.39	
3025	655.32	07/13/01	47.10	608.22	
3025	655.32	07/14/01	47.08	608.24	
3025	655.32	07/16/01	46.99	608.33	
3025	655.32	07/18/01	46.99	608.33	
3025	655.32	07/19/01	47.03	608.29	
3025	655.32	07/21/01	47.01	608.31	
3025	655.32	07/23/01	46.92	608.40	
3025	655.32	07/24/01	46.97	608.35	
3025	655.32	07/25/01	46.93	608.39	
3025	655.32	07/26/01	47.03	608.29	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3025	655.32	07/27/01	47.10	608.22	
3025	655.32	08/01/01	47.27	608.05	
3025	655.32	08/02/01	47.20	608.12	
3025	655.32	08/03/01	47.09	608.23	
3025	655.32	08/04/01	47.03	608.29	
3025	655.32	08/06/01	47.10	608.22	
3025	655.32	08/07/01	47.10	608.22	
3025	655.32	08/08/01	47.00	608.32	
3025	655.32	08/09/01	46.88	608.44	
3025	655.32	08/10/01	46.93	608.39	
3025	655.32	08/11/01	46.98	608.34	
3025	655.32	08/13/01	47.05	608.27	
3025	655.32	08/21/01	46.91	608.41	
3025	655.32	08/28/01	47.03	608.29	
3025	655.32	09/06/01	47.05	608.27	
3025	655.32	09/12/01	47.12	608.20	
3025	655.32	09/19/01	46.93	608.39	
3025	655.32	09/25/01	47.29	608.03	
3025	655.32	10/03/01	47.09	608.23	
3025	655.32	10/11/01	47.01	608.31	
3025	655.32	10/17/01	47.35	607.97	
3025	655.32	10/25/01	47.23	608.09	
3025	655.32	10/30/01	47.49	607.83	
3025	655.32	11/10/01	47.3	608.02	
3025	655.32	11/13/01	47.26	608.06	
3025	655.32	01/08/02	47.44	607.88	
3026	646.77	03/14/01	40.68	606.09	
3026	646.77	03/21/01	40.90	605.87	
3026	646.77	03/28/01	40.87	605.90	
3026	646.77	03/31/01	40.90	605.87	
3026	646.77	04/04/01	41.29	605.48	
3026	646.77	04/06/01	41.00	605.77	
3026	646.77	04/09/01	41.10	605.67	
3026	646.77	04/18/01			
3026	646.77	04/24/01	41.58	605.19	
3026	646.77	04/26/01	41.42	605.35	
3026	646.77	04/28/01	41.53	605.24	
3026	646.77	04/30/01	41.53	605.24	
3026	646.77	05/04/01	41.48	605.29	
3026	646.77	05/07/01	41.48	605.29	
3026	646.77	05/09/01	41.60	605.17	
3026	646.77	05/14/01			
3026	646.77	05/16/01	41.58	605.19	
3026	646.77	05/19/01	41.68	605.09	
3026	646.77	05/22/01	41.67	605.10	
3026	646.77	05/25/01	41.68	605.09	
3026	646.77	05/29/01	41.75	605.02	
3026	646.77	06/02/01	41.64	605.13	
3026	646.77	06/05/01	41.70	605.07	
3026	646.77	06/07/01	41.73	605.04	
3026	646.77	06/08/01			
3026	646.77	06/09/01	41.86	604.91	
3026	646.77	06/11/01	41.59	605.18	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3026	646.77	06/13/01	41.59	605.18	
3026	646.77	06/16/01	41.65	605.12	
3026	646.77	06/20/01	41.69	605.08	
3026	646.77	06/22/01	41.56	605.21	
3026	646.77	06/26/01	41.57	605.20	
3026	646.77	06/28/01	41.55	605.22	
3026	646.77	06/30/01			
3026	646.77	07/06/01	41.45	605.32	
3026	646.77	07/11/01	41.38	605.39	
3026	646.77	07/14/01	41.46	605.31	
3026	646.77	07/16/01	41.38	605.39	
3026	646.77	07/18/01	41.38	605.39	
3026	646.77	07/21/01	41.30	605.47	
3026	646.77	07/24/01	41.40	605.37	
3026	646.77	07/27/01	41.47	605.30	
3026	646.77	08/01/01	41.55	605.22	
3026	646.77	08/04/01	41.26	605.51	
3026	646.77	08/11/01	41.53	605.24	
3026	646.77	08/13/01	41.60	605.17	
3026	646.77	08/21/01	41.56	605.21	
3026	646.77	08/28/01	41.45	605.32	
3026	646.77	09/06/01	41.56	605.21	
3026	646.77	09/12/01	41.52	605.25	
3026	646.77	09/19/01	41.48	605.29	
3026	646.77	09/25/01	41.61	605.16	
3026	646.77	10/03/01	41.41	605.36	
3026	646.77	10/11/01	41.40	605.37	
3026	646.77	10/17/01	41.64	605.13	
3026	646.77	10/25/01	41.61	605.16	
3026	646.77	10/30/01	41.63	605.14	
3026	646.77	11/10/01			
3026	646.77	11/13/01	41.48	605.29	
3026	646.77	01/08/02			
3027	647.11	03/13/01	39.80	607.31	
3027	647.11	03/14/01	39.77	607.34	
3027	647.11	03/21/01	40.14	606.97	
3027	647.11	03/28/01	39.99	607.12	
3027	647.11	03/31/01	40.02	607.09	
3027	647.11	04/04/01	40.32	606.79	
3027	647.11	04/06/01	40.12	606.99	
3027	647.11	04/09/01	40.18	606.93	
3027	647.11	04/16/01	40.46	606.65	
3027	647.11	04/24/01	40.55	606.56	
3027	647.11	04/26/01	40.45	606.66	
3027	647.11	04/28/01	40.55	606.56	
3027	647.11	04/30/01	40.60	606.51	
3027	647.11	05/04/01	40.61	606.50	
3027	647.11	05/07/01	40.73	606.38	
3027	647.11	05/09/01	40.70	606.41	
3027	647.11	05/14/01	40.73	606.38	
3027	647.11	05/16/01	40.70	606.41	
3027	647.11	05/19/01	40.75	606.36	
3027	647.11	05/22/01	40.76	606.35	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3027	647.11	05/25/01	40.78	606.33	
3027	647.11	05/29/01	40.81	606.30	
3027	647.11	06/02/01	40.85	606.26	
3027	647.11	06/05/01	40.84	606.27	
3027	647.11	06/07/01	40.89	606.22	
3027	647.11	06/08/01			
3027	647.11	06/09/01	40.89	606.22	
3027	647.11	06/11/01	40.81	606.30	
3027	647.11	06/13/01	40.80	606.31	
3027	647.11	06/16/01	40.89	606.22	
3027	647.11	06/20/01	40.90	606.21	
3027	647.11	06/22/01	40.84	606.27	
3027	647.11	06/23/01	40.84	606.27	
3027	647.11	06/24/01	40.94	606.17	
3027	647.11	06/26/01	40.85	606.26	
3027	647.11	06/27/01	40.85	606.26	
3027	647.11	06/28/01	40.81	606.30	
3027	647.11	06/29/01	40.79	606.32	
3027	647.11	06/30/01	40.75	606.36	
3027	647.11	07/02/01	40.79	606.32	
3027	647.11	07/03/01	40.73	606.38	
3027	647.11	07/05/01	40.75	606.36	
3027	647.11	07/06/01	40.73	606.38	
3027	647.11	07/11/01	40.68	606.43	
3027	647.11	07/13/01	40.73	606.38	
3027	647.11	07/14/01	40.65	606.46	
3027	647.11	07/16/01	40.62	606.49	
3027	647.11	07/18/01	40.60	606.51	
3027	647.11	07/19/01	40.62	606.49	
3027	647.11	07/21/01	40.55	606.56	
3027	647.11	07/23/01	40.57	606.54	
3027	647.11	07/24/01	40.59	606.52	
3027	647.11	07/25/01	40.61	606.50	
3027	647.11	07/26/01	40.67	606.44	
3027	647.11	07/27/01	40.64	606.47	
3027	647.11	08/01/01	40.73	606.38	
3027	647.11	08/02/01	40.73	606.38	
3027	647.11	08/03/01	40.67	606.44	
3027	647.11	08/04/01	40.65	606.46	
3027	647.11	08/06/01	40.70	606.41	
3027	647.11	08/07/01	40.69	606.42	
3027	647.11	08/08/01	40.71	606.40	
3027	647.11	08/09/01	40.67	606.44	
3027	647.11	08/10/01	40.70	606.41	
3027	647.11	08/11/01	40.67	606.44	
3027	647.11	08/13/01	40.71	606.40	
3027	647.11	08/21/01	40.60	606.51	
3027	647.11	08/28/01	40.61	606.50	
3027	647.11	09/06/01	40.66	606.45	
3027	647.11	09/12/01	40.65	606.46	
3027	647.11	09/19/01	40.71	606.40	
3027	647.11	09/25/01	40.68	606.43	
3027	647.11	10/03/01	40.64	606.47	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3027	647.11	10/11/01	40.59	606.52	
3027	647.11	10/17/01	40.69	606.42	
3027	647.11	10/25/01	40.76	606.35	
3027	647.11	10/30/01	40.75	606.36	
3027	647.11	11/10/01	40.66	606.45	
3027	647.11	11/13/01	40.66	606.45	
3027	647.11	01/08/02	40.36	606.75	
3028	653.57	03/14/01	42.95	610.62	
3028	653.57	03/21/01	48.75	604.82	
3028	653.57	03/28/01	53.23	600.34	
3028	653.57	03/31/01	57.30	596.27	
3028	653.57	04/03/01	57.72	595.85	
3028	653.57	04/06/01	57.69	595.88	
3028	653.57	04/09/01	57.95	595.62	
3028	653.57	04/18/01	57.48	596.09	
3028	653.57	04/24/01	57.55	596.02	
3028	653.57	04/26/01	57.43	596.14	
3028	653.57	04/28/01	57.70	595.87	
3028	653.57	04/30/01	57.45	596.12	
3028	653.57	05/04/01	57.57	596.00	
3028	653.57	05/07/01	57.57	596.00	
3028	653.57	05/09/01	57.63	595.94	
3028	653.57	05/14/01	57.59	595.98	
3028	653.57	05/16/01	57.58	595.99	
3028	653.57	05/19/01	57.93	595.64	
3028	653.57	05/22/01	58.26	595.31	
3028	653.57	05/25/01	57.68	595.89	
3028	653.57	05/29/01	57.21	596.36	
3028	653.57	06/02/01	57.87	595.70	
3028	653.57	06/05/01	57.98	595.59	
3028	653.57	06/07/01	46.42	607.15	XD=12.804
3028	653.57	06/08/01	46.20	607.37	XD=13.022
3028	653.57	06/09/01	45.97	607.60	XD=13.254
3028	653.57	06/11/01	45.62	607.95	XD=13.602
3028	653.57	06/13/01	45.35	608.22	XD=13.852
3028	653.57	06/14/01	45.28	608.29	XD=13.963
3028	653.57	06/16/01	45.16	608.41	XD=14.027
3028	653.57	06/20/01	44.90	608.67	XD=14.373
3028	653.57	06/22/01	44.70	608.87	XD=14.547
3028	653.57	06/23/01	44.68	608.89	XD=14.556
3028	653.57	06/24/01	44.70	608.87	XD=14.520
3028	653.57	06/26/01	44.73	608.84	XD=14.492
3028	653.57	06/27/01	44.74	608.83	XD=14.483
3028	653.57	06/28/01	44.70	608.87	XD=14.533
3028	653.57	06/29/01	44.65	608.92	XD=14.533
3028	653.57	06/30/01	44.63	608.94	XD=14.603
3028	653.57	07/02/01	44.71	608.86	XD=14.509
3028	653.57	07/03/01	44.62	608.95	XD=14.601
3028	653.57	07/05/01	44.61	608.96	XD=14.601
3028	653.57	07/06/01	44.58	608.99	XD=14.614
3028	653.57	07/11/01	44.50	609.07	XD=14.743
3028	653.57	07/13/01	44.44	609.13	XD=14.696
3028	653.57	07/14/01	44.45	609.12	XD=14.754

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3028	653.57	07/16/01	44.40	609.17	XD=14.837
3028	653.57	07/17/01	44.37	609.20	XD=14.851 begin stage 4
3028	653.57	07/18/01	59.35	594.22	XD=0.172 stage 4
3028	653.57	07/19/01	58.20	595.37	XD=1.276 stage 4
3028	653.57	07/21/01	57.10	596.47	XD=2.147 stage 4
3028	653.57	07/23/01	57.85	595.72	XD=1.718 stage 4
3028	653.57	07/24/01	58.33	595.24	XD=1.094
3028	653.57	07/25/01	58.83	594.74	XD=0.580
3028	653.57	07/26/01	58.81	594.76	XD=1.472
3028	653.57	07/27/01	58.65	594.92	XD=1.566
3028	653.57	08/01/01	57.88	595.69	XD=1.556
3028	653.57	08/02/01	57.88	595.69	XD=1.556
3028	653.57	08/03/01	57.32	596.25	XD=1.981
3028	653.57	08/04/01	57.65	595.92	XD=1.784
3028	653.57	08/06/01	57.86	595.71	XD=1.387
3028	653.57	08/07/01	57.79	595.78	XD=1.611
3028	653.57	08/08/01	58.22	595.35	XD=1.247
3028	653.57	08/09/01	56.88	596.69	XD=2.375
3028	653.57	08/10/01	57.94	595.63	XD=1.342
3028	653.57	08/11/01	57.70	595.87	XD=1.564
3028	653.57	08/13/01	57.59	595.98	XD=1.564 pump shut off at 1000
3028	653.57	08/21/01	43.18	610.39	
3028	653.57	08/28/01	44.87	608.70	
3028	653.57	09/06/01	44.83	608.74	
3028	651.92	09/12/01	43.18	608.74	Measurements taken from original TOC
3028	651.92	09/19/01	43.11	608.81	
3028	651.92	09/25/01	43.19	608.73	
3028	651.92	10/03/01	43.04	608.88	
3028	651.92	10/11/01	43.00	608.92	
3028	651.92	10/17/01	43.17	608.75	
3028	651.92	10/25/01	43.17	608.75	
3028	651.92	10/30/01	43.17	608.75	
3028	651.92	11/10/01	43.04	608.88	
3028	651.92	11/13/01	43.03	608.89	
3028	651.92	01/08/02			
3029	653.33	03/13/01	44.66	608.67	
3029	653.33	03/14/01	44.49	608.84	
3029	653.33	03/21/01	47.09	606.24	
3029	653.33	03/28/01	47.84	605.49	
3029	653.33	03/31/01	48.00	605.33	
3029	653.33	04/03/01	48.14	605.19	
3029	653.33	04/06/01	48.24	605.09	
3029	653.33	04/09/01	48.34	604.99	
3029	653.33	04/18/01	48.69	604.64	
3029	653.33	04/24/01	48.88	604.45	
3029	653.33	04/26/01	45.88	607.45	Suspect water level
3029	653.33	04/28/01	48.74	604.59	
3029	653.33	04/30/01	48.44	604.89	
3029	653.33	05/04/01	48.15	605.18	
3029	653.33	05/07/01	47.97	605.36	
3029	653.33	05/09/01	47.86	605.47	
3029	653.33	05/14/01	47.74	605.59	
3029	653.33	05/16/01	47.60	605.73	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3029	653.33	05/19/01	47.62	605.71	
3029	653.33	05/22/01	47.61	605.72	
3029	653.33	05/25/01	47.57	605.76	
3029	653.33	05/29/01	47.62	605.71	
3029	653.33	06/02/01	47.54	605.79	
3029	653.33	06/05/01	47.55	605.78	
3029	653.33	06/07/01	46.28	607.05	
3029	653.33	06/08/01	46.08	607.25	
3029	653.33	06/09/01	45.85	607.48	
3029	653.33	06/11/01	45.57	607.76	
3029	653.33	06/13/01	45.24	608.09	
3029	653.33	06/16/01	45.06	608.27	
3029	653.33	06/20/01	44.71	608.62	
3029	653.33	06/22/01	44.54	608.79	
3029	653.33	06/23/01	44.52	608.81	
3029	653.33	06/24/01	44.56	608.77	
3029	653.33	06/26/01	44.59	608.74	
3029	653.33	06/27/01	44.60	608.73	
3029	653.33	06/28/01	44.55	608.78	
3029	653.33	06/29/01	44.50	608.83	
3029	653.33	06/30/01	44.47	608.86	
3029	653.33	07/02/01	44.45	608.88	
3029	653.33	07/03/01	44.45	608.88	
3029	653.33	07/05/01	44.43	608.90	
3029	653.33	07/06/01	44.42	608.91	
3029	653.33	07/11/01	44.30	609.03	
3029	653.33	07/13/01	44.34	608.99	
3029	653.33	07/14/01	44.27	609.06	
3029	653.33	07/16/01	44.22	609.11	
3029	653.33	07/17/01	44.20	609.13	
3029	653.33	07/18/01	46.24	607.09	
3029	653.33	07/19/01	46.42	606.91	
3029	653.33	07/21/01	46.45	606.88	
3029	653.33	07/23/01	46.38	606.95	
3029	653.33	07/24/01	46.35	606.98	
3029	653.33	07/25/01	46.37	606.96	
3029	653.33	07/26/01	46.40	606.93	
3029	653.33	07/27/01	46.40	606.93	
3029	653.33	08/01/01	46.42	606.91	
3029	653.33	08/02/01	46.42	606.91	
3029	653.33	08/03/01	46.35	606.98	
3029	653.33	08/04/01	46.33	607.00	
3029	653.33	08/06/01	46.36	606.97	
3029	653.33	08/07/01	46.35	606.98	
3029	653.33	08/08/01	46.32	607.01	
3029	653.33	08/09/01	46.29	607.04	
3029	653.33	08/10/01	46.33	607.00	
3029	653.33	08/11/01	46.34	606.99	
3029	653.33	08/13/01	46.35	606.98	
3029	653.33	08/21/01	44.70	608.63	
3029	653.33	08/28/01	44.68	608.65	
3029	653.33	09/06/01	44.68	608.65	
3029	653.33	09/12/01	44.71	608.62	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3029	653.33	09/19/01	44.64	608.69	
3029	653.33	09/25/01	44.77	608.56	
3029	653.33	10/03/01	44.55	608.78	
3029	653.33	10/11/01	44.53	608.80	
3029	653.33	10/17/01	44.67	608.66	
3029	653.33	10/25/01	44.69	608.64	
3029	653.33	10/30/01	44.68	608.65	
3029	653.33	11/10/01	44.55	608.78	
3029	653.33	11/13/01	44.55	608.78	
3029	653.33	01/08/02	44.53	608.80	
3030	634.32	03/13/01	26.14	608.18	
3030	634.32	03/21/01	26.48	607.84	
3030	634.32	03/28/01	26.51	607.81	
3030	634.32	03/31/01	26.66	607.66	
3030	634.32	04/04/01	27.06	607.26	
3030	634.32	04/06/01	26.79	607.53	
3030	634.32	04/09/01	26.91	607.41	
3030	634.32	04/18/01	27.28	607.04	
3030	634.32	04/24/01	27.47	606.85	
3030	634.32	04/26/01	27.29	607.03	
3030	634.32	04/28/01	27.43	606.89	
3030	634.32	04/30/01	27.45	606.87	
3030	634.32	05/04/01	27.41	606.91	
3030	634.32	05/07/01	27.60	606.72	
3030	634.32	05/09/01	27.48	606.84	
3030	634.32	05/14/01	27.46	606.86	
3030	634.32	05/16/01	27.30	607.02	
3030	634.32	05/19/01	27.50	606.82	
3030	634.32	05/22/01	27.52	606.80	
3030	634.32	05/25/01	27.53	606.79	
3030	634.32	05/29/01	27.54	606.78	
3030	634.32	06/02/01	27.50	606.82	
3030	634.32	06/05/01	27.55	606.77	
3030	634.32	06/07/01	27.58	606.74	
3030	634.32	06/08/01		634.32	
3030	634.32	06/09/01	27.55	606.77	
3030	634.32	06/11/01	27.45	606.87	
3030	634.32	06/13/01	27.42	606.90	
3030	634.32	06/16/01	27.49	606.83	
3030	634.32	06/20/01	27.47	606.85	
3030	634.32	06/22/01	27.34	606.98	
3030	634.32	06/23/01	27.34	606.98	
3030	634.32	06/24/01	27.36	606.96	
3030	634.32	06/26/01	27.34	606.98	
3030	634.32	06/27/01	27.35	606.97	
3030	634.32	06/28/01	27.28	607.04	
3030	634.32	06/29/01	27.20	607.12	
3030	634.32	06/30/01	27.17	607.15	
3030	634.32	07/02/01	27.34	606.98	
3030	634.32	07/03/01	27.19	607.13	
3030	634.32	07/05/01	27.20	607.12	
3030	634.32	07/06/01	27.22	607.10	
3030	634.32	07/11/01	27.14	607.18	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3030	634.32	07/13/01	27.21	607.11	
3030	634.32	07/14/01	27.10	607.22	
3030	634.32	07/16/01	27.04	607.28	
3030	634.32	07/18/01	27.02	607.30	
3030	634.32	07/19/01	27.06	607.26	
3030	634.32	07/21/01	26.95	607.37	
3030	634.32	07/23/01	26.96	607.36	
3030	634.32	07/24/01	26.97	607.35	
3030	634.32	07/25/01	26.95	607.37	
3030	634.32	07/26/01	27.03	607.29	
3030	634.32	07/27/01	27.00	607.32	
3030	634.32	08/01/01	27.00	607.32	
3030	634.32	08/02/01	27.00	607.32	
3030	634.32	08/03/01	26.84	607.48	
3030	634.32	08/04/01	26.83	607.49	
3030	634.32	08/06/01	26.90	607.42	
3030	634.32	08/07/01	26.85	607.47	
3030	634.32	08/08/01	26.75	607.57	
3030	634.32	08/09/01	26.69	607.63	
3030	634.32	08/10/01	26.79	607.53	
3030	634.32	08/11/01	26.78	607.54	
3030	634.32	08/13/01	26.80	607.52	
3030	634.32	08/21/01	26.77	607.55	
3030	634.32	08/28/01	26.89	607.43	
3030	634.32	09/06/01	26.94	607.38	
3030	634.32	09/12/01	26.92	607.40	
3030	634.32	09/19/01	26.90	607.42	
3030	634.32	09/25/01	27.10	607.22	
3030	634.32	10/03/01	26.89	607.43	
3030	634.32	10/11/01	26.91	607.41	
3030	634.32	10/17/01	27.14	607.18	
3030	634.32	10/25/01	27.29	607.03	
3030	634.32	10/30/01	27.17	607.15	
3030	634.32	11/10/01	27.03	607.29	
3030	634.32	11/13/01	27.02	607.30	
3030	634.32	01/08/02	27	607.32	
3031	646.48	03/13/01	36.33	610.15	
3031	646.48	03/21/01	36.94	609.54	
3031	646.48	03/28/01	37.27	609.21	
3031	646.48	03/31/01	36.80	609.68	
3031	646.48	04/04/01	37.12	609.36	
3031	646.48	04/06/01	36.87	609.61	
3031	646.48	04/09/01	36.81	609.67	
3031	646.48	04/18/01	37.57	608.91	
3031	646.48	04/24/01	38.46	608.02	
3031	646.48	04/26/01	37.57	608.91	
3031	646.48	04/28/01	37.56	608.92	
3031	646.48	04/30/01	37.55	608.93	
3031	646.48	05/04/01	37.41	609.07	
3031	646.48	05/07/01	38.33	608.15	
3031	646.48	05/09/01	37.87	608.61	
3031	646.48	05/14/01	37.54	608.94	
3031	646.48	05/16/01	37.16	609.32	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3031	646.48	05/19/01	37.28	609.20	
3031	646.48	05/22/01	37.48	609.00	
3031	646.48	05/25/01	37.42	609.06	
3031	646.48	05/29/01	37.54	608.94	
3031	646.48	06/02/01	37.27	609.21	
3031	646.48	06/05/01	37.52	608.96	
3031	646.48	06/07/01	37.72	608.76	
3031	646.48	06/08/01			
3031	646.48	06/09/01	37.66	608.82	
3031	646.48	06/11/01	37.46	609.02	
3031	646.48	06/13/01	37.40	609.08	
3031	646.48	06/16/01	37.45	609.03	
3031	646.48	06/20/01	38.01	608.47	
3031	646.48	06/22/01	37.75	608.73	
3031	646.48	06/23/01	37.72	608.76	
3031	646.48	06/24/01	37.79	608.69	
3031	646.48	06/26/01	37.82	608.66	
3031	646.48	06/27/01	37.85	608.63	
3031	646.48	06/28/01	37.80	608.68	
3031	646.48	06/29/01	37.70	608.78	
3031	646.48	06/30/01	37.60	608.88	
3031	646.48	07/02/01	37.77	608.71	
3031	646.48	07/03/01	37.77	608.71	
3031	646.48	07/05/01	37.74	608.74	
3031	646.48	07/06/01	37.76	608.72	
3031	646.48	07/11/01	37.50	608.98	
3031	646.48	07/13/01	37.69	608.79	
3031	646.48	07/14/01	37.68	608.80	
3031	646.48	07/16/01	37.58	608.90	
3031	646.48	07/18/01	37.56	608.92	sampled, estimated level
3031	646.48	07/19/01	37.75	608.73	
3031	646.48	07/21/01	37.63	608.85	
3031	646.48	07/23/01	37.53	608.95	
3031	646.48	07/24/01	37.53	608.95	
3031	646.48	07/25/01	37.51	608.97	
3031	646.48	07/26/01	37.64	608.84	
3031	646.48	07/27/01	37.73	608.75	
3031	646.48	08/01/01	38.08	608.40	
3031	646.48	08/02/01	38.08	608.40	
3031	646.48	08/03/01	37.85	608.63	
3031	646.48	08/04/01	37.73	608.75	
3031	646.48	08/06/01	37.80	608.68	
3031	646.48	08/07/01	37.78	608.70	
3031	646.48	08/08/01	37.68	608.80	
3031	646.48	08/09/01	37.57	608.91	
3031	646.48	08/10/01	37.58	608.90	
3031	646.48	08/11/01	37.64	608.84	
3031	646.48	08/13/01	37.72	608.76	
3031	646.48	08/21/01	37.59	608.89	
3031	646.48	08/28/01	37.61	608.87	
3031	646.48	09/06/01	37.61	608.87	
3031	646.48	09/12/01	37.70	608.78	
3031	646.48	09/19/01	37.43	609.05	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3031	646.48	09/25/01	37.80	608.68	
3031	646.48	10/03/01	37.50	608.98	
3031	646.48	10/11/01	37.57	608.91	
3031	646.48	10/17/01	37.87	608.61	
3031	646.48	10/25/01	37.48	609.00	
3031	646.48	10/30/01	37.97	608.51	
3031	646.48	11/10/01	37.74	608.74	
3031	646.48	11/13/01	37.72	608.76	
3031	646.48	01/08/02	37.44	609.04	
3032	662.65	03/13/01	53.30	609.35	
3032	662.65	03/14/01	53.48	609.17	
3032	662.65	03/21/01	54.40	608.25	
3032	662.65	03/28/01	54.91	607.74	
3032	662.65	03/31/01	55.18	607.47	
3032	662.65	04/03/01	55.58	607.07	
3032	662.65	04/06/01	55.59	607.06	
3032	662.65	04/09/01	55.81	606.84	
3032	662.65	04/18/01	56.43	606.22	
3032	662.65	04/24/01	56.83	605.82	
3032	662.65	04/26/01	56.60	606.05	
3032	662.65	04/28/01			
3032	662.65	04/30/01		616.70	XD = 15.9
3032	662.65	05/04/01		653.60	XD=52.8
3032	662.65	05/07/01		654.40	XD=53.6
3032	662.65	05/09/01		653.30	XD=52.5 @ 4.0 gpm
3032	662.65	05/14/01		654.10	XD=53.3 @ 4.0 gpm
3032	662.65	05/16/01		653.50	XD=52.7 @ 4.0 gpm
3032	662.65	05/19/01		654.30	XD=53.5 @ 3.8 gpm
3032	662.65	05/22/01		656.40	XD=55.6 @ 3.8 gpm
3032	662.65	05/25/01		653.80	XD=53.0 @ 3.5 gpm
3032	662.65	05/29/01		654.40	XD=53.6 @ 3.85 gpm
3032	662.65	06/02/01		653.20	XD=52.4 @ 3.5 gpm
3032	662.65	06/05/01		654.60	XD=53.8 @ 3.5 gpm
3032	662.65	06/07/01		654.20	XD=53.4 @ 3.5 gpm
3032	662.65	06/08/01		654.30	XD=53.5
3032	662.65	06/09/01		651.50	XD=50.7
3032	662.65	06/11/01		653.20	XD=52.4
3032	662.65	06/13/01		655.90	XD=55.1
3032	662.65	06/16/01		654.00	XD=53.2
3032	662.65	06/20/01		653.90	XD=53.1
3032	662.65	06/22/01		654.30	XD=53.5
3032	662.65	06/24/01		612.80	XD=12.0
3032	662.65	06/26/01		613.70	XD=12.9
3032	662.65	06/27/01		614.20	XD=13.4
3032	662.65	06/28/01		613.90	XD=13.1
3032	662.65	06/29/01		614.20	XD=13.4
3032	662.65	06/30/01		613.60	XD=12.8
3032	662.65	07/02/01		613.20	XD=12.4
3032	662.65	07/03/01		613.80	XD=13.0
3032	662.65	07/05/01		613.40	XD=12.6
3032	662.65	07/06/01		613.50	XD=12.7
3032	662.65	07/11/01		613.70	XD=12.9
3032	662.65	07/13/01		613.50	XD=12.9

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3032	662.65	07/14/01		613.80	XD=13.0
3032	662.65	07/16/01		613.70	XD=12.9
3032	662.65	07/17/01		613.80	XD=13.0
3032	662.65	07/18/01		655.50	XD=54.7
3032	662.65	07/19/01		655.70	XD=54.9
3032	662.65	07/21/01		655.70	inflow 9.7 gpm @43 psi
3032	662.65	07/23/01		655.70	Inflow 9.0 gpm @42 psi
3032	662.65	07/24/01		655.70	Inflow 7.0 gpm @25 psi
3032	662.65	07/25/01		655.70	inflow 7.0 gpm @24 psi
3032	662.65	07/26/01		655.70	inflow 7.1 gpm @26 psi
3032	662.65	07/27/01		655.70	inflow 7.0 gpm @26 psi
3032	662.65	08/01/01		655.70	inflow 7.1 gpm @28 psi
3032	662.65	08/04/01		655.70	Inflow 7.1 gpm @30 psi
3032	662.65	08/06/01		655.70	inflow 7.1 gpm @30 psi
3032	662.65	08/07/01		655.70	inflow 7.0 gpm @30 psi
3032	662.65	08/08/01		655.70	inflow 7.0 gpm @30 psi
3032	662.65	08/09/01		655.70	inflow 7.2 gpm @30 psi
3032	662.65	08/10/01		655.70	inflow 7.0 gpm @30 psi
3032	662.65	08/11/01		655.70	inflow 7.0 gpm @31 psi
3032	662.65	08/13/01		655.70	Inflow 7.1 gpm @32 psi
3032	662.65	08/21/01	52.79	609.86	
3032	662.65	08/28/01	53.21	609.44	
3032	662.65	09/06/01	53.40	609.25	
3032	662.65	09/12/01	53.47	609.18	
3032	662.65	09/19/01	53.48	609.17	
3032	662.65	09/25/01	53.62	609.03	
3032	662.65	10/03/01	53.41	609.24	
3032	662.65	10/11/01	53.41	609.24	
3032	662.65	10/17/01	53.71	608.94	
3032	662.65	10/25/01	53.90	608.75	
3032	662.65	10/30/01	53.72	608.93	
3032	662.65	11/10/01	53.52	609.13	
3032	662.65	11/13/01	53.49	609.16	
3032	662.65	01/08/02	53.38	609.27	
3033	655.53	03/14/01	67.30	608.76	
3033	655.53	03/21/01	71.88	605.57	
3033	655.53	03/28/01	72.11	605.41	
3033	655.53	03/31/01	72.56	605.10	
3033	655.53	04/03/01	72.30	605.28	
3033	655.53	04/06/01			
3033	655.53	04/09/01			
3033	655.53	04/18/01			
3033	655.53	04/24/01	73.90	604.17	
3033	655.53	04/26/01	73.93	604.15	
3033	655.53	04/28/01	73.59	604.38	
3033	655.53	04/30/01	73.15	604.69	
3033	655.53	05/04/01	72.57	605.09	
3033	655.53	05/07/01	72.22	605.34	
3033	655.53	05/09/01	72.07	605.44	
3033	655.53	05/14/01	71.71	605.69	
3033	655.53	05/16/01	71.51	605.83	
3033	655.53	05/19/01	71.61	605.76	
3033	655.53	05/22/01	71.57	605.79	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3033	655.53	05/25/01	71.60	605.77	
3033	655.53	05/29/01	71.63	605.75	
3033	655.53	06/02/01	71.50	605.84	
3033	655.53	06/04/01	71.54	605.81	XD=19.225 / Earthtech = 23.8
3033	655.53	06/05/01	71.58	605.78	
3033	655.53	06/07/01	99.95	586.06	XD=0.049
3033	655.53	06/08/01	98.65		XD=0.983
3033	655.53	06/09/01	99.60		XD=0.398
3033	655.53	06/11/01	100.10	585.96	XD=0.605
3033	655.53	06/13/01	99.34	586.49	XD=0.477
3033	655.53	06/14/01	99.37	586.47	XD=0.529
3033	655.53	06/16/01	100.40	585.75	XD= --0.007
3033	655.53	06/20/01	99.32	586.50	XD= 0.571
3033	655.53	06/22/01	100.45	585.72	XD= 0.115
3033	655.53	06/23/01	98.11	587.34	XD= 1.253
3033	655.53	06/24/01	98.44	587.11	XD= 1.146
3033	655.53	06/26/01	99.45	586.41	XD= 0.473
3033	655.53	06/27/01	100.43	585.73	XD= 0.047
3033	655.53	06/28/01	100.47	585.70	XD= 0.032
3033	655.53	06/29/01	97.84	587.53	XD= 0.032
3033	655.53	06/30/01	97.70	587.63	XD= 1.292
3033	655.53	07/02/01	97.28	587.92	XD= 1.904
3033	655.53	07/03/01	99.20	586.59	XD= 0.680
3033	655.53	07/05/01	99.85	586.13	XD= 0.224
3033	655.53	07/06/01	100.34	585.79	XD= 0.049
3033	655.53	07/11/01	99.82	586.16	17.332 pump off
3033	655.53	07/13/01	99.64	586.28	XD=0.359
3033	655.53	07/14/01	99.25	586.55	XD=0.711
3033	655.53	07/16/01	99.85	586.13	XD=0.161
3033	655.53	07/17/01	98.85	586.83	XD=0.896
3033	655.53	07/18/01	69.14	607.48	XD=20.917
3033	655.53	07/19/01	69.48	607.24	XD=20.706
3033	655.53	07/21/01	69.60	607.16	XD=20.678
3033	655.53	07/23/01	69.35	607.33	XD=20.826
3033	655.53	07/24/01	69.30	607.37	XD=20.818
3033	655.53	07/25/01	69.37	607.32	XD=20.794
3033	655.53	07/26/01	69.45	607.26	XD=20.757
3033	655.53	07/27/01	69.45	607.26	XD=20.759
3033	655.53	08/01/01	69.45	607.26	XD=20.747
3033	655.53	08/02/01	69.45	607.26	XD=20.747
3033	655.53	08/03/01	69.33	607.35	XD=20.829
3033	655.53	08/04/01	69.27	607.39	XD=20.837
3033	655.53	08/06/01	69.43	607.28	XD=20.783
3033	655.53	08/07/01	69.35	607.33	XD=20.804
3033	655.53	08/08/01	69.29	607.37	XD=20.847
3033	655.53	08/09/01	69.32	607.35	XD=20.872
3033	655.53	08/10/01	69.40	607.30	XD=20.83
3033	655.53	08/11/01	69.35	607.33	XD=20.83
3033	655.53	08/13/01	69.33	607.35	XD=20.809
3033	655.53	08/21/01	67.86	608.37	
3033	655.53	08/28/01	67.81	608.40	
3033	655.53	09/06/01	67.75	608.44	
3033	655.53	09/12/01	67.79	608.42	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3033	655.53	09/19/01	67.71	608.47	
3033	655.53	09/25/01	67.80	608.41	
3033	655.53	10/03/01	67.67	608.50	
3033	655.53	10/11/01	67.57	608.57	
3033	655.53	10/17/01	67.83	608.39	
3033	655.53	10/25/01	67.84	608.38	
3033	655.53	10/30/01	67.83	608.39	
3033	655.53	11/10/01	67.63	608.53	
3033	655.53	11/13/01	67.64	608.52	
3033	655.53	01/08/02		655.53	Abandoned
3034	658.17	03/13/01	49.29	608.88	
3034	658.17	03/21/01	50.73	607.44	
3034	658.17	03/28/01	51.38	606.79	
3034	658.17	03/31/01	51.65	606.52	
3034	658.17	04/03/01	51.95	606.22	
3034	658.17	04/06/01	52.00	606.17	
3034	658.17	04/09/01	52.15	606.02	
3034	658.17	04/18/01	52.63	605.54	
3034	658.17	04/24/01	52.95	605.22	
3034	658.17	04/26/01	52.83	605.34	
3034	658.17	04/28/01	52.55	605.62	
3034	658.17	04/30/01	52.10	606.07	
3034	658.17	05/04/01	51.49	606.68	
3034	658.17	05/07/01	51.15	607.02	
3034	658.17	05/09/01	50.89	607.28	
3034	658.17	05/14/01	50.50	607.67	
3034	658.17	05/16/01	50.35	607.82	
3034	658.17	05/19/01	50.49	607.68	
3034	658.17	05/22/01	50.45	607.72	
3034	658.17	05/25/01	50.40	607.77	
3034	658.17	05/29/01	50.36	607.81	
3034	658.17	06/02/01	50.32	607.85	
3034	658.17	06/05/01	50.38	607.79	
3034	658.17	06/07/01	50.00	608.17	
3034	658.17	06/08/01	49.85	608.32	
3034	658.17	06/09/01	49.64	608.53	
3034	658.17	06/11/01	49.30	608.87	
3034	658.17	06/13/01	49.05	609.12	
3034	658.17	06/14/01	48.93	609.24	XD=14.103
3034	658.17	06/16/01	48.89	609.28	
3034	658.17	06/20/01	48.60	609.57	
3034	658.17	06/22/01	48.42	609.75	
3034	658.17	06/23/01	48.52	609.65	
3034	658.17	06/24/01	48.70	609.47	
3034	658.17	06/26/01	48.80	609.37	
3034	658.17	06/27/01	48.84	609.33	
3034	658.17	06/28/01	48.77	609.40	
3034	658.17	06/29/01	48.70	609.47	
3034	658.17	06/30/01	48.70	609.47	
3034	658.17	07/02/01	48.87	609.30	
3034	658.17	07/03/01	48.71	609.46	
3034	658.17	07/05/01	48.73	609.44	
3034	658.17	07/06/01	48.74	609.43	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3034	658.17	07/11/01	48.64	609.53	
3034	658.17	07/13/01	48.70	609.47	
3034	658.17	07/14/01	48.63	609.54	
3034	658.17	07/16/01	48.55	609.62	
3034	658.17	07/17/01	48.53	609.64	
3034	658.17	07/18/01	48.64	609.53	
3034	658.17	07/19/01	48.78	609.39	
3034	658.17	07/21/01	48.50	609.67	
3034	658.17	07/23/01	47.92	610.25	
3034	658.17	07/24/01	47.90	610.27	
3034	658.17	07/25/01	47.95	610.22	
3034	658.17	07/26/01	48.07	610.10	
3034	658.17	07/27/01	48.05	610.12	
3034	658.17	08/01/01	48.03	610.14	
3034	658.17	08/02/01	48.03	610.14	
3034	658.17	08/03/01	47.84	610.33	
3034	658.17	08/04/01	47.83	610.34	
3034	658.17	08/06/01	47.93	610.24	
3034	658.17	08/07/01	47.88	610.29	
3034	658.17	08/08/01	47.85	610.32	
3034	658.17	08/09/01	47.75	610.42	
3034	658.17	08/10/01	47.85	610.32	
3034	658.17	08/11/01	47.94	610.23	
3034	658.17	08/13/01	47.89	610.28	
3034	658.17	08/21/01	49.21	608.96	
3034	658.17	08/28/01	49.29	608.88	
3034	658.17	09/06/01	49.33	608.84	
3034	658.17	09/12/01	49.34	608.83	
3034	658.17	09/19/01	49.90	608.27	
3034	658.17	09/25/01	49.41	608.76	
3034	658.17	10/03/01	49.23	608.94	
3034	658.17	10/11/01	49.34	608.83	
3034	658.17	10/17/01	49.39	608.78	
3034	658.17	10/25/01	49.52	608.65	
3034	658.17	10/30/01	49.40	608.77	
3034	658.17	11/10/01	49.28	608.89	
3034	658.17	11/13/01	49.23	608.94	
3034	658.17	01/08/02	49.11	609.06	
3035	657.04	03/13/01	48.25	608.79	
3035	657.04	03/14/01	48.05	608.99	
3035	657.04	03/21/01	50.35	606.69	
3035	657.04	03/28/01	51.07	605.97	
3035	657.04	03/31/01	51.28	605.76	
3035	657.04	04/03/01	51.49	605.55	
3035	657.04	04/06/01	51.58	605.46	
3035	657.04	04/09/01	51.70	605.34	
3035	657.04	04/18/01	52.08	604.96	
3035	657.04	04/24/01	52.28	604.76	
3035	657.04	04/26/01	52.30	604.74	
3035	657.04	04/28/01	51.75	605.29	
3035	657.04	04/30/01	51.45	605.59	
3035	657.04	05/04/01	51.00	606.04	
3035	657.04	05/07/01	50.77	606.27	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3035	657.04	05/09/01	50.64	606.40	
3035	657.04	05/14/01	50.47	606.57	
3035	657.04	05/16/01	50.37	606.67	
3035	657.04	05/19/01	50.40	606.64	
3035	657.04	05/22/01	50.40	606.64	
3035	657.04	05/25/01	50.37	606.67	
3035	657.04	05/29/01	50.40	606.64	
3035	657.04	06/02/01	50.32	606.72	
3035	657.04	06/05/01	50.36	606.68	
3035	657.04	06/07/01	49.59	607.45	
3035	657.04	06/08/01	49.40	607.64	
3035	657.04	06/09/01	49.18	607.86	
3035	657.04	06/11/01	48.79	608.25	
3035	657.04	06/13/01	48.53	608.51	
3035	657.04	06/14/01	48.44	608.60	XD=10.472
3035	657.04	06/16/01	48.38	608.66	
3035	657.04	06/20/01	48.05	608.99	
3035	657.04	06/22/01	47.88	609.16	
3035	657.04	06/23/01	47.85	609.19	
3035	657.04	06/24/01	47.90	609.14	
3035	657.04	06/26/01	47.95	609.09	
3035	657.04	06/27/01	47.97	609.07	
3035	657.04	06/28/01	47.90	609.14	
3035	657.04	06/29/01	47.85	609.19	
3035	657.04	06/30/01	47.84	609.20	
3035	657.04	07/02/01	47.93	609.11	
3035	657.04	07/03/01	47.87	609.17	
3035	657.04	07/05/01	47.84	609.20	
3035	657.04	07/06/01	47.80	609.24	
3035	657.04	07/11/01	47.71	609.33	
3035	657.04	07/13/01	47.76	609.28	
3035	657.04	07/14/01	47.69	609.35	
3035	657.04	07/16/01	47.63	609.41	
3035	657.04	07/17/01	47.61	609.43	
3035	657.04	07/18/01	48.62	608.42	
3035	657.04	07/19/01	48.82	608.22	
3035	657.04	07/21/01	48.83	608.21	
3035	657.04	07/23/01	48.69	608.35	
3035	657.04	07/24/01	48.67	608.37	
3035	657.04	07/25/01	48.66	608.38	
3035	657.04	07/26/01	48.70	608.34	
3035	657.04	07/27/01	48.71	608.33	
3035	657.04	08/01/01	48.73	608.31	
3035	657.04	08/02/01	48.73	608.31	
3035	657.04	08/03/01	48.63	608.41	
3035	657.04	08/04/01	48.63	608.41	
3035	657.04	08/06/01	48.69	608.35	
3035	657.04	08/07/01	48.68	608.36	
3035	657.04	08/08/01	48.63	608.41	
3035	657.04	08/09/01	48.59	608.45	
3035	657.04	08/10/01	48.65	608.39	
3035	657.04	08/11/01	48.65	608.39	
3035	657.04	08/13/01	48.67	608.37	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3035	657.04	08/21/01	48.27	608.77	
3035	657.04	08/28/01	48.25	608.79	
3035	657.04	09/06/01	48.27	608.77	
3035	657.04	09/12/01	48.29	608.75	
3035	657.04	09/19/01	48.23	608.81	
3035	657.04	09/25/01	48.36	608.68	
3035	657.04	10/03/01	48.15	608.89	
3035	657.04	10/11/01	48.10	608.94	
3035	657.04	10/17/01	48.26	608.78	
3035	657.04	10/25/01	48.29	608.75	
3035	657.04	10/30/01	48.28	608.76	
3035	657.04	11/10/01	48.14	608.90	
3035	657.04	11/13/01	48.13	608.91	
3035	657.04	01/08/02	48.09	608.95	
3036	658.96	03/13/01	50.06	608.90	
3036	658.96	03/14/01	49.93	609.03	
3036	658.96	03/21/01	51.95	607.01	
3036	658.96	03/28/01	52.65	606.31	
3036	658.96	03/31/01	52.90	606.06	
3036	658.96	04/03/01	53.13	605.83	
3036	658.96	04/06/01	53.24	605.72	
3036	658.96	04/09/01	53.38	605.58	
3036	658.96	04/18/01	53.80	605.16	
3036	658.96	04/24/01	54.03	604.93	
3036	658.96	04/26/01	53.99	604.97	
3036	658.96	04/28/01	53.79	605.17	
3036	658.96	04/30/01	53.42	605.54	
3036	658.96	05/04/01	52.54	606.42	
3036	658.96	05/07/01	52.22	606.74	
3036	658.96	05/09/01	52.02	606.94	
3036	658.96	05/14/01	51.71	607.25	
3036	658.96	05/16/01	51.57	607.39	
3036	658.96	05/19/01	51.69	607.27	
3036	658.96	05/22/01	51.68	607.28	
3036	658.96	05/25/01	51.65	607.31	
3036	658.96	05/29/01	51.66	607.30	
3036	658.96	06/02/01	51.60	607.36	
3036	658.96	06/05/01	51.64	607.32	
3036	658.96	06/07/01	51.07	607.89	
3036	658.96	06/08/01	50.87	608.09	
3036	658.96	06/09/01	50.65	608.31	
3036	658.96	06/11/01	50.29	608.67	
3036	658.96	06/13/01	50.04	608.92	
3036	658.96	06/14/01	49.92	609.04	XD=13.096
3036	658.96	06/16/01	49.89	609.07	
3036	658.96	06/20/01	49.59	609.37	
3036	658.96	06/22/01	49.44	609.52	
3036	658.96	06/23/01	49.62	609.34	
3036	658.96	06/24/01	49.79	609.17	
3036	658.96	06/26/01	49.89	609.07	
3036	658.96	06/27/01	49.92	609.04	
3036	658.96	06/28/01	49.89	609.07	
3036	658.96	06/29/01	49.82	609.14	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
3036	658.96	06/30/01	49.80	609.16	
3036	658.96	07/02/01	49.95	609.01	
3036	658.96	07/05/01	49.84	609.12	
3036	658.96	07/06/01	49.83	609.13	
3036	658.96	07/11/01	49.74	609.22	
3036	658.96	07/13/01	49.81	609.15	
3036	658.96	07/14/01	49.75	609.21	
3036	658.96	07/16/01	49.65	609.31	
3036	658.96	07/17/01	49.64	609.32	
3036	658.96	07/18/01	50.08	608.88	
3036	658.96	07/19/01	50.25	608.71	
3036	658.96	07/21/01	49.73	609.23	
3036	658.96	07/23/01	49.15	609.81	
3036	658.96	07/24/01	49.23	609.73	
3036	658.96	07/25/01	49.28	609.68	
3036	658.96	07/26/01	49.35	609.61	
3036	658.96	07/27/01	49.35	609.61	
3036	658.96	08/01/01	49.31	609.65	
3036	658.96	08/02/01	49.31	609.65	
3036	658.96	08/03/01	49.17	609.79	
3036	658.96	08/04/01	49.17	609.79	
3036	658.96	08/06/01	49.24	609.72	
3036	658.96	08/07/01	49.20	609.76	
3036	658.96	08/08/01	49.13	609.83	
3036	658.96	08/09/01	49.05	609.91	
3036	658.96	08/10/01	49.13	609.83	
3036	658.96	08/11/01	49.12	609.84	
3036	658.96	08/13/01	49.15	609.81	
3036	658.96	08/21/01	50.02	608.94	
3036	658.96	08/28/01	50.08	608.88	
3036	658.96	09/06/01	50.11	608.85	
3036	658.96	09/12/01	50.12	608.84	
3036	658.96	09/19/01	50.07	608.89	
3036	658.96	09/25/01	50.23	608.73	
3036	658.96	10/03/01	50.00	608.96	
3036	658.96	10/11/01	49.98	608.98	
3036	658.96	10/17/01	50.16	608.80	
3036	658.96	10/25/01	50.22	608.74	
3036	658.96	10/30/01	50.18	608.78	
3036	658.96	11/10/01	50.04	608.92	
3036	658.96	11/13/01	50.01	608.95	
3036	658.96	01/08/02	49.87	609.09	
4001	622.83	03/13/01	21.05	601.78	
4001	622.83	03/21/01	20.99	601.84	
4001	622.83	03/28/01	20.88	601.95	
4001	622.83	03/31/01	20.90	601.93	
4001	622.83	04/04/01	21.07	601.76	
4001	622.83	04/06/01	20.87	601.96	
4001	622.83	04/09/01	21.45	601.38	
4001	622.83	04/18/01	20.98	601.85	
4001	622.83	04/24/01	21.00	601.83	
4001	622.83	04/26/01	20.88	601.95	
4001	622.83	04/28/01	20.96	601.87	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4001	622.83	04/30/01	19.98	602.85	Suspect wl measurement
4001	622.83	05/04/01	20.93	601.90	
4001	622.83	05/07/01	21.07	601.76	
4001	622.83	05/09/01	21.02	601.81	
4001	622.83	05/14/01	21.03	601.80	
4001	622.83	05/16/01	20.98	601.85	
4001	622.83	05/19/01	21.08	601.75	
4001	622.83	05/22/01	21.05	601.78	
4001	622.83	05/25/01	21.11	601.72	
4001	622.83	05/29/01	21.13	601.70	
4001	622.83	06/02/01	21.11	601.72	
4001	622.83	06/05/01	21.13	601.70	
4001	622.83	06/07/01	21.13	601.70	
4001	622.83	06/08/01			
4001	622.83	06/09/01	21.12	601.71	
4001	622.83	06/11/01	21.06	601.77	
4001	622.83	06/13/01	21.06	601.77	
4001	622.83	06/16/01	21.05	601.78	
4001	622.83	06/20/01	21.00	601.83	
4001	622.83	06/22/01	20.97	601.86	
4001	622.83	06/23/01	20.99	601.84	
4001	622.83	06/24/01	21.02	601.81	
4001	622.83	06/26/01	21.03	601.80	
4001	622.83	06/27/01	21.05	601.78	
4001	622.83	06/28/01	21.03	601.80	
4001	622.83	06/29/01	20.99	601.84	
4001	622.83	06/30/01	21.00	601.83	
4001	622.83	07/02/01	21.10	601.73	
4001	622.83	07/03/01	21.06	601.77	
4001	622.83	07/05/01	21.14	601.69	
4001	622.83	07/06/01	21.13	601.70	
4001	622.83	07/11/01	21.13	601.70	
4001	622.83	07/13/01	21.19	601.64	
4001	622.83	07/14/01	21.14	601.69	
4001	622.83	07/16/01	21.17	601.66	
4001	622.83	07/18/01	21.15	601.68	
4001	622.83	07/19/01	21.18	601.65	
4001	622.83	07/21/01	21.13	601.70	
4001	622.83	07/23/01	21.17	601.66	
4001	622.83	07/24/01	21.18	601.65	
4001	622.83	07/25/01	21.20	601.63	
4001	622.83	07/26/01	21.24	601.59	
4001	622.83	07/27/01	21.25	601.58	
4001	622.83	08/01/01	21.31	601.52	
4001	622.83	08/02/01	21.31	601.52	
4001	622.83	08/03/01	21.25	601.58	
4001	622.83	08/04/01	21.28	601.55	
4001	622.83	08/06/01	21.33	601.50	
4001	622.83	08/07/01	21.32	601.51	
4001	622.83	08/08/01	21.28	601.55	
4001	622.83	08/09/01	21.25	601.58	
4001	622.83	08/10/01	21.32	601.51	
4001	622.83	08/11/01	21.31	601.52	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4001	622.83	08/13/01	21.35	601.48	
4001	622.83	08/21/01	21.35	601.48	
4001	622.83	08/28/01	21.37	601.46	
4001	622.83	09/06/01	21.43	601.40	
4001	622.83	09/12/01	21.41	601.42	
4001	622.83	09/19/01	21.54	601.29	
4001	622.83	09/25/01	21.57	601.26	
4001	622.83	10/03/01	21.57	601.26	
4001	622.83	10/11/01	21.55	601.28	
4001	622.83	10/17/01	21.63	601.20	
4001	622.83	10/25/01	21.75	601.08	
4001	622.83	10/30/01	21.73	601.10	
4001	622.83	11/10/01	21.6	601.23	
4001	622.83	11/13/01	22.17	600.66	
4001	622.83	01/08/02	19.93	602.90	
4006	622.95	03/21/01	21.22	601.73	
4006	622.95	03/28/01	21.11	601.84	
4006	622.95	03/31/01	21.15	601.80	
4006	622.95	04/04/01	21.32	601.63	
4006	622.95	04/06/01	21.11	601.84	
4006	622.95	04/09/01	21.30	601.65	
4006	622.95	04/18/01			
4006	622.95	04/24/01	21.30	601.65	
4006	622.95	04/26/01	21.16	601.79	
4006	622.95	04/28/01	21.25	601.70	
4006	622.95	04/30/01	21.20	601.75	
4006	622.95	05/04/01	31.20	591.75	
4006	622.95	05/07/01	21.33	601.62	
4006	622.95	05/09/01	21.25	601.70	
4006	622.95	05/14/01			
4006	622.95	05/16/01	21.20	601.75	
4006	622.95	05/19/01	21.32	601.63	
4006	622.95	05/22/01	21.30	601.65	
4006	622.95	05/25/01	21.34	601.61	
4006	622.95	05/29/01	21.33	601.62	
4006	622.95	06/02/01	21.35	601.60	
4006	622.95	06/05/01	21.27	601.68	
4006	622.95	06/07/01	21.37	601.58	
4006	622.95	06/08/01			
4006	622.95	06/09/01	21.35	601.60	
4006	622.95	06/11/01	21.30	601.65	
4006	622.95	06/13/01	21.30	601.65	
4006	622.95	06/16/01	21.33	601.62	
4006	622.95	06/20/01	21.31	601.64	
4006	622.95	06/22/01	21.27	601.68	
4006	622.95	06/26/01	21.32	601.63	
4006	622.95	06/28/01	21.30	601.65	
4006	622.95	06/30/01			
4006	622.95	07/06/01	21.35	601.60	
4006	622.95	07/11/01	21.36	601.59	
4006	622.95	07/14/01	21.35	601.60	
4006	622.95	07/16/01	21.49	601.46	
4006	622.95	07/18/01	21.37	601.58	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4006	622.95	07/21/01	21.34	601.61	
4006	622.95	07/24/01	21.39	601.56	
4006	622.95	07/27/01	21.45	601.50	
4006	622.95	08/01/01	21.50	601.45	
4006	622.95	08/04/01	21.44	601.51	
4006	622.95	08/11/01	21.50	601.45	
4006	622.95	08/13/01	21.52	601.43	
4006	622.95	08/21/01	21.48	601.47	
4006	622.95	08/28/01	21.53	601.42	
4006	622.95	09/06/01	21.52	601.43	
4006	622.95	09/12/01	21.52	601.43	
4006	622.95	09/19/01	21.61	601.34	
4006	622.95	09/25/01	21.66	601.29	
4006	622.95	10/03/01	21.62	601.33	
4006	622.95	10/11/01	21.67	601.28	
4006	622.95	10/17/01	21.71	601.24	
4006	622.95	10/25/01	21.86	601.09	
4006	622.95	10/30/01	21.81	601.14	
4006	622.95	11/10/01	21.7	601.25	
4006	622.95	11/13/01	22.28	600.67	
4006	622.95	01/08/02			
4007	624.13	03/21/01	29.34	594.79	
4007	624.13	03/28/01	29.30	594.83	
4007	624.13	03/31/01	29.16	594.97	
4007	624.13	04/04/01	29.40	594.73	
4007	624.13	04/06/01	29.36	594.77	
4007	624.13	04/09/01	29.16	594.97	
4007	624.13	04/18/01			
4007	624.13	04/24/01	29.45	594.68	
4007	624.13	04/26/01	29.43	594.70	
4007	624.13	04/28/01	29.48	594.65	
4007	624.13	04/30/01	29.52	594.61	
4007	624.13	05/04/01	29.51	594.62	
4007	624.13	05/07/01	21.55	602.58	
4007	624.13	05/09/01	28.58	595.55	
4007	624.13	05/14/01			
4007	624.13	05/16/01	30.47	593.66	
4007	624.13	05/19/01	29.50	594.63	
4007	624.13	05/22/01	29.51	594.62	
4007	624.13	05/25/01	29.50	594.63	
4007	624.13	05/29/01	29.65	594.48	
4007	624.13	06/02/01	29.47	594.66	
4007	624.13	06/05/01	29.52	594.61	
4007	624.13	06/07/01	29.53	594.60	
4007	624.13	06/08/01			
4007	624.13	06/09/01	29.51	594.62	
4007	624.13	06/11/01	29.35	594.78	
4007	624.13	06/13/01	29.34	594.79	
4007	624.13	06/16/01	29.32	594.81	
4007	624.13	06/20/01	29.43	594.70	
4007	624.13	06/22/01	29.29	594.84	
4007	624.13	06/26/01	29.44	594.69	
4007	624.13	06/28/01	29.49	594.64	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4007	624.13	06/30/01	29.41	594.72	
4007	624.13	07/06/01	29.54	594.59	
4007	624.13	07/11/01	29.52	594.61	
4007	624.13	07/14/01	29.66	594.47	
4007	624.13	07/16/01	29.61	594.52	
4007	624.13	07/18/01	29.57	594.56	
4007	624.13	07/21/01	29.55	594.58	
4007	624.13	07/24/01	30.57	593.56	
4007	624.13	07/27/01	29.72	594.41	
4007	624.13	08/01/01	29.77	594.36	
4007	624.13	08/04/01	29.69	594.44	
4007	624.13	08/11/01	29.71	594.42	
4007	624.13	08/13/01	29.71	594.42	
4007	624.13	08/21/01	29.78	594.35	
4007	624.13	08/28/01	29.51	594.62	
4007	624.13	09/06/01	29.92	594.21	
4007	624.13	09/12/01	30.01	594.12	
4007	624.13	09/19/01	29.83	594.30	
4007	624.13	09/25/01	30.12	594.01	
4007	624.13	10/03/01	29.97	594.16	
4007	624.13	10/11/01	29.93	594.20	
4007	624.13	10/17/01	30.08	594.05	
4007	624.13	10/25/01	29.88	594.25	
4007	624.13	10/30/01	30.20	593.93	
4007	624.13	11/10/01	30.07	594.06	
4007	624.13	11/13/01	30.68	593.45	
4007	624.13	01/08/02			
4011	628.16	03/21/01	36.27	591.89	
4011	628.16	03/28/01	36.24	591.92	
4011	628.16	03/31/01	36.28	591.88	
4011	628.16	04/04/01	36.52	591.64	
4011	628.16	04/06/01	36.28	591.88	
4011	628.16	04/09/01			
4011	628.16	04/18/01			
4011	628.16	04/24/01	36.58	591.58	
4011	628.16	04/26/01	36.40	591.76	
4011	628.16	04/28/01	36.54	591.62	
4011	628.16	04/30/01	36.50	591.66	
4011	628.16	05/04/01	36.50	591.66	
4011	628.16	05/07/01	36.65	591.51	
4011	628.16	05/09/01	36.57	591.59	
4011	628.16	05/14/01			
4011	628.16	05/16/01	36.45	591.71	
4011	628.16	05/19/01	36.62	591.54	
4011	628.16	05/22/01	36.63	591.53	
4011	628.16	05/25/01	36.60	591.56	
4011	628.16	05/29/01			
4011	628.16	06/02/01	36.54	591.62	
4011	628.16	06/05/01	36.53	591.63	
4011	628.16	06/07/01	36.55	591.61	
4011	628.16	06/08/01			
4011	628.16	06/09/01	36.50	591.66	
4011	628.16	06/11/01	36.44	591.72	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4011	628.16	06/13/01	36.45	591.71	
4011	628.16	06/16/01	36.43	591.73	
4011	628.16	06/20/01	38.38	589.78	
4011	628.16	06/22/01	36.30	591.86	
4011	628.16	06/26/01	36.40	591.76	
4011	628.16	06/28/01	36.40	591.76	
4011	628.16	06/30/01	36.30	591.86	
4011	628.16	07/06/01	36.50	591.66	
4011	628.16	07/11/01	36.49	591.67	
4011	628.16	07/14/01	36.54	591.62	
4011	628.16	07/16/01	36.50	591.66	
4011	628.16	07/18/01	36.50	591.66	
4011	628.16	07/21/01	36.50	591.66	
4011	628.16	07/24/01	36.54	591.62	
4011	628.16	07/27/01	36.63	591.53	
4011	628.16	08/01/01	36.70	591.46	
4011	628.16	08/04/01	36.61	591.55	
4011	628.16	08/11/01	36.68	591.48	
4011	628.16	08/13/01	36.73	591.43	
4011	628.16	08/21/01	36.67	591.49	
4011	628.16	08/28/01	36.78	591.38	
4011	628.16	09/06/01	36.72	591.44	
4011	628.16	09/12/01	36.75	591.41	
4011	628.16	09/19/01	36.78	591.38	
4011	628.16	09/25/01	36.82	591.34	
4011	628.16	10/03/01	36.75	591.41	
4011	628.16	10/11/01	36.80	591.36	
4011	628.16	10/17/01	36.83	591.33	
4011	628.16	10/25/01	36.91	591.25	
4011	628.16	10/30/01	36.89	591.27	
4011	628.16	11/10/01			
4011	628.16	11/13/01	37.33	590.83	
4011	628.16	01/08/02			
4022	667.68	03/21/01			
4022	667.68	03/28/01			
4022	667.68	03/31/01			
4022	667.68	04/03/01			
4022	667.68	04/06/01			Bailer
4022	667.68	04/09/01			
4022	667.68	04/18/01			
4022	667.68	04/24/01			
4022	667.68	04/26/01			
4022	667.68	04/28/01			
4022	667.68	04/30/01	74.54	593.14	
4022	667.68	05/04/01			
4022	667.68	05/07/01			
4022	667.68	05/09/01			
4022	667.68	05/14/01			
4022	667.68	05/16/01			
4022	667.68	05/19/01			
4022	667.68	05/22/01			
4022	667.68	05/25/01			
4022	667.68	05/29/01			

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4022	667.68	06/02/01			
4022	667.68	06/05/01			
4022	667.68	06/07/01			
4022	667.68	06/08/01			
4022	667.68	06/09/01			
4022	667.68	06/11/01			
4022	667.68	06/13/01			
4022	667.68	06/16/01			
4022	667.68	06/20/01			
4022	667.68	06/22/01			
4022	667.68	06/28/01			
4022	667.68	06/30/01			
4022	667.68	07/06/01			
4022	667.68	07/11/01			
4022	667.68	07/14/01			
4022	667.68	07/16/01			
4022	667.68	07/18/01			
4022	667.68	07/21/01			
4022	667.68	07/24/01			
4022	667.68	07/27/01			
4022	667.68	08/01/01			
4022	667.68	08/04/01			
4022	667.68	08/11/01			
4022	667.68	08/13/01			
4022	667.68	08/21/01	76.30	589.38	
4022	667.68	08/28/01	76.03	591.65	
4022	667.68	09/06/01	75.00	592.68	
4022	667.68	09/12/01	74.79	592.89	
4022	667.68	09/19/01	74.35	593.33	
4022	667.68	09/25/01	74.73	592.95	
4022	667.68	10/03/01	74.74	592.94	
4022	667.68	10/11/01	74.80	592.88	
4022	667.68	10/17/01	74.99	592.69	
4022	667.68	10/25/01	74.78	592.90	
4022	667.68	10/30/01	75.03	592.65	
4022	667.68	11/10/01			
4022	667.68	11/13/01	75.19	592.49	
4022	667.68	01/08/02			
4023	648.53	03/21/01	33.46	615.07	
4023	648.53	03/28/01	33.40	615.13	
4023	648.53	03/31/01	33.35	615.18	
4023	648.53	04/04/01	33.45	615.08	
4023	648.53	04/06/01	34.34	614.19	
4023	648.53	04/09/01			
4023	648.53	04/18/01			
4023	648.53	04/24/01	33.48	615.05	
4023	648.53	04/26/01	33.40	615.13	
4023	648.53	04/28/01	34.42	614.11	
4023	648.53	04/30/01	33.45	615.08	
4023	648.53	05/04/01	33.38	615.15	
4023	648.53	05/07/01	33.44	615.09	
4023	648.53	05/09/01	33.45	615.08	
4023	648.53	05/14/01			

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4023	648.53	05/16/01	33.40	615.13	
4023	648.53	05/19/01	33.48	615.05	
4023	648.53	05/22/01	33.50	615.03	
4023	648.53	05/25/01	33.57	614.96	
4023	648.53	05/29/01			
4023	648.53	06/02/01	33.60	614.93	
4023	648.53	06/05/01	33.65	614.88	
4023	648.53	06/07/01	33.65	614.88	
4023	648.53	06/08/01			
4023	648.53	06/09/01	33.65	614.88	
4023	648.53	06/11/01	33.62	614.91	
4023	648.53	06/13/01	33.60	614.93	
4023	648.53	06/16/01	33.65	614.88	
4023	648.53	06/20/01	33.73	614.80	
4023	648.53	06/22/01	33.70	614.83	
4023	648.53	06/26/01	33.75	614.78	
4023	648.53	06/28/01	33.73	614.80	
4023	648.53	06/30/01	34.68	613.85	
4023	648.53	07/06/01	33.75	614.78	
4023	648.53	07/11/01	33.70	614.83	
4023	648.53	07/14/01	33.74	614.79	
4023	648.53	07/16/01	33.75	614.78	
4023	648.53	07/18/01	33.78	614.75	
4023	648.53	07/21/01	33.75	614.78	
4023	648.53	07/24/01	33.81	614.72	
4023	648.53	07/27/01	33.89	614.64	
4023	648.53	08/01/01	33.97	614.56	
4023	648.53	08/04/01	33.90	614.63	
4023	648.53	08/11/01	34.00	614.53	
4023	648.53	08/13/01	34.05	614.48	
4023	648.53	08/21/01	34.03	614.50	
4023	648.53	08/28/01	34.08	614.45	
4023	648.53	09/06/01	34.14	614.39	
4023	648.53	09/12/01	34.19	614.34	
4023	648.53	09/19/01	34.25	614.28	
4023	648.53	09/25/01	34.32	614.21	
4023	648.53	10/03/01	34.30	614.23	
4023	648.53	10/11/01	34.38	614.15	
4023	648.53	10/17/01	34.50	614.03	
4023	648.53	10/25/01	34.52	614.01	
4023	648.53	10/30/01	34.66	613.87	
4023	648.53	11/10/01			
4023	648.53	11/13/01	34.5	614.03	
4023	648.53	01/08/02			
4027	647.78	03/13/01	38.86	608.92	
4027	647.78	03/14/01	38.73	609.05	
4027	647.78	03/21/01		647.78	
4027	647.78	03/28/01		647.78	
4027	647.78	03/31/01		647.78	
4027	647.78	04/03/01	40.45	607.33	Determined from XD reading
4027	647.78	04/06/01		605.59	Determined from XD reading
4027	647.78	04/09/01		605.39	Determined from XD reading
4027	647.78	04/16/01		605.09	Determined from XD reading

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4027	647.78	04/24/01		604.93	Determined from XD reading
4027	647.78	04/26/01			
4027	647.78	04/28/01			
4027	647.78	04/30/01			
4027	647.78	05/04/01			
4027	647.78	05/07/01			
4027	647.78	05/09/01			
4027	647.78	05/14/01		606.07	XD=2.523
4027	647.78	05/16/01			
4027	647.78	05/19/01			
4027	647.78	05/22/01		606.22	XD=2.678
4027	647.78	05/25/01		606.00	Estimate
4027	647.78	05/29/01		606.00	Estimate
4027	647.78	06/02/01		606.00	Estimate
4027	647.78	06/05/01		606.00	Estimate
4027	647.78	06/07/01		606.92	XD=3.373
4027	647.78	06/08/01		606.92	XD=3.373
4027	647.78	06/09/01		607.40	XD=3.861
4027	647.78	06/11/01		607.40	XD=3.861
4027	647.78	06/13/01		607.99	XD=4.443
4027	647.78	06/14/01		608.08	XD=4.540
4027	647.78	06/16/01		608.15	XD=4.603
4027	647.78	06/20/01		608.52	XD=4.977
4027	647.78	06/22/01	39.03	608.75	
4027	647.78	06/23/01	39.01	608.77	
4027	647.78	06/24/01	39.03	608.75	
4027	647.78	06/26/01	39.07	608.71	
4027	647.78	06/27/01	39.06	608.72	
4027	647.78	06/28/01	38.99	608.79	
4027	647.78	06/29/01	38.95	608.83	
4027	647.78	06/30/01	38.93	608.85	
4027	647.78	07/02/01	39.00	608.78	
4027	647.78	07/03/01	38.91	608.87	
4027	647.78	07/05/01	38.91	608.87	
4027	647.78	07/06/01	38.88	608.90	
4027	647.78	07/11/01	38.75	609.03	
4027	647.78	07/13/01	38.80	608.98	
4027	647.78	07/14/01	38.73	609.05	
4027	647.78	07/16/01	38.68	609.10	
4027	647.78	07/17/01	38.66	609.12	
4027	647.78	07/18/01	39.42	608.36	
4027	647.78	07/19/01			sampled, well dry
4027	647.78	07/21/01			
4027	647.78	07/23/01		607.92	XD=4.380
4027	647.78	07/24/01		607.92	XD=4.380
4027	647.78	07/25/01		607.91	XD=4.368
4027	647.78	07/26/01		607.85	XD=4.310
4027	647.78	07/27/01		607.89	XD=4.342
4027	647.78	08/01/01		607.84	XD=4.297
4027	647.78	08/02/01		607.86	XD=4.312
4027	647.78	08/03/01		607.86	XD=4.312
4027	647.78	08/04/01		607.86	XD=4.391
4027	647.78	08/06/01		607.86	XD=4.333

