

FINAL

**QUARTERLY SUMMARY REPORT
FIRST QUARTER 2011 SAMPLING EVENTS**

**OPERABLE UNIT No. 2 (GROUNDWATER)
FORMER NEBRASKA ORDNANCE PLANT
MEAD, NEBRASKA**

Prepared for

**United States Army Corps of Engineers
Kansas City District**

June 2011

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June 2011

I hereby certify that the enclosed *Quarterly Summary Report First Quarter 2011 Sampling Events*, shown and marked in this submittal, is in compliance with the contract specifications and is submitted for government approval for the former Nebraska Ordnance Plant near Mead, Nebraska.

Reviewed by:

ECC Project Manager

Date

Accepted as a submittal:

USACE Contracting Officer

Date

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LIST OF ACRONYMS AND ABBREVIATIONS

AMA	Atlas Missile Area
AOP	Advanced Oxidation Process
CD	compact disc
COC	contaminant of concern
2,4-DNT	2,4-dinitrotoluene
EPA	Environmental Protection Agency
EW	extraction well
FEW	focused extraction well
GAC	granular activated carbon
GCW	groundwater circulation well
g/m³	grams per cubic meter
GMP	Groundwater Monitoring Program
GTP	Groundwater Treatment Plant
LL	Load Line
µg/L	micrograms per liter
µg/m³	micrograms per cubic meter
MS/MSD	matrix spike/matrix spike duplicate
MW	monitoring well
NPDES	National Pollutant Discharge Elimination System
NDEQ	Nebraska Department of Environmental Quality
NOP	Nebraska Ordnance Plant
O&M	operations and maintenance
QC	quality control
QCSR	Quality Control Summary Report
OU	Operable Unit
RDX	hexahydro-1,3,5-trinitro-1,3,5-triazine
ROD	Record of Decision
TCE	trichloroethene
TNB	1,3,5-trinitrobenzene
TNT	2,4,6-trinitrotoluene
VOC	volatile organic compound
WSW	water supply well

1.0 INTRODUCTION

This *Quarterly Summary Report First Quarter 2011* summarizes and discusses the results of the groundwater monitoring wells (MW), water supply wells (WSW), surface water, and operations and maintenance (O&M) locations sampled during the First Quarter 2011 at the former Nebraska Ordnance Plant (NOP). Historical data and information prior to 2010 are presented in various documents including the *Supplemental Remedial Investigation/Feasibility Study, Operable Unit No. 1* (SEC Donohue, 1992); the *Remedial Investigation Report, Operable Unit No. 2 (Groundwater)* (Woodward-Clyde, 1993a); the *Draft Additional Field Investigation Report Operable Unit No. 2 (Groundwater)* (Woodward-Clyde, 1993b); and a series of Groundwater Monitoring Program (GMP) and O&M Annual Reports from 2000 through 2010.

This report contains the following Appendices:

- Appendix A contains the Concentration Trend Charts for Select Monitoring Wells;
- Appendix B contains the Concentration Trend Charts for Select Water Supply Wells;
- Appendix C contains the Concentration Trend Charts for Select Surface Water Locations;
- Appendix D contains the Quality Control Summary Report First Quarter 2011 Groundwater Monitoring Program Sampling Events;
- Appendix E contains the Quality Control Summary Report First Quarter 2011 Water Supply Well Sampling Event;
- Appendix F contains the Quality Control Summary Report First Quarter 2011 Operations and Maintenance Sampling Events; and
- Appendix G contains the historical spreadsheet of all trichloroethene (TCE) and hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX) results for the groundwater sampling program sampling events.

1.1 Objectives

The objectives of the GMP and O&M activities were established in the *Site-Wide Work Plan* (ECC, 2009a), which includes the Field Sampling Plan. The objectives consist of the following:

- To monitor and evaluate potential changes in the concentrations of contaminants of concern (COCs), as shown on Table 1-1 and defined in the *Record of Decision, Operable Unit No. 2, Former Nebraska Ordnance Plant, Mead, Nebraska* (Woodward-Clyde, 1996);
- To monitor and evaluate the concentration of groundwater plumes;
- To provide data for evaluating whether plume(s) are being contained by the groundwater extraction well network; and
- Treat and discharge extracted groundwater to meet applicable standards.

2.0 SUMMARY OF FIRST QUARTER 2011 GROUNDWATER MONITORING WELL SAMPLING EVENT

The following sections are an Operable Unit (OU) 2 Record of Decision (ROD) Contaminants of Concern (COCs) and other site specific compound summary of results for the First Quarter 2011 sampling event.

2.1 Field Sampling

Samples from 290 monitoring wells were collected during the First Quarter 2011 monitoring well sampling event and are summarized below:

- Two hundred fifty-six monitoring wells were sampled for volatile organic compounds (VOCs);
- Two hundred forty-one monitoring wells were sampled for explosives;
- Thirty field duplicate samples (passive collection) and three field duplicate samples (low-flow collection) were collected;
- Eighteen matrix spike (MS)/matrix spike duplicate (MSD) pairs were collected;
- Three rinsate blanks were collected from sampling equipment used to sample monitoring wells; and
- Twelve trip blanks were included with the volatile shipments.

Sample location MW-83B was not collected as scheduled for the VOCs and explosives due to a broken pump at this location and location MW-04B which was only scheduled for explosives was also collected for VOCs. Additionally, sample location MW-145A was re-collected on March 10, 2011 for explosives due to a low surrogate percent recovery in initial analysis. This is further discussed in the *Quality Control Summary Report First Quarter 2011 Groundwater Monitoring Program Sampling Events* which is included as Appendix D.

Samples from all 290 monitoring wells were collected using passive sampling technology. Low -flow sampling was also conducted at approximately 10% of the locations (monitoring well clusters MW-85, MW-100, MW-114, MW-115, MW-116, MW-130, MW-131, MW-132, MW-153, MW-154 and MW-158) for a comparison of the low flow sampling results versus passive sampling results. However, it was discovered that for several sampling locations, the low-flow samples collected using non-dedicated equipment between January 25, and 26, 2011 introduced contamination into subsequent samples. Samples collected from wells located within an area of historically high concentration were collected prior to wells located within an area of historically low concentration. The evaluation of the data indicates that the detections in these samples were affected by a carry-over from the sampling equipment. The samples for VOC analysis at 12 locations and samples for explosive analysis at six locations were deemed unusable.

2.2 Analytical Results

The First Quarter 2011 groundwater monitoring well validated analytical results for all site specific compounds are presented in Tables 2-1 through 2-7. Figure 2-1 illustrates all monitoring wells sampled during the First Quarter 2011 sampling event. Monitoring well results are presented based on the following well categories defined in the 2011 GMP Plan included in the *Final Site-Wide Work Plan, Support Services, Former Nebraska Ordnance Plant, Mead, Nebraska Attachment 1 Field Sampling Plan, Appendix L* (ECC, 2009):

- Perimeter monitoring wells;
- Compliance monitoring wells;
- Interior Plume monitoring wells in the Load Line (LL)1 contaminant plume;
- Interior Plume monitoring wells in the LL2 and LL3 contaminant plumes;
- Interior Plume monitoring wells in LL4 contaminant plume, which includes the landfill and Atlas Missile Area (AMA) areas;
- Focused Extraction monitoring wells at the focused extraction well (FEW)-11, FEW-14, and FEW-15 sites; and
- Upgradient, Sidegradient and Downgradient monitoring wells.

The following is a summary of the former NOP monitoring well categories sampled during the First Quarter 2011 sampling event:

- Sixty-four Perimeter monitoring wells were sampled (detected results for site-specific compounds are presented in Table 2-1);
- Thirty-three Compliance monitoring wells were sampled (detected results for site-specific compounds are presented in Table 2-2);
- Twenty-four LL1 Interior Plume monitoring wells monitoring wells were sampled (detected results for site-specific compounds are presented in Table 2-3);
- Sixteen LL2 and LL3 Interior Plume monitoring wells monitoring wells were sampled (detected results for site-specific compounds are presented in Table 2-4);
- Sixty-five LL4 and AMA Interior Plume monitoring wells were sampled (detected results for site-specific compounds are presented in Table 2-5);
- Thirty-one Focused Extraction monitoring wells were sampled (detected results for site specific compounds are presented in Table 2-6); and
- Twenty-six Upgradient, Sidegradient and Downgradient monitoring wells were sampled (detected results for site-specific compounds are presented in Table 2-7).

2.3 Groundwater Monitoring Well Summary

The following is a summary of the groundwater monitoring well results for the First Quarter 2011 sampling event:

- Explosives COCs were detected in 18 Perimeter monitoring wells. MW-116 exceeded the Final Target Groundwater Cleanup Goals for TCE at 20 micrograms per liter ($\mu\text{g/L}$) in the intermediate well screen interval. No additional VOCs were detected in the Perimeter monitoring wells. Results for all Perimeter monitoring wells are presented in Table 2-1.

- Explosives COCs were detected in nine Compliance monitoring wells and no VOCs were detected. The detections did not exceed the Final Target Groundwater Cleanup Goals. Results for all Compliance monitoring wells are presented in Table 2-2.
- RDX, 1,3,5- trinitrobenzene (TNB), 2,4,6-trinitrotoluene (TNT), and TCE exceeded the Final Target Groundwater Cleanup Goals in the LL1 Interior Plume monitoring well locations. Additional COCs were detected below the Final Target Groundwater Cleanup Goals in the LL1 Interior Plume monitoring wells. Results for all LL1 Interior Plume monitoring wells are presented in Table 2-3.
- RDX exceeded the Final Target Groundwater Cleanup Goals in the LL2 and LL3 Interior Plume monitoring well locations. Additional COCs were detected below the Final Target Groundwater Cleanup Goals in the LL2 and LL3 Interior Plume monitoring wells. Results for all LL2 and LL3 Interior Plume monitoring wells are presented in Table 2-4.
- RDX and TCE exceeded the Final Target Groundwater Cleanup Goals in the LL4 and AMA Interior Plume monitoring well locations. Additional COCs were detected below the Final Target Groundwater Cleanup Goals in the LL4 and AMA Interior Plume monitoring wells. Results for all LL4 and AMA Interior Plume monitoring wells are presented in Table 2-5.
- TCE, RDX, TNB, and 2,4-dinitrotoluene (2,4-DNT) exceeded the Final Target Groundwater Cleanup Goals in the Focused Extraction monitoring well locations. Additional COCs were detected below the Final Target Groundwater Cleanup Goals in the Focused Extraction monitoring well location. Results for all Focused Extraction monitoring well locations are presented in Table 2-6.
- TCE was the only COC in the Upgradient, Sidegradient and Downgradient monitoring wells that exceeded the Final Target Groundwater Cleanup Goals. Additional COCs were detected below the Final Target Groundwater Cleanup Goals. Results for all Upgradient, Sidegradient and Downgradient monitoring wells are presented in Table 2-7.

Historical results are presented for all sampling locations in Appendix G. Appendix A contains trending charts for monitoring wells sampled during the First Quarter 2011 sampling event. All trending charts require four or more data points to be included in this report.

3.0 SUMMARY OF FIRST QUARTER 2011 WATER SUPPLY WELL SAMPLING EVENT

The following sections are a summary of the water supply wells from the First Quarter 2011 sampling event.

3.1 Field Sampling

During the First Quarter 2011 water supply well sampling event, 56 water supply well locations were sampled. Sample locations WSW-103, WSW-114, and University wells UNFL-12 and UNFL-27 listed on the sampling schedule, were either winterized or not operational during this sampling event and could not be sampled. Additionally, sample locations WSW-53 and WSW-53-B were re-sampled for the VOC analysis. Based on a comparison to historical results, the original VOC laboratory results from these sample locations indicated that the samples were not identified correctly prior to analysis. The VOC results from the March 3, 2011 sample collection were used. In addition, the following samples were collected:

- Seven field duplicate sample;
- Three MS / MSD sample pair; and
- Four trip blank.

The sampling location at WSW-116 was not accessible to the field crew at the time of sampling. The resident at this location, under guidance and observation of the field crew, filled the 1 liter bottles designated for explosive analysis. The field crew then filled the VOC vials from the 1 liter amber bottles collected by the resident. There is a potential for VOC analyses to produce a low bias when samples are collected in one bottle and transferred to another. All results from WSW-116 were consistent with results from previous sampling events.

3.2 Analytical Results

The First Quarter 2011 water supply well validated analytical results for site-specific compounds are presented in Table 3-1. Figure 3-1 illustrates the water supply wells sampled during the First Quarter 2011 sampling event.

3.3 Water Supply Well Summary

During the First Quarter 2011 water supply well sampling event, there were multiple detections of COCs. TCE and/or RDX exceeded the Final Target Groundwater Cleanup Goal prior to granular activated carbon (GAC) treatment systems at three sampling locations. There were no detections of COCs exceeding the Final Target Groundwater Cleanup Goal in any after GAC treatment system samples or any other samples collected during the First Quarter 2011 water supply well sampling event. Results for the water supply wells sampled during the First Quarter 2011 sampling event are presented in Tables 3-1. Historical results are presented for all sampling locations in Appendix G. Appendix B contains trending charts for water supply wells sampled during the First Quarter 2011 sampling event. All trending charts require four or more data points to be included in this report.

4.0 SUMMARY OF FIRST QUARTER 2011 SURFACE WATER SAMPLING EVENT

The following sections are a summary of the surface water from the First Quarter 2011 sampling event.

4.1 Field Sampling

During the First Quarter 2011 surface water sampling event, 12 surface water locations were sampled. All samples were collected as planned. In addition, the following samples were collected:

- Two field duplicate samples;
- One MS/MSD sample; and
- One trip blank.

4.2 Analytical Results

The First Quarter 2011 surface water validated analytical results for site-specific compounds are presented in Table 4-1. Figure 4-1 illustrates all surface water locations sampled during the First Quarter 2011 sampling event.

4.3 Surface Water Summary

During the First Quarter 2011 surface water sampling event there were no detections of COCs exceeding the site-specific surface water standards. TCE results are compared to the Nebraska Department of Environmental Quality (NDEQ) surface water criteria (chronic) “for the protection of aquatic life and their uses (e.g., fish consumption)”, which is 810 micrograms per liter ($\mu\text{g/L}$) (NDEQ, 2009). This source does not establish a value for RDX. Therefore, RDX analytical results for surface water samples are compared to the Final Effluent Limitations Monitoring Requirements provided by the State of Nebraska on October 5, 1998, which is 100 $\mu\text{g/L}$ (NDEQ, 1998). Results for all surface water locations sampled during the First Quarter 2011 are presented in Tables 4-1. Historical results are presented for all sampling locations in Appendix G. Appendix C contains trending charts for surface water wells sampled during the First Quarter 2011. All trending charts require four or more data points to be included in this report.

5.0 SUMMARY OF FIRST QUARTER 2011 OPERATIONS AND MAINTENANCE SAMPLING EVENTS

The following sections are a summary of the O&M from the First Quarter 2011 sampling event.

5.1 Field Sampling

During the First Quarter 2011 O&M sampling events, the following field samples were collected:

- Water samples were collected from each of the following extraction wells (EWs) and focused extraction wells during the First Quarter 2011 O&M sampling event: EW-1, EW-3, EW-4, EW-6, EW-7, EW-9, FEW-11, FEW-14, and EW-16.
- During January 2011, one water sample was collected from each of the following granular activated carbon (GAC) units: 310, 320, 330, 340, 350, 360, 370, and 380.

- During February 2011 (January 31, 2011), one water sample was collected from the following GAC units: 320, 340, and 360.
- During March 2011, one water sample was collected from the following GAC units: 310, 320, 330, 340, 350, and 360.
- One influent water sample and one effluent water sample were collected from the Main Groundwater Treatment Plant (GTP) during each month of this quarter.
- One influent water sample and one effluent water sample were collected from groundwater circulation well (GCW)-1 on March 16, 2011. The influent water sample was re-collected on March 28, 2011 due to a non-detect result for TCE. This could be attributed to GCW-1 downtime prior to sampling.
- One influent sample and one effluent sample were collected from the LL1 GTP during each month of this quarter as well as two field duplicate samples (one influent sample and one effluent sample) during February 2011.
- Two air samples (one influent and one effluent) and a field duplicate sample were collected at the LL1GTP.
- One influent sample and one effluent sample were collected from the LL4 GTP during each month of this quarter.
- One influent air sample and one effluent air sample were collected at the LL4 GTP during January and February 2011. Only the effluent air sample was collected during March 2011.
- One influent sample and one effluent sample were collected from the Advanced Oxidation Process (AOP) GTP facility during each month of the First Quarter 2011 sampling event with the exception of the February sampling event. Only the effluent sample was collected in February as the associated influent water sample was collected from FEW-11.

A trip blank was included in each shipment that contained field samples scheduled for VOC analysis. The required frequency of collection for quality control (QC) samples (field duplicate and MS/MSD) is one per quarter. At least one QC field duplicate sample and one MS/MSD for each parameter, except total suspended solids, were collected for the O&M sampling events. Field duplicates and MS/MSD samples were not collected for the AOP or LL4 sampling events.

5.2 Analytical Results

The First Quarter 2011 O&M validated analytical results for site-specific compounds are presented in Table 5-1. Figure 5-1 illustrates all O&M locations sampled during the First Quarter 2011.

5.3 Operations and Maintenance Summary

All extracted groundwater was treated on-site using GAC adsorption, AOP, or air stripping during the First Quarter 2011 O&M sampling events. Treated groundwater was properly disposed of through surface discharge. During the First Quarter 2011 O&M sampling events, there were no detections of TCE or RDX that exceeded the National Pollutant Discharge Elimination System (NPDES) limits in any treatment plant effluent water sample. The air sample results are compared to a limit of 253 grams per cubic meter (g/m^3) that represents the modeled concentration necessary to assure that the Environmental Protection Agency (EPA)

Region 9 Preliminary Remediation Goal of 0.017 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) is not exceeded at the property boundary. All air effluent sampling results are presented in Table 5-1.

6.0 DATA VALIDATION RESULTS

Data from the First Quarter 2011 GMP and O&M sampling events were validated in accordance with project required criteria and appropriate qualifiers were assigned to data. Data validation for the former NOP was performed in accordance with the *Mead Validation Guidelines* (ECC, 2007), which includes an evaluation of holding times, a comparison of both field and laboratory duplicate results, a review of trip blank results, and an evaluation of other QC measurements reported by the laboratory.

The *Quality Control Summary Report First Quarter 2011 Groundwater Monitoring Program Sampling Events* is included as Appendix D, *Quality Control Summary Report First Quarter 2011 Water Supply Well Sampling Event*, is included as Appendix E, and the *Quality Control Summary Report First Quarter 2011 Operations and Maintenance Sampling Events*, is included as Appendix F. These Quality Control Summary Reports (QCSRs) present the following information: locations sampled, planned and actual sample collection and analyses, detailed results of the data validation for all sampling events; including data qualifiers, sample collection summaries, data summary tables, and completeness calculations. Each QCSR contains appendices which include the sample Chain-of-Custody Records; field sampling documents, water quality parameter forms, and daily field logbook pages, data validation qualifiers reference sheet; and the complete analytical laboratory report for the associated sampling events.

7.0 FIRST QUARTER 2011 GROUNDWATER MONITORING PROGRAM AND OPERATIONS AND MAINTENANCE SAMPLING EVENTS SUMMARY.

Based on the results of the First Quarter 2011 GMP and O&M sampling events, the 2011 Sampling Plans that were previously developed are sufficient and meet the following objectives:

- To monitor and evaluate potential changes in the concentrations of COCs defined in the *Record of Decision, Operable Unit No. 2, Former Nebraska Ordnance Plant, Mead, Nebraska* (Woodward-Clyde, 1996);
- To monitor and evaluate the concentration of groundwater plumes;
- To provide data for evaluating whether the plume(s) are being contained by the groundwater extraction well network; and
- Treat and discharge extracted groundwater to meet applicable standards.

The GMP and O&M sampling programs will continue as planned for the 2011 quarterly sampling events.

8.0 REFERENCES

ECC, 2007. *Mead Validation Guidelines*. 2007

ECC, 2009. *Final Site-Wide Work Plan, Support Services, Former Nebraska Ordnance Plant, Mead, Nebraska*. August.

SEC Donohue, 1992. *Supplemental Remedial Investigation/Feasibility Study, Operable Unit No. 1 Former Nebraska Ordnance Plant, Mead, Nebraska*. September.

Woodward-Clyde, 1993a. *Remedial Investigation Report, Operable Unit No. 2 (Groundwater) for Former Nebraska Ordnance Plant, Mead, Nebraska*. May.

Woodward-Clyde, 1993b. *Draft Additional Field Investigation Report, Operable Unit No. 2 (Groundwater) for Former Nebraska Ordnance Plant, Mead, Nebraska*. October.