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4027	647.78	08/07/01		607.86	XD=4.380
4027	647.78	08/08/01		607.86	XD=4.423
4027	647.78	08/09/01		608.04	XD=4.500
4027	647.78	08/10/01		608.04	XD=4.404
4027	647.78	08/11/01		608.17	XD=4.622
4027	647.78	08/13/01		608.17	XD=4.740
4027	647.78	08/21/01	39.02	608.76	
4027	647.78	08/28/01	39.02	608.76	
4027	647.78	09/06/01	38.98	608.80	
4027	647.78	09/12/01	39.03	608.75	
4027	647.78	09/19/01	38.92	608.86	
4027	647.78	09/25/01	39.02	608.76	
4027	647.78	10/03/01	38.84	608.94	
4027	647.78	10/11/01	38.85	608.93	
4027	647.78	10/17/01	38.97	608.81	
4027	647.78	10/25/01	38.98	608.80	
4027	647.78	10/30/01	38.98	608.80	
4027	647.78	11/10/01	38.85	608.93	
4027	647.78	11/13/01	38.85	608.93	
4027	647.78	01/08/02	38.67	609.11	
4028	650.35	03/13/01	41.44	608.91	
4028	650.35	03/14/01	41.29	609.06	
4028	650.35	03/21/01	43.56	606.79	
4028	650.35	03/28/01	44.33	606.02	
4028	650.35	03/31/01	44.50	605.85	
4028	650.35	04/03/01	44.65	605.70	
4028	650.35	04/06/01	44.77	605.58	
4028	650.35	04/09/01	44.88	605.47	
4028	650.35	04/18/01	45.20	605.15	
4028	650.35	04/24/01	45.38	604.97	
4028	650.35	04/26/01	45.40	604.95	
4028	650.35	04/28/01	45.33	605.02	
4028	650.35	04/30/01	45.13	605.22	
4028	650.35	05/04/01	44.91	605.44	
4028	650.35	05/07/01	44.78	605.57	
4028	650.35	05/09/01	44.73	605.62	
4028	650.35	05/14/01	44.50	605.85	
4028	650.35	05/16/01	44.47	605.88	
4028	650.35	05/19/01	44.48	605.87	
4028	650.35	05/22/01	44.47	605.88	
4028	650.35	05/25/01	44.44	605.91	
4028	650.35	05/29/01	44.49	605.86	
4028	650.35	06/02/01	44.40	605.95	
4028	650.35	06/05/01	44.44	605.91	
4028	650.35	06/07/01	43.28	607.07	
4028	650.35	06/08/01	43.10	607.25	
4028	650.35	06/09/01	42.90	607.45	
4028	650.35	06/11/01	42.62	607.73	
4028	650.35	06/13/01	42.32	608.03	
4028	650.35	06/16/01	42.15	608.20	
4028	650.35	06/20/01	42.45	608.70	Corrected - See XD Calculations
4028	650.35	06/22/01	41.66	608.69	
4028	650.35	06/23/01	41.63	608.72	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4028	650.35	06/24/01	41.64	608.71	
4028	650.35	06/26/01	41.65	608.70	
4028	650.35	06/27/01	41.65	608.70	
4028	650.35	06/28/01	41.60	608.75	
4028	650.35	06/29/01	41.55	608.80	
4028	650.35	06/30/01	41.53	608.82	
4028	650.35	07/02/01	41.59	608.76	
4028	650.35	07/03/01	41.50	608.85	
4028	650.35	07/05/01	41.50	608.85	
4028	650.35	07/06/01	41.47	608.88	
4028	650.35	07/11/01	41.35	609.00	
4028	650.35	07/13/01	41.38	608.97	
4028	650.35	07/14/01	41.32	609.03	
4028	650.35	07/16/01	41.26	609.09	
4028	650.35	07/17/01	41.24	609.11	
4028	650.35	07/18/01	43.11	607.24	
4028	650.35	07/19/01	43.31	607.04	
4028	650.35	07/21/01	43.38	606.97	
4028	650.35	07/23/01	43.31	607.04	
4028	650.35	07/24/01	43.35	607.00	
4028	650.35	07/25/01	43.37	606.98	
4028	650.35	07/26/01	43.39	606.96	
4028	650.35	07/27/01	43.39	606.96	
4028	650.35	08/01/01	43.41	606.94	
4028	650.35	08/02/01	43.41	606.94	
4028	650.35	08/03/01	43.37	606.98	
4028	650.35	08/04/01	43.35	607.00	
4028	650.35	08/06/01	43.39	606.96	
4028	650.35	08/07/01	43.39	606.96	
4028	650.35	08/08/01	43.37	606.98	
4028	650.35	08/09/01	43.35	607.00	
4028	650.35	08/10/01	43.38	606.97	
4028	650.35	08/11/01	43.38	606.97	
4028	650.35	08/13/01	43.40	606.95	
4028	650.35	08/21/01	41.70	608.65	
4028	650.35	08/28/01	41.64	608.71	
4028	650.35	09/06/01	41.62	608.73	
4028	650.35	09/12/01	41.69	608.66	
4028	650.35	09/19/01	41.56	608.79	
4028	650.35	09/25/01	41.69	608.66	
4028	650.35	10/03/01	41.49	608.86	
4028	650.35	10/11/01	41.45	608.90	
4028	650.35	10/17/01	41.59	608.76	
4028	650.35	10/25/01	41.59	608.76	
4028	650.35	10/30/01	41.60	608.75	
4028	650.35	11/10/01	41.47	608.88	
4028	650.35	11/13/01	41.47	608.88	
4028	650.35	01/08/02	41.43	608.92	
4029	651.29	03/13/01	42.33	608.96	
4029	651.29	03/14/01	42.21	609.08	
4029	651.29	03/21/01	43.86	607.43	
4029	651.29	03/28/01	43.46	607.83	
4029	651.29	03/31/01	44.65	606.64	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4029	651.29	04/03/01	44.84	606.45	
4029	651.29	04/06/01	44.92	606.37	
4029	651.29	04/09/01	45.05	606.24	
4029	651.29	04/18/01	45.36	605.93	
4029	651.29	04/24/01	45.55	605.74	
4029	651.29	04/26/01	45.56	605.73	
4029	651.29	04/28/01	45.56	605.73	
4029	651.29	04/30/01	45.43	605.86	
4029	651.29	05/04/01	45.22	606.07	
4029	651.29	05/07/01	45.11	606.18	
4029	651.29	05/09/01	45.07	606.22	
4029	651.29	05/14/01	44.89	606.40	
4029	651.29	05/16/01	44.74	606.55	
4029	651.29	05/19/01	44.75	606.54	
4029	651.29	05/22/01	44.75	606.54	
4029	651.29	05/25/01	44.71	606.58	
4029	651.29	05/29/01	44.74	606.55	
4029	651.29	06/02/01	44.70	606.59	
4029	651.29	06/05/01	43.73	607.56	Suspect wl measurement
4029	651.29	06/07/01	44.28	607.01	
4029	651.29	06/08/01	44.08	607.21	
4029	651.29	06/09/01	43.88	607.41	
4029	651.29	06/11/01	43.61	607.68	
4029	651.29	06/13/01	43.31	607.98	
4029	651.29	06/16/01	43.15	608.14	
4029	651.29	06/20/01	43.47	608.70	Corrected - See XD Calculations
4029	651.29	06/22/01	42.63	608.66	
4029	651.29	06/23/01	42.58	608.71	
4029	651.29	06/24/01	42.58	608.71	
4029	651.29	06/26/01	42.57	608.72	
4029	651.29	06/27/01	42.57	608.72	
4029	651.29	06/28/01	42.53	608.76	
4029	651.29	06/29/01	42.47	608.82	
4029	651.29	06/30/01	42.45	608.84	
4029	651.29	07/02/01	42.49	608.80	
4029	651.29	07/03/01	42.40	608.89	
4029	651.29	07/05/01	42.42	608.87	
4029	651.29	07/06/01	42.37	608.92	
4029	651.29	07/11/01	42.25	609.04	
4029	651.29	07/13/01	42.27	609.02	
4029	651.29	07/14/01	42.20	609.09	
4029	651.29	07/16/01	42.15	609.14	
4029	651.29	07/17/01	42.13	609.16	
4029	651.29	07/18/01	42.78	608.51	
4029	651.29	07/19/01	43.05	608.24	
4029	651.29	07/21/01	43.20	608.09	
4029	651.29	07/23/01	43.17	608.12	
4029	651.29	07/24/01	43.21	608.08	
4029	651.29	07/25/01	43.20	608.09	
4029	651.29	07/26/01	43.25	608.04	
4029	651.29	07/27/01	43.25	608.04	
4029	651.29	08/01/01	43.31	607.98	
4029	651.29	08/02/01	43.30	607.99	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4029	651.29	08/03/01	43.26	608.03	
4029	651.29	08/04/01	43.25	608.04	
4029	651.29	08/06/01	43.32	607.97	
4029	651.29	08/07/01	43.30	607.99	
4029	651.29	08/08/01	43.26	608.03	
4029	651.29	08/09/01	43.22	608.07	
4029	651.29	08/10/01	43.27	608.02	
4029	651.29	08/11/01	43.28	608.01	
4029	651.29	08/13/01	43.31	607.98	
4029	651.29	08/21/01	42.64	608.65	
4029	651.29	08/28/01	42.58	608.71	
4029	651.29	09/06/01	42.57	608.72	
4029	651.29	09/12/01	42.58	608.71	
4029	651.29	09/19/01	42.49	608.80	
4029	651.29	09/25/01	42.56	608.73	
4029	651.29	10/03/01	42.41	608.88	
4029	651.29	10/11/01	42.49	608.80	
4029	651.29	10/17/01	42.53	608.76	
4029	651.29	10/25/01	42.54	608.75	
4029	651.29	10/30/01	42.55	608.74	
4029	651.29	11/10/01	42.43	608.86	
4029	651.29	11/13/01	42.42	608.87	
4029	651.29	01/08/02	42.46	608.83	
4031	634.55	03/13/01	25.08	609.47	
4031	634.55	03/14/01	25.09	609.46	
4031	634.55	03/21/01	25.32	609.23	
4031	634.55	03/28/01	25.52	609.03	
4031	634.55	03/31/01	25.67	608.88	
4031	634.55	04/04/01	25.96	608.59	
4031	634.55	04/06/01	25.80	608.75	
4031	634.55	04/09/01	25.95	608.60	
4031	634.55	04/18/01	26.27	608.28	
4031	634.55	04/24/01	26.44	608.11	
4031	634.55	04/26/01	26.36	608.19	
4031	634.55	04/28/01	26.46	608.09	
4031	634.55	04/30/01	26.52	608.03	
4031	634.55	05/04/01	26.55	608.00	
4031	634.55	05/07/01	26.67	607.88	
4031	634.55	05/09/01	26.62	607.93	
4031	634.55	05/14/01	26.68	607.87	
4031	634.55	05/16/01	26.60	607.95	
4031	634.55	05/19/01	26.75	607.80	
4031	634.55	05/22/01	26.77	607.78	
4031	634.55	05/25/01	26.79	607.76	
4031	634.55	05/29/01	26.80	607.75	
4031	634.55	06/02/01	26.75	607.80	
4031	634.55	06/05/01	26.73	607.82	
4031	634.55	06/07/01	26.75	607.80	
4031	634.55	06/08/01		634.55	
4031	634.55	06/09/01	26.73	607.82	
4031	634.55	06/11/01	26.67	607.88	
4031	634.55	06/13/01	26.66	607.89	
4031	634.55	06/16/01	26.66	607.89	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4031	634.55	06/20/01	26.58	607.97	
4031	634.55	06/22/01	26.48	608.07	
4031	634.55	06/23/01	26.47	608.08	
4031	634.55	06/24/01	26.46	608.09	
4031	634.55	06/26/01	26.42	608.13	
4031	634.55	06/27/01	26.42	608.13	
4031	634.55	06/28/01	26.36	608.19	
4031	634.55	06/29/01	26.30	608.25	
4031	634.55	06/30/01	26.27	608.28	
4031	634.55	07/02/01	26.32	608.23	
4031	634.55	07/03/01	26.23	608.32	
4031	634.55	07/05/01	26.22	608.33	
4031	634.55	07/06/01	26.23	608.32	
4031	634.55	07/11/01	26.10	608.45	
4031	634.55	07/13/01	26.13	608.42	
4031	634.55	07/14/01	26.04	608.51	
4031	634.55	07/16/01	26.00	608.55	
4031	634.55	07/18/01	25.98	608.57	
4031	634.55	07/19/01	26.00	608.55	
4031	634.55	07/21/01	25.97	608.58	
4031	634.55	07/23/01	26.03	608.52	
4031	634.55	07/24/01	26.06	608.49	
4031	634.55	07/25/01	26.07	608.48	
4031	634.55	07/26/01	26.14	608.41	
4031	634.55	07/27/01	26.15	608.40	
4031	634.55	08/01/01	26.25	608.30	
4031	634.55	08/02/01	26.25	608.30	
4031	634.55	08/03/01	26.19	608.36	
4031	634.55	08/04/01	26.20	608.35	
4031	634.55	08/06/01	26.27	608.28	
4031	634.55	08/07/01	26.26	608.29	
4031	634.55	08/08/01	26.26	608.29	
4031	634.55	08/09/01	26.20	608.35	
4031	634.55	08/10/01	26.28	608.27	
4031	634.55	08/11/01	26.28	608.27	
4031	634.55	08/13/01	26.32	608.23	
4031	634.55	08/21/01	26.18	608.37	
4031	634.55	08/28/01	26.08	608.47	
4031	634.55	09/06/01	26.04	608.51	
4031	634.55	09/12/01	26.02	608.53	
4031	634.55	09/19/01	25.98	608.57	
4031	634.55	09/25/01	25.99	608.56	
4031	634.55	10/03/01	25.86	608.69	
4031	634.55	10/11/01	25.76	608.79	
4031	634.55	10/17/01	25.86	608.69	
4031	634.55	10/25/01	25.98	608.57	
4031	634.55	10/30/01	25.89	608.66	
4031	634.55	11/10/01	25.75	608.80	
4031	634.55	11/13/01	25.77	608.78	
4031	634.55	01/08/02	25.48	609.07	
4032	641.62	03/13/01	32.11	609.51	
4032	641.62	03/14/01	32.10	609.52	
4032	641.62	03/21/01	32.92	608.70	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4032	641.62	03/28/01	33.36	608.26	
4032	641.62	03/31/01	33.51	608.11	
4032	641.62	04/03/01	33.72	607.90	
4032	641.62	04/06/01	33.81	607.81	
4032	641.62	04/09/01	33.91	607.71	
4032	641.62	04/18/01	34.28	607.34	
4032	641.62	04/24/01	34.48	607.14	
4032	641.62	04/26/01	34.45	607.17	
4032	641.62	04/28/01	34.54	607.08	
4032	641.62	04/30/01	34.50	607.12	
4032	641.62	05/04/01	34.55	607.07	
4032	641.62	05/07/01	34.60	607.02	
4032	641.62	05/09/01	34.54	607.08	
4032	641.62	05/14/01	34.54	607.08	
4032	641.62	05/16/01	34.50	607.12	
4032	641.62	05/19/01	34.54	607.08	
4032	641.62	05/22/01	34.55	607.07	
4032	641.62	05/25/01	34.55	607.07	
4032	641.62	05/29/01	34.56	607.06	
4032	641.62	06/02/01	34.58	607.04	
4032	641.62	06/05/01	34.57	607.05	
4032	641.62	06/07/01	34.46	607.16	
4032	641.62	06/08/01	34.39	607.23	
4032	641.62	06/09/01	34.30	607.32	
4032	641.62	06/11/01	34.11	607.51	
4032	641.62	06/13/01	33.98	607.64	
4032	641.62	06/16/01	33.89	607.73	
4032	641.62	06/20/01	32.64	608.27	Corrected - See XD Calculations
4032	641.62	06/22/01	33.45	608.17	
4032	641.62	06/23/01	33.41	608.21	
4032	641.62	06/24/01	33.37	608.25	
4032	641.62	06/26/01	33.34	608.28	
4032	641.62	06/27/01	33.29	608.33	
4032	641.62	06/28/01	33.23	608.39	
4032	641.62	06/29/01	33.18	608.44	
4032	641.62	06/30/01	33.13	608.49	
4032	641.62	07/02/01	33.15	608.47	
4032	641.62	07/03/01	33.07	608.55	
4032	641.62	07/05/01	33.03	608.59	
4032	641.62	07/06/01	33.00	608.62	
4032	641.62	07/11/01	32.84	608.78	
4032	641.62	07/13/01	32.84	608.78	
4032	641.62	07/14/01	32.78	608.84	
4032	641.62	07/16/01	32.72	608.90	
4032	641.62	07/17/01	32.70	608.92	
4032	641.62	07/18/01	32.91	608.71	
4032	641.62	07/19/01	33.07	608.55	
4032	641.62	07/21/01	33.20	608.42	
4032	641.62	07/23/01	33.29	608.33	
4032	641.62	07/24/01	33.33	608.29	
4032	641.62	07/25/01	33.35	608.27	
4032	641.62	07/26/01	33.41	608.21	
4032	641.62	07/27/01	33.45	608.17	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4032	641.62	08/01/01	33.55	608.07	
4032	641.62	08/02/01	33.57	608.05	
4032	641.62	08/03/01	33.51	608.11	
4032	641.62	08/04/01	33.54	608.08	
4032	641.62	08/06/01	33.60	608.02	
4032	641.62	08/07/01	33.60	608.02	
4032	641.62	08/08/01	33.57	608.05	
4032	641.62	08/09/01	33.55	608.07	
4032	641.62	08/10/01	33.60	608.02	
4032	641.62	08/11/01	33.60	608.02	
4032	641.62	08/13/01	33.65	607.97	
4032	641.62	08/21/01	33.07	608.55	
4032	641.62	08/28/01	32.91	608.71	
4032	641.62	09/06/01	32.86	608.76	
4032	641.62	09/12/01	32.84	608.78	
4032	641.62	09/19/01	32.77	608.85	
4032	641.62	09/25/01	32.78	608.84	
4032	641.62	10/03/01	32.65	608.97	
4032	641.62	10/11/01	32.61	609.01	
4032	641.62	10/17/01	32.70	608.92	
4032	641.62	10/25/01	32.74	608.88	
4032	641.62	10/30/01	32.73	608.89	
4032	641.62	11/10/01	32.61	609.01	
4032	641.62	11/13/01	32.61	609.01	
4032	641.62	01/08/02	32.42	609.20	
4033	643.02	05/19/01	36.10	606.92	Below ground surface
4033	645.40	05/25/01	38.20	607.20	New TOCE
4033	645.40	05/29/01	38.17	607.23	
4033	645.40	06/02/01	38.21	607.19	
4033	645.40	06/05/01	38.25	607.15	
4033	645.40	06/07/01	38.25	607.15	
4033	645.40	06/08/01			
4033	645.40	06/09/01	38.20	607.20	
4033	645.40	06/11/01	38.07	607.33	
4033	645.40	06/13/01	37.98	607.42	
4033	645.40	06/16/01	37.94	607.46	
4033	645.40	06/20/01	37.68	607.72	
4033	645.40	06/22/01	37.58	607.82	
4033	645.40	06/23/01	37.52	607.88	
4033	645.40	06/24/01	37.45	607.95	
4033	645.40	06/26/01	37.39	608.01	
4033	645.40	06/27/01	37.35	608.05	
4033	645.40	06/28/01	37.29	608.11	
4033	645.40	06/29/01	37.23	608.17	
4033	645.40	06/30/01	37.19	608.21	
4033	645.40	07/02/01	37.17	608.23	
4033	645.40	07/03/01	37.10	608.30	
4033	645.40	07/05/01	37.07	608.33	
4033	645.40	07/06/01	37.04	608.36	
4033	645.40	07/11/01	36.88	608.52	
4033	645.40	07/13/01	36.87	608.53	
4033	645.40	07/14/01	36.78	608.62	
4033	645.40	07/16/01	36.73	608.67	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4033	645.40	07/18/01	36.75	608.65	
4033	645.40	07/19/01	36.81	608.59	
4033	645.40	07/21/01	36.88	608.52	
4033	645.40	07/23/01	36.97	608.43	
4033	645.40	07/24/01	37.01	608.39	
4033	645.40	07/25/01	37.05	608.35	
4033	645.40	07/26/01	37.12	608.28	
4033	645.40	07/27/01	37.14	608.26	
4033	645.40	08/01/01	37.29	608.11	
4033	645.40	08/02/01	37.27	608.13	
4033	645.40	08/03/01	37.25	608.15	
4033	645.40	08/04/01	37.28	608.12	
4033	645.40	08/06/01	37.33	608.07	
4033	645.40	08/07/01	37.32	608.08	
4033	645.40	08/08/01	37.30	608.10	
4033	645.40	08/09/01	37.29	608.11	
4033	645.40	08/10/01	37.35	608.05	
4033	645.40	08/11/01	37.35	608.05	
4033	645.40	08/13/01	37.39	608.01	
4033	645.40	08/21/01	37.05	608.35	
4033	645.40	08/28/01	36.68	608.72	
4033	645.40	09/06/01	36.80	608.60	
4033	645.40	09/12/01	36.73	608.67	
4033	645.40	09/19/01	36.70	608.70	
4033	645.40	09/25/01	36.68	608.72	
4033	645.40	10/03/01	36.58	608.82	
4033	645.40	10/11/01	36.53	608.87	
4033	645.40	10/17/01	36.60	608.80	
4033	645.40	10/25/01	36.65	608.75	
4033	645.40	10/30/01	36.68	608.72	
4033	645.40	11/10/01	36.5	608.90	
4033	645.40	11/13/01	36.53	608.87	
4033	645.40	01/08/02		645.40	
4034	654.68	05/19/01	43.70	610.98	Below ground surface
4034	656.89	05/22/01	46.50	610.39	New TOCE
4034	656.89	05/25/01	46.45	610.44	
4034	656.89	05/29/01	46.42	610.47	
4034	656.89	06/02/01	46.43	610.46	
4034	656.89	06/05/01	46.46	610.43	
4034	656.89	06/07/01	46.54	610.35	
4034	656.89	06/08/01			
4034	656.89	06/09/01	46.50	610.39	
4034	656.89	06/11/01	46.45	610.44	
4034	656.89	06/13/01	46.44	610.45	
4034	656.89	06/16/01	46.44	610.45	
4034	656.89	06/20/01	46.49	610.40	
4034	656.89	06/22/01	46.41	610.48	
4034	656.89	06/23/01	46.42	610.47	
4034	656.89	06/24/01	46.43	610.46	
4034	656.89	06/26/01	46.42	610.47	
4034	656.89	06/27/01	46.43	610.46	
4034	656.89	06/28/01	46.38	610.51	
4034	656.89	06/29/01	46.34	610.55	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4034	656.89	06/30/01	46.30	610.59	
4034	656.89	07/02/01	46.40	610.49	
4034	656.89	07/03/01	46.28	610.61	
4034	656.89	07/05/01	46.30	610.59	
4034	656.89	07/06/01	46.29	610.60	
4034	656.89	07/11/01	46.23	610.66	
4034	656.89	07/13/01	46.25	610.64	
4034	656.89	07/14/01	46.19	610.70	
4034	656.89	07/16/01	46.15	610.74	
4034	656.89	07/18/01	46.10	610.79	
4034	656.89	07/19/01	46.15	610.74	
4034	656.89	07/21/01	46.10	610.79	
4034	656.89	07/23/01	46.12	610.77	
4034	656.89	07/24/01	46.16	610.73	
4034	656.89	07/25/01	46.15	610.74	
4034	656.89	07/26/01	46.23	610.66	
4034	656.89	07/27/01	46.23	610.66	
4034	656.89	08/01/01	46.31	610.58	
4034	656.89	08/02/01	46.30	610.59	
4034	656.89	08/03/01	46.25	610.64	
4034	656.89	08/04/01	46.25	610.64	
4034	656.89	08/06/01	46.32	610.57	
4034	656.89	08/07/01	46.30	610.59	
4034	656.89	08/08/01	46.26	610.63	
4034	656.89	08/09/01	46.21	610.68	
4034	656.89	08/10/01	46.29	610.60	
4034	656.89	08/11/01	46.30	610.59	
4034	656.89	08/13/01	46.35	610.54	
4034	656.89	08/21/01	46.25	610.64	
4034	656.89	08/28/01	46.18	610.71	
4034	656.89	09/06/01	46.14	610.75	
4034	656.89	09/12/01	46.12	610.77	
4034	656.89	09/19/01	46.10	610.79	
4034	656.89	09/25/01	46.09	610.80	
4034	656.89	10/03/01	46.01	610.88	
4034	656.89	10/11/01	46.01	610.88	
4034	656.89	10/17/01	46.13	610.76	
4034	656.89	10/25/01	46.15	610.74	
4034	656.89	10/30/01	46.11	610.78	
4034	656.89	11/10/01	46	610.89	
4034	656.89	11/13/01	45.97	610.92	
4034	656.89	01/08/02			
4035	669.37	05/25/01	45.95	623.42	
4035	669.37	05/29/01	45.95	623.42	
4035	669.37	06/02/01			
4035	669.37	06/05/01	45.93	623.44	
4035	669.37	06/07/01	45.94	623.43	
4035	669.37	06/08/01			
4035	669.37	06/09/01	45.91	623.46	
4035	669.37	06/11/01	45.82	623.55	
4035	669.37	06/13/01	45.84	623.53	
4035	669.37	06/16/01	45.95	623.42	
4035	669.37	06/20/01	45.95	623.42	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
4035	669.37	06/22/01	45.87	623.50	
4035	669.37	06/26/01	45.95	623.42	
4035	669.37	06/28/01	45.88	623.49	
4035	669.37	06/30/01	45.79	623.58	
4035	669.37	07/06/01	45.90	623.47	
4035	669.37	07/11/01	45.95	623.42	
4035	669.37	07/14/01	45.88	623.49	
4035	669.37	07/16/01	45.85	623.52	
4035	669.37	07/18/01	45.85	623.52	
4035	669.37	07/21/01	45.80	623.57	
4035	669.37	07/24/01	45.89	623.48	
4035	669.37	07/27/01	45.97	623.40	
4035	669.37	08/01/01	46.07	623.30	
4035	669.37	08/04/01	45.85	623.52	
4035	669.37	08/07/01			
4035	669.37	08/11/01	45.98	623.39	
4035	669.37	08/13/01	46.04	623.33	
4035	669.37	08/21/01	45.97	623.40	
4035	669.37	08/28/01	45.86	623.51	
4035	669.37	09/06/01	46.04	623.33	
4035	669.37	09/12/01	46.03	623.34	
4035	669.37	09/19/01	46.05	623.32	
4035	669.37	09/25/01	46.11	623.26	
4035	669.37	10/03/01	45.99	623.38	
4035	669.37	10/11/01	46.04	623.33	
4035	669.37	10/17/01	46.19	623.18	
4035	669.37	10/25/01	46.34	623.03	
4035	669.37	10/30/01	46.31	623.06	
4035	669.37	11/10/01			
4035	669.37	11/13/01	46.11	623.26	
4035	669.37	01/08/02			
S004	623.68	03/21/01	21.72	601.96	
S004	623.68	03/28/01	21.60	602.08	
S004	623.68	03/31/01	21.69	601.99	
S004	623.68	04/04/01	21.86	601.82	
S004	623.68	04/06/01	21.63	602.05	
S004	623.68	04/09/01			
S004	623.68	04/18/01	21.76	601.92	
S004	623.68	04/24/01			
S004	623.68	04/26/01			
S004	623.68	04/28/01			
S004	623.68	04/30/01	21.74	601.94	
S004	623.68	05/04/01			
S004	623.68	05/07/01	22.00	601.68	
S004	623.68	05/09/01	26.93	596.75	
S004	623.68	05/14/01	21.95	601.73	
S004	623.68	05/16/01	21.89	601.79	
S004	623.68	05/19/01	22.03	601.65	
S004	623.68	05/22/01	21.98	601.70	
S004	623.68	05/25/01	22.07	601.61	
S004	623.68	05/29/01	22.05	601.63	
S004	623.68	06/02/01	22.03	601.65	
S004	623.68	06/05/01	22.03	601.65	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
S004	623.68	06/07/01	22.00	601.68	
S004	623.68	06/08/01			
S004	623.68	06/09/01	21.95	601.73	
S004	623.68	06/11/01	21.88	601.80	
S004	623.68	06/13/01	21.85	601.83	
S004	623.68	06/16/01	21.50	602.18	
S004	623.68	06/20/01	21.76	601.92	
S004	623.68	06/22/01	21.69	601.99	
S004	623.68	06/26/01	21.81	601.87	
S004	623.68	06/28/01	21.80	601.88	
S004	623.68	06/30/01	21.78	601.90	
S004	623.68	07/06/01	21.95	601.73	
S004	623.68	07/11/01	22.02	601.66	
S004	623.68	07/14/01	21.99	601.69	
S004	623.68	07/16/01	22.00	601.68	
S004	623.68	07/18/01	22.05	601.63	
S004	623.68	07/21/01	22.03	601.65	
S004	623.68	07/24/01	22.10	601.58	
S004	623.68	07/27/01	22.14	601.54	
S004	623.68	08/01/01	22.22	601.46	
S004	623.68	08/04/01	22.17	601.51	
S004	623.68	08/11/01	22.20	601.48	
S004	623.68	08/13/01	22.23	601.45	
S004	623.68	08/21/01	22.20	601.48	
S004	623.68	08/28/01	21.98	601.70	
S004	623.68	09/06/01	22.33	601.35	
S004	623.68	09/12/01	22.34	601.34	
S004	623.68	09/19/01	22.40	601.28	
S004	623.68	09/25/01	22.46	601.22	
S004	623.68	10/03/01	22.43	601.25	
S004	623.68	10/11/01	22.47	601.21	
S004	623.68	10/17/01	22.50	601.18	
S004	623.68	10/25/01	22.59	601.09	
S004	623.68	10/30/01	22.58	601.10	
S004	623.68	11/10/01			
S004	623.68	11/13/01			
S004	623.68	01/08/02			
S021	641.79	03/13/01	32.50	609.29	
S021	641.79	03/14/01	32.47	609.32	
S021	641.79	03/21/01	33.56	608.23	
S021	641.79	03/28/01	34.07	607.72	
S021	641.79	03/31/01	34.25	607.54	
S021	641.79	04/04/01	34.46	607.33	
S021	641.79	04/06/01	34.22	607.57	
S021	641.79	04/09/01	34.63	607.16	
S021	641.79	04/18/01	35.03	606.76	
S021	641.79	04/24/01	35.20	606.59	
S021	641.79	04/26/01	35.18	606.61	
S021	641.79	04/28/01	35.25	606.54	
S021	641.79	04/30/01	35.18	606.61	
S021	641.79	05/04/01	35.18	606.61	
S021	641.79	05/07/01	35.20	606.59	
S021	641.79	05/09/01	35.13	606.66	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
S021	641.79	05/14/01	35.07	606.72	
S021	641.79	05/16/01	35.01	606.78	
S021	641.79	05/19/01	35.05	606.74	
S021	641.79	05/22/01	35.03	606.76	
S021	641.79	05/25/01	35.05	606.74	
S021	641.79	05/29/01	35.04	606.75	
S021	641.79	06/02/01	35.05	606.74	
S021	641.79	06/05/01	35.05	606.74	
S021	641.79	06/07/01	34.80	606.99	
S021	641.79	06/08/01	34.70	607.09	
S021	641.79	06/09/01	34.57	607.22	
S021	641.79	06/11/01	34.34	607.45	
S021	641.79	06/13/01	33.86	607.93	
S021	641.79	06/14/01	34.07	607.72	XD=16.460
S021	641.79	06/16/01	34.03	607.76	
S021	641.79	06/20/01	33.70	608.09	
S021	641.79	06/22/01	33.55	608.24	
S021	641.79	06/23/01	33.55	608.24	
S021	641.79	06/24/01	33.49	608.30	
S021	641.79	06/26/01	33.43	608.36	
S021	641.79	06/27/01	33.43	608.36	
S021	641.79	06/28/01	33.37	608.42	
S021	641.79	06/29/01	33.31	608.48	
S021	641.79	06/30/01	33.27	608.52	
S021	641.79	07/02/01	33.29	608.50	
S021	641.79	07/03/01	33.21	608.58	
S021	641.79	07/05/01	33.20	608.59	
S021	641.79	07/06/01	33.17	608.62	
S021	641.79	07/11/01	33.03	608.76	
S021	641.79	07/13/01	33.03	608.76	
S021	641.79	07/14/01	32.96	608.83	
S021	641.79	07/16/01	32.90	608.89	
S021	641.79	07/17/01	32.89	608.90	
S021	641.79	07/18/01	33.18	608.61	
S021	641.79	07/19/01	33.41	608.38	
S021	641.79	07/21/01	33.59	608.20	
S021	641.79	07/23/01	33.65	608.14	
S021	641.79	07/24/01			
S021	641.79	07/25/01	33.71	608.08	
S021	641.79	07/26/01	33.76	608.03	
S021	641.79	07/27/01	33.78	608.01	
S021	641.79	08/01/01	33.90	607.89	
S021	641.79	08/02/01	33.90	607.89	
S021	641.79	08/03/01	33.85	607.94	
S021	641.79	08/04/01	33.87	607.92	
S021	641.79	08/06/01	33.92	607.87	
S021	641.79	08/07/01	33.91	607.88	
S021	641.79	08/08/01	33.90	607.89	
S021	641.79	08/09/01	33.85	607.94	
S021	641.79	08/10/01	33.94	607.85	
S021	641.79	08/11/01	33.92	607.87	
S021	641.79	08/13/01	33.95	607.84	
S021	641.79	08/21/01	33.25	608.54	

WELL ID	TOCE	DATE	DTW	GWE	NOTES
S021	641.79	08/28/01	32.88	608.91	
S021	641.79	09/06/01	33.08	608.71	
S021	641.79	09/12/01	33.11	608.68	
S021	641.79	09/19/01	32.99	608.80	
S021	641.79	09/25/01	33.00	608.79	
S021	641.79	10/03/01	32.90	608.89	
S021	641.79	10/11/01	32.85	608.94	
S021	641.79	10/17/01	32.94	608.85	
S021	641.79	10/25/01	32.98	608.81	
S021	641.79	10/30/01	32.92	608.87	
S021	641.79	11/10/01			
S021	641.79	11/13/01			
S021	641.79	01/08/02	32.68	609.11	

APPENDIX C

Analytical Data

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS	
GW-2036-022801	2036	02/28/2001	NITRATE-N	2.8	0.4	MG/L		*		1.15928571
GW-2036-W101	2036	03/21/2001	NITRATE-N	1.6	0.2	MG/L		*		
GW-2036-W301	2036	04/04/2001	NITRATE-N	711	50	MG/L		*		
GW-2036-W501	2036	04/18/2001	NITRATE-N	3	0.2	MG/L		*		
GW-2036-W701	2036	05/02/2001	NITRATE-N	4.3	2	MG/L		*		
GW-2036-W901	2036	05/16/2001	NITRATE-N	0.97	0.05	MG/L		*		
GW-2036-W1101	2036	05/31/2001	NITRATE-N	482	100	MG/L		*		
GW-2036-W1301	2036	06/13/2001	NITRATE-N	0.45	0.05	MG/L		*		
GW-2036-W1501	2036	06/27/2001	NITRATE-N	0.25	0.5	MG/L		*		
GW-2036-W1701	2036	07/11/2001	NITRATE-N	0.23	0.05	MG/L		*		
GW-2036-W1901	2036	07/25/2001	NITRATE-N	0.54	0.05	MG/L		*		
GW-2036-W2101	2036	08/08/2001	NITRATE-N	0.15	0.05	MG/L		*		
GW-2036-W2301	2036	08/21/2001	NITRATE-N	0.22	0.05	MG/L		*		
GW-2036-W2701	2036	09/17/2001	NITRATE-N	0.18	0.05	MG/L		*		
GW-2036-W2901	2036	10/01/2001	NITRATE-N	0.34	0.05	MG/L		*		
GW-2036-W3501	2036	11/13/2001	NITRATE-N	1.2	0.2	MG/L		*		
GW-2037-030201	2037	03/02/2001	NITRATE-N	229	20	MG/L		*		
GW-2037-W101	2037	03/19/2001	NITRATE-N	211	20	MG/L		*		
GW-2037-W201	2037	03/27/2001	NITRATE-N	239	20	MG/L		*		
GW-2037-W301	2037	04/02/2001	NITRATE-N	248	20	MG/L		*		
GW-2037-W401	2037	04/10/2001	NITRATE-N	216	20	MG/L		*		
GW-2037-W501	2037	04/17/2001	NITRATE-N	119	20	MG/L		*		
GW-2037-W2201	2037	08/14/2001	NITRATE-N	0.18	0.05	MG/L		A		
GW-2037-W2401	2037	08/28/2001	NITRATE-N	2.9	0.05	MG/L		*		
GW-2037-W2601	2037	09/13/2001	NITRATE-N	5.9	2	MG/L		*		
GW-2037-W2801	2037	09/25/2001	NITRATE-N	5.4	2	MG/L		*		
GW-2037-W3001	2037	10/09/2001	NITRATE-N	8	2	MG/L		*		
GW-2037-W3201	2037	10/23/2001	NITRATE-N	10.1	2	MG/L		*		
GW-2037-W3401	2037	11/06/2001	NITRATE-N	12.2	2	MG/L		*		
GW-2038-022601	2038	02/26/2001	NITRATE-N	655	40	MG/L		*		
GW-2038-W101	2038	03/21/2001	NITRATE-N	363	25	MG/L		*		
GW-2038-W201	2038	03/29/2001	NITRATE-N	308	25	MG/L		*		
GW-2038-W301	2038	04/04/2001	NITRATE-N	518	50	MG/L		*		
GW-2038-W401	2038	04/12/2001	NITRATE-N	592	40	MG/L		*		
GW-2038-W501	2038	04/18/2001	NITRATE-N	643	40	MG/L		*		
GW-2038-W601	2038	04/26/2001	NITRATE-N	592	50	MG/L		*		
GW-2038-W701	2038	05/02/2001	NITRATE-N	745	40	MG/L		*		
GW-2038-W801	2038	05/10/2001	NITRATE-N	698	100	MG/L		*		
GW-2038-W901	2038	05/16/2001	NITRATE-N	660	100	MG/L		*		

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W1001	2038	05/23/2001	NITRATE-N	430	100	MG/L		*	
GW-2038-W1101	2038	05/31/2001	NITRATE-N	540	100	MG/L		*	
GW-2038-W1201	2038	06/07/2001	NITRATE-N	467	100	MG/L		*	
GW-2038-W1301	2038	06/13/2001	NITRATE-N	1480	250	MG/L		*	
GW-2038-W1401	2038	06/21/2001	NITRATE-N	707	250	MG/L		*	
GW-2038-W1501	2038	06/27/2001	NITRATE-N	578	50	MG/L		*	
GW-2038-W1601	2038	07/06/2001	NITRATE-N	492	50	MG/L		*	
GW-2038-W1701	2038	07/11/2001	NITRATE-N	701	25	MG/L		*	
GW-2038-W1801	2038	07/19/2001	NITRATE-N	639	125	MG/L		*	
GW-2038-W1901	2038	07/25/2001	NITRATE-N	910	50	MG/L		*	
GW-2038-W2001	2038	08/02/2001	NITRATE-N	978	100	MG/L		*	
GW-2038-W2101	2038	08/08/2001	NITRATE-N	777	100	MG/L		*	
GW-2038-W2201	2038	08/13/2001	NITRATE-N	631	100	MG/L		A	
GW-2038-W2401	2038	08/27/2001	NITRATE-N	640	100	MG/L		*	
GW-2038-W2601	2038	09/10/2001	NITRATE-N	340	100	MG/L		*	
GW-2038-W2801	2038	09/25/2001	NITRATE-N	499	100	MG/L		*	
GW-2038-W3001	2038	10/08/2001	NITRATE-N	553	100	MG/L		*	
GW-2038-W3201	2038	10/22/2001	NITRATE-N	619	250	MG/L		*	
GW-2038-W3401	2038	11/05/2001	NITRATE-N	296	100	MG/L		*	
GW-3003-030501	3003	03/05/2001	NITRATE-N	313	20	MG/L		*	
GW-3003-W201	3003	03/26/2001	NITRATE-N	296	20	MG/L		*	
GW-3003-W401	3003	04/09/2001	NITRATE-N	268	20	MG/L		*	
GW-3003-W601	3003	04/23/2001	NITRATE-N	305	20	MG/L		*	
GW-3003-W801	3003	05/07/2001	NITRATE-N	340	20	MG/L		*	
GW-3003-W1001	3003	05/21/2001	NITRATE-N	254	20	MG/L		*	
GW-3003-W1201	3003	06/05/2001	NITRATE-N	217	20	MG/L		*	
GW-3003-W1401	3003	06/18/2001	NITRATE-N	323	50	MG/L		*	
GW-3003-W1601	3003	07/02/2001	NITRATE-N	326	25	MG/L		*	
GW-3003-W1801	3003	07/16/2001	NITRATE-N	326	25	MG/L		*	
GW-3003-W2001	3003	07/30/2001	NITRATE-N	357	20	MG/L		*	
GW-3003-W2301	3003	08/21/2001	NITRATE-N	378	20	MG/L		*	
GW-3003-W2701	3003	09/18/2001	NITRATE-N	317	20	MG/L		*	
GW-3003-W2901	3003	10/02/2001	NITRATE-N	226	100	MG/L		*	
GW-3003-W3501	3003	11/14/2001	NITRATE-N	270	20	MG/L		*	
GW-3025-030601	3025	03/06/2001	NITRATE-N	305	20	MG/L		*	
GW-3025-W201	3025	03/26/2001	NITRATE-N	351	20	MG/L		*	
GW-3025-W401	3025	04/09/2001	NITRATE-N	329	20	MG/L		*	
GW-3025-W601	3025	04/24/2001	NITRATE-N	489	40	MG/L		*	
GW-3025-W801	3025	05/07/2001	NITRATE-N	376	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W1001	3025	05/22/2001	NITRATE-N	278	20	MG/L		*	
GW-3025-W1201	3025	06/05/2001	NITRATE-N	271	20	MG/L		*	
GW-3025-W1401	3025	06/18/2001	NITRATE-N	318	50	MG/L		*	
GW-3025-W1601	3025	07/02/2001	NITRATE-N	302	25	MG/L		*	
GW-3025-W1801	3025	07/16/2001	NITRATE-N	321	25	MG/L		*	
GW-3025-W2001	3025	07/30/2001	NITRATE-N	351	20	MG/L		*	
GW-3025-W2301	3025	08/21/2001	NITRATE-N	374	20	MG/L		*	
GW-3025-W2701	3025	09/19/2001	NITRATE-N	329	20	MG/L		*	
GW-3025-W2901	3025	10/02/2001	NITRATE-N	259	20	MG/L		*	
GW-3025-W3501	3025	11/14/2001	NITRATE-N	276	20	MG/L		*	
GW-3027-022801	3027	02/28/2001	NITRATE-N	33	2	MG/L		*	
GW-3027-W101	3027	03/21/2001	NITRATE-N	35.2	2	MG/L		*	
GW-3027-W301	3027	04/04/2001	NITRATE-N	33.4	2	MG/L		*	
GW-3027-W501	3027	04/18/2001	NITRATE-N	31.1	2	MG/L		*	
GW-3027-W701	3027	05/02/2001	NITRATE-N	37	2	MG/L		*	
GW-3027-W901	3027	05/15/2001	NITRATE-N	30.3	2	MG/L		*	
GW-3027-W1101	3027	05/31/2001	NITRATE-N	33.5	5	MG/L		*	
GW-3027-W1301	3027	06/13/2001	NITRATE-N	38.4	5	MG/L		*	
GW-3027-W1501	3027	06/27/2001	NITRATE-N	37.4	5	MG/L		*	
GW-3027-W1701	3027	07/11/2001	NITRATE-N	39.2	5	MG/L		*	
GW-3027-W1901	3027	07/25/2001	NITRATE-N	30.2	5	MG/L		*	
GW-3027-W2101	3027	08/08/2001	NITRATE-N	26.7	2	MG/L		*	
GW-3027-W2301	3027	08/21/2001	NITRATE-N	639	100	MG/L		*	
GW-3027-W2701	3027	09/18/2001	NITRATE-N	319	20	MG/L		*	
GW-3027-W2901	3027	10/02/2001	NITRATE-N	52	20	MG/L		*	
GW-3027-W3501	3027	11/14/2001	NITRATE-N	45.7	20	MG/L		*	
GW-3028-022801	3028	02/28/2001	NITRATE-N	195	20	MG/L		*	
GW-3028-030901	3028	03/09/2001	NITRATE-N	251	20	MG/L		*	
GW-3028-031001	3028	03/10/2001	NITRATE-N	219	20	MG/L		*	
GW-3028-031101	3028	03/11/2001	NITRATE-N	257	20	MG/L		*	
GW-3028-031201	3028	03/12/2001	NITRATE-N	265	20	MG/L		*	
GW-3028-031501	3028	03/15/2001	NITRATE-N	179	20	MG/L		*	
GW-3028-031601	3028	03/16/2001	NITRATE-N	204	20	MG/L		*	
GW-3028-031701	3028	03/17/2001	NITRATE-N	219	20	MG/L		*	
GW-3028-031801	3028	03/18/2001	NITRATE-N	200	20	MG/L		*	
GW-3028-031901	3028	03/19/2001	NITRATE-N	228	20	MG/L		*	
GW-3028-032001	3028	03/20/2001	NITRATE-N	206	20	MG/L		*	
GW-3028-032101	3028	03/21/2001	NITRATE-N	182	20	MG/L		*	
GW-3028-032201	3028	03/22/2001	NITRATE-N	207	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032301	3028	03/23/2001	NITRATE-N	220	20	MG/L		*	
GW-3028-032401	3028	03/24/2001	NITRATE-N	243	20	MG/L		*	
GW-3028-032501	3028	03/25/2001	NITRATE-N	146	20	MG/L		*	
GW-3028-032601	3028	03/26/2001	NITRATE-N	196	20	MG/L		*	
GW-3028-032701	3028	03/27/2001	NITRATE-N	253	20	MG/L		*	
GW-3028-032801	3028	03/28/2001	NITRATE-N	274	20	MG/L		*	
GW-3028-032901	3028	03/29/2001	NITRATE-N	262	20	MG/L		*	
GW-3028-033001	3028	03/30/2001	NITRATE-N	266	20	MG/L		*	
GW-3028-033101	3028	03/31/2001	NITRATE-N	250	20	MG/L		*	
GW-3028-040101	3028	04/01/2001	NITRATE-N	255	20	MG/L		*	
GW-3028-040201	3028	04/02/2001	NITRATE-N	267	20	MG/L		*	
GW-3028-040301	3028	04/03/2001	NITRATE-N	237	20	MG/L		*	
GW-3028-040401	3028	04/04/2001	NITRATE-N	261	20	MG/L		*	
GW-3028-040501	3028	04/05/2001	NITRATE-N	270	20	MG/L		*	
GW-3028-040601	3028	04/06/2001	NITRATE-N	274	20	MG/L		*	
GW-3028-040701	3028	04/07/2001	NITRATE-N	337	20	MG/L		*	
GW-3028-040801	3028	04/08/2001	NITRATE-N	294	20	MG/L		*	
GW-3028-040901	3028	04/09/2001	NITRATE-N	299	20	MG/L		*	
GW-3028-041001	3028	04/10/2001	NITRATE-N	260	20	MG/L		*	
GW-3028-041101	3028	04/11/2001	NITRATE-N	197	20	MG/L		*	
GW-3028-041201	3028	04/12/2001	NITRATE-N	188	20	MG/L		*	
GW-3028-041301	3028	04/13/2001	NITRATE-N	275	20	MG/L		*	
GW-3028-041401	3028	04/14/2001	NITRATE-N	259	20	MG/L		*	
GW-3028-041501	3028	04/15/2001	NITRATE-N	249	40	MG/L		*	
GW-3028-041601	3028	04/16/2001	NITRATE-N	151	20	MG/L		*	
GW-3028-041701	3028	04/17/2001	NITRATE-N	318	20	MG/L		*	
GW-3028-041801	3028	04/18/2001	NITRATE-N	322	20	MG/L		*	
GW-3028-041901	3028	04/19/2001	NITRATE-N	313	20	MG/L		*	
GW-3028-042001	3028	04/20/2001	NITRATE-N	282	20	MG/L		*	
GW-3028-042101	3028	04/21/2001	NITRATE-N	305	20	MG/L		*	
GW-3028-042201	3028	04/22/2001	NITRATE-N	276	20	MG/L		*	
GW-3028-042301	3028	04/23/2001	NITRATE-N	289	20	MG/L		*	
GW-3028-042401	3028	04/24/2001	NITRATE-N	312	20	MG/L		*	
GW-3028-042501	3028	04/25/2001	NITRATE-N	316	20	MG/L		*	
GW-3028-042601	3028	04/26/2001	NITRATE-N	309	20	MG/L		*	
GW-3028-042701	3028	04/27/2001	NITRATE-N	275	20	MG/L		*	
GW-3028-042801	3028	04/28/2001	NITRATE-N	269	20	MG/L		*	
GW-3028-042901	3028	04/29/2001	NITRATE-N	272	20	MG/L		*	
GW-3028-043001	3028	04/30/2001	NITRATE-N	261	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-050101	3028	05/01/2001	NITRATE-N	362	20	MG/L		*	
GW-3028-050201	3028	05/02/2001	NITRATE-N	319	20	MG/L		*	
GW-3028-050301	3028	05/03/2001	NITRATE-N	340	20	MG/L		*	
GW-3028-050401	3028	05/04/2001	NITRATE-N	320	20	MG/L		*	
GW-3028-050501	3028	05/05/2001	NITRATE-N	319	20	MG/L		*	
GW-3028-050601	3028	05/06/2001	NITRATE-N	290	20	MG/L		*	
GW-3028-050701	3028	05/07/2001	NITRATE-N	288	20	MG/L		*	
GW-3028-050801	3028	05/08/2001	NITRATE-N	278	20	MG/L		*	
GW-3028-050901	3028	05/09/2001	NITRATE-N	246	20	MG/L		*	
GW-3028-051001	3028	05/10/2001	NITRATE-N	250	20	MG/L		*	
GW-3028-051101	3028	05/11/2001	NITRATE-N	221	20	MG/L		*	
GW-3028-051201	3028	05/12/2001	NITRATE-N	221	20	MG/L		*	
GW-3028-051301	3028	05/13/2001	NITRATE-N	223	20	MG/L		*	
GW-3028-051401	3028	05/14/2001	NITRATE-N	215	20	MG/L		*	
GW-3028-051501	3028	05/15/2001	NITRATE-N	212	20	MG/L		*	
GW-3028-051601	3028	05/16/2001	NITRATE-N	196	20	MG/L		*	
GW-3028-051701	3028	05/17/2001	NITRATE-N	201	20	MG/L		*	
GW-3028-051801	3028	05/18/2001	NITRATE-N	182	20	MG/L		*	
GW-3028-051901	3028	05/19/2001	NITRATE-N	179	20	MG/L		*	
GW-3028-052001	3028	05/20/2001	NITRATE-N	182	20	MG/L		*	
GW-3028-052101	3028	05/21/2001	NITRATE-N	166	20	MG/L		*	
GW-3028-052201	3028	05/22/2001	NITRATE-N	161	20	MG/L		*	
GW-3028-052301	3028	05/23/2001	NITRATE-N	226	20	MG/L		*	
GW-3028-052401	3028	05/24/2001	NITRATE-N	251	20	MG/L		*	
GW-3028-052501	3028	05/25/2001	NITRATE-N	203	20	MG/L		*	
GW-3028-052701	3028	05/27/2001	NITRATE-N	205	20	MG/L		*	
GW-3028-052801	3028	05/28/2001	NITRATE-N	213	20	MG/L		*	
GW-3028-052901	3028	05/29/2001	NITRATE-N	251	20	MG/L		*	
GW-3028-053001	3028	05/30/2001	NITRATE-N	226	20	MG/L		*	
GW-3028-053101	3028	05/31/2001	NITRATE-N	198	20	MG/L		*	
GW-3028-060101	3028	06/01/2001	NITRATE-N	294	20	MG/L		*	
GW-3028-060201	3028	06/02/2001	NITRATE-N	195	20	MG/L		*	
GW-3028-060301	3028	06/03/2001	NITRATE-N	173	20	MG/L		*	
GW-3028-060401	3028	06/04/2001	NITRATE-N	180	20	MG/L		*	
GW-3028-060501	3028	06/05/2001	NITRATE-N	168	20	MG/L		*	
GW-3028-071801	3028	07/18/2001	NITRATE-N	176	25	MG/L		*	
GW-3028-071901	3028	07/19/2001	NITRATE-N	175	25	MG/L		*	
GW-3028-072001	3028	07/20/2001	NITRATE-N	168	25	MG/L		*	
GW-3028-072101	3028	07/21/2001	NITRATE-N	165	25	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-072201	3028	07/22/2001	NITRATE-N	156	25	MG/L		*	
GW-3028-072301	3028	07/23/2001	NITRATE-N	150	25	MG/L		*	
GW-3028-072401	3028	07/24/2001	NITRATE-N	143	25	MG/L		*	
GW-3028-072501	3028	07/25/2001	NITRATE-N	133	50	MG/L		*	
GW-3028-072601	3028	07/26/2001	NITRATE-N	133	50	MG/L		*	
GW-3028-072701	3028	07/27/2001	NITRATE-N	163	20	MG/L		*	
GW-3028-072801	3028	07/28/2001	NITRATE-N	170	20	MG/L		*	
GW-3028-072901	3028	07/29/2001	NITRATE-N	178	20	MG/L		*	
GW-3028-073001	3028	07/30/2001	NITRATE-N	168	20	MG/L		*	
GW-3028-073101	3028	07/31/2001	NITRATE-N	151	20	MG/L		*	
GW-3028-080201	3028	08/02/2001	NITRATE-N	184	20	MG/L		*	
GW-3028-080301	3028	08/03/2001	NITRATE-N	148	20	MG/L		A	
GW-3028-080401	3028	08/04/2001	NITRATE-N	154	20	MG/L		A	
GW-3028-080501	3028	08/05/2001	NITRATE-N	146	20	MG/L		A	
GW-3028-080601	3028	08/06/2001	NITRATE-N	149	20	MG/L		A	
GW-3028-080701	3028	08/07/2001	NITRATE-N	151	20	MG/L		A	
GW-3028-080801	3028	08/08/2001	NITRATE-N	126	20	MG/L		*	
GW-3028-080901	3028	08/09/2001	NITRATE-N	149	20	MG/L		*	
GW-3028-081001	3028	08/10/2001	NITRATE-N	183	20	MG/L		A	
GW-3028-081101	3028	08/11/2001	NITRATE-N	195	20	MG/L		A	
GW-3028-081201	3028	08/12/2001	NITRATE-N	164	20	MG/L		A	
GW-3028-081301	3028	08/13/2001	NITRATE-N	178	20	MG/L		A	
GW-3029-030101	3029	03/01/2001	NITRATE-N	238	20	MG/L		*	
GW-3029-W101	3029	03/19/2001	NITRATE-N	373	20	MG/L		*	
GW-3029-W201	3029	03/27/2001	NITRATE-N	284	25	MG/L		*	
GW-3029-W301	3029	04/02/2001	NITRATE-N	389	20	MG/L		*	
GW-3029-W401	3029	04/10/2001	NITRATE-N	399	40	MG/L		*	
GW-3029-W501	3029	04/16/2001	NITRATE-N	231	20	MG/L		*	
GW-3029-W601	3029	04/24/2001	NITRATE-N	232	40	MG/L		*	
GW-3029-W701	3029	04/30/2001	NITRATE-N	389	20	MG/L		*	
GW-3029-W801	3029	05/08/2001	NITRATE-N	908	50	MG/L		*	
GW-3029-W901	3029	05/14/2001	NITRATE-N	353	20	MG/L		*	
GW-3029-W1001	3029	05/22/2001	NITRATE-N	269	20	MG/L		*	
GW-3029-W1101	3029	05/29/2001	NITRATE-N	362	20	MG/L		*	
GW-3029-W1201	3029	06/05/2001	NITRATE-N	338	20	MG/L		*	
GW-3029-W1301	3029	06/11/2001	NITRATE-N	262	20	MG/L		A	
GW-3029-W1401	3029	06/19/2001	NITRATE-N	282	50	MG/L		*	
GW-3029-W1501	3029	06/25/2001	NITRATE-N	285	25	MG/L		*	
GW-3029-W1601	3029	07/03/2001	NITRATE-N	258	25	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W1701	3029	07/09/2001	NITRATE-N	249	20	MG/L		*	
GW-3029-W1801	3029	07/17/2001	NITRATE-N	265	25	MG/L		*	
GW-3029-W1901	3029	07/23/2001	NITRATE-N	281	25	MG/L		*	
GW-3029-W2001	3029	07/31/2001	NITRATE-N	299	20	MG/L		*	
GW-3029-W2101	3029	08/06/2001	NITRATE-N	278	20	MG/L		A	
GW-3029-W2201	3029	08/13/2001	NITRATE-N	334	20	MG/L		A	
GW-3029-W2401	3029	08/27/2001	NITRATE-N	214	20	MG/L		*	
GW-3029-W2601	3029	09/10/2001	NITRATE-N	157	20	MG/L		*	
GW-3029-W2801	3029	09/25/2001	NITRATE-N	236	20	MG/L		*	
GW-3029-W3001	3029	10/08/2001	NITRATE-N	175	20	MG/L		*	
GW-3029-W3201	3029	10/22/2001	NITRATE-N	151	50	MG/L		*	
GW-3029-W3401	3029	11/05/2001	NITRATE-N	236	20	MG/L		*	
GW-3029-010702	3029	01/07/2002	NITRATE-N	233	20	MG/L		*	
GW-3030-022801	3030	02/28/2001	NITRATE-N	117	20	MG/L		*	
GW-3030-W201	3030	03/26/2001	NITRATE-N	158	20	MG/L		*	
GW-3030-W401	3030	04/09/2001	NITRATE-N	162	20	MG/L		*	
GW-3030-W601	3030	04/23/2001	NITRATE-N	142	20	MG/L		*	
GW-3030-W801	3030	05/07/2001	NITRATE-N	192	20	MG/L		*	
GW-3030-W1001	3030	05/21/2001	NITRATE-N	143	20	MG/L		*	
GW-3030-W1201	3030	06/04/2001	NITRATE-N	161	20	MG/L		*	
GW-3030-W1401	3030	06/18/2001	NITRATE-N	202	50	MG/L		*	
GW-3030-W1601	3030	07/02/2001	NITRATE-N	200	25	MG/L		*	
GW-3030-W1801	3030	07/16/2001	NITRATE-N	206	25	MG/L		*	
GW-3030-W2001	3030	07/30/2001	NITRATE-N	224	20	MG/L		*	
GW-3030-W2301	3030	08/21/2001	NITRATE-N	270	20	MG/L		*	
GW-3030-W2701	3030	09/19/2001	NITRATE-N	282	20	MG/L		*	
GW-3030-W2901	3030	10/02/2001	NITRATE-N	220	100	MG/L		*	
GW-3030-W3501	3030	11/14/2001	NITRATE-N	226	20	MG/L		*	
GW-3031-030101	3031	03/01/2001	NITRATE-N	31.3	2	MG/L		*	
GW-3031-W201	3031	03/27/2001	NITRATE-N	43.1	20	MG/L		*	
GW-3031-W401	3031	04/10/2001	NITRATE-N	43.9	20	MG/L		*	
GW-3031-W601	3031	04/24/2001	NITRATE-N	41.6	20	MG/L		*	
GW-3031-W801	3031	05/08/2001	NITRATE-N	41.6	20	MG/L		*	
GW-3031-W1001	3031	05/22/2001	NITRATE-N	38.6	2	MG/L		*	
GW-3031-W1201	3031	06/05/2001	NITRATE-N	42.5	5	MG/L		*	
GW-3031-W1401	3031	06/19/2001	NITRATE-N	46.8	5	MG/L		*	
GW-3031-W1601	3031	07/03/2001	NITRATE-N	54.8	25	MG/L		*	
GW-3031-W1801	3031	07/17/2001	NITRATE-N	63.6	25	MG/L		*	
GW-3031-W2001	3031	07/30/2001	NITRATE-N	52.7	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3031-W2301	3031	08/23/2001	NITRATE-N	56.2	20	MG/L		*	
GW-3031-W3501	3031	11/15/2001	NITRATE-N	56.7	20	MG/L		*	
GW-3032-022601	3032	02/26/2001	NITRATE-N	20.2	2	MG/L		*	
GW-3032-W101	3032	03/21/2001	NITRATE-N	12.6	2	MG/L		*	
GW-3032-W201	3032	03/29/2001	NITRATE-N	291	20	MG/L		*	
GW-3032-W301	3032	04/04/2001	NITRATE-N	18.1	2	MG/L		*	
GW-3032-W401	3032	04/12/2001	NITRATE-N	21.9	2	MG/L		*	
GW-3032-W501	3032	04/18/2001	NITRATE-N	29.5	2	MG/L		*	
GW-3032-W601	3032	04/25/2001	NITRATE-N	42.6	20	MG/L		*	
GW-3032-W2201	3032	08/14/2001	NITRATE-N	0.093	0.05	MG/L		A	
GW-3032-W2401	3032	08/27/2001	NITRATE-N	0.19	0.05	MG/L		*	
GW-3032-W2601	3032	09/10/2001	NITRATE-N	0.74	0.2	MG/L		*	
GW-3032-W2801	3032	09/25/2001	NITRATE-N	0.97	0.2	MG/L		*	
GW-3032-W3001	3032	10/08/2001	NITRATE-N	1.4	0.2	MG/L		*	
GW-3032-W3201	3032	10/22/2001	NITRATE-N	1.3	0.2	MG/L		*	
GW-3032-W3401	3032	11/05/2001	NITRATE-N	1.6	0.2	MG/L		*	
GW-3033-030601	3033	03/06/2001	NITRATE-N	52.2	20	MG/L		*	
GW-3033-060601	3033	06/06/2001	NITRATE-N	266	20	MG/L		*	
GW-3033-060701	3033	06/07/2001	NITRATE-N	112	20	MG/L		*	
GW-3033-060801	3033	06/08/2001	NITRATE-N	158	20	MG/L		A	
GW-3033-060901	3033	06/09/2001	NITRATE-N	145	20	MG/L		A	
GW-3033-061001	3033	06/10/2001	NITRATE-N	128	20	MG/L		A	
GW-3033-061101	3033	06/11/2001	NITRATE-N	114	20	MG/L		A	
GW-3033-061201	3033	06/12/2001	NITRATE-N	109	20	MG/L		A	
GW-3033-061301	3033	06/13/2001	NITRATE-N	166	25	MG/L		*	
GW-3033-061401	3033	06/14/2001	NITRATE-N	131	25	MG/L		*	
GW-3033-061501	3033	06/15/2001	NITRATE-N	123	50	MG/L		*	
GW-3033-061601	3033	06/16/2001	NITRATE-N	126	25	MG/L		*	
GW-3033-061701	3033	06/17/2001	NITRATE-N	123	25	MG/L		*	
GW-3033-061801	3033	06/18/2001	NITRATE-N	118	25	MG/L		*	
GW-3033-061901	3033	06/19/2001	NITRATE-N	117	25	MG/L		*	
GW-3033-062001	3033	06/20/2001	NITRATE-N	122	25	MG/L		*	
GW-3033-062101	3033	06/21/2001	NITRATE-N	112	25	MG/L		*	
GW-3033-062201	3033	06/22/2001	NITRATE-N	122	25	MG/L		*	
GW-3033-062301	3033	06/23/2001	NITRATE-N	120	25	MG/L		*	
GW-3033-062401	3033	06/24/2001	NITRATE-N	104	50	MG/L		*	
GW-3033-062501	3033	06/25/2001	NITRATE-N	101	5	MG/L		*	
GW-3033-062601	3033	06/26/2001	NITRATE-N	116	25	MG/L		*	
GW-3033-062701	3033	06/27/2001	NITRATE-N	113	25	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-062801	3033	06/28/2001	NITRATE-N	106	25	MG/L		*	
GW-3033-063001	3033	06/30/2001	NITRATE-N	102	25	MG/L		*	
GW-3033-070101	3033	07/01/2001	NITRATE-N	107	25	MG/L		*	
GW-3033-070201	3033	07/02/2001	NITRATE-N	98.9	25	MG/L		*	
GW-3033-070301	3033	07/03/2001	NITRATE-N	101	25	MG/L		*	
GW-3033-070501	3033	07/05/2001	NITRATE-N	86.9	10	MG/L		*	
GW-3033-070601	3033	07/06/2001	NITRATE-N	85.3	10	MG/L		*	
GW-3033-070701	3033	07/07/2001	NITRATE-N	94.6	20	MG/L		*	
GW-3033-070801	3033	07/08/2001	NITRATE-N	87.7	20	MG/L		*	
GW-3033-070901	3033	07/09/2001	NITRATE-N	84	20	MG/L		*	
GW-3033-071001	3033	07/10/2001	NITRATE-N	86	20	MG/L		*	
GW-3033-071101	3033	07/11/2001	NITRATE-N	102	25	MG/L		*	
GW-3033-071201	3033	07/12/2001	NITRATE-N	103	25	MG/L		*	
GW-3033-071301	3033	07/13/2001	NITRATE-N	97.2	25	MG/L		*	
GW-3033-071401	3033	07/14/2001	NITRATE-N	96.8	25	MG/L		*	
GW-3033-071501	3033	07/15/2001	NITRATE-N	98.5	25	MG/L		*	
GW-3033-071601	3033	07/16/2001	NITRATE-N	94.4	25	MG/L		*	
GW-3033-071701	3033	07/17/2001	NITRATE-N	95.9	25	MG/L		*	
GW-3034-030601	3034	03/06/2001	NITRATE-N	378	20	MG/L		*	
GW-3034-W101	3034	03/21/2001	NITRATE-N	316	25	MG/L		*	
GW-3034-W201	3034	03/28/2001	NITRATE-N	465	25	MG/L		*	
GW-3034-W301	3034	04/04/2001	NITRATE-N	739	50	MG/L		*	
GW-3034-W401	3034	04/11/2001	NITRATE-N	824	40	MG/L		*	
GW-3034-W501	3034	04/18/2001	NITRATE-N	661	50	MG/L		*	
GW-3034-W601	3034	04/26/2001	NITRATE-N	638	50	MG/L		*	
GW-3034-W701	3034	05/02/2001	NITRATE-N	720	50	MG/L		*	
GW-3034-W801	3034	05/10/2001	NITRATE-N	869	100	MG/L		*	
GW-3034-W901	3034	05/16/2001	NITRATE-N	853	100	MG/L		*	
GW-3034-W1001	3034	05/23/2001	NITRATE-N	769	100	MG/L		*	
GW-3034-W1101	3034	05/31/2001	NITRATE-N	948	250	MG/L		*	
GW-3034-W1201	3034	06/06/2001	NITRATE-N	752	100	MG/L		*	
GW-3034-W1301	3034	06/13/2001	NITRATE-N	940	500	MG/L		*	
GW-3034-W1401	3034	06/21/2001	NITRATE-N	882	250	MG/L		*	
GW-3034-W1501	3034	06/27/2001	NITRATE-N	806	50	MG/L		*	
GW-3034-W1601	3034	07/06/2001	NITRATE-N	618	50	MG/L		*	
GW-3034-W1701	3034	07/11/2001	NITRATE-N	880	250	MG/L		*	
GW-3034-W1801	3034	07/19/2001	NITRATE-N	759	125	MG/L		*	
GW-3034-W1901	3034	07/25/2001	NITRATE-N	759	50	MG/L		*	
GW-3034-W2001	3034	08/02/2001	NITRATE-N	744	50	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W2101	3034	08/08/2001	NITRATE-N	584	100	MG/L		*	
GW-3034-W2201	3034	08/15/2001	NITRATE-N	669	100	MG/L		*	
GW-3034-W2401	3034	08/29/2001	NITRATE-N	573	100	MG/L		*	
GW-3034-W2601	3034	09/13/2001	NITRATE-N	599	100	MG/L		*	
GW-3034-W2801	3034	09/26/2001	NITRATE-N	579	100	MG/L		*	
GW-3034-W3001	3034	10/11/2001	NITRATE-N	548	100	MG/L		*	
GW-3034-W3201	3034	10/24/2001	NITRATE-N	934	100	MG/L		*	
GW-3034-W3401	3034	11/06/2001	NITRATE-N	296	100	MG/L		*	
GW-3035-030501	3035	03/05/2001	NITRATE-N	72	20	MG/L		*	
GW-3035-W101	3035	03/19/2001	NITRATE-N	192	20	MG/L		*	
GW-3035-W201	3035	03/27/2001	NITRATE-N	137	20	MG/L		*	
GW-3035-W301	3035	04/02/2001	NITRATE-N	179	20	MG/L		*	
GW-3035-W401	3035	04/10/2001	NITRATE-N	166	20	MG/L		*	
GW-3035-W501	3035	04/16/2001	NITRATE-N	205	20	MG/L		*	
GW-3035-W601	3035	04/24/2001	NITRATE-N	325	40	MG/L		*	
GW-3035-W701	3035	04/30/2001	NITRATE-N	249	20	MG/L		*	
GW-3035-W801	3035	05/08/2001	NITRATE-N	81.9	20	MG/L		*	
GW-3035-W901	3035	05/14/2001	NITRATE-N	37.7	2	MG/L		*	
GW-3035-W1001	3035	05/21/2001	NITRATE-N	25.8	2	MG/L		*	
GW-3035-W1101	3035	05/29/2001	NITRATE-N	20.6	2	MG/L		*	
GW-3035-W1201	3035	06/04/2001	NITRATE-N	0.35	0.05	MG/L		*	
GW-3035-W1301	3035	06/11/2001	NITRATE-N	16.1	2	MG/L		A	
GW-3035-W1401	3035	06/19/2001	NITRATE-N	14.5	5	MG/L		*	
GW-3035-W1501	3035	06/25/2001	NITRATE-N	12.4	25	MG/L		*	
GW-3035-W1601	3035	07/03/2001	NITRATE-N	11.6	2.5	MG/L		*	
GW-3035-W1701	3035	07/09/2001	NITRATE-N	10.7	2	MG/L		*	
GW-3035-W1801	3035	07/17/2001	NITRATE-N	9.9	2.5	MG/L		*	
GW-3035-W1901	3035	07/23/2001	NITRATE-N	8	0.5	MG/L		*	
GW-3035-W2001	3035	07/31/2001	NITRATE-N	6.8	2	MG/L		*	
GW-3035-W2101	3035	08/06/2001	NITRATE-N	0.025	0.05	MG/L		U	
GW-3035-W2201	3035	08/13/2001	NITRATE-N	259	20	MG/L		A	
GW-3035-W2401	3035	08/27/2001	NITRATE-N	11.1	2	MG/L		*	
GW-3035-W2601	3035	09/10/2001	NITRATE-N	14.8	2	MG/L		*	
GW-3035-W2801	3035	09/25/2001	NITRATE-N	19.4	2	MG/L		*	
GW-3035-W3001	3035	10/08/2001	NITRATE-N	29.2	2	MG/L		*	
GW-3035-W3201	3035	10/22/2001	NITRATE-N	30.3	2	MG/L		*	
GW-3035-W3401	3035	11/05/2001	NITRATE-N	32.7	2	MG/L		*	
GW-3036-030501	3036	03/05/2001	NITRATE-N	619	40	MG/L		*	
GW-3036-W101	3036	03/19/2001	NITRATE-N	47.7	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W201	3036	03/27/2001	NITRATE-N	119	20	MG/L		*	
GW-3036-W301	3036	04/02/2001	NITRATE-N	119	20	MG/L		*	
GW-3036-W401	3036	04/10/2001	NITRATE-N	170	20	MG/L		*	
GW-3036-W501	3036	04/16/2001	NITRATE-N	205	20	MG/L		*	
GW-3036-W601	3036	04/24/2001	NITRATE-N	316	20	MG/L		*	
GW-3036-W701	3036	05/01/2001	NITRATE-N	245	20	MG/L		*	
GW-3036-W801	3036	05/08/2001	NITRATE-N	176	20	MG/L		*	
GW-3036-W901	3036	05/14/2001	NITRATE-N	146	20	MG/L		*	
GW-3036-W1001	3036	05/22/2001	NITRATE-N	122	20	MG/L		*	
GW-3036-W1101	3036	05/29/2001	NITRATE-N	125	20	MG/L		*	
GW-3036-W1201	3036	06/04/2001	NITRATE-N	100	20	MG/L		*	
GW-3036-W1301	3036	06/11/2001	NITRATE-N	88.8	20	MG/L		A	
GW-3036-W1401	3036	06/19/2001	NITRATE-N	94.4	25	MG/L		*	
GW-3036-W1501	3036	06/25/2001	NITRATE-N	88.4	25	MG/L		*	
GW-3036-W1601	3036	07/03/2001	NITRATE-N	102	25	MG/L		*	
GW-3036-W1701	3036	07/09/2001	NITRATE-N	92.5	20	MG/L		*	
GW-3036-W1801	3036	07/17/2001	NITRATE-N	120	25	MG/L		*	
GW-3036-W1901	3036	07/23/2001	NITRATE-N	99.5	25	MG/L		*	
GW-3036-W2001	3036	07/31/2001	NITRATE-N	68.4	20	MG/L		*	
GW-3036-W2101	3036	08/06/2001	NITRATE-N	80.3	20	MG/L		A	
GW-3036-W2201	3036	08/15/2001	NITRATE-N	48.3	20	MG/L		*	
GW-3036-W2401	3036	08/29/2001	NITRATE-N	44.4	20	MG/L		*	
GW-3036-W2601	3036	09/13/2001	NITRATE-N	25.6	2	MG/L		*	
GW-3036-W2801	3036	09/26/2001	NITRATE-N	27	2	MG/L		*	
GW-3036-W3001	3036	10/10/2001	NITRATE-N	36.5	2	MG/L		*	
GW-3036-W3201	3036	10/24/2001	NITRATE-N	379	20	MG/L		*	
GW-3036-W3401	3036	11/07/2001	NITRATE-N	51.1	20	MG/L		*	
GW-4001-030101	4001	03/01/2001	NITRATE-N	44.6	4	MG/L		*	
GW-4001-W201	4001	03/26/2001	NITRATE-N	56.2	20	MG/L		*	
GW-4001-W401	4001	04/09/2001	NITRATE-N	56.1	20	MG/L		*	
GW-4001-W601	4001	04/23/2001	NITRATE-N	48.3	20	MG/L		*	
GW-4001-W801	4001	05/07/2001	NITRATE-N	54.4	20	MG/L		*	
GW-4001-W1001	4001	05/21/2001	NITRATE-N	43.4	20	MG/L		*	
GW-4001-W1201	4001	06/04/2001	NITRATE-N	45.1	20	MG/L		*	
GW-4001-W1401	4001	06/18/2001	NITRATE-N	52.4	25	MG/L		*	
GW-4001-W1601	4001	07/02/2001	NITRATE-N	60.5	25	MG/L		*	
GW-4001-W1801	4001	07/16/2001	NITRATE-N	61.4	25	MG/L		*	
GW-4001-W2001	4001	07/30/2001	NITRATE-N	65.2	20	MG/L		*	
GW-4001-W2301	4001	08/22/2001	NITRATE-N	64.8	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4001-W2701	4001	09/18/2001	NITRATE-N	56.7	20	MG/L		*	
GW-4001-W2901	4001	10/03/2001	NITRATE-N	87	20	MG/L		*	
GW-4001-W3501	4001	11/14/2001	NITRATE-N	74.9	20	MG/L		*	
GW-4027-022601	4027	02/26/2001	NITRATE-N	22.8	2	MG/L		*	
GW-4027-W101	4027	03/20/2001	NITRATE-N	36.9	2	MG/L		*	
GW-4027-W1301	4027	06/12/2001	NITRATE-N	32.6	2	MG/L		A	
GW-4027-W1401	4027	06/20/2001	NITRATE-N	150	25	MG/L		*	
GW-4027-W1501	4027	06/26/2001	NITRATE-N	34	5	MG/L		*	
GW-4027-W1601	4027	07/05/2001	NITRATE-N	35	2.5	MG/L		*	
GW-4027-W1701	4027	07/10/2001	NITRATE-N	29.4	2	MG/L		*	
GW-4027-W1801	4027	07/19/2001	NITRATE-N	28.1	5	MG/L		*	
GW-4027-W1901	4027	07/24/2001	NITRATE-N	25.6	5	MG/L		*	
GW-4027-W2001	4027	08/02/2001	NITRATE-N	23.2	2	MG/L		*	
GW-4027-W2101	4027	08/07/2001	NITRATE-N	49.3	20	MG/L		A	
GW-4027-W2201	4027	08/14/2001	NITRATE-N	25.9	2	MG/L		A	
GW-4027-W2401	4027	08/28/2001	NITRATE-N	12.2	2	MG/L		*	
GW-4027-W2601	4027	09/12/2001	NITRATE-N	20	2	MG/L		*	
GW-4027-W2801	4027	09/25/2001	NITRATE-N	23.4	2	MG/L		*	
GW-4027-W3001	4027	10/09/2001	NITRATE-N	26.5	2	MG/L		*	
GW-4027-W3201	4027	10/23/2001	NITRATE-N	277	20	MG/L		*	
GW-4027-W3401	4027	11/06/2001	NITRATE-N	30.4	2	MG/L		*	
GW-4028-022601	4028	02/26/2001	NITRATE-N	34.2	20	MG/L		*	
GW-4028-W101	4028	03/19/2001	NITRATE-N	244	20	MG/L		*	
GW-4028-W201	4028	03/28/2001	NITRATE-N	215	20	MG/L		*	
GW-4028-W301	4028	04/02/2001	NITRATE-N	235	20	MG/L		*	
GW-4028-W401	4028	04/11/2001	NITRATE-N	196	20	MG/L		*	
GW-4028-W501	4028	04/16/2001	NITRATE-N	204	20	MG/L		*	
GW-4028-W601	4028	04/25/2001	NITRATE-N	200	20	MG/L		*	
GW-4028-W701	4028	04/30/2001	NITRATE-N	221	20	MG/L		*	
GW-4028-W801	4028	05/09/2001	NITRATE-N	176	20	MG/L		*	
GW-4028-W901	4028	05/14/2001	NITRATE-N	163	20	MG/L		*	
GW-4028-W1001	4028	05/23/2001	NITRATE-N	227	20	MG/L		*	
GW-4028-W1101	4028	05/29/2001	NITRATE-N	174	20	MG/L		*	
GW-4028-W1201	4028	06/06/2001	NITRATE-N	143	20	MG/L		*	
GW-4028-W1301	4028	06/11/2001	NITRATE-N	212	20	MG/L		A	
GW-4028-W1401	4028	06/20/2001	NITRATE-N	269	25	MG/L		*	
GW-4028-W1501	4028	06/25/2001	NITRATE-N	270	25	MG/L		*	
GW-4028-W1601	4028	07/05/2001	NITRATE-N	251	20	MG/L		*	
GW-4028-W1701	4028	07/09/2001	NITRATE-N	253	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W1801	4028	07/18/2001	NITRATE-N	257	25	MG/L		*	
GW-4028-W1901	4028	07/23/2001	NITRATE-N	265	25	MG/L		*	
GW-4028-W2001	4028	08/02/2001	NITRATE-N	259	50	MG/L		*	
GW-4028-W2101	4028	08/06/2001	NITRATE-N	0.6	0.05	MG/L		A	
GW-4028-W2201	4028	08/13/2001	NITRATE-N	7.9	2	MG/L		A	
GW-4028-W2401	4028	08/27/2001	NITRATE-N	251	20	MG/L		*	
GW-4028-W2601	4028	09/12/2001	NITRATE-N	124	20	MG/L		*	
GW-4028-W2801	4028	09/25/2001	NITRATE-N	213	20	MG/L		*	
GW-4028-W3001	4028	10/08/2001	NITRATE-N	160	20	MG/L		*	
GW-4028-W3201	4028	10/22/2001	NITRATE-N	146	50	MG/L		*	
GW-4028-W3401	4028	11/05/2001	NITRATE-N	148	20	MG/L		*	
GW-4029-022801	4029	02/28/2001	NITRATE-N	554	50	MG/L		*	
GW-4029-W101	4029	03/19/2001	NITRATE-N	303	25	MG/L		*	
GW-4029-W201	4029	03/28/2001	NITRATE-N	307	25	MG/L		*	
GW-4029-W301	4029	04/02/2001	NITRATE-N	297	25	MG/L		*	
GW-4029-W401	4029	04/12/2001	NITRATE-N	467	40	MG/L		*	
GW-4029-W501	4029	04/17/2001	NITRATE-N	457	40	MG/L		*	
GW-4029-W601	4029	04/25/2001	NITRATE-N	676	40	MG/L		*	
GW-4029-W701	4029	04/30/2001	NITRATE-N	404	40	MG/L		*	
GW-4029-W801	4029	05/09/2001	NITRATE-N	503	100	MG/L		*	
GW-4029-W901	4029	05/14/2001	NITRATE-N	547	100	MG/L		*	
GW-4029-W1001	4029	05/23/2001	NITRATE-N	374	100	MG/L		*	
GW-4029-W1101	4029	05/29/2001	NITRATE-N	374	100	MG/L		*	
GW-4029-W1201	4029	06/07/2001	NITRATE-N	560	100	MG/L		*	
GW-4029-W1301	4029	06/11/2001	NITRATE-N	384	20	MG/L		A	
GW-4029-W1401	4029	06/20/2001	NITRATE-N	522	125	MG/L		*	
GW-4029-W1501	4029	06/25/2001	NITRATE-N	532	50	MG/L		*	
GW-4029-W1601	4029	07/05/2001	NITRATE-N	456	50	MG/L		*	
GW-4029-W1701	4029	07/09/2001	NITRATE-N	538	50	MG/L		*	
GW-4029-W1801	4029	07/18/2001	NITRATE-N	552	50	MG/L		*	
GW-4029-W1901	4029	07/23/2001	NITRATE-N	502	125	MG/L		*	
GW-4029-W2001	4029	08/01/2001	NITRATE-N	223	20	MG/L		*	
GW-4029-W2101	4029	08/06/2001	NITRATE-N	617	100	MG/L		A	
GW-4029-W2201	4029	08/15/2001	NITRATE-N	443	100	MG/L		*	
GW-4029-W2401	4029	08/29/2001	NITRATE-N	478	50	MG/L		*	
GW-4029-W2601	4029	09/10/2001	NITRATE-N	481	50	MG/L		*	
GW-4029-W2801	4029	09/26/2001	NITRATE-N	435	100	MG/L		*	
GW-4029-W3001	4029	10/11/2001	NITRATE-N	500	100	MG/L		*	
GW-4029-W3201	4029	10/24/2001	NITRATE-N	419	100	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W3401	4029	11/07/2001	NITRATE-N	340	100	MG/L		*	
GW-4031-030101	4031	03/01/2001	NITRATE-N	167	20	MG/L		*	
GW-4031-W101	4031	03/21/2001	NITRATE-N	218	20	MG/L		*	
GW-4031-W301	4031	04/04/2001	NITRATE-N	295	2	MG/L		*	
GW-4031-W501	4031	04/18/2001	NITRATE-N	311	20	MG/L		*	
GW-4031-W701	4031	05/02/2001	NITRATE-N	311	40	MG/L		*	
GW-4031-W901	4031	05/16/2001	NITRATE-N	263	20	MG/L		*	
GW-4031-W1101	4031	05/31/2001	NITRATE-N	316	20	MG/L		*	
GW-4031-W1301	4031	06/13/2001	NITRATE-N	346	25	MG/L		*	
GW-4031-W1501	4031	06/27/2001	NITRATE-N	267	25	MG/L		*	
GW-4031-W1701	4031	07/11/2001	NITRATE-N	275	25	MG/L		*	
GW-4031-W1901	4031	07/25/2001	NITRATE-N	214	50	MG/L		*	
GW-4031-W2101	4031	08/08/2001	NITRATE-N	352	20	MG/L		*	
GW-4031-W2301	4031	08/22/2001	NITRATE-N	297	20	MG/L		*	
GW-4031-W2701	4031	09/18/2001	NITRATE-N	248	20	MG/L		*	
GW-4031-W2901	4031	10/03/2001	NITRATE-N	337	20	MG/L		*	
GW-4031-W3501	4031	11/14/2001	NITRATE-N	309	20	MG/L		*	
GW-4032-030601	4032	03/06/2001	NITRATE-N	231	20	MG/L		*	
GW-4032-W101	4032	03/20/2001	NITRATE-N	322	20	MG/L		*	
GW-4032-W201	4032	03/28/2001	NITRATE-N	278	20	MG/L		*	
GW-4032-W301	4032	04/03/2001	NITRATE-N	220	20	MG/L		*	
GW-4032-W401	4032	04/11/2001	NITRATE-N	172	20	MG/L		*	
GW-4032-W501	4032	04/17/2001	NITRATE-N	196	20	MG/L		*	
GW-4032-W601	4032	04/25/2001	NITRATE-N	206	20	MG/L		*	
GW-4032-W701	4032	05/01/2001	NITRATE-N	200	20	MG/L		*	
GW-4032-W801	4032	05/09/2001	NITRATE-N	130	20	MG/L		*	
GW-4032-W901	4032	05/15/2001	NITRATE-N	131	20	MG/L		*	
GW-4032-W1001	4032	05/23/2001	NITRATE-N	144	20	MG/L		*	
GW-4032-W1101	4032	05/30/2001	NITRATE-N	126	20	MG/L		*	
GW-4032-W1201	4032	06/06/2001	NITRATE-N	105	20	MG/L		*	
GW-4032-W1301	4032	06/12/2001	NITRATE-N	114	20	MG/L		A	
GW-4032-W1401	4032	06/20/2001	NITRATE-N	41.5	25	MG/L		*	
GW-4032-W1501	4032	06/26/2001	NITRATE-N	172	25	MG/L		*	
GW-4032-W1601	4032	07/05/2001	NITRATE-N	180	10	MG/L		*	
GW-4032-W1701	4032	07/10/2001	NITRATE-N	178	20	MG/L		*	
GW-4032-W1801	4032	07/18/2001	NITRATE-N	194	25	MG/L		*	
GW-4032-W1901	4032	07/24/2001	NITRATE-N	201	25	MG/L		*	
GW-4032-W2001	4032	08/01/2001	NITRATE-N	164	20	MG/L		*	
GW-4032-W2101	4032	08/07/2001	NITRATE-N	195	20	MG/L		A	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W2201	4032	08/15/2001	NITRATE-N	138	20	MG/L		*	
GW-4032-W2401	4032	08/29/2001	NITRATE-N	218	20	MG/L		*	
GW-4032-W2601	4032	09/13/2001	NITRATE-N	127	20	MG/L		*	
GW-4032-W2801	4032	09/26/2001	NITRATE-N	177	20	MG/L		*	
GW-4032-W3001	4032	10/10/2001	NITRATE-N	140	20	MG/L		*	
GW-4032-W3201	4032	10/24/2001	NITRATE-N	122	40	MG/L		*	
GW-4032-W3401	4032	11/07/2001	NITRATE-N	174	20	MG/L		*	
GW-S021-030501	S021	03/05/2001	NITRATE-N	127	20	MG/L		*	
GW-S021-W101	S021	03/20/2001	NITRATE-N	120	20	MG/L		*	
GW-S021-W201	S021	03/28/2001	NITRATE-N	98.9	20	MG/L		*	
GW-S021-W301	S021	04/03/2001	NITRATE-N	90.5	20	MG/L		*	
GW-S021-W401	S021	04/11/2001	NITRATE-N	54.2	20	MG/L		*	
GW-S021-W501	S021	04/17/2001	NITRATE-N	92.1	20	MG/L		*	
GW-S021-W601	S021	04/25/2001	NITRATE-N	88.7	20	MG/L		*	
GW-S021-W701	S021	05/01/2001	NITRATE-N	104	20	MG/L		*	
GW-S021-W801	S021	05/09/2001	NITRATE-N	82.1	20	MG/L		*	
GW-S021-W901	S021	05/17/2001	NITRATE-N	82.7	20	MG/L		*	
GW-S021-W1001	S021	05/24/2001	NITRATE-N	95.5	20	MG/L		*	
GW-S021-W1101	S021	05/30/2001	NITRATE-N	85.2	20	MG/L		*	
GW-S021-W1201	S021	06/06/2001	NITRATE-N	75.4	20	MG/L		*	
GW-S021-W1301	S021	06/12/2001	NITRATE-N	75.1	20	MG/L		A	
GW-S021-W1401	S021	06/20/2001	NITRATE-N	124	25	MG/L		*	
GW-S021-W1501	S021	06/26/2001	NITRATE-N	138	25	MG/L		*	
GW-S021-W1601	S021	07/05/2001	NITRATE-N	131	10	MG/L		*	
GW-S021-W1701	S021	07/10/2001	NITRATE-N	140	20	MG/L		*	
GW-S021-W1801	S021	07/19/2001	NITRATE-N	157	25	MG/L		*	
GW-S021-W1901	S021	07/24/2001	NITRATE-N	176	25	MG/L		*	
GW-S021-W2001	S021	08/02/2001	NITRATE-N	183	20	MG/L		*	
GW-S021-W2101	S021	08/07/2001	NITRATE-N	154	20	MG/L		A	
GW-S021-W2201	S021	08/14/2001	NITRATE-N	199	20	MG/L		A	
GW-S021-W2401	S021	08/28/2001	NITRATE-N	213	20	MG/L		*	
GW-S021-W2601	S021	09/12/2001	NITRATE-N	138	20	MG/L		*	
GW-S021-W2801	S021	09/26/2001	NITRATE-N	166	20	MG/L		*	
GW-S021-W3001	S021	10/09/2001	NITRATE-N	166	20	MG/L		*	
GW-S021-W3201	S021	10/23/2001	NITRATE-N	124	40	MG/L		*	
GW-S021-W3401	S021	11/06/2001	NITRATE-N	174	20	MG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2036-022801	2036	02/28/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W101	2036	03/21/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W301	2036	04/04/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W501	2036	04/18/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W701	2036	05/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W901	2036	05/16/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W1101	2036	05/31/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W1301	2036	06/13/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W1501	2036	06/27/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W1701	2036	07/11/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W1901	2036	07/25/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W2101	2036	08/08/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-2036-W2301	2036	08/21/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2036-W2701	2036	09/17/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2036-W2901	2036	10/01/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2036-W3501	2036	11/13/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2036-010902	2036	01/09/2002	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2037-030201	2037	03/02/2001	1,2-DICHLOROETHENE (DCE)	12		25	UG/L		*	
GW-2037-W101	2037	03/19/2001	1,2-DICHLOROETHENE (DCE)	14		25	UG/L		*	
GW-2037-W201	2037	03/27/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-2037-W301	2037	04/02/2001	1,2-DICHLOROETHENE (DCE)	19		20	UG/L		*	
GW-2037-W401	2037	04/10/2001	1,2-DICHLOROETHENE (DCE)	17		50	UG/L		*	
GW-2037-W501	2037	04/17/2001	1,2-DICHLOROETHENE (DCE)	16		20	UG/L		*	
GW-2037-W2201	2037	08/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		U	
GW-2037-W2401	2037	08/28/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2037-W2601	2037	09/13/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2037-W2801	2037	09/25/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2037-W3001	2037	10/09/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2037-W3201	2037	10/23/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2037-W3401	2037	11/06/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-2038-022601	2038	02/26/2001	1,2-DICHLOROETHENE (DCE)	1.2		1	UG/L		*	
GW-2038-W101	2038	03/21/2001	1,2-DICHLOROETHENE (DCE)	1		2.5	UG/L		*	
GW-2038-W201	2038	03/29/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-2038-W301	2038	04/04/2001	1,2-DICHLOROETHENE (DCE)	1.2		1	UG/L		*	
GW-2038-W401	2038	04/12/2001	1,2-DICHLOROETHENE (DCE)	1.2		1	UG/L		*	
GW-2038-W501	2038	04/18/2001	1,2-DICHLOROETHENE (DCE)	1.1		1	UG/L		*	
GW-2038-W601	2038	04/26/2001	1,2-DICHLOROETHENE (DCE)	0.74		2	UG/L		*	
GW-2038-W701	2038	05/02/2001	1,2-DICHLOROETHENE (DCE)	1.1		1	UG/L		*	
GW-2038-W801	2038	05/10/2001	1,2-DICHLOROETHENE (DCE)	1.2		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W901	2038	05/16/2001	1,2-DICHLOROETHENE (DCE)	0.94		2	UG/L		*	
GW-2038-W1001	2038	05/23/2001	1,2-DICHLOROETHENE (DCE)	0.66		2	UG/L		*	
GW-2038-W1101	2038	05/31/2001	1,2-DICHLOROETHENE (DCE)	0.7		2	UG/L		*	
GW-2038-W1201	2038	06/07/2001	1,2-DICHLOROETHENE (DCE)	0.92		1	UG/L		*	
GW-2038-W1301	2038	06/13/2001	1,2-DICHLOROETHENE (DCE)	1		1	UG/L		*	
GW-2038-W1401	2038	06/21/2001	1,2-DICHLOROETHENE (DCE)	1.1		1	UG/L		*	
GW-2038-W1501	2038	06/27/2001	1,2-DICHLOROETHENE (DCE)	1.1		1	UG/L		*	
GW-2038-W1601	2038	07/06/2001	1,2-DICHLOROETHENE (DCE)	0.94		2	UG/L		*	
GW-2038-W1701	2038	07/11/2001	1,2-DICHLOROETHENE (DCE)	0.99		2	UG/L		*	
GW-2038-W1801	2038	07/19/2001	1,2-DICHLOROETHENE (DCE)	0.95		1	UG/L		*	
GW-2038-W1901	2038	07/25/2001	1,2-DICHLOROETHENE (DCE)	1.1		1	UG/L		*	
GW-2038-W2001	2038	08/02/2001	1,2-DICHLOROETHENE (DCE)	0.96		1	UG/L		*	
GW-2038-W2101	2038	08/08/2001	1,2-DICHLOROETHENE (DCE)	0.94		1	UG/L		*	
GW-2038-W2201	2038	08/13/2001	1,2-DICHLOROETHENE (DCE)	0.9		2	UG/L		U	
GW-2038-W2401	2038	08/27/2001	1,2-DICHLOROETHENE (DCE)	0.92		2	UG/L		*	
GW-2038-W2601	2038	09/10/2001	1,2-DICHLOROETHENE (DCE)	0.72		2	UG/L		*	
GW-2038-W2801	2038	09/25/2001	1,2-DICHLOROETHENE (DCE)	0.78		2	UG/L		*	
GW-2038-W3001	2038	10/08/2001	1,2-DICHLOROETHENE (DCE)	0.74		2	UG/L		*	
GW-2038-W3201	2038	10/22/2001	1,2-DICHLOROETHENE (DCE)	0.72		2	UG/L		*	
GW-2038-W3401	2038	11/05/2001	1,2-DICHLOROETHENE (DCE)	0.69		2	UG/L		*	
GW-3003-030501	3003	03/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W201	3003	03/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W401	3003	04/09/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W601	3003	04/23/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W801	3003	05/07/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W1001	3003	05/21/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W1201	3003	06/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W1401	3003	06/18/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W1601	3003	07/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W1801	3003	07/16/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W2001	3003	07/30/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3003-W2301	3003	08/21/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3003-W2701	3003	09/18/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3003-W2901	3003	10/02/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3003-W3501	3003	11/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3025-030601	3025	03/06/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W201	3025	03/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W401	3025	04/09/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W601	3025	04/24/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W801	3025	05/07/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W1001	3025	05/22/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W1201	3025	06/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W1401	3025	06/18/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W1601	3025	07/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W1801	3025	07/16/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W2001	3025	07/30/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3025-W2301	3025	08/21/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3025-W2701	3025	09/19/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3025-W2901	3025	10/02/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3025-W3501	3025	11/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3027-022801	3027	02/28/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W101	3027	03/21/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W301	3027	04/04/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W501	3027	04/18/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W701	3027	05/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W901	3027	05/15/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W1101	3027	05/31/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W1301	3027	06/13/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W1501	3027	06/27/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W1701	3027	07/11/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W1901	3027	07/25/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W2101	3027	08/08/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3027-W2301	3027	08/21/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3027-W2701	3027	09/18/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3027-W2901	3027	10/02/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3027-W3501	3027	11/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3028-022801	3028	02/28/2001	1,2-DICHLOROETHENE (DCE)	10		1	UG/L		*	
GW-3028-030901	3028	03/09/2001	1,2-DICHLOROETHENE (DCE)	6.3		1	UG/L		*	
GW-3028-031001	3028	03/10/2001	1,2-DICHLOROETHENE (DCE)	7.3		1	UG/L		*	
GW-3028-031101	3028	03/11/2001	1,2-DICHLOROETHENE (DCE)	7.5		1	UG/L		*	
GW-3028-031201	3028	03/12/2001	1,2-DICHLOROETHENE (DCE)	8.6		1	UG/L		*	
GW-3028-031501	3028	03/15/2001	1,2-DICHLOROETHENE (DCE)	7.3		1	UG/L		*	
GW-3028-031601	3028	03/16/2001	1,2-DICHLOROETHENE (DCE)	8.3		1	UG/L		*	
GW-3028-031701	3028	03/17/2001	1,2-DICHLOROETHENE (DCE)	7.8		1	UG/L		*	
GW-3028-031801	3028	03/18/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-031901	3028	03/19/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-032001	3028	03/20/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-032101	3028	03/21/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032201	3028	03/22/2001	1,2-DICHLOROETHENE (DCE)	6.2		10	UG/L		*	
GW-3028-032301	3028	03/23/2001	1,2-DICHLOROETHENE (DCE)	6.2		20	UG/L		*	
GW-3028-032401	3028	03/24/2001	1,2-DICHLOROETHENE (DCE)	5.9		20	UG/L		*	
GW-3028-032501	3028	03/25/2001	1,2-DICHLOROETHENE (DCE)	4.8		20	UG/L		*	
GW-3028-032601	3028	03/26/2001	1,2-DICHLOROETHENE (DCE)	5		20	UG/L		*	
GW-3028-032701	3028	03/27/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-032801	3028	03/28/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-032901	3028	03/29/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-033001	3028	03/30/2001	1,2-DICHLOROETHENE (DCE)	6.6		1	UG/L		*	
GW-3028-033101	3028	03/31/2001	1,2-DICHLOROETHENE (DCE)	6.8		1	UG/L		*	
GW-3028-040101	3028	04/01/2001	1,2-DICHLOROETHENE (DCE)	7.2		1	UG/L		*	
GW-3028-040201	3028	04/02/2001	1,2-DICHLOROETHENE (DCE)	7.2		20	UG/L		*	
GW-3028-040301	3028	04/03/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-040401	3028	04/04/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-040501	3028	04/05/2001	1,2-DICHLOROETHENE (DCE)	6.8		20	UG/L		*	
GW-3028-040601	3028	04/06/2001	1,2-DICHLOROETHENE (DCE)	7.2		20	UG/L		*	
GW-3028-040701	3028	04/07/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-040801	3028	04/08/2001	1,2-DICHLOROETHENE (DCE)	6.6		20	UG/L		*	
GW-3028-040901	3028	04/09/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-041001	3028	04/10/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-041101	3028	04/11/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-041201	3028	04/12/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-041301	3028	04/13/2001	1,2-DICHLOROETHENE (DCE)	7.8		20	UG/L		*	
GW-3028-041401	3028	04/14/2001	1,2-DICHLOROETHENE (DCE)	6.6		20	UG/L		*	
GW-3028-041501	3028	04/15/2001	1,2-DICHLOROETHENE (DCE)	6.9		20	UG/L		*	
GW-3028-041601	3028	04/16/2001	1,2-DICHLOROETHENE (DCE)	6.8		20	UG/L		*	
GW-3028-041701	3028	04/17/2001	1,2-DICHLOROETHENE (DCE)	6.6		20	UG/L		*	
GW-3028-041801	3028	04/18/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-041901	3028	04/19/2001	1,2-DICHLOROETHENE (DCE)	6.6		20	UG/L		*	
GW-3028-042001	3028	04/20/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-042101	3028	04/21/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-042201	3028	04/22/2001	1,2-DICHLOROETHENE (DCE)	7.2		20	UG/L		*	
GW-3028-042301	3028	04/23/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-042401	3028	04/24/2001	1,2-DICHLOROETHENE (DCE)	5.5		2	UG/L		*	
GW-3028-042501	3028	04/25/2001	1,2-DICHLOROETHENE (DCE)	6		2	UG/L		*	
GW-3028-042601	3028	04/26/2001	1,2-DICHLOROETHENE (DCE)	6		2	UG/L		*	
GW-3028-042701	3028	04/27/2001	1,2-DICHLOROETHENE (DCE)	6.1		2	UG/L		*	
GW-3028-042801	3028	04/28/2001	1,2-DICHLOROETHENE (DCE)	6.4		2	UG/L		*	
GW-3028-042901	3028	04/29/2001	1,2-DICHLOROETHENE (DCE)	7.6		2	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-043001	3028	04/30/2001	1,2-DICHLOROETHENE (DCE)	7.3		2	UG/L		*	
GW-3028-050101	3028	05/01/2001	1,2-DICHLOROETHENE (DCE)	7.5		20	UG/L		*	
GW-3028-050201	3028	05/02/2001	1,2-DICHLOROETHENE (DCE)	6.8		20	UG/L		*	
GW-3028-050301	3028	05/03/2001	1,2-DICHLOROETHENE (DCE)	6.8		20	UG/L		*	
GW-3028-050401	3028	05/04/2001	1,2-DICHLOROETHENE (DCE)	6.9		20	UG/L		*	
GW-3028-050501	3028	05/05/2001	1,2-DICHLOROETHENE (DCE)	8.7		20	UG/L		*	
GW-3028-050601	3028	05/06/2001	1,2-DICHLOROETHENE (DCE)	7.6		20	UG/L		*	
GW-3028-050701	3028	05/07/2001	1,2-DICHLOROETHENE (DCE)	9.5		20	UG/L		*	
GW-3028-050801	3028	05/08/2001	1,2-DICHLOROETHENE (DCE)	8.5		20	UG/L		*	
GW-3028-050901	3028	05/09/2001	1,2-DICHLOROETHENE (DCE)	9.9		20	UG/L		*	
GW-3028-051001	3028	05/10/2001	1,2-DICHLOROETHENE (DCE)	8		20	UG/L		*	
GW-3028-051101	3028	05/11/2001	1,2-DICHLOROETHENE (DCE)	6.7		10	UG/L	H0/3	*	
GW-3028-051201	3028	05/12/2001	1,2-DICHLOROETHENE (DCE)	5.4		10	UG/L	H0/2	*	
GW-3028-051301	3028	05/13/2001	1,2-DICHLOROETHENE (DCE)	4.8		10	UG/L	H0/1	*	
GW-3028-051401	3028	05/14/2001	1,2-DICHLOROETHENE (DCE)	6.2		10	UG/L		*	
GW-3028-051501	3028	05/15/2001	1,2-DICHLOROETHENE (DCE)	6.9		10	UG/L		*	
GW-3028-051601	3028	05/16/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3028-051701	3028	05/17/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3028-051801	3028	05/18/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-051901	3028	05/19/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-052001	3028	05/20/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-052101	3028	05/21/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-052201	3028	05/22/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-052301	3028	05/23/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-052401	3028	05/24/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-052501	3028	05/25/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-052601	3028	05/26/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-052701	3028	05/27/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-052801	3028	05/28/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-052901	3028	05/29/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-053001	3028	05/30/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-053101	3028	05/31/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-060101	3028	06/01/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-060201	3028	06/02/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-060301	3028	06/03/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-060401	3028	06/04/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-060501	3028	06/05/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3028-071801	3028	07/18/2001	1,2-DICHLOROETHENE (DCE)	5.2		10	UG/L		*	
GW-3028-071901	3028	07/19/2001	1,2-DICHLOROETHENE (DCE)	4.7		10	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-072001	3028	07/20/2001	1,2-DICHLOROETHENE (DCE)	4.8		10	UG/L		*	
GW-3028-072101	3028	07/21/2001	1,2-DICHLOROETHENE (DCE)	4		5	UG/L		*	
GW-3028-072201	3028	07/22/2001	1,2-DICHLOROETHENE (DCE)	4		10	UG/L		*	
GW-3028-072301	3028	07/23/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-072401	3028	07/24/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3028-072501	3028	07/25/2001	1,2-DICHLOROETHENE (DCE)	3.8		10	UG/L		*	
GW-3028-072601	3028	07/26/2001	1,2-DICHLOROETHENE (DCE)	3.5		10	UG/L		*	
GW-3028-072701	3028	07/27/2001	1,2-DICHLOROETHENE (DCE)	4.1		10	UG/L		*	
GW-3028-072801	3028	07/28/2001	1,2-DICHLOROETHENE (DCE)	2.9		5	UG/L		*	
GW-3028-072901	3028	07/29/2001	1,2-DICHLOROETHENE (DCE)	4		10	UG/L		*	
GW-3028-073001	3028	07/30/2001	1,2-DICHLOROETHENE (DCE)	3.8		10	UG/L		*	
GW-3028-073101	3028	07/31/2001	1,2-DICHLOROETHENE (DCE)	3.4		10	UG/L		*	
GW-3028-080201	3028	08/02/2001	1,2-DICHLOROETHENE (DCE)	4		10	UG/L		*	
GW-3028-080301	3028	08/03/2001	1,2-DICHLOROETHENE (DCE)	1.7		2	UG/L		U	
GW-3028-080401	3028	08/04/2001	1,2-DICHLOROETHENE (DCE)	3.7		10	UG/L		U	
GW-3028-080501	3028	08/05/2001	1,2-DICHLOROETHENE (DCE)	2.7		10	UG/L		U	*T*
GW-3028-080601	3028	08/06/2001	1,2-DICHLOROETHENE (DCE)	3.9		10	UG/L		U	
GW-3028-080701	3028	08/07/2001	1,2-DICHLOROETHENE (DCE)	4.5		12.5	UG/L		UJ	
GW-3028-080801	3028	08/08/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3028-080901	3028	08/09/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3028-081001	3028	08/10/2001	1,2-DICHLOROETHENE (DCE)	3.52		20	UG/L		UJ	*T*
GW-3028-081101	3028	08/11/2001	1,2-DICHLOROETHENE (DCE)	3.02		20	UG/L		U	*T*
GW-3028-081201	3028	08/12/2001	1,2-DICHLOROETHENE (DCE)	3		10	UG/L		U	
GW-3028-081301	3028	08/13/2001	1,2-DICHLOROETHENE (DCE)	3.29		20	UG/L		U	*T*
GW-3029-030101	3029	03/01/2001	1,2-DICHLOROETHENE (DCE)	8.7		1	UG/L		*	
GW-3029-W101	3029	03/19/2001	1,2-DICHLOROETHENE (DCE)	8.7		25	UG/L		*	
GW-3029-W201	3029	03/27/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3029-W301	3029	04/02/2001	1,2-DICHLOROETHENE (DCE)	12		1	UG/L		*	
GW-3029-W401	3029	04/10/2001	1,2-DICHLOROETHENE (DCE)	10		1	UG/L		*	
GW-3029-W501	3029	04/16/2001	1,2-DICHLOROETHENE (DCE)	12		1	UG/L		*	
GW-3029-W601	3029	04/24/2001	1,2-DICHLOROETHENE (DCE)	9		25	UG/L		*	
GW-3029-W701	3029	04/30/2001	1,2-DICHLOROETHENE (DCE)	6.1		2	UG/L		*	
GW-3029-W801	3029	05/08/2001	1,2-DICHLOROETHENE (DCE)	10		1	UG/L		*	
GW-3029-W901	3029	05/14/2001	1,2-DICHLOROETHENE (DCE)	6.7		20	UG/L		*	
GW-3029-W1001	3029	05/22/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3029-W1101	3029	05/29/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3029-W1201	3029	06/05/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3029-W1301	3029	06/11/2001	1,2-DICHLOROETHENE (DCE)	8.9		25	UG/L		U	
GW-3029-W1401	3029	06/19/2001	1,2-DICHLOROETHENE (DCE)	8.3		25	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W1501	3029	06/25/2001	1,2-DICHLOROETHENE (DCE)	8.5		25	UG/L		*	
GW-3029-W1601	3029	07/03/2001	1,2-DICHLOROETHENE (DCE)	8.2		20	UG/L		*	
GW-3029-W1701	3029	07/09/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3029-W1801	3029	07/17/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3029-W1901	3029	07/23/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-3029-W2001	3029	07/31/2001	1,2-DICHLOROETHENE (DCE)	7.6		20	UG/L		*	
GW-3029-W2101	3029	08/06/2001	1,2-DICHLOROETHENE (DCE)	7.1		10	UG/L		U	
GW-3029-W2201	3029	08/13/2001	1,2-DICHLOROETHENE (DCE)	7.59		40	UG/L		U	*T*
GW-3029-W2401	3029	08/27/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3029-W2601	3029	09/10/2001	1,2-DICHLOROETHENE (DCE)	4.7		20	UG/L		*	
GW-3029-W2801	3029	09/25/2001	1,2-DICHLOROETHENE (DCE)	ND		40	UG/L		*	
GW-3029-W3001	3029	10/08/2001	1,2-DICHLOROETHENE (DCE)	ND		40	UG/L		*	
GW-3029-W3201	3029	10/22/2001	1,2-DICHLOROETHENE (DCE)	ND		40	UG/L		*	
GW-3029-W3401	3029	11/05/2001	1,2-DICHLOROETHENE (DCE)	4.9		20	UG/L		*	
GW-3029-010702	3029	01/07/2002	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3030-022801	3030	02/28/2001	1,2-DICHLOROETHENE (DCE)	12		1	UG/L		*	
GW-3030-W201	3030	03/26/2001	1,2-DICHLOROETHENE (DCE)	8.9		10	UG/L		*	
GW-3030-W401	3030	04/09/2001	1,2-DICHLOROETHENE (DCE)	9		20	UG/L		*	
GW-3030-W601	3030	04/23/2001	1,2-DICHLOROETHENE (DCE)	11		5	UG/L		*	
GW-3030-W801	3030	05/07/2001	1,2-DICHLOROETHENE (DCE)	13		1	UG/L		*	
GW-3030-W1001	3030	05/21/2001	1,2-DICHLOROETHENE (DCE)	11		20	UG/L		*	
GW-3030-W1201	3030	06/04/2001	1,2-DICHLOROETHENE (DCE)	12		20	UG/L		*	
GW-3030-W1401	3030	06/18/2001	1,2-DICHLOROETHENE (DCE)	12		10	UG/L		*	
GW-3030-W1601	3030	07/02/2001	1,2-DICHLOROETHENE (DCE)	13		10	UG/L		*	
GW-3030-W1801	3030	07/16/2001	1,2-DICHLOROETHENE (DCE)	13		10	UG/L		*	
GW-3030-W2001	3030	07/30/2001	1,2-DICHLOROETHENE (DCE)	14		10	UG/L		*	
GW-3030-W2301	3030	08/21/2001	1,2-DICHLOROETHENE (DCE)	11		25	UG/L		*	
GW-3030-W2701	3030	09/19/2001	1,2-DICHLOROETHENE (DCE)	13		20	UG/L		*	
GW-3030-W2901	3030	10/02/2001	1,2-DICHLOROETHENE (DCE)	12		20	UG/L		*	
GW-3030-W3501	3030	11/14/2001	1,2-DICHLOROETHENE (DCE)	14		20	UG/L		*	
GW-3031-030101	3031	03/01/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W201	3031	03/27/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W401	3031	04/10/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W601	3031	04/24/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W801	3031	05/08/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W1001	3031	05/22/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W1201	3031	06/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W1401	3031	06/19/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W1601	3031	07/03/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3031-W1801	3031	07/17/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W2001	3031	07/30/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3031-W2301	3031	08/23/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3031-W3501	3031	11/15/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3032-022601	3032	02/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3032-W101	3032	03/21/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3032-W201	3032	03/29/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3032-W301	3032	04/04/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3032-W401	3032	04/12/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3032-W501	3032	04/18/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3032-W601	3032	04/25/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3032-W2201	3032	08/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		U	
GW-3032-W2401	3032	08/27/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3032-W2601	3032	09/10/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3032-W2801	3032	09/25/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3032-W3001	3032	10/08/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3032-W3201	3032	10/22/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3032-W3401	3032	11/05/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3033-030601	3033	03/06/2001	1,2-DICHLOROETHENE (DCE)	0.76		1	UG/L		*	
GW-3033-060601	3033	06/06/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3033-060701	3033	06/07/2001	1,2-DICHLOROETHENE (DCE)	3.8		10	UG/L		*	
GW-3033-060801	3033	06/08/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		U	
GW-3033-060901	3033	06/09/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		U	
GW-3033-061001	3033	06/10/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		U	
GW-3033-061101	3033	06/11/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		U	
GW-3033-061201	3033	06/12/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		U	
GW-3033-061301	3033	06/13/2001	1,2-DICHLOROETHENE (DCE)	3.4		10	UG/L		*	
GW-3033-061401	3033	06/14/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-061501	3033	06/15/2001	1,2-DICHLOROETHENE (DCE)	3.5		1	UG/L		*	
GW-3033-061601	3033	06/16/2001	1,2-DICHLOROETHENE (DCE)	2.5		1	UG/L		*	
GW-3033-061701	3033	06/17/2001	1,2-DICHLOROETHENE (DCE)	3.1		1	UG/L		*	
GW-3033-061801	3033	06/18/2001	1,2-DICHLOROETHENE (DCE)	3.5		1	UG/L		*	
GW-3033-061901	3033	06/19/2001	1,2-DICHLOROETHENE (DCE)	3.5		1	UG/L		*	
GW-3033-062001	3033	06/20/2001	1,2-DICHLOROETHENE (DCE)	3		5	UG/L		*	
GW-3033-062101	3033	06/21/2001	1,2-DICHLOROETHENE (DCE)	2.9		5	UG/L		*	
GW-3033-062201	3033	06/22/2001	1,2-DICHLOROETHENE (DCE)	3.3		10	UG/L		*	
GW-3033-062301	3033	06/23/2001	1,2-DICHLOROETHENE (DCE)	2.6		5	UG/L		*	
GW-3033-062401	3033	06/24/2001	1,2-DICHLOROETHENE (DCE)	2.9		5	UG/L		*	
GW-3033-062501	3033	06/25/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-062601	3033	06/26/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-062701	3033	06/27/2001	1,2-DICHLOROETHENE (DCE)	3		5	UG/L		*	
GW-3033-062801	3033	06/28/2001	1,2-DICHLOROETHENE (DCE)	2.5		5	UG/L		*	
GW-3033-063001	3033	06/30/2001	1,2-DICHLOROETHENE (DCE)	2.8		5	UG/L		*	
GW-3033-070101	3033	07/01/2001	1,2-DICHLOROETHENE (DCE)	2.7		5	UG/L		*	
GW-3033-070201	3033	07/02/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-070301	3033	07/03/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-070501	3033	07/05/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-070601	3033	07/06/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-070701	3033	07/07/2001	1,2-DICHLOROETHENE (DCE)	1.9		1	UG/L		*	
GW-3033-070801	3033	07/08/2001	1,2-DICHLOROETHENE (DCE)	2.1		5	UG/L		*	
GW-3033-070901	3033	07/09/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-071001	3033	07/10/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-071101	3033	07/11/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-071201	3033	07/12/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-3033-071301	3033	07/13/2001	1,2-DICHLOROETHENE (DCE)	2.6		5	UG/L		*	
GW-3033-071401	3033	07/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2.5	UG/L		*	
GW-3033-071501	3033	07/15/2001	1,2-DICHLOROETHENE (DCE)	2.7		5	UG/L		*	
GW-3033-071601	3033	07/16/2001	1,2-DICHLOROETHENE (DCE)	2.6		5	UG/L		*	
GW-3033-071701	3033	07/17/2001	1,2-DICHLOROETHENE (DCE)	2.6		5	UG/L		*	
GW-3034-030601	3034	03/06/2001	1,2-DICHLOROETHENE (DCE)	17		1	UG/L		*	
GW-3034-W101	3034	03/21/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3034-W201	3034	03/28/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3034-W301	3034	04/04/2001	1,2-DICHLOROETHENE (DCE)	24		1	UG/L		*	
GW-3034-W401	3034	04/11/2001	1,2-DICHLOROETHENE (DCE)	24		50	UG/L		*	
GW-3034-W501	3034	04/18/2001	1,2-DICHLOROETHENE (DCE)	24		1	UG/L		*	
GW-3034-W601	3034	04/26/2001	1,2-DICHLOROETHENE (DCE)	17		2	UG/L		*	
GW-3034-W701	3034	05/02/2001	1,2-DICHLOROETHENE (DCE)	18		1	UG/L		*	
GW-3034-W801	3034	05/10/2001	1,2-DICHLOROETHENE (DCE)	20		1	UG/L		*	
GW-3034-W901	3034	05/16/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3034-W1001	3034	05/23/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3034-W1101	3034	05/31/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-3034-W1201	3034	06/06/2001	1,2-DICHLOROETHENE (DCE)	14		25	UG/L		*	
GW-3034-W1301	3034	06/13/2001	1,2-DICHLOROETHENE (DCE)	14		25	UG/L		*	
GW-3034-W1401	3034	06/21/2001	1,2-DICHLOROETHENE (DCE)	16		20	UG/L		*	
GW-3034-W1501	3034	06/27/2001	1,2-DICHLOROETHENE (DCE)	17		25	UG/L		*	
GW-3034-W1601	3034	07/06/2001	1,2-DICHLOROETHENE (DCE)	17		25	UG/L		*	
GW-3034-W1701	3034	07/11/2001	1,2-DICHLOROETHENE (DCE)	18		50	UG/L		*	
GW-3034-W1801	3034	07/19/2001	1,2-DICHLOROETHENE (DCE)	18		25	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W1901	3034	07/25/2001	1,2-DICHLOROETHENE (DCE)	13		25	UG/L		*	
GW-3034-W2001	3034	08/02/2001	1,2-DICHLOROETHENE (DCE)	13		20	UG/L		*	
GW-3034-W2101	3034	08/08/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3034-W2201	3034	08/15/2001	1,2-DICHLOROETHENE (DCE)	11		50	UG/L		*	
GW-3034-W2401	3034	08/29/2001	1,2-DICHLOROETHENE (DCE)	17		40	UG/L		*	
GW-3034-W2601	3034	09/13/2001	1,2-DICHLOROETHENE (DCE)	12		50	UG/L		*	
GW-3034-W2801	3034	09/26/2001	1,2-DICHLOROETHENE (DCE)	ND		100	UG/L		*	
GW-3034-W3001	3034	10/11/2001	1,2-DICHLOROETHENE (DCE)	13		50	UG/L		*	
GW-3034-W3201	3034	10/24/2001	1,2-DICHLOROETHENE (DCE)	ND		100	UG/L		*	
GW-3034-W3401	3034	11/06/2001	1,2-DICHLOROETHENE (DCE)	14		50	UG/L		*	
GW-3035-030501	3035	03/05/2001	1,2-DICHLOROETHENE (DCE)	1.2		1	UG/L		*	
GW-3035-W101	3035	03/19/2001	1,2-DICHLOROETHENE (DCE)	5.5		10	UG/L		*	
GW-3035-W201	3035	03/27/2001	1,2-DICHLOROETHENE (DCE)	5		10	UG/L		*	
GW-3035-W301	3035	04/02/2001	1,2-DICHLOROETHENE (DCE)	8.6		1	UG/L		*	
GW-3035-W401	3035	04/10/2001	1,2-DICHLOROETHENE (DCE)	8.1		20	UG/L		*	
GW-3035-W501	3035	04/16/2001	1,2-DICHLOROETHENE (DCE)	8.8		25	UG/L		*	
GW-3035-W601	3035	04/24/2001	1,2-DICHLOROETHENE (DCE)	9.6		25	UG/L		*	
GW-3035-W701	3035	04/30/2001	1,2-DICHLOROETHENE (DCE)	9.8		20	UG/L		*	
GW-3035-W801	3035	05/08/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-3035-W901	3035	05/14/2001	1,2-DICHLOROETHENE (DCE)	1.3		2	UG/L		*	
GW-3035-W1001	3035	05/21/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-3035-W1101	3035	05/29/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-3035-W1201	3035	06/04/2001	1,2-DICHLOROETHENE (DCE)	0.6		1	UG/L		*	
GW-3035-W1301	3035	06/11/2001	1,2-DICHLOROETHENE (DCE)	1		2	UG/L		U	
GW-3035-W1401	3035	06/19/2001	1,2-DICHLOROETHENE (DCE)	0.47		1	UG/L		*	
GW-3035-W1501	3035	06/25/2001	1,2-DICHLOROETHENE (DCE)	0.38		1	UG/L		*	
GW-3035-W1601	3035	07/03/2001	1,2-DICHLOROETHENE (DCE)	0.39		1	UG/L		*	
GW-3035-W1701	3035	07/09/2001	1,2-DICHLOROETHENE (DCE)	0.37		1	UG/L		*	
GW-3035-W1801	3035	07/17/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3035-W1901	3035	07/23/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3035-W2001	3035	07/31/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3035-W2101	3035	08/06/2001	1,2-DICHLOROETHENE (DCE)	0.18		1	UG/L		U	*T*
GW-3035-W2201	3035	08/13/2001	1,2-DICHLOROETHENE (DCE)	0.23		2	UG/L		U	*T*
GW-3035-W2401	3035	08/27/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3035-W2601	3035	09/10/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3035-W2801	3035	09/25/2001	1,2-DICHLOROETHENE (DCE)	0.5		2	UG/L		*	
GW-3035-W3001	3035	10/08/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3035-W3201	3035	10/22/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3035-W3401	3035	11/05/2001	1,2-DICHLOROETHENE (DCE)	0.49		2	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-030501	3036	03/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W101	3036	03/19/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W201	3036	03/27/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W301	3036	04/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W401	3036	04/10/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W501	3036	04/16/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W601	3036	04/24/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W701	3036	05/01/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W801	3036	05/08/2001	1,2-DICHLOROETHENE (DCE)	0.39		1	UG/L		*	
GW-3036-W901	3036	05/14/2001	1,2-DICHLOROETHENE (DCE)	0.4		2	UG/L		*	
GW-3036-W1001	3036	05/22/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W1101	3036	05/29/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W1201	3036	06/04/2001	1,2-DICHLOROETHENE (DCE)	0.37		1	UG/L		*	
GW-3036-W1301	3036	06/11/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		U	
GW-3036-W1401	3036	06/19/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W1501	3036	06/25/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W1601	3036	07/03/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W1701	3036	07/09/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W1801	3036	07/17/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W1901	3036	07/23/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W2001	3036	07/31/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-3036-W2101	3036	08/06/2001	1,2-DICHLOROETHENE (DCE)	0.16		1	UG/L		U	"T"
GW-3036-W2201	3036	08/15/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W2401	3036	08/29/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W2601	3036	09/13/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W2801	3036	09/26/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W3001	3036	10/10/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W3201	3036	10/24/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-3036-W3401	3036	11/07/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4001-030101	4001	03/01/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W201	4001	03/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W401	4001	04/09/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W601	4001	04/23/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W801	4001	05/07/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W1001	4001	05/21/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W1201	4001	06/04/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W1401	4001	06/18/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W1601	4001	07/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W1801	4001	07/16/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4001-W2001	4001	07/30/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4001-W2301	4001	08/22/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4001-W2701	4001	09/18/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4001-W2901	4001	10/03/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4001-W3501	4001	11/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4027-022601	4027	02/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W101	4027	03/20/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W1301	4027	06/12/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		U	
GW-4027-W1401	4027	06/20/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W1501	4027	06/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W1601	4027	07/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W1701	4027	07/10/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W1801	4027	07/19/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W1901	4027	07/24/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W2001	4027	08/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		*	
GW-4027-W2101	4027	08/07/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L		U	
GW-4027-W2201	4027	08/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		U	
GW-4027-W2401	4027	08/28/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4027-W2601	4027	09/12/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4027-W2801	4027	09/25/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4027-W3001	4027	10/09/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4027-W3201	4027	10/23/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4027-W3401	4027	11/06/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4028-022601	4028	02/26/2001	1,2-DICHLOROETHENE (DCE)	6.8		1	UG/L		*	
GW-4028-W101	4028	03/19/2001	1,2-DICHLOROETHENE (DCE)	4.1		12	UG/L		*	
GW-4028-W201	4028	03/28/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4028-W301	4028	04/02/2001	1,2-DICHLOROETHENE (DCE)	5.6		1	UG/L		*	
GW-4028-W401	4028	04/11/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4028-W501	4028	04/16/2001	1,2-DICHLOROETHENE (DCE)	4.1		1	UG/L		*	
GW-4028-W601	4028	04/25/2001	1,2-DICHLOROETHENE (DCE)	2.8		2	UG/L		*	
GW-4028-W701	4028	04/30/2001	1,2-DICHLOROETHENE (DCE)	2.6		2	UG/L		*	
GW-4028-W801	4028	05/09/2001	1,2-DICHLOROETHENE (DCE)	3.9		1	UG/L		*	
GW-4028-W901	4028	05/14/2001	1,2-DICHLOROETHENE (DCE)	2.4		2	UG/L		*	
GW-4028-W1001	4028	05/23/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4028-W1101	4028	05/29/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4028-W1201	4028	06/06/2001	1,2-DICHLOROETHENE (DCE)	3.2		2	UG/L		*	
GW-4028-W1301	4028	06/11/2001	1,2-DICHLOROETHENE (DCE)	6.7		20	UG/L		U	
GW-4028-W1401	4028	06/20/2001	1,2-DICHLOROETHENE (DCE)	7		5	UG/L		*	
GW-4028-W1501	4028	06/25/2001	1,2-DICHLOROETHENE (DCE)	6.8		20	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W1601	4028	07/05/2001	1,2-DICHLOROETHENE (DCE)	7.6		20	UG/L		*	
GW-4028-W1701	4028	07/09/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4028-W1801	4028	07/18/2001	1,2-DICHLOROETHENE (DCE)	7.7		20	UG/L		*	
GW-4028-W1901	4028	07/23/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4028-W2001	4028	08/02/2001	1,2-DICHLOROETHENE (DCE)	4.7		12.5	UG/L		*	
GW-4028-W2101	4028	08/06/2001	1,2-DICHLOROETHENE (DCE)	4.4		1	UG/L		A	
GW-4028-W2201	4028	08/13/2001	1,2-DICHLOROETHENE (DCE)	4.66		40	UG/L		U	*T*
GW-4028-W2401	4028	08/27/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4028-W2601	4028	09/12/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4028-W2801	4028	09/25/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4028-W3001	4028	10/08/2001	1,2-DICHLOROETHENE (DCE)	ND		40	UG/L		*	
GW-4028-W3201	4028	10/22/2001	1,2-DICHLOROETHENE (DCE)	11		40	UG/L		*	
GW-4028-W3401	4028	11/05/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4029-022801	4029	02/28/2001	1,2-DICHLOROETHENE (DCE)	8.2		1	UG/L		*	
GW-4029-W101	4029	03/19/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4029-W201	4029	03/28/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W301	4029	04/02/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W401	4029	04/12/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4029-W501	4029	04/17/2001	1,2-DICHLOROETHENE (DCE)	7.5		1	UG/L		*	
GW-4029-W601	4029	04/25/2001	1,2-DICHLOROETHENE (DCE)	6.1		2	UG/L		*	
GW-4029-W701	4029	04/30/2001	1,2-DICHLOROETHENE (DCE)	6		2	UG/L		*	
GW-4029-W801	4029	05/09/2001	1,2-DICHLOROETHENE (DCE)	7.7		1	UG/L		*	
GW-4029-W901	4029	05/14/2001	1,2-DICHLOROETHENE (DCE)	5		20	UG/L		*	
GW-4029-W1001	4029	05/23/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W1101	4029	05/29/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W1201	4029	06/07/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W1301	4029	06/11/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		U	
GW-4029-W1401	4029	06/20/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4029-W1501	4029	06/25/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4029-W1601	4029	07/05/2001	1,2-DICHLOROETHENE (DCE)	ND		25	UG/L		*	
GW-4029-W1701	4029	07/09/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W1801	4029	07/18/2001	1,2-DICHLOROETHENE (DCE)	7.2		20	UG/L		*	
GW-4029-W1901	4029	07/23/2001	1,2-DICHLOROETHENE (DCE)	25		50	UG/L		*	
GW-4029-W2001	4029	08/01/2001	1,2-DICHLOROETHENE (DCE)	6.8		20	UG/L		*	
GW-4029-W2101	4029	08/06/2001	1,2-DICHLOROETHENE (DCE)	8.5		20	UG/L		UJ	
GW-4029-W2201	4029	08/15/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W2401	4029	08/29/2001	1,2-DICHLOROETHENE (DCE)	ND		40	UG/L		*	
GW-4029-W2601	4029	09/10/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W2801	4029	09/26/2001	1,2-DICHLOROETHENE (DCE)	ND		40	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W3001	4029	10/11/2001	1,2-DICHLOROETHENE (DCE)	ND		40	UG/L		*	
GW-4029-W3201	4029	10/24/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4029-W3401	4029	11/07/2001	1,2-DICHLOROETHENE (DCE)	ND		50	UG/L		*	
GW-4031-030101	4031	03/01/2001	1,2-DICHLOROETHENE (DCE)	2		1	UG/L		*	
GW-4031-W101	4031	03/21/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4031-W301	4031	04/04/2001	1,2-DICHLOROETHENE (DCE)	1.9		1	UG/L		*	
GW-4031-W501	4031	04/18/2001	1,2-DICHLOROETHENE (DCE)	1.7		1	UG/L		*	
GW-4031-W701	4031	05/02/2001	1,2-DICHLOROETHENE (DCE)	1.6		1	UG/L		*	
GW-4031-W901	4031	05/16/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4031-W1101	4031	05/31/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4031-W1301	4031	06/13/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4031-W1501	4031	06/27/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4031-W1701	4031	07/11/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4031-W1901	4031	07/25/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4031-W2101	4031	08/08/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4031-W2301	4031	08/22/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4031-W2701	4031	09/18/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4031-W2901	4031	10/03/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4031-W3501	4031	11/14/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4032-030601	4032	03/06/2001	1,2-DICHLOROETHENE (DCE)	2.5		1	UG/L		*	
GW-4032-W101	4032	03/20/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W201	4032	03/28/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W301	4032	04/03/2001	1,2-DICHLOROETHENE (DCE)	1.5		1	UG/L		*	
GW-4032-W401	4032	04/11/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W501	4032	04/17/2001	1,2-DICHLOROETHENE (DCE)	1.1		1	UG/L		*	
GW-4032-W601	4032	04/25/2001	1,2-DICHLOROETHENE (DCE)	0.7		2	UG/L		*	
GW-4032-W701	4032	05/01/2001	1,2-DICHLOROETHENE (DCE)	0.63		2	UG/L		*	
GW-4032-W801	4032	05/09/2001	1,2-DICHLOROETHENE (DCE)	0.72		1	UG/L		*	
GW-4032-W901	4032	05/15/2001	1,2-DICHLOROETHENE (DCE)	0.54		2	UG/L		*	
GW-4032-W1001	4032	05/23/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-4032-W1101	4032	05/30/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-4032-W1201	4032	06/06/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-4032-W1301	4032	06/12/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		U	
GW-4032-W1401	4032	06/20/2001	1,2-DICHLOROETHENE (DCE)	1.7		5	UG/L		*	
GW-4032-W1501	4032	06/26/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W1601	4032	07/05/2001	1,2-DICHLOROETHENE (DCE)	3.3		10	UG/L		*	
GW-4032-W1701	4032	07/10/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4032-W1801	4032	07/18/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W1901	4032	07/24/2001	1,2-DICHLOROETHENE (DCE)	2.2		5	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W2001	4032	08/01/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-4032-W2101	4032	08/07/2001	1,2-DICHLOROETHENE (DCE)	1.1		1	UG/L		A	
GW-4032-W2201	4032	08/15/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-4032-W2401	4032	08/29/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4032-W2601	4032	09/13/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W2801	4032	09/26/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W3001	4032	10/10/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-4032-W3201	4032	10/24/2001	1,2-DICHLOROETHENE (DCE)	ND		20	UG/L		*	
GW-4032-W3401	4032	11/07/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-S021-030501	S021	03/05/2001	1,2-DICHLOROETHENE (DCE)	1.7		1	UG/L		*	
GW-S021-W101	S021	03/20/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-S021-W201	S021	03/28/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-S021-W301	S021	04/03/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L	H0/5	*	
GW-S021-W401	S021	04/11/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-S021-W501	S021	04/17/2001	1,2-DICHLOROETHENE (DCE)	0.68		1	UG/L		*	
GW-S021-W601	S021	04/25/2001	1,2-DICHLOROETHENE (DCE)	0.44		2	UG/L		*	
GW-S021-W701	S021	05/01/2001	1,2-DICHLOROETHENE (DCE)	0.46		2	UG/L		*	
GW-S021-W801	S021	05/09/2001	1,2-DICHLOROETHENE (DCE)	0.58		1	UG/L		*	
GW-S021-W901	S021	05/17/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-S021-W1001	S021	05/24/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-S021-W1101	S021	05/30/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L		*	
GW-S021-W1201	S021	06/06/2001	1,2-DICHLOROETHENE (DCE)	0.58		1	UG/L		*	
GW-S021-W1301	S021	06/12/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		U	
GW-S021-W1401	S021	06/20/2001	1,2-DICHLOROETHENE (DCE)	0.81		2	UG/L		*	
GW-S021-W1501	S021	06/26/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-S021-W1601	S021	07/05/2001	1,2-DICHLOROETHENE (DCE)	1.8		5	UG/L		*	
GW-S021-W1701	S021	07/10/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-S021-W1801	S021	07/19/2001	1,2-DICHLOROETHENE (DCE)	2.1		5	UG/L		*	
GW-S021-W1901	S021	07/24/2001	1,2-DICHLOROETHENE (DCE)	1.8		1	UG/L		*	
GW-S021-W2001	S021	08/02/2001	1,2-DICHLOROETHENE (DCE)	ND		5	UG/L		*	
GW-S021-W2101	S021	08/07/2001	1,2-DICHLOROETHENE (DCE)	2		10	UG/L		U	"T"
GW-S021-W2201	S021	08/14/2001	1,2-DICHLOROETHENE (DCE)	0.93		4	UG/L		U	
GW-S021-W2401	S021	08/28/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-S021-W2601	S021	09/12/2001	1,2-DICHLOROETHENE (DCE)	1.6		2	UG/L		*	
GW-S021-W2801	S021	09/26/2001	1,2-DICHLOROETHENE (DCE)	1.3		5	UG/L		*	
GW-S021-W3001	S021	10/09/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-S021-W3201	S021	10/23/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-S021-W3401	S021	11/06/2001	1,2-DICHLOROETHENE (DCE)	ND		10	UG/L		*	
GW-2036-022801	2036	02/28/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2036-W101	2036	03/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W301	2036	04/04/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W501	2036	04/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W701	2036	05/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W901	2036	05/16/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W1101	2036	05/31/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W1301	2036	06/13/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W1501	2036	06/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W1701	2036	07/11/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W1901	2036	07/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W2101	2036	08/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W2301	2036	08/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W2701	2036	09/17/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W2901	2036	10/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-W3501	2036	11/13/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2036-010902	2036	01/09/2002	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2037-030201	2037	03/02/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-2037-W101	2037	03/19/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-2037-W201	2037	03/27/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-2037-W301	2037	04/02/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-2037-W401	2037	04/10/2001	TETRACHLOROETHENE (PCE	67		50	UG/L		*	
GW-2037-W501	2037	04/17/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-2037-W2201	2037	08/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-2037-W2401	2037	08/28/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2037-W2601	2037	09/13/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2037-W2801	2037	09/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2037-W3001	2037	10/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2037-W3201	2037	10/23/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2037-W3401	2037	11/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-022601	2038	02/26/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W101	2038	03/21/2001	TETRACHLOROETHENE (PCE	ND		2.5	UG/L		*	
GW-2038-W201	2038	03/29/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-2038-W301	2038	04/04/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W401	2038	04/12/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W501	2038	04/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W601	2038	04/26/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W701	2038	05/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W801	2038	05/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W901	2038	05/16/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W1001	2038	05/23/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-2038-W1101	2038	05/31/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-2038-W1201	2038	06/07/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W1301	2038	06/13/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W1401	2038	06/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W1501	2038	06/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W1601	2038	07/06/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-2038-W1701	2038	07/11/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-2038-W1801	2038	07/19/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W1901	2038	07/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W2001	2038	08/02/2001	TETRACHLOROETHENE (PCE	0.13		1	UG/L		*	
GW-2038-W2101	2038	08/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W2201	2038	08/13/2001	TETRACHLOROETHENE (PCE	0.15		1	UG/L		U	*T*
GW-2038-W2401	2038	08/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W2601	2038	09/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W2801	2038	09/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W3001	2038	10/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W3201	2038	10/22/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-2038-W3401	2038	11/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-030501	3003	03/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W201	3003	03/26/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W401	3003	04/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W601	3003	04/23/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W801	3003	05/07/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W1001	3003	05/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W1201	3003	06/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W1401	3003	06/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W1601	3003	07/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W1801	3003	07/16/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W2001	3003	07/30/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W2301	3003	08/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W2701	3003	09/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W2901	3003	10/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3003-W3501	3003	11/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-030601	3025	03/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W201	3025	03/26/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W401	3025	04/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W601	3025	04/24/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W801	3025	05/07/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W1001	3025	05/22/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W1201	3025	06/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W1401	3025	06/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W1601	3025	07/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W1801	3025	07/16/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W2001	3025	07/30/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W2301	3025	08/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W2701	3025	09/19/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W2901	3025	10/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3025-W3501	3025	11/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-022801	3027	02/28/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W101	3027	03/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W301	3027	04/04/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W501	3027	04/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W701	3027	05/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W901	3027	05/15/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W1101	3027	05/31/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W1301	3027	06/13/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W1501	3027	06/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W1701	3027	07/11/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W1901	3027	07/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W2101	3027	08/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W2301	3027	08/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W2701	3027	09/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W2901	3027	10/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3027-W3501	3027	11/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-022801	3028	02/28/2001	TETRACHLOROETHENE (PCE	1.3		1	UG/L		*	
GW-3028-030901	3028	03/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-031001	3028	03/10/2001	TETRACHLOROETHENE (PCE	0.69		1	UG/L		*	
GW-3028-031101	3028	03/11/2001	TETRACHLOROETHENE (PCE	0.74		1	UG/L		*	
GW-3028-031201	3028	03/12/2001	TETRACHLOROETHENE (PCE	1.4		1	UG/L		*	
GW-3028-031501	3028	03/15/2001	TETRACHLOROETHENE (PCE	0.73		1	UG/L		*	
GW-3028-031601	3028	03/16/2001	TETRACHLOROETHENE (PCE	0.93		1	UG/L		*	
GW-3028-031701	3028	03/17/2001	TETRACHLOROETHENE (PCE	0.71		1	UG/L		*	
GW-3028-031801	3028	03/18/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-031901	3028	03/19/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-032001	3028	03/20/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-032101	3028	03/21/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-032201	3028	03/22/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032301	3028	03/23/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-032401	3028	03/24/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-032501	3028	03/25/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-032601	3028	03/26/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-032701	3028	03/27/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-032801	3028	03/28/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-032901	3028	03/29/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-033001	3028	03/30/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-033101	3028	03/31/2001	TETRACHLOROETHENE (PCE	0.78		1	UG/L		*	
GW-3028-040101	3028	04/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-040201	3028	04/02/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-040301	3028	04/03/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-040401	3028	04/04/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-040501	3028	04/05/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-040601	3028	04/06/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-040701	3028	04/07/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-040801	3028	04/08/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-040901	3028	04/09/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041001	3028	04/10/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041101	3028	04/11/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041201	3028	04/12/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041301	3028	04/13/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041401	3028	04/14/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041501	3028	04/15/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041601	3028	04/16/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041701	3028	04/17/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041801	3028	04/18/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-041901	3028	04/19/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-042001	3028	04/20/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-042101	3028	04/21/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-042201	3028	04/22/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-042301	3028	04/23/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-042401	3028	04/24/2001	TETRACHLOROETHENE (PCE	0.34		1	UG/L		*	
GW-3028-042501	3028	04/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-042601	3028	04/26/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-042701	3028	04/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-042801	3028	04/28/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3028-042901	3028	04/29/2001	TETRACHLOROETHENE (PCE	0.32		1	UG/L		*	
GW-3028-043001	3028	04/30/2001	TETRACHLOROETHENE (PCE	0.23		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-050101	3028	05/01/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050201	3028	05/02/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050301	3028	05/03/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050401	3028	05/04/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050501	3028	05/05/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050601	3028	05/06/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050701	3028	05/07/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050801	3028	05/08/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-050901	3028	05/09/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-051001	3028	05/10/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-051101	3028	05/11/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L	H0/3	*	
GW-3028-051201	3028	05/12/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L	H0/2	*	
GW-3028-051301	3028	05/13/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L	H0/1	*	
GW-3028-051401	3028	05/14/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3028-051501	3028	05/15/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3028-051601	3028	05/16/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3028-051701	3028	05/17/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3028-051801	3028	05/18/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-051901	3028	05/19/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-052001	3028	05/20/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-052101	3028	05/21/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-052201	3028	05/22/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-052301	3028	05/23/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-052401	3028	05/24/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-052501	3028	05/25/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-052601	3028	05/26/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-052701	3028	05/27/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-052801	3028	05/28/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-052901	3028	05/29/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-053001	3028	05/30/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-053101	3028	05/31/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-060101	3028	06/01/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-060201	3028	06/02/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-060301	3028	06/03/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-060401	3028	06/04/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-060501	3028	06/05/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3028-071801	3028	07/18/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-071901	3028	07/19/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-072001	3028	07/20/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-072101	3028	07/21/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3028-072201	3028	07/22/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-072301	3028	07/23/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-072401	3028	07/24/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3028-072501	3028	07/25/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-072601	3028	07/26/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-072701	3028	07/27/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-072801	3028	07/28/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3028-072901	3028	07/29/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-073001	3028	07/30/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-073101	3028	07/31/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-080201	3028	08/02/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-080301	3028	08/03/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		U	
GW-3028-080401	3028	08/04/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3028-080501	3028	08/05/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3028-080601	3028	08/06/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3028-080701	3028	08/07/2001	TETRACHLOROETHENE (PCE	ND		12.5	UG/L		UJ	
GW-3028-080801	3028	08/08/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-080901	3028	08/09/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3028-081001	3028	08/10/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		UJ	
GW-3028-081101	3028	08/11/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3028-081201	3028	08/12/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		U	
GW-3028-081301	3028	08/13/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3029-030101	3029	03/01/2001	TETRACHLOROETHENE (PCE	0.85		1	UG/L		*	
GW-3029-W101	3029	03/19/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3029-W201	3029	03/27/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3029-W301	3029	04/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3029-W401	3029	04/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3029-W501	3029	04/16/2001	TETRACHLOROETHENE (PCE	0.76		1	UG/L		*	
GW-3029-W501	3029	04/24/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3029-W701	3029	04/30/2001	TETRACHLOROETHENE (PCE	0.54		1	UG/L		*	
GW-3029-W801	3029	05/08/2001	TETRACHLOROETHENE (PCE	0.73		1	UG/L		*	
GW-3029-W901	3029	05/14/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3029-W1001	3029	05/22/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3029-W1101	3029	05/29/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3029-W1201	3029	06/05/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3029-W1301	3029	06/11/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		U	
GW-3029-W1401	3029	06/19/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3029-W1501	3029	06/25/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W1601	3029	07/03/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3029-W1701	3029	07/09/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3029-W1801	3029	07/17/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3029-W1901	3029	07/23/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3029-W2001	3029	07/31/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3029-W2101	3029	08/06/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3029-W2201	3029	08/13/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		U	
GW-3029-W2401	3029	08/27/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3029-W2601	3029	09/10/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3029-W2801	3029	09/25/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3029-W3001	3029	10/08/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3029-W3201	3029	10/22/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3029-W3401	3029	11/05/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3029-010702	3029	01/07/2002	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-022801	3030	02/28/2001	TETRACHLOROETHENE (PCE	1.1		1	UG/L		*	
GW-3030-W201	3030	03/26/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-W401	3030	04/09/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3030-W601	3030	04/23/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3030-W801	3030	05/07/2001	TETRACHLOROETHENE (PCE	1.4		1	UG/L		*	
GW-3030-W1001	3030	05/21/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3030-W1201	3030	06/04/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3030-W1401	3030	06/18/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-W1601	3030	07/02/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-W1801	3030	07/16/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-W2001	3030	07/30/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-W2301	3030	08/21/2001	TETRACHLOROETHENE (PCE	ND		12	UG/L		*	
GW-3030-W2701	3030	09/19/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-W2901	3030	10/02/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3030-W3501	3030	11/14/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3031-030101	3031	03/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W201	3031	03/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W401	3031	04/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W601	3031	04/24/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W801	3031	05/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W1001	3031	05/22/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W1201	3031	06/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W1401	3031	06/19/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W1601	3031	07/03/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W1801	3031	07/17/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3031-W2001	3031	07/30/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W2301	3031	08/23/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3031-W3501	3031	11/15/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3032-022601	3032	02/26/2001	TETRACHLOROETHENE (PCE	1.2		1	UG/L		*	
GW-3032-W101	3032	03/21/2001	TETRACHLOROETHENE (PCE	1.2		1	UG/L		*	
GW-3032-W201	3032	03/29/2001	TETRACHLOROETHENE (PCE	1.5		1	UG/L		*	
GW-3032-W301	3032	04/04/2001	TETRACHLOROETHENE (PCE	1.7		1	UG/L		*	
GW-3032-W401	3032	04/12/2001	TETRACHLOROETHENE (PCE	2.1		1	UG/L		*	
GW-3032-W501	3032	04/18/2001	TETRACHLOROETHENE (PCE	1.9		1	UG/L		*	
GW-3032-W601	3032	04/25/2001	TETRACHLOROETHENE (PCE	1.4		1	UG/L		*	
GW-3032-W2201	3032	08/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-3032-W2401	3032	08/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3032-W2601	3032	09/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3032-W2801	3032	09/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3032-W3001	3032	10/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3032-W3201	3032	10/22/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3032-W3401	3032	11/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3033-030601	3033	03/06/2001	TETRACHLOROETHENE (PCE	1.6		1	UG/L		*	
GW-3033-060601	3033	06/06/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3033-060701	3033	06/07/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-060801	3033	06/08/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		U	
GW-3033-060901	3033	06/09/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3033-061001	3033	06/10/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-3033-061101	3033	06/11/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		U	
GW-3033-061201	3033	06/12/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		U	
GW-3033-061301	3033	06/13/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-061401	3033	06/14/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-061501	3033	06/15/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3033-061601	3033	06/16/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3033-061701	3033	06/17/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3033-061801	3033	06/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3033-061901	3033	06/19/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3033-062001	3033	06/20/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-062101	3033	06/21/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-062201	3033	06/22/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-062301	3033	06/23/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-062401	3033	06/24/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-062501	3033	06/25/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-062601	3033	06/26/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-062701	3033	06/27/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-062801	3033	06/28/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-063001	3033	06/30/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-070101	3033	07/01/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-070201	3033	07/02/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-070301	3033	07/03/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-070501	3033	07/05/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-070601	3033	07/06/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-070701	3033	07/07/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3033-070801	3033	07/08/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-070901	3033	07/09/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-071001	3033	07/10/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-071101	3033	07/11/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-071201	3033	07/12/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3033-071301	3033	07/13/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-071401	3033	07/14/2001	TETRACHLOROETHENE (PCE	ND		2.5	UG/L		*	
GW-3033-071501	3033	07/15/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-071601	3033	07/16/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3033-071701	3033	07/17/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3034-030601	3034	03/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3034-W101	3034	03/21/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W201	3034	03/28/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W301	3034	04/04/2001	TETRACHLOROETHENE (PCE	0.6		1	UG/L		*	
GW-3034-W401	3034	04/11/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W501	3034	04/18/2001	TETRACHLOROETHENE (PCE	0.61		1	UG/L		*	
GW-3034-W601	3034	04/26/2001	TETRACHLOROETHENE (PCE	0.42		1	UG/L		*	
GW-3034-W701	3034	05/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3034-W801	3034	05/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3034-W901	3034	05/16/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W1001	3034	05/23/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W1101	3034	05/31/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W1201	3034	06/06/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W1301	3034	06/13/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W1401	3034	06/21/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3034-W1501	3034	06/27/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W1601	3034	07/06/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W1701	3034	07/11/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W1801	3034	07/19/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W1901	3034	07/25/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W2001	3034	08/02/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3034-W2101	3034	08/08/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3034-W2201	3034	08/15/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W2401	3034	08/29/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3034-W2601	3034	09/13/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W2801	3034	09/26/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W3001	3034	10/11/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3034-W3201	3034	10/24/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-3034-W3401	3034	11/06/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3035-030501	3035	03/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W101	3035	03/19/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3035-W201	3035	03/27/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3035-W301	3035	04/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W401	3035	04/10/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3035-W501	3035	04/16/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3035-W601	3035	04/24/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-3035-W701	3035	04/30/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-3035-W801	3035	05/08/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-3035-W901	3035	05/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W1001	3035	05/21/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3035-W1101	3035	05/29/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-3035-W1201	3035	06/04/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W1301	3035	06/11/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		U	
GW-3035-W1401	3035	06/19/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W1501	3035	06/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W1601	3035	07/03/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W1701	3035	07/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W1801	3035	07/17/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W1901	3035	07/23/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W2001	3035	07/31/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W2101	3035	08/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-3035-W2201	3035	08/13/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-3035-W2401	3035	08/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W2601	3035	09/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W2801	3035	09/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W3001	3035	10/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W3201	3035	10/22/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3035-W3401	3035	11/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-030501	3036	03/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W101	3036	03/19/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W201	3036	03/27/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W301	3036	04/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W401	3036	04/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W501	3036	04/16/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W601	3036	04/24/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W701	3036	05/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W801	3036	05/08/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W901	3036	05/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1001	3036	05/22/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-3036-W1101	3036	05/29/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1201	3036	06/04/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1301	3036	06/11/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-3036-W1401	3036	06/19/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1501	3036	06/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1601	3036	07/03/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1701	3036	07/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1801	3036	07/17/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W1901	3036	07/23/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W2001	3036	07/31/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W2101	3036	08/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-3036-W2201	3036	08/15/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W2401	3036	08/29/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W2601	3036	09/13/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W2801	3036	09/26/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W3001	3036	10/10/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W3201	3036	10/24/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-3036-W3401	3036	11/07/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-030101	4001	03/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W201	4001	03/26/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W401	4001	04/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W601	4001	04/23/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W801	4001	05/07/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W1001	4001	05/21/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W1201	4001	06/04/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W1401	4001	06/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W1601	4001	07/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W1801	4001	07/16/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W2001	4001	07/30/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4001-W2301	4001	08/22/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W2701	4001	09/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W2901	4001	10/03/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4001-W3501	4001	11/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4027-022601	4027	02/26/2001	TETRACHLOROETHENE (PCE	4.7		1	UG/L		*	
GW-4027-W101	4027	03/20/2001	TETRACHLOROETHENE (PCE	4.1		1	UG/L		*	
GW-4027-W1301	4027	06/12/2001	TETRACHLOROETHENE (PCE	5.4		1	UG/L		A	
GW-4027-W1401	4027	06/20/2001	TETRACHLOROETHENE (PCE	4.5		1	UG/L		*	
GW-4027-W1501	4027	06/26/2001	TETRACHLOROETHENE (PCE	3.7		1	UG/L		*	
GW-4027-W1601	4027	07/05/2001	TETRACHLOROETHENE (PCE	3.6		1	UG/L		*	
GW-4027-W1701	4027	07/10/2001	TETRACHLOROETHENE (PCE	3.4		1	UG/L		*	
GW-4027-W1801	4027	07/19/2001	TETRACHLOROETHENE (PCE	2.9		1	UG/L		*	
GW-4027-W1901	4027	07/24/2001	TETRACHLOROETHENE (PCE	2.7		1	UG/L		*	
GW-4027-W2001	4027	08/02/2001	TETRACHLOROETHENE (PCE	4.4		1	UG/L		*	
GW-4027-W2101	4027	08/07/2001	TETRACHLOROETHENE (PCE	4		1	UG/L		A	
GW-4027-W2201	4027	08/14/2001	TETRACHLOROETHENE (PCE	5.7		1	UG/L		A	
GW-4027-W2401	4027	08/28/2001	TETRACHLOROETHENE (PCE	3.6		1	UG/L		*	
GW-4027-W2601	4027	09/12/2001	TETRACHLOROETHENE (PCE	3.9		1	UG/L		*	
GW-4027-W2801	4027	09/25/2001	TETRACHLOROETHENE (PCE	4.2		1	UG/L		*	
GW-4027-W3001	4027	10/09/2001	TETRACHLOROETHENE (PCE	4.3		1	UG/L		*	
GW-4027-W3201	4027	10/23/2001	TETRACHLOROETHENE (PCE	4.9		1	UG/L		*	
GW-4027-W3401	4027	11/06/2001	TETRACHLOROETHENE (PCE	4.4		1	UG/L		*	
GW-4028-022601	4028	02/26/2001	TETRACHLOROETHENE (PCE	0.5		1	UG/L		*	
GW-4028-W101	4028	03/19/2001	TETRACHLOROETHENE (PCE	ND		12	UG/L		*	
GW-4028-W201	4028	03/28/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4028-W301	4028	04/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4028-W401	4028	04/11/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4028-W501	4028	04/16/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4028-W601	4028	04/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4028-W701	4028	04/30/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4028-W801	4028	05/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4028-W901	4028	05/14/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4028-W1001	4028	05/23/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4028-W1101	4028	05/29/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4028-W1201	4028	06/06/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-4028-W1301	4028	06/11/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		U	
GW-4028-W1401	4028	06/20/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4028-W1501	4028	06/25/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4028-W1601	4028	07/05/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W1701	4028	07/09/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4028-W1801	4028	07/18/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4028-W1901	4028	07/23/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4028-W2001	4028	08/02/2001	TETRACHLOROETHENE (PCE	ND		12.5	UG/L		*	
GW-4028-W2101	4028	08/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-4028-W2201	4028	08/13/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		U	
GW-4028-W2401	4028	08/27/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4028-W2601	4028	09/12/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4028-W2801	4028	09/25/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4028-W3001	4028	10/08/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4028-W3201	4028	10/22/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4028-W3401	4028	11/05/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4029-022801	4029	02/28/2001	TETRACHLOROETHENE (PCE	0.6		1	UG/L		*	
GW-4029-W101	4029	03/19/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4029-W201	4029	03/28/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-4029-W301	4029	04/02/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-4029-W401	4029	04/12/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4029-W501	4029	04/17/2001	TETRACHLOROETHENE (PCE	0.7		1	UG/L		*	
GW-4029-W601	4029	04/25/2001	TETRACHLOROETHENE (PCE	0.6		1	UG/L		*	
GW-4029-W701	4029	04/30/2001	TETRACHLOROETHENE (PCE	0.47		1	UG/L		*	
GW-4029-W801	4029	05/09/2001	TETRACHLOROETHENE (PCE	0.88		1	UG/L		*	
GW-4029-W901	4029	05/14/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4029-W1001	4029	05/23/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-4029-W1101	4029	05/29/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-4029-W1201	4029	06/07/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-4029-W1301	4029	06/11/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		U	
GW-4029-W1401	4029	06/20/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4029-W1501	4029	06/25/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4029-W1601	4029	07/05/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4029-W1701	4029	07/09/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-4029-W1801	4029	07/18/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4029-W1901	4029	07/23/2001	TETRACHLOROETHENE (PCE	ND		50	UG/L		*	
GW-4029-W2001	4029	08/01/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4029-W2101	4029	08/06/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		UJ	
GW-4029-W2201	4029	08/15/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4029-W2401	4029	08/29/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4029-W2601	4029	09/10/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4029-W2801	4029	09/26/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4029-W3001	4029	10/11/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W3201	4029	10/24/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4029-W3401	4029	11/07/2001	TETRACHLOROETHENE (PCE	ND		25	UG/L		*	
GW-4031-030101	4031	03/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4031-W101	4031	03/21/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W301	4031	04/04/2001	TETRACHLOROETHENE (PCE	0.62		1	UG/L		*	
GW-4031-W501	4031	04/18/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4031-W701	4031	05/02/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4031-W901	4031	05/16/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4031-W1101	4031	05/31/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W1301	4031	06/13/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W1501	4031	06/27/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W1701	4031	07/11/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4031-W1901	4031	07/25/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W2101	4031	08/08/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W2301	4031	08/22/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W2701	4031	09/18/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W2901	4031	10/03/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4031-W3501	4031	11/14/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-030601	4032	03/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W101	4032	03/20/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W201	4032	03/28/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W301	4032	04/03/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W401	4032	04/11/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W501	4032	04/17/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W601	4032	04/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W701	4032	05/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W801	4032	05/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W901	4032	05/15/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W1001	4032	05/23/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W1101	4032	05/30/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W1201	4032	06/06/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W1301	4032	06/12/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		U	
GW-4032-W1401	4032	06/20/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W1501	4032	06/26/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W1601	4032	07/05/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W1701	4032	07/10/2001	TETRACHLOROETHENE (PCE	ND		20	UG/L		*	
GW-4032-W1801	4032	07/18/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W1901	4032	07/24/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W2001	4032	08/01/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W2101	4032	08/07/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		U	
GW-4032-W2201	4032	08/15/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-4032-W2401	4032	08/29/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W2601	4032	09/13/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W2801	4032	09/26/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W3001	4032	10/10/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-4032-W3201	4032	10/24/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-4032-W3401	4032	11/07/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-030501	S021	03/05/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W101	S021	03/20/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		*	
GW-S021-W201	S021	03/28/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W301	S021	04/03/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L	H0/5	*	
GW-S021-W401	S021	04/11/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W501	S021	04/17/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W601	S021	04/25/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W701	S021	05/01/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W801	S021	05/09/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W901	S021	05/17/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W1001	S021	05/24/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W1101	S021	05/30/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-S021-W1201	S021	06/06/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W1301	S021	06/12/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		U	
GW-S021-W1401	S021	06/20/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		*	
GW-S021-W1501	S021	06/26/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W1601	S021	07/05/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W1701	S021	07/10/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W1801	S021	07/19/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W1901	S021	07/24/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W2001	S021	08/02/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W2101	S021	08/07/2001	TETRACHLOROETHENE (PCE	ND		10	UG/L		U	
GW-S021-W2201	S021	08/14/2001	TETRACHLOROETHENE (PCE	ND		2	UG/L		U	
GW-S021-W2401	S021	08/28/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W2601	S021	09/12/2001	TETRACHLOROETHENE (PCE	ND		1	UG/L		*	
GW-S021-W2801	S021	09/26/2001	TETRACHLOROETHENE (PCE	ND		2.5	UG/L		*	
GW-S021-W3001	S021	10/09/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W3201	S021	10/23/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-S021-W3401	S021	11/06/2001	TETRACHLOROETHENE (PCE	ND		5	UG/L		*	
GW-2036-022801	2036	02/28/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W101	2036	03/21/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2036-W301	2036	04/04/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W501	2036	04/18/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W701	2036	05/02/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W901	2036	05/16/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W1101	2036	05/31/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W1301	2036	06/13/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W1501	2036	06/27/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W1701	2036	07/11/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W1901	2036	07/25/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W2101	2036	08/08/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W2301	2036	08/21/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W2701	2036	09/17/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W2901	2036	10/01/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-W3501	2036	11/13/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2036-010902	2036	01/09/2002	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-2037-030201	2037	03/02/2001	TRICHLOROETHENE (TCE)	660		25	UG/L		*	
GW-2037-W101	2037	03/19/2001	TRICHLOROETHENE (TCE)	740		25	UG/L		*	
GW-2037-W201	2037	03/27/2001	TRICHLOROETHENE (TCE)	720		50	UG/L		*	
GW-2037-W301	2037	04/02/2001	TRICHLOROETHENE (TCE)	890		100	UG/L		*	
GW-2037-W401	2037	04/10/2001	TRICHLOROETHENE (TCE)	800		50	UG/L		*	
GW-2037-W501	2037	04/17/2001	TRICHLOROETHENE (TCE)	650		20	UG/L		*	
GW-2037-W2201	2037	08/14/2001	TRICHLOROETHENE (TCE)	0.91		1	UG/L		U	
GW-2037-W2401	2037	08/28/2001	TRICHLOROETHENE (TCE)	6.5		1	UG/L		*	
GW-2037-W2601	2037	09/13/2001	TRICHLOROETHENE (TCE)	10		1	UG/L		*	