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TABLES

List of Acronyms for Tables

Term	Definition
µg/L	micrograms per liter
1,2-DCP	1,2-dichloropropane
2,4-DNT	2,4-dinitrotoluene
2ADNT	2-amino-4,6-dinitrotoluene
4ADNT	4-amino-2,6-dinitrotoluene
AOP	Advanced Oxidation Process
CIS-1,2-DCE	cis-1,2-dichloroethene
EFF	effluent
EW	extraction well
GCW	groundwater circulation well
GTP	Groundwater Treatment Plant
INF	influent
J	estimated
LL	Load Line
MW	monitoring well
ppbv	parts per billion by volume
RDX	hexahydro-1,3,5-trinitro-1,3,5-triazine
SW	surface water
TCE	trichloroethene
TNB	1,3,5-trinitrobenzene
TNT	2,4,6-trinitrotoluene
Trans-1,2-DCE	trans-1,2-dichloroethene
U	not detected at laboratory limit of quantitation
UJ	qualified as estimated and not detected at laboratory limit of quantitation
VOC	volatile organic compound
WSW	water supply well

All results are reported in µg/L

All air results are reported in ppbv

Table 1-1
Final Target Groundwater Cleanup Goals
Groundwater Monitoring Program
Former Nebraska Ordnance Plant, Mead, Nebraska

COCs	Final Target Groundwater Cleanup Goal (µg/L)
Volatile Organic Compounds	
Methylene chloride	5
1,2-Dichloropropane	5
TCE	5
Explosive Compounds	
Trinitrobenzene (TNB)	0.778
2,4-Dinitrotoluene (2,4-DNT)	1.24
RDX	2
2,4,6-Trinitrotoluene (TNT)	2

Notes: Source: Woodward-Clyde, Mead ROD, 1996

Italics = Indicator compounds used to define groundwater contamination at the former Nebraska Ordnance Plant

ug/L = micrograms per liter

COC = contaminant of concern

TCE = trichloroethene

TNB = trinitrobenzene

2,4-DNT = 2,4-dinitrotoluene

TNT = 2,4,6-trinitrotoluene

RDX = hexahydro-1,3,5-trinitro-1,3,5-triazine

Table 2-1 Perimeter Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives							
	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-102A	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-102B	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-102D	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-103A	02/10/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-103B	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-103D	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-106A	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-106B	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-106D	01/31/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-107A	01/31/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-107B	01/31/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-107D	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-108A	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-108B	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-108D	01/31/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-110A	01/28/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-110B	01/28/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-110D	01/28/2011	0.41 U	0.41 U	0.045 J	0.41 U	0.045 J	0.41 U
MW-112A	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-112B	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-113A	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-113B	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-113D	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-114A	01/28/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.038 J	0.41 U
MW-114B	01/28/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-114D	01/28/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.050 J	0.40 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-1 Perimeter Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives							
	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-115A	01/28/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.084 J	0.42 U
MW-115B	01/28/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.16 J	0.40 U
MW-115D	01/28/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-116A	01/28/2011	0.41 U	0.41 U	0.048 J	0.41 U	0.41 U	0.41 U
MW-116B	01/28/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-116D	01/28/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-117A	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-117B	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-117D	01/31/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-118A	02/15/2011	0.42 U	0.42 U	0.13 J	0.74	0.42 U	0.42 U
MW-118B	02/15/2011	0.42 U	0.42 U	0.19 J	0.95	0.42 U	0.42 U
MW-159A	02/28/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-159B	02/28/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-35A	02/15/2011	0.43 U	0.43 U	0.057 J	0.55	0.061 J	0.43 U
MW-35B	02/15/2011	0.43 U	0.43 U	0.054 J	0.43 U	0.068 J	0.43 U
MW-35D	02/15/2011	0.43 U	0.43 U	0.048 J	0.43 U	0.039 J	0.43 U
MW-38A	02/16/2011	0.42 U	0.18 J	0.42 U	0.42 U	0.29 J	0.091 U
MW-38D	02/16/2011	0.43 U	0.43 U	0.053 J	0.43 U	0.084 J	0.43 U
MW-41A	01/31/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-41B	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-41D	01/31/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-46A	01/28/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-46B	01/28/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-46D	01/28/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.062 J	0.41 U
MW-81A	02/15/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-81B	02/15/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-81D	02/15/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-1 Perimeter Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-83A	02/28/2011	0.43 U	0.43 U	0.43 U	0.10 J	0.43 U	0.43 U
MW-83D	02/28/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-84A	02/10/2011	0.42 U	0.42 U	0.42 U	0.31 J	0.42 U	0.42 U
MW-84B	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-84D	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-85A	02/10/2011	0.42 U	0.42 U	0.42 U	0.85	0.42 U	0.42 U
MW-85B	02/10/2011	0.43 U	0.43 U	0.12 J	1.1	0.43 U	0.43 U
MW-85D	02/10/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-95A	02/16/2011	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U
MW-95B	02/16/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-95D	02/16/2011	0.42 U	0.42 U	0.42 U	0.075 J	0.42 U	0.42 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-1 Perimeter Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-102A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-102B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-102D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-103A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-103B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-103D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-106A	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-106B	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-106D	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-107A	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-107B	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-107D	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-108A	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-108B	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-108D	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-110A	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-110B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-110D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-112A	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-112B	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-113A	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-113B	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-113D	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-114A	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-114B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-114D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-1 Perimeter Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-115A	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-115B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-115D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-116A	01/28/2011	1.0 U	1.0 U	1.0 U	20.0	1.0 U	1.0 U
MW-116B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-116D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-117A	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-117B	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-117D	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-118A	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-118B	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-159A	02/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-159B	02/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-35A	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-35B	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-35D	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-38A	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-38D	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-41A	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-41B	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-41D	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-46A	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-46B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-46D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-81A	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-81B	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-1 Perimeter Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-81D	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-83A	02/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-83D	02/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-84A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-84B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-84D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-85A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-85B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-85D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-95A	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-95B	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-95D	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-2 Compliance Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-100A	02/10/2011	0.41 U	0.41 U	0.41 U	0.21 J	0.41 U	0.41 U
MW-100B	02/10/2011	0.40 U	0.40 U	0.40 U	0.12 J	0.40 U	0.40 U
MW-100D	02/10/2011	0.41 U	0.41 U	0.41 U	0.055 J	0.41 U	0.41 U
MW-101A	02/15/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-101B	02/15/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-101D	02/15/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-158A	01/28/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-158B	01/28/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-158D	01/28/2011	0.20 J	0.42 U	0.42 U	0.42 U	0.079 J	0.42 U
MW-20A	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-20B	02/10/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-20C	02/10/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
MW-61A	02/15/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-61B	02/15/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-61D	02/15/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-82A	02/15/2011	0.45 U	0.45 U	0.45 U	0.45 U	0.45 U	0.45 U
MW-82B	02/15/2011	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U
MW-82D	02/15/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-86A	01/28/2011	0.42 U	0.42 U	0.42 U	0.065 J	0.42 U	0.42 U
MW-86B	01/28/2011	0.41 U	0.41 U	0.052 U	0.41 U	0.038 J	0.41 U
MW-86D	01/28/2011	0.42 U	0.42 U	0.42 U	1.5	0.035 J	0.42 U
MW-88A	01/28/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.075 J	0.41 U
MW-88B	01/28/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-88D	01/28/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-96A	02/10/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-96B	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-2 Compliance Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-96D	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-97A	02/10/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-97B	02/10/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-97D	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-98A	02/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-98B	02/10/2011	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
MW-98D	02/10/2011	0.41 U	0.41 U	0.045 J	0.41 U	0.41 U	0.41 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-2 Compliance Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-100A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-100B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-100D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-101A	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-101B	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-101D	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-158A	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-158B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-158D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-20A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-20B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-20C	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-61A	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-61B	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-61D	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-82A	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-82B	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-82D	02/15/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-86A	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-86B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-86D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-88A	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-88B	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-88D	01/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-96A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-96B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-2 Compliance Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

**Volatile Organic
 Compounds**

	Sampling Date	1,2-DCP	CIS-1,2- DCE	Methylene Chloride	TCE	TRANS-1,2 -DCE	Vinyl Chloride
MW-96D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-97A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-97B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-97D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-98A	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-98B	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-98D	02/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-3 LL1 Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-02A	03/08/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-02B	03/08/2011	0.41 U	5.3	4.5	4.6	0.46	4.0
MW-03A	03/08/2011	0.42 U	0.42 U	0.055 J	2.1	0.42 U	0.42 U
MW-03B	03/08/2011	0.41 U	0.10 J	0.27 J	1.5	0.41 U	0.41 U
MW-124A	02/17/2011	0.43 U	0.19 J	0.43 U	0.70 J	0.43 U	0.43 U
MW-124B	02/17/2011	0.43 U	0.056 J	4.3 J	74.3	0.55 J	1.1 J
MW-124D	02/17/2011	0.43 U	0.43 U	0.14 J	0.13 J	0.43 U	0.43 U
MW-125A	02/17/2011	0.44 U	0.44 U	0.44 U	0.098 J	0.44 U	0.44 U
MW-125B	02/17/2011	0.43 U	0.43 U	3.0	12.0	0.25 J	0.39 J
MW-125D	02/17/2011	0.42 U	0.42 U	0.13 J	0.13 J	0.42 U	0.42 U
MW-126A	02/17/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-126B	02/17/2011	0.43 U	0.20 J	15.5	23.0	0.94 J	0.94 J
MW-126D	02/17/2011	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	0.12 J
MW-127A	02/17/2011	0.42 U	0.42 U	0.056 J	0.20 J	0.42 U	0.42 U
MW-127B	02/17/2011	0.42 U	0.36 J	0.65	0.42 U	0.10 J	1.2
MW-127E	02/17/2011	0.37 J	4.2 J	2.7 J	10.0 J	178 J	114 J
MW-21A	03/03/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-21B	03/03/2011	0.43 U	0.32 J	8.8	9.7	0.085 J	0.43 U
MW-21D	03/03/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-24A	03/03/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-24B	03/03/2011	0.42 U	0.15 J	2.5	7.1	0.42 U	0.42 U
MW-90A	03/03/2011	0.41 U	0.41 U	0.41 U	0.16 J	0.41 U	0.41 U
MW-90B	03/03/2011	0.42 U	0.42 U	0.42 U	0.33 J	0.42 U	0.42 U
MW-90D	03/03/2011	0.43 U	0.64 J	0.64 J	0.43 U	0.41 J	0.43 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-3 LL1 Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-02A	03/08/2011	1.0 U	25.0	1.0 U	47.0	1.1	1.0 U
MW-02B	03/08/2011	1.0 U	1.0 U	1.0 U	92.0	1.0 U	1.0 U
MW-03A	03/08/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-03B	03/08/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-124A	02/17/2011	6.7 U	9.5	6.7 U	2600	6.7 U	6.7 U
MW-124B	02/17/2011	34.0 U	24.0 J	34.0 U	15000	34.0 U	34.0 U
MW-124D	02/17/2011	3.0 U	5.4	3.0 U	960	3.0 U	3.0 U
MW-125A	02/17/2011	4.0 U	3.0 J	4.0 U	390	4.0 U	4.0 U
MW-125B	02/17/2011	3.0 U	3.8 J	3.0 U	2100	3.0 U	3.0 U
MW-125D	02/17/2011	4.0 U	2.4 J	4.0 U	280	4.0 U	4.0 U
MW-126A	02/17/2011	20.0 U	24.0	20.0 U	7500	6.7 J	20.0 U
MW-126B	02/17/2011	34.0 U	18.0 J	34.0 U	13000	34.0 U	34.0 U
MW-126D	02/17/2011	1.0 U	6.0	1.0 U	23.0	1.0 U	1.0 U
MW-127A	02/17/2011	1.0 U	1.1	1.0 U	13.0	1.3	1.0 U
MW-127B	02/17/2011	2.0 U	8.0	2.0 U	150	17.0	2.0 U
MW-127E	02/17/2011	1.0 U	1.0 U	1.0 U	8.9	1.0 U	1.0 U
MW-21A	03/03/2011	1.0 U	1.0 U	1.0 U	14.0	1.0 U	1.0 U
MW-21B	03/03/2011	1.0 U	0.19 J	1.0 U	55.0	1.0 U	1.0 U
MW-21D	03/03/2011	2.0 U	1.3 J	2.0 U	140	1.0 J	2.0 U
MW-24A	03/03/2011	2.0 U	6.2	2.0 U	790	2.0 U	2.0 U
MW-24B	03/03/2011	1.0 U	1.0 U	1.0 U	22.0	1.0 U	1.0 U
MW-90A	03/03/2011	5.0 U	5.0 U	5.0 U	480	5.0 U	5.0 U
MW-90B	03/03/2011	3.0 U	3.0 U	3.0 U	200	3.0 U	3.0 U
MW-90D	03/03/2011	3.0 U	1.5 J	3.0 U	220	0.75 J	3.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-4 LL2 and LL3 Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-04B	03/10/2011	0.42 U	0.42 U	0.42 U	5.6	0.42 U	0.42 U
MW-145A	03/10/2011	0.42 U	0.42 U	0.42 U	10.2	0.42 U	0.42 U
MW-29A	03/03/2011	0.42 U	0.42 U	0.42 U	3.0	0.42 U	0.42 U
MW-29B	03/03/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-32A	03/08/2011	0.42 U	0.42 U	0.17 J	4.6	0.42 U	0.42 U
MW-32B	03/08/2011	0.42 U	0.42 U	0.11 J	7.3	0.42 U	0.42 U
MW-32D	03/08/2011	0.42 U	0.42 U	0.077 J	5.3	0.42 U	0.42 U
MW-65A	03/10/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-65B	03/10/2011	0.68	0.72	0.64	53.5	0.41 U	0.12 J
MW-71B	03/10/2011	0.43 U	0.49	0.67	48.6	0.43 U	0.43 U
MW-130A	02/15/2011	0.43 U	0.43 U	0.15 J	2.0	0.43 U	0.43 U
MW-130B	02/15/2011	0.43 U	0.43 U	0.071 J	0.54	0.43 U	0.43 U
MW-130D	02/15/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-99A	02/28/2011	0.43 U	0.43 U	0.069 U	1.1	0.43 U	0.43 U
MW-99B	02/28/2011	0.42 U	0.42 U	0.11 J	1.8	0.42 U	0.42 U
MW-99D	02/28/2011	0.43 U	0.43 U	0.10 J	3.3	0.43 U	0.43 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-4 LL2 and LL3 Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-04B	03/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-65A	03/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-71B	03/10/2011	1.0 U	1.0 U	1.0 U	0.45 J	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-5 LL4/AMA Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-104A	02/16/2011	0.42 U	0.42 U	0.056 J	5.2	0.42 U	0.42 U
MW-104B	02/16/2011	0.44 U	0.44 U	0.10 J	10.1	0.44 U	0.44 U
MW-104D	02/16/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-104O	03/10/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.081 J	0.43 U
MW-105A	02/16/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-105B	02/16/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-105O	03/10/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-109A	02/16/2011	0.41 U	0.41 U	0.10 J	1.7	0.41 U	0.41 U
MW-109B	02/16/2011	0.42 U	0.42 U	0.095 J	1.4	0.42 U	0.057 J
MW-109O	03/10/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-11	03/07/2011	0.43 U	0.43 U	0.17 J	2.2	0.43 U	0.43 U
MW-111A	02/16/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-111B	02/16/2011	0.42 U	0.42 U	0.42 U	0.088 J	0.42 U	0.42 U
MW-111O	03/10/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-18A	03/16/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-18B	03/16/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-18C	03/16/2011	0.41 U	0.41 U	0.41 U	2.6	0.41 U	0.41 U
MW-43A	03/07/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-43B	03/07/2011	0.41 U	0.30 J	0.13 J	1.8	0.41 U	0.41 U
MW-43D	03/07/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-44A	03/07/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-44B	03/07/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-44D	03/07/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-54A	03/07/2011	0.42 U	0.42 U	0.42 U	0.53	0.42 U	0.42 U
MW-54B	03/07/2011	0.42 U	0.42 U	0.42 U	0.091 J	0.42 U	0.42 U
MW-109A	02/16/2011	0.41 U	0.41 U	0.10 J	1.7	0.41 U	0.41 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-5 LL4/AMA Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives							
	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-109B	02/16/2011	0.42 U	0.42 U	0.095 J	1.4	0.42 U	0.057 J
MW-109O	03/10/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-151A	02/28/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-151B	02/28/2011	0.43 U	0.43 U	0.80 J	3.5 J	0.19 J	0.43 U
MW-153A	02/28/2011	0.43 U	0.43 U	0.30 J	0.43 U	0.43 U	0.22 J
MW-153B	02/28/2011	0.43 U	0.43 U	0.43 U	0.40 J	0.43 U	0.43 U
MW-155A	02/28/2011	0.43 U	0.43 U	0.43 U	0.72 J	0.43 U	0.43 U
MW-155E	02/28/2011	0.43 U	0.43 U	0.43 U	0.32 J	0.43 U	0.43 U
MW-42A	03/07/2011	0.42 U	0.42 U	0.086 J	2.9	0.42 U	0.42 U
MW-42B	03/07/2011	0.41 U	0.41 U	0.41 U	0.10 J	0.41 U	0.41 U
MW-42D	03/07/2011	0.42 U	0.42 U	0.11 J	3.7	0.42 U	0.42 U
MW-152B	02/28/2011	0.43 U	0.43 U	0.070 J	1.5	0.43 U	0.43 U
MW-154A	02/28/2011	0.42 U	0.073 J	0.24 J	6.5	0.42 U	0.42 U
MW-154B	02/28/2011	0.42 U	0.42 U	0.081 J	2.6	0.42 U	0.42 U
MW-156A	02/28/2011	0.43 U	0.43 U	0.087 J	0.50	0.43 U	0.43 U
MW-156B	02/28/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-157A	02/28/2011	0.43 U	0.43 U	0.43 U	0.19 J	0.43 U	0.43 U
MW-157B	02/28/2011	0.43 U	0.43 U	0.43 U	0.71	0.43 U	0.43 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-5 LL4/AMA Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-09A	03/07/2011	4.0 U	4.0	4.0 U	1500	4.0 U	4.0 U
MW-09B	03/07/2011	1.0 U	1.0 U	1.0 U	26.0	1.0 U	1.0 U
MW-09D	03/07/2011	2.5 U	3.6	2.5 U	1100	2.5 U	2.5 U
MW-104A	02/16/2011	1.0 U	0.42 J	1.0 U	11.0	1.0 U	1.0 U
MW-104B	02/16/2011	1.0 U	0.72 J	1.0 U	12.0	1.0 U	1.0 U
MW-104D	02/16/2011	1.0 U	1.0 U	1.0 U	1.5	1.0 U	1.0 U
MW-104O	03/10/2011	1.0 U	0.90 J	1.0 U	1.0 U	1.0 U	1.0 U
MW-105A	02/16/2011	1.0 U	1.1	1.0 U	22.0	1.0 U	1.0 U
MW-105B	02/16/2011	1.0 U	1.6	1.0 U	28.0	1.0 U	1.0 U
MW-105O	03/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-109A	02/16/2011	1.0 U	0.23 J	1.0 U	6.5	1.0 U	1.0 U
MW-109B	02/16/2011	1.0 U	1.0 U	1.0 U	5.8	1.0 U	1.0 U
MW-109O	03/10/2011	1.0 U	1.0 U	1.0 U	0.36 J	1.0 U	1.0 U
MW-111A	02/16/2011	1.0 U	1.0 U	1.0 U	4.0	1.0 U	1.0 U
MW-111B	02/16/2011	1.0 U	1.0 U	1.0 U	8.6	1.0 U	1.0 U
MW-111O	03/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-136A	02/17/2011	1.0 U	1.0 U	1.0 U	15.0	1.0 U	1.0 U
MW-136B	02/17/2011	2.9 U	2.6 J	2.9 U	220	2.9 U	2.9 U
MW-136D	02/17/2011	2.0 U	2.7	2.0 U	680	2.0 U	2.0 U
MW-136E	02/17/2011	2.9 U	1.6 J	2.9 U	220	2.9 U	2.9 U
MW-137A	02/17/2011	1.0 U	1.0 U	1.0 U	7.1	1.0 U	1.0 U
MW-137B	02/17/2011	1.0 U	1.0 U	1.0 U	18.0	1.0 U	1.0 U
MW-137D	02/17/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-137E	02/17/2011	7.3 U	12.0	7.3 U	3100	7.3 U	7.3 U
MW-140A	02/16/2011	1.0 U	1.0 U	1.0 U	1.1	1.0 U	1.0 U
MW-140B	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-5 LL4/AMA Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-140D	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-140O	03/10/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-18A	03/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-18B	03/16/2011	1.0 U	1.0 U	1.0 U	1.3	1.0 U	1.0 U
MW-18C	03/16/2011	1.0 U	0.26 J	1.0 U	9.9	1.0 U	1.0 U
MW-40A	03/16/2011	1.0 U	1.0 U	1.0 U	2.9	1.0 U	1.0 U
MW-40B	03/16/2011	2.0 U	0.60 J	2.0 U	160	2.0 U	2.0 U
MW-43A	03/07/2011	1.0 U	1.0 U	1.0 U	7.7	1.0 U	1.0 U
MW-43B	03/07/2011	1.0 U	1.0 U	1.0 U	2.0	1.0 U	1.0 U
MW-43D	03/07/2011	1.0 U	1.0 U	1.0 U	16.0	1.0 U	1.0 U
MW-44A	03/07/2011	2.0 U	1.8 J	2.0 U	130	2.0 U	2.0 U
MW-44B	03/07/2011	1.0 U	1.0 U	1.0 U	3.1	1.0 U	1.0 U
MW-44D	03/07/2011	1.0 U	0.23 J	1.0 U	18.0	1.0 U	1.0 U
MW-54A	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-54B	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-72A	03/10/2011	1.0 U	1.0 U	1.0 U	5.2	1.0 U	1.0 U
MW-72B	03/10/2011	5.0 U	9.9	5.0 U	2100	5.0 U	5.0 U
MW-78A	03/10/2011	1.0 U	1.0 U	1.0 U	0.39 J	1.0 U	1.0 U
MW-78B	03/10/2011	1.0 U	3.7	1.0 U	44.0 J	1.0 U	1.0 U
MW-109A	02/16/2011	1.0 U	0.23 J	1.0 U	6.5	1.0 U	1.0 U
MW-109B	02/16/2011	1.0 U	1.0 U	1.0 U	5.8	1.0 U	1.0 U
MW-109O	03/10/2011	1.0 U	1.0 U	1.0 U	0.36 J	1.0 U	1.0 U
MW-151A	02/28/2011	1.0 U	1.7	1.0 U	64.0	1.0 U	1.0 U
MW-151B	02/28/2011	1.0	0.22 J	1.0	42.0	1.0	1.0
MW-153A	02/28/2011	2.5 U	3.8	2.5 U	770	2.5 U	2.5 U
MW-153B	02/28/2011	1.5 U	2.2	1.5 U	460	1.5 U	1.5 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-5 LL4/AMA Interior Plume Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-155A	02/28/2011	2.0 U	3.4	2.0 U	710	2.0 U	2.0 U
MW-155E	02/28/2011	1.5 U	1.8	1.5 U	470	1.5 U	1.5 U
MW-42A	03/07/2011	1.0 U	0.38 J	1.0 U	93.0	1.0 U	1.0 U
MW-42B	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-42D	03/07/2011	1.0 U	0.38 J	1.0 U	55.0	1.0 U	1.0 U
MW-152B	02/28/2011	1.0 U	1.5	1.0 U	17.0	1.0 U	1.0 U
MW-154A	02/28/2011	1.0 U	1.4	1.0 U	38.0	1.0 U	1.0 U
MW-154B	02/28/2011	1.0 U	0.66 J	1.0 U	18.0	1.0 U	1.0 U
MW-156A	02/28/2011	1.0 U	1.0 U	1.0 U	0.70 J	1.0 U	1.0 U
MW-156B	02/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-157A	02/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-157B	02/28/2011	1.0 U	1.0 U	1.0 U	26.0	1.0 U	1.0 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-6 Focused Extraction Monitoring Wells at the FEW-11, FEW-14 and FEW-15 Sites