GW-2037-W2801	2037	09/25/2001	TRICHLOROETHENE (TCE)	12		1	UG/L		*	
GW-2037-W3001	2037	10/09/2001	TRICHLOROETHENE (TCE)	16		1	UG/L		*	
GW-2037-W3201	2037	10/23/2001	TRICHLOROETHENE (TCE)	17		1	UG/L		*	
GW-2037-W3401	2037	11/06/2001	TRICHLOROETHENE (TCE)	19		1	UG/L		*	
GW-2038-022601	2038	02/26/2001	TRICHLOROETHENE (TCE)	36		1	UG/L		*	
GW-2038-W101	2038	03/21/2001	TRICHLOROETHENE (TCE)	36		2.5	UG/L		*	
GW-2038-W201	2038	03/29/2001	TRICHLOROETHENE (TCE)	31		5	UG/L		*	
GW-2038-W301	2038	04/04/2001	TRICHLOROETHENE (TCE)	36		1	UG/L		*	
GW-2038-W401	2038	04/12/2001	TRICHLOROETHENE (TCE)	32		1	UG/L		*	
GW-2038-W501	2038	04/18/2001	TRICHLOROETHENE (TCE)	31		1	UG/L		*	
GW-2038-W601	2038	04/26/2001	TRICHLOROETHENE (TCE)	28.5		1	UG/L		*	
GW-2038-W701	2038	05/02/2001	TRICHLOROETHENE (TCE)	33		1	UG/L		*	
GW-2038-W801	2038	05/10/2001	TRICHLOROETHENE (TCE)	31		1	UG/L		*	
GW-2038-W901	2038	05/16/2001	TRICHLOROETHENE (TCE)	35		2	UG/L		*	
GW-2038-W1001	2038	05/23/2001	TRICHLOROETHENE (TCE)	31		2	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W1101	2038	05/31/2001	TRICHLOROETHENE (TCE)	24		2	UG/L		*	
GW-2038-W1201	2038	06/07/2001	TRICHLOROETHENE (TCE)	31		1	UG/L		*	
GW-2038-W1301	2038	06/13/2001	TRICHLOROETHENE (TCE)	26		1	UG/L		*	
GW-2038-W1401	2038	06/21/2001	TRICHLOROETHENE (TCE)	26		1	UG/L		*	
GW-2038-W1501	2038	06/27/2001	TRICHLOROETHENE (TCE)	28		1	UG/L		*	
GW-2038-W1601	2038	07/06/2001	TRICHLOROETHENE (TCE)	26		2	UG/L		*	
GW-2038-W1701	2038	07/11/2001	TRICHLOROETHENE (TCE)	31		2	UG/L		*	
GW-2038-W1801	2038	07/19/2001	TRICHLOROETHENE (TCE)	27		1	UG/L		*	
GW-2038-W1901	2038	07/25/2001	TRICHLOROETHENE (TCE)	29		1	UG/L		*	
GW-2038-W2001	2038	08/02/2001	TRICHLOROETHENE (TCE)	32		1	UG/L		*	
GW-2038-W2101	2038	08/08/2001	TRICHLOROETHENE (TCE)	26		1	UG/L		*	
GW-2038-W2201	2038	08/13/2001	TRICHLOROETHENE (TCE)	27		1	UG/L		A	
GW-2038-W2401	2038	08/27/2001	TRICHLOROETHENE (TCE)	27		1	UG/L		*	
GW-2038-W2601	2038	09/10/2001	TRICHLOROETHENE (TCE)	24		1	UG/L		*	
GW-2038-W2801	2038	09/25/2001	TRICHLOROETHENE (TCE)	26		1	UG/L		*	
GW-2038-W3001	2038	10/08/2001	TRICHLOROETHENE (TCE)	27		1	UG/L		*	
GW-2038-W3201	2038	10/22/2001	TRICHLOROETHENE (TCE)	25		1	UG/L		*	
GW-2038-W3401	2038	11/05/2001	TRICHLOROETHENE (TCE)	26		1	UG/L		*	
GW-3003-030501	3003	03/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W201	3003	03/26/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W401	3003	04/09/2001	TRICHLOROETHENE (TCE)	0.49		1	UG/L		*	
GW-3003-W601	3003	04/23/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W801	3003	05/07/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W1001	3003	05/21/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W1201	3003	06/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W1401	3003	06/18/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W1601	3003	07/02/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W1801	3003	07/16/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W2001	3003	07/30/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W2301	3003	08/21/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W2701	3003	09/18/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W2901	3003	10/02/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3003-W3501	3003	11/14/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3025-030601	3025	03/06/2001	TRICHLOROETHENE (TCE)	5.6		1	UG/L		*	
GW-3025-W201	3025	03/26/2001	TRICHLOROETHENE (TCE)	4.4		1	UG/L		*	
GW-3025-W401	3025	04/09/2001	TRICHLOROETHENE (TCE)	4.9		1	UG/L		*	
GW-3025-W601	3025	04/24/2001	TRICHLOROETHENE (TCE)	4.8		1	UG/L		*	
GW-3025-W801	3025	05/07/2001	TRICHLOROETHENE (TCE)	4.7		1	UG/L		*	
GW-3025-W1001	3025	05/22/2001	TRICHLOROETHENE (TCE)	4.8		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W1201	3025	06/05/2001	TRICHLOROETHENE (TCE)	4.3		1	UG/L		*	
GW-3025-W1401	3025	06/18/2001	TRICHLOROETHENE (TCE)	4.1		1	UG/L		*	
GW-3025-W1601	3025	07/02/2001	TRICHLOROETHENE (TCE)	4.7		1	UG/L		*	
GW-3025-W1801	3025	07/16/2001	TRICHLOROETHENE (TCE)	3.9		1	UG/L		*	
GW-3025-W2001	3025	07/30/2001	TRICHLOROETHENE (TCE)	5		1	UG/L		*	
GW-3025-W2301	3025	08/21/2001	TRICHLOROETHENE (TCE)	4.9		1	UG/L		*	
GW-3025-W2701	3025	09/19/2001	TRICHLOROETHENE (TCE)	5		1	UG/L		*	
GW-3025-W2901	3025	10/02/2001	TRICHLOROETHENE (TCE)	5.1		1	UG/L		*	
GW-3025-W3501	3025	11/14/2001	TRICHLOROETHENE (TCE)	4.5		1	UG/L		*	
GW-3027-022801	3027	02/28/2001	TRICHLOROETHENE (TCE)	0.45		1	UG/L		*	
GW-3027-W101	3027	03/21/2001	TRICHLOROETHENE (TCE)	0.37		1	UG/L		*	
GW-3027-W301	3027	04/04/2001	TRICHLOROETHENE (TCE)	0.41		1	UG/L		*	
GW-3027-W501	3027	04/18/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3027-W701	3027	05/02/2001	TRICHLOROETHENE (TCE)	0.42		1	UG/L		*	
GW-3027-W901	3027	05/15/2001	TRICHLOROETHENE (TCE)	0.49		1	UG/L		*	
GW-3027-W1101	3027	05/31/2001	TRICHLOROETHENE (TCE)	0.26		1	UG/L		*	
GW-3027-W1301	3027	06/13/2001	TRICHLOROETHENE (TCE)	0.51		1	UG/L		*	
GW-3027-W1501	3027	06/27/2001	TRICHLOROETHENE (TCE)	0.56		1	UG/L		*	
GW-3027-W1701	3027	07/11/2001	TRICHLOROETHENE (TCE)	0.63		1	UG/L		*	
GW-3027-W1901	3027	07/25/2001	TRICHLOROETHENE (TCE)	0.58		1	UG/L		*	
GW-3027-W2101	3027	08/08/2001	TRICHLOROETHENE (TCE)	0.57		1	UG/L		*	
GW-3027-W2301	3027	08/21/2001	TRICHLOROETHENE (TCE)	0.47		1	UG/L		*	
GW-3027-W2701	3027	09/18/2001	TRICHLOROETHENE (TCE)	0.62		1	UG/L		*	
GW-3027-W2901	3027	10/02/2001	TRICHLOROETHENE (TCE)	0.66		1	UG/L		*	
GW-3027-W3501	3027	11/14/2001	TRICHLOROETHENE (TCE)	0.75		1	UG/L		*	
GW-3028-022801	3028	02/28/2001	TRICHLOROETHENE (TCE)	470		50	UG/L		*	
GW-3028-030901	3028	03/09/2001	TRICHLOROETHENE (TCE)	470		25	UG/L		*	
GW-3028-031001	3028	03/10/2001	TRICHLOROETHENE (TCE)	330		50	UG/L		*	
GW-3028-031101	3028	03/11/2001	TRICHLOROETHENE (TCE)	300		50	UG/L		*	
GW-3028-031201	3028	03/12/2001	TRICHLOROETHENE (TCE)	440		25	UG/L		*	
GW-3028-031501	3028	03/15/2001	TRICHLOROETHENE (TCE)	290		25	UG/L		*	
GW-3028-031601	3028	03/16/2001	TRICHLOROETHENE (TCE)	360		25	UG/L		*	
GW-3028-031701	3028	03/17/2001	TRICHLOROETHENE (TCE)	330		25	UG/L		*	
GW-3028-031801	3028	03/18/2001	TRICHLOROETHENE (TCE)	320		25	UG/L		*	
GW-3028-031901	3028	03/19/2001	TRICHLOROETHENE (TCE)	270		25	UG/L		*	
GW-3028-032001	3028	03/20/2001	TRICHLOROETHENE (TCE)	400		25	UG/L		*	
GW-3028-032101	3028	03/21/2001	TRICHLOROETHENE (TCE)	340		25	UG/L		*	
GW-3028-032201	3028	03/22/2001	TRICHLOROETHENE (TCE)	320		10	UG/L		*	
GW-3028-032301	3028	03/23/2001	TRICHLOROETHENE (TCE)	390		20	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032401	3028	03/24/2001	TRICHLOROETHENE (TCE)	330		20	UG/L		*	
GW-3028-032501	3028	03/25/2001	TRICHLOROETHENE (TCE)	330		20	UG/L		*	
GW-3028-032601	3028	03/26/2001	TRICHLOROETHENE (TCE)	370		20	UG/L		*	
GW-3028-032701	3028	03/27/2001	TRICHLOROETHENE (TCE)	390		20	UG/L		*	
GW-3028-032801	3028	03/28/2001	TRICHLOROETHENE (TCE)	350		20	UG/L		*	
GW-3028-032901	3028	03/29/2001	TRICHLOROETHENE (TCE)	360		20	UG/L		*	
GW-3028-033001	3028	03/30/2001	TRICHLOROETHENE (TCE)	330		20	UG/L		*	
GW-3028-033101	3028	03/31/2001	TRICHLOROETHENE (TCE)	380		20	UG/L		*	
GW-3028-040101	3028	04/01/2001	TRICHLOROETHENE (TCE)	370		20	UG/L		*	
GW-3028-040201	3028	04/02/2001	TRICHLOROETHENE (TCE)	360		20	UG/L		*	
GW-3028-040301	3028	04/03/2001	TRICHLOROETHENE (TCE)	180		20	UG/L		*	
GW-3028-040401	3028	04/04/2001	TRICHLOROETHENE (TCE)	270		20	UG/L		*	
GW-3028-040501	3028	04/05/2001	TRICHLOROETHENE (TCE)	330		20	UG/L		*	
GW-3028-040601	3028	04/06/2001	TRICHLOROETHENE (TCE)	350		20	UG/L		*	
GW-3028-040701	3028	04/07/2001	TRICHLOROETHENE (TCE)	290		20	UG/L		*	
GW-3028-040801	3028	04/08/2001	TRICHLOROETHENE (TCE)	300		20	UG/L		*	
GW-3028-040901	3028	04/09/2001	TRICHLOROETHENE (TCE)	230		20	UG/L		*	
GW-3028-041001	3028	04/10/2001	TRICHLOROETHENE (TCE)	240		20	UG/L		*	
GW-3028-041101	3028	04/11/2001	TRICHLOROETHENE (TCE)	280		20	UG/L		*	
GW-3028-041201	3028	04/12/2001	TRICHLOROETHENE (TCE)	250		20	UG/L		*	
GW-3028-041301	3028	04/13/2001	TRICHLOROETHENE (TCE)	310		20	UG/L		*	
GW-3028-041401	3028	04/14/2001	TRICHLOROETHENE (TCE)	290		20	UG/L		*	
GW-3028-041501	3028	04/15/2001	TRICHLOROETHENE (TCE)	300		20	UG/L		*	
GW-3028-041601	3028	04/16/2001	TRICHLOROETHENE (TCE)	320		20	UG/L		*	
GW-3028-041701	3028	04/17/2001	TRICHLOROETHENE (TCE)	260		20	UG/L		*	
GW-3028-041801	3028	04/18/2001	TRICHLOROETHENE (TCE)	270		20	UG/L		*	
GW-3028-041901	3028	04/19/2001	TRICHLOROETHENE (TCE)	280		20	UG/L		*	
GW-3028-042001	3028	04/20/2001	TRICHLOROETHENE (TCE)	270		20	UG/L		*	
GW-3028-042101	3028	04/21/2001	TRICHLOROETHENE (TCE)	280		20	UG/L		*	
GW-3028-042201	3028	04/22/2001	TRICHLOROETHENE (TCE)	330		20	UG/L		*	
GW-3028-042301	3028	04/23/2001	TRICHLOROETHENE (TCE)	300		20	UG/L		*	
GW-3028-042401	3028	04/24/2001	TRICHLOROETHENE (TCE)	316		5	UG/L		*	
GW-3028-042501	3028	04/25/2001	TRICHLOROETHENE (TCE)	326		5	UG/L		*	
GW-3028-042601	3028	04/26/2001	TRICHLOROETHENE (TCE)	297		5	UG/L		*	
GW-3028-042701	3028	04/27/2001	TRICHLOROETHENE (TCE)	301		5	UG/L		*	
GW-3028-042801	3028	04/28/2001	TRICHLOROETHENE (TCE)	268		5	UG/L		*	
GW-3028-042901	3028	04/29/2001	TRICHLOROETHENE (TCE)	426		5	UG/L		*	
GW-3028-043001	3028	04/30/2001	TRICHLOROETHENE (TCE)	375		5	UG/L		*	
GW-3028-050101	3028	05/01/2001	TRICHLOROETHENE (TCE)	340		20	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-050201	3028	05/02/2001	TRICHLOROETHENE (TCE)	300		20	UG/L		*	
GW-3028-050301	3028	05/03/2001	TRICHLOROETHENE (TCE)	280		20	UG/L		*	
GW-3028-050401	3028	05/04/2001	TRICHLOROETHENE (TCE)	270		20	UG/L		*	
GW-3028-050501	3028	05/05/2001	TRICHLOROETHENE (TCE)	350		20	UG/L		*	
GW-3028-050601	3028	05/06/2001	TRICHLOROETHENE (TCE)	350		20	UG/L		*	
GW-3028-050701	3028	05/07/2001	TRICHLOROETHENE (TCE)	430		20	UG/L		*	
GW-3028-050801	3028	05/08/2001	TRICHLOROETHENE (TCE)	460		20	UG/L		*	
GW-3028-050901	3028	05/09/2001	TRICHLOROETHENE (TCE)	440		20	UG/L		*	
GW-3028-051001	3028	05/10/2001	TRICHLOROETHENE (TCE)	430		20	UG/L		*	
GW-3028-051101	3028	05/11/2001	TRICHLOROETHENE (TCE)	422		5	UG/L	H0/3	*	
GW-3028-051201	3028	05/12/2001	TRICHLOROETHENE (TCE)	297		5	UG/L	H0/2	*	
GW-3028-051301	3028	05/13/2001	TRICHLOROETHENE (TCE)	275		5	UG/L	H0/1	*	
GW-3028-051401	3028	05/14/2001	TRICHLOROETHENE (TCE)	402		5	UG/L		*	
GW-3028-051501	3028	05/15/2001	TRICHLOROETHENE (TCE)	414		5	UG/L		*	
GW-3028-051601	3028	05/16/2001	TRICHLOROETHENE (TCE)	390		50	UG/L		*	
GW-3028-051701	3028	05/17/2001	TRICHLOROETHENE (TCE)	360		50	UG/L		*	
GW-3028-051801	3028	05/18/2001	TRICHLOROETHENE (TCE)	360		25	UG/L		*	
GW-3028-051901	3028	05/19/2001	TRICHLOROETHENE (TCE)	250		25	UG/L		*	
GW-3028-052001	3028	05/20/2001	TRICHLOROETHENE (TCE)	170		20	UG/L		*	
GW-3028-052101	3028	05/21/2001	TRICHLOROETHENE (TCE)	330		25	UG/L		*	
GW-3028-052201	3028	05/22/2001	TRICHLOROETHENE (TCE)	320		25	UG/L		*	
GW-3028-052301	3028	05/23/2001	TRICHLOROETHENE (TCE)	340		25	UG/L		*	
GW-3028-052401	3028	05/24/2001	TRICHLOROETHENE (TCE)	340		25	UG/L		*	
GW-3028-052501	3028	05/25/2001	TRICHLOROETHENE (TCE)	350		25	UG/L		*	
GW-3028-052601	3028	05/26/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-3028-052701	3028	05/27/2001	TRICHLOROETHENE (TCE)	230		20	UG/L		*	
GW-3028-052801	3028	05/28/2001	TRICHLOROETHENE (TCE)	200		20	UG/L		*	
GW-3028-052901	3028	05/29/2001	TRICHLOROETHENE (TCE)	320		25	UG/L		*	
GW-3028-053001	3028	05/30/2001	TRICHLOROETHENE (TCE)	320		25	UG/L		*	
GW-3028-053101	3028	05/31/2001	TRICHLOROETHENE (TCE)	310		25	UG/L		*	
GW-3028-060101	3028	06/01/2001	TRICHLOROETHENE (TCE)	300		25	UG/L		*	
GW-3028-060201	3028	06/02/2001	TRICHLOROETHENE (TCE)	230		25	UG/L		*	
GW-3028-060301	3028	06/03/2001	TRICHLOROETHENE (TCE)	200		20	UG/L		*	
GW-3028-060401	3028	06/04/2001	TRICHLOROETHENE (TCE)	300		25	UG/L		*	
GW-3028-060501	3028	06/05/2001	TRICHLOROETHENE (TCE)	300		25	UG/L		*	
GW-3028-071801	3028	07/18/2001	TRICHLOROETHENE (TCE)	220		10	UG/L		*	
GW-3028-071901	3028	07/19/2001	TRICHLOROETHENE (TCE)	210		10	UG/L		*	
GW-3028-072001	3028	07/20/2001	TRICHLOROETHENE (TCE)	210		10	UG/L		*	
GW-3028-072101	3028	07/21/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-072201	3028	07/22/2001	TRICHLOROETHENE (TCE)	120		10	UG/L		*	
GW-3028-072301	3028	07/23/2001	TRICHLOROETHENE (TCE)	200		20	UG/L		*	
GW-3028-072401	3028	07/24/2001	TRICHLOROETHENE (TCE)	200		20	UG/L		*	
GW-3028-072501	3028	07/25/2001	TRICHLOROETHENE (TCE)	180		10	UG/L		*	
GW-3028-072601	3028	07/26/2001	TRICHLOROETHENE (TCE)	160		10	UG/L		*	
GW-3028-072701	3028	07/27/2001	TRICHLOROETHENE (TCE)	190		10	UG/L		*	
GW-3028-072801	3028	07/28/2001	TRICHLOROETHENE (TCE)	100		5	UG/L		*	
GW-3028-072901	3028	07/29/2001	TRICHLOROETHENE (TCE)	150		10	UG/L		*	
GW-3028-073001	3028	07/30/2001	TRICHLOROETHENE (TCE)	180		10	UG/L		*	
GW-3028-073101	3028	07/31/2001	TRICHLOROETHENE (TCE)	190		10	UG/L		*	
GW-3028-080201	3028	08/02/2001	TRICHLOROETHENE (TCE)	180		10	UG/L		*	
GW-3028-080301	3028	08/03/2001	TRICHLOROETHENE (TCE)	37		2	UG/L		A	
GW-3028-080401	3028	08/04/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		A	
GW-3028-080501	3028	08/05/2001	TRICHLOROETHENE (TCE)	120		10	UG/L		A	
GW-3028-080601	3028	08/06/2001	TRICHLOROETHENE (TCE)	170		10	UG/L		A	
GW-3028-080701	3028	08/07/2001	TRICHLOROETHENE (TCE)	160		12.5	UG/L		J	
GW-3028-080801	3028	08/08/2001	TRICHLOROETHENE (TCE)	150		10	UG/L		*	
GW-3028-080901	3028	08/09/2001	TRICHLOROETHENE (TCE)	170		10	UG/L		*	
GW-3028-081001	3028	08/10/2001	TRICHLOROETHENE (TCE)	150		10	UG/L		J	
GW-3028-081101	3028	08/11/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		A	
GW-3028-081201	3028	08/12/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		A	
GW-3028-081301	3028	08/13/2001	TRICHLOROETHENE (TCE)	150		10	UG/L		A	
GW-3029-030101	3029	03/01/2001	TRICHLOROETHENE (TCE)	450		50	UG/L		*	
GW-3029-W101	3029	03/19/2001	TRICHLOROETHENE (TCE)	630		25	UG/L		*	
GW-3029-W201	3029	03/27/2001	TRICHLOROETHENE (TCE)	620		50	UG/L		*	
GW-3029-W301	3029	04/02/2001	TRICHLOROETHENE (TCE)	540		50	UG/L		*	
GW-3029-W401	3029	04/10/2001	TRICHLOROETHENE (TCE)	580		50	UG/L		*	
GW-3029-W501	3029	04/16/2001	TRICHLOROETHENE (TCE)	550		25	UG/L		*	
GW-3029-W601	3029	04/24/2001	TRICHLOROETHENE (TCE)	570		25	UG/L		*	
GW-3029-W701	3029	04/30/2001	TRICHLOROETHENE (TCE)	654		10	UG/L		*	
GW-3029-W801	3029	05/08/2001	TRICHLOROETHENE (TCE)	580		25	UG/L		*	
GW-3029-W901	3029	05/14/2001	TRICHLOROETHENE (TCE)	511		10	UG/L		*	
GW-3029-W1001	3029	05/22/2001	TRICHLOROETHENE (TCE)	490		50	UG/L		*	
GW-3029-W1101	3029	05/29/2001	TRICHLOROETHENE (TCE)	500		50	UG/L		*	
GW-3029-W1201	3029	06/05/2001	TRICHLOROETHENE (TCE)	480		50	UG/L		*	
GW-3029-W1301	3029	06/11/2001	TRICHLOROETHENE (TCE)	470		25	UG/L		A	
GW-3029-W1401	3029	06/19/2001	TRICHLOROETHENE (TCE)	340		25	UG/L		*	
GW-3029-W1501	3029	06/25/2001	TRICHLOROETHENE (TCE)	330		25	UG/L		*	
GW-3029-W1601	3029	07/03/2001	TRICHLOROETHENE (TCE)	320		20	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W1701	3029	07/09/2001	TRICHLOROETHENE (TCE)	310		25	UG/L		*	
GW-3029-W1801	3029	07/17/2001	TRICHLOROETHENE (TCE)	330		25	UG/L		*	
GW-3029-W1901	3029	07/23/2001	TRICHLOROETHENE (TCE)	310		25	UG/L		*	
GW-3029-W2001	3029	07/31/2001	TRICHLOROETHENE (TCE)	340		20	UG/L		*	
GW-3029-W2101	3029	08/06/2001	TRICHLOROETHENE (TCE)	320		10	UG/L		A	
GW-3029-W2201	3029	08/13/2001	TRICHLOROETHENE (TCE)	310		20	UG/L		A	
GW-3029-W2401	3029	08/27/2001	TRICHLOROETHENE (TCE)	160		10	UG/L		*	
GW-3029-W2601	3029	09/10/2001	TRICHLOROETHENE (TCE)	200		10	UG/L		*	
GW-3029-W2801	3029	09/25/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-3029-W3001	3029	10/08/2001	TRICHLOROETHENE (TCE)	200		20	UG/L		*	
GW-3029-W3201	3029	10/22/2001	TRICHLOROETHENE (TCE)	250		20	UG/L		*	
GW-3029-W3401	3029	11/05/2001	TRICHLOROETHENE (TCE)	210		10	UG/L		*	
GW-3029-010702	3029	01/07/2002	TRICHLOROETHENE (TCE)	220		10	UG/L		*	
GW-3030-022801	3030	02/28/2001	TRICHLOROETHENE (TCE)	220		25	UG/L		*	
GW-3030-W201	3030	03/26/2001	TRICHLOROETHENE (TCE)	210		10	UG/L		*	
GW-3030-W401	3030	04/09/2001	TRICHLOROETHENE (TCE)	170		20	UG/L		*	
GW-3030-W601	3030	04/23/2001	TRICHLOROETHENE (TCE)	170		5	UG/L		*	
GW-3030-W801	3030	05/07/2001	TRICHLOROETHENE (TCE)	220		20	UG/L		*	
GW-3030-W1001	3030	05/21/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-3030-W1201	3030	06/04/2001	TRICHLOROETHENE (TCE)	230		20	UG/L		*	
GW-3030-W1401	3030	06/18/2001	TRICHLOROETHENE (TCE)	200		10	UG/L		*	
GW-3030-W1601	3030	07/02/2001	TRICHLOROETHENE (TCE)	200		10	UG/L		*	
GW-3030-W1801	3030	07/16/2001	TRICHLOROETHENE (TCE)	220		10	UG/L		*	
GW-3030-W2001	3030	07/30/2001	TRICHLOROETHENE (TCE)	240		10	UG/L		*	
GW-3030-W2301	3030	08/21/2001	TRICHLOROETHENE (TCE)	220		12	UG/L		*	
GW-3030-W2701	3030	09/19/2001	TRICHLOROETHENE (TCE)	260		10	UG/L		*	
GW-3030-W2901	3030	10/02/2001	TRICHLOROETHENE (TCE)	270		10	UG/L		*	
GW-3030-W3501	3030	11/14/2001	TRICHLOROETHENE (TCE)	250		10	UG/L		*	
GW-3031-030101	3031	03/01/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W201	3031	03/27/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W401	3031	04/10/2001	TRICHLOROETHENE (TCE)	0.46		1	UG/L		*	
GW-3031-W601	3031	04/24/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W801	3031	05/08/2001	TRICHLOROETHENE (TCE)	0.25		1	UG/L		*	
GW-3031-W1001	3031	05/22/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W1201	3031	06/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W1401	3031	06/19/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W1601	3031	07/03/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W1801	3031	07/17/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W2001	3031	07/30/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3031-W2301	3031	08/23/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3031-W3501	3031	11/15/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3032-022601	3032	02/26/2001	TRICHLOROETHENE (TCE)	1.6		1	UG/L		*	
GW-3032-W101	3032	03/21/2001	TRICHLOROETHENE (TCE)	0.95		1	UG/L		*	
GW-3032-W201	3032	03/29/2001	TRICHLOROETHENE (TCE)	1.1		1	UG/L		*	
GW-3032-W301	3032	04/04/2001	TRICHLOROETHENE (TCE)	1.4		1	UG/L		*	
GW-3032-W401	3032	04/12/2001	TRICHLOROETHENE (TCE)	1.3		1	UG/L		*	
GW-3032-W501	3032	04/18/2001	TRICHLOROETHENE (TCE)	1.6		1	UG/L		*	
GW-3032-W601	3032	04/25/2001	TRICHLOROETHENE (TCE)	1.9		1	UG/L		*	
GW-3032-W2201	3032	08/14/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		U	
GW-3032-W2401	3032	08/27/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3032-W2601	3032	09/10/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3032-W2801	3032	09/25/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3032-W3001	3032	10/08/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3032-W3201	3032	10/22/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3032-W3401	3032	11/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L		*	
GW-3033-030601	3033	03/06/2001	TRICHLOROETHENE (TCE)	39		2	UG/L		*	
GW-3033-060601	3033	06/06/2001	TRICHLOROETHENE (TCE)	310		20	UG/L		*	
GW-3033-060701	3033	06/07/2001	TRICHLOROETHENE (TCE)	240		10	UG/L		*	
GW-3033-060801	3033	06/08/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		A	
GW-3033-060901	3033	06/09/2001	TRICHLOROETHENE (TCE)	140		10	UG/L		A	
GW-3033-061001	3033	06/10/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		A	
GW-3033-061101	3033	06/11/2001	TRICHLOROETHENE (TCE)	180		20	UG/L		A	
GW-3033-061201	3033	06/12/2001	TRICHLOROETHENE (TCE)	170		20	UG/L		A	
GW-3033-061301	3033	06/13/2001	TRICHLOROETHENE (TCE)	170		10	UG/L		*	
GW-3033-061401	3033	06/14/2001	TRICHLOROETHENE (TCE)	140		10	UG/L		*	
GW-3033-061501	3033	06/15/2001	TRICHLOROETHENE (TCE)	140		5	UG/L		*	
GW-3033-061601	3033	06/16/2001	TRICHLOROETHENE (TCE)	75		2	UG/L		*	
GW-3033-061701	3033	06/17/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-3033-061801	3033	06/18/2001	TRICHLOROETHENE (TCE)	130		5	UG/L		*	
GW-3033-061901	3033	06/19/2001	TRICHLOROETHENE (TCE)	130		5	UG/L		*	
GW-3033-062001	3033	06/20/2001	TRICHLOROETHENE (TCE)	140		5	UG/L		*	
GW-3033-062101	3033	06/21/2001	TRICHLOROETHENE (TCE)	140		5	UG/L		*	
GW-3033-062201	3033	06/22/2001	TRICHLOROETHENE (TCE)	140		10	UG/L		*	
GW-3033-062301	3033	06/23/2001	TRICHLOROETHENE (TCE)	100		5	UG/L		*	
GW-3033-062401	3033	06/24/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	
GW-3033-062501	3033	06/25/2001	TRICHLOROETHENE (TCE)	140		10	UG/L		*	
GW-3033-062601	3033	06/26/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		*	
GW-3033-062701	3033	06/27/2001	TRICHLOROETHENE (TCE)	140		5	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-062801	3033	06/28/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-3033-063001	3033	06/30/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-3033-070101	3033	07/01/2001	TRICHLOROETHENE (TCE)	89		5	UG/L		*	
GW-3033-070201	3033	07/02/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		*	
GW-3033-070301	3033	07/03/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		*	
GW-3033-070501	3033	07/05/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		*	
GW-3033-070601	3033	07/06/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		*	
GW-3033-070701	3033	07/07/2001	TRICHLOROETHENE (TCE)	72		2	UG/L		*	
GW-3033-070801	3033	07/08/2001	TRICHLOROETHENE (TCE)	55		5	UG/L		*	
GW-3033-070901	3033	07/09/2001	TRICHLOROETHENE (TCE)	120		10	UG/L		*	
GW-3033-071001	3033	07/10/2001	TRICHLOROETHENE (TCE)	120		10	UG/L		*	
GW-3033-071101	3033	07/11/2001	TRICHLOROETHENE (TCE)	140		10	UG/L		*	
GW-3033-071201	3033	07/12/2001	TRICHLOROETHENE (TCE)	120		10	UG/L		*	
GW-3033-071301	3033	07/13/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	
GW-3033-071401	3033	07/14/2001	TRICHLOROETHENE (TCE)	58		2.5	UG/L		*	
GW-3033-071501	3033	07/15/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	
GW-3033-071601	3033	07/16/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	
GW-3033-071701	3033	07/17/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-3034-030601	3034	03/06/2001	TRICHLOROETHENE (TCE)	780		100	UG/L		*	
GW-3034-W101	3034	03/21/2001	TRICHLOROETHENE (TCE)	1000		50	UG/L		*	
GW-3034-W201	3034	03/28/2001	TRICHLOROETHENE (TCE)	880		50	UG/L		*	
GW-3034-W301	3034	04/04/2001	TRICHLOROETHENE (TCE)	520		50	UG/L		*	
GW-3034-W401	3034	04/11/2001	TRICHLOROETHENE (TCE)	630		50	UG/L		*	
GW-3034-W501	3034	04/18/2001	TRICHLOROETHENE (TCE)	510		50	UG/L		*	
GW-3034-W601	3034	04/26/2001	TRICHLOROETHENE (TCE)	612		10	UG/L		*	
GW-3034-W701	3034	05/02/2001	TRICHLOROETHENE (TCE)	430		50	UG/L		*	
GW-3034-W801	3034	05/10/2001	TRICHLOROETHENE (TCE)	460		25	UG/L		*	
GW-3034-W901	3034	05/16/2001	TRICHLOROETHENE (TCE)	490		50	UG/L		*	
GW-3034-W1001	3034	05/23/2001	TRICHLOROETHENE (TCE)	410		50	UG/L		*	
GW-3034-W1101	3034	05/31/2001	TRICHLOROETHENE (TCE)	440		50	UG/L		*	
GW-3034-W1201	3034	06/06/2001	TRICHLOROETHENE (TCE)	420		25	UG/L		*	
GW-3034-W1301	3034	06/13/2001	TRICHLOROETHENE (TCE)	420		25	UG/L		*	
GW-3034-W1401	3034	06/21/2001	TRICHLOROETHENE (TCE)	480		20	UG/L		*	
GW-3034-W1501	3034	06/27/2001	TRICHLOROETHENE (TCE)	500		25	UG/L		*	
GW-3034-W1601	3034	07/06/2001	TRICHLOROETHENE (TCE)	470		25	UG/L		*	
GW-3034-W1701	3034	07/11/2001	TRICHLOROETHENE (TCE)	590		50	UG/L		*	
GW-3034-W1801	3034	07/19/2001	TRICHLOROETHENE (TCE)	510		25	UG/L		*	
GW-3034-W1901	3034	07/25/2001	TRICHLOROETHENE (TCE)	390		25	UG/L		*	
GW-3034-W2001	3034	08/02/2001	TRICHLOROETHENE (TCE)	490		20	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W2101	3034	08/08/2001	TRICHLOROETHENE (TCE)	410		20	UG/L		*	
GW-3034-W2201	3034	08/15/2001	TRICHLOROETHENE (TCE)	400		25	UG/L		*	
GW-3034-W2401	3034	08/29/2001	TRICHLOROETHENE (TCE)	450		20	UG/L		*	
GW-3034-W2601	3034	09/13/2001	TRICHLOROETHENE (TCE)	470		25	UG/L		*	
GW-3034-W2801	3034	09/26/2001	TRICHLOROETHENE (TCE)	520		50	UG/L		*	
GW-3034-W3001	3034	10/11/2001	TRICHLOROETHENE (TCE)	460		25	UG/L		*	
GW-3034-W3201	3034	10/24/2001	TRICHLOROETHENE (TCE)	570		50	UG/L		*	
GW-3034-W3401	3034	11/06/2001	TRICHLOROETHENE (TCE)	560		25	UG/L		*	
GW-3035-030501	3035	03/05/2001	TRICHLOROETHENE (TCE)	83		10	UG/L		*	
GW-3035-W101	3035	03/19/2001	TRICHLOROETHENE (TCE)	370		10	UG/L		*	
GW-3035-W201	3035	03/27/2001	TRICHLOROETHENE (TCE)	270		10	UG/L		*	
GW-3035-W301	3035	04/02/2001	TRICHLOROETHENE (TCE)	440		50	UG/L		*	
GW-3035-W401	3035	04/10/2001	TRICHLOROETHENE (TCE)	460		20	UG/L		*	
GW-3035-W501	3035	04/16/2001	TRICHLOROETHENE (TCE)	470		25	UG/L		*	
GW-3035-W601	3035	04/24/2001	TRICHLOROETHENE (TCE)	500		25	UG/L		*	
GW-3035-W701	3035	04/30/2001	TRICHLOROETHENE (TCE)	633		10	UG/L		*	
GW-3035-W801	3035	05/08/2001	TRICHLOROETHENE (TCE)	180		20	UG/L		*	
GW-3035-W901	3035	05/14/2001	TRICHLOROETHENE (TCE)	91.2		1	UG/L		*	
GW-3035-W1001	3035	05/21/2001	TRICHLOROETHENE (TCE)	62		5	UG/L		*	
GW-3035-W1101	3035	05/29/2001	TRICHLOROETHENE (TCE)	35		5	UG/L		*	
GW-3035-W1201	3035	06/04/2001	TRICHLOROETHENE (TCE)	35		1	UG/L		*	
GW-3035-W1301	3035	06/11/2001	TRICHLOROETHENE (TCE)	37		2	UG/L		A	
GW-3035-W1401	3035	06/19/2001	TRICHLOROETHENE (TCE)	24		1	UG/L		*	
GW-3035-W1501	3035	06/25/2001	TRICHLOROETHENE (TCE)	21		1	UG/L		*	
GW-3035-W1601	3035	07/03/2001	TRICHLOROETHENE (TCE)	19		1	UG/L		*	
GW-3035-W1701	3035	07/09/2001	TRICHLOROETHENE (TCE)	18		1	UG/L		*	
GW-3035-W1801	3035	07/17/2001	TRICHLOROETHENE (TCE)	16		1	UG/L		*	
GW-3035-W1901	3035	07/23/2001	TRICHLOROETHENE (TCE)	13		1	UG/L		*	
GW-3035-W2001	3035	07/31/2001	TRICHLOROETHENE (TCE)	13		1	UG/L		*	
GW-3035-W2101	3035	08/06/2001	TRICHLOROETHENE (TCE)	11		1	UG/L		A	
GW-3035-W2201	3035	08/13/2001	TRICHLOROETHENE (TCE)	12		1	UG/L		A	
GW-3035-W2401	3035	08/27/2001	TRICHLOROETHENE (TCE)	17		1	UG/L		*	
GW-3035-W2601	3035	09/10/2001	TRICHLOROETHENE (TCE)	20		1	UG/L		*	
GW-3035-W2801	3035	09/25/2001	TRICHLOROETHENE (TCE)	26		1	UG/L		*	
GW-3035-W3001	3035	10/08/2001	TRICHLOROETHENE (TCE)	29		1	UG/L		*	
GW-3035-W3201	3035	10/22/2001	TRICHLOROETHENE (TCE)	33		1	UG/L		*	
GW-3035-W3401	3035	11/05/2001	TRICHLOROETHENE (TCE)	31		1	UG/L		*	
GW-3036-030501	3036	03/05/2001	TRICHLOROETHENE (TCE)	0.71		1	UG/L		*	
GW-3036-W101	3036	03/19/2001	TRICHLOROETHENE (TCE)	2.9		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W201	3036	03/27/2001	TRICHLOROETHENE (TCE)	6.2		1	UG/L		*	
GW-3036-W301	3036	04/02/2001	TRICHLOROETHENE (TCE)	9.6		1	UG/L		*	
GW-3036-W401	3036	04/10/2001	TRICHLOROETHENE (TCE)	7.4		1	UG/L		*	
GW-3036-W501	3036	04/16/2001	TRICHLOROETHENE (TCE)	8.5		1	UG/L		*	
GW-3036-W601	3036	04/24/2001	TRICHLOROETHENE (TCE)	10		1	UG/L		*	
GW-3036-W701	3036	05/01/2001	TRICHLOROETHENE (TCE)	9.4		1	UG/L		*	
GW-3036-W801	3036	05/08/2001	TRICHLOROETHENE (TCE)	24		1	UG/L		*	
GW-3036-W901	3036	05/14/2001	TRICHLOROETHENE (TCE)	25.3		1	UG/L		*	
GW-3036-W1001	3036	05/22/2001	TRICHLOROETHENE (TCE)	24		2	UG/L		*	
GW-3036-W1101	3036	05/29/2001	TRICHLOROETHENE (TCE)	24		1	UG/L		*	
GW-3036-W1201	3036	06/04/2001	TRICHLOROETHENE (TCE)	18		1	UG/L		*	
GW-3036-W1301	3036	06/11/2001	TRICHLOROETHENE (TCE)	18		1	UG/L		A	
GW-3036-W1401	3036	06/19/2001	TRICHLOROETHENE (TCE)	13		1	UG/L		*	
GW-3036-W1501	3036	06/25/2001	TRICHLOROETHENE (TCE)	12		1	UG/L		*	
GW-3036-W1601	3036	07/03/2001	TRICHLOROETHENE (TCE)	12		1	UG/L		*	
GW-3036-W1701	3036	07/09/2001	TRICHLOROETHENE (TCE)	12		1	UG/L		*	
GW-3036-W1801	3036	07/17/2001	TRICHLOROETHENE (TCE)	12		1	UG/L		*	
GW-3036-W1901	3036	07/23/2001	TRICHLOROETHENE (TCE)	13		1	UG/L		*	
GW-3036-W2001	3036	07/31/2001	TRICHLOROETHENE (TCE)	9.5		1	UG/L		*	
GW-3036-W2101	3036	08/06/2001	TRICHLOROETHENE (TCE)	7.8		1	UG/L		A	
GW-3036-W2201	3036	08/15/2001	TRICHLOROETHENE (TCE)	4.9		1	UG/L		*	
GW-3036-W2401	3036	08/29/2001	TRICHLOROETHENE (TCE)	3.9		1	UG/L		*	
GW-3036-W2601	3036	09/13/2001	TRICHLOROETHENE (TCE)	4		1	UG/L		*	
GW-3036-W2801	3036	09/26/2001	TRICHLOROETHENE (TCE)	3.8		1	UG/L		*	
GW-3036-W3001	3036	10/10/2001	TRICHLOROETHENE (TCE)	5.7		1	UG/L		*	
GW-3036-W3201	3036	10/24/2001	TRICHLOROETHENE (TCE)	5.4		1	UG/L		*	
GW-3036-W3401	3036	11/07/2001	TRICHLOROETHENE (TCE)	6.3		1	UG/L		*	
GW-4001-030101	4001	03/01/2001	TRICHLOROETHENE (TCE)	5.9		1	UG/L		*	
GW-4001-W201	4001	03/26/2001	TRICHLOROETHENE (TCE)	5.7		1	UG/L		*	
GW-4001-W401	4001	04/09/2001	TRICHLOROETHENE (TCE)	3.9		1	UG/L		*	
GW-4001-W601	4001	04/23/2001	TRICHLOROETHENE (TCE)	5.5		1	UG/L		*	
GW-4001-W801	4001	05/07/2001	TRICHLOROETHENE (TCE)	6.3		1	UG/L		*	
GW-4001-W1001	4001	05/21/2001	TRICHLOROETHENE (TCE)	6.2		1	UG/L		*	
GW-4001-W1201	4001	06/04/2001	TRICHLOROETHENE (TCE)	5.9		1	UG/L		*	
GW-4001-W1401	4001	06/18/2001	TRICHLOROETHENE (TCE)	5.8		1	UG/L		*	
GW-4001-W1601	4001	07/02/2001	TRICHLOROETHENE (TCE)	5.5		1	UG/L		*	
GW-4001-W1801	4001	07/16/2001	TRICHLOROETHENE (TCE)	5.8		1	UG/L		*	
GW-4001-W2001	4001	07/30/2001	TRICHLOROETHENE (TCE)	6.6		1	UG/L		*	
GW-4001-W2301	4001	08/22/2001	TRICHLOROETHENE (TCE)	6.2		1	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4001-W2701	4001	09/18/2001	TRICHLOROETHENE (TCE)	6.4		1	UG/L		*	
GW-4001-W2901	4001	10/03/2001	TRICHLOROETHENE (TCE)	6.4		1	UG/L		*	
GW-4001-W3501	4001	11/14/2001	TRICHLOROETHENE (TCE)	6.2		1	UG/L		*	
GW-4027-022601	4027	02/26/2001	TRICHLOROETHENE (TCE)	2.5		1	UG/L		*	
GW-4027-W101	4027	03/20/2001	TRICHLOROETHENE (TCE)	6.9		1	UG/L		*	
GW-4027-W1301	4027	06/12/2001	TRICHLOROETHENE (TCE)	2		1	UG/L		A	
GW-4027-W1401	4027	06/20/2001	TRICHLOROETHENE (TCE)	2.3		1	UG/L		*	
GW-4027-W1501	4027	06/26/2001	TRICHLOROETHENE (TCE)	2.4		1	UG/L		*	
GW-4027-W1601	4027	07/05/2001	TRICHLOROETHENE (TCE)	3.9		1	UG/L		*	
GW-4027-W1701	4027	07/10/2001	TRICHLOROETHENE (TCE)	4.1		1	UG/L		*	
GW-4027-W1801	4027	07/19/2001	TRICHLOROETHENE (TCE)	2.4		1	UG/L		*	
GW-4027-W1901	4027	07/24/2001	TRICHLOROETHENE (TCE)	1.6		1	UG/L		*	
GW-4027-W2001	4027	08/02/2001	TRICHLOROETHENE (TCE)	1.1		1	UG/L		*	
GW-4027-W2101	4027	08/07/2001	TRICHLOROETHENE (TCE)	0.89		1	UG/L		U	
GW-4027-W2201	4027	08/14/2001	TRICHLOROETHENE (TCE)	0.74		1	UG/L		U	
GW-4027-W2401	4027	08/28/2001	TRICHLOROETHENE (TCE)	0.85		1	UG/L		*	
GW-4027-W2601	4027	09/12/2001	TRICHLOROETHENE (TCE)	0.77		1	UG/L		*	
GW-4027-W2801	4027	09/25/2001	TRICHLOROETHENE (TCE)	0.86		1	UG/L		*	
GW-4027-W3001	4027	10/09/2001	TRICHLOROETHENE (TCE)	1.8		1	UG/L		*	
GW-4027-W3201	4027	10/23/2001	TRICHLOROETHENE (TCE)	1.1		1	UG/L		*	
GW-4027-W3401	4027	11/06/2001	TRICHLOROETHENE (TCE)	1.1		1	UG/L		*	
GW-4028-022601	4028	02/26/2001	TRICHLOROETHENE (TCE)	380		25	UG/L		*	
GW-4028-W101	4028	03/19/2001	TRICHLOROETHENE (TCE)	360		12	UG/L		*	
GW-4028-W201	4028	03/26/2001	TRICHLOROETHENE (TCE)	340		25	UG/L		*	
GW-4028-W301	4028	04/02/2001	TRICHLOROETHENE (TCE)	350		25	UG/L		*	
GW-4028-W401	4028	04/11/2001	TRICHLOROETHENE (TCE)	290		25	UG/L		*	
GW-4028-W501	4028	04/16/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-4028-W601	4028	04/25/2001	TRICHLOROETHENE (TCE)	254		5	UG/L		*	
GW-4028-W701	4028	04/30/2001	TRICHLOROETHENE (TCE)	249		5	UG/L		*	
GW-4028-W801	4028	05/09/2001	TRICHLOROETHENE (TCE)	220		20	UG/L		*	
GW-4028-W901	4028	05/14/2001	TRICHLOROETHENE (TCE)	181		5	UG/L		*	
GW-4028-W1001	4028	05/23/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-4028-W1101	4028	05/29/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-4028-W1201	4028	06/06/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-4028-W1301	4028	06/11/2001	TRICHLOROETHENE (TCE)	370		20	UG/L		A	
GW-4028-W1401	4028	06/20/2001	TRICHLOROETHENE (TCE)	290		12.5	UG/L		*	
GW-4028-W1501	4028	06/25/2001	TRICHLOROETHENE (TCE)	300		20	UG/L		*	
GW-4028-W1601	4028	07/05/2001	TRICHLOROETHENE (TCE)	330		20	UG/L		*	
GW-4028-W1701	4028	07/09/2001	TRICHLOROETHENE (TCE)	310		25	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W1801	4028	07/18/2001	TRICHLOROETHENE (TCE)	330		20	UG/L		*	
GW-4028-W1901	4028	07/23/2001	TRICHLOROETHENE (TCE)	280		25	UG/L		*	
GW-4028-W2001	4028	08/02/2001	TRICHLOROETHENE (TCE)	290		12.5	UG/L		*	
GW-4028-W2101	4028	08/06/2001	TRICHLOROETHENE (TCE)	200		10	UG/L		A	
GW-4028-W2201	4028	08/13/2001	TRICHLOROETHENE (TCE)	270		20	UG/L		A	
GW-4028-W2401	4028	08/27/2001	TRICHLOROETHENE (TCE)	200		10	UG/L		*	
GW-4028-W2601	4028	09/12/2001	TRICHLOROETHENE (TCE)	200		10	UG/L		*	
GW-4028-W2801	4028	09/25/2001	TRICHLOROETHENE (TCE)	190		10	UG/L		*	
GW-4028-W3001	4028	10/08/2001	TRICHLOROETHENE (TCE)	190		20	UG/L		*	
GW-4028-W3201	4028	10/22/2001	TRICHLOROETHENE (TCE)	240		20	UG/L		*	
GW-4028-W3401	4028	11/05/2001	TRICHLOROETHENE (TCE)	220		10	UG/L		*	
GW-4029-022801	4029	02/28/2001	TRICHLOROETHENE (TCE)	520		20	UG/L		*	
GW-4029-W101	4029	03/19/2001	TRICHLOROETHENE (TCE)	630		25	UG/L		*	
GW-4029-W201	4029	03/28/2001	TRICHLOROETHENE (TCE)	580		50	UG/L		*	
GW-4029-W301	4029	04/02/2001	TRICHLOROETHENE (TCE)	600		50	UG/L		*	
GW-4029-W401	4029	04/12/2001	TRICHLOROETHENE (TCE)	530		25	UG/L		*	
GW-4029-W501	4029	04/17/2001	TRICHLOROETHENE (TCE)	410		25	UG/L		*	
GW-4029-W601	4029	04/25/2001	TRICHLOROETHENE (TCE)	645		10	UG/L		*	
GW-4029-W701	4029	04/30/2001	TRICHLOROETHENE (TCE)	626		10	UG/L		*	
GW-4029-W801	4029	05/09/2001	TRICHLOROETHENE (TCE)	460		50	UG/L		*	
GW-4029-W901	4029	05/14/2001	TRICHLOROETHENE (TCE)	644		10	UG/L		*	
GW-4029-W1001	4029	05/23/2001	TRICHLOROETHENE (TCE)	630		50	UG/L		*	
GW-4029-W1101	4029	05/29/2001	TRICHLOROETHENE (TCE)	550		50	UG/L		*	
GW-4029-W1201	4029	06/07/2001	TRICHLOROETHENE (TCE)	590		50	UG/L		*	
GW-4029-W1301	4029	06/11/2001	TRICHLOROETHENE (TCE)	630		20	UG/L		A	
GW-4029-W1401	4029	06/20/2001	TRICHLOROETHENE (TCE)	480		20	UG/L		*	
GW-4029-W1501	4029	06/25/2001	TRICHLOROETHENE (TCE)	490		25	UG/L		*	
GW-4029-W1601	4029	07/05/2001	TRICHLOROETHENE (TCE)	460		25	UG/L		*	
GW-4029-W1701	4029	07/09/2001	TRICHLOROETHENE (TCE)	480		50	UG/L		*	
GW-4029-W1801	4029	07/18/2001	TRICHLOROETHENE (TCE)	500		20	UG/L		*	
GW-4029-W1901	4029	07/23/2001	TRICHLOROETHENE (TCE)	470		50	UG/L		*	
GW-4029-W2001	4029	08/01/2001	TRICHLOROETHENE (TCE)	510		20	UG/L		*	
GW-4029-W2101	4029	08/06/2001	TRICHLOROETHENE (TCE)	540		20	UG/L		J	
GW-4029-W2201	4029	08/15/2001	TRICHLOROETHENE (TCE)	430		25	UG/L		*	
GW-4029-W2401	4029	08/29/2001	TRICHLOROETHENE (TCE)	420		20	UG/L		*	
GW-4029-W2601	4029	09/10/2001	TRICHLOROETHENE (TCE)	470		25	UG/L		*	
GW-4029-W2801	4029	09/26/2001	TRICHLOROETHENE (TCE)	380		20	UG/L		*	
GW-4029-W3001	4029	10/11/2001	TRICHLOROETHENE (TCE)	470		20	UG/L		*	
GW-4029-W3201	4029	10/24/2001	TRICHLOROETHENE (TCE)	460		25	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W3401	4029	11/07/2001	TRICHLOROETHENE (TCE)	510		25	UG/L		*	
GW-4031-030101	4031	03/01/2001	TRICHLOROETHENE (TCE)	170		25	UG/L		*	
GW-4031-W101	4031	03/21/2001	TRICHLOROETHENE (TCE)	220		10	UG/L		*	
GW-4031-W301	4031	04/04/2001	TRICHLOROETHENE (TCE)	200		20	UG/L		*	
GW-4031-W501	4031	04/18/2001	TRICHLOROETHENE (TCE)	160		10	UG/L		*	
GW-4031-W701	4031	05/02/2001	TRICHLOROETHENE (TCE)	190		20	UG/L		*	
GW-4031-W901	4031	05/16/2001	TRICHLOROETHENE (TCE)	210		20	UG/L		*	
GW-4031-W1101	4031	05/31/2001	TRICHLOROETHENE (TCE)	180		10	UG/L		*	
GW-4031-W1301	4031	06/13/2001	TRICHLOROETHENE (TCE)	180		10	UG/L		*	
GW-4031-W1501	4031	06/27/2001	TRICHLOROETHENE (TCE)	180		10	UG/L		*	
GW-4031-W1701	4031	07/11/2001	TRICHLOROETHENE (TCE)	170		20	UG/L		*	
GW-4031-W1901	4031	07/25/2001	TRICHLOROETHENE (TCE)	170		10	UG/L		*	
GW-4031-W2101	4031	08/08/2001	TRICHLOROETHENE (TCE)	200		10	UG/L		*	
GW-4031-W2301	4031	08/22/2001	TRICHLOROETHENE (TCE)	170		10	UG/L		*	
GW-4031-W2701	4031	09/18/2001	TRICHLOROETHENE (TCE)	190		10	UG/L		*	
GW-4031-W2901	4031	10/03/2001	TRICHLOROETHENE (TCE)	190		10	UG/L		*	
GW-4031-W3501	4031	11/14/2001	TRICHLOROETHENE (TCE)	160		10	UG/L		*	
GW-4032-030601	4032	03/06/2001	TRICHLOROETHENE (TCE)	170		20	UG/L		*	
GW-4032-W101	4032	03/20/2001	TRICHLOROETHENE (TCE)	210		10	UG/L		*	
GW-4032-W201	4032	03/28/2001	TRICHLOROETHENE (TCE)	170		10	UG/L		*	
GW-4032-W301	4032	04/03/2001	TRICHLOROETHENE (TCE)	140		10	UG/L		*	
GW-4032-W401	4032	04/11/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		*	
GW-4032-W501	4032	04/17/2001	TRICHLOROETHENE (TCE)	73		5	UG/L		*	
GW-4032-W601	4032	04/25/2001	TRICHLOROETHENE (TCE)	82.3		1	UG/L		*	
GW-4032-W701	4032	05/01/2001	TRICHLOROETHENE (TCE)	75.4		1	UG/L		*	
GW-4032-W801	4032	05/09/2001	TRICHLOROETHENE (TCE)	66		5	UG/L		*	
GW-4032-W901	4032	05/15/2001	TRICHLOROETHENE (TCE)	64.8		1	UG/L		*	
GW-4032-W1001	4032	05/23/2001	TRICHLOROETHENE (TCE)	60		5	UG/L		*	
GW-4032-W1101	4032	05/30/2001	TRICHLOROETHENE (TCE)	52		5	UG/L		*	
GW-4032-W1201	4032	06/06/2001	TRICHLOROETHENE (TCE)	59		5	UG/L		*	
GW-4032-W1301	4032	06/12/2001	TRICHLOROETHENE (TCE)	85		5	UG/L		A	
GW-4032-W1401	4032	06/20/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	
GW-4032-W1501	4032	06/26/2001	TRICHLOROETHENE (TCE)	140		10	UG/L		*	
GW-4032-W1601	4032	07/05/2001	TRICHLOROETHENE (TCE)	170		10	UG/L		*	
GW-4032-W1701	4032	07/10/2001	TRICHLOROETHENE (TCE)	200		20	UG/L		*	
GW-4032-W1801	4032	07/18/2001	TRICHLOROETHENE (TCE)	190		10	UG/L		*	
GW-4032-W1901	4032	07/24/2001	TRICHLOROETHENE (TCE)	140		5	UG/L		*	
GW-4032-W2001	4032	08/01/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-4032-W2101	4032	08/07/2001	TRICHLOROETHENE (TCE)	74		5	UG/L		A	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W2201	4032	08/15/2001	TRICHLOROETHENE (TCE)	77		2.5	UG/L		*	
GW-4032-W2401	4032	08/29/2001	TRICHLOROETHENE (TCE)	120		10	UG/L		*	
GW-4032-W2601	4032	09/13/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	
GW-4032-W2801	4032	09/26/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-4032-W3001	4032	10/10/2001	TRICHLOROETHENE (TCE)	130		5	UG/L		*	
GW-4032-W3201	4032	10/24/2001	TRICHLOROETHENE (TCE)	130		10	UG/L		*	
GW-4032-W3401	4032	11/07/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-S021-030501	S021	03/05/2001	TRICHLOROETHENE (TCE)	110		10	UG/L		*	
GW-S021-W101	S021	03/20/2001	TRICHLOROETHENE (TCE)	74		10	UG/L		*	
GW-S021-W201	S021	03/28/2001	TRICHLOROETHENE (TCE)	71		5	UG/L		*	
GW-S021-W301	S021	04/03/2001	TRICHLOROETHENE (TCE)	50		5	UG/L	H0/5	*	
GW-S021-W401	S021	04/11/2001	TRICHLOROETHENE (TCE)	50		5	UG/L		*	
GW-S021-W501	S021	04/17/2001	TRICHLOROETHENE (TCE)	40		5	UG/L		*	
GW-S021-W601	S021	04/25/2001	TRICHLOROETHENE (TCE)	40		1	UG/L		*	
GW-S021-W701	S021	05/01/2001	TRICHLOROETHENE (TCE)	42.5		1	UG/L		*	
GW-S021-W801	S021	05/09/2001	TRICHLOROETHENE (TCE)	46		2	UG/L		*	
GW-S021-W901	S021	05/17/2001	TRICHLOROETHENE (TCE)	49		5	UG/L		*	
GW-S021-W1001	S021	05/24/2001	TRICHLOROETHENE (TCE)	40		5	UG/L		*	
GW-S021-W1101	S021	05/30/2001	TRICHLOROETHENE (TCE)	44		2	UG/L		*	
GW-S021-W1201	S021	06/06/2001	TRICHLOROETHENE (TCE)	43		2	UG/L		*	
GW-S021-W1301	S021	06/12/2001	TRICHLOROETHENE (TCE)	40		5	UG/L		A	
GW-S021-W1401	S021	06/20/2001	TRICHLOROETHENE (TCE)	50		2	UG/L		*	
GW-S021-W1501	S021	06/26/2001	TRICHLOROETHENE (TCE)	59		5	UG/L		*	
GW-S021-W1601	S021	07/05/2001	TRICHLOROETHENE (TCE)	87		5	UG/L		*	
GW-S021-W1701	S021	07/10/2001	TRICHLOROETHENE (TCE)	97		5	UG/L		*	
GW-S021-W1801	S021	07/19/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-S021-W1901	S021	07/24/2001	TRICHLOROETHENE (TCE)	100		5	UG/L		*	
GW-S021-W2001	S021	08/02/2001	TRICHLOROETHENE (TCE)	75		5	UG/L		*	
GW-S021-W2101	S021	08/07/2001	TRICHLOROETHENE (TCE)	95		10	UG/L		A	
GW-S021-W2201	S021	08/14/2001	TRICHLOROETHENE (TCE)	46		2	UG/L		A	
GW-S021-W2401	S021	08/28/2001	TRICHLOROETHENE (TCE)	70		5	UG/L		*	
GW-S021-W2601	S021	09/12/2001	TRICHLOROETHENE (TCE)	93		5	UG/L		*	
GW-S021-W2801	S021	09/26/2001	TRICHLOROETHENE (TCE)	67		2.5	UG/L		*	
GW-S021-W3001	S021	10/09/2001	TRICHLOROETHENE (TCE)	120		5	UG/L		*	
GW-S021-W3201	S021	10/23/2001	TRICHLOROETHENE (TCE)	110		5	UG/L		*	
GW-S021-W3401	S021	11/06/2001	TRICHLOROETHENE (TCE)	100		5	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2036-022801	2036	02/28/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W101	2036	03/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W301	2036	04/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W501	2036	04/18/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W701	2036	05/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W901	2036	05/16/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1101	2036	05/31/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1301	2036	06/13/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1501	2036	06/27/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1701	2036	07/11/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1901	2036	07/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W2101	2036	08/08/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W2301	2036	08/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W2701	2036	09/17/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W2901	2036	10/01/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W3501	2036	11/13/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2036-010902	2036	01/09/2002	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-030201	2037	03/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W101	2037	03/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W201	2037	03/27/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W301	2037	04/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W401	2037	04/10/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W501	2037	04/17/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W2201	2037	08/14/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		U	
GW-2037-W2401	2037	08/28/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W2601	2037	09/13/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W2801	2037	09/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W3001	2037	10/09/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W3201	2037	10/23/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W3401	2037	11/08/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-022601	2038	02/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W101	2038	03/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W201	2038	03/29/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W301	2038	04/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W401	2038	04/12/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W501	2038	04/18/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W601	2038	04/26/2001	1,3,5-TRINITROBENZENE	0.033	0.03	UG/L		*	
GW-2038-W701	2038	05/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W801	2038	05/10/2001	1,3,5-TRINITROBENZENE	0.047	0.03	UG/L		*	
GW-2038-W901	2038	05/16/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1001	2038	05/23/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W1101	2038	05/31/2001	1,3,5-TRINITROBENZENE	0.032	0.03	UG/L	H2/0	*	
GW-2038-W1201	2038	06/07/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1301	2038	06/13/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1401	2038	06/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1501	2038	06/27/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1601	2038	07/06/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1701	2038	07/11/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1801	2038	07/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1901	2038	07/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W2001	2038	08/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W2101	2038	08/08/2001	1,3,5-TRINITROBENZENE	0.038	0.03	UG/L		*	
GW-2038-W2201	2038	08/13/2001	1,3,5-TRINITROBENZENE	0.061	0.03	UG/L		A	
GW-2038-W2401	2038	08/27/2001	1,3,5-TRINITROBENZENE	0.054	0.03	UG/L		*	
GW-2038-W2601	2038	09/10/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W2801	2038	09/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W3001	2038	10/08/2001	1,3,5-TRINITROBENZENE	0.037	0.03	UG/L		*	
GW-2038-W3201	2038	10/22/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W3401	2038	11/05/2001	1,3,5-TRINITROBENZENE	0.032	0.03	UG/L		*	
GW-3003-030501	3003	03/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W201	3003	03/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W401	3003	04/09/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W601	3003	04/23/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W801	3003	05/07/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1001	3003	05/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1201	3003	06/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1201 (RE)	3003	06/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1401	3003	06/18/2001	1,3,5-TRINITROBENZENE	0.097	0.03	UG/L		*	
GW-3003-W1601	3003	07/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1801	3003	07/16/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2001	3003	07/30/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2301	3003	08/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2701	3003	09/18/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2901	3003	10/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W3501	3003	11/14/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-030601	3025	03/06/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W201	3025	03/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W401	3025	04/09/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W601	3025	04/24/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W801	3025	05/07/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1001	3025	05/22/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L	H2/0	*	
GW-3025-W1201	3025	06/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W1201 (RE)	3025	06/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1401	3025	06/18/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1601	3025	07/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1801	3025	07/16/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2001	3025	07/30/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2301	3025	08/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2701	3025	09/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2901	3025	10/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W3501	3025	11/14/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3027-022801	3027	02/28/2001	1,3,5-TRINITROBENZENE	0.039	0.03	UG/L		*	
GW-3027-W101	3027	03/21/2001	1,3,5-TRINITROBENZENE	0.044	0.03	UG/L		*	
GW-3027-W301	3027	04/04/2001	1,3,5-TRINITROBENZENE	0.041	0.03	UG/L		*	
GW-3027-W501	3027	04/18/2001	1,3,5-TRINITROBENZENE	0.071	0.03	UG/L		*	
GW-3027-W701	3027	05/02/2001	1,3,5-TRINITROBENZENE	0.073	0.03	UG/L		*	
GW-3027-W901	3027	05/15/2001	1,3,5-TRINITROBENZENE	0.079	0.03	UG/L		*	
GW-3027-W1101	3027	05/31/2001	1,3,5-TRINITROBENZENE	0.069	0.03	UG/L		*	
GW-3027-W1301	3027	06/13/2001	1,3,5-TRINITROBENZENE	0.067	0.03	UG/L		*	
GW-3027-W1501	3027	06/27/2001	1,3,5-TRINITROBENZENE	0.033	0.03	UG/L		*	
GW-3027-W1701	3027	07/11/2001	1,3,5-TRINITROBENZENE	0.053	0.03	UG/L		*	
GW-3027-W1901	3027	07/25/2001	1,3,5-TRINITROBENZENE	0.044	0.03	UG/L		*	
GW-3027-W2101	3027	08/08/2001	1,3,5-TRINITROBENZENE	0.042	0.03	UG/L		*	
GW-3027-W2301	3027	08/21/2001	1,3,5-TRINITROBENZENE	0.074	0.03	UG/L		*	
GW-3027-W2701	3027	09/18/2001	1,3,5-TRINITROBENZENE	0.076	0.03	UG/L		*	
GW-3027-W2901	3027	10/02/2001	1,3,5-TRINITROBENZENE	0.075	0.03	UG/L		*	
GW-3027-W3501	3027	11/14/2001	1,3,5-TRINITROBENZENE	0.09	0.03	UG/L		*	
GW-3028-022801	3028	02/28/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3028-030901	3028	03/09/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-031001	3028	03/10/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-3028-031101	3028	03/11/2001	1,3,5-TRINITROBENZENE	0.61	0.03	UG/L		*	
GW-3028-031201	3028	03/12/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-3028-031501	3028	03/15/2001	1,3,5-TRINITROBENZENE	0.29	0.03	UG/L		*	
GW-3028-031601	3028	03/16/2001	1,3,5-TRINITROBENZENE	0.098	0.03	UG/L		*	
GW-3028-031701	3028	03/17/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-031801	3028	03/18/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-031901	3028	03/19/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-032001	3028	03/20/2001	1,3,5-TRINITROBENZENE	0.75	0.03	UG/L		*	
GW-3028-032101	3028	03/21/2001	1,3,5-TRINITROBENZENE	1.6	0.03	UG/L		*	
GW-3028-032201	3028	03/22/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-032301	3028	03/23/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3028-032401	3028	03/24/2001	1,3,5-TRINITROBENZENE	0.22	0.03	UG/L		*	
GW-3028-032501	3028	03/25/2001	1,3,5-TRINITROBENZENE	0.15	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032601	3028	03/26/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3028-032701	3028	03/27/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-032801	3028	03/28/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-032901	3028	03/29/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-033001	3028	03/30/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-033101	3028	03/31/2001	1,3,5-TRINITROBENZENE	0.25	0.03	UG/L		*	
GW-3028-040101	3028	04/01/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-040201	3028	04/02/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-040301	3028	04/03/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-040401	3028	04/04/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-040501	3028	04/05/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-040601	3028	04/06/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-040701	3028	04/07/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-040801	3028	04/08/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-040901	3028	04/09/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	
GW-3028-041001	3028	04/10/2001	1,3,5-TRINITROBENZENE	0.26	0.03	UG/L		*	
GW-3028-041101	3028	04/11/2001	1,3,5-TRINITROBENZENE	0.22	0.03	UG/L		*	
GW-3028-041201	3028	04/12/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-041301	3028	04/13/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-3028-041401	3028	04/14/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-041501	3028	04/15/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-041601	3028	04/16/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-041701	3028	04/17/2001	1,3,5-TRINITROBENZENE	0.22	0.03	UG/L		*	
GW-3028-041801	3028	04/18/2001	1,3,5-TRINITROBENZENE	0.32	0.03	UG/L		*	
GW-3028-041901	3028	04/19/2001	1,3,5-TRINITROBENZENE	0.28	0.03	UG/L		*	
GW-3028-042001	3028	04/20/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-042101	3028	04/21/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	
GW-3028-042201	3028	04/22/2001	1,3,5-TRINITROBENZENE	0.25	0.03	UG/L		*	
GW-3028-042301	3028	04/23/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-042401	3028	04/24/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-042501	3028	04/25/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-042601	3028	04/26/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-042701	3028	04/27/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-042801	3028	04/28/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-042901	3028	04/29/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L	H8/0	*	
GW-3028-043001	3028	04/30/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	
GW-3028-050101	3028	05/01/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-050201	3028	05/02/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-050301	3028	05/03/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-050401	3028	05/04/2001	1,3,5-TRINITROBENZENE	0.22	0.03	UG/L		*	
GW-3028-050501	3028	05/05/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-050601	3028	05/06/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-050701	3028	05/07/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-050801	3028	05/08/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-3028-050901	3028	05/09/2001	1,3,5-TRINITROBENZENE	0.22	0.03	UG/L		*	
GW-3028-051001	3028	05/10/2001	1,3,5-TRINITROBENZENE	0.25	0.03	UG/L		*	
GW-3028-051101	3028	05/11/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-051201	3028	05/12/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-051301	3028	05/13/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-051401	3028	05/14/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-051501	3028	05/15/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-051601	3028	05/16/2001	1,3,5-TRINITROBENZENE	0.015	0.03	UG/L		*	
GW-3028-051701	3028	05/17/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-051801	3028	05/18/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-051901	3028	05/19/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3028-052001	3028	05/20/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-052101	3028	05/21/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3028-052201	3028	05/22/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-052301	3028	05/23/2001	1,3,5-TRINITROBENZENE	0.22	0.03	UG/L		*	
GW-3028-052401	3028	05/24/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-052501	3028	05/25/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-052601	3028	05/26/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-052701	3028	05/27/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-052801	3028	05/28/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3028-052901	3028	05/29/2001	1,3,5-TRINITROBENZENE	0.15	0.03	UG/L		*	
GW-3028-053001	3028	05/30/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3028-053101	3028	05/31/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-060101	3028	06/01/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-060201 (RE)	3028	06/02/2001	1,3,5-TRINITROBENZENE	0.38	0.03	UG/L		*	
GW-3028-060201	3028	06/02/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	
GW-3028-060301 (RE)	3028	06/03/2001	1,3,5-TRINITROBENZENE	0.33	0.03	UG/L		*	
GW-3028-060301	3028	06/03/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3028-060401	3028	06/04/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3028-060401 (RE)	3028	06/04/2001	1,3,5-TRINITROBENZENE	0.28	0.03	UG/L		*	
GW-3028-060501 (RE)	3028	06/05/2001	1,3,5-TRINITROBENZENE	0.33	0.03	UG/L		*	
GW-3028-060501	3028	06/05/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3028-071801	3028	07/18/2001	1,3,5-TRINITROBENZENE	0.39	0.03	UG/L		*	
GW-3028-071901	3028	07/19/2001	1,3,5-TRINITROBENZENE	0.38	0.03	UG/L		*	
GW-3028-072001	3028	07/20/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-072101	3028	07/21/2001	1,3,5-TRINITROBENZENE	0.15	0.03	UG/L		*	
GW-3028-072201	3028	07/22/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3028-072301	3028	07/23/2001	1,3,5-TRINITROBENZENE	0.015	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-072401	3028	07/24/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-072501	3028	07/25/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-072601	3028	07/26/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-072701	3028	07/27/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3028-072801	3028	07/28/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-072901	3028	07/29/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3028-073001	3028	07/30/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3028-073101	3028	07/31/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-3028-080201	3028	08/02/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3028-080301	3028	08/03/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		A	
GW-3028-080401	3028	08/04/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		A	
GW-3028-080501	3028	08/05/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		A	
GW-3028-080601	3028	08/06/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		A	
GW-3028-080701	3028	08/07/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		A	
GW-3028-080801	3028	08/08/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3028-080901	3028	08/09/2001	1,3,5-TRINITROBENZENE	0.15	0.03	UG/L		*	
GW-3028-081001	3028	08/10/2001	1,3,5-TRINITROBENZENE	0.26	0.03	UG/L		A	
GW-3028-081101	3028	08/11/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		A	
GW-3028-081201	3028	08/12/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		A	
GW-3028-081301	3028	08/13/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		A	
GW-3029-030101	3029	03/01/2001	1,3,5-TRINITROBENZENE	0.25	0.03	UG/L		*	
GW-3029-W101	3029	03/19/2001	1,3,5-TRINITROBENZENE	0.95	0.03	UG/L		*	
GW-3029-W201	3029	03/27/2001	1,3,5-TRINITROBENZENE	0.69	0.03	UG/L		*	
GW-3029-W301	3029	04/02/2001	1,3,5-TRINITROBENZENE	0.63	0.03	UG/L		*	
GW-3029-W401	3029	04/10/2001	1,3,5-TRINITROBENZENE	0.55	0.03	UG/L		*	
GW-3029-W501	3029	04/16/2001	1,3,5-TRINITROBENZENE	0.55	0.03	UG/L		*	
GW-3029-W601	3029	04/24/2001	1,3,5-TRINITROBENZENE	0.56	0.03	UG/L		*	
GW-3029-W701	3029	04/30/2001	1,3,5-TRINITROBENZENE	0.61	0.03	UG/L		*	
GW-3029-W801	3029	05/08/2001	1,3,5-TRINITROBENZENE	0.7	0.03	UG/L		*	
GW-3029-W901	3029	05/14/2001	1,3,5-TRINITROBENZENE	0.66	0.03	UG/L		*	
GW-3029-W1001	3029	05/22/2001	1,3,5-TRINITROBENZENE	0.53	0.03	UG/L		*	
GW-3029-W1101	3029	05/29/2001	1,3,5-TRINITROBENZENE	0.43	0.03	UG/L		*	
GW-3029 W1201 (RE)	3029	06/05/2001	1,3,5-TRINITROBENZENE	0.45	0.03	UG/L		*	
GW-3029-W1201	3029	06/05/2001	1,3,5-TRINITROBENZENE	0.49	0.03	UG/L		*	
GW-3029-W1301	3029	06/11/2001	1,3,5-TRINITROBENZENE	0.3	0.03	UG/L		A	
GW-3029-W1401	3029	06/19/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3029-W1501	3029	06/25/2001	1,3,5-TRINITROBENZENE	0.33	0.03	UG/L		*	
GW-3029-W1601	3029	07/03/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3029-W1701	3029	07/09/2001	1,3,5-TRINITROBENZENE	0.26	0.03	UG/L		*	
GW-3029-W1801	3029	07/17/2001	1,3,5-TRINITROBENZENE	0.57	0.03	UG/L		*	
GW-3029-W1901	3029	07/23/2001	1,3,5-TRINITROBENZENE	0.49	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W2001	3029	07/31/2001	1,3,5-TRINITROBENZENE	0.35	0.03	UG/L		*	
GW-3029-W2101	3029	08/06/2001	1,3,5-TRINITROBENZENE	0.33	0.03	UG/L		A	
GW-3029-W2201	3029	08/13/2001	1,3,5-TRINITROBENZENE	0.45	0.03	UG/L		A	
GW-3029-W2401	3029	08/27/2001	1,3,5-TRINITROBENZENE	0.55	0.03	UG/L		*	
GW-3029-W2601	3029	09/10/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3029-W2801	3029	09/25/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3029-W3001	3029	10/08/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3029-W3201	3029	10/22/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	
GW-3029-W3401	3029	11/05/2001	1,3,5-TRINITROBENZENE	0.15	0.03	UG/L		*	
GW-3029-010702	3029	01/07/2002	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	
GW-3030-022801	3030	02/28/2001	1,3,5-TRINITROBENZENE	0.097	0.03	UG/L		*	
GW-3030-W201	3030	03/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W401	3030	04/09/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W601	3030	04/23/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W801	3030	05/07/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1001	3030	05/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1201	3030	06/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1201 (RE)	3030	06/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1401	3030	06/18/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1601	3030	07/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1801	3030	07/16/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2001	3030	07/30/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2301	3030	08/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2701	3030	09/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2901	3030	10/02/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W3501	3030	11/14/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-030101	3031	03/01/2001	1,3,5-TRINITROBENZENE	ND	0.2	UG/L		*	
GW-3031-W201	3031	03/27/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W401	3031	04/10/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W601	3031	04/24/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W801	3031	05/08/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1001	3031	05/22/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1201 (RE)	3031	06/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1201	3031	06/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1401	3031	06/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1601	3031	07/03/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1801	3031	07/17/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W2001	3031	07/30/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W2301	3031	08/23/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W3501	3031	11/15/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-022601	3032	02/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3032-W101	3032	03/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W201	3032	03/29/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W301	3032	04/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W401	3032	04/12/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W501	3032	04/18/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W601	3032	04/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W2201	3032	08/14/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		U	
GW-3032-W2401	3032	08/27/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W2601	3032	09/10/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W2801	3032	09/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W3001	3032	10/08/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W3201	3032	10/22/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W3401	3032	11/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3033-030601	3033	03/06/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3033-060601	3033	06/06/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3033-060701	3033	06/07/2001	1,3,5-TRINITROBENZENE	0.14	0.03	UG/L		*	
GW-3033-060801	3033	06/08/2001	1,3,5-TRINITROBENZENE	0.076	0.03	UG/L		J	
GW-3033-060901	3033	06/09/2001	1,3,5-TRINITROBENZENE	0.092	0.03	UG/L		A	
GW-3033-061001	3033	06/10/2001	1,3,5-TRINITROBENZENE	0.1	0.03	UG/L		A	
GW-3033-061101	3033	06/11/2001	1,3,5-TRINITROBENZENE	0.097	0.03	UG/L		A	
GW-3033-061201	3033	06/12/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		A	
GW-3033-061301	3033	06/13/2001	1,3,5-TRINITROBENZENE	0.095	0.03	UG/L		*	
GW-3033-061401	3033	06/14/2001	1,3,5-TRINITROBENZENE	0.058	0.03	UG/L		*	
GW-3033-061501	3033	06/15/2001	1,3,5-TRINITROBENZENE	0.098	0.03	UG/L		*	
GW-3033-061601	3033	06/16/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-3033-061701	3033	06/17/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3033-061801	3033	06/18/2001	1,3,5-TRINITROBENZENE	0.015	0.03	UG/L		*	
GW-3033-061901	3033	06/19/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3033-062001	3033	06/20/2001	1,3,5-TRINITROBENZENE	0.091	0.03	UG/L		*	
GW-3033-062101	3033	06/21/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3033-062201	3033	06/22/2001	1,3,5-TRINITROBENZENE	0.68	0.03	UG/L		*	
GW-3033-062301	3033	06/23/2001	1,3,5-TRINITROBENZENE	0.69	0.03	UG/L		*	
GW-3033-062401	3033	06/24/2001	1,3,5-TRINITROBENZENE	0.98	0.03	UG/L		*	
GW-3033-062501	3033	06/25/2001	1,3,5-TRINITROBENZENE	0.66	0.03	UG/L		*	
GW-3033-062601	3033	06/26/2001	1,3,5-TRINITROBENZENE	0.77	0.03	UG/L		*	
GW-3033-062701	3033	06/27/2001	1,3,5-TRINITROBENZENE	0.66	0.03	UG/L		*	
GW-3033-062801	3033	06/28/2001	1,3,5-TRINITROBENZENE	0.27	0.03	UG/L		*	
GW-3033-063001	3033	06/30/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3033-070101	3033	07/01/2001	1,3,5-TRINITROBENZENE	0.093	0.03	UG/L		*	
GW-3033-070201	3033	07/02/2001	1,3,5-TRINITROBENZENE	0.095	0.03	UG/L		*	
GW-3033-070301	3033	07/03/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-070501	3033	07/05/2001	1,3,5-TRINITROBENZENE	0.085	0.03	UG/L		*	
GW-3033-070601	3033	07/06/2001	1,3,5-TRINITROBENZENE	0.069	0.03	UG/L		*	
GW-3033-070701	3033	07/07/2001	1,3,5-TRINITROBENZENE	0.072	0.03	UG/L		*	
GW-3033-070801	3033	07/08/2001	1,3,5-TRINITROBENZENE	0.051	0.03	UG/L		*	
GW-3033-070901	3033	07/09/2001	1,3,5-TRINITROBENZENE	0.051	0.03	UG/L		*	
GW-3033-071001	3033	07/10/2001	1,3,5-TRINITROBENZENE	0.046	0.03	UG/L		*	
GW-3033-071101	3033	07/11/2001	1,3,5-TRINITROBENZENE	0.084	0.03	UG/L		*	
GW-3033-071201	3033	07/12/2001	1,3,5-TRINITROBENZENE	0.04	0.03	UG/L		*	
GW-3033-071301	3033	07/13/2001	1,3,5-TRINITROBENZENE	0.76	0.03	UG/L		*	
GW-3033-071401	3033	07/14/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-3033-071501	3033	07/15/2001	1,3,5-TRINITROBENZENE	0.8	0.03	UG/L		*	
GW-3033-071601	3033	07/16/2001	1,3,5-TRINITROBENZENE	0.64	0.03	UG/L		*	
GW-3033-071701	3033	07/17/2001	1,3,5-TRINITROBENZENE	0.58	0.03	UG/L		*	
GW-3034-030601	3034	03/06/2001	1,3,5-TRINITROBENZENE	0.015	0.03	UG/L		*	
GW-3034-W101	3034	03/21/2001	1,3,5-TRINITROBENZENE	0.061	0.03	UG/L		*	
GW-3034-W201	3034	03/28/2001	1,3,5-TRINITROBENZENE	0.069	0.03	UG/L		*	
GW-3034-W301	3034	04/04/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-3034-W401	3034	04/11/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3034-W501	3034	04/18/2001	1,3,5-TRINITROBENZENE	0.16	0.03	UG/L		*	
GW-3034-W601	3034	04/26/2001	1,3,5-TRINITROBENZENE	0.15	0.03	UG/L		*	
GW-3034-W701	3034	05/02/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3034-W801	3034	05/10/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3034-W901	3034	05/16/2001	1,3,5-TRINITROBENZENE	0.22	0.03	UG/L		*	
GW-3034-W1001	3034	05/23/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3034-W1101	3034	05/31/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3034-W1201	3034	06/08/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3034-W1301	3034	06/13/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3034-W1401	3034	06/21/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3034-W1501	3034	06/27/2001	1,3,5-TRINITROBENZENE	0.09	0.03	UG/L		*	
GW-3034-W1601	3034	07/06/2001	1,3,5-TRINITROBENZENE	0.062	0.03	UG/L		*	
GW-3034-W1701	3034	07/11/2001	1,3,5-TRINITROBENZENE	0.073	0.03	UG/L		*	
GW-3034-W1801	3034	07/19/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3034-W1901	3034	07/25/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3034-W2001	3034	08/02/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3034-W2101	3034	08/08/2001	1,3,5-TRINITROBENZENE	0.28	0.03	UG/L		*	
GW-3034-W2201	3034	08/15/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L	H8/0	*	
GW-3034-W2401	3034	08/29/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L	H2/0	*	
GW-3034-W2601	3034	09/13/2001	1,3,5-TRINITROBENZENE	0.092	0.03	UG/L		*	
GW-3034-W2801	3034	09/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W3001	3034	10/11/2001	1,3,5-TRINITROBENZENE	0.09	0.03	UG/L		*	
GW-3034-W3201	3034	10/24/2001	1,3,5-TRINITROBENZENE	0.088	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W3401	3034	11/06/2001	1,3,5-TRINITROBENZENE	0.086	0.03	UG/L		*	
GW-3035-030501	3035	03/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W101	3035	03/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W201	3035	03/27/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W301	3035	04/02/2001	1,3,5-TRINITROBENZENE	0.036	0.03	UG/L		*	
GW-3035-W401	3035	04/10/2001	1,3,5-TRINITROBENZENE	0.042	0.03	UG/L		*	
GW-3035-W501	3035	04/16/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W601	3035	04/24/2001	1,3,5-TRINITROBENZENE	0.041	0.03	UG/L		*	
GW-3035-W701	3035	04/30/2001	1,3,5-TRINITROBENZENE	0.086	0.03	UG/L		*	
GW-3035-W801	3035	05/08/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W901	3035	05/14/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1001	3035	05/21/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1101	3035	05/29/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1201 (RE)	3035	06/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1201	3035	06/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1301	3035	06/11/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		U	
GW-3035-W1401	3035	06/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1501	3035	06/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1601	3035	07/03/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1701	3035	07/09/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1801	3035	07/17/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1901	3035	07/23/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2001	3035	07/31/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2101	3035	08/06/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		U	
GW-3035-W2201	3035	08/13/2001	1,3,5-TRINITROBENZENE	0.039	0.03	UG/L		A	
GW-3035-W2401	3035	08/27/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2601	3035	09/10/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2801	3035	09/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W3001	3035	10/08/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W3201	3035	10/22/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W3401	3035	11/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3036-030501	3036	03/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W101	3036	03/19/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W201	3036	03/27/2001	1,3,5-TRINITROBENZENE	0.042	0.03	UG/L		*	
GW-3036-W301	3036	04/02/2001	1,3,5-TRINITROBENZENE	0.057	0.03	UG/L		*	
GW-3036-W401	3036	04/10/2001	1,3,5-TRINITROBENZENE	0.079	0.03	UG/L		*	
GW-3036-W501	3036	04/16/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3036-W601	3036	04/24/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3036-W701	3036	05/01/2001	1,3,5-TRINITROBENZENE	0.15	0.03	UG/L		*	
GW-3036-W801	3036	05/08/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-3036-W901	3036	05/14/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W1001	3036	05/22/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-3036-W1101	3036	05/29/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-3036-W1201 (RE)	3036	06/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1201	3036	06/04/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1301	3036	06/11/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		A	
GW-3036-W1401	3036	06/19/2001	1,3,5-TRINITROBENZENE	0.19	0.03	UG/L		*	
GW-3036-W1501	3036	06/25/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-3036-W1601	3036	07/03/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3036-W1701	3036	07/09/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3036-W1801	3036	07/17/2001	1,3,5-TRINITROBENZENE	0.075	0.03	UG/L		*	
GW-3036-W1901	3036	07/23/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-3036-W2001	3036	07/31/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		*	
GW-3036-W2101	3036	08/08/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L		A	
GW-3036-W2201	3036	08/15/2001	1,3,5-TRINITROBENZENE	0.18	0.03	UG/L	H8/0	*	
GW-3036-W2401	3036	08/29/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L	H2/0	*	
GW-3036-W2601	3036	09/13/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W2801	3036	09/26/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3036-W3001	3036	10/10/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-3036-W3201	3036	10/24/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-3036-W3401	3036	11/07/2001	1,3,5-TRINITROBENZENE	0.092	0.03	UG/L		*	
GW-4001-030101	4001	03/01/2001	1,3,5-TRINITROBENZENE	27	0.12	UG/L		*	
GW-4001-W201	4001	03/28/2001	1,3,5-TRINITROBENZENE	26	0.15	UG/L		*	
GW-4001-W401	4001	04/09/2001	1,3,5-TRINITROBENZENE	24	0.15	UG/L		*	
GW-4001-W601	4001	04/23/2001	1,3,5-TRINITROBENZENE	27	0.15	UG/L		*	
GW-4001-W801	4001	05/07/2001	1,3,5-TRINITROBENZENE	0.062	0.03	UG/L		*	
GW-4001-W1001	4001	05/21/2001	1,3,5-TRINITROBENZENE	27	0.12	UG/L		*	
GW-4001-W1201	4001	06/04/2001	1,3,5-TRINITROBENZENE	26	0.12	UG/L		*	
GW-4001-W1201 (RE)	4001	06/04/2001	1,3,5-TRINITROBENZENE	26	0.12	UG/L		*	
GW-4001-W1401	4001	06/18/2001	1,3,5-TRINITROBENZENE	26	0.12	UG/L		*	
GW-4001-W1601	4001	07/02/2001	1,3,5-TRINITROBENZENE	16	0.03	UG/L		*	
GW-4001-W1801	4001	07/16/2001	1,3,5-TRINITROBENZENE	15	0.03	UG/L		*	
GW-4001-W2001	4001	07/30/2001	1,3,5-TRINITROBENZENE	14	0.15	UG/L		*	
GW-4001-W2301	4001	08/22/2001	1,3,5-TRINITROBENZENE	26	0.12	UG/L		*	
GW-4001-W2701	4001	09/18/2001	1,3,5-TRINITROBENZENE	27	0.12	UG/L		*	
GW-4001-W2901	4001	10/03/2001	1,3,5-TRINITROBENZENE	28	0.12	UG/L		*	
GW-4001-W3501	4001	11/14/2001	1,3,5-TRINITROBENZENE	25	0.15	UG/L		*	
GW-4027-022601	4027	02/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W101	4027	03/20/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-4027-W1301	4027	06/12/2001	1,3,5-TRINITROBENZENE	0.066	0.03	UG/L		A	
GW-4027-W1401	4027	06/20/2001	1,3,5-TRINITROBENZENE	0.08	0.03	UG/L		*	
GW-4027-W1501	4027	06/26/2001	1,3,5-TRINITROBENZENE	0.076	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4027-W1601	4027	07/05/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W1701	4027	07/10/2001	1,3,5-TRINITROBENZENE	0.079	0.03	UG/L		*	
GW-4027-W1801	4027	07/19/2001	1,3,5-TRINITROBENZENE	0.055	0.03	UG/L		*	
GW-4027-W1901	4027	07/24/2001	1,3,5-TRINITROBENZENE	0.048	0.03	UG/L		*	
GW-4027-W2001	4027	08/02/2001	1,3,5-TRINITROBENZENE	0.088	0.03	UG/L		*	
GW-4027-W2101	4027	08/07/2001	1,3,5-TRINITROBENZENE	0.082	0.03	UG/L		A	
GW-4027-W2201	4027	08/14/2001	1,3,5-TRINITROBENZENE	0.074	0.03	UG/L		A	
GW-4027-W2401	4027	08/28/2001	1,3,5-TRINITROBENZENE	0.057	0.03	UG/L		*	
GW-4027-W2601	4027	09/12/2001	1,3,5-TRINITROBENZENE	0.065	0.03	UG/L		*	
GW-4027-W2801	4027	09/25/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W3001	4027	10/09/2001	1,3,5-TRINITROBENZENE	0.052	0.03	UG/L		*	
GW-4027-W3201	4027	10/23/2001	1,3,5-TRINITROBENZENE	0.054	0.03	UG/L		*	
GW-4027-W3401	4027	11/06/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-4028-022601	4028	02/26/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-4028-W101	4028	03/19/2001	1,3,5-TRINITROBENZENE	0.38	0.03	UG/L		*	
GW-4028-W201	4028	03/28/2001	1,3,5-TRINITROBENZENE	0.3	0.03	UG/L		*	
GW-4028-W301	4028	04/02/2001	1,3,5-TRINITROBENZENE	0.25	0.03	UG/L		*	
GW-4028-W401	4028	04/11/2001	1,3,5-TRINITROBENZENE	0.33	0.03	UG/L		*	
GW-4028-W501	4028	04/16/2001	1,3,5-TRINITROBENZENE	0.28	0.03	UG/L		*	
GW-4028-W601	4028	04/25/2001	1,3,5-TRINITROBENZENE	0.26	0.03	UG/L		*	
GW-4028-W701	4028	04/30/2001	1,3,5-TRINITROBENZENE	0.37	0.03	UG/L		*	
GW-4028-W801	4028	05/09/2001	1,3,5-TRINITROBENZENE	0.43	0.03	UG/L		*	
GW-4028-W901	4028	05/14/2001	1,3,5-TRINITROBENZENE	0.36	0.03	UG/L		*	
GW-4028-W1001	4028	05/23/2001	1,3,5-TRINITROBENZENE	0.44	0.03	UG/L		*	
GW-4028-W1101	4028	05/29/2001	1,3,5-TRINITROBENZENE	0.44	0.03	UG/L		*	
GW-4028-W1201	4028	06/06/2001	1,3,5-TRINITROBENZENE	0.39	0.03	UG/L		*	
GW-4028-W1301	4028	06/11/2001	1,3,5-TRINITROBENZENE	0.33	0.03	UG/L		A	
GW-4028-W1401	4028	06/20/2001	1,3,5-TRINITROBENZENE	0.23	0.03	UG/L		*	
GW-4028-W1501	4028	06/25/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-4028-W1601	4028	07/05/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-4028-W1701	4028	07/09/2001	1,3,5-TRINITROBENZENE	0.33	0.03	UG/L		*	
GW-4028-W1801	4028	07/18/2001	1,3,5-TRINITROBENZENE	0.29	0.03	UG/L		*	
GW-4028-W1901	4028	07/23/2001	1,3,5-TRINITROBENZENE	0.42	0.03	UG/L		*	
GW-4028-W2001	4028	08/02/2001	1,3,5-TRINITROBENZENE	0.34	0.03	UG/L		*	
GW-4028-W2101	4028	08/06/2001	1,3,5-TRINITROBENZENE	0.37	0.03	UG/L		A	
GW-4028-W2201	4028	08/13/2001	1,3,5-TRINITROBENZENE	0.34	0.03	UG/L		A	
GW-4028-W2401	4028	08/27/2001	1,3,5-TRINITROBENZENE	0.32	0.03	UG/L		*	
GW-4028-W2601	4028	09/12/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-4028-W2801	4028	09/25/2001	1,3,5-TRINITROBENZENE	0.17	0.03	UG/L		*	
GW-4028-W3001	4028	10/08/2001	1,3,5-TRINITROBENZENE	0.2	0.03	UG/L		*	
GW-4028-W3201	4028	10/22/2001	1,3,5-TRINITROBENZENE	0.29	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W3401	4028	11/05/2001	1,3,5-TRINITROBENZENE	0.24	0.03	UG/L		*	
GW-4029-022801	4029	02/28/2001	1,3,5-TRINITROBENZENE	0.69	0.03	UG/L		*	
GW-4029-W101	4029	03/19/2001	1,3,5-TRINITROBENZENE	0.62	0.03	UG/L		*	
GW-4029-W201	4029	03/28/2001	1,3,5-TRINITROBENZENE	0.56	0.03	UG/L		*	
GW-4029-W301	4029	04/02/2001	1,3,5-TRINITROBENZENE	0.62	0.03	UG/L		*	
GW-4029-W401	4029	04/12/2001	1,3,5-TRINITROBENZENE	0.82	0.03	UG/L		*	
GW-4029-W501	4029	04/17/2001	1,3,5-TRINITROBENZENE	0.9	0.03	UG/L		*	
GW-4029-W601	4029	04/25/2001	1,3,5-TRINITROBENZENE	0.65	0.03	UG/L		*	
GW-4029-W701	4029	04/30/2001	1,3,5-TRINITROBENZENE	0.81	0.03	UG/L		*	
GW-4029-W801	4029	05/09/2001	1,3,5-TRINITROBENZENE	0.73	0.03	UG/L		*	
GW-4029-W901	4029	05/14/2001	1,3,5-TRINITROBENZENE	0.6	0.03	UG/L		*	
GW-4029-W1001	4029	05/23/2001	1,3,5-TRINITROBENZENE	0.58	0.03	UG/L		*	
GW-4029-W1101	4029	05/29/2001	1,3,5-TRINITROBENZENE	0.66	0.03	UG/L		*	
GW-4029-W1201	4029	06/07/2001	1,3,5-TRINITROBENZENE	0.71	0.03	UG/L		*	
GW-4029-W1301	4029	06/11/2001	1,3,5-TRINITROBENZENE	0.53	0.03	UG/L		A	
GW-4029-W1401	4029	06/20/2001	1,3,5-TRINITROBENZENE	0.5	0.03	UG/L		*	
GW-4029-W1501	4029	06/25/2001	1,3,5-TRINITROBENZENE	0.79	0.03	UG/L		*	
GW-4029-W1601	4029	07/05/2001	1,3,5-TRINITROBENZENE	0.51	0.03	UG/L		*	
GW-4029-W1701	4029	07/09/2001	1,3,5-TRINITROBENZENE	0.61	0.03	UG/L		*	
GW-4029-W1801	4029	07/18/2001	1,3,5-TRINITROBENZENE	0.74	0.03	UG/L		*	
GW-4029-W1901	4029	07/23/2001	1,3,5-TRINITROBENZENE	0.87	0.03	UG/L		*	
GW-4029-W2001	4029	08/01/2001	1,3,5-TRINITROBENZENE	0.61	0.03	UG/L		*	
GW-4029-W2101	4029	08/06/2001	1,3,5-TRINITROBENZENE	0.73	0.03	UG/L		A	
GW-4029-W2201	4029	08/15/2001	1,3,5-TRINITROBENZENE	0.72	0.03	UG/L	H8/0	*	
GW-4029-W2401	4029	08/29/2001	1,3,5-TRINITROBENZENE	0.58	0.03	UG/L	H2/0	*	
GW-4029-W2601	4029	09/10/2001	1,3,5-TRINITROBENZENE	0.56	0.03	UG/L		*	
GW-4029-W2801	4029	09/26/2001	1,3,5-TRINITROBENZENE	0.52	0.03	UG/L		*	
GW-4029-W3001	4029	10/11/2001	1,3,5-TRINITROBENZENE	0.55	0.03	UG/L		*	
GW-4029-W3201	4029	10/24/2001	1,3,5-TRINITROBENZENE	0.52	0.03	UG/L		*	
GW-4029-W3401	4029	11/07/2001	1,3,5-TRINITROBENZENE	0.46	0.03	UG/L		*	
GW-4031-030101	4031	03/01/2001	1,3,5-TRINITROBENZENE	1.7	0.03	UG/L		*	
GW-4031-W101	4031	03/21/2001	1,3,5-TRINITROBENZENE	1.1	0.03	UG/L		*	
GW-4031-W301	4031	04/04/2001	1,3,5-TRINITROBENZENE	1	0.03	UG/L		*	
GW-4031-W501	4031	04/18/2001	1,3,5-TRINITROBENZENE	1.8	0.03	UG/L		*	
GW-4031-W701	4031	05/02/2001	1,3,5-TRINITROBENZENE	1.5	0.03	UG/L		*	
GW-4031-W901	4031	05/16/2001	1,3,5-TRINITROBENZENE	1.9	0.03	UG/L		*	
GW-4031-W1101	4031	05/31/2001	1,3,5-TRINITROBENZENE	1.5	0.03	UG/L		*	
GW-4031-W1301	4031	06/13/2001	1,3,5-TRINITROBENZENE	1.3	0.03	UG/L		*	
GW-4031-W1501	4031	06/27/2001	1,3,5-TRINITROBENZENE	1.6	0.03	UG/L		*	
GW-4031-W1701	4031	07/11/2001	1,3,5-TRINITROBENZENE	1.7	0.03	UG/L		*	
GW-4031-W1901	4031	07/25/2001	1,3,5-TRINITROBENZENE	1.7	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4031-W2101	4031	08/08/2001	1,3,5-TRINITROBENZENE	1.8	0.03	UG/L		*	
GW-4031-W2301	4031	08/22/2001	1,3,5-TRINITROBENZENE	2.2	0.03	UG/L		*	
GW-4031-W2701	4031	09/18/2001	1,3,5-TRINITROBENZENE	1.8	0.03	UG/L		*	
GW-4031-W2901	4031	10/03/2001	1,3,5-TRINITROBENZENE	2.4	0.03	UG/L		*	
GW-4031-W3501	4031	11/14/2001	1,3,5-TRINITROBENZENE	1.9	0.03	UG/L		*	
GW-4032-030601	4032	03/06/2001	1,3,5-TRINITROBENZENE	0.21	0.03	UG/L		*	
GW-4032-W101	4032	03/20/2001	1,3,5-TRINITROBENZENE	1.3	0.03	UG/L		*	
GW-4032-W201	4032	03/28/2001	1,3,5-TRINITROBENZENE	0.91	0.03	UG/L		*	
GW-4032-W301	4032	04/03/2001	1,3,5-TRINITROBENZENE	0.88	0.03	UG/L		*	
GW-4032-W401	4032	04/11/2001	1,3,5-TRINITROBENZENE	1.3	0.03	UG/L		*	
GW-4032-W501	4032	04/17/2001	1,3,5-TRINITROBENZENE	0.83	0.03	UG/L		*	
GW-4032-W601	4032	04/25/2001	1,3,5-TRINITROBENZENE	1.2	0.03	UG/L		*	
GW-4032-W701	4032	05/01/2001	1,3,5-TRINITROBENZENE	0.96	0.03	UG/L		*	
GW-4032-W801	4032	05/09/2001	1,3,5-TRINITROBENZENE	0.87	0.03	UG/L		*	
GW-4032-W901	4032	05/15/2001	1,3,5-TRINITROBENZENE	0.85	0.03	UG/L		*	
GW-4032-W1001	4032	05/23/2001	1,3,5-TRINITROBENZENE	1	0.03	UG/L		*	
GW-4032-W1101	4032	05/30/2001	1,3,5-TRINITROBENZENE	1.1	0.03	UG/L		*	
GW-4032-W1201	4032	06/06/2001	1,3,5-TRINITROBENZENE	0.97	0.03	UG/L		*	
GW-4032-W1301	4032	06/12/2001	1,3,5-TRINITROBENZENE	0.75	0.03	UG/L		A	
GW-4032-W1401	4032	06/20/2001	1,3,5-TRINITROBENZENE	0.43	0.03	UG/L		*	
GW-4032-W1501	4032	06/26/2001	1,3,5-TRINITROBENZENE	0.6	0.03	UG/L		*	
GW-4032-W1601	4032	07/05/2001	1,3,5-TRINITROBENZENE	0.35	0.03	UG/L		*	
GW-4032-W1701	4032	07/10/2001	1,3,5-TRINITROBENZENE	0.5	0.03	UG/L		*	
GW-4032-W1801	4032	07/18/2001	1,3,5-TRINITROBENZENE	0.31	0.03	UG/L		*	
GW-4032-W1901	4032	07/24/2001	1,3,5-TRINITROBENZENE	0.77	0.03	UG/L		*	
GW-4032-W2001	4032	08/01/2001	1,3,5-TRINITROBENZENE	0.72	0.03	UG/L		*	
GW-4032-W2101	4032	08/07/2001	1,3,5-TRINITROBENZENE	0.87	0.03	UG/L		A	
GW-4032-W2201	4032	08/15/2001	1,3,5-TRINITROBENZENE	0.49	0.03	UG/L	H8/0	*	
GW-4032-W2401	4032	08/29/2001	1,3,5-TRINITROBENZENE	0.36	0.03	UG/L	H2/0	*	
GW-4032-W2601	4032	09/13/2001	1,3,5-TRINITROBENZENE	0.47	0.03	UG/L		*	
GW-4032-W2801	4032	09/26/2001	1,3,5-TRINITROBENZENE	0.27	0.03	UG/L		*	
GW-4032-W3001	4032	10/10/2001	1,3,5-TRINITROBENZENE	0.52	0.03	UG/L		*	
GW-4032-W3201	4032	10/24/2001	1,3,5-TRINITROBENZENE	0.55	0.03	UG/L		*	
GW-4032-W3401	4032	11/07/2001	1,3,5-TRINITROBENZENE	0.56	0.03	UG/L		*	
GW-S021-030501	S021	03/05/2001	1,3,5-TRINITROBENZENE	0.046	0.03	UG/L		*	
GW-S021-W101	S021	03/20/2001	1,3,5-TRINITROBENZENE	0.046	0.03	UG/L		*	
GW-S021-W201	S021	03/28/2001	1,3,5-TRINITROBENZENE	0.063	0.03	UG/L		*	
GW-S021-W301	S021	04/03/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-S021-W401	S021	04/11/2001	1,3,5-TRINITROBENZENE	0.079	0.03	UG/L		*	
GW-S021-W501	S021	04/17/2001	1,3,5-TRINITROBENZENE	0.077	0.03	UG/L		*	
GW-S021-W601	S021	04/25/2001	1,3,5-TRINITROBENZENE	0.081	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-S021-W701	S021	05/01/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-S021-W801	S021	05/09/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-S021-W901	S021	05/17/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-S021-W1001	S021	05/24/2001	1,3,5-TRINITROBENZENE	0.073	0.03	UG/L		*	
GW-S021-W1101	S021	05/30/2001	1,3,5-TRINITROBENZENE	0.087	0.03	UG/L		*	
GW-S021-W1201	S021	06/06/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-S021-W1301	S021	06/12/2001	1,3,5-TRINITROBENZENE	0.068	0.03	UG/L		A	
GW-S021-W1401	S021	06/20/2001	1,3,5-TRINITROBENZENE	0.07	0.03	UG/L		*	
GW-S021-W1501	S021	06/26/2001	1,3,5-TRINITROBENZENE	0.13	0.03	UG/L		*	
GW-S021-W1601	S021	07/05/2001	1,3,5-TRINITROBENZENE	0.033	0.03	UG/L		*	
GW-S021-W1701	S021	07/10/2001	1,3,5-TRINITROBENZENE	0.093	0.03	UG/L		*	
GW-S021-W1801	S021	07/19/2001	1,3,5-TRINITROBENZENE	0.12	0.03	UG/L		*	
GW-S021-W1901	S021	07/24/2001	1,3,5-TRINITROBENZENE	0.072	0.03	UG/L		*	
GW-S021-W2001	S021	08/02/2001	1,3,5-TRINITROBENZENE	0.096	0.03	UG/L		*	
GW-S021-W2101	S021	08/07/2001	1,3,5-TRINITROBENZENE	0.067	0.03	UG/L		A	
GW-S021-W2201	S021	08/14/2001	1,3,5-TRINITROBENZENE	0.092	0.03	UG/L		A	
GW-S021-W2401	S021	08/28/2001	1,3,5-TRINITROBENZENE	0.087	0.03	UG/L		*	
GW-S021-W2601	S021	09/12/2001	1,3,5-TRINITROBENZENE	0.11	0.03	UG/L		*	
GW-S021-W2801	S021	09/26/2001	1,3,5-TRINITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W3001	S021	10/09/2001	1,3,5-TRINITROBENZENE	0.056	0.03	UG/L		*	
GW-S021-W3201	S021	10/23/2001	1,3,5-TRINITROBENZENE	0.087	0.03	UG/L		*	
GW-S021-W3401	S021	11/06/2001	1,3,5-TRINITROBENZENE	0.083	0.03	UG/L		*	
GW-2036-022801	2036	02/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W101	2036	03/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W301	2036	04/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W501	2036	04/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W701	2036	05/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W901	2036	05/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W1101	2036	05/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W1301	2036	06/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W1501	2036	06/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W1701	2036	07/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W1901	2036	07/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W2101	2036	08/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W2301	2036	08/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W2701	2036	09/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W2901	2036	10/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-W3501	2036	11/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-010902	2036	01/09/2002	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-030201	2037	03/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W101	2037	03/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2037-W201	2037	03/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W301	2037	04/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W401	2037	04/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W501	2037	04/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W2201	2037	08/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-2037-W2401	2037	08/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W2601	2037	09/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W2801	2037	09/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W3001	2037	10/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W3201	2037	10/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2037-W3401	2037	11/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-022601	2038	02/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W101	2038	03/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W201	2038	03/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W301	2038	04/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W401	2038	04/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W501	2038	04/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W601	2038	04/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W701	2038	05/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W801	2038	05/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W901	2038	05/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1001	2038	05/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1101	2038	05/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H2/0	*	
GW-2038-W1201	2038	06/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1301	2038	06/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1401	2038	06/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1501	2038	06/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1601	2038	07/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1701	2038	07/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1801	2038	07/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W1901	2038	07/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W2001	2038	08/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W2101	2038	08/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W2201	2038	08/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-2038-W2401	2038	08/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W2601	2038	09/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W2801	2038	09/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W3001	2038	10/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W3201	2038	10/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2038-W3401	2038	11/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-030501	3003	03/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3003-W201	3003	03/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W401	3003	04/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W601	3003	04/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W801	3003	05/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W1001	3003	05/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W1201 (RE)	3003	06/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W1201	3003	06/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W1401	3003	06/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W1601	3003	07/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W1801	3003	07/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W2001	3003	07/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W2301	3003	08/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W2701	3003	09/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W2901	3003	10/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3003-W3501	3003	11/14/2001	1,3-DINITROBENZENE	0.12	0.09	UG/L		*	
GW-3025-030601	3025	03/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W201	3025	03/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W401	3025	04/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W601	3025	04/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W801	3025	05/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W1001	3025	05/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H2/0	*	
GW-3025-W1201	3025	06/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W1201 (RE)	3025	06/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W1401	3025	06/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W1601	3025	07/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W1801	3025	07/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W2001	3025	07/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W2301	3025	08/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W2701	3025	09/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W2901	3025	10/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3025-W3501	3025	11/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-022801	3027	02/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W101	3027	03/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W301	3027	04/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W501	3027	04/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W701	3027	05/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W901	3027	05/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W1101	3027	05/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W1301	3027	06/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W1501	3027	06/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W1701	3027	07/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3027-W1901	3027	07/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W2101	3027	08/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W2301	3027	08/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W2701	3027	09/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W2901	3027	10/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3027-W3501	3027	11/14/2001	1,3-DINITROBENZENE	0.099	0.09	UG/L		*	
GW-3028-022801	3028	02/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-030901	3028	03/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031001	3028	03/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031101	3028	03/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031201	3028	03/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031501	3028	03/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031601	3028	03/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031701	3028	03/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031801	3028	03/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-031901	3028	03/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032001	3028	03/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032101	3028	03/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032201	3028	03/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032301	3028	03/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032401	3028	03/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032501	3028	03/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032601	3028	03/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032701	3028	03/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032801	3028	03/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-032901	3028	03/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-033001	3028	03/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-033101	3028	03/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040101	3028	04/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040201	3028	04/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040301	3028	04/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040401	3028	04/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040501	3028	04/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040601	3028	04/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040701	3028	04/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040801	3028	04/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-040901	3028	04/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041001	3028	04/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041101	3028	04/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041201	3028	04/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041301	3028	04/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-041401	3028	04/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041501	3028	04/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041601	3028	04/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041701	3028	04/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041801	3028	04/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-041901	3028	04/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042001	3028	04/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042101	3028	04/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042201	3028	04/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042301	3028	04/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042401	3028	04/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042501	3028	04/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042601	3028	04/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042701	3028	04/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042801	3028	04/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-042901	3028	04/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H8/0	*	
GW-3028-043001	3028	04/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050101	3028	05/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050201	3028	05/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050301	3028	05/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050401	3028	05/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050501	3028	05/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050601	3028	05/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050701	3028	05/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050801	3028	05/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-050901	3028	05/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051001	3028	05/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051101	3028	05/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051201	3028	05/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051301	3028	05/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051401	3028	05/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051501	3028	05/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051601	3028	05/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051701	3028	05/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051801	3028	05/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-051901	3028	05/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052001	3028	05/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052101	3028	05/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052201	3028	05/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052301	3028	05/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052401	3028	05/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-052501	3028	05/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052601	3028	05/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052701	3028	05/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052801	3028	05/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-052901	3028	05/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-053001	3028	05/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-053101	3028	05/31/2001	1,3-DINITROBENZENE	0.15	0.09	UG/L		*	
GW-3028-060101	3028	06/01/2001	1,3-DINITROBENZENE	0.14	0.09	UG/L		*	
GW-3028-060201	3028	06/02/2001	1,3-DINITROBENZENE	0.094	0.09	UG/L		*	
GW-3028-060201 (RE)	3028	06/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-060301	3028	06/03/2001	1,3-DINITROBENZENE	0.11	0.09	UG/L		*	
GW-3028-060301 (RE)	3028	06/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-060401 (RE)	3028	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-060401	3028	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-060501	3028	06/05/2001	1,3-DINITROBENZENE	0.094	0.09	UG/L		*	
GW-3028-060501 (RE)	3028	06/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-071801	3028	07/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-071901	3028	07/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072001	3028	07/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072101	3028	07/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072201	3028	07/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072301	3028	07/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072401	3028	07/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072501	3028	07/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072601	3028	07/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-072701	3028	07/27/2001	1,3-DINITROBENZENE	0.099	0.09	UG/L		*	
GW-3028-072801	3028	07/28/2001	1,3-DINITROBENZENE	0.11	0.09	UG/L		*	
GW-3028-072901	3028	07/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-073001	3028	07/30/2001	1,3-DINITROBENZENE	0.12	0.09	UG/L		*	
GW-3028-073101	3028	07/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3028-080201	3028	08/02/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3028-080301	3028	08/03/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3028-080401	3028	08/04/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3028-080501	3028	08/05/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3028-080601	3028	08/06/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3028-080701	3028	08/07/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3028-080801	3028	08/08/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3028-080901	3028	08/09/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3028-081001	3028	08/10/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3028-081101	3028	08/11/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3028-081201	3028	08/12/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-081301	3028	08/13/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3029-030101	3029	03/01/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W101	3029	03/19/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W201	3029	03/27/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W301	3029	04/02/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W401	3029	04/10/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W501	3029	04/16/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W601	3029	04/24/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W701	3029	04/30/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W801	3029	05/08/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W901	3029	05/14/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1001	3029	05/22/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1101	3029	05/29/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1201 (RE)	3029	06/05/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1201	3029	06/05/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1301	3029	06/11/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		U	
GW-3029-W1401	3029	06/19/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1501	3029	06/25/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1601	3029	07/03/2001	1,3-DINITROBENZENE	0.045	0.09	UG/L		*	
GW-3029-W1701	3029	07/09/2001	1,3-DINITROBENZENE	0.22	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-3029-W1801	3029	07/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3029-W1901	3029	07/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3029-W2001	3029	07/31/2001	1,3-DINITROBENZENE	0.12	0.09	UG/L		*	
GW-3029-W2101	3029	08/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3029-W2201	3029	08/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3029-W2401	3029	08/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3029-W2601	3029	09/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3029-W2801	3029	09/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3029-W3001	3029	10/08/2001	1,3-DINITROBENZENE	0.19	0.09	UG/L		*	
GW-3029-W3201	3029	10/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3029-W3401	3029	11/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3029-010702	3029	01/07/2002	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-022801	3030	02/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W201	3030	03/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W401	3030	04/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W601	3030	04/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W801	3030	05/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W1001	3030	05/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W1201	3030	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W1201 (RE)	3030	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W1401	3030	06/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3030-W1601	3030	07/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W1801	3030	07/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W2001	3030	07/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W2301	3030	08/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W2701	3030	09/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W2901	3030	10/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3030-W3501	3030	11/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-030101	3031	03/01/2001	1,3-DINITROBENZENE	ND	0.2	UG/L		*	
GW-3031-W201	3031	03/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W401	3031	04/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W601	3031	04/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W801	3031	05/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W1001	3031	05/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W1201 (RE)	3031	06/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W1201	3031	06/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W1401	3031	06/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W1601	3031	07/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W1801	3031	07/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W2001	3031	07/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W2301	3031	08/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3031-W3501	3031	11/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-022601	3032	02/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W101	3032	03/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W201	3032	03/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W301	3032	04/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W401	3032	04/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W501	3032	04/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W601	3032	04/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W2201	3032	08/14/2001	1,3-DINITROBENZENE	0.78	0.09	UG/L		A	
GW-3032-W2401	3032	08/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W2601	3032	09/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W2801	3032	09/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W3001	3032	10/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W3201	3032	10/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3032-W3401	3032	11/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-030601	3033	03/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-060601	3033	06/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-060701	3033	06/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-060801	3033	06/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		UJ	
GW-3033-060901	3033	06/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3033-061001	3033	06/10/2001	1,3-DINITROBENZENE	0.12	0.09	UG/L		A	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-061101	3033	06/11/2001	1,3-DINITROBENZENE	0.1	0.09	UG/L		A	
GW-3033-061201	3033	06/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3033-061301	3033	06/13/2001	1,3-DINITROBENZENE	0.094	0.09	UG/L		*	
GW-3033-061401	3033	06/14/2001	1,3-DINITROBENZENE	0.22	0.09	UG/L		*	
GW-3033-061501	3033	06/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-061601	3033	06/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-061701	3033	06/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-061801	3033	06/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-061901	3033	06/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062001	3033	06/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062101	3033	06/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062201	3033	06/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062301	3033	06/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062401	3033	06/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062501	3033	06/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062601	3033	06/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062701	3033	06/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-062801	3033	06/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-063001	3033	06/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-070101	3033	07/01/2001	1,3-DINITROBENZENE	0.31	0.09	UG/L		*	
GW-3033-070201	3033	07/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-070301	3033	07/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-070501	3033	07/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-070601	3033	07/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-070701	3033	07/07/2001	1,3-DINITROBENZENE	0.35	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-3033-070801	3033	07/08/2001	1,3-DINITROBENZENE	0.32	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-3033-070901	3033	07/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-3033-071001	3033	07/10/2001	1,3-DINITROBENZENE	0.21	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-3033-071101	3033	07/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-071201	3033	07/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-071301	3033	07/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-071401	3033	07/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-071501	3033	07/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-071601	3033	07/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3033-071701	3033	07/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-030601	3034	03/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W101	3034	03/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W201	3034	03/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W301	3034	04/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W401	3034	04/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W501	3034	04/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W601	3034	04/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W701	3034	05/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W801	3034	05/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W901	3034	05/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1001	3034	05/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1101	3034	05/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1201	3034	06/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1301	3034	06/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1401	3034	06/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1501	3034	06/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1601	3034	07/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1701	3034	07/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1801	3034	07/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W1901	3034	07/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W2001	3034	08/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W2101	3034	08/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W2201	3034	08/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H8/0	*	
GW-3034-W2401	3034	08/29/2001	1,3-DINITROBENZENE	0.11	0.09	UG/L	H2/0	*	
GW-3034-W2601	3034	09/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W2801	3034	09/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W3001	3034	10/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3034-W3201	3034	10/24/2001	1,3-DINITROBENZENE	0.13	0.09	UG/L		*	
GW-3034-W3401	3034	11/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-030501	3035	03/05/2001	1,3-DINITROBENZENE	0.31	0.09	UG/L		*	
GW-3035-W101	3035	03/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W201	3035	03/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W301	3035	04/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W401	3035	04/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W501	3035	04/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W601	3035	04/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W701	3035	04/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W801	3035	05/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W901	3035	05/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1001	3035	05/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1101	3035	05/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1201	3035	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1201 (RE)	3035	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1301	3035	06/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3035-W1401	3035	06/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1501	3035	06/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1601	3035	07/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3035-W1701	3035	07/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-3035-W1801	3035	07/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W1901	3035	07/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W2001	3035	07/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W2101	3035	08/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3035-W2201	3035	08/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3035-W2401	3035	08/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W2601	3035	09/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W2801	3035	09/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W3001	3035	10/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W3201	3035	10/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3035-W3401	3035	11/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-030501	3036	03/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W101	3036	03/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W201	3036	03/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W301	3036	04/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W401	3036	04/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W501	3036	04/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W601	3036	04/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W701	3036	05/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W801	3036	05/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W901	3036	05/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1001	3036	05/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1101	3036	05/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1201 (RE)	3036	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1201	3036	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1301	3036	06/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3036-W1401	3036	06/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1501	3036	06/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1601	3036	07/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1701	3036	07/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-3036-W1801	3036	07/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W1901	3036	07/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W2001	3036	07/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W2101	3036	08/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-3036-W2201	3036	08/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H8/0	*	
GW-3036-W2401	3036	08/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H2/0	*	
GW-3036-W2601	3036	09/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W2801	3036	09/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W3001	3036	10/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-3036-W3201	3036	10/24/2001	1,3-DINITROBENZENE	0.1	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W3401	3036	11/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-030101	4001	03/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W201	4001	03/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W401	4001	04/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W601	4001	04/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W801	4001	05/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W1001	4001	05/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W1201	4001	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W1201 (RE)	4001	06/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W1401	4001	06/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W1601	4001	07/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W1801	4001	07/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W2001	4001	07/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W2301	4001	08/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W2701	4001	09/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W2901	4001	10/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4001-W3501	4001	11/14/2001	1,3-DINITROBENZENE	0.26	0.09	UG/L		*	
GW-4027-022601	4027	02/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W101	4027	03/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W1301	4027	06/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4027-W1401	4027	06/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W1501	4027	06/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W1601	4027	07/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W1701	4027	07/10/2001	1,3-DINITROBENZENE	0.12	0.09	UG/L		*	validation would ND 1,3dnb<.6
GW-4027-W1801	4027	07/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W1901	4027	07/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W2001	4027	08/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W2101	4027	08/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4027-W2201	4027	08/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4027-W2401	4027	08/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W2601	4027	09/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W2801	4027	09/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W3001	4027	10/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W3201	4027	10/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4027-W3401	4027	11/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-022601	4028	02/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W101	4028	03/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W201	4028	03/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W301	4028	04/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W401	4028	04/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W501	4028	04/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W601	4028	04/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W701	4028	04/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W801	4028	05/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W901	4028	05/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1001	4028	05/23/2001	1,3 DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1101	4028	05/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1201	4028	06/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1301	4028	06/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4028-W1401	4028	06/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1501	4028	06/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1601	4028	07/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1701	4028	07/09/2001	1,3-DINITROBENZENE	0.17	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-4028-W1801	4028	07/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W1901	4028	07/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W2001	4028	08/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W2101	4028	08/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4028-W2201	4028	08/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4028-W2401	4028	08/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W2601	4028	09/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W2801	4028	09/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W3001	4028	10/08/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W3201	4028	10/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4028-W3401	4028	11/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-022801	4029	02/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W101	4029	03/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W201	4029	03/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W301	4029	04/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W401	4029	04/12/2001	1,3-DINITROBENZENE	0.094	0.09	UG/L		*	
GW-4029-W501	4029	04/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W601	4029	04/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W701	4029	04/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W801	4029	05/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W901	4029	05/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W1001	4029	05/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W1101	4029	05/29/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W1201	4029	06/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W1301	4029	06/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4029-W1401	4029	06/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W1501	4029	06/25/2001	1,3-DINITROBENZENE	0.11	0.09	UG/L		*	
GW-4029-W1601	4029	07/05/2001	1,3-DINITROBENZENE	0.14	0.09	UG/L		*	
GW-4029-W1701	4029	07/09/2001	1,3-DINITROBENZENE	0.14	0.09	UG/L		*	validation would ND 1,3dnb<.8

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W1801	4029	07/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W1901	4029	07/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W2001	4029	08/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W2101	4029	08/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4029-W2201	4029	08/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H8/0	*	
GW-4029-W2401	4029	08/29/2001	1,3-DINITROBENZENE	0.17	0.09	UG/L	H2/0	*	
GW-4029-W2601	4029	09/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W2801	4029	09/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W3001	4029	10/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4029-W3201	4029	10/24/2001	1,3-DINITROBENZENE	0.12	0.09	UG/L		*	
GW-4029-W3401	4029	11/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-030101	4031	03/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W101	4031	03/21/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W301	4031	04/04/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W501	4031	04/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W701	4031	05/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W901	4031	05/16/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W1101	4031	05/31/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W1301	4031	06/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W1501	4031	06/27/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W1701	4031	07/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W1901	4031	07/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W2101	4031	08/08/2001	1,3-DINITROBENZENE	0.091	0.09	UG/L		*	
GW-4031-W2301	4031	08/22/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W2701	4031	09/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W2901	4031	10/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4031-W3501	4031	11/14/2001	1,3-DINITROBENZENE	0.15	0.09	UG/L		*	
GW-4032-030601	4032	03/06/2001	1,3-DINITROBENZENE	0.096	0.09	UG/L		*	
GW-4032-W101	4032	03/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W201	4032	03/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W301	4032	04/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W401	4032	04/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W501	4032	04/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W601	4032	04/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W701	4032	05/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W801	4032	05/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W901	4032	05/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1001	4032	05/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1101	4032	05/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1201	4032	06/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1301	4032	06/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W1401	4032	06/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1501	4032	06/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1601	4032	07/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1701	4032	07/10/2001	1,3-DINITROBENZENE	0.13	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-4032-W1801	4032	07/18/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W1901	4032	07/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W2001	4032	08/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W2101	4032	08/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-4032-W2201	4032	08/15/2001	1,3-DINITROBENZENE	ND	0.09	UG/L	H8/0	*	
GW-4032-W2401	4032	08/29/2001	1,3-DINITROBENZENE	0.14	0.09	UG/L	H2/0	*	
GW-4032-W2601	4032	09/13/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W2801	4032	09/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W3001	4032	10/10/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W3201	4032	10/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-4032-W3401	4032	11/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-030501	S021	03/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W101	S021	03/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W201	S021	03/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W301	S021	04/03/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W401	S021	04/11/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W501	S021	04/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W601	S021	04/25/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W701	S021	05/01/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W801	S021	05/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W901	S021	05/17/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1001	S021	05/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1101	S021	05/30/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1201	S021	06/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1301	S021	06/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-S021-W1401	S021	06/20/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1501	S021	06/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1601	S021	07/05/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1701	S021	07/10/2001	1,3-DINITROBENZENE	0.13	0.09	UG/L		*	validation would ND 1,3dnb<.8
GW-S021-W1801	S021	07/19/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W1901	S021	07/24/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W2001	S021	08/02/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W2101	S021	08/07/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-S021-W2201	S021	08/14/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		U	
GW-S021-W2401	S021	08/28/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W2601	S021	09/12/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W2801	S021	09/26/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-S021-W3001	S021	10/09/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W3201	S021	10/23/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-S021-W3401	S021	11/06/2001	1,3-DINITROBENZENE	ND	0.09	UG/L		*	
GW-2036-022801	2036	02/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W101	2036	03/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W301	2036	04/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W501	2036	04/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W701	2036	05/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W901	2036	05/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W1101	2036	05/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W1301	2036	06/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W1501	2036	06/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W1701	2036	07/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W1901	2036	07/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W2101	2036	08/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W2301	2036	08/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W2701	2036	09/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W2901	2036	10/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W3501	2036	11/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-010902	2036	01/09/2002	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-030201	2037	03/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W101	2037	03/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W201	2037	03/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W301	2037	04/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W401	2037	04/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W501	2037	04/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W2201	2037	08/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-2037-W2401	2037	08/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W2601	2037	09/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W2801	2037	09/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W3001	2037	10/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W3201	2037	10/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W3401	2037	11/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-022801	2038	02/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W101	2038	03/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W201	2038	03/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W301	2038	04/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W401	2038	04/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W501	2038	04/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W601	2038	04/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W701	2038	05/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W801	2038	05/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W901	2038	05/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1001	2038	05/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1101	2038	05/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H2/0	*	
GW-2038-W1201	2038	06/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1301	2038	06/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1401	2038	06/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1501	2038	06/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1601	2038	07/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1701	2038	07/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1801	2038	07/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W1901	2038	07/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W2001	2038	08/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W2101	2038	08/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W2201	2038	08/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-2038-W2401	2038	08/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W2601	2038	09/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W2801	2038	09/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W3001	2038	10/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W3201	2038	10/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2038-W3401	2038	11/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-030501	3003	03/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W201	3003	03/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W401	3003	04/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W601	3003	04/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W801	3003	05/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W1001	3003	05/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W1201	3003	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W1201 (RE)	3003	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W1401	3003	06/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W1601	3003	07/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W1801	3003	07/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W2001	3003	07/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W2301	3003	08/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W2701	3003	09/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W2901	3003	10/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3003-W3501	3003	11/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-030601	3025	03/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W201	3025	03/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W401	3025	04/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W601	3025	04/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W801	3025	05/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W1001	3025	05/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H2/0	*	
GW-3025-W1201	3025	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W1201 (RE)	3025	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W1401	3025	06/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W1601	3025	07/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W1801	3025	07/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W2001	3025	07/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W2301	3025	08/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W2701	3025	09/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W2901	3025	10/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3025-W3501	3025	11/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-022801	3027	02/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W101	3027	03/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W301	3027	04/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W501	3027	04/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W701	3027	05/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W901	3027	05/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W1101	3027	05/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W1301	3027	06/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W1501	3027	06/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W1701	3027	07/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W1901	3027	07/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W2101	3027	08/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W2301	3027	08/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W2701	3027	09/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W2901	3027	10/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W3501	3027	11/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-022801	3028	02/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-030901	3028	03/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031001	3028	03/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031101	3028	03/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031201	3028	03/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031501	3028	03/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031601	3028	03/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031701	3028	03/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031801	3028	03/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-031901	3028	03/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032001	3028	03/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032101	3028	03/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032201	3028	03/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032301	3028	03/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032401	3028	03/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032501	3028	03/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032601	3028	03/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032701	3028	03/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032801	3028	03/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-032901	3028	03/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-033001	3028	03/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-033101	3028	03/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040101	3028	04/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040201	3028	04/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040301	3028	04/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040401	3028	04/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040501	3028	04/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040601	3028	04/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040701	3028	04/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040801	3028	04/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-040901	3028	04/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041001	3028	04/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041101	3028	04/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041201	3028	04/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041301	3028	04/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041401	3028	04/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041501	3028	04/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041601	3028	04/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041701	3028	04/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041801	3028	04/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-041901	3028	04/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042001	3028	04/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042101	3028	04/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042201	3028	04/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042301	3028	04/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042401	3028	04/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042501	3028	04/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042601	3028	04/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042701	3028	04/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042801	3028	04/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-042901	3028	04/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H8/0	*	
GW-3028-043001	3028	04/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050101	3028	05/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050201	3028	05/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-050301	3028	05/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050401	3028	05/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050501	3028	05/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050601	3028	05/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050701	3028	05/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050801	3028	05/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-050901	3028	05/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051001	3028	05/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051101	3028	05/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051201	3028	05/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051301	3028	05/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051401	3028	05/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051501	3028	05/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051601	3028	05/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051701	3028	05/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051801	3028	05/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-051901	3028	05/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052001	3028	05/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052101	3028	05/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052201	3028	05/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052301	3028	05/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052401	3028	05/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052501	3028	05/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052601	3028	05/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052701	3028	05/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052801	3028	05/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-052901	3028	05/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-053001	3028	05/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-053101	3028	05/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060101	3028	06/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060201	3028	06/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060201 (RE)	3028	06/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060301	3028	06/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060301 (RE)	3028	06/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060401 (RE)	3028	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060401	3028	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060501 (RE)	3028	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-060501	3028	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-071801	3028	07/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-071901	3028	07/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072001	3028	07/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-072101	3028	07/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072201	3028	07/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072301	3028	07/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072401	3028	07/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072501	3028	07/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072601	3028	07/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072701	3028	07/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072801	3028	07/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-072901	3028	07/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-073001	3028	07/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-073101	3028	07/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-080201	3028	08/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-080301	3028	08/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-080401	3028	08/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-080501	3028	08/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-080601	3028	08/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-080701	3028	08/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-080801	3028	08/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-080901	3028	08/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3028-081001	3028	08/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-081101	3028	08/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-081201	3028	08/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3028-081301	3028	08/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3029-030101	3029	03/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W101	3029	03/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W201	3029	03/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W301	3029	04/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W401	3029	04/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W501	3029	04/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W601	3029	04/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W701	3029	04/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W801	3029	05/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W901	3029	05/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1001	3029	05/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1101	3029	05/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1201	3029	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1201 (RE)	3029	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1301	3029	06/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3029-W1401	3029	06/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1501	3029	06/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1601	3029	07/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W1701	3029	07/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1801	3029	07/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W1901	3029	07/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W2001	3029	07/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W2101	3029	08/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3029-W2201	3029	08/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3029-W2401	3029	08/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W2601	3029	09/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W2801	3029	09/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W3001	3029	10/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W3201	3029	10/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-W3401	3029	11/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3029-010702	3029	01/07/2002	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-022801	3030	02/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W201	3030	03/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W401	3030	04/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W601	3030	04/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W801	3030	05/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W1001	3030	05/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W1201	3030	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W1201 (RE)	3030	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W1401	3030	06/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W1601	3030	07/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W1801	3030	07/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W2001	3030	07/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W2301	3030	08/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W2701	3030	09/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W2901	3030	10/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3030-W3501	3030	11/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-030101	3031	03/01/2001	2,4,6-TRINITROTOLUENE	ND	0.2	UG/L		*	
GW-3031-W201	3031	03/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W401	3031	04/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W601	3031	04/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W801	3031	05/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W1001	3031	05/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W1201	3031	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W1201 (RE)	3031	06/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W1401	3031	06/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W1601	3031	07/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W1801	3031	07/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W2001	3031	07/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3031-W2301	3031	08/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W3501	3031	11/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-022601	3032	02/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W101	3032	03/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W201	3032	03/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W301	3032	04/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W401	3032	04/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W501	3032	04/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W601	3032	04/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W2201	3032	08/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3032-W2401	3032	08/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W2601	3032	09/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W2801	3032	09/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W3001	3032	10/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W3201	3032	10/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3032-W3401	3032	11/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-030601	3033	03/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-060601	3033	06/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-060701	3033	06/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-060801	3033	06/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		UJ	
GW-3033-060901	3033	06/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3033-061001	3033	06/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3033-061101	3033	06/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3033-061201	3033	06/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3033-061301	3033	06/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-061401	3033	06/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-061501	3033	06/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-061601	3033	06/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-061701	3033	06/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-061801	3033	06/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-061901	3033	06/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062001	3033	06/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062101	3033	06/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062201	3033	06/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062301	3033	06/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062401	3033	06/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062501	3033	06/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062601	3033	06/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062701	3033	06/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-062801	3033	06/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-063001	3033	06/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-070101	3033	07/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-070201	3033	07/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-070301	3033	07/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-070501	3033	07/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-070601	3033	07/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-070701	3033	07/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-070801	3033	07/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-070901	3033	07/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071001	3033	07/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071101	3033	07/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071201	3033	07/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071301	3033	07/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071401	3033	07/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071501	3033	07/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071601	3033	07/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3033-071701	3033	07/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-030601	3034	03/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W101	3034	03/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W201	3034	03/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W301	3034	04/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W401	3034	04/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W501	3034	04/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W601	3034	04/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W701	3034	05/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W801	3034	05/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W901	3034	05/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1001	3034	05/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1101	3034	05/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1201	3034	06/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1301	3034	06/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1401	3034	06/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1501	3034	06/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1601	3034	07/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1701	3034	07/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1801	3034	07/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W1901	3034	07/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W2001	3034	08/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W2101	3034	08/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W2201	3034	08/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H8/0	*	
GW-3034-W2401	3034	08/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H2/0	*	
GW-3034-W2601	3034	09/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W2801	3034	09/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W3001	3034	10/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W3201	3034	10/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3034-W3401	3034	11/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-030501	3035	03/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W101	3035	03/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W201	3035	03/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W301	3035	04/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W401	3035	04/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W501	3035	04/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W601	3035	04/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W701	3035	04/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W801	3035	05/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W901	3035	05/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1001	3035	05/21/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1101	3035	05/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1201	3035	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1201 (RE)	3035	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1301	3035	06/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3035-W1401	3035	06/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1501	3035	06/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1601	3035	07/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1701	3035	07/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1801	3035	07/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W1901	3035	07/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W2001	3035	07/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W2101	3035	08/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3035-W2201	3035	08/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3035-W2401	3035	08/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W2601	3035	09/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W2801	3035	09/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W3001	3035	10/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W3201	3035	10/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W3401	3035	11/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-030501	3036	03/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W101	3036	03/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W201	3036	03/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W301	3036	04/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W401	3036	04/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W501	3036	04/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W601	3036	04/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W701	3036	05/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W801	3036	05/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W901	3036	05/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1001	3036	05/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1101	3036	05/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1201 (RE)	3036	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1201	3036	06/04/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1301	3036	06/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3036-W1401	3036	06/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1501	3036	06/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1601	3036	07/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1701	3036	07/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1801	3036	07/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W1901	3036	07/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W2001	3036	07/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W2101	3036	08/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-3036-W2201	3036	08/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H8/0	*	
GW-3036-W2401	3036	08/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H2/0	*	
GW-3036-W2601	3036	09/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W2801	3036	09/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W3001	3036	10/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W3201	3036	10/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W3401	3036	11/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4001-030101	4001	03/01/2001	2,4,6-TRINITROTOLUENE	1.4	0.03	UG/L		*	
GW-4001-W201	4001	03/26/2001	2,4,6-TRINITROTOLUENE	1.5	0.03	UG/L		*	
GW-4001-W401	4001	04/09/2001	2,4,6-TRINITROTOLUENE	1.7	0.03	UG/L		*	
GW-4001-W601	4001	04/23/2001	2,4,6-TRINITROTOLUENE	1.4	0.03	UG/L		*	
GW-4001-W801	4001	05/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4001-W1001	4001	05/21/2001	2,4,6-TRINITROTOLUENE	1.7	0.03	UG/L		*	
GW-4001-W1201	4001	06/04/2001	2,4,6-TRINITROTOLUENE	1.2	0.03	UG/L		*	
GW-4001-W1201 (RE)	4001	06/04/2001	2,4,6-TRINITROTOLUENE	1.8	0.03	UG/L		*	
GW-4001-W1401	4001	06/18/2001	2,4,6-TRINITROTOLUENE	1.5	0.03	UG/L		*	
GW-4001-W1601	4001	07/02/2001	2,4,6-TRINITROTOLUENE	1.9	0.03	UG/L		*	
GW-4001-W1801	4001	07/16/2001	2,4,6-TRINITROTOLUENE	1.5	0.03	UG/L		*	
GW-4001-W2001	4001	07/30/2001	2,4,6-TRINITROTOLUENE	1.8	0.03	UG/L		*	
GW-4001-W2301	4001	08/22/2001	2,4,6-TRINITROTOLUENE	1.6	0.03	UG/L		*	
GW-4001-W2701	4001	09/18/2001	2,4,6-TRINITROTOLUENE	1.9	0.03	UG/L		*	
GW-4001-W2901	4001	10/03/2001	2,4,6-TRINITROTOLUENE	1.2	0.03	UG/L		*	
GW-4001-W3501	4001	11/14/2001	2,4,6-TRINITROTOLUENE	1.5	0.03	UG/L		*	
GW-4027-022601	4027	02/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W101	4027	03/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4027-W1301	4027	06/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4027-W1401	4027	06/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W1501	4027	06/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W1601	4027	07/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W1701	4027	07/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W1801	4027	07/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W1901	4027	07/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W2001	4027	08/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W2101	4027	08/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4027-W2201	4027	08/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4027-W2401	4027	08/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W2601	4027	09/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W2801	4027	09/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W3001	4027	10/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W3201	4027	10/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4027-W3401	4027	11/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-022601	4028	02/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W101	4028	03/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W201	4028	03/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W301	4028	04/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W401	4028	04/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W501	4028	04/16/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W601	4028	04/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W701	4028	04/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W801	4028	05/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W901	4028	05/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1001	4028	05/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1101	4028	05/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1201	4028	06/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1301	4028	06/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4028-W1401	4028	06/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1501	4028	06/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1601	4028	07/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1701	4028	07/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1801	4028	07/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W1901	4028	07/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W2001	4028	08/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W2101	4028	08/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4028-W2201	4028	08/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4028-W2401	4028	08/27/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W2601	4028	09/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W2801	4028	09/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W3001	4028	10/08/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W3201	4028	10/22/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4028-W3401	4028	11/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-022801	4029	02/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W101	4029	03/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W201	4029	03/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W301	4029	04/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W401	4029	04/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W501	4029	04/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W601	4029	04/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W701	4029	04/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W801	4029	05/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W901	4029	05/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1001	4029	05/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1101	4029	05/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1201	4029	06/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1301	4029	06/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4029-W1401	4029	06/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1501	4029	06/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1601	4029	07/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1701	4029	07/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1801	4029	07/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W1901	4029	07/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W2001	4029	08/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W2101	4029	08/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4029-W2201	4029	08/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H5/0	*	
GW-4029-W2401	4029	08/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H2/0	*	
GW-4029-W2601	4029	09/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W2801	4029	09/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W3001	4029	10/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W3201	4029	10/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4029-W3401	4029	11/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4031-030101	4031	03/01/2001	2,4,6-TRINITROTOLUENE	0.47	0.03	UG/L		*	
GW-4031-W101	4031	03/21/2001	2,4,6-TRINITROTOLUENE	0.37	0.03	UG/L		*	
GW-4031-W301	4031	04/04/2001	2,4,6-TRINITROTOLUENE	0.32	0.03	UG/L		*	
GW-4031-W501	4031	04/18/2001	2,4,6-TRINITROTOLUENE	0.37	0.03	UG/L		*	
GW-4031-W701	4031	05/02/2001	2,4,6-TRINITROTOLUENE	0.46	0.03	UG/L		*	
GW-4031-W901	4031	05/16/2001	2,4,6-TRINITROTOLUENE	0.63	0.03	UG/L		*	
GW-4031-W1101	4031	05/31/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4031-W1301	4031	06/13/2001	2,4,6-TRINITROTOLUENE	0.63	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4031-W1501	4031	06/27/2001	2,4,6-TRINITROTOLUENE	0.74	0.03	UG/L		*	
GW-4031-W1701	4031	07/11/2001	2,4,6-TRINITROTOLUENE	0.64	0.03	UG/L		*	
GW-4031-W1901	4031	07/25/2001	2,4,6-TRINITROTOLUENE	0.66	0.03	UG/L		*	
GW-4031-W2101	4031	08/08/2001	2,4,6-TRINITROTOLUENE	0.74	0.03	UG/L		*	
GW-4031-W2301	4031	08/22/2001	2,4,6-TRINITROTOLUENE	0.74	0.03	UG/L		*	
GW-4031-W2701	4031	09/18/2001	2,4,6-TRINITROTOLUENE	0.61	0.03	UG/L		*	
GW-4031-W2901	4031	10/03/2001	2,4,6-TRINITROTOLUENE	0.65	0.03	UG/L		*	
GW-4031-W3501	4031	11/14/2001	2,4,6-TRINITROTOLUENE	0.58	0.03	UG/L		*	
GW-4032-030601	4032	03/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W101	4032	03/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W201	4032	03/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W301	4032	04/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W401	4032	04/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W501	4032	04/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W601	4032	04/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W701	4032	05/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W801	4032	05/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W901	4032	05/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1001	4032	05/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1101	4032	05/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1201	4032	06/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1301	4032	06/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4032-W1401	4032	06/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1501	4032	06/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1601	4032	07/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1701	4032	07/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1801	4032	07/18/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W1901	4032	07/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W2001	4032	08/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W2101	4032	08/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-4032-W2201	4032	08/15/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H8/0	*	
GW-4032-W2401	4032	08/29/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L	H2/0	*	
GW-4032-W2601	4032	09/13/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W2801	4032	09/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W3001	4032	10/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W3201	4032	10/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-4032-W3401	4032	11/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-030501	S021	03/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W101	S021	03/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W201	S021	03/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W301	S021	04/03/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-S021-W401	S021	04/11/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W501	S021	04/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W601	S021	04/25/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W701	S021	05/01/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W801	S021	05/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W901	S021	05/17/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1001	S021	05/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1101	S021	05/30/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1201	S021	06/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1301	S021	06/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-S021-W1401	S021	06/20/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1501	S021	06/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1601	S021	07/05/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1701	S021	07/10/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1801	S021	07/19/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W1901	S021	07/24/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W2001	S021	08/02/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W2101	S021	08/07/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-S021-W2201	S021	08/14/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		U	
GW-S021-W2401	S021	08/28/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W2601	S021	09/12/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W2801	S021	09/26/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W3001	S021	10/09/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W3201	S021	10/23/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-S021-W3401	S021	11/06/2001	2,4,6-TRINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-022801	2036	02/28/2001	2,4-DINITROTOLUENE	ND	0.03	UG/L		*	
GW-2036-W101	2036	03/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W301	2036	04/04/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W501	2036	04/18/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W701	2036	05/02/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W901	2036	05/16/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W1101	2036	05/31/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W1301	2036	06/13/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W1501	2036	06/27/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W1701	2036	07/11/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W1901	2036	07/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W2101	2036	08/08/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W2301	2036	08/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W2701	2036	09/17/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W2901	2036	10/01/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2036-W3501	2036	11/13/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2036-010902	2036	01/09/2002	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-030201	2037	03/02/2001	2,4-DINITROTOLUENE	ND	0.03	UG/L		*	
GW-2037-W101	2037	03/19/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-W201	2037	03/27/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-W301	2037	04/02/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-2037-W401	2037	04/10/2001	2,4-DINITROTOLUENE	0.099	0.04	UG/L		*	
GW-2037-W501	2037	04/17/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-2037-W2201	2037	08/14/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		U	
GW-2037-W2401	2037	08/28/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-W2601	2037	09/13/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-W2801	2037	09/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-W3001	2037	10/09/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-W3201	2037	10/23/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2037-W3401	2037	11/08/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2038-022601	2038	02/26/2001	2,4-DINITROTOLUENE	0.27	0.03	UG/L		*	
GW-2038-W101	2038	03/21/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-2038-W201	2038	03/29/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-2038-W301	2038	04/04/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-2038-W401	2038	04/12/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-2038-W501	2038	04/18/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2038-W601	2038	04/26/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-2038-W701	2038	05/02/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-2038-W801	2038	05/10/2001	2,4-DINITROTOLUENE	0.24	0.04	UG/L		*	
GW-2038-W901	2038	05/16/2001	2,4-DINITROTOLUENE	0.25	0.04	UG/L		*	
GW-2038-W1001	2038	05/23/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-2038-W1101	2038	05/31/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L	H2/0	*	
GW-2038-W1201	2038	06/07/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-2038-W1301	2038	06/13/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-2038-W1401	2038	06/21/2001	2,4-DINITROTOLUENE	0.24	0.04	UG/L		*	
GW-2038-W1501	2038	06/27/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-2038-W1601	2038	07/06/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-2038-W1701	2038	07/11/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2038-W1801	2038	07/19/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-2038-W1901	2038	07/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-2038-W2001	2038	08/02/2001	2,4-DINITROTOLUENE	0.31	0.04	UG/L		*	
GW-2038-W2101	2038	08/08/2001	2,4-DINITROTOLUENE	0.3	0.04	UG/L		*	
GW-2038-W2201	2038	08/13/2001	2,4-DINITROTOLUENE	0.28	0.04	UG/L		A	
GW-2038-W2401	2038	08/27/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-2038-W2601	2038	09/10/2001	2,4-DINITROTOLUENE	0.29	0.04	UG/L		*	
GW-2038-W2801	2038	09/25/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-2038-W3001	2038	10/08/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W3201	2038	10/22/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-2038-W3401	2038	11/05/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3003-030501	3003	03/05/2001	2,4-DINITROTOLUENE	0.085	0.03	UG/L		*	
GW-3003-W201	3003	03/26/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3003-W401	3003	04/09/2001	2,4-DINITROTOLUENE	0.097	0.04	UG/L		*	
GW-3003-W601	3003	04/23/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3003-W801	3003	05/07/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3003-W1001	3003	05/21/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3003-W1201 (RE)	3003	06/05/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3003-W1201	3003	06/05/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3003-W1401	3003	06/18/2001	2,4-DINITROTOLUENE	0.081	0.04	UG/L		*	
GW-3003-W1601	3003	07/02/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3003-W1801	3003	07/16/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3003-W2001	3003	07/30/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3003-W2301	3003	08/21/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3003-W2701	3003	09/18/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3003-W2901	3003	10/02/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3003-W3501	3003	11/14/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3025-030601	3025	03/06/2001	2,4-DINITROTOLUENE	0.015	0.03	UG/L		*	
GW-3025-W201	3025	03/26/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W401	3025	04/09/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W601	3025	04/24/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W801	3025	05/07/2001	2,4-DINITROTOLUENE	0.041	0.04	UG/L		*	
GW-3025-W1001	3025	05/22/2001	2,4-DINITROTOLUENE	0.043	0.04	UG/L	H2/0	*	
GW-3025-W1201 (RE)	3025	06/05/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W1201	3025	06/05/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W1401	3025	06/18/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W1601	3025	07/02/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W1801	3025	07/16/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W2001	3025	07/30/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W2301	3025	08/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W2701	3025	09/19/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W2901	3025	10/02/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3025-W3501	3025	11/14/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-022801	3027	02/28/2001	2,4-DINITROTOLUENE	ND	0.03	UG/L		*	
GW-3027-W101	3027	03/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W301	3027	04/04/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W501	3027	04/18/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W701	3027	05/02/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W901	3027	05/15/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W1101	3027	05/31/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3027-W1301	3027	06/13/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W1501	3027	06/27/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W1701	3027	07/11/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W1901	3027	07/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W2101	3027	08/08/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W2301	3027	08/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W2701	3027	09/18/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W2901	3027	10/02/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3027-W3501	3027	11/14/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-022801	3028	02/28/2001	2,4-DINITROTOLUENE	0.075	0.03	UG/L		*	
GW-3028-030901	3028	03/09/2001	2,4-DINITROTOLUENE	0.1	0.03	UG/L		*	
GW-3028-031001	3028	03/10/2001	2,4-DINITROTOLUENE	0.089	0.03	UG/L		*	
GW-3028-031101	3028	03/11/2001	2,4-DINITROTOLUENE	0.082	0.03	UG/L		*	
GW-3028-031201	3028	03/12/2001	2,4-DINITROTOLUENE	0.11	0.03	UG/L		*	
GW-3028-031501	3028	03/15/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3028-031601	3028	03/16/2001	2,4-DINITROTOLUENE	0.095	0.04	UG/L		*	
GW-3028-031701	3028	03/17/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3028-031801	3028	03/18/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		*	
GW-3028-031901	3028	03/19/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3028-032001	3028	03/20/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3028-032101	3028	03/21/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3028-032201	3028	03/22/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3028-032301	3028	03/23/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3028-032401	3028	03/24/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3028-032501	3028	03/25/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3028-032601	3028	03/26/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3028-032701	3028	03/27/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3028-032801	3028	03/28/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3028-032901	3028	03/29/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3028-033001	3028	03/30/2001	2,4-DINITROTOLUENE	0.2	0.04	UG/L		*	
GW-3028-033101	3028	03/31/2001	2,4-DINITROTOLUENE	0.24	0.04	UG/L		*	
GW-3028-040101	3028	04/01/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3028-040201	3028	04/02/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3028-040301	3028	04/03/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3028-040401	3028	04/04/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3028-040501	3028	04/05/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3028-040601	3028	04/06/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3028-040701	3028	04/07/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3028-040801	3028	04/08/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3028-040901	3028	04/09/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3028-041001	3028	04/10/2001	2,4-DINITROTOLUENE	0.24	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-041101	3028	04/11/2001	2,4-DINITROTOLUENE	0.2	0.04	UG/L		*	
GW-3028-041201	3028	04/12/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3028-041301	3028	04/13/2001	2,4-DINITROTOLUENE	0.2	0.04	UG/L		*	
GW-3028-041401	3028	04/14/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3028-041501	3028	04/15/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3028-041601	3028	04/16/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3028-041701	3028	04/17/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3028-041801	3028	04/18/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3028-041901	3028	04/19/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3028-042001	3028	04/20/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3028-042101	3028	04/21/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3028-042201	3028	04/22/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3028-042301	3028	04/23/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		*	
GW-3028-042401	3028	04/24/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3028-042501	3028	04/25/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3028-042601	3028	04/26/2001	2,4-DINITROTOLUENE	0.099	0.04	UG/L		*	
GW-3028-042701	3028	04/27/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		*	
GW-3028-042801	3028	04/28/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		*	
GW-3028-042901	3028	04/29/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L	H8/0	*	
GW-3028-043001	3028	04/30/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3028-050101	3028	05/01/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3028-050201	3028	05/02/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3028-050301	3028	05/03/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3028-050401	3028	05/04/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3028-050501	3028	05/05/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3028-050601	3028	05/06/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3028-050701	3028	05/07/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3028-050801	3028	05/08/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3028-050901	3028	05/09/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-051001	3028	05/10/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3028-051101	3028	05/11/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-051201	3028	05/12/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3028-051301	3028	05/13/2001	2,4-DINITROTOLUENE	0.098	0.04	UG/L		*	
GW-3028-051401	3028	05/14/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3028-051501	3028	05/15/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-3028-051601	3028	05/16/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-051701	3028	05/17/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-3028-051801	3028	05/18/2001	2,4-DINITROTOLUENE	0.085	0.04	UG/L		*	
GW-3028-051901	3028	05/19/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-3028-052001	3028	05/20/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		*	
GW-3028-052101	3028	05/21/2001	2,4-DINITROTOLUENE	0.087	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-052201	3028	05/22/2001	2,4-DINITROTOLUENE	0.098	0.04	UG/L		*	
GW-3028-052301	3028	05/23/2001	2,4-DINITROTOLUENE	0.09	0.04	UG/L		*	
GW-3028-052401	3028	05/24/2001	2,4-DINITROTOLUENE	0.089	0.04	UG/L		*	
GW-3028-052501	3028	05/25/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-3028-052601	3028	05/26/2001	2,4-DINITROTOLUENE	0.084	0.04	UG/L		*	
GW-3028-052701	3028	05/27/2001	2,4-DINITROTOLUENE	0.075	0.04	UG/L		*	
GW-3028-052801	3028	05/28/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-3028-052901	3028	05/29/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		*	
GW-3028-053001	3028	05/30/2001	2,4-DINITROTOLUENE	0.073	0.04	UG/L		*	
GW-3028-053101	3028	05/31/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-3028-060101	3028	06/01/2001	2,4-DINITROTOLUENE	0.062	0.04	UG/L		*	
GW-3028-060201 (RE)	3028	06/02/2001	2,4-DINITROTOLUENE	0.083	0.04	UG/L		*	
GW-3028-060201	3028	06/02/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		*	
GW-3028-060301	3028	06/03/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-3028-060301 (RE)	3028	06/03/2001	2,4-DINITROTOLUENE	0.072	0.04	UG/L		*	
GW-3028-060401 (RE)	3028	06/04/2001	2,4-DINITROTOLUENE	0.075	0.04	UG/L		*	
GW-3028-060401	3028	06/04/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		*	
GW-3028-060501	3028	06/05/2001	2,4-DINITROTOLUENE	0.096	0.04	UG/L		*	
GW-3028-060501 (RE)	3028	06/05/2001	2,4-DINITROTOLUENE	0.083	0.04	UG/L		*	
GW-3028-071801	3028	07/18/2001	2,4-DINITROTOLUENE	0.067	0.04	UG/L		*	
GW-3028-071901	3028	07/19/2001	2,4-DINITROTOLUENE	0.071	0.04	UG/L		*	
GW-3028-072001	3028	07/20/2001	2,4-DINITROTOLUENE	0.093	0.04	UG/L		*	
GW-3028-072101	3028	07/21/2001	2,4-DINITROTOLUENE	0.095	0.04	UG/L		*	
GW-3028-072201	3028	07/22/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3028-072301	3028	07/23/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-072401	3028	07/24/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3028-072501	3028	07/25/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3028-072601	3028	07/26/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3028-072701	3028	07/27/2001	2,4-DINITROTOLUENE	0.051	0.04	UG/L		*	
GW-3028-072801	3028	07/28/2001	2,4-DINITROTOLUENE	0.058	0.04	UG/L		*	
GW-3028-072901	3028	07/29/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-073001	3028	07/30/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-073101	3028	07/31/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3028-080201	3028	08/02/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		*	
GW-3028-080301	3028	08/03/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		A	
GW-3028-080401	3028	08/04/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		A	
GW-3028-080501	3028	08/05/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		A	
GW-3028-080601	3028	08/06/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		A	
GW-3028-080701	3028	08/07/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		A	
GW-3028-080801	3028	08/08/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-3028-080901	3028	08/09/2001	2,4-DINITROTOLUENE	0.091	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-081001	3028	08/10/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		A	
GW-3028-081101	3028	08/11/2001	2,4-DINITROTOLUENE	0.081	0.04	UG/L		A	
GW-3028-081201	3028	08/12/2001	2,4-DINITROTOLUENE	0.081	0.04	UG/L		A	
GW-3028-081301	3028	08/13/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		A	
GW-3029-030101	3029	03/01/2001	2,4-DINITROTOLUENE	0.09	0.03	UG/L		*	
GW-3029-W101	3029	03/19/2001	2,4-DINITROTOLUENE	0.86	0.04	UG/L		*	
GW-3029-W201	3029	03/27/2001	2,4-DINITROTOLUENE	0.6	0.04	UG/L		*	
GW-3029-W301	3029	04/02/2001	2,4-DINITROTOLUENE	0.57	0.04	UG/L		*	
GW-3029-W401	3029	04/10/2001	2,4-DINITROTOLUENE	0.61	0.04	UG/L		*	
GW-3029-W501	3029	04/16/2001	2,4-DINITROTOLUENE	0.48	0.04	UG/L		*	
GW-3029-W601	3029	04/24/2001	2,4-DINITROTOLUENE	0.49	0.04	UG/L		*	
GW-3029-W701	3029	04/30/2001	2,4-DINITROTOLUENE	0.4	0.04	UG/L		*	
GW-3029-W801	3029	05/08/2001	2,4-DINITROTOLUENE	0.33	0.04	UG/L		*	
GW-3029-W901	3029	05/14/2001	2,4-DINITROTOLUENE	0.27	0.04	UG/L		*	
GW-3029-W1001	3029	05/22/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3029-W1101	3029	05/29/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3029-W1201 (RE)	3029	06/05/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3029-W1201	3029	06/05/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3029-W1301	3029	06/11/2001	2,4-DINITROTOLUENE	0.084	0.04	UG/L		A	
GW-3029-W1401	3029	06/19/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		*	
GW-3029-W1501	3029	06/25/2001	2,4-DINITROTOLUENE	0.086	0.04	UG/L		*	
GW-3029-W1601	3029	07/03/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3029-W1701	3029	07/09/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3029-W1801	3029	07/17/2001	2,4-DINITROTOLUENE	0.093	0.04	UG/L		*	
GW-3029-W1901	3029	07/23/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3029-W2001	3029	07/31/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3029-W2101	3029	08/06/2001	2,4-DINITROTOLUENE	0.087	0.04	UG/L		A	
GW-3029-W2201	3029	08/13/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		A	
GW-3029-W2401	3029	08/27/2001	2,4-DINITROTOLUENE	0.091	0.04	UG/L		*	
GW-3029-W2601	3029	09/10/2001	2,4-DINITROTOLUENE	0.081	0.04	UG/L		*	
GW-3029-W2801	3029	09/25/2001	2,4-DINITROTOLUENE	0.054	0.04	UG/L		*	
GW-3029-W3001	3029	10/08/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		*	
GW-3029-W3201	3029	10/22/2001	2,4-DINITROTOLUENE	0.082	0.04	UG/L		*	
GW-3029-W3401	3029	11/05/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		*	
GW-3029-010702	3029	01/07/2002	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-3030-022801	3030	02/28/2001	2,4-DINITROTOLUENE	0.79	0.03	UG/L		*	
GW-3030-W201	3030	03/26/2001	2,4-DINITROTOLUENE	0.64	0.04	UG/L		*	
GW-3030-W401	3030	04/09/2001	2,4-DINITROTOLUENE	0.64	0.04	UG/L		*	
GW-3030-W601	3030	04/23/2001	2,4-DINITROTOLUENE	0.76	0.04	UG/L		*	
GW-3030-W801	3030	05/07/2001	2,4-DINITROTOLUENE	0.89	0.04	UG/L		*	
GW-3030-W1001	3030	05/21/2001	2,4-DINITROTOLUENE	0.8	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3030-W1201 (RE)	3030	06/04/2001	2,4-DINITROTOLUENE	0.98	0.04	UG/L		*	
GW-3030-W1201	3030	06/04/2001	2,4-DINITROTOLUENE	0.95	0.04	UG/L		*	
GW-3030-W1401	3030	06/18/2001	2,4-DINITROTOLUENE	0.86	0.04	UG/L		*	
GW-3030-W1601	3030	07/02/2001	2,4-DINITROTOLUENE	0.76	0.04	UG/L		*	
GW-3030-W1801	3030	07/16/2001	2,4-DINITROTOLUENE	0.82	0.04	UG/L		*	
GW-3030-W2001	3030	07/30/2001	2,4-DINITROTOLUENE	0.73	0.04	UG/L		*	
GW-3030-W2301	3030	08/21/2001	2,4-DINITROTOLUENE	0.78	0.04	UG/L		*	
GW-3030-W2701	3030	09/19/2001	2,4-DINITROTOLUENE	0.89	0.04	UG/L		*	
GW-3030-W2901	3030	10/02/2001	2,4-DINITROTOLUENE	0.79	0.04	UG/L		*	
GW-3030-W3501	3030	11/14/2001	2,4-DINITROTOLUENE	0.87	0.04	UG/L		*	
GW-3031-030101	3031	03/01/2001	2,4-DINITROTOLUENE	ND	0.03	UG/L		*	
GW-3031-W201	3031	03/27/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W401	3031	04/10/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W601	3031	04/24/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W801	3031	05/08/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W1001	3031	05/22/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W1201 (RE)	3031	06/05/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W1201	3031	06/05/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W1401	3031	06/19/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W1601	3031	07/03/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W1801	3031	07/17/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W2001	3031	07/30/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W2301	3031	08/23/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3031-W3501	3031	11/15/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3032-022601	3032	02/26/2001	2,4-DINITROTOLUENE	0.056	0.03	UG/L		*	
GW-3032-W101	3032	03/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3032-W201	3032	03/29/2001	2,4-DINITROTOLUENE	0.062	0.04	UG/L		*	
GW-3032-W301	3032	04/04/2001	2,4-DINITROTOLUENE	0.049	0.04	UG/L		*	
GW-3032-W401	3032	04/12/2001	2,4-DINITROTOLUENE	0.053	0.04	UG/L		*	
GW-3032-W501	3032	04/18/2001	2,4-DINITROTOLUENE	0.069	0.04	UG/L		*	
GW-3032-W601	3032	04/25/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-3032-W2201	3032	08/14/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		U	
GW-3032-W2401	3032	08/27/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3032-W2601	3032	09/10/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3032-W2801	3032	09/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3032-W3001	3032	10/08/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3032-W3201	3032	10/22/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3032-W3401	3032	11/05/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3033-030601	3033	03/06/2001	2,4-DINITROTOLUENE	0.078	0.03	UG/L		*	
GW-3033-060601	3033	06/06/2001	2,4-DINITROTOLUENE	0.3	0.04	UG/L		*	
GW-3033-060701	3033	06/07/2001	2,4-DINITROTOLUENE	0.2	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-060801	3033	06/08/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		J	
GW-3033-060901	3033	06/09/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		A	
GW-3033-061001	3033	06/10/2001	2,4-DINITROTOLUENE	0.086	0.04	UG/L		A	
GW-3033-061101	3033	06/11/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		A	
GW-3033-061201	3033	06/12/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		A	
GW-3033-061301	3033	06/13/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		*	
GW-3033-061401	3033	06/14/2001	2,4-DINITROTOLUENE	0.087	0.04	UG/L		*	
GW-3033-061501	3033	06/15/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3033-061601	3033	06/16/2001	2,4-DINITROTOLUENE	0.081	0.04	UG/L		*	
GW-3033-061701	3033	06/17/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-3033-061801	3033	06/18/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3033-061901	3033	06/19/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3033-062001	3033	06/20/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3033-062101	3033	06/21/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3033-062201	3033	06/22/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3033-062301	3033	06/23/2001	2,4 DINITROTOLUENE	0.094	0.04	UG/L		*	
GW-3033-062401	3033	06/24/2001	2,4-DINITROTOLUENE	0.097	0.04	UG/L		*	
GW-3033-062501	3033	06/25/2001	2,4-DINITROTOLUENE	0.083	0.04	UG/L		*	
GW-3033-062601	3033	06/26/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-3033-062701	3033	06/27/2001	2,4-DINITROTOLUENE	0.066	0.04	UG/L		*	
GW-3033-062801	3033	06/28/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3033-063001	3033	06/30/2001	2,4-DINITROTOLUENE	0.048	0.04	UG/L		*	
GW-3033-070101	3033	07/01/2001	2,4-DINITROTOLUENE	0.048	0.04	UG/L		*	
GW-3033-070201	3033	07/02/2001	2,4-DINITROTOLUENE	0.042	0.04	UG/L		*	
GW-3033-070301	3033	07/03/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		*	
GW-3033-070501	3033	07/05/2001	2,4-DINITROTOLUENE	0.084	0.04	UG/L		*	
GW-3033-070601	3033	07/06/2001	2,4-DINITROTOLUENE	0.042	0.04	UG/L		*	
GW-3033-070701	3033	07/07/2001	2,4-DINITROTOLUENE	0.23	0.04	UG/L		*	
GW-3033-070801	3033	07/08/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3033-070901	3033	07/09/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3033-071001	3033	07/10/2001	2,4-DINITROTOLUENE	0.099	0.04	UG/L		*	
GW-3033-071101	3033	07/11/2001	2,4-DINITROTOLUENE	0.066	0.04	UG/L		*	
GW-3033-071201	3033	07/12/2001	2,4-DINITROTOLUENE	0.047	0.04	UG/L		*	
GW-3033-071301	3033	07/13/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3033-071401	3033	07/14/2001	2,4-DINITROTOLUENE	0.062	0.04	UG/L		*	
GW-3033-071501	3033	07/15/2001	2,4-DINITROTOLUENE	0.054	0.04	UG/L		*	
GW-3033-071601	3033	07/16/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		*	
GW-3033-071701	3033	07/17/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3034-030601	3034	03/06/2001	2,4-DINITROTOLUENE	0.18	0.03	UG/L		*	
GW-3034-W101	3034	03/21/2001	2,4-DINITROTOLUENE	0.3	0.04	UG/L		*	
GW-3034-W201	3034	03/28/2001	2,4-DINITROTOLUENE	0.31	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W301	3034	04/04/2001	2,4-DINITROTOLUENE	0.43	0.04	UG/L		*	
GW-3034-W401	3034	04/11/2001	2,4-DINITROTOLUENE	0.57	0.04	UG/L		*	
GW-3034-W501	3034	04/18/2001	2,4-DINITROTOLUENE	0.45	0.04	UG/L		*	
GW-3034-W601	3034	04/26/2001	2,4-DINITROTOLUENE	0.39	0.04	UG/L		*	
GW-3034-W701	3034	05/02/2001	2,4-DINITROTOLUENE	0.31	0.04	UG/L		*	
GW-3034-W801	3034	05/10/2001	2,4-DINITROTOLUENE	0.39	0.04	UG/L		*	
GW-3034-W901	3034	05/16/2001	2,4-DINITROTOLUENE	0.4	0.04	UG/L		*	
GW-3034-W1001	3034	05/23/2001	2,4-DINITROTOLUENE	0.31	0.04	UG/L		*	
GW-3034-W1101	3034	05/31/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3034-W1201	3034	06/06/2001	2,4-DINITROTOLUENE	0.28	0.04	UG/L		*	
GW-3034-W1301	3034	06/13/2001	2,4-DINITROTOLUENE	0.22	0.04	UG/L		*	
GW-3034-W1401	3034	06/21/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3034-W1501	3034	06/27/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3034-W1601	3034	07/06/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3034-W1701	3034	07/11/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-3034-W1801	3034	07/19/2001	2,4-DINITROTOLUENE	0.25	0.04	UG/L		*	
GW-3034-W1901	3034	07/25/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		*	
GW-3034-W2001	3034	08/02/2001	2,4-DINITROTOLUENE	0.29	0.04	UG/L		*	
GW-3034-W2101	3034	08/08/2001	2,4-DINITROTOLUENE	0.3	0.04	UG/L		*	
GW-3034-W2201	3034	08/15/2001	2,4-DINITROTOLUENE	0.23	0.04	UG/L	H8/0	*	
GW-3034-W2401	3034	08/29/2001	2,4-DINITROTOLUENE	0.2	0.04	UG/L	H2/0	*	
GW-3034-W2601	3034	09/13/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3034-W2801	3034	09/26/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3034-W3001	3034	10/11/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3034-W3201	3034	10/24/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-3034-W3401	3034	11/06/2001	2,4-DINITROTOLUENE	0.2	0.04	UG/L		*	
GW-3035-030501	3035	03/05/2001	2,4-DINITROTOLUENE	ND	0.03	UG/L		*	
GW-3035-W101	3035	03/19/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3035-W201	3035	03/27/2001	2,4-DINITROTOLUENE	0.02	0.04	UG/L		*	
GW-3035-W301	3035	04/02/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-3035-W401	3035	04/10/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3035-W501	3035	04/16/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3035-W601	3035	04/24/2001	2,4-DINITROTOLUENE	0.23	0.04	UG/L		*	
GW-3035-W701	3035	04/30/2001	2,4-DINITROTOLUENE	0.26	0.04	UG/L		*	
GW-3035-W801	3035	05/08/2001	2,4-DINITROTOLUENE	0.048	0.04	UG/L		*	
GW-3035-W901	3035	05/14/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1001	3035	05/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1101	3035	05/29/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1201	3035	06/04/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1201 (RE)	3035	06/04/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1301	3035	06/11/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		U	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3035-W1401	3035	06/19/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1501	3035	06/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1601	3035	07/03/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1701	3035	07/09/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3035-W1801	3035	07/17/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W1901	3035	07/23/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W2001	3035	07/31/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W2101	3035	08/06/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		U	
GW-3035-W2201	3035	08/13/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		U	
GW-3035-W2401	3035	08/27/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W2601	3035	09/10/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W2801	3035	09/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W3001	3035	10/08/2001	2,4-DINITROTOLUENE	0.05	0.04	UG/L		*	
GW-3035-W3201	3035	10/22/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3035-W3401	3035	11/05/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3036-030501	3036	03/05/2001	2,4-DINITROTOLUENE	ND	0.03	UG/L		*	
GW-3036-W101	3036	03/19/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3036-W201	3036	03/27/2001	2,4-DINITROTOLUENE	0.41	0.04	UG/L		*	
GW-3036-W301	3036	04/02/2001	2,4-DINITROTOLUENE	0.52	0.04	UG/L		*	
GW-3036-W401	3036	04/10/2001	2,4-DINITROTOLUENE	0.82	0.04	UG/L		*	
GW-3036-W501	3036	04/16/2001	2,4-DINITROTOLUENE	0.66	0.04	UG/L		*	
GW-3036-W601	3036	04/24/2001	2,4-DINITROTOLUENE	0.85	0.04	UG/L		*	
GW-3036-W701	3036	05/01/2001	2,4-DINITROTOLUENE	0.92	0.04	UG/L		*	
GW-3036-W801	3036	05/08/2001	2,4-DINITROTOLUENE	0.24	0.04	UG/L		*	
GW-3036-W901	3036	05/14/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-3036-W1001	3036	05/22/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-3036-W1101	3036	05/29/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-3036-W1201 (RE)	3036	06/04/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-3036-W1201	3036	06/04/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-3036-W1301	3036	06/11/2001	2,4-DINITROTOLUENE	0.095	0.04	UG/L		A	
GW-3036-W1401	3036	06/19/2001	2,4-DINITROTOLUENE	0.063	0.04	UG/L		*	
GW-3036-W1501	3036	06/25/2001	2,4-DINITROTOLUENE	0.089	0.04	UG/L		*	
GW-3036-W1601	3036	07/03/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-3036-W1701	3036	07/09/2001	2,4-DINITROTOLUENE	0.21	0.04	UG/L		*	
GW-3036-W1801	3036	07/17/2001	2,4-DINITROTOLUENE	0.081	0.04	UG/L		*	
GW-3036-W1901	3036	07/23/2001	2,4-DINITROTOLUENE	0.099	0.04	UG/L		*	
GW-3036-W2001	3036	07/31/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-3036-W2101	3036	08/06/2001	2,4-DINITROTOLUENE	0.049	0.04	UG/L		A	
GW-3036-W2201	3036	08/15/2001	2,4-DINITROTOLUENE	0.07	0.04	UG/L	H8/0	*	
GW-3036-W2401	3036	08/29/2001	2,4-DINITROTOLUENE	0.062	0.04	UG/L	H2/0	*	
GW-3036-W2601	3036	09/13/2001	2,4-DINITROTOLUENE	0.086	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W2801	3036	09/26/2001	2,4-DINITROTOLUENE	0.044	0.04	UG/L		*	
GW-3036-W3001	3036	10/10/2001	2,4-DINITROTOLUENE	0.083	0.04	UG/L		*	
GW-3036-W3201	3036	10/24/2001	2,4-DINITROTOLUENE	0.084	0.04	UG/L		*	
GW-3036-W3401	3036	11/07/2001	2,4-DINITROTOLUENE	0.068	0.04	UG/L		*	
GW-4001-030101	4001	03/01/2001	2,4-DINITROTOLUENE	0.015	0.03	UG/L		*	
GW-4001-W201	4001	03/26/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W401	4001	04/09/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W601	4001	04/23/2001	2,4-DINITROTOLUENE	0.095	0.04	UG/L		*	
GW-4001-W801	4001	05/07/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W1001	4001	05/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W1201	4001	06/04/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		*	
GW-4001-W1201 (RE)	4001	06/04/2001	2,4-DINITROTOLUENE	0.19	0.04	UG/L		*	
GW-4001-W1401	4001	06/18/2001	2,4-DINITROTOLUENE	0.23	0.04	UG/L		*	
GW-4001-W1601	4001	07/02/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W1801	4001	07/16/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W2001	4001	07/30/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W2301	4001	08/22/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4001-W2701	4001	09/18/2001	2,4-DINITROTOLUENE	0.27	0.04	UG/L		*	
GW-4001-W2901	4001	10/03/2001	2,4-DINITROTOLUENE	0.25	0.04	UG/L		*	
GW-4001-W3501	4001	11/14/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4027-022601	4027	02/26/2001	2,4-DINITROTOLUENE	0.015	0.03	UG/L		*	
GW-4027-W101	4027	03/20/2001	2,4-DINITROTOLUENE	0.087	0.04	UG/L		*	
GW-4027-W1301	4027	06/12/2001	2,4-DINITROTOLUENE	0.055	0.04	UG/L		A	
GW-4027-W1401	4027	06/20/2001	2,4-DINITROTOLUENE	0.064	0.04	UG/L		*	
GW-4027-W1501	4027	06/26/2001	2,4-DINITROTOLUENE	0.073	0.04	UG/L		*	
GW-4027-W1601	4027	07/05/2001	2,4-DINITROTOLUENE	0.042	0.04	UG/L		*	
GW-4027-W1701	4027	07/10/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4027-W1801	4027	07/19/2001	2,4-DINITROTOLUENE	0.054	0.04	UG/L		*	
GW-4027-W1901	4027	07/24/2001	2,4-DINITROTOLUENE	0.057	0.04	UG/L		*	
GW-4027-W2001	4027	08/02/2001	2,4-DINITROTOLUENE	0.064	0.04	UG/L		*	
GW-4027-W2101	4027	08/07/2001	2,4-DINITROTOLUENE	0.046	0.04	UG/L		A	
GW-4027-W2201	4027	08/14/2001	2,4-DINITROTOLUENE	0.087	0.04	UG/L		A	
GW-4027-W2401	4027	08/28/2001	2,4-DINITROTOLUENE	0.081	0.04	UG/L		*	
GW-4027-W2601	4027	09/12/2001	2,4-DINITROTOLUENE	0.067	0.04	UG/L		*	
GW-4027-W2801	4027	09/25/2001	2,4-DINITROTOLUENE	0.054	0.04	UG/L		*	
GW-4027-W3001	4027	10/09/2001	2,4-DINITROTOLUENE	0.049	0.04	UG/L		*	
GW-4027-W3201	4027	10/23/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4027-W3401	4027	11/06/2001	2,4-DINITROTOLUENE	0.044	0.04	UG/L		*	
GW-4028-022601	4028	02/26/2001	2,4-DINITROTOLUENE	0.069	0.03	UG/L		*	
GW-4028-W101	4028	03/19/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-4028-W201	4028	03/28/2001	2,4-DINITROTOLUENE	0.09	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W301	4028	04/02/2001	2,4-DINITROTOLUENE	0.082	0.04	UG/L		*	
GW-4028-W401	4028	04/11/2001	2,4-DINITROTOLUENE	0.09	0.04	UG/L		*	
GW-4028-W501	4028	04/16/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-4028-W601	4028	04/25/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		*	
GW-4028-W701	4028	04/30/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-4028-W801	4028	05/09/2001	2,4-DINITROTOLUENE	0.085	0.04	UG/L		*	
GW-4028-W901	4028	05/14/2001	2,4-DINITROTOLUENE	0.071	0.04	UG/L		*	
GW-4028-W1001	4028	05/23/2001	2,4-DINITROTOLUENE	0.072	0.04	UG/L		*	
GW-4028-W1101	4028	05/29/2001	2,4-DINITROTOLUENE	0.091	0.04	UG/L		*	
GW-4028-W1201	4028	06/06/2001	2,4-DINITROTOLUENE	0.059	0.04	UG/L		*	
GW-4028-W1301	4028	06/11/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		A	
GW-4028-W1401	4028	06/20/2001	2,4-DINITROTOLUENE	0.084	0.04	UG/L		*	
GW-4028-W1501	4028	06/25/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		*	
GW-4028-W1601	4028	07/05/2001	2,4-DINITROTOLUENE	0.055	0.04	UG/L		*	
GW-4028-W1701	4028	07/09/2001	2,4-DINITROTOLUENE	0.093	0.04	UG/L		*	
GW-4028-W1801	4028	07/18/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		*	
GW-4028-W1901	4028	07/23/2001	2,4-DINITROTOLUENE	0.073	0.04	UG/L		*	
GW-4028-W2001	4028	08/02/2001	2,4-DINITROTOLUENE	0.051	0.04	UG/L		*	
GW-4028-W2101	4028	08/06/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		A	
GW-4028-W2201	4028	08/13/2001	2,4-DINITROTOLUENE	0.089	0.04	UG/L		A	
GW-4028-W2401	4028	08/27/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		*	
GW-4028-W2601	4028	09/12/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		*	
GW-4028-W2801	4028	09/25/2001	2,4-DINITROTOLUENE	0.096	0.04	UG/L		*	
GW-4028-W3001	4028	10/08/2001	2,4-DINITROTOLUENE	0.087	0.04	UG/L		*	
GW-4028-W3201	4028	10/22/2001	2,4-DINITROTOLUENE	0.098	0.04	UG/L		*	
GW-4028-W3401	4028	11/05/2001	2,4-DINITROTOLUENE	0.082	0.04	UG/L		*	
GW-4029-022801	4029	02/28/2001	2,4-DINITROTOLUENE	0.11	0.03	UG/L		*	
GW-4029-W101	4029	03/19/2001	2,4-DINITROTOLUENE	0.22	0.04	UG/L		*	
GW-4029-W201	4029	03/28/2001	2,4-DINITROTOLUENE	0.26	0.04	UG/L		*	
GW-4029-W301	4029	04/02/2001	2,4-DINITROTOLUENE	0.33	0.04	UG/L		*	
GW-4029-W401	4029	04/12/2001	2,4-DINITROTOLUENE	0.69	0.04	UG/L		*	
GW-4029-W501	4029	04/17/2001	2,4-DINITROTOLUENE	0.79	0.04	UG/L		*	
GW-4029-W601	4029	04/25/2001	2,4-DINITROTOLUENE	0.53	0.04	UG/L		*	
GW-4029-W701	4029	04/30/2001	2,4-DINITROTOLUENE	0.9	0.04	UG/L		*	
GW-4029-W801	4029	05/09/2001	2,4-DINITROTOLUENE	0.78	0.04	UG/L		*	
GW-4029-W901	4029	05/14/2001	2,4-DINITROTOLUENE	0.82	0.04	UG/L		*	
GW-4029-W1001	4029	05/23/2001	2,4-DINITROTOLUENE	0.43	0.04	UG/L		*	
GW-4029-W1101	4029	05/29/2001	2,4-DINITROTOLUENE	0.35	0.04	UG/L		*	
GW-4029-W1201	4029	06/07/2001	2,4-DINITROTOLUENE	0.33	0.04	UG/L		*	
GW-4029-W1301	4029	06/11/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		A	
GW-4029-W1401	4029	06/20/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W1501	4029	06/25/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-4029-W1601	4029	07/05/2001	2,4-DINITROTOLUENE	0.076	0.04	UG/L		*	
GW-4029-W1701	4029	07/09/2001	2,4-DINITROTOLUENE	0.063	0.04	UG/L		*	
GW-4029-W1801	4029	07/18/2001	2,4-DINITROTOLUENE	0.094	0.04	UG/L		*	
GW-4029-W1901	4029	07/23/2001	2,4-DINITROTOLUENE	0.094	0.04	UG/L		*	
GW-4029-W2001	4029	08/01/2001	2,4-DINITROTOLUENE	0.09	0.04	UG/L		*	
GW-4029-W2101	4029	08/06/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		A	
GW-4029-W2201	4029	08/15/2001	2,4-DINITROTOLUENE	0.096	0.04	UG/L	H8/0	*	
GW-4029-W2401	4029	08/28/2001	2,4-DINITROTOLUENE	0.087	0.04	UG/L	H2/0	*	
GW-4029-W2601	4029	09/10/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		*	
GW-4029-W2801	4029	09/26/2001	2,4-DINITROTOLUENE	0.079	0.04	UG/L		*	
GW-4029-W3001	4029	10/11/2001	2,4-DINITROTOLUENE	0.086	0.04	UG/L		*	
GW-4029-W3201	4029	10/24/2001	2,4-DINITROTOLUENE	0.083	0.04	UG/L		*	
GW-4029-W3401	4029	11/07/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4031-030101	4031	03/01/2001	2,4-DINITROTOLUENE	0.041	0.03	UG/L		*	
GW-4031-W101	4031	03/21/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4031-W301	4031	04/04/2001	2,4-DINITROTOLUENE	0.048	0.04	UG/L		*	
GW-4031-W501	4031	04/18/2001	2,4-DINITROTOLUENE	0.044	0.04	UG/L		*	
GW-4031-W701	4031	05/02/2001	2,4-DINITROTOLUENE	0.045	0.04	UG/L		*	
GW-4031-W901	4031	05/16/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-4031-W1101	4031	05/31/2001	2,4-DINITROTOLUENE	0.057	0.04	UG/L		*	
GW-4031-W1301	4031	06/13/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		*	
GW-4031-W1501	4031	06/27/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4031-W1701	4031	07/11/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4031-W1901	4031	07/25/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4031-W2101	4031	08/08/2001	2,4-DINITROTOLUENE	0.079	0.04	UG/L		*	
GW-4031-W2301	4031	08/22/2001	2,4-DINITROTOLUENE	0.07	0.04	UG/L		*	
GW-4031-W2701	4031	09/18/2001	2,4-DINITROTOLUENE	0.063	0.04	UG/L		*	
GW-4031-W2901	4031	10/03/2001	2,4-DINITROTOLUENE	0.092	0.04	UG/L		*	
GW-4031-W3501	4031	11/14/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-4032-030601	4032	03/06/2001	2,4-DINITROTOLUENE	0.066	0.03	UG/L		*	
GW-4032-W101	4032	03/20/2001	2,4-DINITROTOLUENE	0.28	0.04	UG/L		*	
GW-4032-W201	4032	03/28/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-4032-W301	4032	04/03/2001	2,4-DINITROTOLUENE	0.17	0.04	UG/L		*	
GW-4032-W401	4032	04/11/2001	2,4-DINITROTOLUENE	0.18	0.04	UG/L		*	
GW-4032-W501	4032	04/17/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-4032-W601	4032	04/25/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-4032-W701	4032	05/01/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		*	
GW-4032-W801	4032	05/09/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-4032-W901	4032	05/15/2001	2,4-DINITROTOLUENE	0.059	0.04	UG/L		*	
GW-4032-W1001	4032	05/23/2001	2,4-DINITROTOLUENE	0.095	0.04	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W1101	4032	05/30/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-4032-W1201	4032	06/06/2001	2,4-DINITROTOLUENE	0.057	0.04	UG/L		*	
GW-4032-W1301	4032	06/12/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		A	
GW-4032-W1401	4032	06/20/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4032-W1501	4032	06/26/2001	2,4-DINITROTOLUENE	0.056	0.04	UG/L		*	
GW-4032-W1601	4032	07/05/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4032-W1701	4032	07/10/2001	2,4-DINITROTOLUENE	ND	0.04	UG/L		*	
GW-4032-W1801	4032	07/18/2001	2,4-DINITROTOLUENE	0.041	0.04	UG/L		*	
GW-4032-W1901	4032	07/24/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-4032-W2001	4032	08/01/2001	2,4-DINITROTOLUENE	0.074	0.04	UG/L		*	
GW-4032-W2101	4032	08/07/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		A	
GW-4032-W2201	4032	08/15/2001	2,4-DINITROTOLUENE	0.068	0.04	UG/L	H8/0	*	
GW-4032-W2401	4032	08/29/2001	2,4-DINITROTOLUENE	0.075	0.04	UG/L	H2/0	*	
GW-4032-W2601	4032	09/13/2001	2,4-DINITROTOLUENE	0.088	0.04	UG/L		*	
GW-4032-W2801	4032	09/26/2001	2,4-DINITROTOLUENE	0.065	0.04	UG/L		*	
GW-4032-W3001	4032	10/10/2001	2,4-DINITROTOLUENE	0.35	0.04	UG/L		*	
GW-4032-W3201	4032	10/24/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-4032-W3401	4032	11/07/2001	2,4-DINITROTOLUENE	0.093	0.04	UG/L		*	
GW-S021-030501	S021	03/05/2001	2,4-DINITROTOLUENE	0.11	0.03	UG/L		*	
GW-S021-W101	S021	03/20/2001	2,4-DINITROTOLUENE	0.052	0.04	UG/L		*	
GW-S021-W201	S021	03/28/2001	2,4-DINITROTOLUENE	0.074	0.04	UG/L		*	
GW-S021-W301	S021	04/03/2001	2,4-DINITROTOLUENE	0.078	0.04	UG/L		*	
GW-S021-W401	S021	04/11/2001	2,4-DINITROTOLUENE	0.064	0.04	UG/L		*	
GW-S021-W501	S021	04/17/2001	2,4-DINITROTOLUENE	0.06	0.04	UG/L		*	
GW-S021-W601	S021	04/25/2001	2,4-DINITROTOLUENE	0.069	0.04	UG/L		*	
GW-S021-W701	S021	05/01/2001	2,4-DINITROTOLUENE	0.082	0.04	UG/L		*	
GW-S021-W801	S021	05/09/2001	2,4-DINITROTOLUENE	0.077	0.04	UG/L		*	
GW-S021-W901	S021	05/17/2001	2,4-DINITROTOLUENE	0.084	0.04	UG/L		*	
GW-S021-W1001	S021	05/24/2001	2,4-DINITROTOLUENE	0.062	0.04	UG/L		*	
GW-S021-W1101	S021	05/30/2001	2,4-DINITROTOLUENE	0.086	0.04	UG/L		*	
GW-S021-W1201	S021	06/06/2001	2,4-DINITROTOLUENE	0.11	0.04	UG/L		*	
GW-S021-W1301	S021	06/12/2001	2,4-DINITROTOLUENE	0.079	0.04	UG/L		A	
GW-S021-W1401	S021	06/20/2001	2,4-DINITROTOLUENE	0.095	0.04	UG/L		*	
GW-S021-W1501	S021	06/26/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-S021-W1601	S021	07/05/2001	2,4-DINITROTOLUENE	0.058	0.04	UG/L		*	
GW-S021-W1701	S021	07/10/2001	2,4-DINITROTOLUENE	0.08	0.04	UG/L		*	
GW-S021-W1801	S021	07/18/2001	2,4-DINITROTOLUENE	0.098	0.04	UG/L		*	
GW-S021-W1901	S021	07/24/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		*	
GW-S021-W2001	S021	08/02/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-S021-W2101	S021	08/07/2001	2,4-DINITROTOLUENE	0.097	0.04	UG/L		A	
GW-S021-W2201	S021	08/14/2001	2,4-DINITROTOLUENE	0.12	0.04	UG/L		A	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-S021-W2401	S021	08/28/2001	2,4-DINITROTOLUENE	0.13	0.04	UG/L		*	
GW-S021-W2601	S021	09/12/2001	2,4-DINITROTOLUENE	0.16	0.04	UG/L		*	
GW-S021-W2801	S021	09/26/2001	2,4-DINITROTOLUENE	0.15	0.04	UG/L		*	
GW-S021-W3001	S021	10/09/2001	2,4-DINITROTOLUENE	0.096	0.04	UG/L		*	
GW-S021-W3201	S021	10/23/2001	2,4-DINITROTOLUENE	0.14	0.04	UG/L		*	
GW-S021-W3401	S021	11/06/2001	2,4-DINITROTOLUENE	0.1	0.04	UG/L		*	
GW-2036-022801	2036	02/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W101	2036	03/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W301	2036	04/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W501	2036	04/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W701	2036	05/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W901	2036	05/16/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W1101	2036	05/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W1301	2036	06/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W1501	2036	06/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W1701	2036	07/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W1901	2036	07/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W2101	2036	08/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W2301	2036	08/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W2701	2036	09/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W2901	2036	10/01/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-W3501	2036	11/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-010902	2036	01/09/2002	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-030201	2037	03/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W101	2037	03/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W201	2037	03/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W301	2037	04/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W401	2037	04/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W501	2037	04/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W2201	2037	08/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-2037-W2401	2037	08/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W2601	2037	09/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W2801	2037	09/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W3001	2037	10/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W3201	2037	10/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2037-W3401	2037	11/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-022601	2038	02/26/2001	2,6-DINITROTOLUENE	ND	0.01	UG/L		*	
GW-2038-W101	2038	03/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W201	2038	03/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W301	2038	04/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W401	2038	04/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W501	2038	04/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W601	2038	04/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W701	2038	05/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W801	2038	05/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W901	2038	05/16/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1001	2038	05/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1101	2038	05/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L	H2/0	*	
GW-2038-W1201	2038	06/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1301	2038	06/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1401	2038	06/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1501	2038	06/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1601	2038	07/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1701	2038	07/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1801	2038	07/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W1901	2038	07/25/2001	2,6-DINITROTOLUENE	0.081	0.06	UG/L		*	
GW-2038-W2001	2038	08/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W2101	2038	08/08/2001	2,6-DINITROTOLUENE	0.098	0.06	UG/L		*	
GW-2038-W2201	2038	08/13/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		A	
GW-2038-W2401	2038	08/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W2601	2038	09/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W2801	2038	09/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W3001	2038	10/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2038-W3201	2038	10/22/2001	2,6-DINITROTOLUENE	0.079	0.06	UG/L		*	
GW-2038-W3401	2038	11/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3003-030501	3003	03/05/2001	2,6-DINITROTOLUENE	0.16	0.06	UG/L		*	
GW-3003-W201	3003	03/26/2001	2,6-DINITROTOLUENE	0.17	0.06	UG/L		*	
GW-3003-W401	3003	04/09/2001	2,6-DINITROTOLUENE	0.18	0.06	UG/L		*	
GW-3003-W601	3003	04/23/2001	2,6-DINITROTOLUENE	0.15	0.06	UG/L		*	
GW-3003-W801	3003	05/07/2001	2,6-DINITROTOLUENE	0.25	0.06	UG/L		*	
GW-3003-W1001	3003	05/21/2001	2,6-DINITROTOLUENE	0.23	0.06	UG/L		*	
GW-3003-W1201 (RE)	3003	06/05/2001	2,6-DINITROTOLUENE	0.26	0.06	UG/L		*	
GW-3003-W1201	3003	06/05/2001	2,6-DINITROTOLUENE	0.29	0.06	UG/L		*	
GW-3003-W1401	3003	06/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3003-W1601	3003	07/02/2001	2,6-DINITROTOLUENE	0.25	0.06	UG/L		*	
GW-3003-W1801	3003	07/16/2001	2,6-DINITROTOLUENE	0.27	0.06	UG/L		*	
GW-3003-W2001	3003	07/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3003-W2301	3003	08/21/2001	2,6-DINITROTOLUENE	0.26	0.06	UG/L		*	
GW-3003-W2701	3003	09/18/2001	2,6-DINITROTOLUENE	0.22	0.06	UG/L		*	
GW-3003-W2901	3003	10/02/2001	2,6-DINITROTOLUENE	0.22	0.06	UG/L		*	
GW-3003-W3501	3003	11/14/2001	2,6-DINITROTOLUENE	0.19	0.06	UG/L		*	
GW-3025-030601	3025	03/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W201	3025	03/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W401	3025	04/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W601	3025	04/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W801	3025	05/07/2001	2,6-DINITROTOLUENE	0.078	0.06	UG/L		*	
GW-3025-W1001	3025	05/22/2001	2,6-DINITROTOLUENE	0.082	0.06	UG/L	H2/0	*	
GW-3025-W1201	3025	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W1201 (RE)	3025	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W1401	3025	06/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W1601	3025	07/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W1801	3025	07/16/2001	2,6-DINITROTOLUENE	0.063	0.06	UG/L		*	
GW-3025-W2001	3025	07/30/2001	2,6-DINITROTOLUENE	0.085	0.06	UG/L		*	
GW-3025-W2301	3025	08/21/2001	2,6-DINITROTOLUENE	0.071	0.06	UG/L		*	
GW-3025-W2701	3025	09/19/2001	2,6-DINITROTOLUENE	0.072	0.06	UG/L		*	
GW-3025-W2901	3025	10/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3025-W3501	3025	11/14/2001	2,6-DINITROTOLUENE	0.065	0.06	UG/L		*	
GW-3027-022801	3027	02/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W101	3027	03/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W301	3027	04/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W501	3027	04/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W701	3027	05/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W901	3027	05/15/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W1101	3027	05/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W1301	3027	06/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W1501	3027	06/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W1701	3027	07/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W1901	3027	07/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W2101	3027	08/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W2301	3027	08/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W2701	3027	09/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W2901	3027	10/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3027-W3501	3027	11/14/2001	2,6-DINITROTOLUENE	0.088	0.06	UG/L		*	
GW-3028-022801	3028	02/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-030901	3028	03/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-031001	3028	03/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-031101	3028	03/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-031201	3028	03/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-031501	3028	03/15/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		*	
GW-3028-031601	3028	03/16/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-031701	3028	03/17/2001	2,6-DINITROTOLUENE	0.079	0.06	UG/L		*	
GW-3028-031801	3028	03/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-031901	3028	03/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032001	3028	03/20/2001	2,6-DINITROTOLUENE	0.073	0.06	UG/L		*	
GW-3028-032101	3028	03/21/2001	2,6-DINITROTOLUENE	0.069	0.06	UG/L		*	
GW-3028-032201	3028	03/22/2001	2,6-DINITROTOLUENE	0.064	0.06	UG/L		*	
GW-3028-032301	3028	03/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-032401	3028	03/24/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		*	
GW-3028-032501	3028	03/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-032601	3028	03/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-032701	3028	03/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-032801	3028	03/28/2001	2,6-DINITROTOLUENE	0.063	0.06	UG/L		*	
GW-3028-032901	3028	03/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-033001	3028	03/30/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		*	
GW-3028-033101	3028	03/31/2001	2,6-DINITROTOLUENE	0.072	0.06	UG/L		*	
GW-3028-040101	3028	04/01/2001	2,6-DINITROTOLUENE	0.062	0.06	UG/L		*	
GW-3028-040201	3028	04/02/2001	2,6-DINITROTOLUENE	0.067	0.06	UG/L		*	
GW-3028-040301	3028	04/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-040401	3028	04/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-040501	3028	04/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-040601	3028	04/06/2001	2,6-DINITROTOLUENE	0.098	0.06	UG/L		*	
GW-3028-040701	3028	04/07/2001	2,6-DINITROTOLUENE	0.078	0.06	UG/L		*	
GW-3028-040801	3028	04/08/2001	2,6-DINITROTOLUENE	0.082	0.06	UG/L		*	
GW-3028-040901	3028	04/09/2001	2,6-DINITROTOLUENE	0.063	0.06	UG/L		*	
GW-3028-041001	3028	04/10/2001	2,6-DINITROTOLUENE	0.1	0.06	UG/L		*	
GW-3028-041101	3028	04/11/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		*	
GW-3028-041201	3028	04/12/2001	2,6-DINITROTOLUENE	0.079	0.06	UG/L		*	
GW-3028-041301	3028	04/13/2001	2,6-DINITROTOLUENE	0.1	0.06	UG/L		*	
GW-3028-041401	3028	04/14/2001	2,6-DINITROTOLUENE	0.085	0.06	UG/L		*	
GW-3028-041501	3028	04/15/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-041601	3028	04/16/2001	2,6-DINITROTOLUENE	0.094	0.06	UG/L		*	
GW-3028-041701	3028	04/17/2001	2,6-DINITROTOLUENE	0.063	0.06	UG/L		*	
GW-3028-041801	3028	04/18/2001	2,6-DINITROTOLUENE	0.065	0.06	UG/L		*	
GW-3028-041901	3028	04/19/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-3028-042001	3028	04/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042101	3028	04/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042201	3028	04/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042301	3028	04/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042401	3028	04/24/2001	2,6-DINITROTOLUENE	0.1	0.06	UG/L		*	
GW-3028-042501	3028	04/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042601	3028	04/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042701	3028	04/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042801	3028	04/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-042901	3028	04/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L	H&/0	*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-043001	3028	04/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050101	3028	05/01/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050201	3028	05/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050301	3028	05/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050401	3028	05/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050501	3028	05/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050601	3028	05/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050701	3028	05/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050801	3028	05/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-050901	3028	05/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051001	3028	05/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051101	3028	05/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051201	3028	05/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051301	3028	05/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051401	3028	05/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051501	3028	05/15/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051601	3028	05/16/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-3028-051701	3028	05/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051801	3028	05/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-051901	3028	05/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052001	3028	05/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052101	3028	05/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052201	3028	05/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052301	3028	05/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052401	3028	05/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052501	3028	05/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052601	3028	05/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052701	3028	05/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052801	3028	05/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-052901	3028	05/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-053001	3028	05/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-053101	3028	05/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060101	3028	06/01/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060201	3028	06/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060201 (RE)	3028	06/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060301	3028	06/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060301 (RE)	3028	06/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060401	3028	06/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060401 (RE)	3028	06/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060501 (RE)	3028	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-060501	3028	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-071801	3028	07/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-071901	3028	07/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072001	3028	07/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072101	3028	07/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072201	3028	07/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072301	3028	07/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072401	3028	07/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072501	3028	07/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072601	3028	07/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072701	3028	07/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072801	3028	07/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-072901	3028	07/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-073001	3028	07/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-073101	3028	07/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-080201	3028	08/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-080301	3028	08/03/2001	2,6-DINITROTOLUENE	0.071	0.06	UG/L		A	
GW-3028-080401	3028	08/04/2001	2,6-DINITROTOLUENE	0.074	0.06	UG/L		A	
GW-3028-080501	3028	08/05/2001	2,6-DINITROTOLUENE	0.068	0.06	UG/L		A	
GW-3028-080601	3028	08/06/2001	2,6-DINITROTOLUENE	0.072	0.06	UG/L		A	
GW-3028-080701	3028	08/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3028-080801	3028	08/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-080901	3028	08/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3028-081001	3028	08/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3028-081101	3028	08/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3028-081201	3028	08/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3028-081301	3028	08/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3029-030101	3029	03/01/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W101	3029	03/19/2001	2,6-DINITROTOLUENE	0.081	0.06	UG/L		*	
GW-3029-W201	3029	03/27/2001	2,6-DINITROTOLUENE	0.094	0.06	UG/L		*	
GW-3029-W301	3029	04/02/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-3029-W401	3029	04/10/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-3029-W501	3029	04/18/2001	2,6-DINITROTOLUENE	0.098	0.06	UG/L		*	
GW-3029-W601	3029	04/24/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-3029-W701	3029	04/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W801	3029	05/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W901	3029	05/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1001	3029	05/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1101	3029	05/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1201 (RE)	3029	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1201	3029	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1301	3029	06/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W1401	3029	06/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1501	3029	06/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1601	3029	07/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1701	3029	07/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1801	3029	07/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W1901	3029	07/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W2001	3029	07/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W2101	3029	08/06/2001	2,6-DINITROTOLUENE	0.07	0.06	UG/L		A	
GW-3029-W2201	3029	08/13/2001	2,6-DINITROTOLUENE	0.073	0.06	UG/L		A	
GW-3029-W2401	3029	08/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W2601	3029	09/10/2001	2,6-DINITROTOLUENE	0.063	0.06	UG/L		*	
GW-3029-W2801	3029	09/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W3001	3029	10/08/2001	2,6-DINITROTOLUENE	0.067	0.06	UG/L		*	
GW-3029-W3201	3029	10/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-W3401	3029	11/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3029-010702	3029	01/07/2002	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3030-022801	3030	02/28/2001	2,6-DINITROTOLUENE	0.22	0.06	UG/L		*	
GW-3030-W201	3030	03/26/2001	2,6-DINITROTOLUENE	0.21	0.06	UG/L		*	
GW-3030-W401	3030	04/09/2001	2,6-DINITROTOLUENE	0.22	0.06	UG/L		*	
GW-3030-W601	3030	04/23/2001	2,6-DINITROTOLUENE	0.28	0.06	UG/L		*	
GW-3030-W801	3030	05/07/2001	2,6-DINITROTOLUENE	0.33	0.06	UG/L		*	
GW-3030-W1001	3030	05/21/2001	2,6-DINITROTOLUENE	0.27	0.06	UG/L		*	
GW-3030-W1201	3030	06/04/2001	2,6-DINITROTOLUENE	0.38	0.06	UG/L		*	
GW-3030-W1201 (RE)	3030	06/04/2001	2,6-DINITROTOLUENE	0.38	0.06	UG/L		*	
GW-3030-W1401	3030	06/18/2001	2,6-DINITROTOLUENE	0.33	0.06	UG/L		*	
GW-3030-W1601	3030	07/02/2001	2,6-DINITROTOLUENE	0.3	0.06	UG/L		*	
GW-3030-W1801	3030	07/16/2001	2,6-DINITROTOLUENE	0.25	0.06	UG/L		*	
GW-3030-W2001	3030	07/30/2001	2,6-DINITROTOLUENE	0.29	0.06	UG/L		*	
GW-3030-W2301	3030	08/21/2001	2,6-DINITROTOLUENE	0.31	0.06	UG/L		*	
GW-3030-W2701	3030	09/19/2001	2,6-DINITROTOLUENE	0.34	0.06	UG/L		*	
GW-3030-W2901	3030	10/02/2001	2,6-DINITROTOLUENE	0.33	0.06	UG/L		*	
GW-3030-W3501	3030	11/14/2001	2,6-DINITROTOLUENE	0.36	0.06	UG/L		*	
GW-3031-030101	3031	03/01/2001	2,6-DINITROTOLUENE	0.1	0.2	UG/L		*	
GW-3031-W201	3031	03/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W401	3031	04/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W601	3031	04/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W801	3031	05/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W1001	3031	05/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W1201	3031	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W1201 (RE)	3031	06/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W1401	3031	06/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3031-W1601	3031	07/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W1801	3031	07/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W2001	3031	07/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W2301	3031	08/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3031-W3501	3031	11/15/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-022601	3032	02/26/2001	2,6-DINITROTOLUENE	ND	0.01	UG/L		*	
GW-3032-W101	3032	03/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W201	3032	03/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W301	3032	04/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W401	3032	04/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W501	3032	04/18/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W601	3032	04/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W2201	3032	08/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3032-W2401	3032	08/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W2601	3032	09/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W2801	3032	09/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W3001	3032	10/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W3201	3032	10/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3032-W3401	3032	11/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-030601	3033	03/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-060601	3033	06/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-060701	3033	06/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-060801	3033	06/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		UJ	
GW-3033-060901	3033	06/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3033-061001	3033	06/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3033-061101	3033	06/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3033-061201	3033	06/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3033-061301	3033	06/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-061401	3033	06/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-061501	3033	06/15/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-061601	3033	06/16/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-061701	3033	06/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-061801	3033	06/18/2001	2,6-DINITROTOLUENE	0.19	0.06	UG/L		*	
GW-3033-061901	3033	06/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062001	3033	06/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062101	3033	06/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062201	3033	06/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062301	3033	06/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062401	3033	06/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062501	3033	06/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062601	3033	06/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-062701	3033	06/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-062801	3033	06/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-063001	3033	06/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-070101	3033	07/01/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-070201	3033	07/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-070301	3033	07/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-070501	3033	07/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-070601	3033	07/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-070701	3033	07/07/2001	2,6-DINITROTOLUENE	0.26	0.06	UG/L		*	
GW-3033-070801	3033	07/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-070901	3033	07/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071001	3033	07/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071101	3033	07/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071201	3033	07/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071301	3033	07/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071401	3033	07/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071501	3033	07/15/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071601	3033	07/16/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3033-071701	3033	07/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3034-030601	3034	03/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3034-W101	3034	03/21/2001	2,6-DINITROTOLUENE	0.061	0.06	UG/L		*	
GW-3034-W201	3034	03/28/2001	2,6-DINITROTOLUENE	0.063	0.06	UG/L		*	
GW-3034-W301	3034	04/04/2001	2,6-DINITROTOLUENE	0.084	0.06	UG/L		*	
GW-3034-W401	3034	04/11/2001	2,6-DINITROTOLUENE	0.097	0.06	UG/L		*	
GW-3034-W501	3034	04/18/2001	2,6-DINITROTOLUENE	0.085	0.06	UG/L		*	
GW-3034-W601	3034	04/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3034-W701	3034	05/02/2001	2,6-DINITROTOLUENE	0.082	0.06	UG/L		*	
GW-3034-W801	3034	05/10/2001	2,6-DINITROTOLUENE	0.093	0.06	UG/L		*	
GW-3034-W901	3034	05/16/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-3034-W1001	3034	05/23/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-3034-W1101	3034	05/31/2001	2,6-DINITROTOLUENE	0.073	0.06	UG/L		*	
GW-3034-W1201	3034	06/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3034-W1301	3034	06/13/2001	2,6-DINITROTOLUENE	0.095	0.06	UG/L		*	
GW-3034-W1401	3034	06/21/2001	2,6-DINITROTOLUENE	0.078	0.06	UG/L		*	
GW-3034-W1501	3034	06/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3034-W1601	3034	07/06/2001	2,6-DINITROTOLUENE	0.066	0.06	UG/L		*	
GW-3034-W1701	3034	07/11/2001	2,6-DINITROTOLUENE	0.062	0.06	UG/L		*	
GW-3034-W1801	3034	07/19/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-3034-W1901	3034	07/25/2001	2,6-DINITROTOLUENE	0.03	0.06	UG/L		*	
GW-3034-W2001	3034	08/02/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-3034-W2101	3034	08/08/2001	2,6-DINITROTOLUENE	0.21	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W2201	3034	08/15/2001	2,6-DINITROTOLUENE	0.16	0.06	UG/L	H8/0	*	
GW-3034-W2401	3034	08/29/2001	2,6-DINITROTOLUENE	0.2	0.06	UG/L	H2/0	*	
GW-3034-W2601	3034	09/13/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-3034-W2801	3034	09/26/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		*	
GW-3034-W3001	3034	10/11/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-3034-W3201	3034	10/24/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-3034-W3401	3034	11/06/2001	2,6-DINITROTOLUENE	0.079	0.06	UG/L		*	
GW-3035-030501	3035	03/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W101	3035	03/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W201	3035	03/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W301	3035	04/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W401	3035	04/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W501	3035	04/16/2001	2,6-DINITROTOLUENE	0.071	0.06	UG/L		*	
GW-3035-W601	3035	04/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W701	3035	04/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W801	3035	05/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W901	3035	05/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1001	3035	05/21/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1101	3035	05/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1201 (RE)	3035	06/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1201	3035	06/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1301	3035	06/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3035-W1401	3035	06/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1501	3035	06/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1601	3035	07/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1701	3035	07/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1801	3035	07/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W1901	3035	07/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W2001	3035	07/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W2101	3035	08/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3035-W2201	3035	08/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3035-W2401	3035	08/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W2601	3035	09/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W2801	3035	09/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W3001	3035	10/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W3201	3035	10/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3035-W3401	3035	11/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-030501	3036	03/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W101	3036	03/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W201	3036	03/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W301	3036	04/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W401	3036	04/10/2001	2,6-DINITROTOLUENE	0.1	0.06	UG/L		*	
GW-3036-W501	3036	04/16/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		*	
GW-3036-W601	3036	04/24/2001	2,6-DINITROTOLUENE	0.097	0.06	UG/L		*	
GW-3036-W701	3036	05/01/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W801	3036	05/08/2001	2,6-DINITROTOLUENE	0.1	0.06	UG/L		*	
GW-3036-W901	3036	05/14/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-3036-W1001	3036	05/22/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1101	3036	05/29/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1201 (RE)	3036	06/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1201	3036	06/04/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1301	3036	06/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3036-W1401	3036	06/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1501	3036	06/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1601	3036	07/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1701	3036	07/09/2001	2,6-DINITROTOLUENE	0.18	0.06	UG/L		*	
GW-3036-W1801	3036	07/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W1901	3036	07/23/2001	2,6-DINITROTOLUENE	0.069	0.06	UG/L		*	
GW-3036-W2001	3036	07/31/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W2101	3036	08/08/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-3036-W2201	3036	08/15/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L	H8/0	*	
GW-3036-W2401	3036	08/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L	H2/0	*	
GW-3036-W2601	3036	09/13/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W2801	3036	09/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W3001	3036	10/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W3201	3036	10/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-3036-W3401	3036	11/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4001-030101	4001	03/01/2001	2,6-DINITROTOLUENE	1	0.06	UG/L		*	
GW-4001-W201	4001	03/26/2001	2,6-DINITROTOLUENE	0.68	0.06	UG/L		*	
GW-4001-W401	4001	04/09/2001	2,6-DINITROTOLUENE	1.1	0.06	UG/L		*	
GW-4001-W601	4001	04/23/2001	2,6-DINITROTOLUENE	0.9	0.06	UG/L		*	
GW-4001-W801	4001	05/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4001-W1001	4001	05/21/2001	2,6-DINITROTOLUENE	1.4	0.06	UG/L		*	
GW-4001-W1201	4001	06/04/2001	2,6-DINITROTOLUENE	1	0.06	UG/L		*	
GW-4001-W1201 (RE)	4001	06/04/2001	2,6-DINITROTOLUENE	1.4	0.06	UG/L		*	
GW-4001-W1401	4001	06/18/2001	2,6-DINITROTOLUENE	1.4	0.06	UG/L		*	
GW-4001-W1601	4001	07/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4001-W1801	4001	07/16/2001	2,6-DINITROTOLUENE	0.87	0.06	UG/L		*	
GW-4001-W2001	4001	07/30/2001	2,6-DINITROTOLUENE	1.5	0.06	UG/L		*	
GW-4001-W2301	4001	08/22/2001	2,6-DINITROTOLUENE	0.88	0.06	UG/L		*	
GW-4001-W2701	4001	09/18/2001	2,6-DINITROTOLUENE	1.7	0.06	UG/L		*	
GW-4001-W2901	4001	10/03/2001	2,6-DINITROTOLUENE	1.4	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4001-W3501	4001	11/14/2001	2,6-DINITROTOLUENE	1.4	0.06	UG/L		*	
GW-4027-022601	4027	02/26/2001	2,6-DINITROTOLUENE	ND	0.01	UG/L		*	
GW-4027-W101	4027	03/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W1301	4027	06/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-4027-W1401	4027	06/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W1501	4027	06/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W1601	4027	07/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W1701	4027	07/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W1801	4027	07/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W1901	4027	07/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W2001	4027	08/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W2101	4027	08/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-4027-W2201	4027	08/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-4027-W2401	4027	08/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W2601	4027	09/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W2801	4027	09/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W3001	4027	10/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W3201	4027	10/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4027-W3401	4027	11/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-022601	4028	02/26/2001	2,6-DINITROTOLUENE	0.089	0.01	UG/L		*	
GW-4028-W101	4028	03/19/2001	2,6-DINITROTOLUENE	0.075	0.06	UG/L		*	
GW-4028-W201	4028	03/26/2001	2,6-DINITROTOLUENE	0.098	0.06	UG/L		*	
GW-4028-W301	4028	04/02/2001	2,6-DINITROTOLUENE	0.081	0.06	UG/L		*	
GW-4028-W401	4028	04/11/2001	2,6-DINITROTOLUENE	0.096	0.06	UG/L		*	
GW-4028-W501	4028	04/16/2001	2,6-DINITROTOLUENE	0.085	0.06	UG/L		*	
GW-4028-W601	4028	04/25/2001	2,6-DINITROTOLUENE	0.083	0.06	UG/L		*	
GW-4028-W701	4028	04/30/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-4028-W801	4028	05/09/2001	2,6-DINITROTOLUENE	0.1	0.06	UG/L		*	
GW-4028-W901	4028	05/14/2001	2,6-DINITROTOLUENE	0.092	0.06	UG/L		*	
GW-4028-W1001	4028	05/23/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-4028-W1101	4028	05/29/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-4028-W1201	4028	06/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W1301	4028	06/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-4028-W1401	4028	06/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W1501	4028	06/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W1601	4028	07/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W1701	4028	07/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W1801	4028	07/18/2001	2,6-DINITROTOLUENE	0.074	0.06	UG/L		*	
GW-4028-W1901	4028	07/23/2001	2,6-DINITROTOLUENE	0.077	0.06	UG/L		*	
GW-4028-W2001	4028	08/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W2101	4028	08/06/2001	2,6-DINITROTOLUENE	0.092	0.06	UG/L		A	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W2201	4028	08/13/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		A	
GW-4028-W2401	4028	08/27/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W2601	4028	09/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4028-W2801	4028	09/25/2001	2,6-DINITROTOLUENE	0.069	0.06	UG/L		*	
GW-4028-W3001	4028	10/08/2001	2,6-DINITROTOLUENE	0.06	0.06	UG/L		*	
GW-4028-W3201	4028	10/22/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-4028-W3401	4028	11/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4029-022801	4029	02/28/2001	2,6-DINITROTOLUENE	0.33	0.06	UG/L		*	
GW-4029-W101	4029	03/19/2001	2,6-DINITROTOLUENE	0.29	0.06	UG/L		*	
GW-4029-W201	4029	03/26/2001	2,6-DINITROTOLUENE	0.27	0.06	UG/L		*	
GW-4029-W301	4029	04/02/2001	2,6-DINITROTOLUENE	0.27	0.06	UG/L		*	
GW-4029-W401	4029	04/12/2001	2,6-DINITROTOLUENE	0.34	0.06	UG/L		*	
GW-4029-W501	4029	04/17/2001	2,6-DINITROTOLUENE	0.29	0.06	UG/L		*	
GW-4029-W601	4029	04/25/2001	2,6-DINITROTOLUENE	0.21	0.06	UG/L		*	
GW-4029-W701	4029	04/30/2001	2,6-DINITROTOLUENE	0.41	0.06	UG/L		*	
GW-4029-W801	4029	05/09/2001	2,6-DINITROTOLUENE	0.35	0.06	UG/L		*	
GW-4029-W901	4029	05/14/2001	2,6-DINITROTOLUENE	0.37	0.06	UG/L		*	
GW-4029-W1001	4029	05/23/2001	2,6-DINITROTOLUENE	0.29	0.06	UG/L		*	
GW-4029-W1101	4029	05/29/2001	2,6-DINITROTOLUENE	0.25	0.06	UG/L		*	
GW-4029-W1201	4029	06/07/2001	2,6-DINITROTOLUENE	0.29	0.06	UG/L		*	
GW-4029-W1301	4029	06/11/2001	2,6-DINITROTOLUENE	0.21	0.06	UG/L		A	
GW-4029-W1401	4029	06/20/2001	2,6-DINITROTOLUENE	0.15	0.06	UG/L		*	
GW-4029-W1501	4029	06/25/2001	2,6-DINITROTOLUENE	0.18	0.06	UG/L		*	
GW-4029-W1601	4029	07/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4029-W1701	4029	07/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4029-W1801	4029	07/18/2001	2,6-DINITROTOLUENE	0.18	0.06	UG/L		*	
GW-4029-W1901	4029	07/23/2001	2,6-DINITROTOLUENE	0.15	0.06	UG/L		*	
GW-4029-W2001	4029	08/01/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-4029-W2101	4029	08/06/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		A	
GW-4029-W2201	4029	08/15/2001	2,6-DINITROTOLUENE	0.16	0.06	UG/L	H8/0	*	
GW-4029-W2401	4029	08/29/2001	2,6-DINITROTOLUENE	0.21	0.06	UG/L	H2/0	*	
GW-4029-W2601	4029	09/10/2001	2,6-DINITROTOLUENE	0.15	0.06	UG/L		*	
GW-4029-W2801	4029	09/26/2001	2,6-DINITROTOLUENE	0.2	0.06	UG/L		*	
GW-4029-W3001	4029	10/11/2001	2,6-DINITROTOLUENE	0.18	0.06	UG/L		*	
GW-4029-W3201	4029	10/24/2001	2,6-DINITROTOLUENE	0.21	0.06	UG/L		*	
GW-4029-W3401	4029	11/07/2001	2,6-DINITROTOLUENE	0.16	0.06	UG/L		*	
GW-4031-030101	4031	03/01/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-4031-W101	4031	03/21/2001	2,6-DINITROTOLUENE	0.1	0.06	UG/L		*	
GW-4031-W301	4031	04/04/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-4031-W501	4031	04/18/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-4031-W701	4031	05/02/2001	2,6-DINITROTOLUENE	0.16	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4031-W901	4031	05/16/2001	2,6-DINITROTOLUENE	0.18	0.06	UG/L		*	
GW-4031-W1101	4031	05/31/2001	2,6-DINITROTOLUENE	0.13	0.06	UG/L		*	
GW-4031-W1301	4031	06/13/2001	2,6-DINITROTOLUENE	0.22	0.06	UG/L		*	
GW-4031-W1501	4031	06/27/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-4031-W1701	4031	07/11/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-4031-W1901	4031	07/25/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-4031-W2101	4031	08/08/2001	2,6-DINITROTOLUENE	0.19	0.06	UG/L		*	
GW-4031-W2301	4031	08/22/2001	2,6-DINITROTOLUENE	0.16	0.06	UG/L		*	
GW-4031-W2701	4031	09/18/2001	2,6-DINITROTOLUENE	0.15	0.06	UG/L		*	
GW-4031-W2901	4031	10/03/2001	2,6-DINITROTOLUENE	0.19	0.06	UG/L		*	
GW-4031-W3501	4031	11/14/2001	2,6-DINITROTOLUENE	0.2	0.06	UG/L		*	
GW-4032-030601	4032	03/06/2001	2,6-DINITROTOLUENE	0.13	0.01	UG/L		*	
GW-4032-W101	4032	03/20/2001	2,6-DINITROTOLUENE	0.19	0.06	UG/L		*	
GW-4032-W201	4032	03/28/2001	2,6-DINITROTOLUENE	0.15	0.06	UG/L		*	
GW-4032-W301	4032	04/03/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-4032-W401	4032	04/11/2001	2,6-DINITROTOLUENE	0.13	0.06	UG/L		*	
GW-4032-W501	4032	04/17/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-4032-W601	4032	04/25/2001	2,6-DINITROTOLUENE	0.13	0.06	UG/L		*	
GW-4032-W701	4032	05/01/2001	2,6-DINITROTOLUENE	0.13	0.06	UG/L		*	
GW-4032-W801	4032	05/09/2001	2,6-DINITROTOLUENE	0.11	0.06	UG/L		*	
GW-4032-W901	4032	05/15/2001	2,6-DINITROTOLUENE	0.067	0.06	UG/L		*	
GW-4032-W1001	4032	05/23/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4032-W1101	4032	05/30/2001	2,6-DINITROTOLUENE	0.14	0.06	UG/L		*	
GW-4032-W1201	4032	06/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4032-W1301	4032	06/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-4032-W1401	4032	06/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4032-W1501	4032	06/26/2001	2,6-DINITROTOLUENE	0.089	0.06	UG/L		*	
GW-4032-W1601	4032	07/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4032-W1701	4032	07/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-4032-W1801	4032	07/18/2001	2,6-DINITROTOLUENE	0.068	0.06	UG/L		*	
GW-4032-W1901	4032	07/24/2001	2,6-DINITROTOLUENE	0.087	0.06	UG/L		*	
GW-4032-W2001	4032	08/01/2001	2,6-DINITROTOLUENE	0.083	0.06	UG/L		*	
GW-4032-W2101	4032	08/07/2001	2,6-DINITROTOLUENE	0.087	0.06	UG/L		A	
GW-4032-W2201	4032	08/15/2001	2,6-DINITROTOLUENE	0.08	0.06	UG/L	H8/0	*	
GW-4032-W2401	4032	08/29/2001	2,6-DINITROTOLUENE	0.27	0.06	UG/L	H2/0	*	
GW-4032-W2601	4032	09/13/2001	2,6-DINITROTOLUENE	0.092	0.06	UG/L		*	
GW-4032-W2801	4032	09/26/2001	2,6-DINITROTOLUENE	0.092	0.06	UG/L		*	
GW-4032-W3001	4032	10/10/2001	2,6-DINITROTOLUENE	0.31	0.06	UG/L		*	
GW-4032-W3201	4032	10/24/2001	2,6-DINITROTOLUENE	0.18	0.06	UG/L		*	
GW-4032-W3401	4032	11/07/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-S021-030501	S021	03/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-S021-W101	S021	03/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W201	S021	03/28/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W301	S021	04/03/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W401	S021	04/11/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W501	S021	04/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W601	S021	04/25/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W701	S021	05/01/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W801	S021	05/09/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W901	S021	05/17/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1001	S021	05/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1101	S021	05/30/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1201	S021	06/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1301	S021	06/12/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-S021-W1401	S021	06/20/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1501	S021	06/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1601	S021	07/05/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1701	S021	07/10/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1801	S021	07/19/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W1901	S021	07/24/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W2001	S021	08/02/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W2101	S021	08/07/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-S021-W2201	S021	08/14/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		U	
GW-S021-W2401	S021	08/28/2001	2,6-DINITROTOLUENE	0.067	0.06	UG/L		*	
GW-S021-W2601	S021	09/12/2001	2,6-DINITROTOLUENE	0.076	0.06	UG/L		*	
GW-S021-W2801	S021	09/26/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-S021-W3001	S021	10/09/2001	2,6-DINITROTOLUENE	0.072	0.06	UG/L		*	
GW-S021-W3201	S021	10/23/2001	2,6-DINITROTOLUENE	0.12	0.06	UG/L		*	
GW-S021-W3401	S021	11/06/2001	2,6-DINITROTOLUENE	ND	0.06	UG/L		*	
GW-2036-022801	2036	02/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W101	2036	03/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W301	2036	04/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W501	2036	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W701	2036	05/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W901	2036	05/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1101	2036	05/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1301	2036	06/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1501	2036	06/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1701	2036	07/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W1901	2036	07/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W2101	2036	08/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W2301	2036	08/21/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2036-W2701	2036	09/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W2901	2036	10/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-W3501	2036	11/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2036-010902	2036	01/09/2002	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-030201	2037	03/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W101	2037	03/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W201	2037	03/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W301	2037	04/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W401	2037	04/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W501	2037	04/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W2201	2037	08/14/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-2037-W2401	2037	08/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W2601	2037	09/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W2801	2037	09/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W3001	2037	10/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W3201	2037	10/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2037-W3401	2037	11/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-022601	2038	02/26/2001	NITROBENZENE	0.079	0.03	UG/L		*	
GW-2038-W101	2038	03/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W201	2038	03/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W301	2038	04/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W401	2038	04/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W501	2038	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W601	2038	04/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W701	2038	05/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W801	2038	05/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W901	2038	05/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1001	2038	05/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1101	2038	05/31/2001	NITROBENZENE	ND	0.03	UG/L	H2/0	*	
GW-2038-W1201	2038	06/07/2001	NITROBENZENE	0.076	0.03	UG/L		*	
GW-2038-W1301	2038	06/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1401	2038	06/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1501	2038	06/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1601	2038	07/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1701	2038	07/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1801	2038	07/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W1901	2038	07/25/2001	NITROBENZENE	0.033	0.03	UG/L		*	
GW-2038-W2001	2038	08/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W2101	2038	08/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W2201	2038	08/13/2001	NITROBENZENE	0.034	0.03	UG/L		A	
GW-2038-W2401	2038	08/27/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W2601	2038	09/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W2801	2038	09/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W3001	2038	10/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W3201	2038	10/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-2038-W3401	2038	11/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-030501	3003	03/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W201	3003	03/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W401	3003	04/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W601	3003	04/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W801	3003	05/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1001	3003	05/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1201	3003	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1201 (RE)	3003	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1401	3003	06/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1601	3003	07/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W1801	3003	07/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2001	3003	07/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2301	3003	08/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2701	3003	09/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W2901	3003	10/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3003-W3501	3003	11/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-030601	3025	03/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W201	3025	03/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W401	3025	04/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W601	3025	04/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W801	3025	05/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1001	3025	05/22/2001	NITROBENZENE	ND	0.03	UG/L	H2/0	*	
GW-3025-W1201	3025	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1201 (RE)	3025	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1401	3025	06/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1601	3025	07/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W1801	3025	07/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2001	3025	07/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2301	3025	08/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2701	3025	09/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W2901	3025	10/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3025-W3501	3025	11/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-022801	3027	02/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W101	3027	03/21/2001	NITROBENZENE	0.058	0.03	UG/L		*	
GW-3027-W301	3027	04/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W501	3027	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3027-W701	3027	05/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W901	3027	05/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W1101	3027	05/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W1301	3027	06/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W1501	3027	06/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W1701	3027	07/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W1901	3027	07/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W2101	3027	08/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W2301	3027	08/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W2701	3027	09/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W2901	3027	10/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3027-W3501	3027	11/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-022801	3028	02/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-030901	3028	03/09/2001	NITROBENZENE	0.34	0.03	UG/L		*	
GW-3028-031001	3028	03/10/2001	NITROBENZENE	0.31	0.03	UG/L		*	
GW-3028-031101	3028	03/11/2001	NITROBENZENE	0.31	0.03	UG/L		*	
GW-3028-031201	3028	03/12/2001	NITROBENZENE	0.28	0.03	UG/L		*	
GW-3028-031501	3028	03/15/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-031601	3028	03/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-031701	3028	03/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-031801	3028	03/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-031901	3028	03/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032001	3028	03/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032101	3028	03/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032201	3028	03/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032301	3028	03/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032401	3028	03/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032501	3028	03/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032601	3028	03/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032701	3028	03/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032801	3028	03/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-032901	3028	03/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-033001	3028	03/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-033101	3028	03/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040101	3028	04/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040201	3028	04/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040301	3028	04/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040401	3028	04/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040501	3028	04/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040601	3028	04/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040701	3028	04/07/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-040801	3028	04/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-040901	3028	04/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041001	3028	04/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041101	3028	04/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041201	3028	04/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041301	3028	04/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041401	3028	04/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041501	3028	04/15/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041601	3028	04/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041701	3028	04/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041801	3028	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-041901	3028	04/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042001	3028	04/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042101	3028	04/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042201	3028	04/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042301	3028	04/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042401	3028	04/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042501	3028	04/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042601	3028	04/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042701	3028	04/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042801	3028	04/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-042901	3028	04/29/2001	NITROBENZENE	ND	0.03	UG/L	H8/0	*	
GW-3028-043001	3028	04/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050101	3028	05/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050201	3028	05/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050301	3028	05/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050401	3028	05/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050501	3028	05/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050601	3028	05/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050701	3028	05/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050801	3028	05/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-050901	3028	05/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051001	3028	05/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051101	3028	05/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051201	3028	05/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051301	3028	05/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051401	3028	05/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051501	3028	05/15/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051601	3028	05/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051701	3028	05/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-051801	3028	05/18/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-051901	3028	05/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052001	3028	05/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052101	3028	05/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052201	3028	05/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052301	3028	05/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052401	3028	05/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052501	3028	05/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052601	3028	05/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052701	3028	05/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052801	3028	05/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-052901	3028	05/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-053001	3028	05/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-053101	3028	05/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060101	3028	06/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060201	3028	06/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060201 (RE)	3028	06/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060301	3028	06/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060301 (RE)	3028	06/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060401	3028	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060401 (RE)	3028	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060501	3028	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-060501 (RE)	3028	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-071801	3028	07/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-071901	3028	07/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072001	3028	07/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072101	3028	07/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072201	3028	07/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072301	3028	07/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072401	3028	07/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072501	3028	07/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072601	3028	07/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072701	3028	07/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072801	3028	07/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-072901	3028	07/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-073001	3028	07/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-073101	3028	07/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-080201	3028	08/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-080301	3028	08/03/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3028-080401	3028	08/04/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3028-080501	3028	08/05/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3028-080601	3028	08/06/2001	NITROBENZENE	ND	0.03	UG/L		U	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-080701	3028	08/07/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3028-080801	3028	08/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-080901	3028	08/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3028-081001	3028	08/10/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3028-081101	3028	08/11/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3028-081201	3028	08/12/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3028-081301	3028	08/13/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3029-030101	3029	03/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W101	3029	03/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W201	3029	03/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W301	3029	04/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W401	3029	04/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W501	3029	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W601	3029	04/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W701	3029	04/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W801	3029	05/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W901	3029	05/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1001	3029	05/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1101	3029	05/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1201 (RE)	3029	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1201	3029	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1301	3029	06/11/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3029-W1401	3029	06/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1501	3029	06/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1601	3029	07/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1701	3029	07/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1801	3029	07/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W1901	3029	07/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W2001	3029	07/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W2101	3029	08/06/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3029-W2201	3029	08/13/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3029-W2401	3029	08/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W2601	3029	09/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W2801	3029	09/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W3001	3029	10/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W3201	3029	10/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-W3401	3029	11/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3029-010702	3029	01/07/2002	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-022801	3030	02/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W201	3030	03/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W401	3030	04/09/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3030-W601	3030	04/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W801	3030	05/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1001	3030	05/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1201 (RE)	3030	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1201	3030	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1401	3030	06/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1601	3030	07/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W1801	3030	07/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2001	3030	07/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2301	3030	08/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2701	3030	09/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W2901	3030	10/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3030-W3501	3030	11/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-030101	3031	03/01/2001	NITROBENZENE	ND	0.2	UG/L		*	
GW-3031-W201	3031	03/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W401	3031	04/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W601	3031	04/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W801	3031	05/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1001	3031	05/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1201 (RE)	3031	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1201	3031	06/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1401	3031	06/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1601	3031	07/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W1801	3031	07/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W2001	3031	07/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W2301	3031	08/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3031-W3501	3031	11/15/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-022601	3032	02/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W101	3032	03/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W201	3032	03/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W301	3032	04/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W401	3032	04/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W501	3032	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W601	3032	04/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W2201	3032	08/14/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3032-W2401	3032	08/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W2601	3032	09/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W2801	3032	09/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W3001	3032	10/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W3201	3032	10/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3032-W3401	3032	11/05/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-030601	3033	03/06/2001	NITROBENZENE	0.052	0.03	UG/L		*	
GW-3033-060601	3033	06/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-060701	3033	06/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-060801	3033	06/08/2001	NITROBENZENE	ND	0.03	UG/L		UJ	
GW-3033-060901	3033	06/09/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3033-061001	3033	06/10/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3033-061101	3033	06/11/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3033-061201	3033	06/12/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3033-061301	3033	06/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-061401	3033	06/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-061501	3033	06/15/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-061601	3033	06/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-061701	3033	06/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-061801	3033	06/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-061901	3033	06/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062001	3033	06/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062101	3033	06/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062201	3033	06/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062301	3033	06/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062401	3033	06/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062501	3033	06/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062601	3033	06/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062701	3033	06/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-062801	3033	06/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-063001	3033	06/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070101	3033	07/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070201	3033	07/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070301	3033	07/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070501	3033	07/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070601	3033	07/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070701	3033	07/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070801	3033	07/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-070901	3033	07/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-071001	3033	07/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-071101	3033	07/11/2001	NITROBENZENE	0.17	0.03	UG/L		*	
GW-3033-071201	3033	07/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-071301	3033	07/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-071401	3033	07/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-071501	3033	07/15/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-071601	3033	07/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3033-071701	3033	07/17/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-030601	3034	03/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W101	3034	03/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W201	3034	03/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W301	3034	04/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W401	3034	04/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W501	3034	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W601	3034	04/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W701	3034	05/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W801	3034	05/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W901	3034	05/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1001	3034	05/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1101	3034	05/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1201	3034	06/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1301	3034	06/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1401	3034	06/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1501	3034	06/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1601	3034	07/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1701	3034	07/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1801	3034	07/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W1901	3034	07/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W2001	3034	08/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W2101	3034	08/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W2201	3034	08/15/2001	NITROBENZENE	ND	0.03	UG/L	H8/0	*	
GW-3034-W2401	3034	08/29/2001	NITROBENZENE	ND	0.03	UG/L	H2/0	*	
GW-3034-W2601	3034	09/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W2801	3034	09/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W3001	3034	10/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W3201	3034	10/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3034-W3401	3034	11/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-030501	3035	03/05/2001	NITROBENZENE	0.18	0.03	UG/L		*	
GW-3035-W101	3035	03/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W201	3035	03/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W301	3035	04/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W401	3035	04/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W501	3035	04/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W601	3035	04/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W701	3035	04/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W801	3035	05/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W901	3035	05/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1001	3035	05/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1101	3035	05/29/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3035-W1201 (RE)	3035	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1201	3035	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1301	3035	06/11/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3035-W1401	3035	06/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1501	3035	06/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1601	3035	07/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1701	3035	07/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1801	3035	07/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W1901	3035	07/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2001	3035	07/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2101	3035	08/06/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3035-W2201	3035	08/13/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3035-W2401	3035	08/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2601	3035	09/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W2801	3035	09/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W3001	3035	10/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W3201	3035	10/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3035-W3401	3035	11/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-030501	3036	03/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W101	3036	03/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W201	3036	03/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W301	3036	04/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W401	3036	04/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W501	3036	04/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W601	3036	04/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W701	3036	05/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W801	3036	05/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W901	3036	05/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1001	3036	05/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1101	3036	05/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1201	3036	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1201 (RE)	3036	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1301	3036	06/11/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-3036-W1401	3036	06/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1501	3036	06/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1601	3036	07/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1701	3036	07/09/2001	NITROBENZENE	0.11	0.03	UG/L		*	
GW-3036-W1801	3036	07/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W1901	3036	07/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W2001	3036	07/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W2101	3036	08/06/2001	NITROBENZENE	ND	0.03	UG/L		U	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W2201	3036	08/15/2001	NITROBENZENE	ND	0.03	UG/L	H8/0	*	
GW-3036-W2401	3036	08/29/2001	NITROBENZENE	ND	0.03	UG/L	H2/0	*	
GW-3036-W2601	3036	09/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W2801	3036	09/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W3001	3036	10/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W3201	3036	10/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-3036-W3401	3036	11/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-030101	4001	03/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W201	4001	03/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W401	4001	04/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W601	4001	04/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W801	4001	05/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W1001	4001	05/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W1201	4001	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W1201 (RE)	4001	06/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W1401	4001	06/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W1601	4001	07/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W1801	4001	07/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W2001	4001	07/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W2301	4001	08/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W2701	4001	09/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W2901	4001	10/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4001-W3501	4001	11/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-022601	4027	02/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W101	4027	03/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W1301	4027	06/12/2001	NITROBENZENE	0.055	0.03	UG/L		A	
GW-4027-W1401	4027	06/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W1501	4027	06/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W1601	4027	07/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W1701	4027	07/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W1801	4027	07/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W1901	4027	07/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W2001	4027	08/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W2101	4027	08/07/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4027-W2201	4027	08/14/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4027-W2401	4027	08/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W2601	4027	09/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W2801	4027	09/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W3001	4027	10/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W3201	4027	10/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4027-W3401	4027	11/06/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-022601	4028	02/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W101	4028	03/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W201	4028	03/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W301	4028	04/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W401	4028	04/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W501	4028	04/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W601	4028	04/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W701	4028	04/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W801	4028	05/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W901	4028	05/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1001	4028	05/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1101	4028	05/29/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1201	4028	06/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1301	4028	06/11/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4028-W1401	4028	06/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1501	4028	06/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1601	4028	07/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1701	4028	07/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1801	4028	07/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W1901	4028	07/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W2001	4028	08/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W2101	4028	08/06/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4028-W2201	4028	08/13/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4028-W2401	4028	08/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W2601	4028	09/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W2801	4028	09/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W3001	4028	10/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W3201	4028	10/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4028-W3401	4028	11/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-022801	4029	02/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W101	4029	03/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W201	4029	03/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W301	4029	04/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W401	4029	04/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W501	4029	04/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W601	4029	04/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W701	4029	04/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W801	4029	05/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W901	4029	05/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1001	4029	05/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1101	4029	05/29/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W1201	4029	06/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1301	4029	06/11/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4029-W1401	4029	06/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1501	4029	06/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1601	4029	07/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1701	4029	07/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1801	4029	07/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W1901	4029	07/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W2001	4029	08/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W2101	4029	08/06/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4029-W2201	4029	08/15/2001	NITROBENZENE	ND	0.03	UG/L	H6/0	*	
GW-4029-W2401	4029	08/29/2001	NITROBENZENE	ND	0.03	UG/L	H2/0	*	
GW-4029-W2601	4029	09/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W2801	4029	09/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W3001	4029	10/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W3201	4029	10/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4029-W3401	4029	11/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-030101	4031	03/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W101	4031	03/21/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W301	4031	04/04/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W501	4031	04/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W701	4031	05/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W901	4031	05/16/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W1101	4031	05/31/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W1301	4031	06/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W1501	4031	06/27/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W1701	4031	07/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W1901	4031	07/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W2101	4031	08/08/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W2301	4031	08/22/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W2701	4031	09/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W2901	4031	10/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4031-W3501	4031	11/14/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-030601	4032	03/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W101	4032	03/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W201	4032	03/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W301	4032	04/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W401	4032	04/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W501	4032	04/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W601	4032	04/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W701	4032	05/01/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W801	4032	05/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W901	4032	05/15/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1001	4032	05/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1101	4032	05/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1201	4032	06/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1301	4032	06/12/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4032-W1401	4032	06/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1501	4032	06/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1601	4032	07/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1701	4032	07/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1801	4032	07/18/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W1901	4032	07/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W2001	4032	08/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W2101	4032	08/07/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-4032-W2201	4032	08/15/2001	NITROBENZENE	ND	0.03	UG/L	H8/0	*	
GW-4032-W2401	4032	08/29/2001	NITROBENZENE	ND	0.03	UG/L	H2/0	*	
GW-4032-W2601	4032	09/13/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W2801	4032	09/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W3001	4032	10/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W3201	4032	10/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-4032-W3401	4032	11/07/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-030501	S021	03/05/2001	NITROBENZENE	0.2	0.03	UG/L		*	
GW-S021-W101	S021	03/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W201	S021	03/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W301	S021	04/03/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W401	S021	04/11/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W501	S021	04/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W601	S021	04/25/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W701	S021	05/01/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W801	S021	05/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W901	S021	05/17/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1001	S021	05/24/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1101	S021	05/30/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1201	S021	06/06/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1301	S021	06/12/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-S021-W1401	S021	06/20/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1501	S021	06/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1601	S021	07/05/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1701	S021	07/10/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1801	S021	07/19/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W1901	S021	07/24/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-S021-W2001	S021	08/02/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W2101	S021	08/07/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-S021-W2201	S021	08/14/2001	NITROBENZENE	ND	0.03	UG/L		U	
GW-S021-W2401	S021	08/28/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W2601	S021	09/12/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W2801	S021	09/26/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W3001	S021	10/09/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W3201	S021	10/23/2001	NITROBENZENE	ND	0.03	UG/L		*	
GW-S021-W3401	S021	11/06/2001	NITROBENZENE	ND	0.03	UG/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2036-022801	2036	02/28/2001	URANIUM, TOTAL	0.746	0.075	0.68	PCI/L		*	
GW-2036-W101	2036	03/21/2001	URANIUM, TOTAL	0.335	0.067	0.67	PCI/L		*	
GW-2036-W301	2036	04/04/2001	URANIUM, TOTAL	0.631	0.063	0.677	PCI/L		*	
GW-2036-W501	2036	04/18/2001	URANIUM, TOTAL	0.802	0.083	0.677	PCI/L		*	
GW-2036-W701	2036	05/02/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-2036-W901	2036	05/16/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-2036-W1101	2036	05/31/2001	URANIUM, TOTAL	0.635	0.064	0.677	PCI/L		*	
GW-2036-W1301	2036	06/13/2001	URANIUM, TOTAL	0.595	0.06	0.677	PCI/L		*	
GW-2036-W1501	2036	06/27/2001	URANIUM, TOTAL	0.506	0.051	0.677	PCI/L		*	
GW-2036-W1701	2036	07/11/2001	URANIUM, TOTAL	0.6	0.06	0.677	PCI/L		*	
GW-2036-W1901	2036	07/25/2001	URANIUM, TOTAL	0.839	0.084	0.677	PCI/L		*	
GW-2036-W2101	2036	08/08/2001	URANIUM, TOTAL	0.809	0.081	0.677	PCI/L		*	
GW-2036-W2301	2036	08/21/2001	URANIUM, TOTAL	0.761	0.076	0.677	PCI/L		*	
GW-2036-W2701	2036	09/17/2001	URANIUM, TOTAL	0.694	0.07	0.68	PCI/L		*	
GW-2036-W2901	2036	10/01/2001	URANIUM, TOTAL	0.697	0.07	0.68	PCI/L		*	
GW-2036-W3501	2036	11/13/2001	URANIUM, TOTAL	0.68	0.068	0.68	PCI/L		*	
GW-2036-010902	2036	01/09/2002	URANIUM, TOTAL	0.442	0.045	0.677	PCI/L		*	
GW-2037-030201	2037	03/02/2001	URANIUM, TOTAL	1.05	0.11	0.68	PCI/L		*	
GW-2037-W101	2037	03/19/2001	URANIUM, TOTAL	1	0.1	0.68	PCI/L		*	
GW-2037-W201	2037	03/27/2001	URANIUM, TOTAL	0.956	0.096	0.677	PCI/L		*	
GW-2037-W301	2037	04/02/2001	URANIUM, TOTAL	0.854	0.086	0.68	PCI/L		*	
GW-2037-W401	2037	04/10/2001	URANIUM, TOTAL	0.894	0.09	0.68	PCI/L		*	
GW-2037-W501	2037	04/17/2001	URANIUM, TOTAL	1.12	0.11	0.677	PCI/L		*	
GW-2037-W2201	2037	08/14/2001	URANIUM, TOTAL	0.18	0.018	0.677	PCI/L		U	
GW-2037-W2401	2037	08/28/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-2037-W2601	2037	09/13/2001	URANIUM, TOTAL	0.181	0.018	0.677	PCI/L		*	
GW-2037-W2801	2037	09/25/2001	URANIUM, TOTAL	0.248	0.025	0.677	PCI/L		*	
GW-2037-W3001	2037	10/09/2001	URANIUM, TOTAL	0.334	0.034	0.677	PCI/L		*	
GW-2037-W3201	2037	10/23/2001	URANIUM, TOTAL	0.32	0.03	0.68	PCI/L		*	
GW-2037-W3401	2037	11/06/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-2038-022601	2038	02/26/2001	URANIUM, TOTAL	1.72	0.17	0.68	PCI/L		*	
GW-2038-W101	2038	03/21/2001	URANIUM, TOTAL	1.54	0.16	0.68	PCI/L		*	
GW-2038-W201	2038	03/29/2001	URANIUM, TOTAL	1.8	0.18	0.68	PCI/L		*	
GW-2038-W301	2038	04/04/2001	URANIUM, TOTAL	1.75	0.18	0.677	PCI/L		*	
GW-2038-W401	2038	04/12/2001	URANIUM, TOTAL	1.66	0.17	0.677	PCI/L		*	
GW-2038-W501	2038	04/18/2001	URANIUM, TOTAL	1.76	0.19	0.677	PCI/L		*	
GW-2038-W601	2038	04/26/2001	URANIUM, TOTAL	1.75	0.04	0.677	PCI/L		*	
GW-2038-W701	2038	05/02/2001	URANIUM, TOTAL	2.51	0.051	0.677	PCI/L		*	
GW-2038-W801	2038	05/10/2001	URANIUM, TOTAL	1.62	0.16	0.68	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-2038-W901	2038	05/16/2001	URANIUM, TOTAL	1.62	0.16	0.68	PCI/L		*	
GW-2038-W1001	2038	05/23/2001	URANIUM, TOTAL	1.73	0.17	0.68	PCI/L		*	
GW-2038-W1101	2038	05/31/2001	URANIUM, TOTAL	1.72	0.17	0.677	PCI/L		*	
GW-2038-W1201	2038	06/07/2001	URANIUM, TOTAL	1.84	0.18	0.677	PCI/L		*	
GW-2038-W1301	2038	06/13/2001	URANIUM, TOTAL	1.69	0.17	0.677	PCI/L		*	
GW-2038-W1401	2038	06/21/2001	URANIUM, TOTAL	2.23	0.22	0.677	PCI/L		*	
GW-2038-W1501	2038	06/27/2001	URANIUM, TOTAL	1.68	0.17	0.677	PCI/L		*	
GW-2038-W1601	2038	07/06/2001	URANIUM, TOTAL	1.27	0.13	0.677	PCI/L		*	
GW-2038-W1701	2038	07/11/2001	URANIUM, TOTAL	1.6	0.16	0.677	PCI/L		*	
GW-2038-W1801	2038	07/19/2001	URANIUM, TOTAL	2.03	0.2	0.677	PCI/L		*	
GW-2038-W1901	2038	07/25/2001	URANIUM, TOTAL	1.75	0.18	0.677	PCI/L		*	
GW-2038-W2001	2038	08/02/2001	URANIUM, TOTAL	1.12	0.11	0.677	PCI/L		*	
GW-2038-W2101	2038	08/08/2001	URANIUM, TOTAL	1.57	0.16	0.677	PCI/L		*	
GW-2038-W2201	2038	08/13/2001	URANIUM, TOTAL	1.9	0.19	0.677	PCI/L		A	
GW-2038-W2401	2038	08/27/2001	URANIUM, TOTAL	1.7	0.17	0.68	PCI/L		*	
GW-2038-W2601	2038	09/10/2001	URANIUM, TOTAL	1.69	0.17	0.677	PCI/L		*	
GW-2038-W2801	2038	09/25/2001	URANIUM, TOTAL	1.7	0.17	0.677	PCI/L		*	
GW-2038-W3001	2038	10/08/2001	URANIUM, TOTAL	1.75	0.18	0.677	PCI/L		*	
GW-2038-W3201	2038	10/22/2001	URANIUM, TOTAL	1.68	0.17	0.68	PCI/L		*	
GW-2038-W3401	2038	11/05/2001	URANIUM, TOTAL	1.75	0.18	0.68	PCI/L		*	
GW-3003-030501	3003	03/05/2001	URANIUM, TOTAL	24.3	2.8	0.7	PCI/L		*	
GW-3003-W201	3003	03/26/2001	URANIUM, TOTAL	15.1	1.6	0.677	PCI/L		*	
GW-3003-W401	3003	04/09/2001	URANIUM, TOTAL	14.1	1.6	0.7	PCI/L		*	
GW-3003-W601	3003	04/23/2001	URANIUM, TOTAL	14.5	1.7	0.7	PCI/L		*	
GW-3003-W801	3003	05/07/2001	URANIUM, TOTAL	16.3	1.9	0.677	PCI/L		*	
GW-3003-W1001	3003	05/21/2001	URANIUM, TOTAL	15.4	1.8	0.677	PCI/L		*	
GW-3003-W1201	3003	06/05/2001	URANIUM, TOTAL	15.6	1.8	0.677	PCI/L		*	
GW-3003-W1401	3003	06/18/2001	URANIUM, TOTAL	15.1	1.8	0.7	PCI/L		*	
GW-3003-W1601	3003	07/02/2001	URANIUM, TOTAL	14.8	1.7	0.7	PCI/L		*	
GW-3003-W1801	3003	07/16/2001	URANIUM, TOTAL	15.7	1.8	0.677	PCI/L		*	
GW-3003-W2001	3003	07/30/2001	URANIUM, TOTAL	13.8	1.6	0.7	PCI/L		*	
GW-3003-W2301	3003	08/21/2001	URANIUM, TOTAL	14.5	1.7	0.677	PCI/L		*	
GW-3003-W2701	3003	09/18/2001	URANIUM, TOTAL	14.4	1.7	0.7	PCI/L		*	
GW-3003-W2901	3003	10/02/2001	URANIUM, TOTAL	14.4	1.7	0.7	PCI/L		*	
GW-3003-W3501	3003	11/14/2001	URANIUM, TOTAL	14.1	1.6	0.7	PCI/L		*	
GW-3025-030601	3025	03/06/2001	URANIUM, TOTAL	2.64	0.26	0.677	PCI/L		*	
GW-3025-W201	3025	03/26/2001	URANIUM, TOTAL	2.39	0.24	0.677	PCI/L		*	
GW-3025-W401	3025	04/09/2001	URANIUM, TOTAL	2.39	0.24	0.68	PCI/L		*	
GW-3025-W601	3025	04/24/2001	URANIUM, TOTAL	2.19	0.22	0.68	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3025-W801	3025	05/07/2001	URANIUM, TOTAL	2.26	0.23	0.677	PCI/L		*	
GW-3025-W1001	3025	05/22/2001	URANIUM, TOTAL	2.31	0.23	0.677	PCI/L		*	
GW-3025-W1201	3025	06/05/2001	URANIUM, TOTAL	2.36	0.24	0.677	PCI/L		*	
GW-3025-W1401	3025	06/18/2001	URANIUM, TOTAL	2.15	0.22	0.68	PCI/L		*	
GW-3025-W1601	3025	07/02/2001	URANIUM, TOTAL	2.22	0.22	0.68	PCI/L		*	
GW-3025-W1801	3025	07/16/2001	URANIUM, TOTAL	2.29	0.23	0.677	PCI/L		*	
GW-3025-W2001	3025	07/30/2001	URANIUM, TOTAL	1.77	0.19	0.68	PCI/L		*	
GW-3025-W2301	3025	08/21/2001	URANIUM, TOTAL	2.28	0.23	0.677	PCI/L		*	
GW-3025-W2701	3025	09/19/2001	URANIUM, TOTAL	2.26	0.23	0.68	PCI/L		*	
GW-3025-W2901	3025	10/02/2001	URANIUM, TOTAL	2.35	0.24	0.68	PCI/L		*	
GW-3025-W3501	3025	11/14/2001	URANIUM, TOTAL	2.26	0.23	0.68	PCI/L		*	
GW-3027-022801	3027	02/28/2001	URANIUM, TOTAL	0.955	0.096	0.68	PCI/L		*	
GW-3027-W101	3027	03/21/2001	URANIUM, TOTAL	0.903	0.091	0.68	PCI/L		*	
GW-3027-W301	3027	04/04/2001	URANIUM, TOTAL	0.896	0.09	0.677	PCI/L		*	
GW-3027-W501	3027	04/18/2001	URANIUM, TOTAL	0.932	0.094	0.677	PCI/L		*	
GW-3027-W701	3027	05/02/2001	URANIUM, TOTAL	0.473	0.02	0.677	PCI/L		*	
GW-3027-W901	3027	05/15/2001	URANIUM, TOTAL	0.772	0.078	0.68	PCI/L		*	
GW-3027-W1101	3027	05/31/2001	URANIUM, TOTAL	0.918	0.092	0.677	PCI/L		*	
GW-3027-W1301	3027	06/13/2001	URANIUM, TOTAL	0.854	0.086	0.677	PCI/L		*	
GW-3027-W1501	3027	06/27/2001	URANIUM, TOTAL	0.777	0.078	0.677	PCI/L		*	
GW-3027-W1701	3027	07/11/2001	URANIUM, TOTAL	0.86	0.086	0.677	PCI/L		*	
GW-3027-W1901	3027	07/25/2001	URANIUM, TOTAL	1.06	0.11	0.677	PCI/L		*	
GW-3027-W2101	3027	08/08/2001	URANIUM, TOTAL	1.15	0.12	0.677	PCI/L		*	
GW-3027-W2301	3027	08/21/2001	URANIUM, TOTAL	1.01	0.1	0.677	PCI/L		*	
GW-3027-W2701	3027	09/18/2001	URANIUM, TOTAL	0.981	0.099	0.68	PCI/L		*	
GW-3027-W2901	3027	10/02/2001	URANIUM, TOTAL	0.981	0.098	0.68	PCI/L		*	
GW-3027-W3501	3027	11/14/2001	URANIUM, TOTAL	0.903	0.09	0.68	PCI/L		*	
GW-3028-022801	3028	02/28/2001	URANIUM, TOTAL	0.99	0.099	0.68	PCI/L		*	
GW-3028-030901	3028	03/09/2001	URANIUM, TOTAL	1.09	0.11	0.677	PCI/L		*	
GW-3028-031001	3028	03/10/2001	URANIUM, TOTAL	1.05	0.11	0.677	PCI/L		*	
GW-3028-031101	3028	03/11/2001	URANIUM, TOTAL	1.08	0.11	0.677	PCI/L		*	
GW-3028-031201	3028	03/12/2001	URANIUM, TOTAL	1.05	0.11	0.677	PCI/L		*	
GW-3028-031501	3028	03/15/2001	URANIUM, TOTAL	1.05	0.1	0.68	PCI/L		*	
GW-3028-031601	3028	03/16/2001	URANIUM, TOTAL	1.06	0.11	0.68	PCI/L		*	
GW-3028-031701	3028	03/17/2001	URANIUM, TOTAL	1.06	0.11	0.68	PCI/L		*	
GW-3028-031801	3028	03/18/2001	URANIUM, TOTAL	1.03	0.1	0.68	PCI/L		*	
GW-3028-031901	3028	03/19/2001	URANIUM, TOTAL	1.04	0.1	0.68	PCI/L		*	
GW-3028-032001	3028	03/20/2001	URANIUM, TOTAL	1.07	0.11	0.677	PCI/L		*	
GW-3028-032101	3028	03/21/2001	URANIUM, TOTAL	1.04	0.1	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-032201	3028	03/22/2001	URANIUM, TOTAL	1.04	0.1	0.677	PCI/L		*	
GW-3028-032301	3028	03/23/2001	URANIUM, TOTAL	1.1	0.11	0.677	PCI/L		*	
GW-3028-032401	3028	03/24/2001	URANIUM, TOTAL	1.03	0.1	0.677	PCI/L		*	
GW-3028-032501	3028	03/25/2001	URANIUM, TOTAL	1.08	0.11	0.677	PCI/L		*	
GW-3028-032601	3028	03/26/2001	URANIUM, TOTAL	1.05	0.11	0.677	PCI/L		*	
GW-3028-032701	3028	03/27/2001	URANIUM, TOTAL	1.06	0.11	0.677	PCI/L		*	
GW-3028-032801	3028	03/28/2001	URANIUM, TOTAL	1.04	0.1	0.677	PCI/L		*	
GW-3028-032901	3028	03/29/2001	URANIUM, TOTAL	1.09	0.11	0.677	PCI/L		*	
GW-3028-033001	3028	03/30/2001	URANIUM, TOTAL	1.03	0.1	0.677	PCI/L		*	
GW-3028-033101	3028	03/31/2001	URANIUM, TOTAL	0.944	0.095	0.677	PCI/L		*	
GW-3028-040101	3028	04/01/2001	URANIUM, TOTAL	0.962	0.097	0.677	PCI/L		*	
GW-3028-040201	3028	04/02/2001	URANIUM, TOTAL	0.996	0.0998	0.677	PCI/L		*	
GW-3028-040301	3028	04/03/2001	URANIUM, TOTAL	1.01	0.1	0.677	PCI/L		*	
GW-3028-040401	3028	04/04/2001	URANIUM, TOTAL	1.03	0.1	0.677	PCI/L		*	
GW-3028-040501	3028	04/05/2001	URANIUM, TOTAL	1.15	0.12	0.677	PCI/L		*	
GW-3028-040601	3028	04/06/2001	URANIUM, TOTAL	0.942	0.094	0.677	PCI/L		*	
GW-3028-040701	3028	04/07/2001	URANIUM, TOTAL	0.953	0.096	0.677	PCI/L		*	
GW-3028-040801	3028	04/08/2001	URANIUM, TOTAL	0.964	0.097	0.677	PCI/L		*	
GW-3028-040901	3028	04/09/2001	URANIUM, TOTAL	0.927	0.093	0.677	PCI/L		*	
GW-3028-041001	3028	04/10/2001	URANIUM, TOTAL	0.918	0.092	0.677	PCI/L		*	
GW-3028-041101	3028	04/11/2001	URANIUM, TOTAL	0.95	0.095	0.677	PCI/L		*	
GW-3028-041201	3028	04/12/2001	URANIUM, TOTAL	0.936	0.094	0.677	PCI/L		*	
GW-3028-041301	3028	04/13/2001	URANIUM, TOTAL	0.957	0.096	0.677	PCI/L		*	
GW-3028-041401	3028	04/14/2001	URANIUM, TOTAL	0.949	0.095	0.677	PCI/L		*	
GW-3028-041501	3028	04/15/2001	URANIUM, TOTAL	0.952	0.095	0.677	PCI/L		*	
GW-3028-041601	3028	04/16/2001	URANIUM, TOTAL	0.919	0.092	0.677	PCI/L		*	
GW-3028-041701	3028	04/17/2001	URANIUM, TOTAL	1.01	0.1	0.677	PCI/L		*	
GW-3028-041801	3028	04/18/2001	URANIUM, TOTAL	1.26	0.13	0.677	PCI/L		*	
GW-3028-041901	3028	04/19/2001	URANIUM, TOTAL	0.983	0.099	0.677	PCI/L		*	
GW-3028-042001	3028	04/20/2001	URANIUM, TOTAL	0.95	0.095	0.68	PCI/L		*	
GW-3028-042101	3028	04/21/2001	URANIUM, TOTAL	0.967	0.097	0.68	PCI/L		*	
GW-3028-042201	3028	04/22/2001	URANIUM, TOTAL	0.92	0.092	0.68	PCI/L		*	
GW-3028-042301	3028	04/23/2001	URANIUM, TOTAL	0.929	0.093	0.68	PCI/L		*	
GW-3028-042401	3028	04/24/2001	URANIUM, TOTAL	0.798	0.1	0.677	PCI/L		*	
GW-3028-042501	3028	04/25/2001	URANIUM, TOTAL	0.982	0.241	0.677	PCI/L		*	
GW-3028-042601	3028	04/26/2001	URANIUM, TOTAL	0.435	0.114	0.677	PCI/L		*	
GW-3028-042701	3028	04/27/2001	URANIUM, TOTAL	0.42	0.047	0.677	PCI/L		*	
GW-3028-042801	3028	04/28/2001	URANIUM, TOTAL	0.422	0.032	0.677	PCI/L		*	
GW-3028-042901	3028	04/29/2001	URANIUM, TOTAL	0.383	0.036	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-043001	3028	04/30/2001	URANIUM, TOTAL	0.445	0.043	0.677	PCI/L		*	
GW-3028-050101	3028	05/01/2001	URANIUM, TOTAL	0.397	0.012	0.677	PCI/L		*	
GW-3028-050201	3028	05/02/2001	URANIUM, TOTAL	0.498	0.06	0.677	PCI/L		*	
GW-3028-050301	3028	05/03/2001	URANIUM, TOTAL	1.83	0.247	0.677	PCI/L		*	
GW-3028-050401	3028	05/04/2001	URANIUM, TOTAL	0.838	0.085	0.677	PCI/L		*	
GW-3028-050501	3028	05/05/2001	URANIUM, TOTAL	0.888	0.09	0.677	PCI/L		*	
GW-3028-050601	3028	05/06/2001	URANIUM, TOTAL	0.812	0.082	0.677	PCI/L		*	
GW-3028-050701	3028	05/07/2001	URANIUM, TOTAL	0.808	0.082	0.677	PCI/L		*	
GW-3028-050801	3028	05/08/2001	URANIUM, TOTAL	0.78	0.079	0.677	PCI/L		*	
GW-3028-050901	3028	05/09/2001	URANIUM, TOTAL	0.708	0.072	0.68	PCI/L		*	
GW-3028-051001	3028	05/10/2001	URANIUM, TOTAL	0.716	0.072	0.68	PCI/L		*	
GW-3028-051101	3028	05/11/2001	URANIUM, TOTAL	0.072	0.001	0.677	PCI/L		*	
GW-3028-051201	3028	05/12/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3028-051301	3028	05/13/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3028-051401	3028	05/14/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3028-051501	3028	05/15/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3028-051601	3028	05/16/2001	URANIUM, TOTAL	0.702	0.07	0.68	PCI/L		*	
GW-3028-051701	3028	05/17/2001	URANIUM, TOTAL	0.68	0.068	0.68	PCI/L		*	
GW-3028-051801	3028	05/18/2001	URANIUM, TOTAL	0.772	0.078	0.677	PCI/L		*	
GW-3028-051901	3028	05/19/2001	URANIUM, TOTAL	0.738	0.074	0.677	PCI/L		*	
GW-3028-052001	3028	05/20/2001	URANIUM, TOTAL	0.736	0.074	0.677	PCI/L		*	
GW-3028-052101	3028	05/21/2001	URANIUM, TOTAL	0.716	0.072	0.677	PCI/L		*	
GW-3028-052201	3028	05/22/2001	URANIUM, TOTAL	0.168	0.017	2.7	PCI/L		*	
GW-3028-052301	3028	05/23/2001	URANIUM, TOTAL	0.71	0.071	0.68	PCI/L		*	
GW-3028-052401	3028	05/24/2001	URANIUM, TOTAL	0.756	0.076	0.68	PCI/L		*	
GW-3028-052501	3028	05/25/2001	URANIUM, TOTAL	0.718	0.072	0.677	PCI/L		*	
GW-3028-052601	3028	05/26/2001	URANIUM, TOTAL	0.882	0.089	0.677	PCI/L		*	
GW-3028-052701	3028	05/27/2001	URANIUM, TOTAL	0.748	0.076	0.677	PCI/L		*	
GW-3028-052801	3028	05/28/2001	URANIUM, TOTAL	0.776	0.079	0.677	PCI/L		*	
GW-3028-052901	3028	05/29/2001	URANIUM, TOTAL	0.722	0.073	0.677	PCI/L		*	
GW-3028-053001	3028	05/30/2001	URANIUM, TOTAL	0.709	0.071	0.677	PCI/L		*	
GW-3028-053101	3028	05/31/2001	URANIUM, TOTAL	2.01	0.2	0.677	PCI/L		*	
GW-3028-060101	3028	06/01/2001	URANIUM, TOTAL	0.71	0.071	0.677	PCI/L		*	
GW-3028-060201	3028	06/02/2001	URANIUM, TOTAL	0.736	0.074	0.677	PCI/L		*	
GW-3028-060301	3028	06/03/2001	URANIUM, TOTAL	0.818	0.082	0.677	PCI/L		*	
GW-3028-060401	3028	06/04/2001	URANIUM, TOTAL	0.714	0.071	0.677	PCI/L		*	
GW-3028-060501	3028	06/05/2001	URANIUM, TOTAL	0.702	0.07	0.677	PCI/L		*	
GW-3028-071801	3028	07/18/2001	URANIUM, TOTAL	0.887	0.089	0.677	PCI/L		*	
GW-3028-071901	3028	07/19/2001	URANIUM, TOTAL	0.879	0.088	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3028-072001	3028	07/20/2001	URANIUM, TOTAL	0.672	0.069	0.677	PCI/L		*	
GW-3028-072101	3028	07/21/2001	URANIUM, TOTAL	1.13	0.11	0.677	PCI/L		*	
GW-3028-072201	3028	07/22/2001	URANIUM, TOTAL	0.712	0.072	0.677	PCI/L		*	
GW-3028-072301	3028	07/23/2001	URANIUM, TOTAL	0.664	0.066	0.677	PCI/L		*	
GW-3028-072401	3028	07/24/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3028-072501	3028	07/25/2001	URANIUM, TOTAL	1.03	0.16	0.677	PCI/L		*	
GW-3028-072601	3028	07/26/2001	URANIUM, TOTAL	0.647	0.065	0.677	PCI/L		*	
GW-3028-072701	3028	07/27/2001	URANIUM, TOTAL	0.62	0.062	0.68	PCI/L		*	
GW-3028-072801	3028	07/28/2001	URANIUM, TOTAL	0.62	0.062	0.68	PCI/L		*	
GW-3028-072901	3028	07/29/2001	URANIUM, TOTAL	0.775	0.078	0.68	PCI/L		*	
GW-3028-073001	3028	07/30/2001	URANIUM, TOTAL	0.59	0.059	0.68	PCI/L		*	
GW-3028-073101	3028	07/31/2001	URANIUM, TOTAL	0.57	0.057	0.68	PCI/L		*	
GW-3028-080201	3028	08/02/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3028-080301	3028	08/03/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-3028-080401	3028	08/04/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-3028-080501	3028	08/05/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-3028-080601	3028	08/06/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-3028-080701	3028	08/07/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-3028-080801	3028	08/08/2001	URANIUM, TOTAL	0.614	0.062	0.677	PCI/L		*	
GW-3028-080901	3028	08/09/2001	URANIUM, TOTAL	0.634	0.064	0.677	PCI/L		*	
GW-3028-081001	3028	08/10/2001	URANIUM, TOTAL	0.551	0.055	0.677	PCI/L		U	
GW-3028-081101	3028	08/11/2001	URANIUM, TOTAL	0.557	0.056	0.677	PCI/L		U	
GW-3028-081201	3028	08/12/2001	URANIUM, TOTAL	0.618	0.062	0.677	PCI/L		U	
GW-3028-081301	3028	08/13/2001	URANIUM, TOTAL	0.627	0.063	0.677	PCI/L		U	
GW-3029-030101	3029	03/01/2001	URANIUM, TOTAL	1.16	0.12	0.68	PCI/L		*	
GW-3029-W101	3029	03/19/2001	URANIUM, TOTAL	0.835	0.084	0.68	PCI/L		*	
GW-3029-W201	3029	03/27/2001	URANIUM, TOTAL	0.752	0.075	0.677	PCI/L		*	
GW-3029-W301	3029	04/02/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3029-W401	3029	04/10/2001	URANIUM, TOTAL	0.729	0.073	0.68	PCI/L		*	
GW-3029-W501	3029	04/16/2001	URANIUM, TOTAL	0.925	0.093	0.677	PCI/L		*	
GW-3029-W601	3029	04/24/2001	URANIUM, TOTAL	0.718	0.072	0.68	PCI/L		*	
GW-3029-W701	3029	04/30/2001	URANIUM, TOTAL	0.883	0.088	0.677	PCI/L		*	
GW-3029-W801	3029	05/08/2001	URANIUM, TOTAL	0.772	0.078	0.677	PCI/L		*	
GW-3029-W901	3029	05/14/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3029-W1001	3029	05/22/2001	URANIUM, TOTAL	0.8	0.081	0.677	PCI/L		*	
GW-3029-W1101	3029	05/29/2001	URANIUM, TOTAL	0.85	0.086	0.677	PCI/L		*	
GW-3029-W1201	3029	06/05/2001	URANIUM, TOTAL	0.858	0.086	0.677	PCI/L		*	
GW-3029-W1301	3029	06/11/2001	URANIUM, TOTAL	0.748	0.075	0.677	PCI/L		A	*T*
GW-3029-W1401	3029	06/19/2001	URANIUM, TOTAL	0.54	0.055	0.68	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3029-W1501	3029	06/25/2001	URANIUM, TOTAL	0.744	0.075	0.68	PCI/L		*	
GW-3029-W1601	3029	07/03/2001	URANIUM, TOTAL	0.668	0.067	0.67	PCI/L		*	
GW-3029-W1701	3029	07/09/2001	URANIUM, TOTAL	0.73	0.073	0.68	PCI/L		*	
GW-3029-W1801	3029	07/17/2001	URANIUM, TOTAL	0.634	0.064	0.677	PCI/L		*	
GW-3029-W1901	3029	07/23/2001	URANIUM, TOTAL	0.68	0.069	0.677	PCI/L		*	
GW-3029-W2001	3029	07/31/2001	URANIUM, TOTAL	0.62	0.062	0.68	PCI/L		*	
GW-3029-W2101	3029	08/06/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-3029-W2201	3029	08/13/2001	URANIUM, TOTAL	0.615	0.062	0.677	PCI/L		U	
GW-3029-W2401	3029	08/27/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3029-W2601	3029	09/10/2001	URANIUM, TOTAL	0.69	0.069	0.677	PCI/L		*	
GW-3029-W2801	3029	09/25/2001	URANIUM, TOTAL	0.627	0.064	0.677	PCI/L		*	
GW-3029-W3001	3029	10/08/2001	URANIUM, TOTAL	0.72	0.072	0.677	PCI/L		*	
GW-3029-W3201	3029	10/22/2001	URANIUM, TOTAL	0.714	0.072	0.68	PCI/L		*	
GW-3029-W3401	3029	11/05/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3030-022801	3030	02/28/2001	URANIUM, TOTAL	51.9	6	0.7	PCI/L		*	
GW-3030-W201	3030	03/26/2001	URANIUM, TOTAL	53.6	6.2	0.677	PCI/L		*	
GW-3030-W401	3030	04/09/2001	URANIUM, TOTAL	51.9	6	0.7	PCI/L		*	
GW-3030-W601	3030	04/23/2001	URANIUM, TOTAL	53.4	6.2	0.7	PCI/L		*	
GW-3030-W801	3030	05/07/2001	URANIUM, TOTAL	55.6	6.4	0.677	PCI/L		*	
GW-3030-W1001	3030	05/21/2001	URANIUM, TOTAL	57.6	6.6	0.677	PCI/L		*	
GW-3030-W1201	3030	06/04/2001	URANIUM, TOTAL	51.9	6	0.677	PCI/L		*	
GW-3030-W1401	3030	06/18/2001	URANIUM, TOTAL	55.4	6.4	0.7	PCI/L		*	
GW-3030-W1601	3030	07/02/2001	URANIUM, TOTAL	53.8	6.2	0.7	PCI/L		*	
GW-3030-W1801	3030	07/16/2001	URANIUM, TOTAL	73.3	8.4	1.35	PCI/L		*	
GW-3030-W2001	3030	07/30/2001	URANIUM, TOTAL	48.6	5.6	0.7	PCI/L		*	
GW-3030-W2301	3030	08/21/2001	URANIUM, TOTAL	53.5	6.2	0.677	PCI/L		*	
GW-3030-W2701	3030	09/19/2001	URANIUM, TOTAL	50	5.8	0.7	PCI/L		*	
GW-3030-W2901	3030	10/02/2001	URANIUM, TOTAL	54.1	6.2	0.7	PCI/L		*	
GW-3030-W3501	3030	11/14/2001	URANIUM, TOTAL	53.6	6.2	0.7	PCI/L		*	
GW-3031-030101	3031	03/01/2001	URANIUM, TOTAL	3.5	0.35	0.68	PCI/L		*	
GW-3031-W201	3031	03/27/2001	URANIUM, TOTAL	3.01	0.3	0.677	PCI/L		*	
GW-3031-W401	3031	04/10/2001	URANIUM, TOTAL	3.38	0.34	0.68	PCI/L		*	
GW-3031-W601	3031	04/24/2001	URANIUM, TOTAL	2.99	0.3	0.68	PCI/L		*	
GW-3031-W801	3031	05/08/2001	URANIUM, TOTAL	3.06	0.31	0.677	PCI/L		*	
GW-3031-W1001	3031	05/22/2001	URANIUM, TOTAL	3.67	0.37	0.677	PCI/L		*	
GW-3031-W1201	3031	06/05/2001	URANIUM, TOTAL	2.94	0.29	0.677	PCI/L		*	
GW-3031-W1401	3031	06/19/2001	URANIUM, TOTAL	2.38	0.24	0.68	PCI/L		*	
GW-3031-W1601	3031	07/03/2001	URANIUM, TOTAL	2.43	0.24	0.68	PCI/L		*	
GW-3031-W1801	3031	07/17/2001	URANIUM, TOTAL	2.79	0.28	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3031-W2001	3031	07/30/2001	URANIUM, TOTAL	2.56	0.26	0.68	PCI/L		*	
GW-3031-W2301	3031	08/23/2001	URANIUM, TOTAL	2.43	0.24	0.677	PCI/L		*	
GW-3031-W3501	3031	11/15/2001	URANIUM, TOTAL	9.7	1.1	0.7	PCI/L		*	
GW-3032-022601	3032	02/26/2001	URANIUM, TOTAL	1.37	0.14	0.68	PCI/L		*	
GW-3032-W101	3032	03/21/2001	URANIUM, TOTAL	1.36	0.14	0.68	PCI/L		*	
GW-3032-W201	3032	03/29/2001	URANIUM, TOTAL	1.33	0.13	0.68	PCI/L		*	
GW-3032-W301	3032	04/04/2001	URANIUM, TOTAL	1.42	0.14	0.677	PCI/L		*	
GW-3032-W401	3032	04/12/2001	URANIUM, TOTAL	1.29	0.13	0.677	PCI/L		*	
GW-3032-W501	3032	04/18/2001	URANIUM, TOTAL	1.57	0.16	0.677	PCI/L		*	
GW-3032-W601	3032	04/25/2001	URANIUM, TOTAL	0.804	0.037	0.677	PCI/L		*	
GW-3032-W2201	3032	08/14/2001	URANIUM, TOTAL	0.187	0.019	0.677	PCI/L		U	
GW-3032-W2401	3032	08/27/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3032-W2601	3032	09/10/2001	URANIUM, TOTAL	0.269	0.027	0.677	PCI/L		*	
GW-3032-W2801	3032	09/25/2001	URANIUM, TOTAL	0.258	0.026	0.677	PCI/L		*	
GW-3032-W3001	3032	10/08/2001	URANIUM, TOTAL	0.332	0.033	0.677	PCI/L		*	
GW-3032-W3201	3032	10/22/2001	URANIUM, TOTAL	0.31	0.03	0.68	PCI/L		*	
GW-3032-W3401	3032	11/05/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3033-030601	3033	03/06/2001	URANIUM, TOTAL	0.734	0.009	0.677	PCI/L		*	
GW-3033-060601	3033	06/06/2001	URANIUM, TOTAL	2.05	0.21	0.677	PCI/L		*	
GW-3033-060701	3033	06/07/2001	URANIUM, TOTAL	1.65	0.16	0.677	PCI/L		*	
GW-3033-060801	3033	06/08/2001	URANIUM, TOTAL	0.75	0.075	0.677	PCI/L		A	"T"
GW-3033-060901	3033	06/09/2001	URANIUM, TOTAL	1.49	0.15	0.677	PCI/L		A	"T"
GW-3033-061001	3033	06/10/2001	URANIUM, TOTAL	1.39	0.14	0.677	PCI/L		A	"T"
GW-3033-061101	3033	06/11/2001	URANIUM, TOTAL	1.34	0.14	0.677	PCI/L		A	"T"
GW-3033-061201	3033	06/12/2001	URANIUM, TOTAL	1.37	0.14	0.677	PCI/L		A	"T"
GW-3033-061301	3033	06/13/2001	URANIUM, TOTAL	1.28	0.13	0.677	PCI/L		*	
GW-3033-061401	3033	06/14/2001	URANIUM, TOTAL	1.24	0.12	0.677	PCI/L		*	
GW-3033-061501	3033	06/15/2001	URANIUM, TOTAL	1.07	0.11	0.68	PCI/L		*	
GW-3033-061601	3033	06/16/2001	URANIUM, TOTAL	1.01	0.1	0.68	PCI/L		*	
GW-3033-061701	3033	06/17/2001	URANIUM, TOTAL	0.975	0.099	0.68	PCI/L		*	
GW-3033-061801	3033	06/18/2001	URANIUM, TOTAL	1.01	0.1	0.68	PCI/L		*	
GW-3033-061901	3033	06/19/2001	URANIUM, TOTAL	0.978	0.099	0.68	PCI/L		*	
GW-3033-062001	3033	06/20/2001	URANIUM, TOTAL	1.33	0.13	0.677	PCI/L		*	
GW-3033-062101	3033	06/21/2001	URANIUM, TOTAL	1.45	0.15	0.677	PCI/L		*	
GW-3033-062201	3033	06/22/2001	URANIUM, TOTAL	1.13	0.11	0.68	PCI/L		*	
GW-3033-062301	3033	06/23/2001	URANIUM, TOTAL	1.16	0.12	0.68	PCI/L		*	
GW-3033-062401	3033	06/24/2001	URANIUM, TOTAL	0.34	0.052	0.68	PCI/L		*	
GW-3033-062501	3033	06/25/2001	URANIUM, TOTAL	0.34	0.013	0.68	PCI/L		*	
GW-3033-062601	3033	06/26/2001	URANIUM, TOTAL	1.16	0.12	0.68	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3033-062701	3033	06/27/2001	URANIUM, TOTAL	1.08	0.11	0.677	PCI/L		*	
GW-3033-062801	3033	06/28/2001	URANIUM, TOTAL	1.06	0.11	0.677	PCI/L		*	
GW-3033-063001	3033	06/30/2001	URANIUM, TOTAL	1.29	0.13	0.68	PCI/L		*	
GW-3033-070101	3033	07/01/2001	URANIUM, TOTAL	1.12	0.11	0.68	PCI/L		*	
GW-3033-070201	3033	07/02/2001	URANIUM, TOTAL	1.08	0.11	0.68	PCI/L		*	
GW-3033-070301	3033	07/03/2001	URANIUM, TOTAL	1.11	0.11	0.68	PCI/L		*	
GW-3033-070501	3033	07/05/2001	URANIUM, TOTAL	1.28	0.13	0.677	PCI/L		*	
GW-3033-070601	3033	07/06/2001	URANIUM, TOTAL	1.09	0.11	0.677	PCI/L		*	
GW-3033-070701	3033	07/07/2001	URANIUM, TOTAL	1.13	0.11	0.68	PCI/L		*	
GW-3033-070801	3033	07/08/2001	URANIUM, TOTAL	1.06	0.11	0.68	PCI/L		*	
GW-3033-070901	3033	07/09/2001	URANIUM, TOTAL	1.22	0.12	0.68	PCI/L		*	
GW-3033-071001	3033	07/10/2001	URANIUM, TOTAL	1.13	0.11	0.68	PCI/L		*	
GW-3033-071101	3033	07/11/2001	URANIUM, TOTAL	1.07	0.11	0.677	PCI/L		*	
GW-3033-071201	3033	07/12/2001	URANIUM, TOTAL	1.09	0.11	0.677	PCI/L		*	
GW-3033-071301	3033	07/13/2001	URANIUM, TOTAL	1.18	0.12	0.677	PCI/L		*	
GW-3033-071401	3033	07/14/2001	URANIUM, TOTAL	1.12	0.11	0.677	PCI/L		*	
GW-3033-071501	3033	07/15/2001	URANIUM, TOTAL	1.12	0.11	0.677	PCI/L		*	
GW-3033-071601	3033	07/16/2001	URANIUM, TOTAL	1.18	0.12	0.677	PCI/L		*	
GW-3033-071701	3033	07/17/2001	URANIUM, TOTAL	1.13	0.11	0.677	PCI/L		*	
GW-3034-030601	3034	03/06/2001	URANIUM, TOTAL	2.45	0.03	0.677	PCI/L		*	
GW-3034-W101	3034	03/21/2001	URANIUM, TOTAL	3.26	0.33	0.68	PCI/L		*	
GW-3034-W201	3034	03/28/2001	URANIUM, TOTAL	3.37	0.34	0.68	PCI/L		*	
GW-3034-W301	3034	04/04/2001	URANIUM, TOTAL	2.54	0.26	0.677	PCI/L		*	
GW-3034-W401	3034	04/11/2001	URANIUM, TOTAL	2.25	0.23	0.677	PCI/L		*	
GW-3034-W501	3034	04/18/2001	URANIUM, TOTAL	2.63	0.27	0.677	PCI/L		*	
GW-3034-W601	3034	04/26/2001	URANIUM, TOTAL	2.16	0.068	0.677	PCI/L		*	
GW-3034-W701	3034	05/02/2001	URANIUM, TOTAL	2.04	0.047	0.677	PCI/L		*	
GW-3034-W801	3034	05/10/2001	URANIUM, TOTAL	2	0.2	0.68	PCI/L		*	
GW-3034-W901	3034	05/16/2001	URANIUM, TOTAL	1.92	0.19	0.68	PCI/L		*	
GW-3034-W1001	3034	05/23/2001	URANIUM, TOTAL	1.99	0.2	0.68	PCI/L		*	
GW-3034-W1101	3034	05/31/2001	URANIUM, TOTAL	0.724	0.072	0.677	PCI/L		*	
GW-3034-W1201	3034	06/06/2001	URANIUM, TOTAL	2	0.2	0.677	PCI/L		*	
GW-3034-W1301	3034	06/13/2001	URANIUM, TOTAL	1.95	0.2	0.677	PCI/L		*	
GW-3034-W1401	3034	06/21/2001	URANIUM, TOTAL	1.88	0.19	0.677	PCI/L		*	
GW-3034-W1501	3034	06/27/2001	URANIUM, TOTAL	1.93	0.19	0.677	PCI/L		*	
GW-3034-W1601	3034	07/06/2001	URANIUM, TOTAL	2.31	0.23	0.677	PCI/L		*	
GW-3034-W1701	3034	07/11/2001	URANIUM, TOTAL	2.23	0.22	0.677	PCI/L		*	
GW-3034-W1801	3034	07/19/2001	URANIUM, TOTAL	2.61	0.26	0.677	PCI/L		*	
GW-3034-W1901	3034	07/25/2001	URANIUM, TOTAL	1.79	0.18	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3034-W2001	3034	08/02/2001	URANIUM, TOTAL	0.942	0.094	0.677	PCI/L		*	
GW-3034-W2101	3034	08/08/2001	URANIUM, TOTAL	1.52	0.15	0.677	PCI/L		*	
GW-3034-W2201	3034	08/15/2001	URANIUM, TOTAL	1.67	0.17	0.677	PCI/L		*	
GW-3034-W2401	3034	08/29/2001	URANIUM, TOTAL	1.97	0.2	0.68	PCI/L		*	
GW-3034-W2601	3034	09/13/2001	URANIUM, TOTAL	2.17	0.22	0.677	PCI/L		*	
GW-3034-W2801	3034	09/26/2001	URANIUM, TOTAL	2.31	0.23	0.677	PCI/L		*	
GW-3034-W3001	3034	10/11/2001	URANIUM, TOTAL	2.37	0.24	0.677	PCI/L		*	
GW-3034-W3201	3034	10/24/2001	URANIUM, TOTAL	2.27	0.23	0.68	PCI/L		*	
GW-3034-W3401	3034	11/06/2001	URANIUM, TOTAL	2.37	0.24	0.68	PCI/L		*	
GW-3035-030501	3035	03/05/2001	URANIUM, TOTAL	1.3	0.018	0.677	PCI/L		*	
GW-3035-W101	3035	03/19/2001	URANIUM, TOTAL	1.19	0.12	0.68	PCI/L		*	
GW-3035-W201	3035	03/27/2001	URANIUM, TOTAL	1.27	0.13	0.677	PCI/L		*	
GW-3035-W301	3035	04/02/2001	URANIUM, TOTAL	1.19	0.12	0.68	PCI/L		*	
GW-3035-W401	3035	04/10/2001	URANIUM, TOTAL	1.12	0.12	0.68	PCI/L		*	
GW-3035-W501	3035	04/16/2001	URANIUM, TOTAL	1.09	0.11	0.677	PCI/L		*	
GW-3035-W601	3035	04/24/2001	URANIUM, TOTAL	0.94	0.094	0.68	PCI/L		*	
GW-3035-W701	3035	04/30/2001	URANIUM, TOTAL	1.31	0.13	0.677	PCI/L		*	
GW-3035-W801	3035	05/08/2001	URANIUM, TOTAL	0.56	0.057	0.677	PCI/L		*	
GW-3035-W901	3035	05/14/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3035-W1001	3035	05/21/2001	URANIUM, TOTAL	1.35	0	2.7	PCI/L		*	
GW-3035-W1101	3035	05/29/2001	URANIUM, TOTAL	0.211	0.021	0.677	PCI/L		*	
GW-3035-W1201	3035	06/04/2001	URANIUM, TOTAL	0.3385	0.023	0.677	PCI/L		*	
GW-3035-W1301	3035	06/11/2001	URANIUM, TOTAL	0.14	0.014	0.677	PCI/L		U	"T"
GW-3035-W1401	3035	06/19/2001	URANIUM, TOTAL	0.35	0	0.7	PCI/L		*	
GW-3035-W1501	3035	06/25/2001	URANIUM, TOTAL	1.14	0.11	0.68	PCI/L		*	
GW-3035-W1601	3035	07/03/2001	URANIUM, TOTAL	0.34	0.0088	0.68	PCI/L		*	
GW-3035-W1701	3035	07/09/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3035-W1801	3035	07/17/2001	URANIUM, TOTAL	0.133	0.014	0.677	PCI/L		*	
GW-3035-W1901	3035	07/23/2001	URANIUM, TOTAL	0.252	0.034	0.677	PCI/L		*	
GW-3035-W2001	3035	07/31/2001	URANIUM, TOTAL	0.24	0.024	0.68	PCI/L		*	
GW-3035-W2101	3035	08/06/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-3035-W2201	3035	08/13/2001	URANIUM, TOTAL	0.876	0.088	0.677	PCI/L		A	
GW-3035-W2401	3035	08/27/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3035-W2601	3035	09/10/2001	URANIUM, TOTAL	0.36	0.036	0.677	PCI/L		*	
GW-3035-W2801	3035	09/25/2001	URANIUM, TOTAL	0.391	0.039	0.677	PCI/L		*	
GW-3035-W3001	3035	10/08/2001	URANIUM, TOTAL	0.514	0.052	0.677	PCI/L		*	
GW-3035-W3201	3035	10/22/2001	URANIUM, TOTAL	0.53	0.05	0.68	PCI/L		*	
GW-3035-W3401	3035	11/05/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-3036-030501	3036	03/05/2001	URANIUM, TOTAL	2.02	0.026	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-3036-W101	3036	03/19/2001	URANIUM, TOTAL	2.44	0.24	0.68	PCI/L		*	
GW-3036-W201	3036	03/27/2001	URANIUM, TOTAL	1.9	0.19	0.677	PCI/L		*	
GW-3036-W301	3036	04/02/2001	URANIUM, TOTAL	1.87	0.19	0.68	PCI/L		*	
GW-3036-W401	3036	04/10/2001	URANIUM, TOTAL	2.35	0.24	0.68	PCI/L		*	
GW-3036-W501	3036	04/16/2001	URANIUM, TOTAL	1.68	0.17	0.677	PCI/L		*	
GW-3036-W601	3036	04/24/2001	URANIUM, TOTAL	1.22	0.12	0.68	PCI/L		*	
GW-3036-W701	3036	05/01/2001	URANIUM, TOTAL	1.49	0.15	0.677	PCI/L		*	
GW-3036-W801	3036	05/08/2001	URANIUM, TOTAL	1.43	0.15	0.677	PCI/L		*	
GW-3036-W901	3036	05/14/2001	URANIUM, TOTAL	0.16	0.003	0.677	PCI/L		*	
GW-3036-W1001	3036	05/22/2001	URANIUM, TOTAL	1.28	0.13	0.677	PCI/L		*	
GW-3036-W1101	3036	05/29/2001	URANIUM, TOTAL	1.14	0.12	0.677	PCI/L		*	
GW-3036-W1201	3036	06/04/2001	URANIUM, TOTAL	1.09	0.11	0.677	PCI/L		*	
GW-3036-W1301	3036	06/11/2001	URANIUM, TOTAL	0.912	0.091	0.677	PCI/L		A	"T"
GW-3036-W1401	3036	06/19/2001	URANIUM, TOTAL	0.871	0.088	0.68	PCI/L		*	
GW-3036-W1501	3036	06/25/2001	URANIUM, TOTAL	1.11	0.11	0.68	PCI/L		*	
GW-3036-W1601	3036	07/03/2001	URANIUM, TOTAL	1.02	0.1	0.68	PCI/L		*	
GW-3036-W1701	3036	07/09/2001	URANIUM, TOTAL	1.2	0.12	0.68	PCI/L		*	
GW-3036-W1801	3036	07/17/2001	URANIUM, TOTAL	1.83	0.18	0.677	PCI/L		*	
GW-3036-W1901	3036	07/23/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-3036-W2001	3036	07/31/2001	URANIUM, TOTAL	1.07	0.11	0.68	PCI/L		*	
GW-3036-W2101	3036	08/06/2001	URANIUM, TOTAL	0.416	0.042	0.677	PCI/L		U	
GW-3036-W2201	3036	08/15/2001	URANIUM, TOTAL	1.11	0.11	0.677	PCI/L		*	
GW-3036-W2401	3036	08/29/2001	URANIUM, TOTAL	1.11	0.11	0.68	PCI/L		*	
GW-3036-W2601	3036	09/13/2001	URANIUM, TOTAL	1.19	0.12	0.677	PCI/L		*	
GW-3036-W2801	3036	09/26/2001	URANIUM, TOTAL	1.18	0.12	0.677	PCI/L		*	
GW-3036-W3001	3036	10/10/2001	URANIUM, TOTAL	1.19	0.12	0.677	PCI/L		*	
GW-3036-W3201	3036	10/24/2001	URANIUM, TOTAL	1.16	0.12	0.68	PCI/L		*	
GW-3036-W3401	3036	11/07/2001	URANIUM, TOTAL	1.19	0.12	0.68	PCI/L		*	
GW-4001-030101	4001	03/01/2001	URANIUM, TOTAL	0.34	0.034	0.68	PCI/L		*	
GW-4001-W201	4001	03/26/2001	URANIUM, TOTAL	0.219	0.022	0.677	PCI/L		*	
GW-4001-W401	4001	04/09/2001	URANIUM, TOTAL	0.753	0.083	0.68	PCI/L		*	
GW-4001-W601	4001	04/23/2001	URANIUM, TOTAL	0.34	0.025	0.68	PCI/L		*	
GW-4001-W801	4001	05/07/2001	URANIUM, TOTAL	0.181	0.018	0.677	PCI/L		*	
GW-4001-W1001	4001	05/21/2001	URANIUM, TOTAL	0.594	0.06	0.677	PCI/L		*	
GW-4001-W1201	4001	06/04/2001	URANIUM, TOTAL	0.3385	0.03	0.677	PCI/L		*	
GW-4001-W1401	4001	06/18/2001	URANIUM, TOTAL	0.04	0.0039	0.68	PCI/L		*	
GW-4001-W1601	4001	07/02/2001	URANIUM, TOTAL	0.34	0.025	0.68	PCI/L		*	
GW-4001-W1801	4001	07/16/2001	URANIUM, TOTAL	0.354	0.036	0.677	PCI/L		*	
GW-4001-W2001	4001	07/30/2001	URANIUM, TOTAL	0.44	0.044	0.68	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4001-W2301	4001	08/22/2001	URANIUM, TOTAL	0.461	0.047	0.677	PCI/L		*	
GW-4001-W2701	4001	09/18/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-4001-W2901	4001	10/03/2001	URANIUM, TOTAL	0.34	0.039	0.68	PCI/L		*	
GW-4001-W3501	4001	11/14/2001	URANIUM, TOTAL	0.34	0.036	0.68	PCI/L		*	
GW-4027-022601	4027	02/26/2001	URANIUM, TOTAL	1.1	0.11	0.68	PCI/L		*	
GW-4027-W101	4027	03/20/2001	URANIUM, TOTAL	1.06	0.11	0.68	PCI/L		*	
GW-4027-W1301	4027	06/12/2001	URANIUM, TOTAL	0.946	0.095	0.677	PCI/L		A	*T*
GW-4027-W1401	4027	06/20/2001	URANIUM, TOTAL	1.66	0.17	0.677	PCI/L		*	
GW-4027-W1501	4027	06/26/2001	URANIUM, TOTAL	0.962	0.096	0.68	PCI/L		*	
GW-4027-W1601	4027	07/05/2001	URANIUM, TOTAL	1.01	0.1	0.677	PCI/L		*	
GW-4027-W1701	4027	07/10/2001	URANIUM, TOTAL	1.07	0.11	0.68	PCI/L		*	
GW-4027-W1801	4027	07/19/2001	URANIUM, TOTAL	1.37	0.14	0.677	PCI/L		*	
GW-4027-W1901	4027	07/24/2001	URANIUM, TOTAL	0.139	0.046	0.677	PCI/L		*	
GW-4027-W2001	4027	08/02/2001	URANIUM, TOTAL	0.397	0.04	0.677	PCI/L		*	
GW-4027-W2101	4027	08/07/2001	URANIUM, TOTAL	0.378	0.038	0.677	PCI/L		U	
GW-4027-W2201	4027	08/14/2001	URANIUM, TOTAL	0.988	0.099	0.677	PCI/L		A	
GW-4027-W2401	4027	08/28/2001	URANIUM, TOTAL	1.13	0.11	0.68	PCI/L		*	
GW-4027-W2601	4027	09/12/2001	URANIUM, TOTAL	1.06	0.11	0.677	PCI/L		*	
GW-4027-W2801	4027	09/25/2001	URANIUM, TOTAL	1.06	0.11	0.677	PCI/L		*	
GW-4027-W3001	4027	10/09/2001	URANIUM, TOTAL	1.1	0.11	0.677	PCI/L		*	
GW-4027-W3201	4027	10/23/2001	URANIUM, TOTAL	1.08	0.11	0.68	PCI/L		*	
GW-4027-W3401	4027	11/06/2001	URANIUM, TOTAL	0.985	0.099	0.68	PCI/L		*	
GW-4028-022601	4028	02/26/2001	URANIUM, TOTAL	0.916	0.092	0.68	PCI/L		*	
GW-4028-W101	4028	03/19/2001	URANIUM, TOTAL	0.894	0.09	0.68	PCI/L		*	
GW-4028-W201	4028	03/28/2001	URANIUM, TOTAL	0.907	0.091	0.68	PCI/L		*	
GW-4028-W301	4028	04/02/2001	URANIUM, TOTAL	0.717	0.072	0.68	PCI/L		*	
GW-4028-W401	4028	04/11/2001	URANIUM, TOTAL	0.722	0.072	0.677	PCI/L		*	
GW-4028-W501	4028	04/16/2001	URANIUM, TOTAL	0.865	0.087	0.677	PCI/L		*	
GW-4028-W601	4028	04/25/2001	URANIUM, TOTAL	0.4	0.043	0.677	PCI/L		*	
GW-4028-W701	4028	04/30/2001	URANIUM, TOTAL	0.843	0.084	0.677	PCI/L		*	
GW-4028-W801	4028	05/09/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-4028-W901	4028	05/14/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-4028-W1001	4028	05/23/2001	URANIUM, TOTAL	0.815	0.082	0.68	PCI/L		*	
GW-4028-W1101	4028	05/29/2001	URANIUM, TOTAL	0.774	0.078	0.677	PCI/L		*	
GW-4028-W1201	4028	06/06/2001	URANIUM, TOTAL	0.735	0.074	0.677	PCI/L		*	
GW-4028-W1301	4028	06/11/2001	URANIUM, TOTAL	0.778	0.078	0.677	PCI/L		A	*T*
GW-4028-W1401	4028	06/20/2001	URANIUM, TOTAL	1.6	0.16	0.677	PCI/L		*	
GW-4028-W1501	4028	06/25/2001	URANIUM, TOTAL	0.934	0.094	0.68	PCI/L		*	
GW-4028-W1601	4028	07/05/2001	URANIUM, TOTAL	0.772	0.077	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4028-W1701	4028	07/09/2001	URANIUM, TOTAL	0.752	0.077	0.68	PCI/L		*	
GW-4028-W1801	4028	07/18/2001	URANIUM, TOTAL	1.01	0.1	0.677	PCI/L		*	
GW-4028-W1901	4028	07/23/2001	URANIUM, TOTAL	0.883	0.089	0.677	PCI/L		*	
GW-4028-W2001	4028	08/02/2001	URANIUM, TOTAL	0.226	0.023	0.677	PCI/L		*	
GW-4028-W2101	4028	08/06/2001	URANIUM, TOTAL	0.083	0.008	0.677	PCI/L		U	
GW-4028-W2201	4028	08/13/2001	URANIUM, TOTAL	0.141	0.014	0.677	PCI/L		U	
GW-4028-W2401	4028	08/27/2001	URANIUM, TOTAL	0.749	0.075	0.68	PCI/L		*	
GW-4028-W2601	4028	09/12/2001	URANIUM, TOTAL	0.652	0.065	0.677	PCI/L		*	
GW-4028-W2801	4028	09/25/2001	URANIUM, TOTAL	0.767	0.078	0.677	PCI/L		*	
GW-4028-W3001	4028	10/08/2001	URANIUM, TOTAL	0.834	0.084	0.677	PCI/L		*	
GW-4028-W3201	4028	10/22/2001	URANIUM, TOTAL	0.764	0.077	0.68	PCI/L		*	
GW-4028-W3401	4028	11/05/2001	URANIUM, TOTAL	0.698	0.07	0.68	PCI/L		*	
GW-4029-022801	4029	02/28/2001	URANIUM, TOTAL	0.833	0.084	0.68	PCI/L		*	
GW-4029-W101	4029	03/19/2001	URANIUM, TOTAL	0.851	0.085	0.68	PCI/L		*	
GW-4029-W201	4029	03/28/2001	URANIUM, TOTAL	0.83	0.083	0.68	PCI/L		*	
GW-4029-W301	4029	04/02/2001	URANIUM, TOTAL	0.781	0.078	0.68	PCI/L		*	
GW-4029-W401	4029	04/12/2001	URANIUM, TOTAL	0.549	0.055	0.677	PCI/L		*	
GW-4029-W501	4029	04/17/2001	URANIUM, TOTAL	0.839	0.09	0.677	PCI/L		*	
GW-4029-W601	4029	04/25/2001	URANIUM, TOTAL	0.225	0.005	0.677	PCI/L		*	
GW-4029-W701	4029	04/30/2001	URANIUM, TOTAL	0.721	0.072	0.677	PCI/L		*	
GW-4029-W801	4029	05/09/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-4029-W901	4029	05/14/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-4029-W1001	4029	05/23/2001	URANIUM, TOTAL	0.734	0.074	0.68	PCI/L		*	
GW-4029-W1101	4029	05/29/2001	URANIUM, TOTAL	0.687	0.069	0.677	PCI/L		*	
GW-4029-W1201	4029	06/07/2001	URANIUM, TOTAL	0.701	0.07	0.677	PCI/L		*	
GW-4029-W1301	4029	06/11/2001	URANIUM, TOTAL	0.68	0.066	0.677	PCI/L		U	"T"
GW-4029-W1401	4029	06/20/2001	URANIUM, TOTAL	0.644	0.066	0.677	PCI/L		*	
GW-4029-W1501	4029	06/25/2001	URANIUM, TOTAL	0.677	0.068	0.68	PCI/L		*	
GW-4029-W1601	4029	07/05/2001	URANIUM, TOTAL	0.738	0.074	0.677	PCI/L		*	
GW-4029-W1701	4029	07/09/2001	URANIUM, TOTAL	0.763	0.077	0.68	PCI/L		*	
GW-4029-W1801	4029	07/18/2001	URANIUM, TOTAL	1.07	0.11	0.677	PCI/L		*	
GW-4029-W1901	4029	07/23/2001	URANIUM, TOTAL	0.558	0.077	0.677	PCI/L		*	
GW-4029-W2001	4029	08/01/2001	URANIUM, TOTAL	0.194	0.019	0.677	PCI/L		*	
GW-4029-W2101	4029	08/06/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		U	
GW-4029-W2201	4029	08/15/2001	URANIUM, TOTAL	0.862	0.086	0.677	PCI/L		*	
GW-4029-W2401	4029	08/29/2001	URANIUM, TOTAL	0.806	0.081	0.68	PCI/L		*	
GW-4029-W2601	4029	09/10/2001	URANIUM, TOTAL	0.849	0.085	0.677	PCI/L		*	
GW-4029-W2801	4029	09/26/2001	URANIUM, TOTAL	0.83	0.084	0.677	PCI/L		*	
GW-4029-W3001	4029	10/11/2001	URANIUM, TOTAL	0.917	0.092	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4029-W3201	4029	10/24/2001	URANIUM, TOTAL	0.761	0.076	0.68	PCI/L		*	
GW-4029-W3401	4029	11/07/2001	URANIUM, TOTAL	0.809	0.081	0.68	PCI/L		*	
GW-4031-030101	4031	03/01/2001	URANIUM, TOTAL	1.05	0.1	0.68	PCI/L		*	
GW-4031-W101	4031	03/21/2001	URANIUM, TOTAL	0.942	0.095	0.68	PCI/L		*	
GW-4031-W301	4031	04/04/2001	URANIUM, TOTAL	0.911	0.092	0.677	PCI/L		*	
GW-4031-W501	4031	04/18/2001	URANIUM, TOTAL	0.853	0.086	0.677	PCI/L		*	
GW-4031-W701	4031	05/02/2001	URANIUM, TOTAL	0.323	0.024	0.677	PCI/L		*	
GW-4031-W901	4031	05/16/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-4031-W1101	4031	05/31/2001	URANIUM, TOTAL	0.791	0.079	0.677	PCI/L		*	
GW-4031-W1301	4031	06/13/2001	URANIUM, TOTAL	0.687	0.069	0.677	PCI/L		*	
GW-4031-W1501	4031	06/27/2001	URANIUM, TOTAL	0.725	0.073	0.677	PCI/L		*	
GW-4031-W1701	4031	07/11/2001	URANIUM, TOTAL	0.652	0.065	0.677	PCI/L		*	
GW-4031-W1901	4031	07/25/2001	URANIUM, TOTAL	0.858	0.086	0.677	PCI/L		*	
GW-4031-W2101	4031	08/08/2001	URANIUM, TOTAL	0.994	0.099	0.677	PCI/L		*	
GW-4031-W2301	4031	08/22/2001	URANIUM, TOTAL	0.775	0.078	0.677	PCI/L		*	
GW-4031-W2701	4031	09/18/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-4031-W2901	4031	10/03/2001	URANIUM, TOTAL	0.732	0.074	0.68	PCI/L		*	
GW-4031-W3501	4031	11/14/2001	URANIUM, TOTAL	0.67	0.067	0.068	PCI/L		*	
GW-4032-030601	4032	03/06/2001	URANIUM, TOTAL	1.05	0.014	0.677	PCI/L		*	
GW-4032-W101	4032	03/20/2001	URANIUM, TOTAL	0.864	0.087	0.68	PCI/L		*	
GW-4032-W201	4032	03/28/2001	URANIUM, TOTAL	0.962	0.096	0.68	PCI/L		*	
GW-4032-W301	4032	04/03/2001	URANIUM, TOTAL	0.803	0.081	0.68	PCI/L		*	
GW-4032-W401	4032	04/11/2001	URANIUM, TOTAL	0.659	0.066	0.677	PCI/L		*	
GW-4032-W501	4032	04/17/2001	URANIUM, TOTAL	0.881	0.089	0.677	PCI/L		*	
GW-4032-W601	4032	04/25/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-4032-W701	4032	05/01/2001	URANIUM, TOTAL	0.89	0.089	0.677	PCI/L		*	
GW-4032-W801	4032	05/09/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-4032-W901	4032	05/15/2001	URANIUM, TOTAL	0.3385		0.677	PCI/L		*	
GW-4032-W1001	4032	05/23/2001	URANIUM, TOTAL	0.725	0.073	0.68	PCI/L		*	
GW-4032-W1101	4032	05/30/2001	URANIUM, TOTAL	0.699	0.07	0.677	PCI/L		*	
GW-4032-W1201	4032	06/06/2001	URANIUM, TOTAL	0.682	0.068	0.677	PCI/L		*	
GW-4032-W1301	4032	06/12/2001	URANIUM, TOTAL	0.819	0.082	0.677	PCI/L		A	"T"
GW-4032-W1401	4032	06/20/2001	URANIUM, TOTAL	0.827	0.083	0.677	PCI/L		*	
GW-4032-W1501	4032	06/26/2001	URANIUM, TOTAL	0.689	0.069	0.68	PCI/L		*	
GW-4032-W1601	4032	07/05/2001	URANIUM, TOTAL	0.612	0.061	0.677	PCI/L		*	
GW-4032-W1701	4032	07/10/2001	URANIUM, TOTAL	0.741	0.074	0.68	PCI/L		*	
GW-4032-W1801	4032	07/18/2001	URANIUM, TOTAL	1.1	0.11	0.677	PCI/L		*	
GW-4032-W1901	4032	07/24/2001	URANIUM, TOTAL	0.982	0.102	0.677	PCI/L		*	
GW-4032-W2001	4032	08/01/2001	URANIUM, TOTAL	0.183	0.018	0.677	PCI/L		*	