Results for First Quarter 2011 Sampling Event

Groundwater Monitoring Program

Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-119A	02/17/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-119B	02/17/2011	0.43 U	0.43 U	0.16 J	0.43 U	0.43 U	0.43 U
MW-120A	02/17/2011	0.43 U	0.43 U	0.085 J	0.43 U	0.43 U	0.43 U
MW-120B	02/17/2011	0.43 U	0.43 U	2.9 J	7.1	0.15 J	0.43 U
MW-120D	02/17/2011	3.9 J	0.10 J	0.22 J	0.45 U	0.85 J	0.24 J
MW-120E	02/17/2011	0.43 U	0.079 J	0.48 J	7.1	0.43 U	0.43 U
MW-121A	02/16/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-121B	02/16/2011	0.43 U	0.43 U	0.31 J	0.43	0.43 U	0.43 U
MW-121E	02/16/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.056 J
MW-122A	02/16/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.13 J	0.077 U
MW-122B	02/16/2011	0.42 U	0.42 U	0.52 J	1.1	0.42 U	0.42 U
MW-123A	02/16/2011	0.42 U	0.42 U	0.067 J	0.42 U	0.42 U	0.42 U
MW-123B	02/16/2011	0.43 U	0.43 U	0.95	1.8	0.43 U	0.43 U
MW-128A	02/15/2011	0.42 U	0.42 U	0.60	1.6	0.42 U	0.42 U
MW-128B	02/15/2011	0.29 U	0.058 J	0.53	1.8	0.29 U	0.29 U
MW-128D	02/15/2011	0.41 U	0.41 U	0.11 J	0.24 J	0.41 U	0.41 U
MW-131A	02/15/2011	0.43 U	0.43 U	0.50	3.1	0.43 U	0.43 U
MW-131B	02/15/2011	0.41 U	0.41 U	0.38 J	1.8	0.41 U	0.41 U
MW-131D	02/15/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-132A	02/15/2011	0.43 U	0.43 U	0.59	2.5	0.43 U	0.43 U
MW-132B	02/15/2011	0.43 U	0.43 U	0.83	4.0	0.43 U	0.43 U
MW-132D	02/15/2011	0.43 U	0.43 U	0.52	2.1	0.43 U	0.43 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-6 Focused Extraction Monitoring Wells at the FEW-11, FEW-14 and FEW-15 Sites

Results for First Quarter 2011 Sampling Event

Groundwater Monitoring Program

Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-119A	02/17/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-119B	02/17/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-120A	02/17/2011	2.0 U	15.0	2.0 U	590	2.0 U	2.0 U
MW-120B	02/17/2011	22.0 U	11.0 J	22.0 U	10000	22.0 U	22.0 U
MW-120D	02/17/2011	5.0 U	5.5	5.0 U	370	5.0 U	5.0 U
MW-120E	02/17/2011	34.0 U	34.0	34.0 U	14000	34.0 U	34.0 U
MW-121A	02/16/2011	1.0 U	1.0 U	1.0 U	0.74 J	1.0 U	1.0 U
MW-121B	02/16/2011	1.0 U	1.0 U	1.0 U	0.42 J	1.0 U	1.0 U
MW-121E	02/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-122A	02/16/2011	3.0 U	1.2 J	3.0 U	150	3.0 U	3.0 U
MW-122B	02/16/2011	5.0 U	3.3 J	5.0 U	1200	5.0 U	5.0 U
MW-123A	02/16/2011	1.0 U	0.59 J	1.0 U	3.7	1.0 U	1.0 U
MW-123B	02/16/2011	1.0 U	1.0 U	1.0 U	12.0	1.0 U	1.0 U
MW-133A	02/17/2011	1.3 U	0.35 J	1.3 U	100	1.3 U	1.3 U
MW-133B	02/17/2011	1.0 U	1.0 U	1.0 U	3.9	1.0 U	1.0 U
MW-133D	02/17/2011	2.0 U	1.1 J	2.0 U	140	2.0 U	2.0 U
MW-134A	02/17/2011	1.0 U	2.5	1.0 U	62.0	1.0 U	1.0 U
MW-134B	02/17/2011	2.9 U	13.0	2.9 U	210	2.9 U	2.9 U
MW-134D	02/17/2011	1.0 U	1.0 U	1.0 U	2.5	1.0 U	1.0 U
MW-135A	02/17/2011	2.5 U	8.1	2.5 U	170	2.5 U	2.5 U
MW-135B	02/17/2011	5.0 U	24.0	5.0 U	460	5.0 U	5.0 U
MW-135D	02/17/2011	5.0 U	3.8 J	5.0 U	420	5.0 U	5.0 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-7 Upgradient, Downgradient, and Sidegradient Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives							
	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
MW-08A	03/07/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-08B	03/07/2011	0.43 U	0.43 U	0.43 U	1.0	0.43 U	0.43 U
MW-28A	03/03/2011	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U	0.43 U
MW-28B	03/03/2011	0.42 U	0.42 U	0.42 U	1.1	0.42 U	0.42 U
MW-28D	03/03/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-33A	03/08/2011	0.42 U	0.42 U	0.42 U	0.11 J	0.42 U	0.42 U
MW-33B	03/08/2011	0.42 U	0.42 U	0.051 J	0.064 J	0.42 U	0.42 U
MW-33D	03/08/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-55A	03/07/2011	0.42 U	0.42 U	0.42 U	0.26 J	0.041 J	0.42 U
MW-55B	03/07/2011	0.41 U	0.41 U	0.41 U	0.25 J	0.41 U	0.41 U
MW-89E	02/28/2011	0.43 U	0.43 U	0.43 U	0.14 J	0.43 U	0.43 U
MW-129A	02/15/2011	0.42 U	0.42 U	0.42 U	0.17 J	0.42 U	0.42 U
MW-129B	02/15/2011	0.43 U	0.43 U	0.43 U	0.24 J	0.43 U	0.43 U
MW-129D	02/15/2011	0.78	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-87A	03/07/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-87B	03/07/2011	0.41 U	0.41 U	0.41 U	0.17 J	0.41 U	0.41 U
MW-87D	03/07/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-129A	02/15/2011	0.42 U	0.42 U	0.42 U	0.17 J	0.42 U	0.42 U
MW-129B	02/15/2011	0.43 U	0.43 U	0.43 U	0.24 J	0.43 U	0.43 U
MW-129D	02/15/2011	0.78	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-25A	03/03/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-25B	03/03/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U	0.41 U
MW-25D	03/03/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-94A	03/04/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U
MW-94B	03/04/2011	0.41 U	0.41 U	0.41 U	0.41 U	0.094 J	0.41 U
MW-94D	03/04/2011	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U	0.42 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 2-7 Upgradient, Downgradient, and Sidegradient Monitoring Wells
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
MW-08A	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-08B	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-55A	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-55B	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-79A	03/04/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-79B	03/04/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-89A	02/28/2011	1.0 U	1.0 U	1.0 U	0.43 J	1.0 U	1.0 U
MW-89B	02/28/2011	1.0 U	1.0 U	1.0 U	1.1	1.0 U	1.0 U
MW-89D	02/28/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-89E	02/28/2011	1.6 U	1.6 U	1.6 U	100	1.6 U	1.6 U
MW-91A	03/03/2011	1.0 U	1.0 U	1.0 U	0.40 J	1.0 U	1.0 U
MW-91B	03/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-91D	03/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-92A	03/04/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-92B	03/04/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-93A	03/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-93B	03/03/2011	1.0 U	1.0 U	1.0 U	0.59 J	1.0 U	1.0 U
MW-25A	03/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-25B	03/03/2011	1.0 U	1.0 U	1.0 U	19.0	1.0 U	1.0 U
MW-25D	03/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-80A	03/04/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-80B	03/04/2011	1.0 U	1.0 U	1.0 U	0.77 J	1.0 U	1.0 U
MW-80D	03/04/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-87A	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-87B	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
MW-87D	03/07/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 3-1 Water Supply Well
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
UNFL-09A	01/19/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
UNFL-10A	01/19/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
UNFL-23	01/19/2011	0.20 U	0.20	0.21	0.20 U	0.20 U	0.20 U
WSW-100	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-104	01/17/2011	0.20 UJ	0.20 UJ	0.20 U	0.20 U	0.20 UJ	0.20 UJ
WSW-105	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-106	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-109	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-110	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-112	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-113	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-115	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-116	01/19/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-117	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-29	01/17/2011	0.20 U	0.20 U	0.20 U	0.63	0.20 U	0.20 U
WSW-29A	01/17/2011	0.20 U	0.20 U	0.20 U	0.045 J	0.20 U	0.20 U
WSW-50A	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-50B	01/17/2011	0.20 U	0.20 U	0.20 U	1.4	0.017 J	0.20 U
WSW-51	01/17/2011	0.20 U	0.20 U	0.20 U	0.079 J	0.20 U	0.20 U
WSW-51A	01/17/2011	0.20 U	0.20 U	0.20 U	1.1	0.20 U	0.20 U
WSW-52A	01/19/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-52A-B	01/19/2011	0.20 U	0.20 U	0.20 U	0.31	0.20 U	0.20 U
WSW-52B	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-52C	01/21/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-52C-B	01/21/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-53	01/19/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 3-1 Water Supply Well
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives							
	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
WSW-53-B	01/19/2011	0.20 U	0.20 U	0.20	8.7	0.20 U	0.20 U
WSW-54	01/21/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-54-B	01/21/2011	0.20 U	0.058 J	0.21	2.8	0.20 U	0.20 U
WSW-55	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-56	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-57	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-58	01/20/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-59	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-60	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-61	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-62	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-65	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-66	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-67	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-68	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-73	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-74	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-75	01/17/2011	0.20 U	0.20 U	0.041 J	0.20 U	0.20 U	0.20 U
WSW-76	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-77	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-79	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-86	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-87	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-89	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-91	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-92	01/18/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-95	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 3-1 Water Supply Well
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
WSW-96	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-97	01/20/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
WSW-99	01/17/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 3-1 Water Supply Well
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
UNFL-09A	01/19/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
UNFL-10A	01/19/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
UNFL-23	01/19/2011	0.50 U	0.50 U	0.50 U	2.7	0.50 U	0.50 U
WSW-100	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-104	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-105	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-106	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-109	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-110	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-112	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-113	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-115	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-116	01/19/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-117	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-29	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-29A	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-50A	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-50B	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-51	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-51A	01/17/2011	0.50 U	0.50 U	0.50 U	1.5	0.50 U	0.50 U
WSW-52A	01/19/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-52A-B	01/19/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-52B	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-52C	01/21/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-52C-B	01/21/2011	0.50 U	2.3	0.50 U	120	0.50 U	0.50 U
WSW-53	03/03/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 3-1 Water Supply Well
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
WSW-53-B	03/03/2011	0.50 U	1.1	0.50 U	4.5	0.50 U	0.50 U
WSW-54	01/21/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-54-B	01/21/2011	0.50 U	0.45 J	0.50 U	10.0	0.50 U	0.50 U
WSW-55	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-56	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-57	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-58	01/20/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-59	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-60	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-61	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-62	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-65	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-66	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-67	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-68	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-73	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-74	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-75	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-76	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-77	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-79	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-86	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-87	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-89	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-91	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-92	01/18/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 3-1 Water Supply Well
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
WSW-95	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-96	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 UJ
WSW-97	01/20/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
WSW-99	01/17/2011	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 4-1 Surface Water
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
ARTESIAN	02/11/2011	0.20 U	0.20 U	0.050 J	2.2	0.20 U	0.20 U
SCW-04	02/11/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SCW-05	02/11/2011	0.20 U	0.20 U	0.026 J	0.20 U	0.20 U	0.20 U
SCW-06	02/11/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SW-05	02/11/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SW-06	02/11/2011	0.20 U	0.20 U	0.12 J	1.9	0.20 U	0.20 U
SW-08	02/11/2011	0.20 U	0.20 U	0.042 J	1.5	0.20 U	0.20 U
SW-09	02/11/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SW-10	02/11/2011	0.20 U	0.20 U	0.046 J	1.3	0.20 U	0.20 U
SW-11	02/11/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
SW-12	02/11/2011	0.20 U	0.20 U	0.022 J	1.1 J	0.20 U	0.20 U
SW-13	02/11/2011	0.20 U	0.20 U	0.20 U	0.19 J	0.20 U	0.20 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 4-1 Surface Water
 Results for First Quarter 2011 Sampling Event
 Groundwater Monitoring Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	Methylene Chloride	TRANS-1,2-DCE	Vinyl Chloride	CIS-1,2-DCE	TCE
ARTESIAN	02/11/2011	2.0 U	2.0 U	2.0 U	2.0 U	0.51 J	120
SCW-04	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
SCW-05	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
SCW-06	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
SW-05	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
SW-06	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	0.24 J	4.1
SW-08	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	0.94 J	66.0
SW-09	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
SW-10	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	0.55 J	30.0
SW-11	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
SW-12	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	8.0
SW-13	02/11/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 5-1 Operations and Maintenance
Results for First Quarter 2011 Sampling Event
Operations and Maintenance Program
Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
AOP-EFF	01/03/2011	0.20 U	0.20 U	0.20 U	3.0	0.036 J	0.11 J
AOP-EFF	01/31/2011	0.20 U	0.20 U	0.032 J	2.9	0.058 J	0.12 J
AOP-EFF	03/01/2011	0.20 U	0.20 U	0.20 U	2.6	0.040 J	0.094 J
AOP-INF	01/03/2011	0.20 U	0.031 J	1.0 J	4.0	0.20 U	0.20 U
AOP-INF	03/01/2011	0.20 U	0.040 J	0.90	3.0	0.20 U	0.20 U
EW-03	01/31/2011	0.20 U	0.20 U	0.068 J	1.1	0.20 U	0.20 U
EW-04	01/31/2011	0.20 U	0.20 U	0.55	3.8	0.20 U	0.20 U
EW-06	01/31/2011	0.20 U	0.20 U	0.22	1.1	0.20 U	0.20 U
EW-07	01/31/2011	0.20 U	0.20 U	0.051 J	5.3	0.20 U	0.20 U
EW-09	01/31/2011	0.20 U	0.20 U	0.12 J	18.6	0.20 U	0.20 U
GTP-310	01/03/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-310	03/01/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-320	01/03/2011	0.20 U	0.20 U	0.20 U	0.52	0.20 U	0.20 U
GTP-320	01/31/2011	0.20 U	0.20 U	0.20 U	0.85	0.20 U	0.20 U
GTP-320	03/01/2011	0.20 U	0.20 U	0.20 U	0.80	0.20 U	0.20 U
GTP-330	01/03/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-330	03/01/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-340	01/03/2011	0.20 U	0.20 U	0.20 U	0.49	0.20 U	0.20 U
GTP-340	01/31/2011	0.20 U	0.20 U	0.20 U	0.69	0.20 U	0.20 U
GTP-340	03/01/2011	0.20 U	0.20 U	0.20 U	0.85	0.20 U	0.20 U
GTP-350	01/03/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-350	03/01/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-360	01/03/2011	0.20 U	0.20 U	0.20 U	0.41	0.20 U	0.20 U
GTP-360	01/31/2011	0.20 U	0.20 U	0.20 U	0.65	0.20 U	0.20 U
GTP-360	03/01/2011	0.20 U	0.20 U	0.20 U	0.82	0.20 U	0.20 U
GTP-370	01/03/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 5-1 Operations and Maintenance
 Results for First Quarter 2011 Sampling Event
 Operations and Maintenance Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Explosives

	Sampling Date	2,4-DNT	2A-DNT	4A-DNT	RDX	TNB	TNT
GTP-380	01/03/2011	0.20 U	0.20 U	0.20 U	0.28	0.20 U	0.20 U
GTP-EFF	01/03/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-EFF	01/31/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-EFF	03/01/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
GTP-INF	01/03/2011	0.20 U	0.20 U	0.11 J	3.4	0.20 U	0.20 U
GTP-INF	01/31/2011	0.20 U	0.20 U	0.16 J	4.2	0.017 J	0.20 U
GTP-INF	03/01/2011	0.20 U	0.20 U	0.12 J	3.8	0.20 U	0.20 U
LL1-EFF	01/31/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
LL1-INF	01/31/2011	0.20 U	0.20 U	0.20 U	0.027 J	0.20 U	0.20 U
LL4-EFF	03/01/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
LL4-INF	03/01/2011	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 5-1 Operations and Maintenance
Results for First Quarter 2011 Sampling Event
Operations and Maintenance Program
Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
AOP-EFF	01/03/2011	1.0 U	1.0 U	1.0 U	0.75 J	1.0 U	1.0 U
AOP-EFF	01/31/2011	1.0 U	1.0 U	1.0 U	0.80 J	1.0 U	1.0 U
AOP-EFF	03/01/2011	1.0 U	1.0 U	1.0 U	0.74 J	1.0 U	1.0 U
AOP-INF	01/03/2011	5.0 U	5.4	5.0 U	1800	5.0 U	5.0 U
AOP-INF	03/01/2011	5.0 U	4.6 J	5.0 U	1700	5.0 U	5.0 U
EW-01	01/31/2011	1.0 U	0.27 J	1.0 U	4.7	1.0 U	1.0 U
GCW1-EFF	03/16/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GCW1-INF	03/16/2011	1.0 U	1.0 U	1.0 U	0.34 J	1.0 U	1.0 U
GCW1-INF	03/28/2011	3.3 U	2.7 J	3.3 U	260	3.3 U	3.3 U
GTP-310	01/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-310	03/01/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-320	01/03/2011	1.0 U	1.0 U	1.0 U	0.71 J	1.0 U	1.0 U
GTP-320	01/31/2011	1.0 U	1.0 U	1.0 U	0.76 J	1.0 U	1.0 U
GTP-320	03/01/2011	1.0 U	1.0 U	1.0 U	0.78 J	1.0 U	1.0 U
GTP-330	01/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-330	03/01/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-340	01/03/2011	1.0 U	1.0 U	1.0 U	0.62 J	1.0 U	1.0 U
GTP-340	01/31/2011	1.0 U	1.0 U	1.0 U	0.72 J	1.0 U	1.0 U
GTP-340	03/01/2011	1.0 U	1.0 U	1.0 U	0.73 J	1.0 U	1.0 U
GTP-350	01/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-350	03/01/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-360	01/03/2011	1.0 U	1.0 U	1.0 U	0.83 J	1.0 U	1.0 U
GTP-360	01/31/2011	1.0 U	1.0 U	1.0 U	0.89 J	1.0 U	1.0 U
GTP-360	03/01/2011	1.0 U	1.0 U	1.0 U	0.94 J	1.0 U	1.0 U
GTP-370	01/03/2011	1.0 U	1.0 U	1.0 U	0.90 J	1.0 U	1.0 U
GTP-380	01/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 5-1 Operations and Maintenance
 Results for First Quarter 2011 Sampling Event
 Operations and Maintenance Program
 Former Nebraska Ordnance Plant, Mead, Nebraska

Volatile Organic Compounds							
	Sampling Date	1,2-DCP	CIS-1,2-DCE	Methylene Chloride	TCE	TRANS-1,2-DCE	Vinyl Chloride
GTP-EFF	01/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-EFF	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-EFF	03/01/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
GTP-INF	01/03/2011	1.0 U	1.0 U	1.0 U	0.80 J	1.0 U	1.0 U
GTP-INF	01/31/2011	1.0 U	1.0 U	1.0 U	0.72 J	1.0 U	1.0 U
GTP-INF	03/01/2011	1.0 U	1.0 U	1.0 U	0.65 J	1.0 U	1.0 U
LL1_AIR_EF (Air)	01/31/2011	-	-	-	1.7	-	-
LL1-EFF	01/03/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
LL1-EFF	01/31/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
LL1-EFF	03/01/2011	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
LL1-INF	01/03/2011	1.0 U	1.0 U	1.0 U	43.0	1.0 U	1.0 U
LL1-INF	01/31/2011	1.0 U	1.0 U	1.0 U	42.0	1.0 U	1.0 U
LL1-INF	03/01/2011	1.0 U	1.0 U	1.0 U	44.0	1.0 U	1.0 U
LL4_AIR_EF (Air)	01/03/2011	-	-	-	11.0	-	-
LL4_AIR_EF (Air)	01/31/2011	-	-	-	34.0	-	-
LL4_AIR_EF (Air)	03/01/2011	-	-	-	78.0	-	-
LL4-EFF	01/03/2011	1.0 U	1.0 U	1.0 U	0.64 J	1.0 U	1.0 U
LL4-EFF	01/31/2011	1.0 U	1.0 U	1.0 U	0.59 J	1.0 U	1.0 U
LL4-EFF	03/01/2011	1.0 U	1.0 U	1.0 U	0.60 J	1.0 U	1.0 U
LL4-INF	01/03/2011	1.3 U	2.8	1.3 U	560	1.3 U	1.3 U
LL4-INF	01/31/2011	2.0 U	2.8	2.0 U	490	2.0 U	2.0 U
LL4-INF	03/01/2011	1.5 U	2.6	1.5 U	490	1.5 U	1.5 U

Detects are displayed in bold font

Indicates that result exceeds Final Target Groundwater Cleanup Goals

Table 5-1 Operations and Maintenance
Results for First Quarter 2011 Sampling Event
Operations and Maintenance Program
Former Nebraska Ordnance Plant, Mead, Nebraska