WSSRAP_ID	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	VER_QUAL	VAL_QUAL	COMMENTS
GW-4032-W2101	4032	08/07/2001	URANIUM, TOTAL	0.063	0.006	0.677	PCI/L		U	
GW-4032-W2201	4032	08/15/2001	URANIUM, TOTAL	0.934	0.094	0.677	PCI/L		*	
GW-4032-W2401	4032	08/29/2001	URANIUM, TOTAL	0.776	0.078	0.68	PCI/L		*	
GW-4032-W2601	4032	09/13/2001	URANIUM, TOTAL	0.794	0.08	0.677	PCI/L		*	
GW-4032-W2801	4032	09/26/2001	URANIUM, TOTAL	0.863	0.087	0.677	PCI/L		*	
GW-4032-W3001	4032	10/10/2001	URANIUM, TOTAL	0.91	0.091	0.677	PCI/L		*	
GW-4032-W3201	4032	10/24/2001	URANIUM, TOTAL	0.965	0.097	0.68	PCI/L		*	
GW-4032-W3401	4032	11/07/2001	URANIUM, TOTAL	0.779	0.078	0.68	PCI/L		*	
GW-S021-030501	S021	03/05/2001	URANIUM, TOTAL	1.42	0.14	0.68	PCI/L		*	
GW-S021-W101	S021	03/20/2001	URANIUM, TOTAL	1.09	0.11	0.68	PCI/L		*	
GW-S021-W201	S021	03/28/2001	URANIUM, TOTAL	1.2	0.12	0.68	PCI/L		*	
GW-S021-W301	S021	04/03/2001	URANIUM, TOTAL	0.762	0.076	0.68	PCI/L		*	
GW-S021-W401	S021	04/11/2001	URANIUM, TOTAL	0.703	0.07	0.677	PCI/L		*	
GW-S021-W501	S021	04/17/2001	URANIUM, TOTAL	1.12	0.11	0.677	PCI/L		*	
GW-S021-W601	S021	04/25/2001	URANIUM, TOTAL	0.406	0.099	0.677	PCI/L		*	
GW-S021-W701	S021	05/01/2001	URANIUM, TOTAL	1.18	0.12	0.677	PCI/L		*	
GW-S021-W801	S021	05/09/2001	URANIUM, TOTAL	0.34		0.68	PCI/L		*	
GW-S021-W901	S021	05/17/2001	URANIUM, TOTAL	0.71	0.072	0.68	PCI/L		*	
GW-S021-W1001	S021	05/24/2001	URANIUM, TOTAL	0.801	0.08	0.68	PCI/L		*	
GW-S021-W1101	S021	05/30/2001	URANIUM, TOTAL	0.76	0.076	0.677	PCI/L		*	
GW-S021-W1201	S021	06/06/2001	URANIUM, TOTAL	0.806	0.081	0.677	PCI/L		*	
GW-S021-W1301	S021	06/12/2001	URANIUM, TOTAL	0.77	0.077	0.677	PCI/L		A	"T"
GW-S021-W1401	S021	06/20/2001	URANIUM, TOTAL	0.909	0.091	0.677	PCI/L		*	
GW-S021-W1501	S021	06/26/2001	URANIUM, TOTAL	1.03	0.1	0.68	PCI/L		*	
GW-S021-W1601	S021	07/05/2001	URANIUM, TOTAL	0.954	0.096	0.677	PCI/L		*	
GW-S021-W1701	S021	07/10/2001	URANIUM, TOTAL	1.01	0.1	0.68	PCI/L		*	
GW-S021-W1801	S021	07/19/2001	URANIUM, TOTAL	1.28	0.13	0.677	PCI/L		*	
GW-S021-W1901	S021	07/24/2001	URANIUM, TOTAL	0.461	0.093	0.677	PCI/L		*	
GW-S021-W2001	S021	08/02/2001	URANIUM, TOTAL	0.381	0.038	0.677	PCI/L		*	
GW-S021-W2101	S021	08/07/2001	URANIUM, TOTAL	0.314	0.032	0.677	PCI/L		U	
GW-S021-W2201	S021	08/14/2001	URANIUM, TOTAL	1.01	0.1	0.677	PCI/L		A	
GW-S021-W2401	S021	08/28/2001	URANIUM, TOTAL	1.13	0.11	0.68	PCI/L		*	
GW-S021-W2601	S021	09/12/2001	URANIUM, TOTAL	1.28	0.17	0.677	PCI/L		*	
GW-S021-W2801	S021	09/26/2001	URANIUM, TOTAL	1.03	0.1	0.677	PCI/L		*	
GW-S021-W3001	S021	10/09/2001	URANIUM, TOTAL	1.11	0.11	0.677	PCI/L		*	
GW-S021-W3201	S021	10/23/2001	URANIUM, TOTAL	0.928	0.093	0.68	PCI/L		*	
GW-S021-W3401	S021	11/06/2001	URANIUM, TOTAL	1.02	0.1	0.68	PCI/L		*	

APPENDIX D

Quality Control Data

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-2037-W2601-DU	DU	2037	09/13/2001	NITRATE-N	4.4		2	MG/L	RPD = 29
GW-2037-W3401-DU	DU	2037	11/06/2001	NITRATE-N	13.1		2	MG/L	RPD = 7.1
GW-2037-W2601-DU	DU	2037	09/13/2001	URANIUM, TOTAL	0.163	0.016	0.677	PCI/L	RPD = 10
GW-2037-W3401-DU	DU	2037	11/06/2001	URANIUM, TOTAL	0.34		0.68	PCI/L	RPD = 0.9
GW-2038-W601-DU	DU	2038	04/26/2001	NITRATE-N	650		50	MG/L	RPD = 9.3
GW-2038-W801-DU	DU	2038	05/10/2001	NITRATE-N	692		100	MG/L	RPD = 0.86
GW-2038-W1201-DU	DU	2038	06/07/2001	NITRATE-N	475		100	MG/L	RPD = 1.7
GW-2038-W2101-DU	DU	2038	08/08/2001	NITRATE-N	751		100	MG/L	RPD = 3.4
GW-2038-W601-DU	DU	2038	04/26/2001	URANIUM, TOTAL	1.51	0.043	0.677	PCI/L	
GW-2038-W801-DU	DU	2038	05/10/2001	URANIUM, TOTAL	1.63	0.16	0.68	PCI/L	RPD = 0.6
GW-2038-W1001-DU	DU	2038	05/23/2001	URANIUM, TOTAL	1.7	0.17	0.68	PCI/L	RPD = 2
GW-2038-W1201-DU	DU	2038	06/07/2001	URANIUM, TOTAL	1.81	0.18	0.677	PCI/L	RPD = 2
GW-2038-W2101-DU	DU	2038	08/08/2001	URANIUM, TOTAL	1.6	0.16	0.677	PCI/L	RPD = 2
GW-3027-W1901-DU	DU	3027	07/25/2001	NITRATE-N	31.8		5	MG/L	RPD = 5.2
GW-3027-W1901-DU	DU	3027	07/25/2001	URANIUM, TOTAL	1.05	0.1	0.677	PCI/L	RPD = 0.9
GW-3029-W401-DU	DU	3029	04/10/2001	NITRATE-N	401		40	MG/L	RPD = 0.5
GW-3030-022801-DU	DU	3030	02/28/2001	NITRATE-N	108		20	MG/L	RPD = 8.0
GW-3030-W201-DU	DU	3030	03/26/2001	NITRATE-N	154		20	MG/L	RPD = 2.6
GW-3030-W2701-DU	DU	3030	09/19/2001	NITRATE-N	282		20	MG/L	RPD = 0.0
GW-3030-022801-DU	DU	3030	02/28/2001	URANIUM, TOTAL	51.2	6	0.7	PCI/L	RPD = 1
GW-3030-W201-DU	DU	3030	03/26/2001	URANIUM, TOTAL	53.5	6.2	0.677	PCI/L	RPD = 0.2
GW-3030-W2701-DU	DU	3030	09/19/2001	URANIUM, TOTAL	49.4	5.7	0.7	PCI/L	RPD = 1
GW-3032-022601-DU	DU	3032	02/26/2001	NITRATE-N	16.7		2	MG/L	RPD = 19
GW-3032-W501-DU	DU	3032	04/18/2001	NITRATE-N	30.8		2	MG/L	RPD = 4
GW-3032-022601-DU	DU	3032	02/26/2001	URANIUM, TOTAL	1.34	0.13	0.68	PCI/L	RPD = 2
GW-3032-W501-DU	DU	3032	04/18/2001	URANIUM, TOTAL	1.46	0.15	0.677	PCI/L	RPD = 8
GW-3034-W1401-DU	DU	3034	06/21/2001	NITRATE-N	724		250	MG/L	RPD = 20
GW-3034-W1601-DU	DU	3034	07/06/2001	NITRATE-N	627		50	MG/L	RPD = 1.4
GW-3034-W2401-DU	DU	3034	08/29/2001	NITRATE-N	645		100	MG/L	RPD = 12
GW-3034-W1401-DU	DU	3034	06/21/2001	URANIUM, TOTAL	2.02	0.2	0.677	PCI/L	RPD = 8
GW-3034-W1601-DU	DU	3034	07/06/2001	URANIUM, TOTAL	2.28	0.23	0.677	PCI/L	RPD = 1
GW-3034-W2401-DU	DU	3034	08/29/2001	URANIUM, TOTAL	1.97	0.2	0.68	PCI/L	RPD = 0.0
GW-4028-W301-DU	DU	4028	04/02/2001	NITRATE-N	225		20	MG/L	RPD = 4.3
GW-4028-W301-DU	DU	4028	04/02/2001	URANIUM, TOTAL	0.779	0.079	0.68	PCI/L	RPD = 8
GW-4029-W1801-DU	DU	4029	07/18/2001	NITRATE-N	538		50	MG/L	RPD = 2.6
GW-4029-W2201-DU	DU	4029	08/15/2001	NITRATE-N	423		100	MG/L	RPD = 4.6
GW-4029-W1801-DU	DU	4029	07/18/2001	URANIUM, TOTAL	1.05	0.11	0.677	PCI/L	RPD = 2
GW-4029-W2201-DU	DU	4029	08/15/2001	URANIUM, TOTAL	0.817	0.082	0.677	PCI/L	RPD = 5
GW-4031-W701-DU	DU	4031	05/02/2001	NITRATE-N	316		40	MG/L	RPD = 1.6
GW-4031-W701-DU	DU	4031	05/02/2001	URANIUM, TOTAL	0.25	0.016	0.677	PCI/L	RPD=NC

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-4032-W3001-DU	DU	4032	10/10/2001	NITRATE-N	164		20	MG/L	RPD = 16
GW-4032-W3001-DU	DU	4032	10/10/2001	URANIUM, TOTAL	0.896	0.09	0.677	PCI/L	RPD = 2
SP-5304-W1101-DU	DU	5304	06/01/2001	NITRATE-N	2.7		0.2	MG/L	RPD = 1.1
SP-5304-W1501-DU	DU	5304	06/28/2001	NITRATE-N	0.44		0.05	MG/L	RPD = 11
SP-5304-W1101-DU	DU	5304	06/01/2001	URANIUM, TOTAL	48.7	5.6	0.677	PCI/L	RPD = 1
SP-5304-W1501-DU	DU	5304	06/28/2001	URANIUM, TOTAL	74.5	8.6	0.677	PCI/L	RPD = 0.7
SP-6301-W101-L-DU	DU	6301	03/22/2001	FLUORIDE	0.28		0.1	MG/L	RPD = 0.32
SP-6301-W101-L-DU	DU	6301	03/22/2001	NITRATE-N	2.6		0.2	MG/L	RPD = 1.9
SP-6301-W901-DU	DU	6301	05/17/2001	NITRATE-N	12.9		2	MG/L	RPD = 0.0
SP-6301-W1301-DU	DU	6301	06/14/2001	NITRATE-N	5.7		1.2	MG/L	RPD = 1.1
SP-6301-W101-L-DU	DU	6301	03/22/2001	SULFATE	25		2.5	MG/L	RPD = 1.3
SP-6301-W101-L-DU	DU	6301	03/22/2001	URANIUM, TOTAL	16.1	1.8	0.7	PCI/L	RPD = 2
SP-6301-W901-DU	DU	6301	05/17/2001	URANIUM, TOTAL	52.3	6.1	0.7	PCI/L	RPD = 3
SP-6301-W1301-DU	DU	6301	06/14/2001	URANIUM, TOTAL	27	3.1	0.677	PCI/L	RPD = 0.4
SP-6303-W1701-DU	DU	6303	07/12/2001	NITRATE-N	7.3		0.5	MG/L	RPD = 0.14
SP-6303-W1701-DU	DU	6303	07/12/2001	URANIUM, TOTAL	2.6	0.26	0.677	PCI/L	RPD = 21
GW-S021-W1001-DU	DU	S021	05/24/2001	NITRATE-N	89.7		20	MG/L	RPD = 6.3
GW-S021-W2001-DU	DU	S021	08/02/2001	NITRATE-N	171		20	MG/L	RPD = 6.8
GW-S021-W2001-DU	DU	S021	08/02/2001	URANIUM, TOTAL	0.383	0.038	0.677	PCI/L	RPD = NC
SP-6301-W101-L-DU	DU	6301	03/22/2001	CHLORIDE	15.6		1	MG/L	RPD = 0.78
GW-2037-W2601-FR	FR	2037	09/13/2001	1,2-DICHLOROETHENE (DCE)	1		2	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	1,2-DICHLOROETHENE (DCE)	1		2	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	NITRATE-N	6.5		2	MG/L	RPD = 9.7
GW-2037-W3401-FR	FR	2037	11/06/2001	NITRATE-N	9		2	MG/L	RPD = 30.2
GW-2037-W2601-FR	FR	2037	09/13/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-2037-W3401-FR	FR	2037	11/06/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-2037-W2601-FR	FR	2037	09/13/2001	TRICHLOROETHENE (TCE)	11		1	UG/L	RPD = 9.5
GW-2037-W3401-FR	FR	2037	11/06/2001	TRICHLOROETHENE (TCE)	20		1	UG/L	RPD = 5.1

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-2037-W2601-FR	FR	2037	09/13/2001	URANIUM, TOTAL	0.169	0.017	0.677	PCI/L	RPD = 6.9
GW-2037-W3401-FR	FR	2037	11/06/2001	URANIUM, TOTAL	0.34		0.68	PCI/L	RPD = NC
GW-2038-W601-FR	FR	2038	04/26/2001	1,2-DICHLOROETHENE (DCE)	0.82		2	UG/L	RPD = 10.3
GW-2038-W801-FR	FR	2038	05/10/2001	1,2-DICHLOROETHENE (DCE)	1.3		1	UG/L	RPD = 8.0
GW-2038-W1201-FR	FR	2038	06/07/2001	1,2-DICHLOROETHENE (DCE)	0.94		1	UG/L	RPD = 2.2
GW-2038-W2101-FR	FR	2038	08/08/2001	1,2-DICHLOROETHENE (DCE)	0.89		1	UG/L	RPD = 5.5
GW-2038-W601-FR	FR	2038	04/26/2001	1,3,5-TRINITROBENZENE	0.03		0.03	UG/L	RPD = 9.5
GW-2038-W801-FR	FR	2038	05/10/2001	1,3,5-TRINITROBENZENE	0.032		0.03	UG/L	RPD = 175
GW-2038-W1201-FR	FR	2038	06/07/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W2101-FR	FR	2038	08/08/2001	1,3,5-TRINITROBENZENE	0.039		0.03	UG/L	RPD = 2.6
GW-2038-W601-FR	FR	2038	04/26/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-2038-W801-FR	FR	2038	05/10/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-2038-W1201-FR	FR	2038	06/07/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-2038-W2101-FR	FR	2038	08/08/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-2038-W601-FR	FR	2038	04/26/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W801-FR	FR	2038	05/10/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W1201-FR	FR	2038	06/07/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W2101-FR	FR	2038	08/08/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W601-FR	FR	2038	04/26/2001	2,4-DINITROTOLUENE	0.18		0.04	UG/L	RPD = 0
GW-2038-W801-FR	FR	2038	05/10/2001	2,4-DINITROTOLUENE	0.22		0.04	UG/L	RPD = 8.7
GW-2038-W1201-FR	FR	2038	06/07/2001	2,4-DINITROTOLUENE	0.18		0.04	UG/L	RPD = 0
GW-2038-W2101-FR	FR	2038	08/08/2001	2,4-DINITROTOLUENE	0.36		0.04	UG/L	RPD = 18.2
GW-2038-W601-FR	FR	2038	04/26/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-2038-W801-FR	FR	2038	05/10/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-2038-W1201-FR	FR	2038	06/07/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-2038-W2101-FR	FR	2038	08/08/2001	2,6-DINITROTOLUENE	0.086		0.06	UG/L	RPD = 11.0
GW-2038-W601-FR	FR	2038	04/26/2001	NITRATE-N	534		50	MG/L	RPD = 10.3
GW-2038-W801-FR	FR	2038	05/10/2001	NITRATE-N	642		100	MG/L	RPD = 8.4
GW-2038-W1201-FR	FR	2038	06/07/2001	NITRATE-N	537		100	MG/L	RPD = 13.9
GW-2038-W2101-FR	FR	2038	08/08/2001	NITRATE-N	745		100	MG/L	RPD = 4.2
GW-2038-W601-FR	FR	2038	04/26/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W801-FR	FR	2038	05/10/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W1201-FR	FR	2038	06/07/2001	NITROBENZENE	0.082		0.03	UG/L	RPD = 7.6
GW-2038-W2101-FR	FR	2038	08/08/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-2038-W601-FR	FR	2038	04/26/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-2038-W801-FR	FR	2038	05/10/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-2038-W1201-FR	FR	2038	06/07/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-2038-W2101-FR	FR	2038	08/08/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-2038-W601-FR	FR	2038	04/26/2001	TRICHLOROETHENE (TCE)	30.2		1	UG/L	RPD = 8.5
GW-2038-W801-FR	FR	2038	05/10/2001	TRICHLOROETHENE (TCE)	30		1	UG/L	RPD = 3.3

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-2038-W1201-FR	FR	2038	06/07/2001	TRICHLOROETHENE (TCE)	31		1	UG/L	RPD = 0
GW-2038-W2101-FR	FR	2038	08/08/2001	TRICHLOROETHENE (TCE)	27		1	UG/L	RPD = 3.8
GW-2038-W601-FR	FR	2038	04/26/2001	URANIUM, TOTAL	1.54	0.039	0.677	PCI/L	RPD = 12.8
GW-2038-W801-FR	FR	2038	05/10/2001	URANIUM, TOTAL	1.66	0.17	0.68	PCI/L	RPD = 2.4
GW-2038-W1201-FR	FR	2038	06/07/2001	URANIUM, TOTAL	1.8	0.18	0.677	PCI/L	RPD = 196
GW-2038-W2101-FR	FR	2038	08/08/2001	URANIUM, TOTAL	1.6	0.16	0.677	PCI/L	RPD = 1.9
GW-3027-W1901-FR	FR	3027	07/25/2001	1,2-DICHLOROETHENE (DCE)	0.5		1	UG/L	RPD = NC
GW-3027-W1901-FR	FR	3027	07/25/2001	1,3,5-TRINITROBENZENE	0.042		0.03	UG/L	RPD = 4.7
GW-3027-W1901-FR	FR	3027	07/25/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-3027-W1901-FR	FR	3027	07/25/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3027-W1901-FR	FR	3027	07/25/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
GW-3027-W1901-FR	FR	3027	07/25/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-3027-W1901-FR	FR	3027	07/25/2001	NITRATE-N	39.7		2	MG/L	RPD = 27.2
GW-3027-W1901-FR	FR	3027	07/25/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3027-W1901-FR	FR	3027	07/25/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-3027-W1901-FR	FR	3027	07/25/2001	TRICHLOROETHENE (TCE)	0.49		1	UG/L	RPD = 16.8
GW-3027-W1901-FR	FR	3027	07/25/2001	URANIUM, TOTAL	1.07	0.11	0.677	PCI/L	RPD = 0.9
GW-3029-W401-FR	FR	3029	04/10/2001	1,2-DICHLOROETHENE (DCE)	10		1	UG/L	RPD = 0
GW-3029-W401-FR	FR	3029	04/10/2001	1,3,5-TRINITROBENZENE	0.75		0.03	UG/L	RPD = 30.8
GW-3029-W401-FR	FR	3029	04/10/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-3029-W401-FR	FR	3029	04/10/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3029-W401-FR	FR	3029	04/10/2001	2,4-DINITROTOLUENE	0.71		0.04	UG/L	RPD = 15.2
GW-3029-W401-FR	FR	3029	04/10/2001	2,6-DINITROTOLUENE	0.14		0.06	UG/L	RPD = 0
GW-3029-W401-FR	FR	3029	04/10/2001	NITRATE-N	367		20	MG/L	RPD = 8.4
GW-3029-W401-FR	FR	3029	04/10/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3029-W401-FR	FR	3029	04/10/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-3029-W401-FR	FR	3029	04/10/2001	TRICHLOROETHENE (TCE)	530		1	UG/L	RPD = 9.0
GW-3029-W401-FR	FR	3029	04/10/2001	URANIUM, TOTAL	0.77	0.078	0.68	PCI/L	RPD = 5.5
GW-3030-W201-FR	FR	3030	03/26/2001	1,2-DICHLOROETHENE (DCE)	8.4		10	UG/L	RPD = 5.8
GW-3030-W2701-FR	FR	3030	09/19/2001	1,2-DICHLOROETHENE (DCE)	14		20	UG/L	RPD = 7.4
GW-3030-W201-FR	FR	3030	03/26/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3030-W2701-FR	FR	3030	09/19/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3030-W201-FR	FR	3030	03/26/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-3030-W2701-FR	FR	3030	09/19/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-3030-W201-FR	FR	3030	03/26/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3030-W2701-FR	FR	3030	09/19/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3030-W201-FR	FR	3030	03/26/2001	2,4-DINITROTOLUENE	0.73		0.04	UG/L	RPD = 13.1
GW-3030-W2701-FR	FR	3030	09/19/2001	2,4-DINITROTOLUENE	0.94		0.04	UG/L	RPD = 5.5
GW-3030-W201-FR	FR	3030	03/26/2001	2,6-DINITROTOLUENE	0.22		0.06	UG/L	RPD = 4.7
GW-3030-W2701-FR	FR	3030	09/19/2001	2,6-DINITROTOLUENE	0.37		0.06	UG/L	RPD = 8.5

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3030-W201-FR	FR	3030	03/26/2001	NITRATE-N	154		20	MG/L	RPD = 2.6
GW-3030-W2701-FR	FR	3030	09/19/2001	NITRATE-N	194		20	MG/L	RPD = 37
GW-3030-W201-FR	FR	3030	03/26/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3030-W2701-FR	FR	3030	09/19/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3030-W201-FR	FR	3030	03/26/2001	TETRACHLOROETHENE (PCE)	5		10	UG/L	RPD = NC
GW-3030-W2701-FR	FR	3030	09/19/2001	TETRACHLOROETHENE (PCE)	5		10	UG/L	RPD = NC
GW-3030-W201-FR	FR	3030	03/26/2001	TRICHLOROETHENE (TCE)	200		10	UG/L	RPD = 4.9
GW-3030-W2701-FR	FR	3030	09/19/2001	TRICHLOROETHENE (TCE)	260		10	UG/L	RPD = 0
GW-3030-W201-FR	FR	3030	03/26/2001	URANIUM, TOTAL	53.6	6.2	0.677	PCI/L	RPD = 0
GW-3030-W2701-FR	FR	3030	09/19/2001	URANIUM, TOTAL	50.3	5.8	0.7	PCI/L	RPD = 0.6
GW-3032-W501-FR	FR	3032	04/18/2001	1,2-DICHLOROETHENE (DCE)	0.5		1	UG/L	RPD = NC
GW-3032-W501-FR	FR	3032	04/18/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3032-W501-FR	FR	3032	04/18/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-3032-W501-FR	FR	3032	04/18/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3032-W501-FR	FR	3032	04/18/2001	2,4-DINITROTOLUENE	0.073		0.04	UG/L	RPD = 5.6
GW-3032-W501-FR	FR	3032	04/18/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-3032-W501-FR	FR	3032	04/18/2001	NITRATE-N	32.6		2	MG/L	RPD = 10.0
GW-3032-W501-FR	FR	3032	04/18/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3032-W501-FR	FR	3032	04/18/2001	TETRACHLOROETHENE (PCE)	2		1	UG/L	RPD = 5.1
GW-3032-W501-FR	FR	3032	04/18/2001	TRICHLOROETHENE (TCE)	1.6		1	UG/L	RPD = 0
GW-3032-W501-FR	FR	3032	04/18/2001	URANIUM, TOTAL	1.59	0.16	0.677	PCI/L	RPD = 1.3
GW-3034-W1401-FR	FR	3034	06/21/2001	1,2-DICHLOROETHENE (DCE)	16		20	UG/L	RPD = 0
GW-3034-W1601-FR	FR	3034	07/06/2001	1,2-DICHLOROETHENE (DCE)	17		25	UG/L	RPD = 0
GW-3034-W2401-FR	FR	3034	08/29/2001	1,2-DICHLOROETHENE (DCE)	14		40	UG/L	RPD = 19.4
GW-3034-W1401-FR	FR	3034	06/21/2001	1,3,5-TRINITROBENZENE	0.18		0.03	UG/L	RPD = 48.3
GW-3034-W1601-FR	FR	3034	07/06/2001	1,3,5-TRINITROBENZENE	0.06		0.03	UG/L	RPD = NC
GW-3034-W2401-FR	FR	3034	08/29/2001	1,3,5-TRINITROBENZENE	0.1		0.03	UG/L	RPD = 9.5
GW-3034-W1401-FR	FR	3034	06/21/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-3034-W1601-FR	FR	3034	07/06/2001	1,3-DINITROBENZENE	0.13		0.09	UG/L	RPD = NC
GW-3034-W2401-FR	FR	3034	08/29/2001	1,3-DINITROBENZENE	0.097		0.09	UG/L	RPD = 12.6
GW-3034-W1401-FR	FR	3034	06/21/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3034-W1601-FR	FR	3034	07/06/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3034-W2401-FR	FR	3034	08/29/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-3034-W1401-FR	FR	3034	06/21/2001	2,4-DINITROTOLUENE	0.25		0.04	UG/L	RPD = 43.9
GW-3034-W1601-FR	FR	3034	07/06/2001	2,4-DINITROTOLUENE	0.17		0.04	UG/L	RPD = 12.5
GW-3034-W2401-FR	FR	3034	08/29/2001	2,4-DINITROTOLUENE	0.17		0.04	UG/L	RPD = 16.2
GW-3034-W1401-FR	FR	3034	06/21/2001	2,6-DINITROTOLUENE	0.13		0.06	UG/L	RPD = 50.0
GW-3034-W1601-FR	FR	3034	07/06/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-3034-W2401-FR	FR	3034	08/29/2001	2,6-DINITROTOLUENE	0.22		0.06	UG/L	RPD = 9.5
GW-3034-W1401-FR	FR	3034	06/21/2001	NITRATE-N	841		250	MG/L	RPD = 4.8

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3034-W1601-FR	FR	3034	07/06/2001	NITRATE-N	646		50	MG/L	RPD = 4.7
GW-3034-W2401-FR	FR	3034	08/29/2001	NITRATE-N	510		100	MG/L	RPD = 11.6
GW-3034-W1401-FR	FR	3034	06/21/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3034-W1601-FR	FR	3034	07/06/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3034-W2401-FR	FR	3034	08/29/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-3034-W1401-FR	FR	3034	06/21/2001	TETRACHLOROETHENE (PCE)	10		20	UG/L	RPD = NC
GW-3034-W1601-FR	FR	3034	07/06/2001	TETRACHLOROETHENE (PCE)	12.5		25	UG/L	RPD = NC
GW-3034-W2401-FR	FR	3034	08/29/2001	TETRACHLOROETHENE (PCE)	10		20	UG/L	RPD = NC
GW-3034-W1401-FR	FR	3034	06/21/2001	TRICHLOROETHENE (TCE)	460		20	UG/L	RPD = 4.3
GW-3034-W1601-FR	FR	3034	07/06/2001	TRICHLOROETHENE (TCE)	470		25	UG/L	RPD = 0
GW-3034-W2401-FR	FR	3034	08/29/2001	TRICHLOROETHENE (TCE)	420		20	UG/L	RPD = 6.9
GW-3034-W1401-FR	FR	3034	06/21/2001	URANIUM, TOTAL	2.53	0.26	0.677	PCI/L	RPD = 29.5
GW-3034-W1601-FR	FR	3034	07/06/2001	URANIUM, TOTAL	2.14	0.22	0.677	PCI/L	RPD = 7.6
GW-3034-W2401-FR	FR	3034	08/29/2001	URANIUM, TOTAL	1.93	0.19	0.68	PCI/L	RPD = 2.1
GW-4028-W301-FR	FR	4028	04/02/2001	1,2-DICHLOROETHENE (DCE)	6		1	UG/L	RPD = 6.9
GW-4028-W301-FR	FR	4028	04/02/2001	1,3,5-TRINITROBENZENE	0.28		0.03	UG/L	RPD = 6.9
GW-4028-W301-FR	FR	4028	04/02/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-4028-W301-FR	FR	4028	04/02/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-4028-W301-FR	FR	4028	04/02/2001	2,4-DINITROTOLUENE	0.079		0.04	UG/L	RPD = 3.7
GW-4028-W301-FR	FR	4028	04/02/2001	2,6-DINITROTOLUENE	0.11		0.06	UG/L	RPD = 30.4
GW-4028-W301-FR	FR	4028	04/02/2001	NITRATE-N	214		20	MG/L	RPD = 9.4
GW-4028-W301-FR	FR	4028	04/02/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-4028-W301-FR	FR	4028	04/02/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-4028-W301-FR	FR	4028	04/02/2001	TRICHLOROETHENE (TCE)	350		25	UG/L	RPD = 0
GW-4028-W301-FR	FR	4028	04/02/2001	URANIUM, TOTAL	0.801	0.08	0.68	PCI/L	RPD = 11.1
GW-4029-W1801-FR	FR	4029	07/18/2001	1,2-DICHLOROETHENE (DCE)	5.7		1	UG/L	RPD = 23.3
GW-4029-W1801-FR	FR	4029	07/18/2001	1,3,5-TRINITROBENZENE	0.49		0.03	UG/L	RPD = 40.7
GW-4029-W1801-FR	FR	4029	07/18/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-4029-W1801-FR	FR	4029	07/18/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-4029-W1801-FR	FR	4029	07/18/2001	2,4-DINITROTOLUENE	0.058		0.04	UG/L	RPD = 47.4
GW-4029-W1801-FR	FR	4029	07/18/2001	2,6-DINITROTOLUENE	0.12		0.06	UG/L	RPD = 28.6
GW-4029-W1801-FR	FR	4029	07/18/2001	NITRATE-N	544		125	MG/L	RPD = 1.5
GW-4029-W1801-FR	FR	4029	07/18/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-4029-W1801-FR	FR	4029	07/18/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-4029-W1801-FR	FR	4029	07/18/2001	TRICHLOROETHENE (TCE)	430		20	UG/L	RPD = 15.1
GW-4029-W1801-FR	FR	4029	07/18/2001	URANIUM, TOTAL	1.06	0.11	0.677	PCI/L	RPD = 0.9
GW-4031-W701-FR	FR	4031	05/02/2001	1,2-DICHLOROETHENE (DCE)	1.7		1	UG/L	RPD = 6.1
GW-4031-W701-FR	FR	4031	05/02/2001	1,3,5-TRINITROBENZENE	1.6		0.03	UG/L	RPD = 6.5
GW-4031-W701-FR	FR	4031	05/02/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-4031-W701-FR	FR	4031	05/02/2001	2,4,6-TRINITROTOLUENE	0.43		0.03	UG/L	RPD = 11.0

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-4031-W701-FR	FR	4031	05/02/2001	2,4-DINITROTOLUENE	0.071		0.04	UG/L	RPD = 44.8
GW-4031-W701-FR	FR	4031	05/02/2001	2,6-DINITROTOLUENE	0.17		0.06	UG/L	RPD = 6.1
GW-4031-W701-FR	FR	4031	05/02/2001	NITRATE-N	329		20	MG/L	RPD = 5.6
GW-4031-W701-FR	FR	4031	05/02/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-4031-W701-FR	FR	4031	05/02/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
GW-4031-W701-FR	FR	4031	05/02/2001	TRICHLOROETHENE (TCE)	130		20	UG/L	RPD = 37.5
GW-4031-W701-FR	FR	4031	05/02/2001	URANIUM, TOTAL	0.332	0.021	0.677	PCI/L	RPD = 2.7
GW-4032-W3001-FR	FR	4032	10/10/2001	1,2-DICHLOROETHENE (DCE)	5		10	UG/L	RPD = NC
GW-4032-W3001-FR	FR	4032	10/10/2001	1,3,5-TRINITROBENZENE	0.48		0.03	UG/L	RPD = 8.0
GW-4032-W3001-FR	FR	4032	10/10/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-4032-W3001-FR	FR	4032	10/10/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-4032-W3001-FR	FR	4032	10/10/2001	2,4-DINITROTOLUENE	0.095		0.04	UG/L	RPD = 5.1
GW-4032-W3001-FR	FR	4032	10/10/2001	2,6-DINITROTOLUENE	0.098		0.06	UG/L	RPD = 104
GW-4032-W3001-FR	FR	4032	10/10/2001	NITRATE-N	164		20	MG/L	RPD = 15.8
GW-4032-W3001-FR	FR	4032	10/10/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-4032-W3001-FR	FR	4032	10/10/2001	TETRACHLOROETHENE (PCE)	2.5		5	UG/L	RPD = NC
GW-4032-W3001-FR	FR	4032	10/10/2001	TRICHLOROETHENE (TCE)	140		5	UG/L	RPD = 7.4
GW-4032-W3001-FR	FR	4032	10/10/2001	URANIUM, TOTAL	0.923	0.092	0.677	PCI/L	RPD = 1.4
SP-5304-W1101-FR	FR	5304	06/01/2001	1,2-DICHLOROETHENE (DCE)	0.5		1	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	1,2-DICHLOROETHENE (DCE)	0.5		1	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	2,4,6-TRINITROTOLUENE	0.1		0.03	UG/L	RPD = 13.9
SP-5304-W1501-FR	FR	5304	06/28/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	NITRATE-N	2.7		0.2	MG/L	RPD = 0
SP-5304-W1501-FR	FR	5304	06/28/2001	NITRATE-N	0.47		0.05	MG/L	RPD = 18.6
SP-5304-W1101-FR	FR	5304	06/01/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	TRICHLOROETHENE (TCE)	0.5		1	UG/L	RPD = NC
SP-5304-W1501-FR	FR	5304	06/28/2001	TRICHLOROETHENE (TCE)	0.5		1	UG/L	RPD = NC
SP-5304-W1101-FR	FR	5304	06/01/2001	URANIUM, TOTAL	48	5.5	0.677	PCI/L	RPD = 2.9
SP-5304-W1501-FR	FR	5304	06/28/2001	URANIUM, TOTAL	74	8.5	0.677	PCI/L	RPD = 0

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
SP-6301-W901-FR	FR	6301	05/17/2001	1,2-DICHLOROETHENE (DCE)	0.5		1	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	1,2-DICHLOROETHENE (DCE)	0.5		1	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	1,3,5-TRINITROBENZENE	7.6		0.03	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	2,6-DINITROTOLUENE	1.4		0.06	UG/L	RPD = 173
SP-6301-W1301-FR	FR	6301	06/14/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	NITRATE-N	12.1		2	MG/L	RPD = 6.4
SP-6301-W1301-FR	FR	6301	06/14/2001	NITRATE-N	5.9		1.2	MG/L	RPD = 1.7
SP-6301-W901-FR	FR	6301	05/17/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	TRICHLOROETHENE (TCE)	0.5		1	UG/L	RPD = NC
SP-6301-W1301-FR	FR	6301	06/14/2001	TRICHLOROETHENE (TCE)	0.5		1	UG/L	RPD = NC
SP-6301-W901-FR	FR	6301	05/17/2001	URANIUM, TOTAL	52.6	6.1	0.7	PCI/L	RPD = 3.5
SP-6301-W1301-FR	FR	6301	06/14/2001	URANIUM, TOTAL	27	3.1	0.677	PCI/L	RPD = 0.4
SP-6303-W1701-FR	FR	6303	07/12/2001	1,2-DICHLOROETHENE (DCE)	0.5		1	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	1,3,5-TRINITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	2,4-DINITROTOLUENE	0.02		0.04	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	2,6-DINITROTOLUENE	0.084		0.06	UG/L	RPD = 10.2
SP-6303-W1701-FR	FR	6303	07/12/2001	NITRATE-N	7.3		0.5	MG/L	RPD = 0
SP-6303-W1701-FR	FR	6303	07/12/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	TETRACHLOROETHENE (PCE)	0.5		1	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	TRICHLOROETHENE (TCE)	0.5		1	UG/L	RPD = NC
SP-6303-W1701-FR	FR	6303	07/12/2001	URANIUM, TOTAL	2.57	0.26	0.677	PCI/L	RPD = 21.8
GW-S021-W1001-FR	FR	S021	05/24/2001	1,2-DICHLOROETHENE (DCE)	2.5		5	UG/L	RPD = NC
GW-S021-W2001-FR	FR	S021	08/02/2001	1,2-DICHLOROETHENE (DCE)	2.5		5	UG/L	RPD = NC
GW-S021-W1001-FR	FR	S021	05/24/2001	1,3,5-TRINITROBENZENE	0.13		0.03	UG/L	RPD = 56.2
GW-S021-W2001-FR	FR	S021	08/02/2001	1,3,5-TRINITROBENZENE	0.08		0.03	UG/L	RPD = 16.2
GW-S021-W1001-FR	FR	S021	05/24/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-S021-W2001-FR	FR	S021	08/02/2001	1,3-DINITROBENZENE	0.045		0.09	UG/L	RPD = NC
GW-S021-W1001-FR	FR	S021	05/24/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-S021-W2001-FR	FR	S021	08/02/2001	2,4,6-TRINITROTOLUENE	0.015		0.03	UG/L	RPD = NC
GW-S021-W1001-FR	FR	S021	05/24/2001	2,4-DINITROTOLUENE	0.076		0.04	UG/L	RPD = 20.3
GW-S021-W2001-FR	FR	S021	08/02/2001	2,4-DINITROTOLUENE	0.095		0.04	UG/L	RPD = 5.1
GW-S021-W1001-FR	FR	S021	05/24/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-S021-W2001-FR	FR	S021	08/02/2001	2,6-DINITROTOLUENE	0.03		0.06	UG/L	RPD = NC
GW-S021-W1001-FR	FR	S021	05/24/2001	NITRATE-N	94.4		20	MG/L	RPD = 1.2
GW-S021-W2001-FR	FR	S021	08/02/2001	NITRATE-N	181		20	MG/L	RPD = 1.1
GW-S021-W1001-FR	FR	S021	05/24/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-S021-W2001-FR	FR	S021	08/02/2001	NITROBENZENE	0.015		0.03	UG/L	RPD = NC
GW-S021-W1001-FR	FR	S021	05/24/2001	TETRACHLOROETHENE (PCE)	2.5		5	UG/L	RPD = NC
GW-S021-W2001-FR	FR	S021	08/02/2001	TETRACHLOROETHENE (PCE)	2.5		5	UG/L	RPD = NC
GW-S021-W1001-FR	FR	S021	05/24/2001	TRICHLOROETHENE (TCE)	43		5	UG/L	RPD = 7.2
GW-S021-W2001-FR	FR	S021	08/02/2001	TRICHLOROETHENE (TCE)	71		5	UG/L	RPD = 5.5
GW-S021-W1001-FR	FR	S021	05/24/2001	URANIUM, TOTAL	0.814	0.082	0.68	PCI/L	RPD = 1.6
GW-S021-W2001-FR	FR	S021	08/02/2001	URANIUM, TOTAL	0.385	0.039	0.677	PCI/L	RPD = NC
GW-2036-060701-MS	MS/MD	2036	06/07/2001	1,1-DICHLOROETHENE	11.6		1	UG/L	%REC = 116
GW-2036-060701-MD	MS/MD	2036	06/07/2001	1,1-DICHLOROETHENE	12.2		1	UG/L	%REC = 122; RPD = 4.5
GW-2036-060701-MD	MS/MD	2036	06/07/2001	1,4-DICHLOROBENZENE	8.83		1	UG/L	%REC = 88; RPD = 0.070
GW-2036-060701-MS	MS/MD	2036	06/07/2001	1,4-DICHLOROBENZENE	8.84		1	UG/L	%REC = 88
GW-2036-060701-MD	MS/MD	2036	06/07/2001	BENZENE	9.66		1	UG/L	%REC = 97; RPD = 5.1
GW-2036-060701-MS	MS/MD	2036	06/07/2001	BENZENE	10.2		1	UG/L	%REC = 102
GW-2036-060701-MD	MS/MD	2036	06/07/2001	CHLOROBENZENE	9.31		1	UG/L	%REC = 93; RPD = 2.7
GW-2036-060701-MS	MS/MD	2036	06/07/2001	CHLOROBENZENE	9.57		1	UG/L	%REC = 96
GW-2036-060701-MD	MS/MD	2036	06/07/2001	TOLUENE	10		1	UG/L	%REC = 100; RPD = 2.7
GW-2036-060701-MS	MS/MD	2036	06/07/2001	TOLUENE	10.3		1	UG/L	%REC = 103
GW-2036-060701-MD	MS/MD	2036	06/07/2001	TRICHLOROETHENE	9.2		1	UG/L	%REC = 92; RPD = 2.4
GW-2036-060701-MS	MS/MD	2036	06/07/2001	TRICHLOROETHENE	9.43		1	UG/L	%REC = 94
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	1,1-DICHLOROETHENE	9.85		1	UG/L	%REC = 98; RPD = 3.5
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	1,1-DICHLOROETHENE	10.2		1	UG/L	%REC = 102
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	1,1-DICHLOROETHENE	10.8		1	UG/L	%REC = 108
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	1,1-DICHLOROETHENE	11.1		1	UG/L	%REC = 111; RPD = 2.9
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	1,3,5-TRINITROBENZENE	1.12		0.03	UG/L	%REC = 56; RPD = 0.72
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	1,3,5-TRINITROBENZENE	1.11		0.03	UG/L	%REC = 55
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	1,3,5-TRINITROBENZENE	1.16		0.03	UG/L	%REC = 58
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	1,3,5-TRINITROBENZENE	1.02		0.03	UG/L	%REC = 51; RPD = 12
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	1,3-DINITROBENZENE	1.04		0.09	UG/L	%REC = 52
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	1,3-DINITROBENZENE	1.14		0.09	UG/L	%REC = 57; RPD = 8.6
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	1,3-DINITROBENZENE	1.2		0.09	UG/L	%REC = 60; RPD = 6.6
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	1,3-DINITROBENZENE	1.28		0.09	UG/L	%REC = 64
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	1,4-DICHLOROBENZENE	9.53		1	UG/L	%REC = 95; RPD = 3.4

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	1,4-DICHLOROBENZENE	9.86		1	UG/L	%REC = 99
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	1,4-DICHLOROBENZENE	10.1		1	UG/L	%REC = 101
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	1,4-DICHLOROBENZENE	10.1		1	UG/L	%REC = 101; RPD = 0.59
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	2,4,6-TRINITROTOLUENE	1.4		0.03	UG/L	%REC = 70; RPD = 10
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	2,4,6-TRINITROTOLUENE	1.27		0.03	UG/L	%REC = 63
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	2,4,6-TRINITROTOLUENE	1.17		0.03	UG/L	%REC = 59; RPD = 11
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	2,4,6-TRINITROTOLUENE	1.31		0.03	UG/L	%REC = 65
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	2,4-DINITROTOLUENE	1.18		0.04	UG/L	%REC = 59
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	2,4-DINITROTOLUENE	1.3		0.04	UG/L	%REC = 65; RPD = 9.2
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	2,4-DINITROTOLUENE	1.19		0.04	UG/L	%REC = 59; RPD = 12
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	2,4-DINITROTOLUENE	1.33		0.04	UG/L	%REC = 67
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	2,6-DINITROTOLUENE	1.33		0.06	UG/L	%REC = 67; RPD = 13
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	2,6-DINITROTOLUENE	1.17		0.06	UG/L	%REC = 58
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	2,6-DINITROTOLUENE	1.13		0.06	UG/L	%REC = 57; RPD = 11
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	2,6-DINITROTOLUENE	1.27		0.06	UG/L	%REC = 64
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	BENZENE	9.7		1	UG/L	%REC = 97; RPD = 0.48
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	BENZENE	9.75		1	UG/L	%REC = 97
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	BENZENE	10.2		1	UG/L	%REC = 102
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	BENZENE	10.3		1	UG/L	%REC = 103; RPD = 0.38
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	CHLOROBENZENE	9.6		1	UG/L	%REC = 96; RPD = 2.8
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	CHLOROBENZENE	9.87		1	UG/L	%REC = 99
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	CHLOROBENZENE	9.98		1	UG/L	%REC = 100; RPD = 0.010
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	CHLOROBENZENE	9.98		1	UG/L	%REC = 100
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	NITRATE-N	24.1		2	MG/L	%REC = 91
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	NITRATE-N	32.6		0.05	MG/L	%REC = 102
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	NITROBENZENE	0.901		0.03	UG/L	%REC = 45; RPD = 0.12
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	NITROBENZENE	0.902		0.03	UG/L	%REC = 45
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	NITROBENZENE	1.38		0.03	UG/L	%REC = 69
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	NITROBENZENE	1.18		0.03	UG/L	%REC = 59; RPD = 16
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	TOLUENE	9.22		1	UG/L	%REC = 92
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	TOLUENE	9.41		1	UG/L	%REC = 94; RPD = 2.0
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	TOLUENE	10.5		1	UG/L	%REC = 105
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	TOLUENE	9.93		1	UG/L	%REC = 99; RPD = 5.2
GW-2037-W2601-MD	MS/MD	2037	09/13/2001	TRICHLOROETHENE (TCE)	19.6		1	UG/L	%REC = 95; RPD = 1.7
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	TRICHLOROETHENE (TCE)	19.9		1	UG/L	%REC = 99
GW-2037-W3401-MD	MS/MD	2037	11/06/2001	TRICHLOROETHENE (TCE)	29.3		1	UG/L	%REC = 100; RPD = 1.5
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	TRICHLOROETHENE (TCE)	28.8		1	UG/L	%REC = 96
GW-2037-W2601-MS	MS/MD	2037	09/13/2001	URANIUM, TOTAL	26.2	3	0.677	PCI/L	%REC = 96
GW-2037-W3401-MS	MS/MD	2037	11/06/2001	URANIUM, TOTAL	26.4	3	0.7	PCI/L	%REC = 97
GW-2038-W801-MS	MS/MD	2038	05/10/2001	1,1-DICHLOROETHENE	12		1	UG/L	%REC = 120

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-2038-W801-MD	MS/MD	2038	05/10/2001	1,1-DICHLOROETHENE	12.2		1	UG/L	%REC = 122; RPD = 0.99
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	1,1-DICHLOROETHENE	11.7		1	UG/L	%REC = 117
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	1,1-DICHLOROETHENE	10.2		1	UG/L	%REC = 102; RPD = 14
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	1,1-DICHLOROETHENE	11.8		1	UG/L	%REC = 118
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	1,1-DICHLOROETHENE	11.7		1	UG/L	%REC = 117; RPD = 1.1
GW-2038-W601-MD	MS/MD	2038	04/26/2001	1,2-DICHLOROETHENE (DCE)	89.2		2	UG/L	%REC=0 RPD=
GW-2038-W601-MS	MS/MD	2038	04/26/2001	1,2-DICHLOROETHENE (DCE)	91.4		2	UG/L	%REC=0
GW-2038-W601-MD	MS/MD	2038	04/26/2001	1,3,5-TRINITROBENZENE	1.32		0.2	UG/L	%REC = 64; RPD = 72
GW-2038-W601-MS	MS/MD	2038	04/26/2001	1,3,5-TRINITROBENZENE	0.62		0.2	UG/L	%REC = 29
GW-2038-W801-MS	MS/MD	2038	05/10/2001	1,3,5-TRINITROBENZENE	1.15		0.03	UG/L	%REC = 55
GW-2038-W801-MD	MS/MD	2038	05/10/2001	1,3,5-TRINITROBENZENE	1.34		0.03	UG/L	%REC = 65; RPD = 15
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	1,3,5-TRINITROBENZENE	0.806		0.03	UG/L	%REC = 40
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	1,3,5-TRINITROBENZENE	0.655		0.03	UG/L	%REC = 33; RPD = 21
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	1,3,5-TRINITROBENZENE	1.03		0.03	UG/L	%REC = 50
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	1,3,5-TRINITROBENZENE	1.03		0.03	UG/L	%REC = 50; RPD = 0.48
GW-2038-W601-MD	MS/MD	2038	04/26/2001	1,3-DINITROBENZENE	1.24		0.2	UG/L	%REC = 62; RPD = 67
GW-2038-W601-MS	MS/MD	2038	04/26/2001	1,3-DINITROBENZENE	0.615		0.2	UG/L	%REC = 31
GW-2038-W801-MS	MS/MD	2038	05/10/2001	1,3-DINITROBENZENE	1.04		0.09	UG/L	%REC = 52
GW-2038-W801-MD	MS/MD	2038	05/10/2001	1,3-DINITROBENZENE	1.25		0.09	UG/L	%REC = 62; RPD = 18
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	1,3-DINITROBENZENE	0.778		0.09	UG/L	%REC = 39
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	1,3-DINITROBENZENE	0.616		0.09	UG/L	%REC = 31; RPD = 23
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	1,3-DINITROBENZENE	1		0.09	UG/L	%REC = 50; RPD = 0.66
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	1,3-DINITROBENZENE	0.997		0.09	UG/L	%REC = 50
GW-2038-W801-MS	MS/MD	2038	05/10/2001	1,4-DICHLOROBENZENE	10.3		1	UG/L	%REC = 103
GW-2038-W801-MD	MS/MD	2038	05/10/2001	1,4-DICHLOROBENZENE	10.1		1	UG/L	%REC = 101; RPD = 2.1
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	1,4-DICHLOROBENZENE	8.76		1	UG/L	%REC = 88; RPD = 18
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	1,4-DICHLOROBENZENE	10.3		1	UG/L	%REC = 103
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	1,4-DICHLOROBENZENE	10.5		1	UG/L	%REC = 105; RPD = 2.0
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	1,4-DICHLOROBENZENE	10.7		1	UG/L	%REC = 107
GW-2038-W601-MS	MS/MD	2038	04/26/2001	2,4,6-TRINITROTOLUENE	0.674		0.2	UG/L	%REC = 34
GW-2038-W601-MD	MS/MD	2038	04/26/2001	2,4,6-TRINITROTOLUENE	1.4		0.2	UG/L	%REC = 70; RPD = 70
GW-2038-W801-MS	MS/MD	2038	05/10/2001	2,4,6-TRINITROTOLUENE	1.42		0.03	UG/L	%REC = 71
GW-2038-W801-MD	MS/MD	2038	05/10/2001	2,4,6-TRINITROTOLUENE	1.31		0.03	UG/L	%REC = 66; RPD = 7.6
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	2,4,6-TRINITROTOLUENE	0.773		0.03	UG/L	%REC = 39; RPD = 6.1
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	2,4,6-TRINITROTOLUENE	0.822		0.03	UG/L	%REC = 41
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	2,4,6-TRINITROTOLUENE	1.07		0.03	UG/L	%REC = 53
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	2,4,6-TRINITROTOLUENE	1.07		0.03	UG/L	%REC = 54; RPD = 0.46
GW-2038-W601-MD	MS/MD	2038	04/26/2001	2,4-DINITROTOLUENE	1.53		0.2	UG/L	%REC = 68; RPD = 69
GW-2038-W601-MS	MS/MD	2038	04/26/2001	2,4-DINITROTOLUENE	0.743		0.2	UG/L	%REC = 28
GW-2038-W801-MD	MS/MD	2038	05/10/2001	2,4-DINITROTOLUENE	1.41		0.04	UG/L	%REC = 58; RPD = 4.4