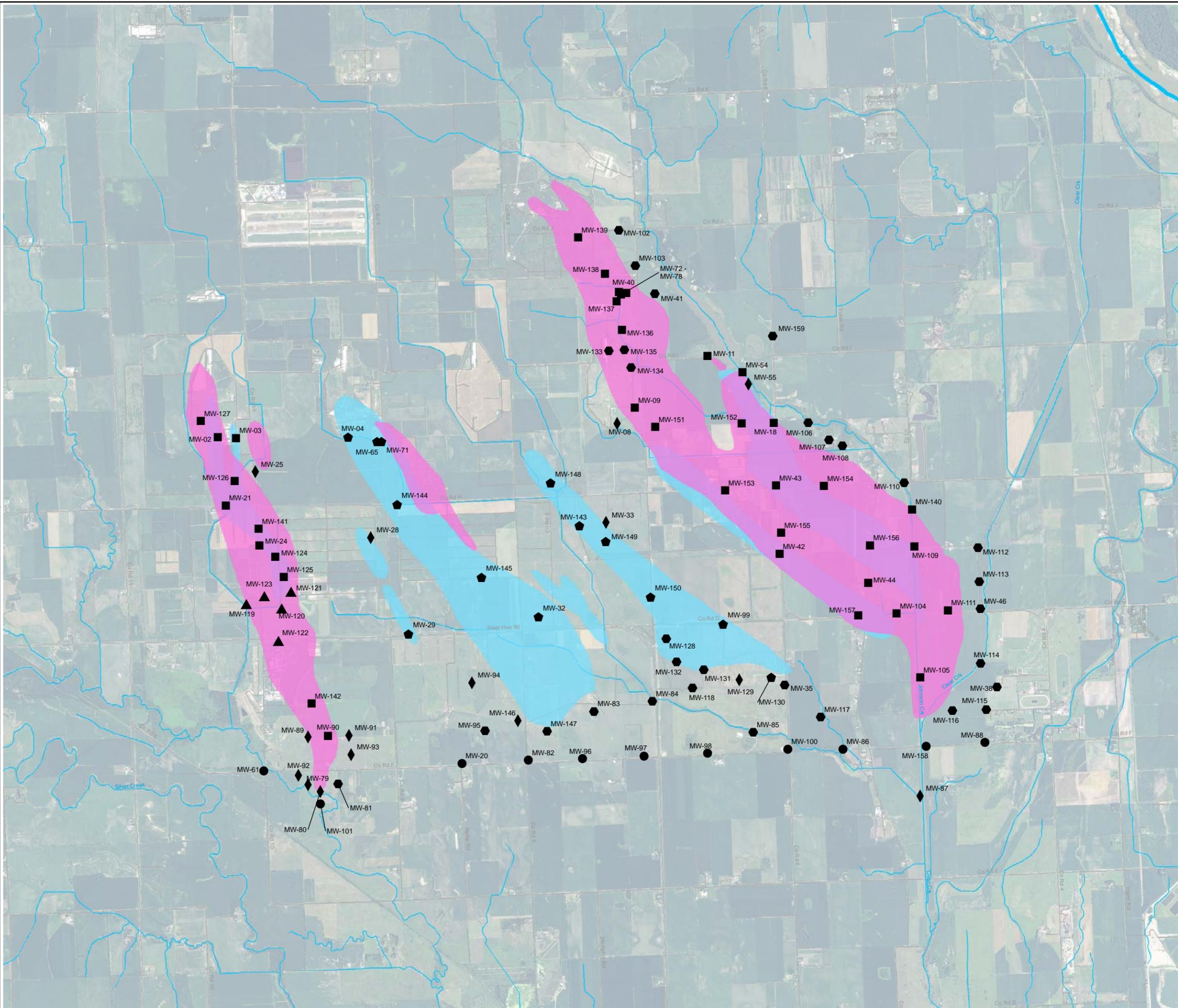
Wet Chemistry

	Sampling Date	Total Organic Carbon
GTP-INF	01/31/2011	1.2
LL1-INF	01/31/2011	1.1
LL4-INF	03/01/2011	1.1

Detects are displayed in bold font

 Indicates that result exceeds Final Target Groundwater Cleanup Goals

FIGURES

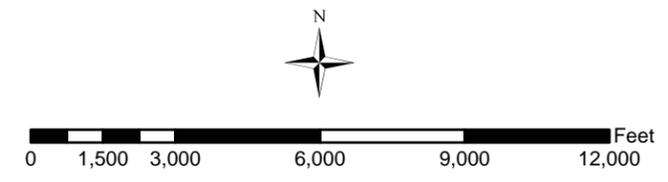


EXPLANATION

- Compliance Well
- Load Line 1 and Atlas Missile Area Interior Plume Monitoring Well
- ◆ Load Line 2 and Load Line 3 Interior Plume Monitoring Well
- ▲ Focused Extraction Monitoring Well
- Perimeter Monitoring Well
- ◆ Upgradient/Sidegradient/Downgradient Monitoring Well

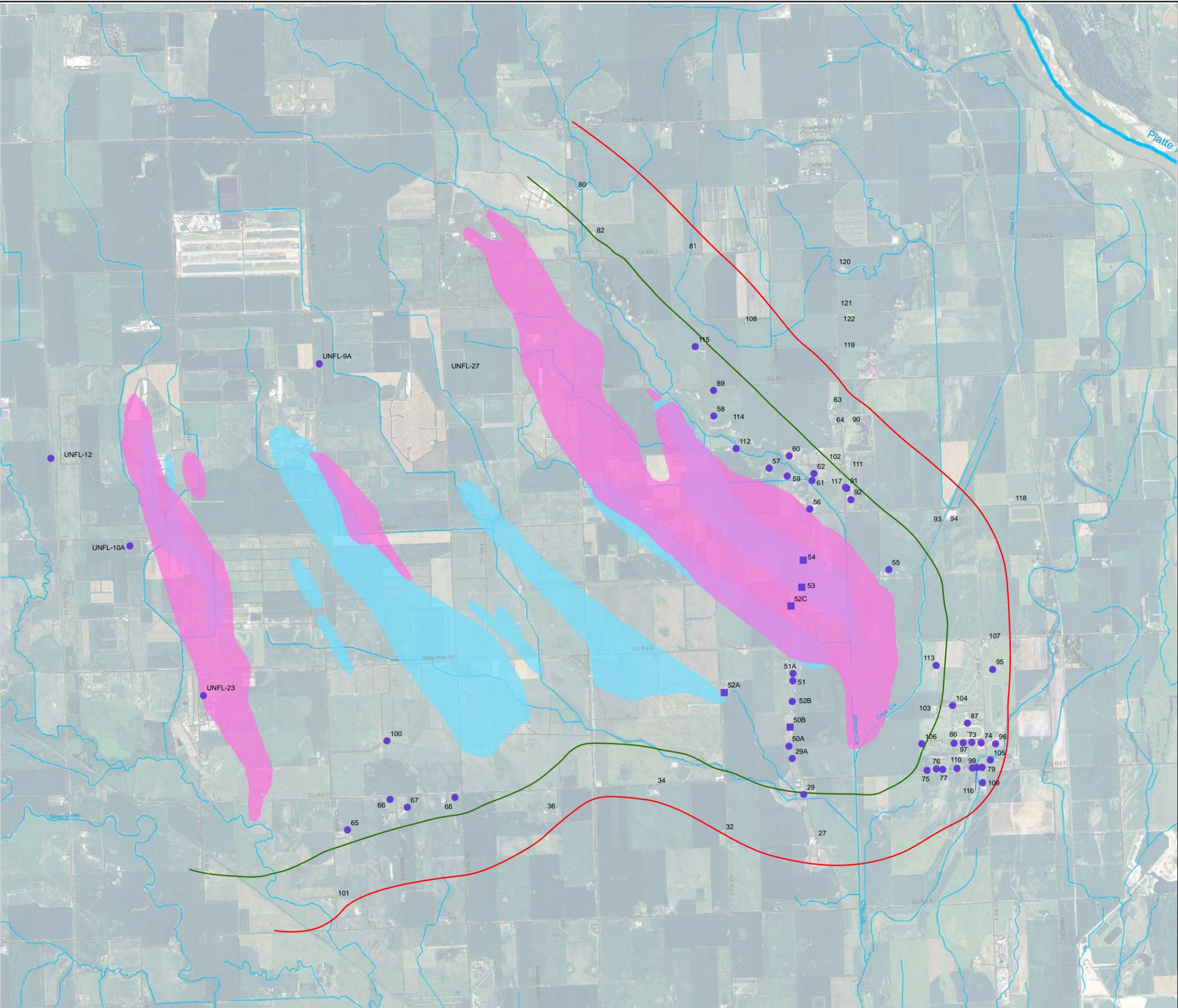
- Approximate Area of TCE at a concentration of 5 ug/L or greater (2008)
- Approximate Area of RDX at a concentration of 2 ug/L or greater (2008)
- Approximate Area of both TCE at a concentration of 5 ug/L or greater and RDX at a concentration of 2 ug/L or greater (2008)

NOTE:
 TCE and RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.
 TCE - trichloroethene
 RDX - hexahydro-1,3,5-trinitro-1,3,5-triazine
 ug/L - micrograms per liter



**Figure 2-1
 Monitoring Well
 1st Quarter 2011 Sampling Locations**

Drawn By: M Johanson	Sheet No:	Notes and Sources Projection: North American Datum 1983 Nebraska State Plane Units: Feet
Date: May 2, 2011		
Dwg No: Rev 1		

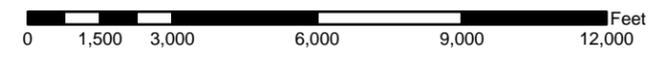


EXPLANATION

- Water Supply Well
- Alternate Water Supply Well
- Half-Mile Buffer Zone
- One-Mile Buffer Zone
- Approximate Area of TCE at a concentration of 5 ug/L or greater (2008)
- Approximate Area of RDX at a concentration of 2 ug/L or greater (2008)
- Approximate Area of both TCE at a concentration of 5 ug/L or greater and RDX at a concentration of 2 ug/L or greater (2008)

NOTE:
 TCE and RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

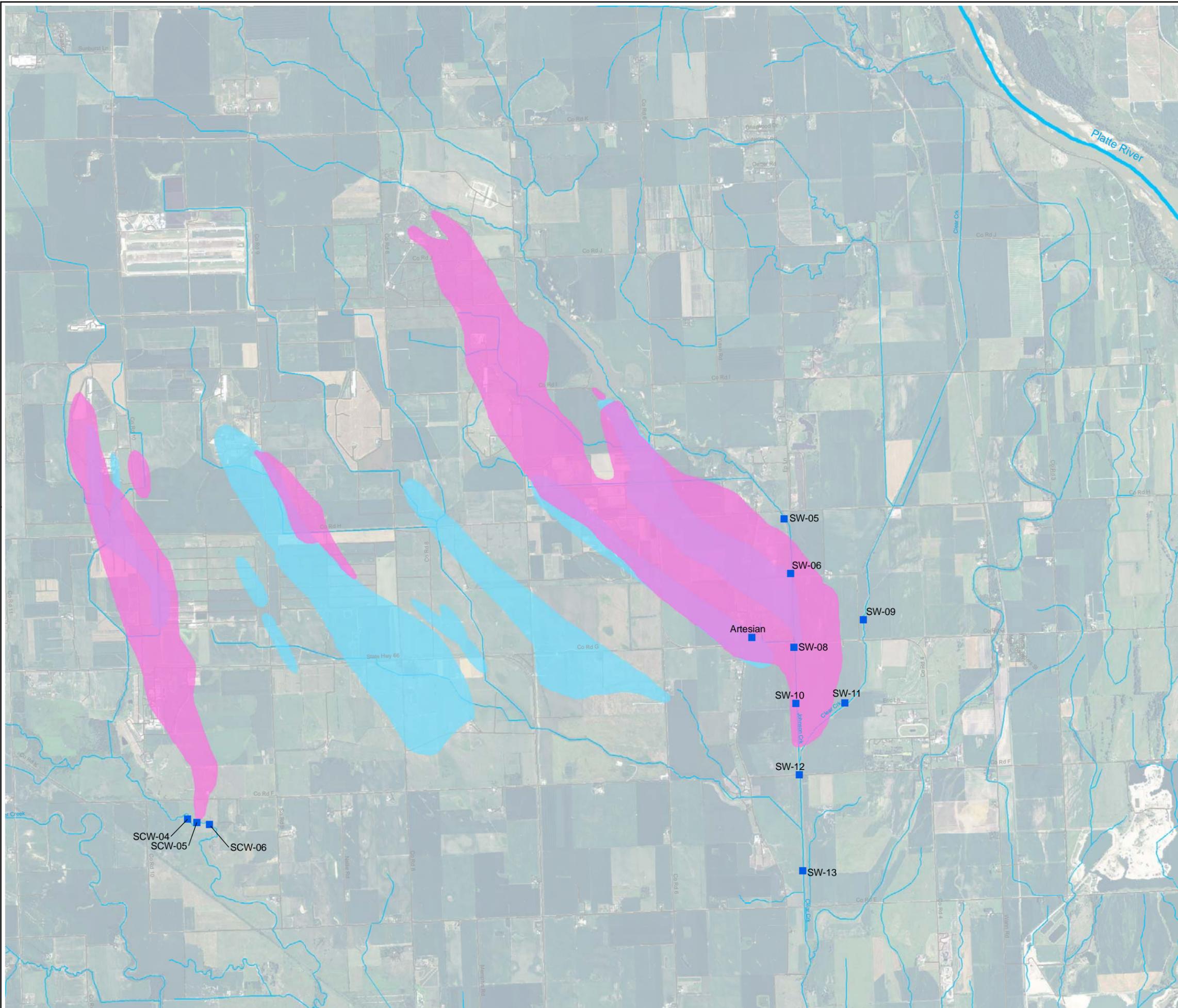
TCE - trichloroethene
 RDX - hexahydro-1,3,5-trinitro-1,3,5-triazine
 ug/L - micrograms per liter



US Army Corps of Engineers
 Kansas City District

Figure 3-1
Water Supply Well
1st Quarter 2011 Sampling Locations

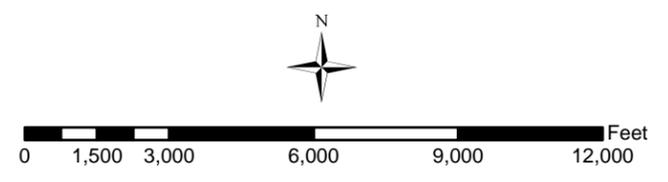
Drawn By: M Johanson	Sheet No:	Notes and Sources Projection: North American Datum 1983 Nebraska State Plane Units: Feet
Date: May 2, 2011		
Dwg No: Rev 1		



EXPLANATION

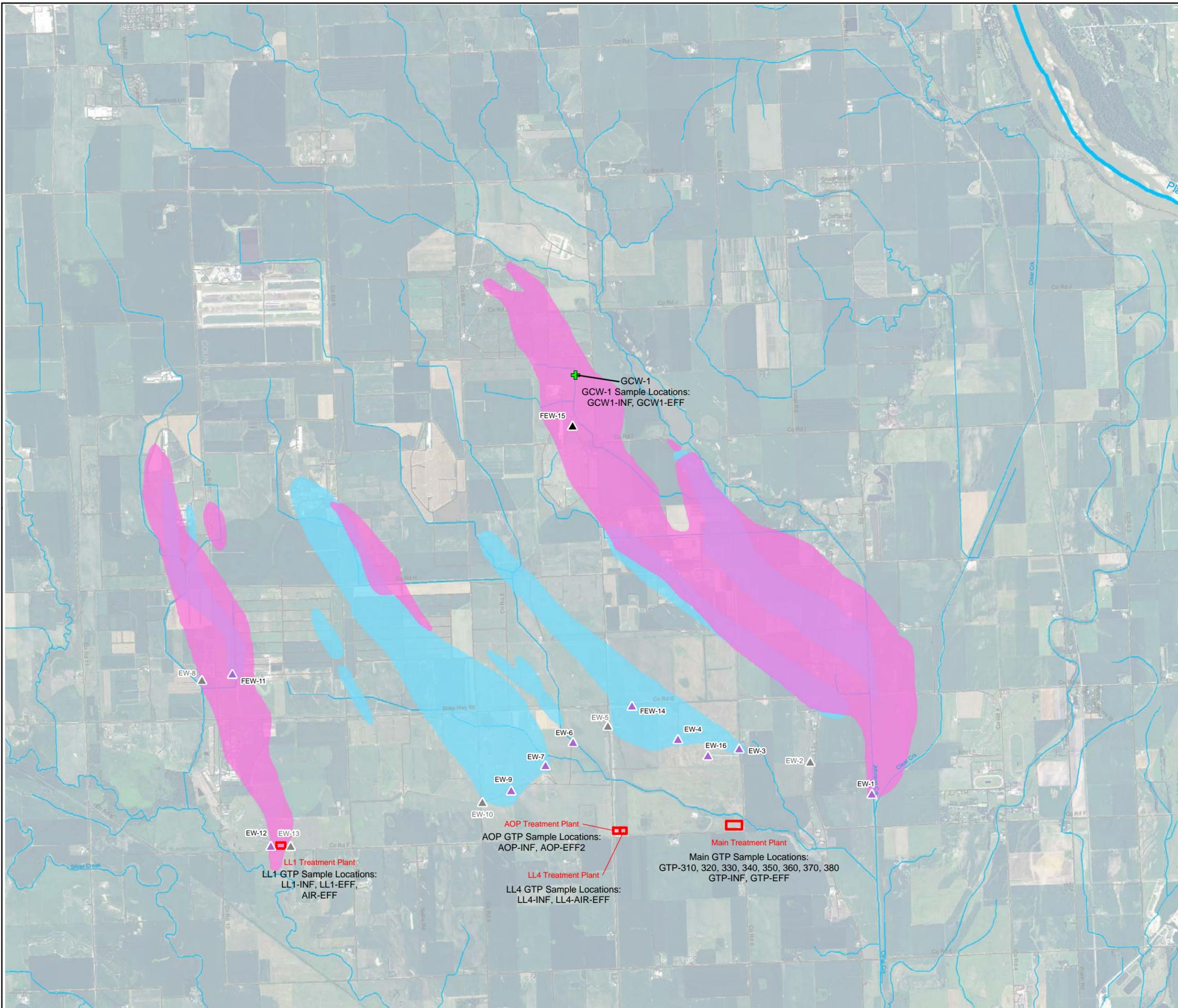
- Surface Water Sample Location
- Approximate Area of TCE at a Concentration of 5 ug/L or Greater (2008)
- Approximate Area of RDX at a Concentration of 2 ug/L or Greater (2008)
- Approximate Area of Both TCE at a Concentration of 5 ug/L or Greater and RDX at a Concentration of 2 ug/L or Greater (2008)

NOTE:
 TCE and RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.
 TCE - trichloroethene
 RDX - hexahydro-1,3,5-trinitro-1,3,5-triazine
 ug/L - micrograms per liter



**Figure 4-1
 Surface Water
 1st Quarter 2011 Sampling Locations**

Drawn By: M Johanson	Sheet No:	Notes and Sources Projection: North American Datum 1983 Nebraska State Plane Units: Feet
Date: April 19, 2011		
Dwg No: Rev 0		



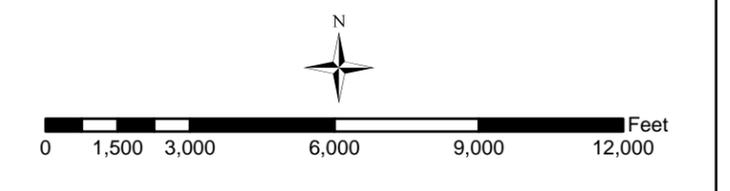
EXPLANATION

- Groundwater Circulation Well
- Active Groundwater Extraction Well (Sampled)
- Active Groundwater Extraction Well (Not Sampled)
- Inactive Groundwater Extraction Well (Not Sampled)
- Water Treatment Plant
- Approximate Area of TCE at a concentration of 5 ug/L or greater (2008)
- Approximate Area of RDX at a concentration of 2 ug/L or greater (2008)
- Approximate Area of both TCE at a concentration of 5 ug/L or greater and RDX at a concentration of 2 ug/L or greater (2008)

NOTES:

TCE and RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

AOP - Advanced Oxidation Process
 EFF - Effluent
 EW - Extraction Well
 FEW - Focused Extraction Well
 GCW - Groundwater Circulation Well
 GTP - Groundwater Treatment Plant
 INF - Influent
 LL1 - Load Line 1
 LL4 - Load Line 4
 RDX - hexahydro-1,3,5-trinitro-1,3,5-triazine
 TCE - trichloroethene
 ug/L - micrograms per liter