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-2038-W801-MS	MS/MD	2038	05/10/2001	2,4-DINITROTOLUENE	1.47		0.04	UG/L	%REC = 62
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	2,4-DINITROTOLUENE	0.964		0.04	UG/L	%REC = 39
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	2,4-DINITROTOLUENE	0.838		0.04	UG/L	%REC = 33; RPD = 14
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	2,4-DINITROTOLUENE	1.28		0.04	UG/L	%REC = 49
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	2,4-DINITROTOLUENE	1.28		0.04	UG/L	%REC = 49; RPD = 0.070
GW-2038-W601-MD	MS/MD	2038	04/26/2001	2,6-DINITROTOLUENE	1.38		0.2	UG/L	%REC = 69; RPD = 67
GW-2038-W601-MS	MS/MD	2038	04/26/2001	2,6-DINITROTOLUENE	0.681		0.2	UG/L	%REC = 34
GW-2038-W801-MD	MS/MD	2038	05/10/2001	2,6-DINITROTOLUENE	1.27		0.06	UG/L	%REC = 64; RPD = 6.9
GW-2038-W801-MS	MS/MD	2038	05/10/2001	2,6-DINITROTOLUENE	1.36		0.06	UG/L	%REC = 68
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	2,6-DINITROTOLUENE	0.722		0.06	UG/L	%REC = 36; RPD = 14
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	2,6-DINITROTOLUENE	0.827		0.06	UG/L	%REC = 41
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	2,6-DINITROTOLUENE	1.08		0.06	UG/L	%REC = 49; RPD = 1.0
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	2,6-DINITROTOLUENE	1.07		0.06	UG/L	%REC = 49
GW-2038-W801-MD	MS/MD	2038	05/10/2001	BENZENE	12.2		1	UG/L	%REC = 122; RPD = 12
GW-2038-W801-MS	MS/MD	2038	05/10/2001	BENZENE	10.8		1	UG/L	%REC = 108
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	BENZENE	9.16		1	UG/L	%REC = 92; RPD = 14
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	BENZENE	10.6		1	UG/L	%REC = 106
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	BENZENE	10.8		1	UG/L	%REC = 108; RPD = 1.5
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	BENZENE	10.7		1	UG/L	%REC = 107
GW-2038-W801-MS	MS/MD	2038	05/10/2001	CHLOROBENZENE	10.2		1	UG/L	%REC = 102
GW-2038-W801-MD	MS/MD	2038	05/10/2001	CHLOROBENZENE	9.86		1	UG/L	%REC = 99; RPD = 3.5
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	CHLOROBENZENE	9.33		1	UG/L	%REC = 93; RPD = 13
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	CHLOROBENZENE	10.7		1	UG/L	%REC = 107
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	CHLOROBENZENE	10.6		1	UG/L	%REC = 106; RPD = 3.3
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	CHLOROBENZENE	10.2		1	UG/L	%REC = 102
GW-2038-W601-MS	MS/MD	2038	04/26/2001	NITRATE-N	1080		50	MG/L	%REC = 97
GW-2038-W801-MS	MS/MD	2038	05/10/2001	NITRATE-N	1030		100	MG/L	%REC = 33
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	NITRATE-N	1530		100	MG/L	%REC = 106
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	NITRATE-N	1670		100	MG/L	%REC = 89
GW-2038-W601-MD	MS/MD	2038	04/26/2001	NITROBENZENE	1.22		0.2	UG/L	%REC = 61; RPD = 66
GW-2038-W601-MS	MS/MD	2038	04/26/2001	NITROBENZENE	0.611		0.2	UG/L	%REC = 31
GW-2038-W801-MS	MS/MD	2038	05/10/2001	NITROBENZENE	0.974		0.03	UG/L	%REC = 49
GW-2038-W801-MD	MS/MD	2038	05/10/2001	NITROBENZENE	1.24		0.03	UG/L	%REC = 62; RPD = 24
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	NITROBENZENE	0.77		0.03	UG/L	%REC = 35
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	NITROBENZENE	0.61		0.03	UG/L	%REC = 27; RPD = 23
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	NITROBENZENE	0.95		0.03	UG/L	%REC = 47
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	NITROBENZENE	0.948		0.03	UG/L	%REC = 47; RPD = 0.19
GW-2038-W601-MD	MS/MD	2038	04/26/2001	TETRACHLOROETHENE (PCE)	45.5		1	UG/L	
GW-2038-W601-MS	MS/MD	2038	04/26/2001	TETRACHLOROETHENE (PCE)	46		1	UG/L	
GW-2038-W801-MD	MS/MD	2038	05/10/2001	TOLUENE	10		1	UG/L	%REC = 100; RPD = 8.5

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-2038-W801-MS	MS/MD	2038	05/10/2001	TOLUENE	10.9		1	UG/L	%REC = 109
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	TOLUENE	11		1	UG/L	%REC = 110
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	TOLUENE	9.96		1	UG/L	%REC = 100; RPD = 10
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	TOLUENE	9.92		1	UG/L	%REC = 99; RPD = 1.6
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	TOLUENE	10.1		1	UG/L	%REC = 101
GW-2038-W601-MS	MS/MD	2038	04/26/2001	TRICHLOROETHENE (TCE)	80.4		1	UG/L	%REC=104
GW-2038-W601-MD	MS/MD	2038	04/26/2001	TRICHLOROETHENE (TCE)	79.3		1	UG/L	%REC=102 RPD=2.0
GW-2038-W801-MS	MS/MD	2038	05/10/2001	TRICHLOROETHENE (TCE)	40		1	UG/L	%REC = 90
GW-2038-W801-MD	MS/MD	2038	05/10/2001	TRICHLOROETHENE (TCE)	44.4		1	UG/L	%REC = 134; RPD = 10
GW-2038-W1201-MD	MS/MD	2038	06/07/2001	TRICHLOROETHENE (TCE)	38.1		1	UG/L	%REC = 74; RPD = 0.75
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	TRICHLOROETHENE (TCE)	38.4		1	UG/L	%REC = 77
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	TRICHLOROETHENE (TCE)	34.1		1	UG/L	%REC = 77
GW-2038-W2101-MD	MS/MD	2038	08/08/2001	TRICHLOROETHENE (TCE)	34.2		1	UG/L	%REC = 79; RPD = 0.52
GW-2038-W601-MS	MS/MD	2038	04/26/2001	URANIUM, TOTAL	37.2	0.585	0.677	PCI/L	
GW-2038-W801-MS	MS/MD	2038	05/10/2001	URANIUM, TOTAL	27.1	3.1	0.7	PCI/L	%REC = 94
GW-2038-W1201-MS	MS/MD	2038	06/07/2001	URANIUM, TOTAL	28.9	3.3	0.677	PCI/L	%REC = 100
GW-2038-W2101-MS	MS/MD	2038	08/08/2001	URANIUM, TOTAL	25.9	3	0.677	PCI/L	%REC = 90
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	1,1-DICHLOROETHENE	9.7		1	UG/L	%REC = 97
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	1,1-DICHLOROETHENE	9.67		1	UG/L	%REC = 97; RPD = 0.31
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	1,3,5-TRINITROBENZENE	1.34		0.03	UG/L	%REC = 65
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	1,3,5-TRINITROBENZENE	1.27		0.03	UG/L	%REC = 61; RPD = 5.2
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	1,3-DINITROBENZENE	1.23		0.09	UG/L	%REC = 61; RPD = 4.3
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	1,3-DINITROBENZENE	1.28		0.09	UG/L	%REC = 64
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	1,4-DICHLOROBENZENE	10.7		1	UG/L	%REC = 107
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	1,4-DICHLOROBENZENE	10.6		1	UG/L	%REC = 106; RPD = 0.37
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	2,4,6-TRINITROTOLUENE	1.19		0.03	UG/L	%REC = 59; RPD = 5.2
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	2,4,6-TRINITROTOLUENE	1.25		0.03	UG/L	%REC = 62
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	2,4-DINITROTOLUENE	1.2		0.04	UG/L	%REC = 60; RPD = 4.6
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	2,4-DINITROTOLUENE	1.26		0.04	UG/L	%REC = 63
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	2,6-DINITROTOLUENE	1.33		0.06	UG/L	%REC = 66
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	2,6-DINITROTOLUENE	1.26		0.06	UG/L	%REC = 63; RPD = 5.2
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	BENZENE	10.2		1	UG/L	%REC = 102
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	BENZENE	10.2		1	UG/L	%REC = 102; RPD = 0.19
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	CHLOROBENZENE	10.4		1	UG/L	%REC = 104
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	CHLOROBENZENE	10.5		1	UG/L	%REC = 105; RPD = 1.7
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	NITRATE-N	80.8		5	MG/L	%REC = 101
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	NITROBENZENE	1.22		0.03	UG/L	%REC = 61
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	NITROBENZENE	1.18		0.03	UG/L	%REC = 59; RPD = 3.6
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	TOLUENE	10.4		1	UG/L	%REC = 104; RPD = 1.6
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	TOLUENE	10.2		1	UG/L	%REC = 102

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3027-W1901-MD	MS/MD	3027	07/25/2001	TRICHLOROETHENE (TCE)	10.9		1	UG/L	%REC = 103; RPD = 0.82
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	TRICHLOROETHENE (TCE)	11		1	UG/L	%REC = 104
GW-3027-W1901-MS	MS/MD	3027	07/25/2001	URANIUM, TOTAL	27.4	3.16	0.677	PCI/L	%REC = 97
GW-3029-W401-MS	MS/MD	3029	04/10/2001	1,1-DICHLOROETHENE	456		50	UG/L	%REC = 91
GW-3029-W401-MD	MS/MD	3029	04/10/2001	1,1-DICHLOROETHENE	444		50	UG/L	%REC = 89; RPD = 2.5
GW-3029-W401-MD	MS/MD	3029	04/10/2001	1,3,5-TRINITROBENZENE	2		0.03	UG/L	%REC = 73; RPD = 5.0
GW-3029-W401-MS	MS/MD	3029	04/10/2001	1,3,5-TRINITROBENZENE	2.1		0.03	UG/L	%REC = 78
GW-3029-W401-MD	MS/MD	3029	04/10/2001	1,3-DINITROBENZENE	1.33		0.09	UG/L	%REC = 66; RPD = 1.0
GW-3029-W401-MS	MS/MD	3029	04/10/2001	1,3-DINITROBENZENE	1.34		0.09	UG/L	%REC = 67
GW-3029-W401-MD	MS/MD	3029	04/10/2001	1,4-DICHLOROBENZENE	456		50	UG/L	%REC = 91; RPD = 0.040
GW-3029-W401-MS	MS/MD	3029	04/10/2001	1,4-DICHLOROBENZENE	456		50	UG/L	%REC = 91
GW-3029-W401-MS	MS/MD	3029	04/10/2001	2,4,6-TRINITROTOLUENE	1.39		0.03	UG/L	%REC = 70
GW-3029-W401-MD	MS/MD	3029	04/10/2001	2,4,6-TRINITROTOLUENE	1.44		0.03	UG/L	%REC = 72; RPD = 3.8
GW-3029-W401-MD	MS/MD	3029	04/10/2001	2,4-DINITROTOLUENE	2.17		0.04	UG/L	%REC = 78; RPD = 8.2
GW-3029-W401-MS	MS/MD	3029	04/10/2001	2,4-DINITROTOLUENE	2		0.04	UG/L	%REC = 70
GW-3029-W401-MS	MS/MD	3029	04/10/2001	2,6-DINITROTOLUENE	1.47		0.06	UG/L	%REC = 66
GW-3029-W401-MD	MS/MD	3029	04/10/2001	2,6-DINITROTOLUENE	1.61		0.06	UG/L	%REC = 73; RPD = 8.7
GW-3029-W401-MD	MS/MD	3029	04/10/2001	BENZENE	436		50	UG/L	%REC = 87; RPD = 2.9
GW-3029-W401-MS	MS/MD	3029	04/10/2001	BENZENE	424		50	UG/L	%REC = 85
GW-3029-W401-MD	MS/MD	3029	04/10/2001	CHLOROBENZENE	456		50	UG/L	%REC = 91; RPD = 1.6
GW-3029-W401-MS	MS/MD	3029	04/10/2001	CHLOROBENZENE	449		50	UG/L	%REC = 90
GW-3029-W401-MS	MS/MD	3029	04/10/2001	NITRATE-N	501		40	MG/L	%REC = 26
GW-3029-W401-MS	MS/MD	3029	04/10/2001	NITROBENZENE	1.32		0.03	UG/L	%REC = 66
GW-3029-W401-MD	MS/MD	3029	04/10/2001	NITROBENZENE	1.27		0.03	UG/L	%REC = 63; RPD = 4.1
GW-3029-W401-MD	MS/MD	3029	04/10/2001	TOLUENE	416		50	UG/L	%REC = 83; RPD = 0.16
GW-3029-W401-MS	MS/MD	3029	04/10/2001	TOLUENE	417		50	UG/L	%REC = 83
GW-3029-W401-MD	MS/MD	3029	04/10/2001	TRICHLOROETHENE	965		50	UG/L	%REC = 77; RPD = 0.59
GW-3029-W401-MS	MS/MD	3029	04/10/2001	TRICHLOROETHENE	971		50	UG/L	%REC = 78
GW-3029-W401-MD	MS/MD	3029	04/10/2001	URANIUM, TOTAL	25.5	2.9	0.7	PCI/L	%REC = 91; RPD = 0.8
GW-3029-W401-MS	MS/MD	3029	04/10/2001	URANIUM, TOTAL	25.7	3	0.7	PCI/L	%REC = 92
GW-3030-022801-MD	MS/MD	3030	02/28/2001	1,1-DICHLOROETHENE	8.51		1	UG/L	%REC = 83; RPD = 10
GW-3030-022801-MS	MS/MD	3030	02/28/2001	1,1-DICHLOROETHENE	9.42		1	UG/L	%REC = 92
GW-3030-W201-MD	MS/MD	3030	03/26/2001	1,1-DICHLOROETHENE	87.5		10	UG/L	%REC = 88; RPD = 7.1
GW-3030-W201-MS	MS/MD	3030	03/26/2001	1,1-DICHLOROETHENE	93.9		10	UG/L	%REC = 94
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	1,1-DICHLOROETHENE	108		10	UG/L	%REC = 108
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	1,1-DICHLOROETHENE	121		10	UG/L	%REC = 121; RPD = 12
GW-3030-022801-MD	MS/MD	3030	02/28/2001	1,3,5-TRINITROBENZENE	1.36		0.03	UG/L	%REC = 63; RPD = 15
GW-3030-022801-MS	MS/MD	3030	02/28/2001	1,3,5-TRINITROBENZENE	1.17		0.03	UG/L	%REC = 54
GW-3030-W201-MD	MS/MD	3030	03/26/2001	1,3,5-TRINITROBENZENE	1.23		0.03	UG/L	%REC = 62; RPD = 5.2
GW-3030-W201-MS	MS/MD	3030	03/26/2001	1,3,5-TRINITROBENZENE	1.17		0.03	UG/L	%REC = 58

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	1,3,5-TRINITROBENZENE	1.04		0.03	UG/L	%REC = 52; RPD = 10
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	1,3,5-TRINITROBENZENE	1.14		0.03	UG/L	%REC = 57
GW-3030-022801-MS	MS/MD	3030	02/28/2001	1,3-DINITROBENZENE	1.1		0.09	UG/L	%REC = 55
GW-3030-022801-MD	MS/MD	3030	02/28/2001	1,3-DINITROBENZENE	1.22		0.09	UG/L	%REC = 61; RPD = 11
GW-3030-W201-MS	MS/MD	3030	03/26/2001	1,3-DINITROBENZENE	1.08		0.09	UG/L	%REC = 54
GW-3030-W201-MD	MS/MD	3030	03/26/2001	1,3-DINITROBENZENE	1.12		0.09	UG/L	%REC = 56; RPD = 3.9
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	1,3-DINITROBENZENE	1.03		0.09	UG/L	%REC = 52
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	1,3-DINITROBENZENE	0.871		0.09	UG/L	%REC = 44; RPD = 17
GW-3030-022801-MD	MS/MD	3030	02/28/2001	1,4-DICHLOROBENZENE	9.95		1	UG/L	%REC = 100; RPD = 5.8
GW-3030-022801-MS	MS/MD	3030	02/28/2001	1,4-DICHLOROBENZENE	10.5		1	UG/L	%REC = 105
GW-3030-W201-MD	MS/MD	3030	03/26/2001	1,4-DICHLOROBENZENE	106		10	UG/L	%REC = 106; RPD = 1.4
GW-3030-W201-MS	MS/MD	3030	03/26/2001	1,4-DICHLOROBENZENE	107		10	UG/L	%REC = 107
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	1,4-DICHLOROBENZENE	105		10	UG/L	%REC = 105; RPD = 4.4
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	1,4-DICHLOROBENZENE	100		10	UG/L	%REC = 100
GW-3030-022801-MD	MS/MD	3030	02/28/2001	2,4,6-TRINITROTOLUENE	1.53		0.03	UG/L	%REC = 77; RPD = 26
GW-3030-022801-MS	MS/MD	3030	02/28/2001	2,4,6-TRINITROTOLUENE	1.18		0.03	UG/L	%REC = 59
GW-3030-W201-MS	MS/MD	3030	03/26/2001	2,4,6-TRINITROTOLUENE	1.13		0.03	UG/L	%REC = 56
GW-3030-W201-MD	MS/MD	3030	03/26/2001	2,4,6-TRINITROTOLUENE	1.2		0.03	UG/L	%REC = 60; RPD = 5.8
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	2,4,6-TRINITROTOLUENE	1.1		0.03	UG/L	%REC = 55
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	2,4,6-TRINITROTOLUENE	1.15		0.03	UG/L	%REC = 58; RPD = 4.2
GW-3030-022801-MS	MS/MD	3030	02/28/2001	2,4-DINITROTOLUENE	1.94		0.03	UG/L	%REC = 58
GW-3030-022801-MD	MS/MD	3030	02/28/2001	2,4-DINITROTOLUENE	2.28		0.03	UG/L	%REC = 75; RPD = 16
GW-3030-W201-MS	MS/MD	3030	03/26/2001	2,4-DINITROTOLUENE	1.76		0.04	UG/L	%REC = 56
GW-3030-W201-MD	MS/MD	3030	03/26/2001	2,4-DINITROTOLUENE	1.8		0.04	UG/L	%REC = 58; RPD = 2.0
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	2,4-DINITROTOLUENE	1.81		0.04	UG/L	%REC = 46
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	2,4-DINITROTOLUENE	1.82		0.04	UG/L	%REC = 47; RPD = 0.71
GW-3030-022801-MS	MS/MD	3030	02/28/2001	2,6-DINITROTOLUENE	1.35		0.06	UG/L	%REC = 57
GW-3030-022801-MD	MS/MD	3030	02/28/2001	2,6-DINITROTOLUENE	1.59		0.06	UG/L	%REC = 69; RPD = 16
GW-3030-W201-MD	MS/MD	3030	03/26/2001	2,6-DINITROTOLUENE	1.35		0.06	UG/L	%REC = 57; RPD = 3.1
GW-3030-W201-MS	MS/MD	3030	03/26/2001	2,6-DINITROTOLUENE	1.31		0.06	UG/L	%REC = 55
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	2,6-DINITROTOLUENE	1.39		0.06	UG/L	%REC = 53; RPD = 1.5
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	2,6-DINITROTOLUENE	1.37		0.06	UG/L	%REC = 52
GW-3030-022801-MD	MS/MD	3030	02/28/2001	2-NITROTOLUENE	3.06		0.2	UG/L	%REC = 62; RPD = 17
GW-3030-022801-MD	MS/MD	3030	02/28/2001	3-NITROTOLUENE	1.42		0.2	UG/L	%REC = 67; RPD = 13
GW-3030-022801-MD	MS/MD	3030	02/28/2001	4-NITROTOLUENE	2.54		0.2	UG/L	%REC = 66; RPD = 12
GW-3030-022801-MD	MS/MD	3030	02/28/2001	BENZENE	10		1	UG/L	%REC = 100; RPD = 1.1
GW-3030-022801-MS	MS/MD	3030	02/28/2001	BENZENE	10.1		1	UG/L	%REC = 101
GW-3030-W201-MD	MS/MD	3030	03/26/2001	BENZENE	95.8		10	UG/L	%REC = 96; RPD = 3.4
GW-3030-W201-MS	MS/MD	3030	03/26/2001	BENZENE	99.2		10	UG/L	%REC = 99
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	BENZENE	117		10	UG/L	%REC = 117; RPD = 6.5

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	BENZENE	110		10	UG/L	%REC = 110
GW-3030-022801-MD	MS/MD	3030	02/28/2001	CHLOROBENZENE	9.58		1	UG/L	%REC = 96; RPD = 2.1
GW-3030-022801-MS	MS/MD	3030	02/28/2001	CHLOROBENZENE	9.78		1	UG/L	%REC = 98
GW-3030-W201-MS	MS/MD	3030	03/26/2001	CHLOROBENZENE	118		10	UG/L	%REC = 118
GW-3030-W201-MD	MS/MD	3030	03/26/2001	CHLOROBENZENE	115		10	UG/L	%REC = 115; RPD = 2.5
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	CHLOROBENZENE	102		10	UG/L	%REC = 102
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	CHLOROBENZENE	99.9		10	UG/L	%REC = 100; RPD = 2.3
GW-3030-022801-MD	MS/MD	3030	02/28/2001	HMX	0.969		0.2	UG/L	%REC = 48; RPD = 13
GW-3030-022801-MS	MS/MD	3030	02/28/2001	NITRATE-N	406		20	MG/L	%REC = 144
GW-3030-W201-MS	MS/MD	3030	03/26/2001	NITRATE-N	180		20	MG/L	%REC = 11
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	NITRATE-N	394		20	MG/L	%REC = 56
GW-3030-022801-MD	MS/MD	3030	02/28/2001	NITROBENZENE	1.16		0.03	UG/L	%REC = 58; RPD = 6.8
GW-3030-022801-MS	MS/MD	3030	02/28/2001	NITROBENZENE	1.08		0.2	UG/L	%REC = 54
GW-3030-W201-MS	MS/MD	3030	03/26/2001	NITROBENZENE	1.11		0.03	UG/L	%REC = 56
GW-3030-W201-MD	MS/MD	3030	03/26/2001	NITROBENZENE	1.18		0.03	UG/L	%REC = 59; RPD = 6.3
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	NITROBENZENE	0.978		0.03	UG/L	%REC = 49
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	NITROBENZENE	0.734		0.03	UG/L	%REC = 37; RPD = 28
GW-3030-022801-MD	MS/MD	3030	02/28/2001	RDX	0.942		0.2	UG/L	%REC = 47; RPD = 9.8
GW-3030-022801-MD	MS/MD	3030	02/28/2001	TETRYL	1.62		0.2	UG/L	%REC = 81; RPD = 16
GW-3030-022801-MS	MS/MD	3030	02/28/2001	TOLUENE	9.81		1	UG/L	%REC = 98
GW-3030-022801-MD	MS/MD	3030	02/28/2001	TOLUENE	9.61		1	UG/L	%REC = 96; RPD = 2.0
GW-3030-W201-MD	MS/MD	3030	03/26/2001	TOLUENE	105		10	UG/L	%REC = 105; RPD = 3.2
GW-3030-W201-MS	MS/MD	3030	03/26/2001	TOLUENE	109		10	UG/L	%REC = 109
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	TOLUENE	105		10	UG/L	%REC = 105
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	TOLUENE	103		10	UG/L	%REC = 103; RPD = 2.5
GW-3030-022801-MD	MS/MD	3030	02/28/2001	TRICHLOROETHENE (TCE)	176		1	UG/L	%REC = 30; RPD = 0.84
GW-3030-022801-MS	MS/MD	3030	02/28/2001	TRICHLOROETHENE (TCE)	178		1	UG/L	%REC = 45
GW-3030-W201-MS	MS/MD	3030	03/26/2001	TRICHLOROETHENE (TCE)	318		10	UG/L	%REC = 106
GW-3030-W201-MD	MS/MD	3030	03/26/2001	TRICHLOROETHENE (TCE)	297		10	UG/L	%REC = 85; RPD = 6.9
GW-3030-W2701-MD	MS/MD	3030	09/19/2001	TRICHLOROETHENE (TCE)	357		10	UG/L	%REC = 94; RPD = 3.4
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	TRICHLOROETHENE (TCE)	345		10	UG/L	%REC = 82
GW-3030-022801-MS	MS/MD	3030	02/28/2001	URANIUM, TOTAL	80.8	9.4	0.7	PCI/L	%REC = 107
GW-3030-W201-MS	MS/MD	3030	03/26/2001	URANIUM, TOTAL	78.7	9.1	0.677	PCI/L	%REC = 93
GW-3030-W2701-MS	MS/MD	3030	09/19/2001	URANIUM, TOTAL	76	8.8	0.7	PCI/L	%REC = 96
GW-3032-022601-MS	MS/MD	3032	02/26/2001	1,1-DICHLOROETHENE	9.7		1	UG/L	%REC = 97
GW-3032-022601-MD	MS/MD	3032	02/26/2001	1,1-DICHLOROETHENE	9.5		1	UG/L	%REC = 95; RPD = 2.4
GW-3032-W501-MD	MS/MD	3032	04/18/2001	1,1-DICHLOROETHENE	12.2		1	UG/L	%REC = 122; RPD = 2.6
GW-3032-W501-MS	MS/MD	3032	04/18/2001	1,1-DICHLOROETHENE	11.9		1	UG/L	%REC = 119
GW-3032-022601-MD	MS/MD	3032	02/26/2001	1,3,5-TRINITROBENZENE	0.979		0.03	UG/L	%REC = 49; RPD = 4.7
GW-3032-022601-MS	MS/MD	3032	02/26/2001	1,3,5-TRINITROBENZENE	0.934		0.03	UG/L	%REC = 47

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3032-W501-MS	MS/MD	3032	04/18/2001	1,3,5-TRINITROBENZENE	1.04		0.03	UG/L	%REC = 52
GW-3032-W501-MD	MS/MD	3032	04/18/2001	1,3,5-TRINITROBENZENE	1.21		0.03	UG/L	%REC = 61; RPD = 16
GW-3032-022601-MD	MS/MD	3032	02/26/2001	1,3-DINITROBENZENE	1.12		0.09	UG/L	%REC = 56; RPD = 3.1
GW-3032-022601-MS	MS/MD	3032	02/26/2001	1,3-DINITROBENZENE	1.09		0.09	UG/L	%REC = 54
GW-3032-W501-MD	MS/MD	3032	04/18/2001	1,3-DINITROBENZENE	1.22		0.09	UG/L	%REC = 61; RPD = 15
GW-3032-W501-MS	MS/MD	3032	04/18/2001	1,3-DINITROBENZENE	1.05		0.09	UG/L	%REC = 53
GW-3032-022601-MD	MS/MD	3032	02/26/2001	1,4-DICHLOROBENZENE	9.98		1	UG/L	%REC = 100; RPD = 1.6
GW-3032-022601-MS	MS/MD	3032	02/26/2001	1,4-DICHLOROBENZENE	9.82		1	UG/L	%REC = 98
GW-3032-W501-MS	MS/MD	3032	04/18/2001	1,4-DICHLOROBENZENE	8.98		1	UG/L	%REC = 90
GW-3032-W501-MD	MS/MD	3032	04/18/2001	1,4-DICHLOROBENZENE	9.24		1	UG/L	%REC = 92; RPD = 2.9
GW-3032-022601-MS	MS/MD	3032	02/26/2001	2,4,6-TRINITROTOLUENE	1.21		0.03	UG/L	%REC = 61
GW-3032-022601-MD	MS/MD	3032	02/26/2001	2,4,6-TRINITROTOLUENE	1.25		0.03	UG/L	%REC = 63; RPD = 3.2
GW-3032-W501-MS	MS/MD	3032	04/18/2001	2,4,6-TRINITROTOLUENE	1.09		0.03	UG/L	%REC = 54
GW-3032-W501-MD	MS/MD	3032	04/18/2001	2,4,6-TRINITROTOLUENE	1.31		0.03	UG/L	%REC = 65; RPD = 18
GW-3032-022601-MD	MS/MD	3032	02/26/2001	2,4-DINITROTOLUENE	1.22		0.03	UG/L	%REC = 58; RPD = 1.6
GW-3032-022601-MS	MS/MD	3032	02/26/2001	2,4-DINITROTOLUENE	1.2		0.03	UG/L	%REC = 57
GW-3032-W501-MS	MS/MD	3032	04/18/2001	2,4-DINITROTOLUENE	1.08		0.04	UG/L	%REC = 51
GW-3032-W501-MD	MS/MD	3032	04/18/2001	2,4-DINITROTOLUENE	1.26		0.04	UG/L	%REC = 60; RPD = 15
GW-3032-022601-MS	MS/MD	3032	02/26/2001	2,6-DINITROTOLUENE	1.1		0.01	UG/L	%REC = 55
GW-3032-022601-MD	MS/MD	3032	02/26/2001	2,6-DINITROTOLUENE	1.13		0.01	UG/L	%REC = 56; RPD = 2.0
GW-3032-W501-MS	MS/MD	3032	04/18/2001	2,6-DINITROTOLUENE	1.07		0.06	UG/L	%REC = 53
GW-3032-W501-MD	MS/MD	3032	04/18/2001	2,6-DINITROTOLUENE	1.25		0.06	UG/L	%REC = 63; RPD = 16
GW-3032-022601-MS	MS/MD	3032	02/26/2001	BENZENE	9.74		1	UG/L	%REC = 98
GW-3032-022601-MD	MS/MD	3032	02/26/2001	BENZENE	9.9		1	UG/L	%REC = 99; RPD = 1.6
GW-3032-W501-MS	MS/MD	3032	04/18/2001	BENZENE	9.17		1	UG/L	%REC = 92
GW-3032-W501-MD	MS/MD	3032	04/18/2001	BENZENE	9.53		1	UG/L	%REC = 95; RPD = 3.8
GW-3032-022601-MD	MS/MD	3032	02/26/2001	CHLOROBENZENE	9.43		1	UG/L	%REC = 94; RPD = 5.6
GW-3032-022601-MS	MS/MD	3032	02/26/2001	CHLOROBENZENE	9.97		1	UG/L	%REC = 100
GW-3032-W501-MS	MS/MD	3032	04/18/2001	CHLOROBENZENE	9.63		1	UG/L	%REC = 96
GW-3032-W501-MD	MS/MD	3032	04/18/2001	CHLOROBENZENE	10.1		1	UG/L	%REC = 101; RPD = 4.5
GW-3032-022601-MS	MS/MD	3032	02/26/2001	NITRATE-N	37.3		2	MG/L	%REC = 86
GW-3032-W501-MS	MS/MD	3032	04/18/2001	NITRATE-N	48.5		2	MG/L	%REC = 95
GW-3032-022601-MD	MS/MD	3032	02/26/2001	NITROBENZENE	1.07		0.03	UG/L	%REC = 54; RPD = 1.4
GW-3032-022601-MS	MS/MD	3032	02/26/2001	NITROBENZENE	1.06		0.03	UG/L	%REC = 53
GW-3032-W501-MS	MS/MD	3032	04/18/2001	NITROBENZENE	1.05		0.03	UG/L	%REC = 53
GW-3032-W501-MD	MS/MD	3032	04/18/2001	NITROBENZENE	1.19		0.03	UG/L	%REC = 60; RPD = 12
GW-3032-022601-MS	MS/MD	3032	02/26/2001	TOLUENE	9.51		1	UG/L	%REC = 95
GW-3032-022601-MD	MS/MD	3032	02/26/2001	TOLUENE	9.44		1	UG/L	%REC = 95; RPD = 0.59
GW-3032-W501-MS	MS/MD	3032	04/18/2001	TOLUENE	9.18		1	UG/L	%REC = 92
GW-3032-W501-MD	MS/MD	3032	04/18/2001	TOLUENE	9.48		1	UG/L	%REC = 95; RPD = 3.3

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3032-022601-MD	MS/MD	3032	02/26/2001	TRICHLOROETHENE (TCE)	11.1		1	UG/L	%REC = 95; RPD = 4.4
GW-3032-022601-MS	MS/MD	3032	02/26/2001	TRICHLOROETHENE (TCE)	10.6		1	UG/L	%REC = 90
GW-3032-W501-MD	MS/MD	3032	04/18/2001	TRICHLOROETHENE (TCE)	11		1	UG/L	%REC = 94; RPD = 1.6
GW-3032-W501-MS	MS/MD	3032	04/18/2001	TRICHLOROETHENE (TCE)	10.8		1	UG/L	%REC = 92
GW-3032-022601-MS	MS/MD	3032	02/26/2001	URANIUM, TOTAL	29.7	3.5	0.7	PCI/L	%REC = 104
GW-3032-W501-MS	MS/MD	3032	04/18/2001	URANIUM, TOTAL	26.6	3.1	0.677	PCI/L	%REC = 92
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	1,1-DICHLOROETHENE	211		20	UG/L	%REC = 106; RPD = 3.4
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	1,1-DICHLOROETHENE	218		20	UG/L	%REC = 109
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	1,1-DICHLOROETHENE	288		25	UG/L	%REC = 115; RPD = 1.1
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	1,1-DICHLOROETHENE	291		25	UG/L	%REC = 116
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	1,1-DICHLOROETHENE	239		20	UG/L	%REC = 120; RPD = 12
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	1,1-DICHLOROETHENE	269		20	UG/L	%REC = 134
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	1,3,5-TRINITROBENZENE	1.15		0.03	UG/L	%REC = 52
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	1,3,5-TRINITROBENZENE	2		0.03	UG/L	%REC = 95; RPD = 54
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	1,3,5-TRINITROBENZENE	1.12		0.03	UG/L	%REC = 53; RPD = 21
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	1,3,5-TRINITROBENZENE	1.38		0.03	UG/L	%REC = 67
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	1,3,5-TRINITROBENZENE	1.29		0.03	UG/L	%REC = 59
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	1,3,5-TRINITROBENZENE	1.26		0.03	UG/L	%REC = 57; RPD = 2.0
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	1,3-DINITROBENZENE	1.65		0.09	UG/L	%REC = 82; RPD = 48
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	1,3-DINITROBENZENE	1.01		0.09	UG/L	%REC = 51
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	1,3-DINITROBENZENE	1.33		0.09	UG/L	%REC = 67
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	1,3-DINITROBENZENE	1.11		0.09	UG/L	%REC = 55; RPD = 19
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	1,3-DINITROBENZENE	1.19		0.09	UG/L	%REC = 54; RPD = 0.080
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	1,3-DINITROBENZENE	1.19		0.09	UG/L	%REC = 54
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	1,4-DICHLOROBENZENE	192		20	UG/L	%REC = 96
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	1,4-DICHLOROBENZENE	190		20	UG/L	%REC = 95; RPD = 0.83
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	1,4-DICHLOROBENZENE	232		25	UG/L	%REC = 93; RPD = 2.3
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	1,4-DICHLOROBENZENE	237		25	UG/L	%REC = 95
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	1,4-DICHLOROBENZENE	209		20	UG/L	%REC = 105; RPD = 0.19
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	1,4-DICHLOROBENZENE	209		20	UG/L	%REC = 104
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	2,4,6-TRINITROTOLUENE	1.9		0.03	UG/L	%REC = 95; RPD = 57
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	2,4,6-TRINITROTOLUENE	1.06		0.03	UG/L	%REC = 53
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	2,4,6-TRINITROTOLUENE	1.02		0.03	UG/L	%REC = 51; RPD = 25
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	2,4,6-TRINITROTOLUENE	1.32		0.03	UG/L	%REC = 66
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	2,4,6-TRINITROTOLUENE	1.24		0.03	UG/L	%REC = 62
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	2,4,6-TRINITROTOLUENE	1.15		0.03	UG/L	%REC = 58; RPD = 7.4
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	2,4-DINITROTOLUENE	2.14		0.04	UG/L	%REC = 99; RPD = 52
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	2,4-DINITROTOLUENE	1.25		0.04	UG/L	%REC = 54
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	2,4-DINITROTOLUENE	1.19		0.04	UG/L	%REC = 52; RPD = 22
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	2,4-DINITROTOLUENE	1.48		0.04	UG/L	%REC = 67

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	2,4-DINITROTOLUENE	1.37		0.04	UG/L	%REC = 58
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	2,4-DINITROTOLUENE	1.3		0.04	UG/L	%REC = 55; RPD = 5.2
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	2,6-DINITROTOLUENE	2		0.06	UG/L	%REC = 96; RPD = 51
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	2,6-DINITROTOLUENE	1.19		0.06	UG/L	%REC = 56
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	2,6-DINITROTOLUENE	1.41		0.06	UG/L	%REC = 67
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	2,6-DINITROTOLUENE	1.11		0.06	UG/L	%REC = 52; RPD = 24
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	2,6-DINITROTOLUENE	1.59		0.06	UG/L	%REC = 69; RPD = 8.5
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	2,6-DINITROTOLUENE	1.46		0.06	UG/L	%REC = 63
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	BENZENE	206		20	UG/L	%REC = 103; RPD = 0.14
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	BENZENE	206		20	UG/L	%REC = 103
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	BENZENE	250		25	UG/L	%REC = 100; RPD = 0.040
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	BENZENE	250		25	UG/L	%REC = 100
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	BENZENE	214		20	UG/L	%REC = 107; RPD = 0.98
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	BENZENE	211		20	UG/L	%REC = 106
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	CHLOROBENZENE	199		20	UG/L	%REC = 99
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	CHLOROBENZENE	198		20	UG/L	%REC = 99; RPD = 0.50
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	CHLOROBENZENE	238		25	UG/L	%REC = 95
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	CHLOROBENZENE	241		25	UG/L	%REC = 96; RPD = 1.1
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	CHLOROBENZENE	216		20	UG/L	%REC = 108; RPD = 4.1
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	CHLOROBENZENE	207		20	UG/L	%REC = 104
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	NITRATE-N	831		250	MG/L	%REC = 0
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	NITRATE-N	1100		50	MG/L	%REC = 96
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	NITRATE-N	1550		100	MG/L	%REC = 98
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	NITROBENZENE	0.983		0.03	UG/L	%REC = 49
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	NITROBENZENE	1.54		0.03	UG/L	%REC = 77; RPD = 44
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	NITROBENZENE	1.3		0.03	UG/L	%REC = 65
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	NITROBENZENE	1.1		0.03	UG/L	%REC = 55; RPD = 16
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	NITROBENZENE	0.961		0.03	UG/L	%REC = 48; RPD = 3.9
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	NITROBENZENE	0.999		0.03	UG/L	%REC = 50
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	TOLUENE	210		20	UG/L	%REC = 105
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	TOLUENE	204		20	UG/L	%REC = 102; RPD = 2.9
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	TOLUENE	238		25	UG/L	%REC = 95
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	TOLUENE	242		25	UG/L	%REC = 97; RPD = 1.8
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	TOLUENE	218		20	UG/L	%REC = 109
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	TOLUENE	208		20	UG/L	%REC = 104; RPD = 4.7
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	TRICHLOROETHENE (TCE)	632		20	UG/L	%REC = 76
GW-3034-W1401-MD	MS/MD	3034	06/21/2001	TRICHLOROETHENE (TCE)	635		20	UG/L	%REC = 77; RPD = 0.36
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	TRICHLOROETHENE (TCE)	723		25	UG/L	%REC = 99
GW-3034-W1601-MD	MS/MD	3034	07/06/2001	TRICHLOROETHENE (TCE)	693		25	UG/L	%REC = 88; RPD = 4.2
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	TRICHLOROETHENE (TCE)	590		20	UG/L	%REC = 72

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-3034-W2401-MD	MS/MD	3034	08/29/2001	TRICHLOROETHENE (TCE)	585		20	UG/L	%REC = 69; RPD = 0.76
GW-3034-W1401-MS	MS/MD	3034	06/21/2001	URANIUM, TOTAL	27.4	3.2	0.677	PCI/L	%REC = 94
GW-3034-W1601-MS	MS/MD	3034	07/06/2001	URANIUM, TOTAL	28.2	3.2	0.677	PCI/L	%REC = 96
GW-3034-W2401-MS	MS/MD	3034	08/29/2001	URANIUM, TOTAL	26.7	3.1	0.7	PCI/L	%REC = 91
GW-4028-W301-MS	MS/MD	4028	04/02/2001	1,1-DICHLOROETHENE	183		25	UG/L	%REC = 73
GW-4028-W301-MD	MS/MD	4028	04/02/2001	1,1-DICHLOROETHENE	179		25	UG/L	%REC = 72; RPD = 2.2
GW-4028-W301-MD	MS/MD	4028	04/02/2001	1,3,5-TRINITROBENZENE	1.22		0.03	UG/L	%REC = 48; RPD = 19
GW-4028-W301-MS	MS/MD	4028	04/02/2001	1,3,5-TRINITROBENZENE	1.48		0.03	UG/L	%REC = 61
GW-4028-W301-MD	MS/MD	4028	04/02/2001	1,3-DINITROBENZENE	0.99		0.09	UG/L	%REC = 50; RPD = 17
GW-4028-W301-MS	MS/MD	4028	04/02/2001	1,3-DINITROBENZENE	1.17		0.09	UG/L	%REC = 58
GW-4028-W301-MS	MS/MD	4028	04/02/2001	1,4-DICHLOROBENZENE	224		25	UG/L	%REC = 90
GW-4028-W301-MD	MS/MD	4028	04/02/2001	1,4-DICHLOROBENZENE	234		25	UG/L	%REC = 93; RPD = 4.0
GW-4028-W301-MD	MS/MD	4028	04/02/2001	2,4,6-TRINITROTOLUENE	0.938		0.03	UG/L	%REC = 47; RPD = 28
GW-4028-W301-MS	MS/MD	4028	04/02/2001	2,4,6-TRINITROTOLUENE	1.24		0.03	UG/L	%REC = 62
GW-4028-W301-MD	MS/MD	4028	04/02/2001	2,4-DINITROTOLUENE	1		0.04	UG/L	%REC = 46; RPD = 21
GW-4028-W301-MS	MS/MD	4028	04/02/2001	2,4-DINITROTOLUENE	1.24		0.04	UG/L	%REC = 58
GW-4028-W301-MS	MS/MD	4028	04/02/2001	2,6-DINITROTOLUENE	1.28		0.06	UG/L	%REC = 60
GW-4028-W301-MD	MS/MD	4028	04/02/2001	2,6-DINITROTOLUENE	1.02		0.06	UG/L	%REC = 47; RPD = 22
GW-4028-W301-MD	MS/MD	4028	04/02/2001	BENZENE	204		25	UG/L	%REC = 82; RPD = 2.9
GW-4028-W301-MS	MS/MD	4028	04/02/2001	BENZENE	199		25	UG/L	%REC = 79
GW-4028-W301-MS	MS/MD	4028	04/02/2001	CHLOROBENZENE	226		25	UG/L	%REC = 90
GW-4028-W301-MD	MS/MD	4028	04/02/2001	CHLOROBENZENE	226		25	UG/L	%REC = 90; RPD = 0.0
GW-4028-W301-MS	MS/MD	4028	04/02/2001	NITRATE-N	428		20	MG/L	%REC = 96
GW-4028-W301-MS	MS/MD	4028	04/02/2001	NITROBENZENE	1.19		0.03	UG/L	%REC = 59
GW-4028-W301-MD	MS/MD	4028	04/02/2001	NITROBENZENE	1.04		0.03	UG/L	%REC = 52; RPD = 13
GW-4028-W301-MS	MS/MD	4028	04/02/2001	TOLUENE	203		25	UG/L	%REC = 81
GW-4028-W301-MD	MS/MD	4028	04/02/2001	TOLUENE	203		25	UG/L	%REC = 81; RPD = 0.090
GW-4028-W301-MS	MS/MD	4028	04/02/2001	TRICHLOROETHENE (TCE)	559		25	UG/L	%REC = 82
GW-4028-W301-MD	MS/MD	4028	04/02/2001	TRICHLOROETHENE (TCE)	555		25	UG/L	%REC = 80; RPD = 0.80
GW-4028-W301-MS	MS/MD	4028	04/02/2001	URANIUM, TOTAL	26.1	3	0.7	PCI/L	%REC = 94
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	1,1-DICHLOROETHENE	122		20	UG/L	%REC = 61; RPD = 62
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	1,1-DICHLOROETHENE	231		20	UG/L	%REC = 115
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	1,1-DICHLOROETHENE	247		25	UG/L	%REC = 99
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	1,1-DICHLOROETHENE	237		25	UG/L	%REC = 95; RPD = 4.1
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	1,3,5-TRINITROBENZENE	1.48		0.03	UG/L	%REC = 37; RPD = 3.8
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	1,3,5-TRINITROBENZENE	1.43		0.03	UG/L	%REC = 34
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	1,3,5-TRINITROBENZENE	1.73		0.03	UG/L	%REC = 50
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	1,3,5-TRINITROBENZENE	1.64		0.03	UG/L	%REC = 46; RPD = 5.6
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	1,3-DINITROBENZENE	0.965		0.09	UG/L	%REC = 48; RPD = 4.6
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	1,3-DINITROBENZENE	1.01		0.09	UG/L	%REC = 51

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	1,3-DINITROBENZENE	1.08		0.09	UG/L	%REC = 54
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	1,3-DINITROBENZENE	1.03		0.09	UG/L	%REC = 52; RPD = 5.1
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	1,4-DICHLOROBENZENE	157		20	UG/L	%REC = 78; RPD = 26
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	1,4-DICHLOROBENZENE	205		20	UG/L	%REC = 102
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	1,4-DICHLOROBENZENE	258		25	UG/L	%REC = 103; RPD = 0.34
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	1,4-DICHLOROBENZENE	259		25	UG/L	%REC = 103
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	2,4,6-TRINITROTOLUENE	1.14		0.03	UG/L	%REC = 57; RPD = 20
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	2,4,6-TRINITROTOLUENE	0.93		0.03	UG/L	%REC = 47
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	2,4,6-TRINITROTOLUENE	1.15		0.03	UG/L	%REC = 57
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	2,4,6-TRINITROTOLUENE	1.09		0.03	UG/L	%REC = 54; RPD = 5.2
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	2,4-DINITROTOLUENE	1.18		0.04	UG/L	%REC = 54; RPD = 15
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	2,4-DINITROTOLUENE	1.01		0.04	UG/L	%REC = 46
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	2,4-DINITROTOLUENE	1.16		0.04	UG/L	%REC = 53
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	2,4-DINITROTOLUENE	1.11		0.04	UG/L	%REC = 50; RPD = 4.8
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	2,6-DINITROTOLUENE	1.32		0.06	UG/L	%REC = 58; RPD = 17
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	2,6-DINITROTOLUENE	1.11		0.06	UG/L	%REC = 47
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	2,6-DINITROTOLUENE	1.22		0.06	UG/L	%REC = 53
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	2,6-DINITROTOLUENE	1.17		0.06	UG/L	%REC = 50; RPD = 4.7
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	BENZENE	140		20	UG/L	%REC = 70; RPD = 49
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	BENZENE	231		20	UG/L	%REC = 116
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	BENZENE	241		25	UG/L	%REC = 96; RPD = 1.6
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	BENZENE	245		25	UG/L	%REC = 98
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	CHLOROBENZENE	208		20	UG/L	%REC = 104
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	CHLOROBENZENE	154		20	UG/L	%REC = 77; RPD = 30
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	CHLOROBENZENE	258		25	UG/L	%REC = 103; RPD = 2.7
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	CHLOROBENZENE	252		25	UG/L	%REC = 101
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	NITRATE-N	498		50	MG/L	%REC = 0
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	NITRATE-N	1460		100	MG/L	%REC = 102
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	NITROBENZENE	0.835		0.03	UG/L	%REC = 42; RPD = 11
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	NITROBENZENE	0.936		0.03	UG/L	%REC = 47
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	NITROBENZENE	0.93		0.03	UG/L	%REC = 46
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	NITROBENZENE	0.875		0.03	UG/L	%REC = 44; RPD = 6.1
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	TOLUENE	158		20	UG/L	%REC = 79
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	TOLUENE	127		20	UG/L	%REC = 63; RPD = 22
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	TOLUENE	248		25	UG/L	%REC = 99; RPD = 0.98
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	TOLUENE	251		25	UG/L	%REC = 100
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	TRICHLOROETHENE (TCE)	584		20	UG/L	%REC = 44
GW-4029-W1801-MD	MS/MD	4029	07/18/2001	TRICHLOROETHENE (TCE)	463		20	UG/L	%REC = 0.0; RPD = 200
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	TRICHLOROETHENE (TCE)	626		25	UG/L	%REC = 80
GW-4029-W2201-MD	MS/MD	4029	08/15/2001	TRICHLOROETHENE (TCE)	622		25	UG/L	%REC = 78; RPD = 0.68

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-4029-W1801-MS	MS/MD	4029	07/18/2001	URANIUM, TOTAL	26.8	3.1	0.677	PCI/L	%REC = 95
GW-4029-W2201-MS	MS/MD	4029	08/15/2001	URANIUM, TOTAL	26.7	3	0.677	PCI/L	%REC = 95
GW-4031-W701-MD	MS/MD	4031	05/02/2001	1,1-DICHLOROETHENE	212		20	UG/L	%REC = 106; RPD = 1.8
GW-4031-W701-MS	MS/MD	4031	05/02/2001	1,1-DICHLOROETHENE	208		20	UG/L	%REC = 104
GW-4031-W701-MS	MS/MD	4031	05/02/2001	1,3,5-TRINITROBENZENE	2		0.03	UG/L	%REC = 23
GW-4031-W701-MD	MS/MD	4031	05/02/2001	1,3,5-TRINITROBENZENE	2.65		0.03	UG/L	%REC = 55; RPD = 28
GW-4031-W701-MD	MS/MD	4031	05/02/2001	1,3-DINITROBENZENE	1.11		0.09	UG/L	%REC = 55; RPD = 13
GW-4031-W701-MS	MS/MD	4031	05/02/2001	1,3-DINITROBENZENE	0.974		0.09	UG/L	%REC = 49
GW-4031-W701-MS	MS/MD	4031	05/02/2001	1,4-DICHLOROBENZENE	192		20	UG/L	%REC = 96
GW-4031-W701-MD	MS/MD	4031	05/02/2001	1,4-DICHLOROBENZENE	190		20	UG/L	%REC = 95; RPD = 1.3
GW-4031-W701-MS	MS/MD	4031	05/02/2001	2,4,6-TRINITROTOLUENE	1.48		0.03	UG/L	%REC = 50
GW-4031-W701-MD	MS/MD	4031	05/02/2001	2,4,6-TRINITROTOLUENE	1.63		0.03	UG/L	%REC = 57; RPD = 9.4
GW-4031-W701-MD	MS/MD	4031	05/02/2001	2,4-DINITROTOLUENE	1.17		0.04	UG/L	%REC = 56; RPD = 9.9
GW-4031-W701-MS	MS/MD	4031	05/02/2001	2,4-DINITROTOLUENE	1.06		0.04	UG/L	%REC = 51
GW-4031-W701-MD	MS/MD	4031	05/02/2001	2,6-DINITROTOLUENE	1.3		0.06	UG/L	%REC = 57; RPD = 12
GW-4031-W701-MS	MS/MD	4031	05/02/2001	2,6-DINITROTOLUENE	1.16		0.06	UG/L	%REC = 50
GW-4031-W701-MD	MS/MD	4031	05/02/2001	BENZENE	204		20	UG/L	%REC = 102; RPD = 0.97
GW-4031-W701-MS	MS/MD	4031	05/02/2001	BENZENE	206		20	UG/L	%REC = 103
GW-4031-W701-MS	MS/MD	4031	05/02/2001	CHLOROBENZENE	199		20	UG/L	%REC = 99
GW-4031-W701-MD	MS/MD	4031	05/02/2001	CHLOROBENZENE	200		20	UG/L	%REC = 100; RPD = 0.55
GW-4031-W701-MS	MS/MD	4031	05/02/2001	NITRATE-N	755		40	MG/L	%REC = 89
GW-4031-W701-MS	MS/MD	4031	05/02/2001	NITROBENZENE	0.875		0.03	UG/L	%REC = 44
GW-4031-W701-MD	MS/MD	4031	05/02/2001	NITROBENZENE	1.23		0.03	UG/L	%REC = 61; RPD = 34
GW-4031-W701-MD	MS/MD	4031	05/02/2001	TOLUENE	215		20	UG/L	%REC = 108; RPD = 0.040
GW-4031-W701-MS	MS/MD	4031	05/02/2001	TOLUENE	215		20	UG/L	%REC = 107
GW-4031-W701-MS	MS/MD	4031	05/02/2001	TRICHLOROETHENE (TCE)	372		20	UG/L	%REC = 90
GW-4031-W701-MD	MS/MD	4031	05/02/2001	TRICHLOROETHENE (TCE)	361		20	UG/L	%REC = 84; RPD = 3.0
GW-4031-W701-MS	MS/MD	4031	05/02/2001	URANIUM, TOTAL	37	0.584	0.677	PCI/L	%REC = 108
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	1,1-DICHLOROETHENE	52.1		5	UG/L	%REC = 104
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	1,1-DICHLOROETHENE	52.1		5	UG/L	%REC = 104; RPD = 0.050
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	1,3,5-TRINITROBENZENE	1.47		0.03	UG/L	%REC = 47
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	1,3,5-TRINITROBENZENE	1.44		0.03	UG/L	%REC = 46; RPD = 2.0
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	1,3-DINITROBENZENE	0.986		0.09	UG/L	%REC = 49
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	1,3-DINITROBENZENE	0.966		0.09	UG/L	%REC = 48; RPD = 2.0
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	1,4-DICHLOROBENZENE	51.8		5	UG/L	%REC = 104
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	1,4-DICHLOROBENZENE	51.9		5	UG/L	%REC = 104; RPD = 0.21
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	2,4,6-TRINITROTOLUENE	1.05		0.03	UG/L	%REC = 53
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	2,4,6-TRINITROTOLUENE	1.03		0.03	UG/L	%REC = 51; RPD = 2.5
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	2,4-DINITROTOLUENE	1.1		0.04	UG/L	%REC = 37
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	2,4-DINITROTOLUENE	1.1		0.04	UG/L	%REC = 37; RPD = 0.27

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	2,6-DINITROTOLUENE	1.13		0.06	UG/L	%REC = 41
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	2,6-DINITROTOLUENE	1.11		0.06	UG/L	%REC = 40; RPD = 1.4
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	BENZENE	54.8		5	UG/L	%REC = 110; RPD = 0.030
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	BENZENE	54.8		5	UG/L	%REC = 110
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	CHLOROBENZENE	52		5	UG/L	%REC = 104; RPD = 0.090
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	CHLOROBENZENE	51.9		5	UG/L	%REC = 104
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	NITRATE-N	377		0.05	MG/L	%REC = 118
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	NITROBENZENE	0.834		0.03	UG/L	%REC = 42; RPD = 1.2
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	NITROBENZENE	0.844		0.03	UG/L	%REC = 42
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	TOLUENE	51		5	UG/L	%REC = 102
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	TOLUENE	50.6		5	UG/L	%REC = 101; RPD = 0.78
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	TRICHLOROETHENE (TCE)	171		5	UG/L	%REC = 81
GW-4032-W3001-MD	MS/MD	4032	10/10/2001	TRICHLOROETHENE (TCE)	170		5	UG/L	%REC = 79; RPD = 0.64
GW-4032-W3001-MS	MS/MD	4032	10/10/2001	URANIUM, TOTAL	26.5	3.1	0.677	PCI/L	%REC = 95
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	1,1-DICHLOROETHENE	9.69		1	UG/L	%REC = 97; RPD = 5.6
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	1,1-DICHLOROETHENE	9.16		1	UG/L	%REC = 92
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	1,1-DICHLOROETHENE	10.4		1	UG/L	%REC = 104; RPD = 3.8
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	1,1-DICHLOROETHENE	10		1	UG/L	%REC = 100
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	1,3,5-TRINITROBENZENE	0.671		0.03	UG/L	%REC = 34; RPD = 2.6
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	1,3,5-TRINITROBENZENE	0.654		0.03	UG/L	%REC = 33
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	1,3,5-TRINITROBENZENE	1.54		0.03	UG/L	%REC = 77; RPD = 5.2
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	1,3,5-TRINITROBENZENE	1.62		0.03	UG/L	%REC = 81
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	1,3-DINITROBENZENE	0.643		0.09	UG/L	%REC = 32; RPD = 2.3
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	1,3-DINITROBENZENE	0.628		0.09	UG/L	%REC = 31
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	1,3-DINITROBENZENE	1.58		0.09	UG/L	%REC = 79; RPD = 7.4
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	1,3-DINITROBENZENE	1.71		0.09	UG/L	%REC = 85
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	1,4-DICHLOROBENZENE	9.89		1	UG/L	%REC = 99; RPD = 5.0
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	1,4-DICHLOROBENZENE	9.41		1	UG/L	%REC = 94
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	1,4-DICHLOROBENZENE	8.47		1	UG/L	%REC = 85; RPD = 3.3
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	1,4-DICHLOROBENZENE	8.19		1	UG/L	%REC = 82
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	2,4,6-TRINITROTOLUENE	0.855		0.03	UG/L	%REC = 38; RPD = 4.8
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	2,4,6-TRINITROTOLUENE	0.815		0.03	UG/L	%REC = 36
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	2,4,6-TRINITROTOLUENE	1.65		0.03	UG/L	%REC = 82; RPD = 3.3
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	2,4,6-TRINITROTOLUENE	1.7		0.03	UG/L	%REC = 85
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	2,4-DINITROTOLUENE	0.692		0.04	UG/L	%REC = 35; RPD = 4.6
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	2,4-DINITROTOLUENE	0.661		0.04	UG/L	%REC = 33
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	2,4-DINITROTOLUENE	1.66		0.04	UG/L	%REC = 83; RPD = 3.6
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	2,4-DINITROTOLUENE	1.72		0.04	UG/L	%REC = 86
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	2,6-DINITROTOLUENE	0.698		0.06	UG/L	%REC = 35; RPD = 6.9
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	2,6-DINITROTOLUENE	0.651		0.06	UG/L	%REC = 33

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	2,6-DINITROTOLUENE	1.72		0.06	UG/L	%REC = 86; RPD = 4.5
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	2,6-DINITROTOLUENE	1.8		0.06	UG/L	%REC = 90
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	BENZENE	9.64		1	UG/L	%REC = 96; RPD = 5.9
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	BENZENE	9.09		1	UG/L	%REC = 91
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	BENZENE	9.68		1	UG/L	%REC = 97; RPD = 3.7
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	BENZENE	9.33		1	UG/L	%REC = 93
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	CHLOROBENZENE	10.4		1	UG/L	%REC = 104; RPD = 4.2
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	CHLOROBENZENE	9.93		1	UG/L	%REC = 99
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	CHLOROBENZENE	8.7		1	UG/L	%REC = 87; RPD = 4.4
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	CHLOROBENZENE	8.33		1	UG/L	%REC = 83
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	NITRATE-N	4.22		0.2	MG/L	%REC = 78
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	NITRATE-N	0.707		0.05	MG/L	%REC = 63
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	NITROBENZENE	0.608		0.03	UG/L	%REC = 30; RPD = 4.6
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	NITROBENZENE	0.637		0.03	UG/L	%REC = 32
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	NITROBENZENE	1.54		0.03	UG/L	%REC = 77; RPD = 9.0
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	NITROBENZENE	1.68		0.03	UG/L	%REC = 84
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	TOLUENE	10.4		1	UG/L	%REC = 104; RPD = 4.4
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	TOLUENE	9.98		1	UG/L	%REC = 100
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	TOLUENE	9.09		1	UG/L	%REC = 91; RPD = 1.2
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	TOLUENE	9.2		1	UG/L	%REC = 92
SP-5304-W1101-MD	MS/MD	5304	06/01/2001	TRICHLOROETHENE (TCE)	9.39		1	UG/L	%REC = 94; RPD = 5.4
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	TRICHLOROETHENE (TCE)	8.9		1	UG/L	%REC = 89
SP-5304-W1501-MD	MS/MD	5304	06/28/2001	TRICHLOROETHENE (TCE)	8.93		1	UG/L	%REC = 89; RPD = 3.8
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	TRICHLOROETHENE (TCE)	8.6		1	UG/L	%REC = 86
SP-5304-W1101-MS	MS/MD	5304	06/01/2001	URANIUM, TOTAL	64.6	7.4	0.677	PCI/L	%REC = 56
SP-5304-W1501-MS	MS/MD	5304	06/28/2001	URANIUM, TOTAL	85.1	9.8	0.677	PCI/L	%REC = 42
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	1,1-DICHLOROETHENE	8.91		1	UG/L	%REC = 89; RPD = 1.9
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	1,1-DICHLOROETHENE	8.75		1	UG/L	%REC = 87
SP-6301-W901-MD	MS/MD	6301	05/17/2001	1,1-DICHLOROETHENE	10.3		1	UG/L	%REC = 103; RPD = 3.8
SP-6301-W901-MS	MS/MD	6301	05/17/2001	1,1-DICHLOROETHENE	9.94		1	UG/L	%REC = 99
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	1,1-DICHLOROETHENE	10.8		1	UG/L	%REC = 108; RPD = 0.18
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	1,1-DICHLOROETHENE	10.8		1	UG/L	%REC = 108
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	1,3,5-TRINITROBENZENE	0.958		0.03	UG/L	%REC = 48; RPD = 19
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	1,3,5-TRINITROBENZENE	1.16		0.03	UG/L	%REC = 58
SP-6301-W901-MD	MS/MD	6301	05/17/2001	1,3,5-TRINITROBENZENE	1.22		0.03	UG/L	%REC = 61; RPD = 4.7
SP-6301-W901-MS	MS/MD	6301	05/17/2001	1,3,5-TRINITROBENZENE	1.17		0.03	UG/L	%REC = 58
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	1,3,5-TRINITROBENZENE	0.926		0.03	UG/L	%REC = 46; RPD = 0.14
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	1,3,5-TRINITROBENZENE	0.924		0.03	UG/L	%REC = 46
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	1,3-DINITROBENZENE	0.982		0.09	UG/L	%REC = 49; RPD = 18
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	1,3-DINITROBENZENE	1.18		0.09	UG/L	%REC = 59

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
SP-6301-W901-MD	MS/MD	6301	05/17/2001	1,3-DINITROBENZENE	1.16		0.09	UG/L	%REC = 58; RPD = 4.6
SP-6301-W901-MS	MS/MD	6301	05/17/2001	1,3-DINITROBENZENE	1.11		0.09	UG/L	%REC = 56
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	1,3-DINITROBENZENE	0.942		0.09	UG/L	%REC = 47; RPD = 1.7
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	1,3-DINITROBENZENE	0.926		0.09	UG/L	%REC = 46
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	1,4-DICHLOROBENZENE	9.92		1	UG/L	%REC = 99; RPD = 4.2
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	1,4-DICHLOROBENZENE	9.5		1	UG/L	%REC = 95
SP-6301-W901-MD	MS/MD	6301	05/17/2001	1,4-DICHLOROBENZENE	9.56		1	UG/L	%REC = 96; RPD = 7.1
SP-6301-W901-MS	MS/MD	6301	05/17/2001	1,4-DICHLOROBENZENE	8.9		1	UG/L	%REC = 89
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	1,4-DICHLOROBENZENE	8.41		1	UG/L	%REC = 84; RPD = 1.4
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	1,4-DICHLOROBENZENE	8.3		1	UG/L	%REC = 83
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	2,4,6-TRINITROTOLUENE	1.07		0.03	UG/L	%REC = 54; RPD = 13
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	2,4,6-TRINITROTOLUENE	1.22		0.03	UG/L	%REC = 61
SP-6301-W901-MD	MS/MD	6301	05/17/2001	2,4,6-TRINITROTOLUENE	1.6		0.03	UG/L	%REC = 80; RPD = 12
SP-6301-W901-MS	MS/MD	6301	05/17/2001	2,4,6-TRINITROTOLUENE	1.41		0.03	UG/L	%REC = 70
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	2,4,6-TRINITROTOLUENE	0.95		0.03	UG/L	%REC = 48; RPD = 2.0
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	2,4,6-TRINITROTOLUENE	0.969		0.03	UG/L	%REC = 48
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	2,4-DINITROTOLUENE	1.01		0.04	UG/L	%REC = 50; RPD = 14
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	2,4-DINITROTOLUENE	1.16		0.04	UG/L	%REC = 58
SP-6301-W901-MD	MS/MD	6301	05/17/2001	2,4-DINITROTOLUENE	1.44		0.04	UG/L	%REC = 72; RPD = 12
SP-6301-W901-MS	MS/MD	6301	05/17/2001	2,4-DINITROTOLUENE	1.28		0.04	UG/L	%REC = 64
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	2,4-DINITROTOLUENE	0.914		0.04	UG/L	%REC = 46; RPD = 2.3
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	2,4-DINITROTOLUENE	0.935		0.04	UG/L	%REC = 47
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	2,6-DINITROTOLUENE	1.06		0.06	UG/L	%REC = 53; RPD = 14
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	2,6-DINITROTOLUENE	1.21		0.06	UG/L	%REC = 61
SP-6301-W901-MD	MS/MD	6301	05/17/2001	2,6-DINITROTOLUENE	1.61		0.06	UG/L	%REC = 75; RPD = 11
SP-6301-W901-MS	MS/MD	6301	05/17/2001	2,6-DINITROTOLUENE	1.44		0.06	UG/L	%REC = 67
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	2,6-DINITROTOLUENE	0.993		0.06	UG/L	%REC = 50; RPD = 1.9
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	2,6-DINITROTOLUENE	1.01		0.06	UG/L	%REC = 51
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	2-NITROTOLUENE	0.991		0.2	UG/L	%REC = 50; RPD = 20
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	2-NITROTOLUENE	1.21		0.2	UG/L	%REC = 60
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	3-NITROTOLUENE	1.02		0.2	UG/L	%REC = 51; RPD = 0.88
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	3-NITROTOLUENE	1.03		0.2	UG/L	%REC = 51
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	4-NITROTOLUENE	1.01		0.2	UG/L	%REC = 51; RPD = 2.4
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	4-NITROTOLUENE	1.04		0.2	UG/L	%REC = 52
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	BENZENE	8.89		1	UG/L	%REC = 89; RPD = 0.89
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	BENZENE	8.81		1	UG/L	%REC = 88
SP-6301-W901-MD	MS/MD	6301	05/17/2001	BENZENE	9.64		1	UG/L	%REC = 96; RPD = 4.7
SP-6301-W901-MS	MS/MD	6301	05/17/2001	BENZENE	9.2		1	UG/L	%REC = 92
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	BENZENE	9.06		1	UG/L	%REC = 91; RPD = 3.1
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	BENZENE	9.34		1	UG/L	%REC = 93

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	CHLORIDE	36.2		1	MG/L	%REC = 102
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	CHLOROBENZENE	10.5		1	UG/L	%REC = 105; RPD = 2.6
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	CHLOROBENZENE	10.2		1	UG/L	%REC = 102
SP-6301-W901-MD	MS/MD	6301	05/17/2001	CHLOROBENZENE	9.83		1	UG/L	%REC = 98; RPD = 5.8
SP-6301-W901-MS	MS/MD	6301	05/17/2001	CHLOROBENZENE	9.27		1	UG/L	%REC = 93
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	CHLOROBENZENE	8.67		1	UG/L	%REC = 87; RPD = 2.1
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	CHLOROBENZENE	8.85		1	UG/L	%REC = 88
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	FLUORIDE	2.16		0.1	MG/L	%REC = 94
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	HMX	0.722		0.2	UG/L	%REC = 36; RPD = 20
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	HMX	0.88		0.2	UG/L	%REC = 44
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	NITRATE-N	4.35		0.2	MG/L	%REC = 83
SP-6301-W901-MS	MS/MD	6301	05/17/2001	NITRATE-N	32.5		2	MG/L	%REC = 98
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	NITRATE-N	6.06		1.2	MG/L	%REC = 57
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	NITROBENZENE	1.03		0.03	UG/L	%REC = 51; RPD = 18
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	NITROBENZENE	1.23		0.03	UG/L	%REC = 61
SP-6301-W901-MD	MS/MD	6301	05/17/2001	NITROBENZENE	1.1		0.03	UG/L	%REC = 55; RPD = 4.0
SP-6301-W901-MS	MS/MD	6301	05/17/2001	NITROBENZENE	1.05		0.03	UG/L	%REC = 53
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	NITROBENZENE	0.927		0.03	UG/L	%REC = 46; RPD = 2.8
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	NITROBENZENE	0.902		0.03	UG/L	%REC = 45
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	RDX	0.759		0.2	UG/L	%REC = 38; RPD = 20
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	RDX	0.929		0.2	UG/L	%REC = 46
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	SULFATE	44.9		2.5	MG/L	%REC = 98
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	TETRYL	1.18		0.2	UG/L	%REC = 59; RPD = 12
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	TETRYL	1.34		0.2	UG/L	%REC = 67
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	TOLUENE	9.44		1	UG/L	%REC = 94; RPD = 2.3
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	TOLUENE	9.23		1	UG/L	%REC = 92
SP-6301-W901-MD	MS/MD	6301	05/17/2001	TOLUENE	10.4		1	UG/L	%REC = 104; RPD = 5.2
SP-6301-W901-MS	MS/MD	6301	05/17/2001	TOLUENE	9.86		1	UG/L	%REC = 99
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	TOLUENE	9.3		1	UG/L	%REC = 93; RPD = 3.6
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	TOLUENE	9.64		1	UG/L	%REC = 96
SP-6301-W101-L-MD	MS/MD	6301	03/22/2001	TRICHLOROETHENE (TCE)	8.89		1	UG/L	%REC = 89; RPD = 0.79
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	TRICHLOROETHENE (TCE)	8.82		1	UG/L	%REC = 88
SP-6301-W901-MD	MS/MD	6301	05/17/2001	TRICHLOROETHENE (TCE)	9.44		1	UG/L	%REC = 94; RPD = 4.8
SP-6301-W901-MS	MS/MD	6301	05/17/2001	TRICHLOROETHENE (TCE)	9		1	UG/L	%REC = 90
SP-6301-W1301-MD	MS/MD	6301	06/14/2001	TRICHLOROETHENE (TCE)	8.22		1	UG/L	%REC = 82; RPD = 3.0
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	TRICHLOROETHENE (TCE)	8.48		1	UG/L	%REC = 85
SP-6301-W101-L-MS	MS/MD	6301	03/22/2001	URANIUM, TOTAL	42.9	4.9	0.7	PCI/L	%REC = 98
SP-6301-W1301-MS	MS/MD	6301	06/14/2001	URANIUM, TOTAL	55.8	7.3	0.677	PCI/L	%REC=107
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	1,1-DICHLOROETHENE	12.4		1	UG/L	%REC = 124; RPD = 5.8
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	1,1-DICHLOROETHENE	11.7		1	UG/L	%REC = 117

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	1,3,5-TRINITROBENZENE	0.684		0.03	UG/L	%REC = 34; RPD = 2.7
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	1,3,5-TRINITROBENZENE	0.666		0.03	UG/L	%REC = 33
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	1,3-DINITROBENZENE	0.813		0.09	UG/L	%REC = 41; RPD = 6.5
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	1,3-DINITROBENZENE	0.762		0.09	UG/L	%REC = 38
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	1,4-DICHLOROBENZENE	10.6		1	UG/L	%REC = 106; RPD = 0.16
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	1,4-DICHLOROBENZENE	10.6		1	UG/L	%REC = 106
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	2,4,6-TRINITROTOLUENE	0.831		0.03	UG/L	%REC = 42; RPD = 2.2
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	2,4,6-TRINITROTOLUENE	0.813		0.03	UG/L	%REC = 41
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	2,4-DINITROTOLUENE	0.897		0.04	UG/L	%REC = 45; RPD = 3.5
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	2,4-DINITROTOLUENE	0.866		0.04	UG/L	%REC = 43
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	2,6-DINITROTOLUENE	1.04		0.06	UG/L	%REC = 47; RPD = 4.9
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	2,6-DINITROTOLUENE	0.992		0.06	UG/L	%REC = 45
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	BENZENE	11.1		1	UG/L	%REC = 111; RPD = 3.1
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	BENZENE	10.8		1	UG/L	%REC = 108
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	CHLOROBENZENE	10.9		1	UG/L	%REC = 109; RPD = 2.8
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	CHLOROBENZENE	10.6		1	UG/L	%REC = 106
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	NITRATE-N	7.52		0.5	MG/L	%REC = 44
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	NITROBENZENE	0.799		0.03	UG/L	%REC = 40; RPD = 7.6
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	NITROBENZENE	0.741		0.03	UG/L	%REC = 37
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	TOLUENE	10.9		1	UG/L	%REC = 109; RPD = 12
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	TOLUENE	12.3		1	UG/L	%REC = 123
SP-6303-W1701-MD	MS/MD	6303	07/12/2001	TRICHLOROETHENE (TCE)	11.4		1	UG/L	%REC = 114; RPD = 2.9
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	TRICHLOROETHENE (TCE)	11.1		1	UG/L	%REC = 111
SP-6303-W1701-MS	MS/MD	6303	07/12/2001	URANIUM, TOTAL	28.2	3.27	0.677	PCI/L	%REC = 92
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	1,1-DICHLOROETHENE	52		5	UG/L	%REC = 104; RPD = 3.7
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	1,1-DICHLOROETHENE	50.1		5	UG/L	%REC = 100
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	1,1-DICHLOROETHENE	57.1		5	UG/L	%REC = 114
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	1,1-DICHLOROETHENE	58.6		5	UG/L	%REC = 117; RPD = 2.6
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	1,3,5-TRINITROBENZENE	1.25		0.03	UG/L	%REC = 59
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	1,3,5-TRINITROBENZENE	1.25		0.03	UG/L	%REC = 59; RPD = 0.16
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	1,3,5-TRINITROBENZENE	1.25		0.03	UG/L	%REC = 58
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	1,3,5-TRINITROBENZENE	1.2		0.03	UG/L	%REC = 55; RPD = 4.2
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	1,3-DINITROBENZENE	1.08		0.09	UG/L	%REC = 54; RPD = 0.27
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	1,3-DINITROBENZENE	1.08		0.09	UG/L	%REC = 54
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	1,3-DINITROBENZENE	1.11		0.09	UG/L	%REC = 56; RPD = 3.4
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	1,3-DINITROBENZENE	1.15		0.09	UG/L	%REC = 58
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	1,4-DICHLOROBENZENE	51		5	UG/L	%REC = 102; RPD = 3.6
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	1,4-DICHLOROBENZENE	49.2		5	UG/L	%REC = 98
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	1,4-DICHLOROBENZENE	53.8		5	UG/L	%REC = 108
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	1,4-DICHLOROBENZENE	55.2		5	UG/L	%REC = 110; RPD = 2.6

WSSRAP_ID	TYPE	LOCATION	DATE_SAM	PARAMETER	CONC	ERR	DL	UNITS	COMMENTS
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	2,4,6-TRINITROTOLUENE	1.33		0.03	UG/L	%REC = 67; RPD = 5.9
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	2,4,6-TRINITROTOLUENE	1.42		0.03	UG/L	%REC = 71
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	2,4,6-TRINITROTOLUENE	1.13		0.03	UG/L	%REC = 57; RPD = 1.8
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	2,4,6-TRINITROTOLUENE	1.15		0.03	UG/L	%REC = 58
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	2,4-DINITROTOLUENE	1.34		0.04	UG/L	%REC = 64
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	2,4-DINITROTOLUENE	1.24		0.04	UG/L	%REC = 59; RPD = 7.7
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	2,4-DINITROTOLUENE	1.18		0.04	UG/L	%REC = 54; RPD = 4.4
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	2,4-DINITROTOLUENE	1.23		0.04	UG/L	%REC = 56
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	2,6-DINITROTOLUENE	1.37		0.06	UG/L	%REC = 68
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	2,6-DINITROTOLUENE	1.27		0.06	UG/L	%REC = 64; RPD = 7.4
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	2,6-DINITROTOLUENE	1.23		0.06	UG/L	%REC = 61
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	2,6-DINITROTOLUENE	1.19		0.06	UG/L	%REC = 60; RPD = 3.0
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	BENZENE	52.9		5	UG/L	%REC = 106; RPD = 5.6
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	BENZENE	50.1		5	UG/L	%REC = 100
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	BENZENE	55		5	UG/L	%REC = 110
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	BENZENE	55.4		5	UG/L	%REC = 111; RPD = 0.59
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	CHLOROBENZENE	52		5	UG/L	%REC = 104; RPD = 4.3
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	CHLOROBENZENE	49.8		5	UG/L	%REC = 100
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	CHLOROBENZENE	52.9		5	UG/L	%REC = 106; RPD = 0.90
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	CHLOROBENZENE	53.4		5	UG/L	%REC = 107
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	NITRATE-N	207		20	MG/L	%REC = 56
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	NITRATE-N	362		20	MG/L	%REC = 90
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	NITROBENZENE	0.997		0.03	UG/L	%REC = 50
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	NITROBENZENE	1.03		0.03	UG/L	%REC = 52; RPD = 3.3
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	NITROBENZENE	1.05		0.03	UG/L	%REC = 53; RPD = 1.5
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	NITROBENZENE	1.07		0.03	UG/L	%REC = 54
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	TOLUENE	53.3		5	UG/L	%REC = 107
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	TOLUENE	54.1		5	UG/L	%REC = 108; RPD = 1.5
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	TOLUENE	50.6		5	UG/L	%REC = 101; RPD = 0.70
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	TOLUENE	51		5	UG/L	%REC = 102
GW-S021-W1001-MD	MS/MD	S021	05/24/2001	TRICHLOROETHENE (TCE)	88		5	UG/L	%REC = 96; RPD = 2.2
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	TRICHLOROETHENE (TCE)	90		5	UG/L	%REC = 99
GW-S021-W2001-MD	MS/MD	S021	08/02/2001	TRICHLOROETHENE (TCE)	125		5	UG/L	%REC = 100; RPD = 1.3
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	TRICHLOROETHENE (TCE)	126		5	UG/L	%REC = 103
GW-S021-W1001-MS	MS/MD	S021	05/24/2001	URANIUM, TOTAL	27.2	3.1	0.7	PCI/L	%REC = 97
GW-S021-W2001-MS	MS/MD	S021	08/02/2001	URANIUM, TOTAL	27	3.1	0.677	PCI/L	%REC = 98

WSSRAP_ID	DATE SAMPLED	PARAMETER	CONC	ERR	DL	UNITS
QC-0000-022001-TB	02/20/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-022001-TB	02/20/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-022001-TB	02/20/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-022601-TB	02/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-022601-TB	02/26/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-022601-TB	02/26/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-022801-TB	02/28/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-022801-TB	02/28/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-022801-TB	02/28/2001	TRICHLOROETHENE (TCE)	[0.33]		1	UG/L
QC-0000-030501-TB	03/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-030501-TB	03/05/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-030501-TB	03/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-030601-TB	03/06/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-030601-TB	03/06/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-030601-TB	03/06/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-031901-TB	03/19/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-031901-TB	03/19/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-031901-TB	03/19/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-032201-TB	03/22/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-032201-TB	03/22/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-032201-TB	03/22/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-032601-TB	03/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-032601-TB	03/26/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-032601-TB	03/26/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-032701-TB	03/27/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-032701-TB	03/27/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-032701-TB	03/27/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-032901-TB	03/29/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-032901-TB	03/29/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-032901-TB	03/29/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-040201-TB	04/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-040201-TB	04/02/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-040201-TB	04/02/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-040301-TB	04/03/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L

WSSRAP_ID	DATE SAMPLED	PARAMETER	CONC	ERR	DL	UNITS
QC-0000-040301-TB	04/03/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-040301-TB	04/03/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-040501-TB	04/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-040501-TB	04/05/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-040501-TB	04/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-041001-TB	04/10/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-041001-TB	04/10/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-041001-TB	04/10/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-041201-TB	04/12/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-041201-TB	04/12/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-041201-TB	04/12/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-041701-TB	04/17/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-041701-TB	04/17/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-041701-TB	04/17/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-041901-TB	04/19/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-041901-TB	04/19/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-041901-TB	04/19/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-042401-TB	04/24/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-042401-TB	04/24/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-042401-TB	04/24/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-042601-TB	04/26/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-042601-TB	04/26/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-042601-TB	04/26/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-043001-TB	04/30/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-043001-TB	04/30/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-043001-TB	04/30/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-050101-TB	05/01/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-050101-TB	05/01/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-050101-TB	05/01/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-050801-TB	05/08/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-050801-TB	05/08/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-050801-TB	05/08/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-051001-TB	05/10/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-051001-TB	05/10/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L

WSSRAP_ID	DATE SAMPLED	PARAMETER	CONC	ERR	DL	UNITS
QC-0000-051001-TB	05/10/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-051501-TB	05/15/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-051501-TB	05/15/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-051501-TB	05/15/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-051701-TB	05/17/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-051701-TB	05/17/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-051701-TB	05/17/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-052101-TB	05/21/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-052101-TB	05/21/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-052101-TB	05/21/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-052201-TB	05/22/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-052201-TB	05/22/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-052201-TB	05/22/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-052401-TB	05/24/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-052401-TB	05/24/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-052401-TB	05/24/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-060101-TB	06/01/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-060101-TB	06/01/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-060101-TB	06/01/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-060501-TB	06/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-060501-TB	06/05/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-060501-TB	06/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-060601-TB	06/06/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-060601-TB	06/06/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-060601-TB	06/06/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-060701-TB	06/07/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-060701-TB	06/07/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-060701-TB	06/07/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-061201-TB	06/12/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-061201-TB	06/12/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-061201-TB	06/12/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-061401-TB	06/14/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-061401-TB	06/14/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-061401-TB	06/14/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L

WSSRAP_ID	DATE SAMPLED	PARAMETER	CONC	ERR	DL	UNITS
QC-0000-062601-TB	06/26/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-062601-TB	06/26/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-062601-TB	06/26/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-062801-TB	06/28/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-062801-TB	06/28/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-062801-TB	06/28/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-070301-TB	07/03/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-070301-TB	07/03/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-070301-TB	07/03/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-070501-TB	07/05/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-070501-TB	07/05/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-070501-TB	07/05/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-070601-TB	07/06/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-070601-TB	07/06/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-070601-TB	07/06/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-071001-TB	07/10/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-071001-TB	07/10/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-071001-TB	07/10/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-071201-TB	07/12/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-071201-TB	07/12/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-071201-TB	07/12/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-071801-TB	07/18/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-071801-TB	07/18/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-071801-TB	07/18/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-072401-TB	07/24/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-072401-TB	07/24/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-072401-TB	07/24/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-072501-TB	07/25/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-072501-TB	07/25/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-072501-TB	07/25/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-073101-TB	07/31/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-073101-TB	07/31/2001	TETRACHLOROETHENE(PCE)	ND		1	UG/L
QC-0000-073101-TB	07/31/2001	TRICHLOROETHENE(TCE)	ND		1	UG/L
QC-0000-080201-TB	08/02/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L

WSSRAP_ID	DATE SAMPLED	PARAMETER	CONC	ERR	DL	UNITS
QC-0000-080201-TB	08/02/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-080201-TB	08/02/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-080701-TB	08/07/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-080701-TB	08/07/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-080701-TB	08/07/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-080801-TB	08/08/2001	1,2-DICHLOROETHENE (DCE)	ND		1	UG/L
QC-0000-080801-TB	08/08/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-080801-TB	08/08/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-081301-TB	08/13/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-081301-TB	08/13/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-081301-TB	08/13/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-081401-TB	08/14/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-081401-TB	08/14/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-081401-TB	08/14/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-081501-TB	08/15/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-081501-TB	08/15/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-081501-TB	08/15/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-082101-TB	08/21/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-082101-TB	08/21/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-082101-TB	08/21/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-082301-TB	08/23/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-082301-TB	08/23/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-082301-TB	08/23/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-082801-TB	08/28/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-082801-TB	08/28/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-082801-TB	08/28/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-082901-TB	08/29/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-082901-TB	08/29/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-082901-TB	08/29/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-091201-TB	09/12/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-091201-TB	09/12/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-091201-TB	09/12/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-091301-TB	09/13/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-091301-TB	09/13/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L

WSSRAP_ID	DATE SAMPLED	PARAMETER	CONC	ERR	DL	UNITS
QC-0000-091301-TB	09/13/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-091901-TB	09/19/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-091901-TB	09/19/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-091901-TB	09/19/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-092601-TB	09/26/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-092601-TB	09/26/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-092601-TB	09/26/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-100301-TB	10/03/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-100301-TB	10/03/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-100301-TB	10/03/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-101001-TB	10/10/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-101001-TB	10/10/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-101001-TB	10/10/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-101101-TB	10/11/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-101101-TB	10/11/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-101101-TB	10/11/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-102401-TB	10/24/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-102401-TB	10/24/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-102401-TB	10/24/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-110701-TB	11/07/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-110701-TB	11/07/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-110701-TB	11/07/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-111501-TB	11/15/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-111501-TB	11/15/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-111501-TB	11/15/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-112801-TB	11/28/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-112801-TB	11/28/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-112801-TB	11/28/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-121001-TB	12/10/2001	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-121001-TB	12/10/2001	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-121001-TB	12/10/2001	TRICHLOROETHENE (TCE)	ND		1	UG/L
QC-0000-010902-TB	01/09/2002	1,2-DICHLOROETHENE (DCE)	ND		2	UG/L
QC-0000-010902-TB	01/09/2002	TETRACHLOROETHENE (PCE)	ND		1	UG/L
QC-0000-010902-TB	01/09/2002	TRICHLOROETHENE (TCE)	ND		1	UG/L

MK-Ferguson Company
Weldon Spring Site Remedial Action Project

TRANSMITTAL OF CONTRACT DELIVERABLE

Date: **July 29, 2002** Transmittal No.: **CD –289-00**

Title of Document: ***Completion Report for the Additional Groundwater Field Studies in Support of the Groundwater Operable Unit***
Doc. Num.: **920** Rev. No.: **0** Date of Document: **July 2002**

Purpose of Transmittal: Request for Department of Energy acceptance of contract deliverable.

In compliance with the Project Management Contract, MK-Ferguson Company hereby delivers the attached document to the U.S. Department of Energy, Weldon Spring Site Office. The document has been reviewed and approved by Project Management Contractor management.

The document will be considered accepted unless we receive written notification to the contrary within 30 days of the date of this transmittal.

Number of copies transmitted: **Twelve**

Steven D. Warren
Project Director

TMP: Form Contract Deliverable