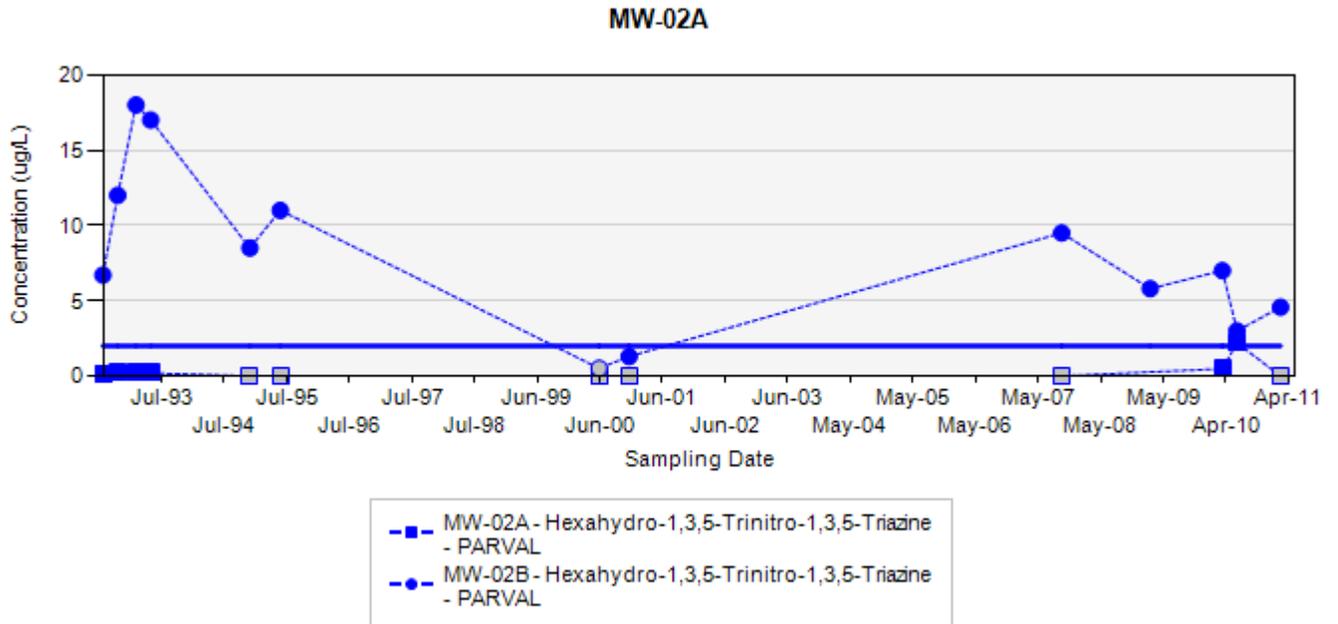
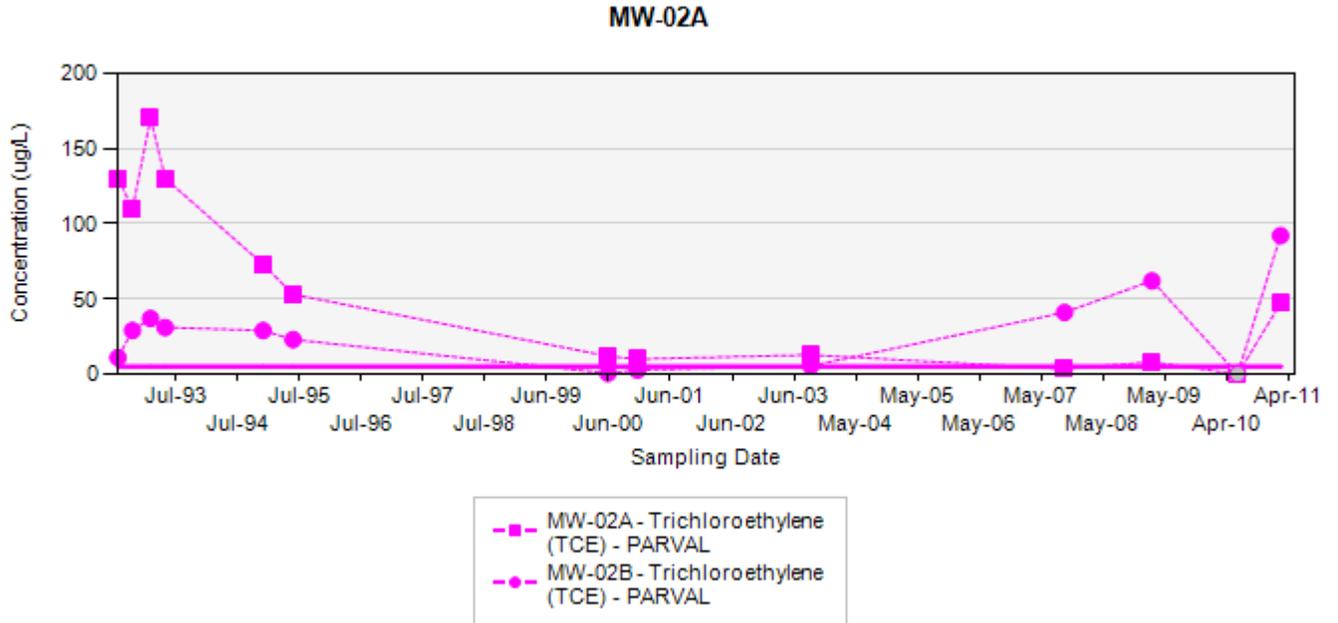


**Figure 5-1
Operations and Maintenance
1st Quarter 2011 Sampling Locations**

Drawn By: M Johanson	Sheet No:	Notes and Sources Projection: North American Datum 1983 Nebraska State Plane Units: Feet
Date: May 2, 2011		
Dwg No: Rev 1		

Appendix A
Concentration Trend Charts for Select Monitoring Wells

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**



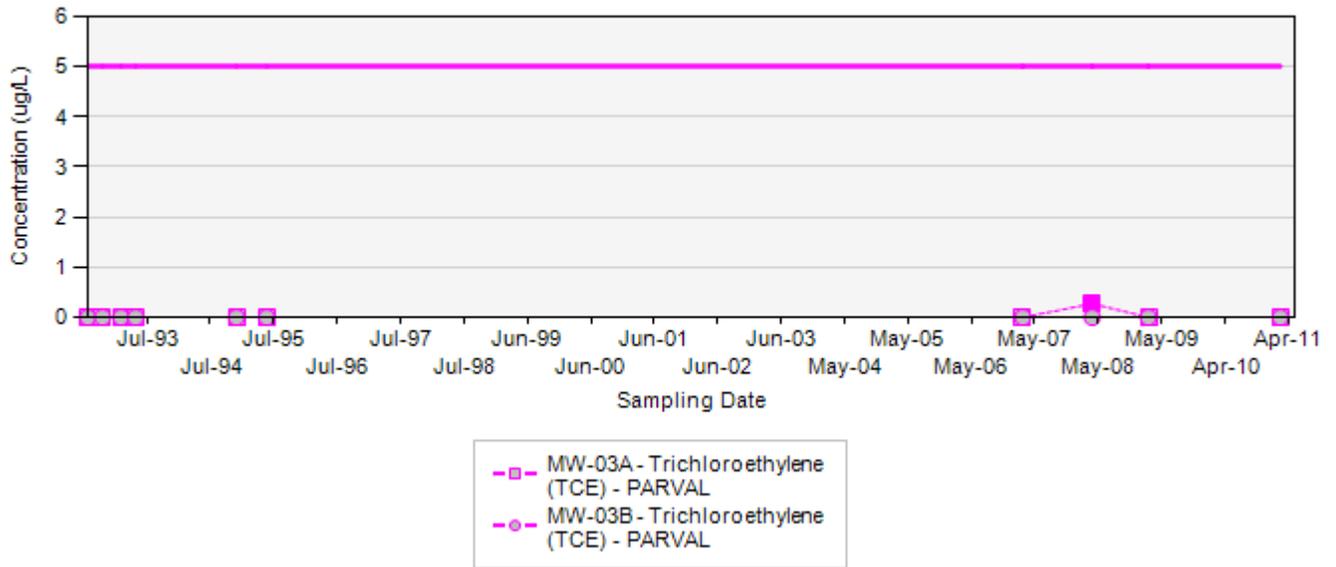
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
 Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

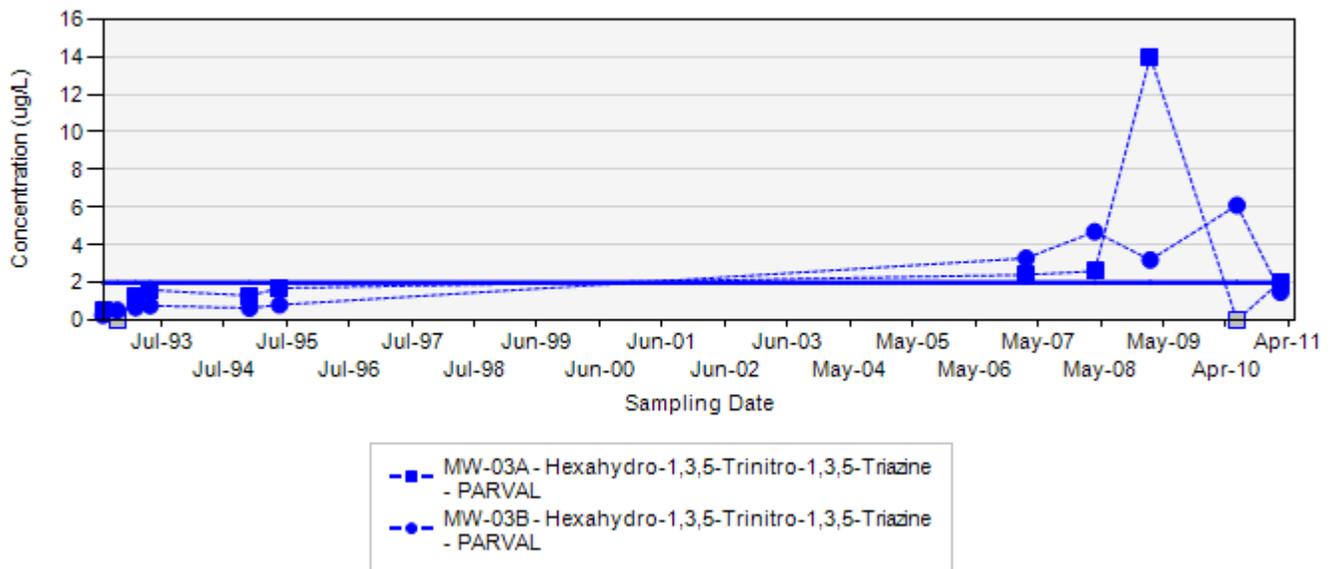
ug/L: micrograms per liter
 Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-03A



MW-03A



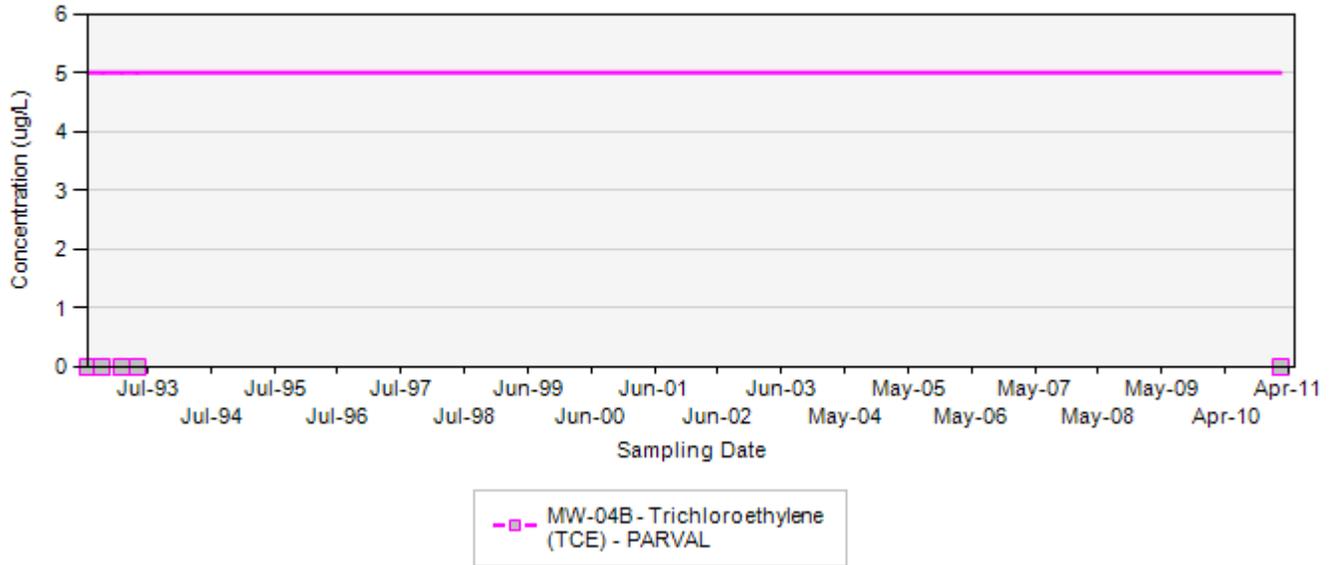
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

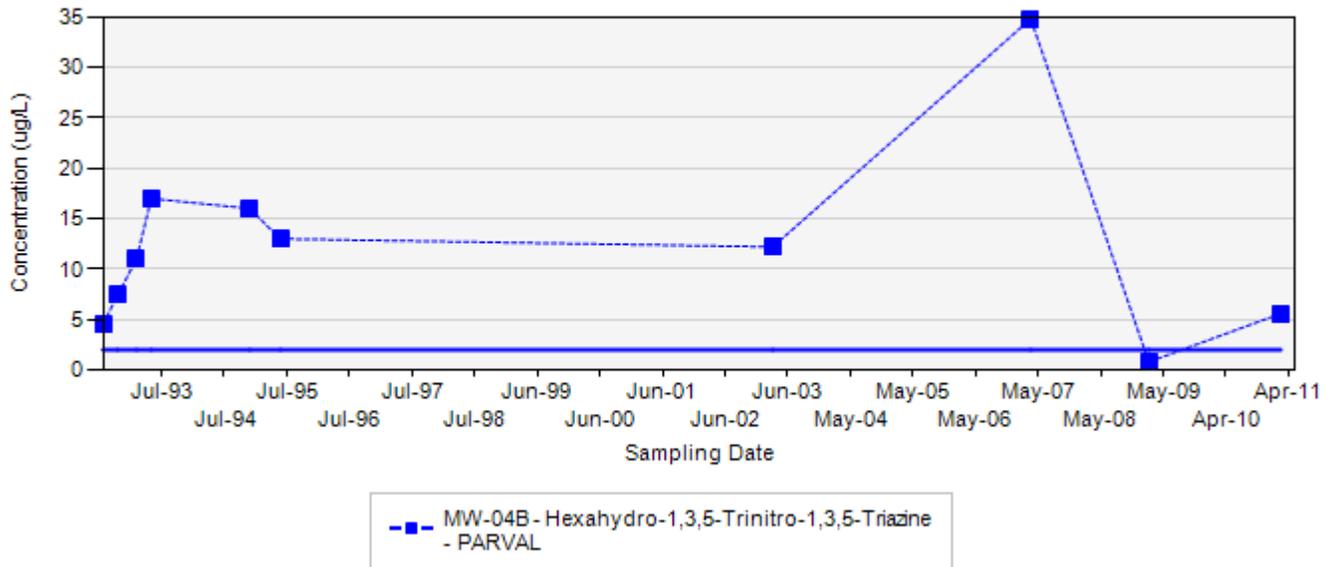
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-04B



MW-04B



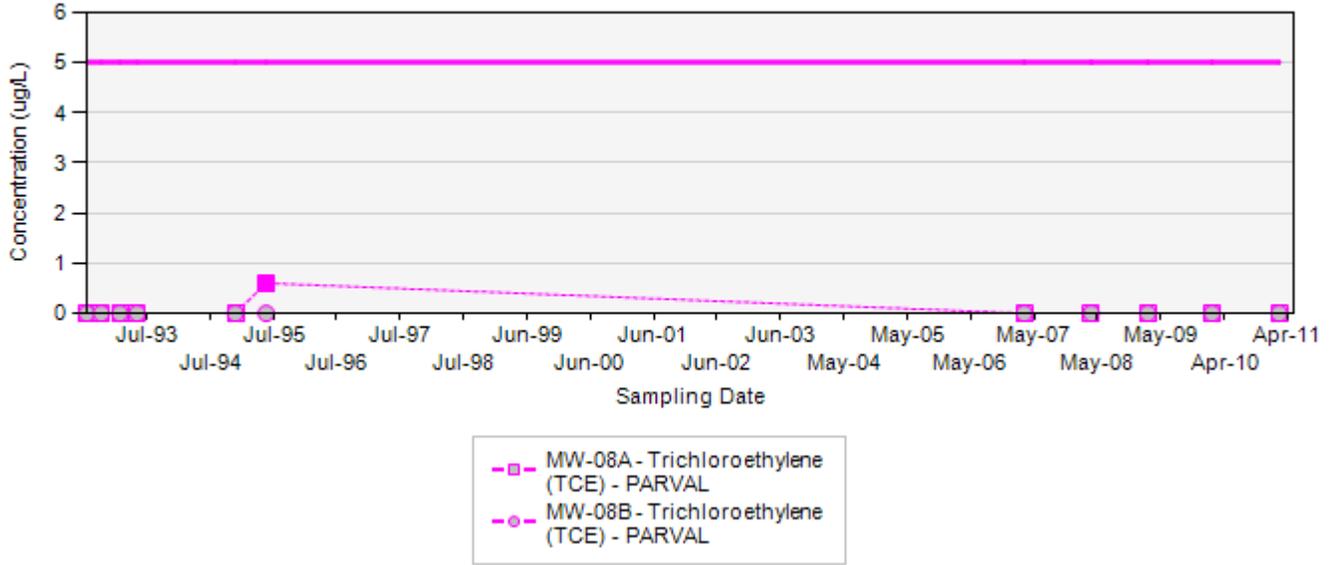
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

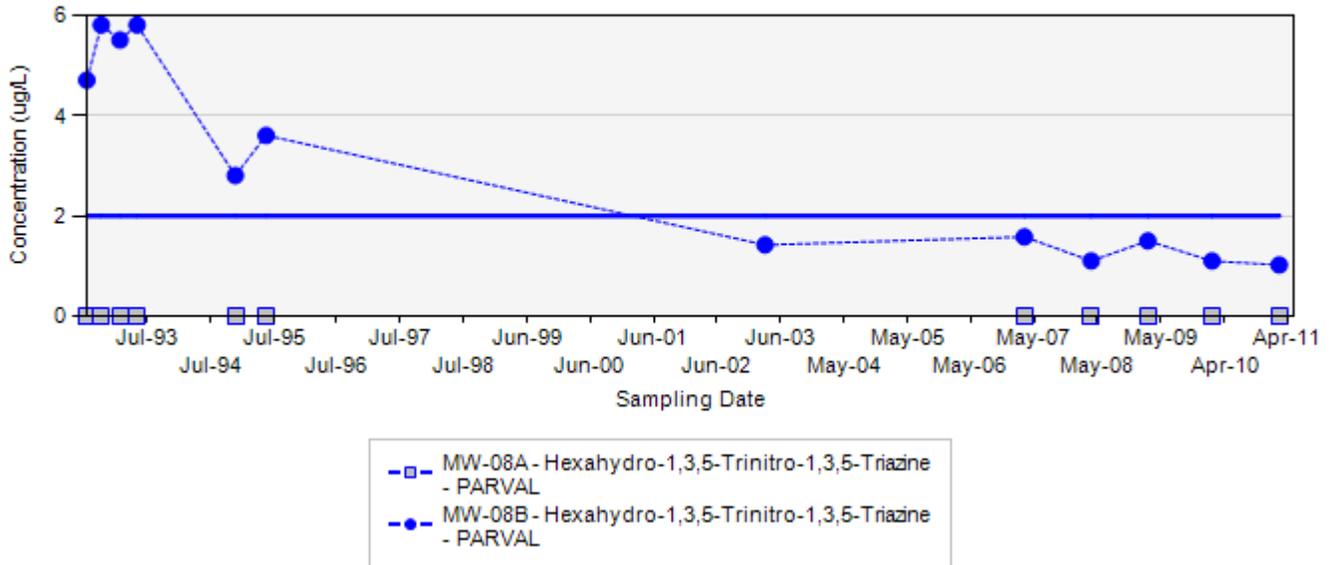
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-08A



MW-08A



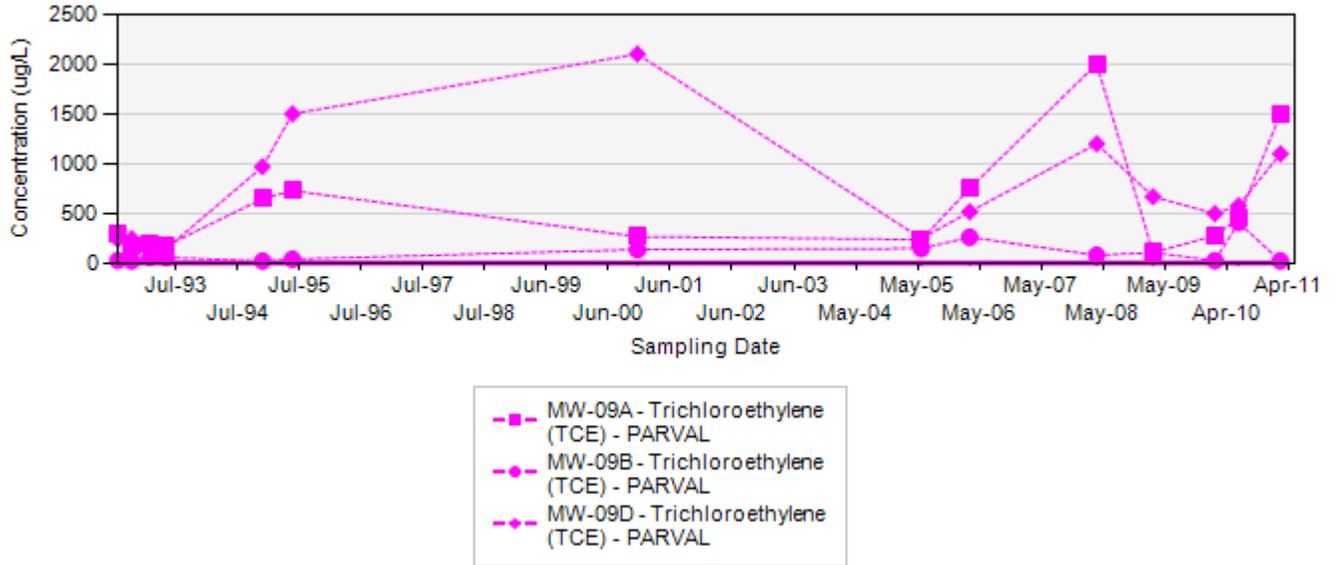
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

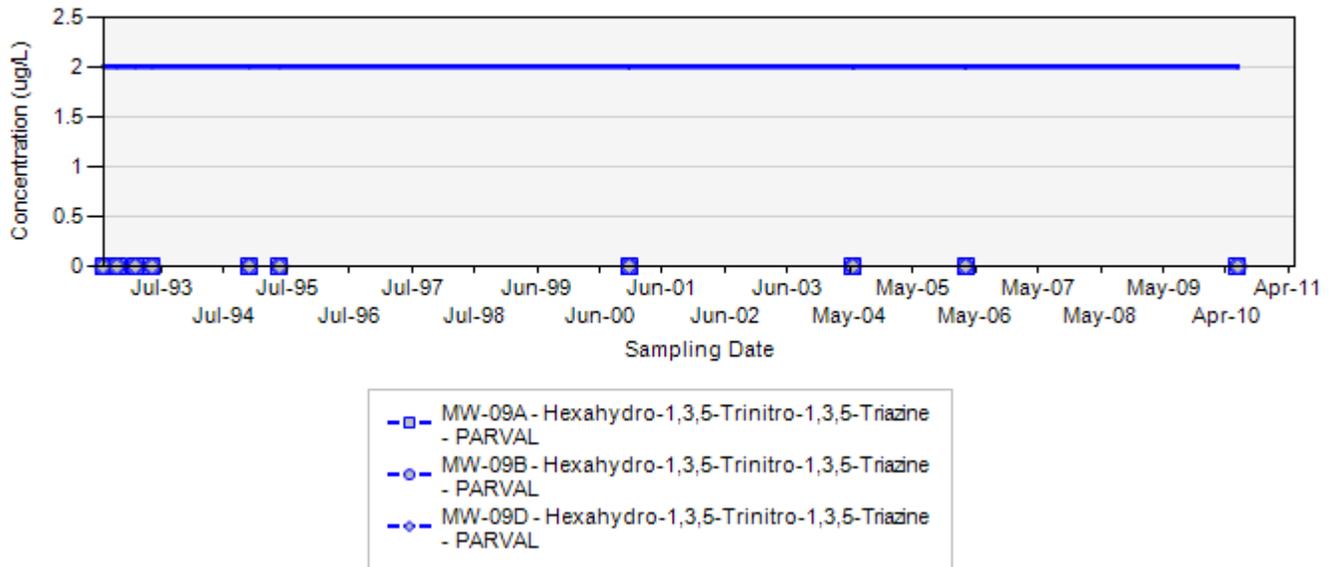
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-09A



MW-09A



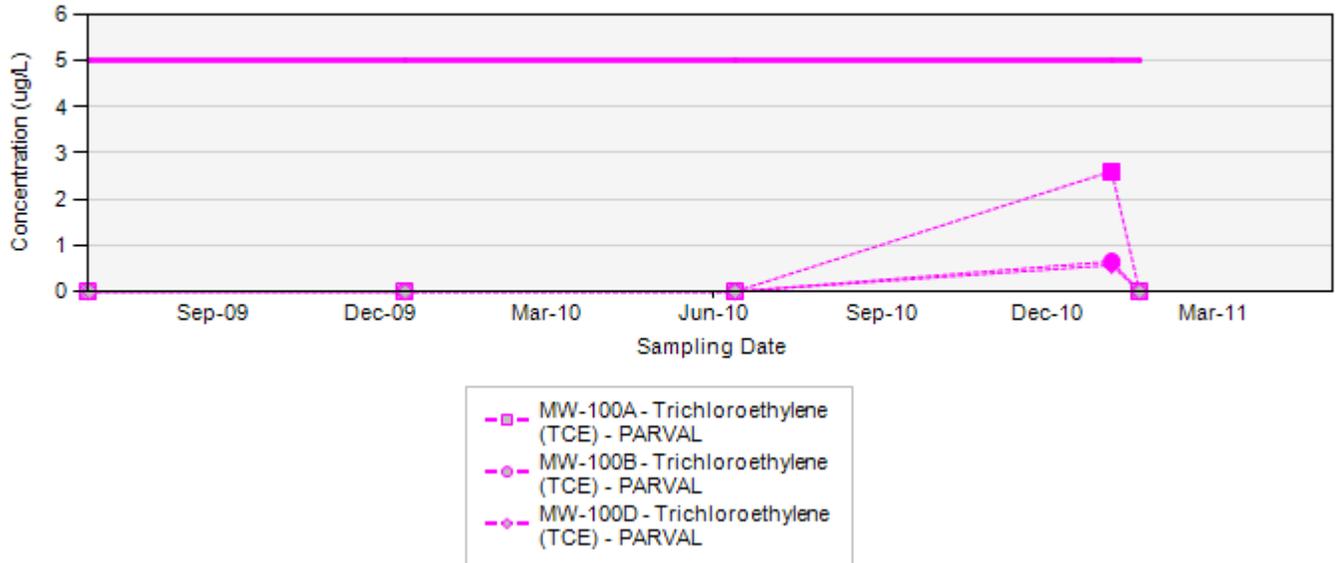
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

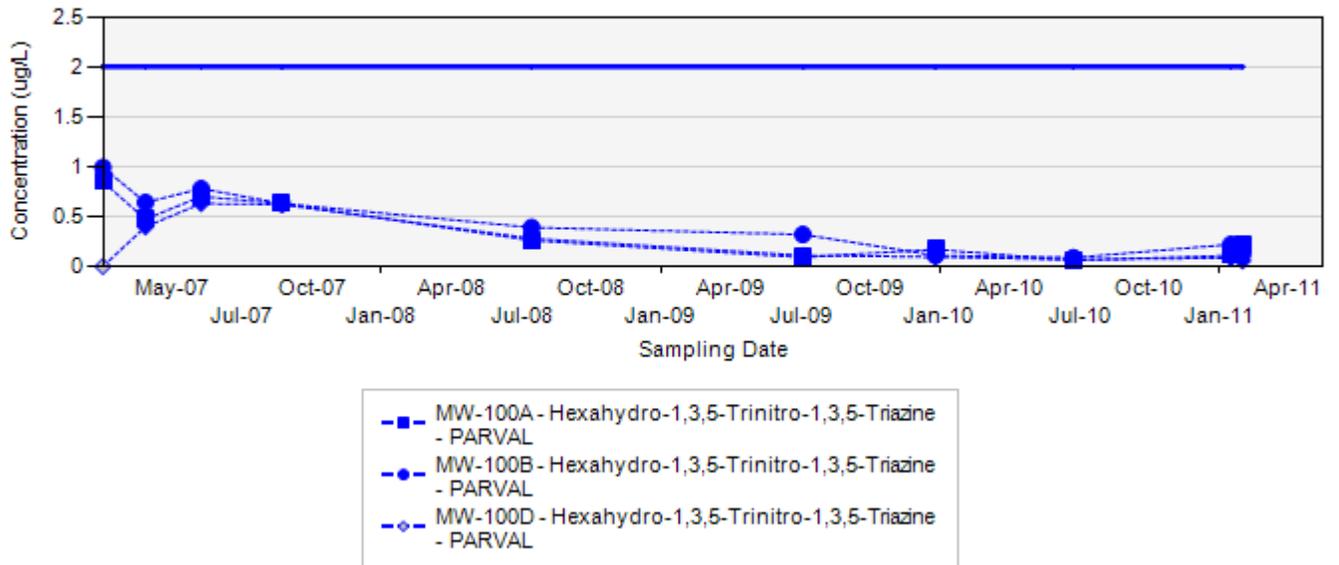
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-100A



MW-100A



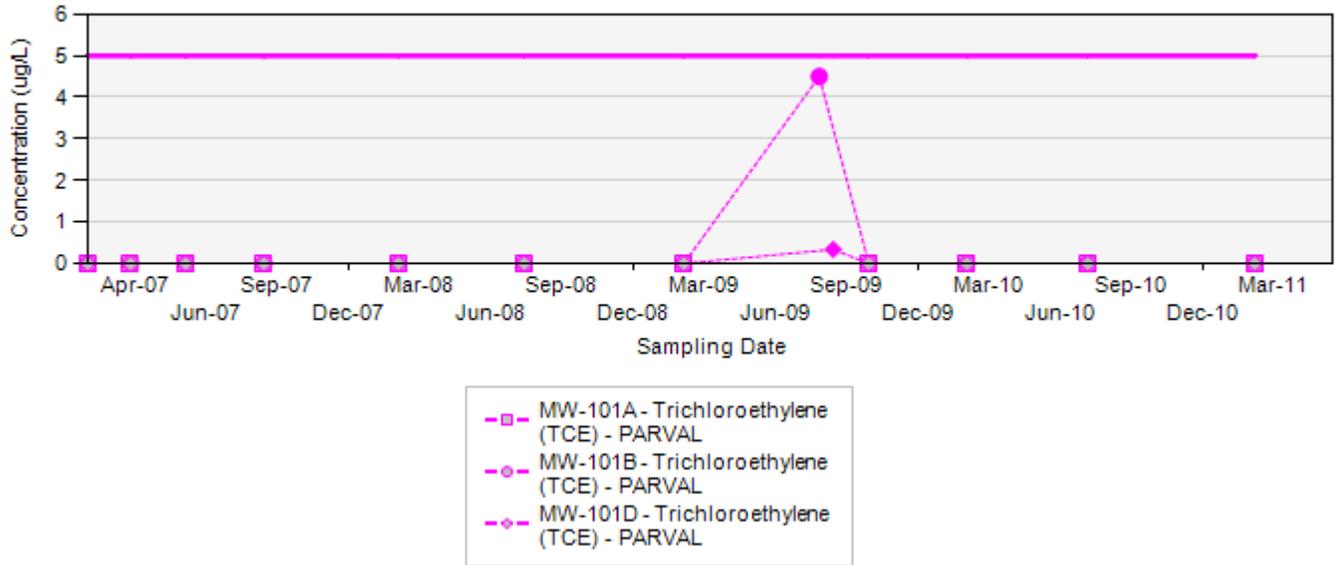
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

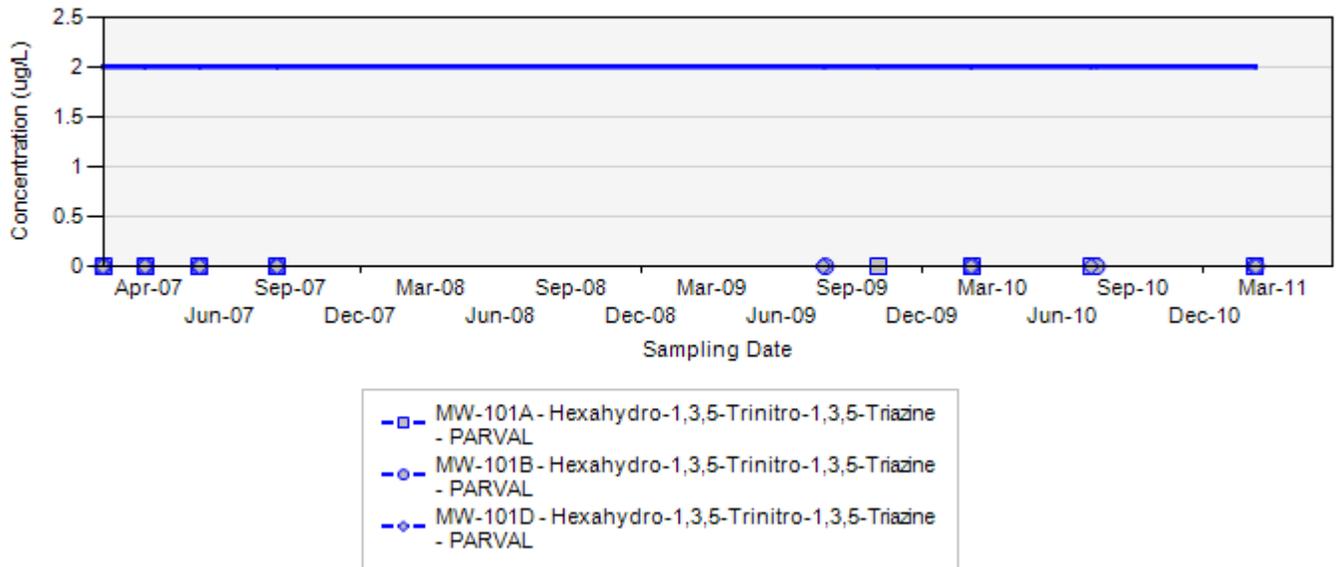
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-101A



MW-101A



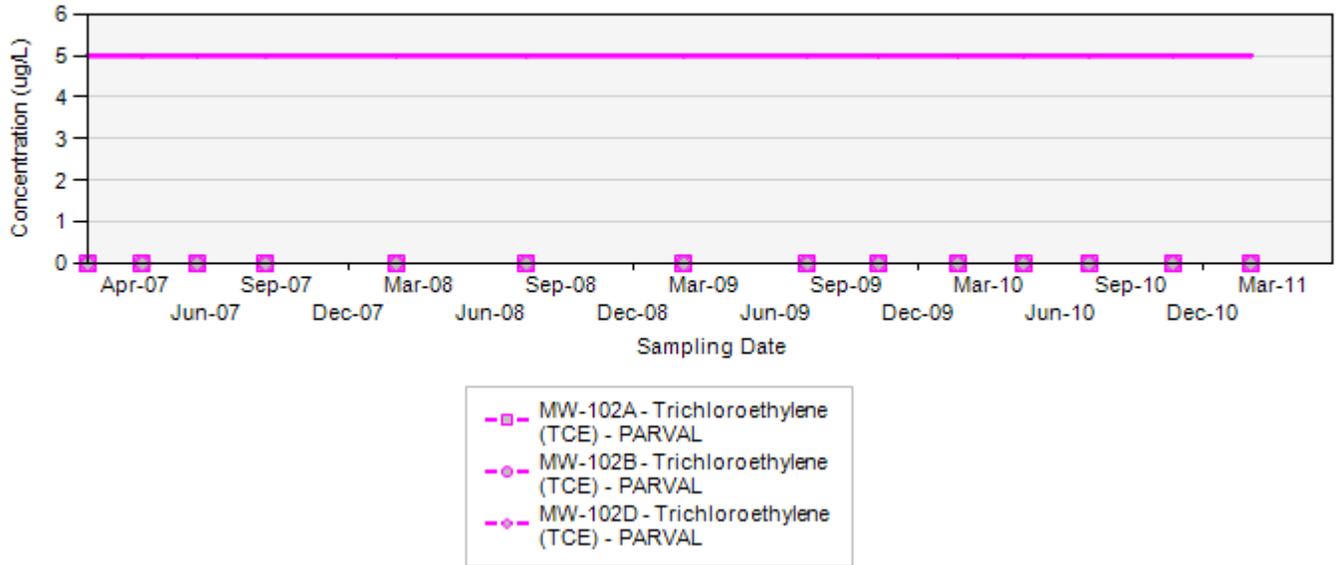
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

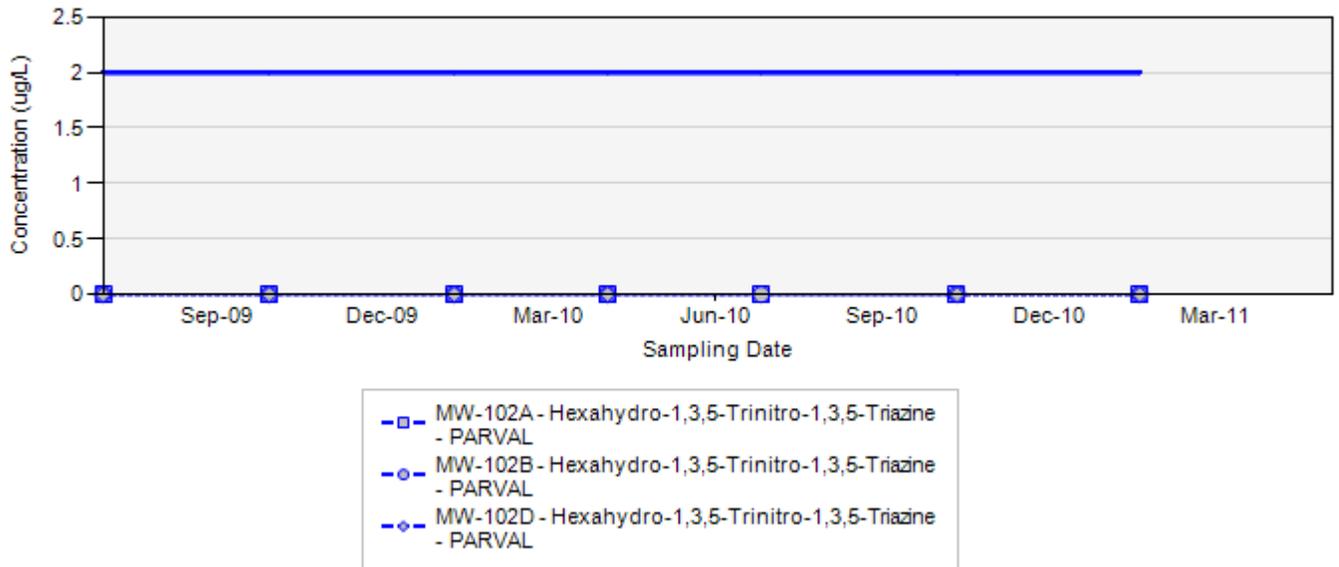
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-102A



MW-102A



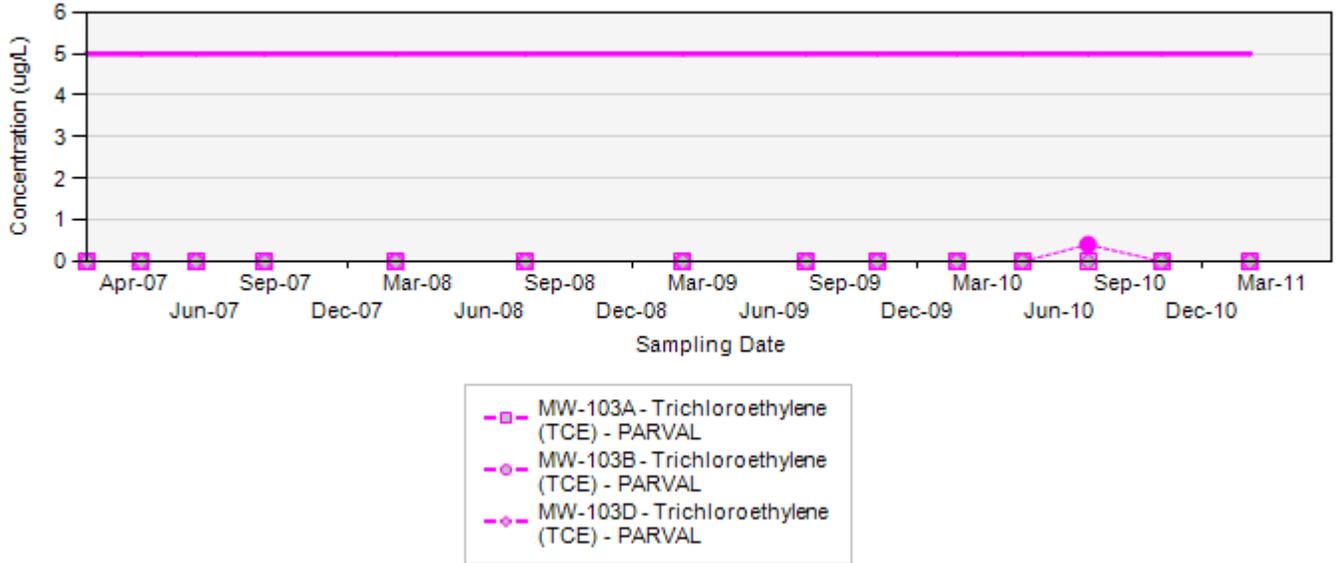
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

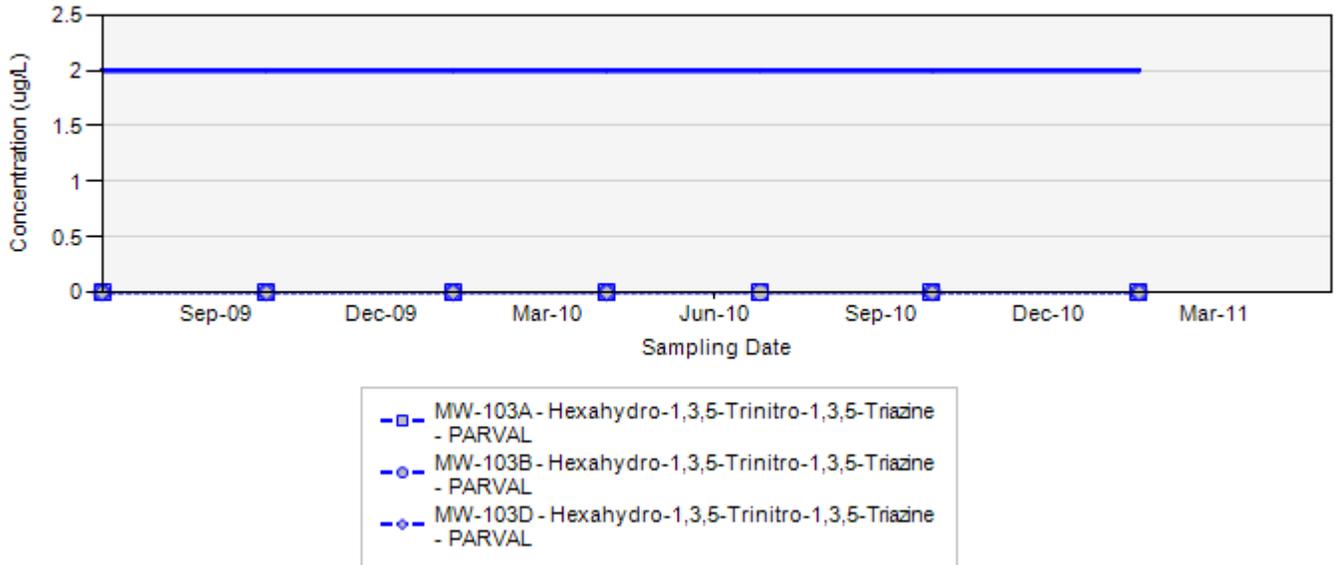
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-103A



MW-103A



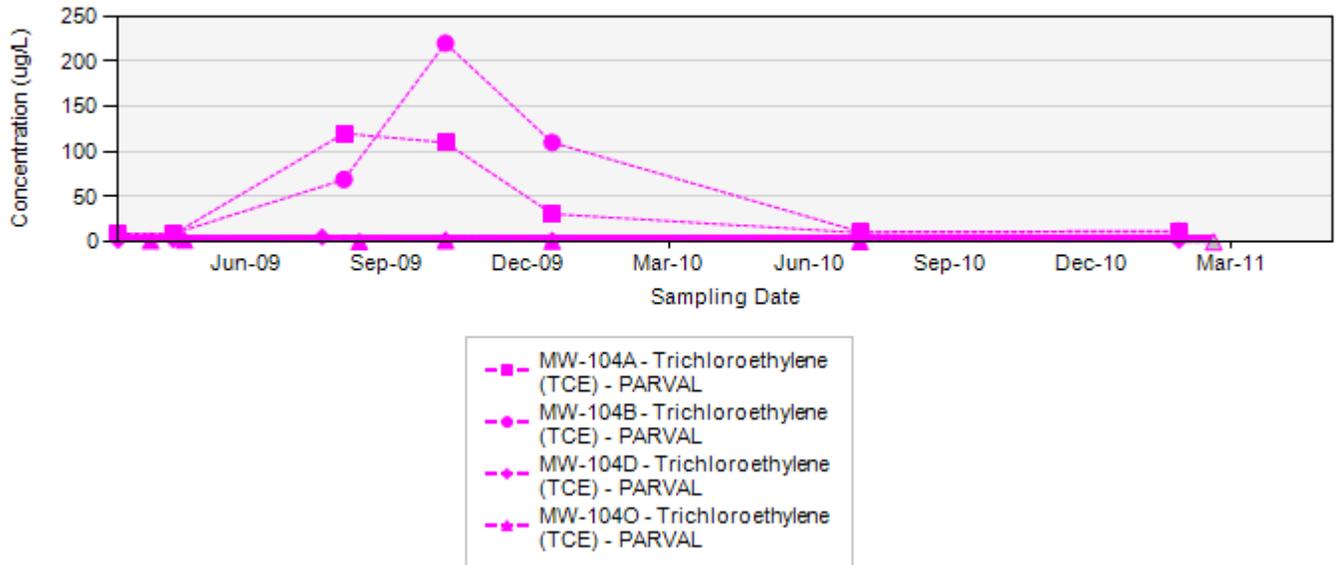
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

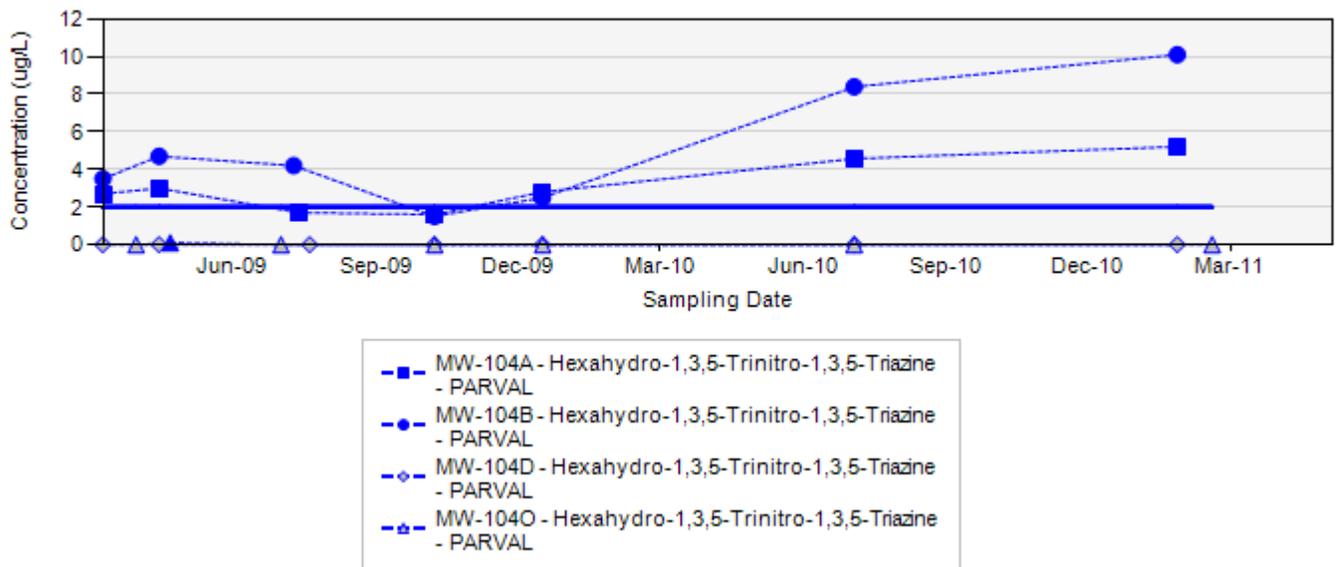
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-104A



MW-104A



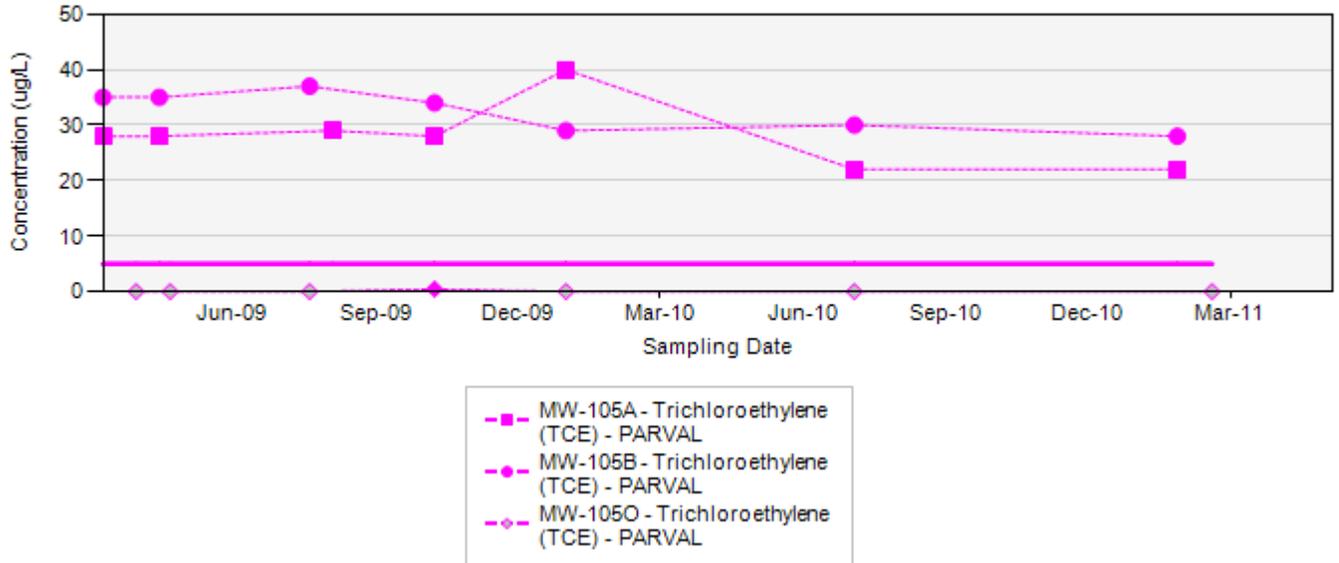
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

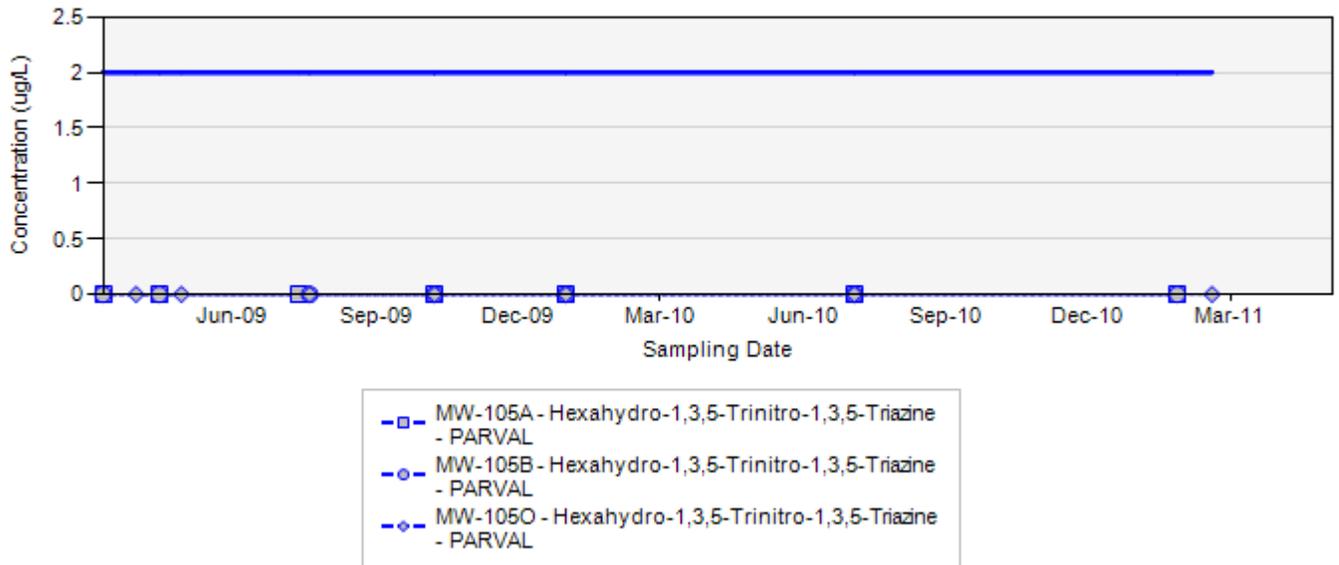
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-105A



MW-105A



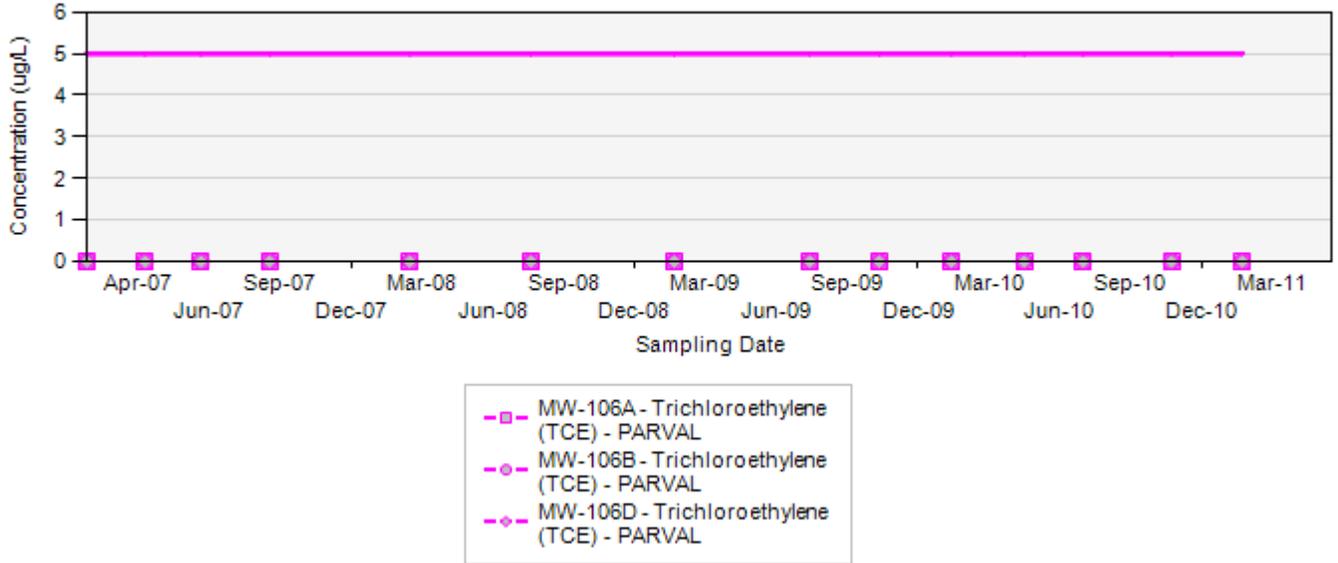
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

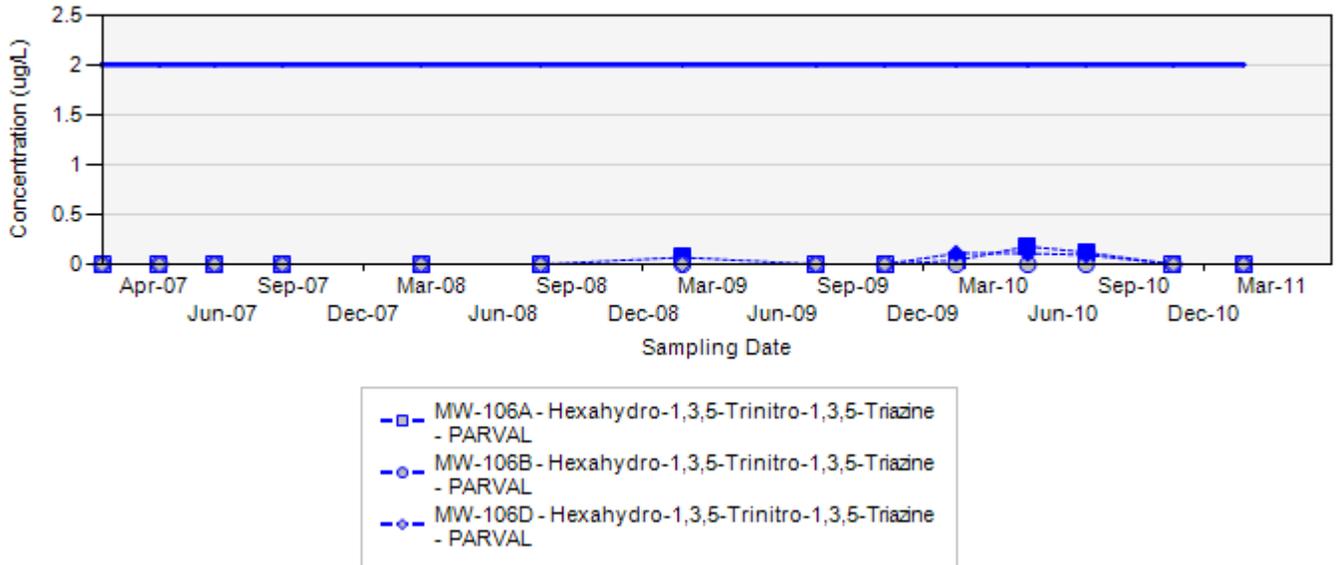
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-106A



MW-106A



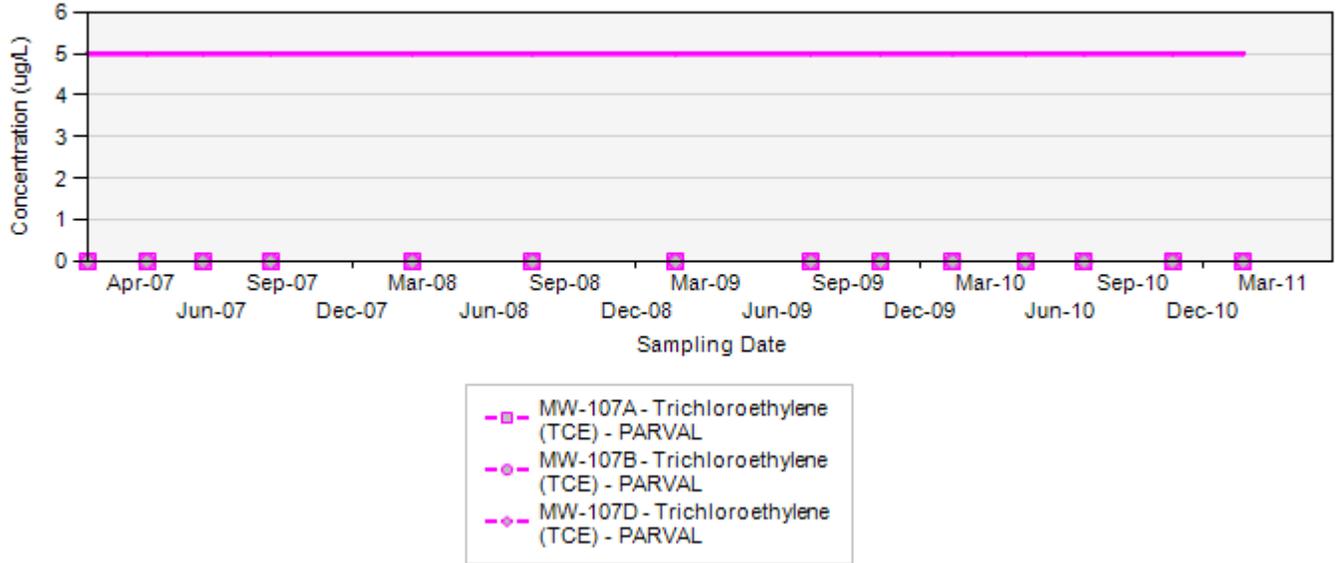
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

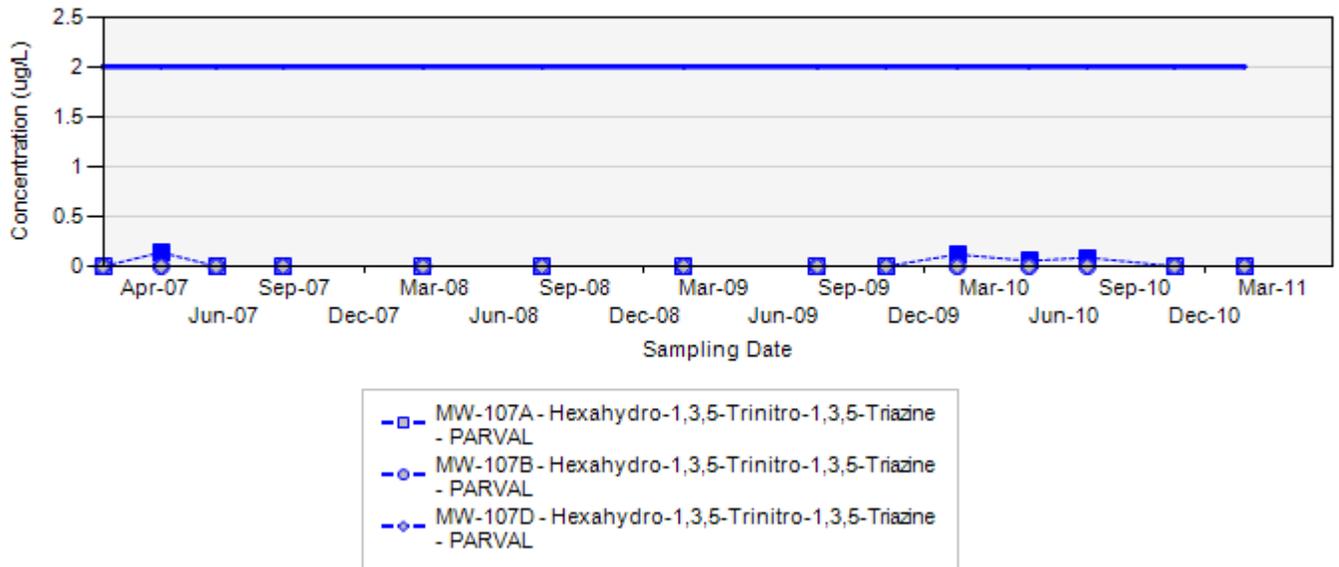
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-107A



MW-107A



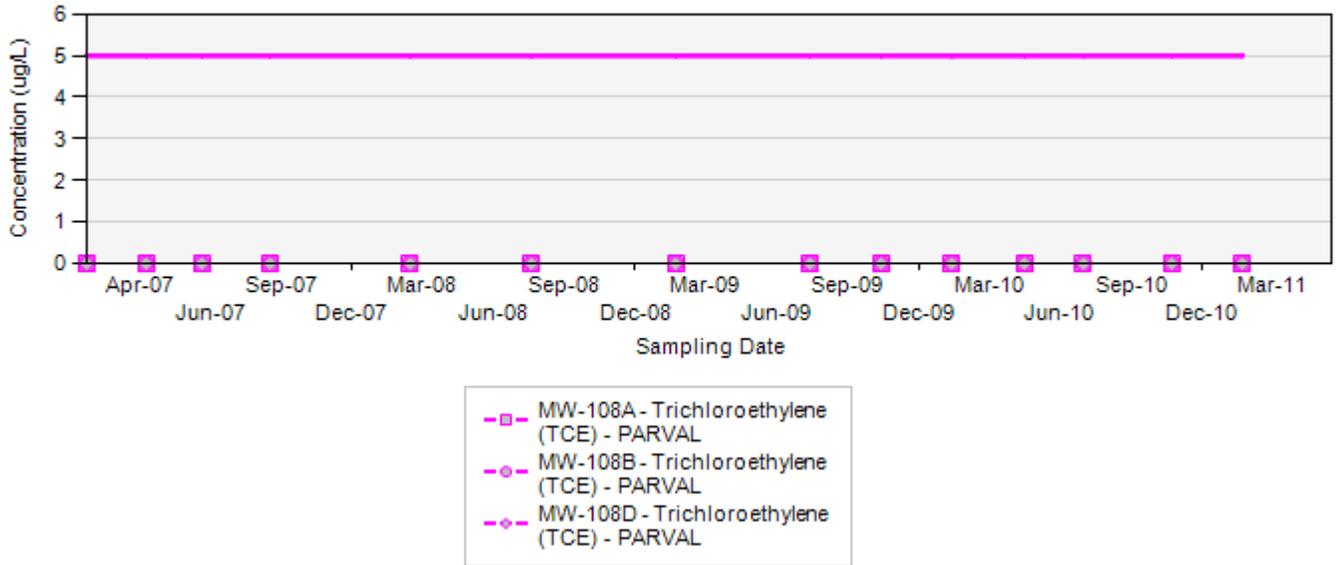
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

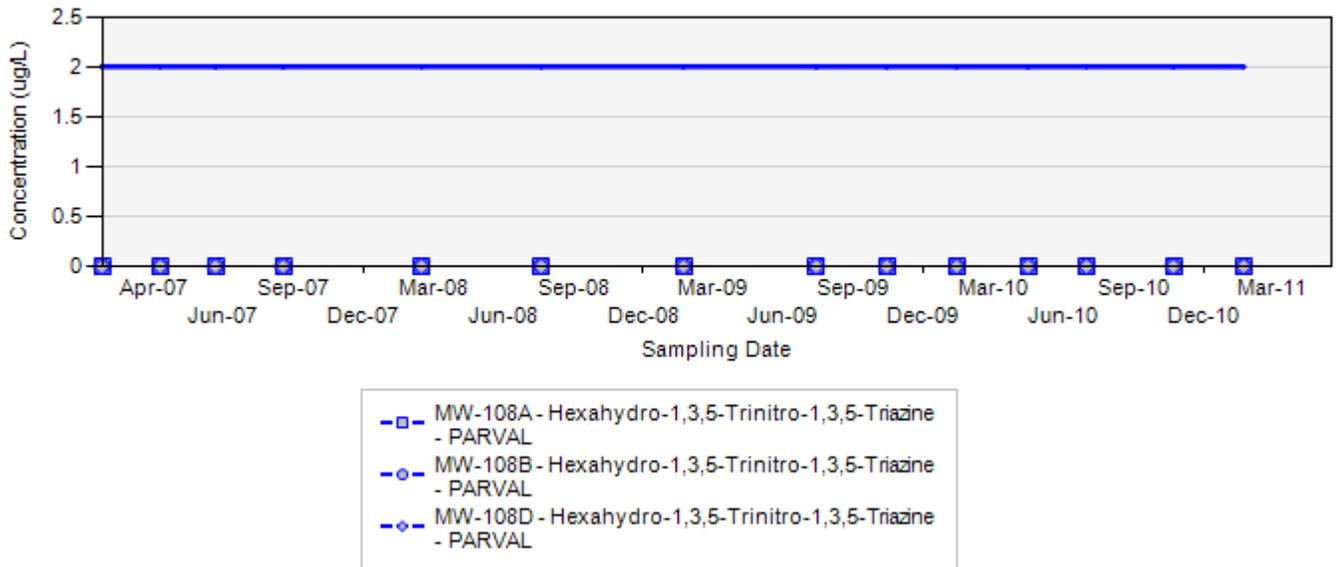
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-108A



MW-108A



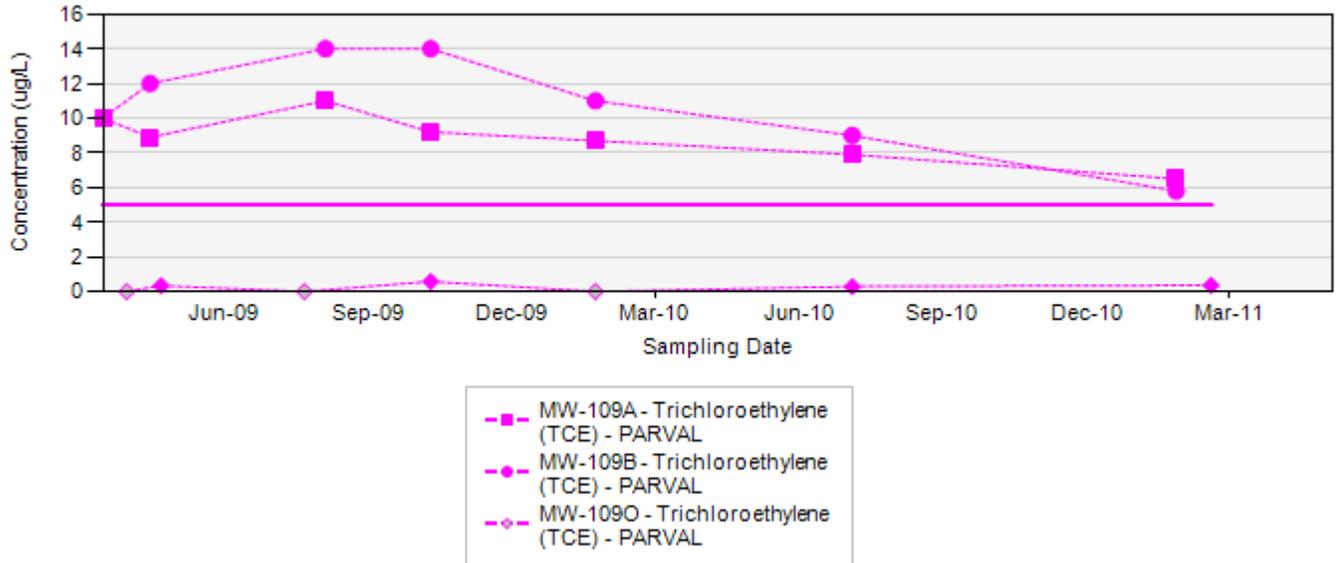
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

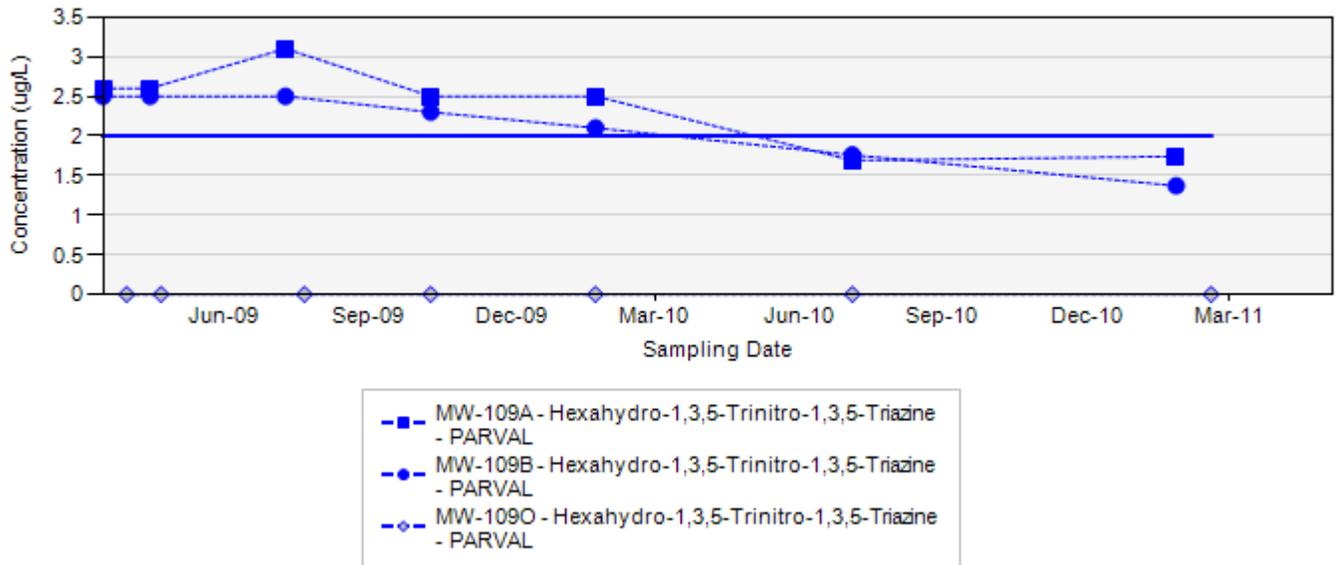
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-109A



MW-109A



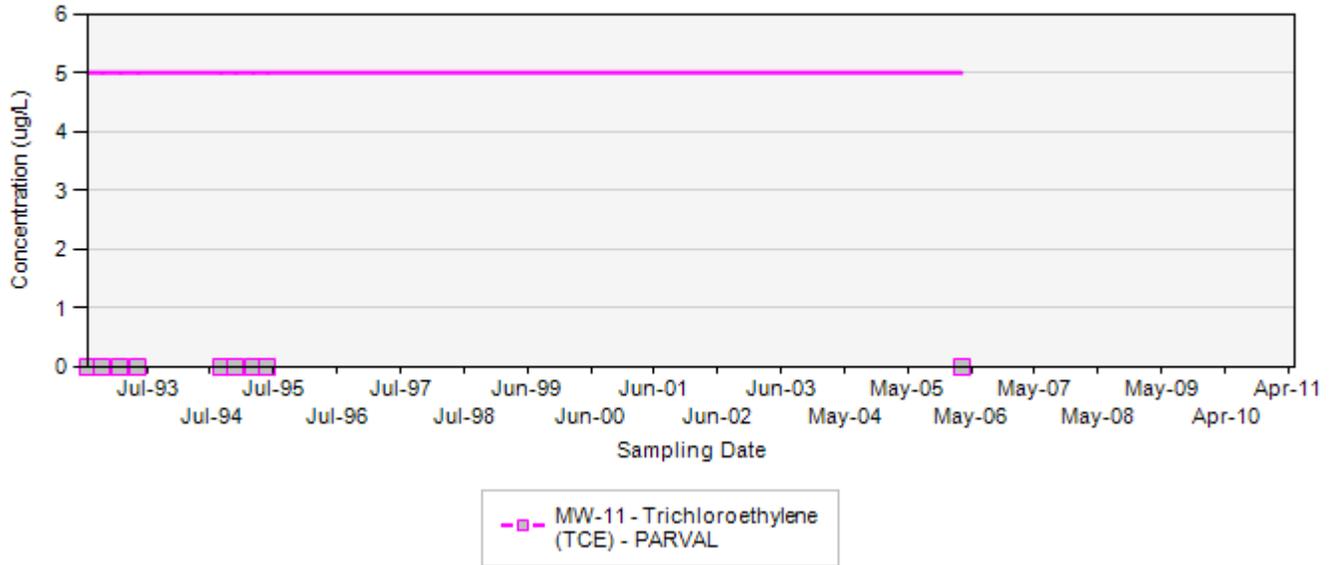
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

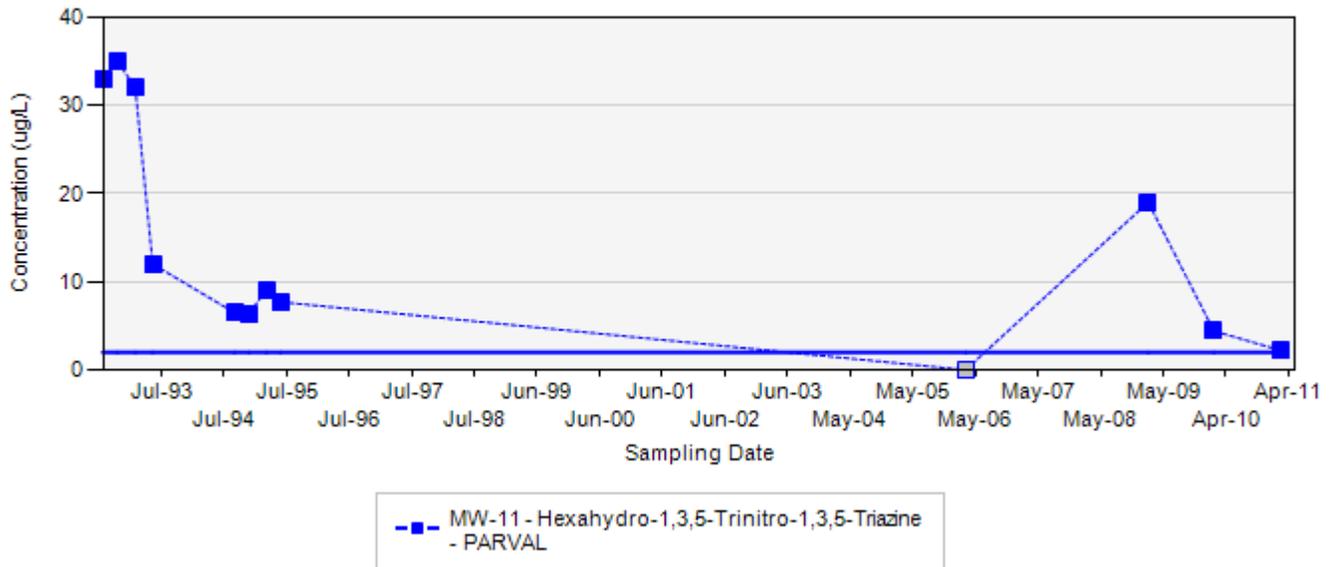
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-11



MW-11



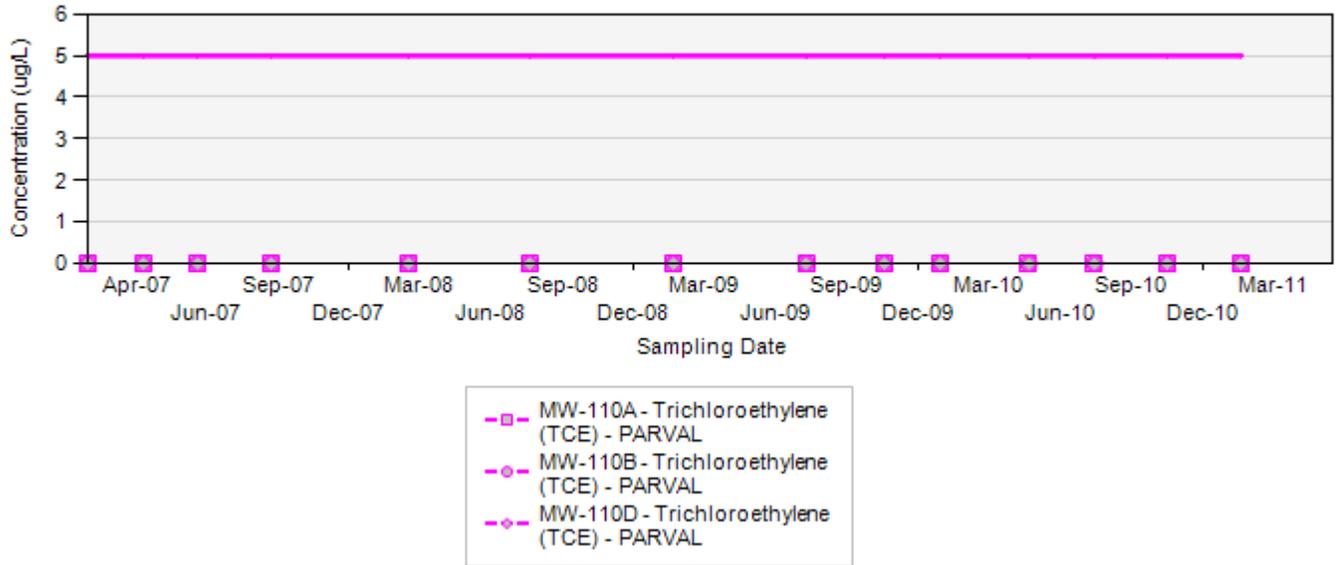
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

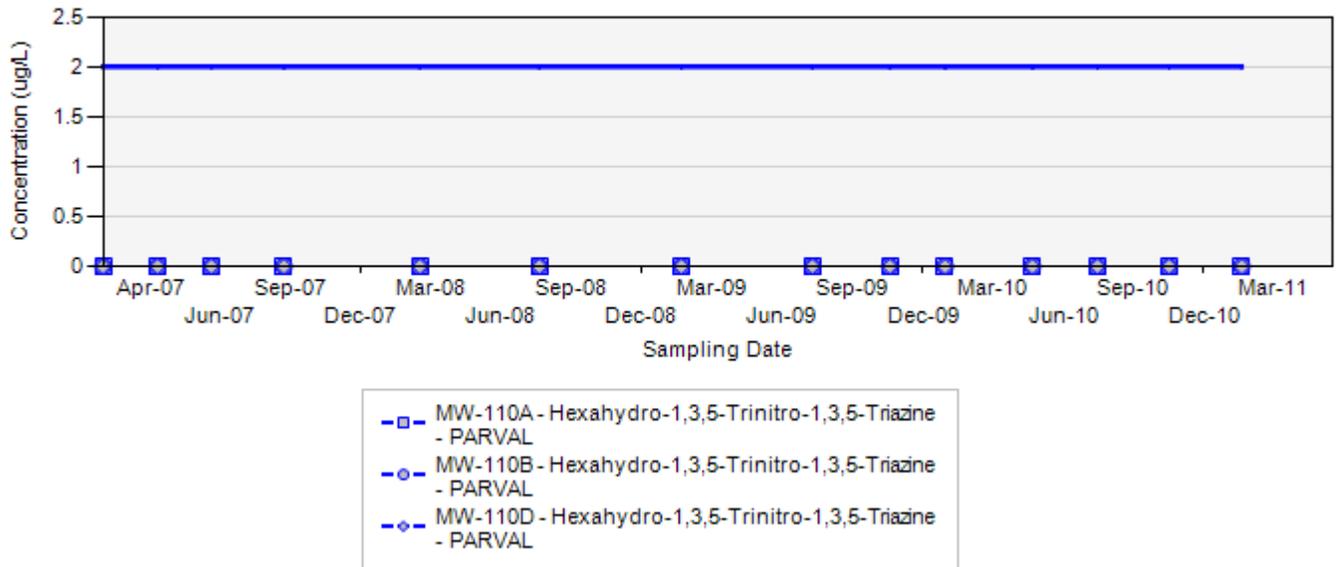
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-110A



MW-110A



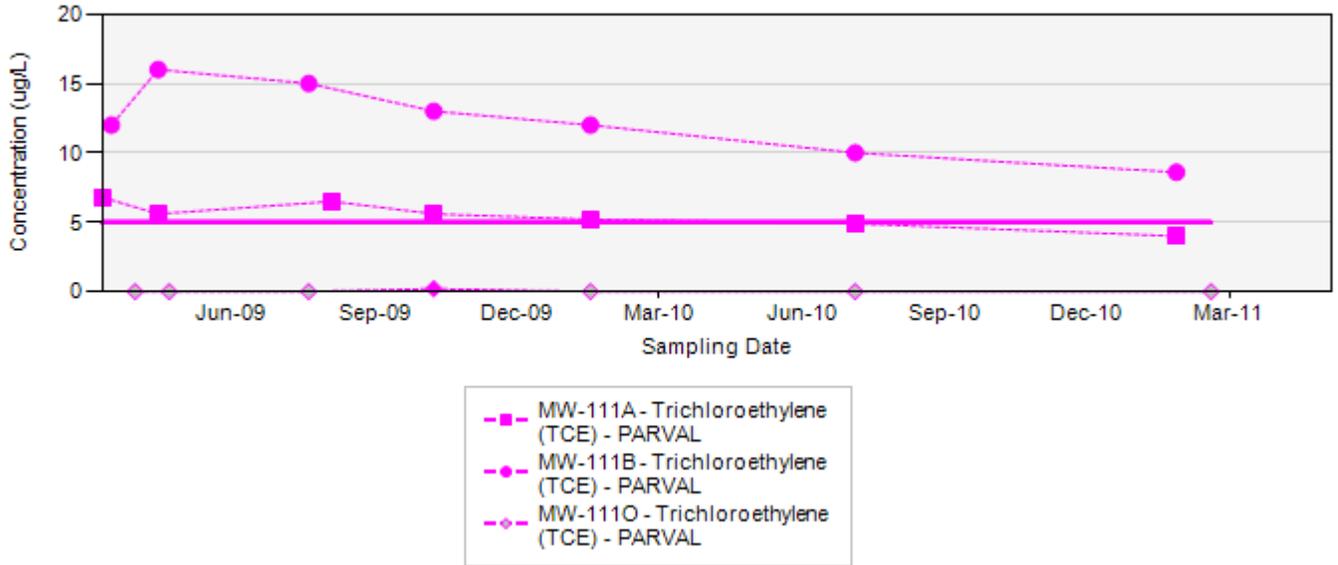
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

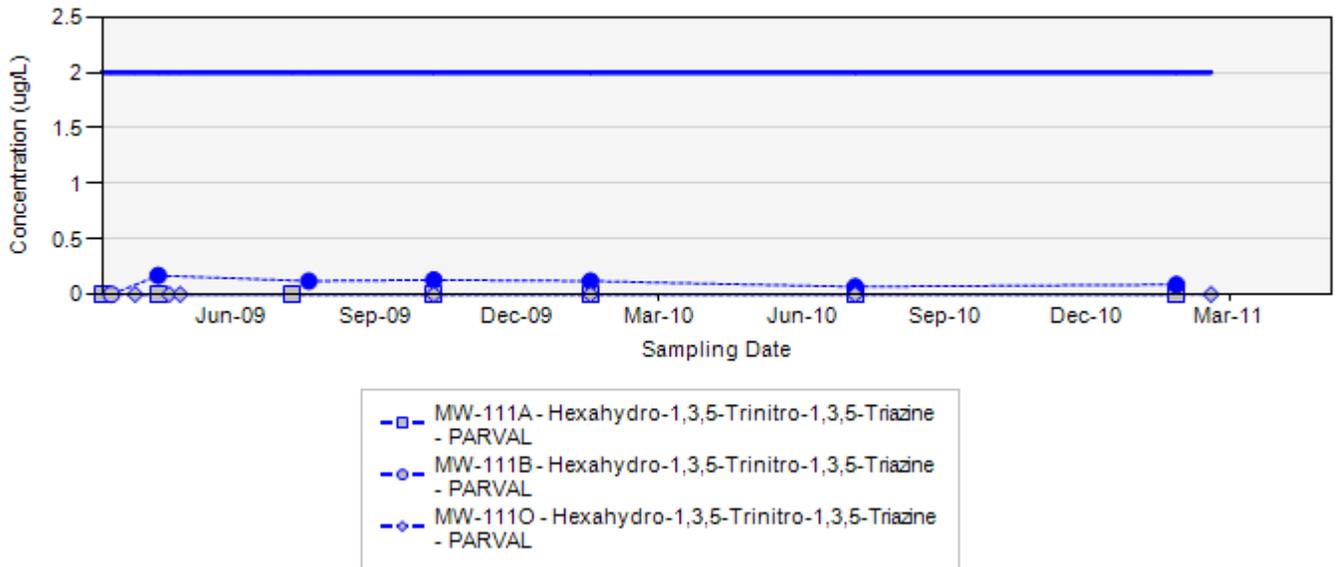
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-111A



MW-111A



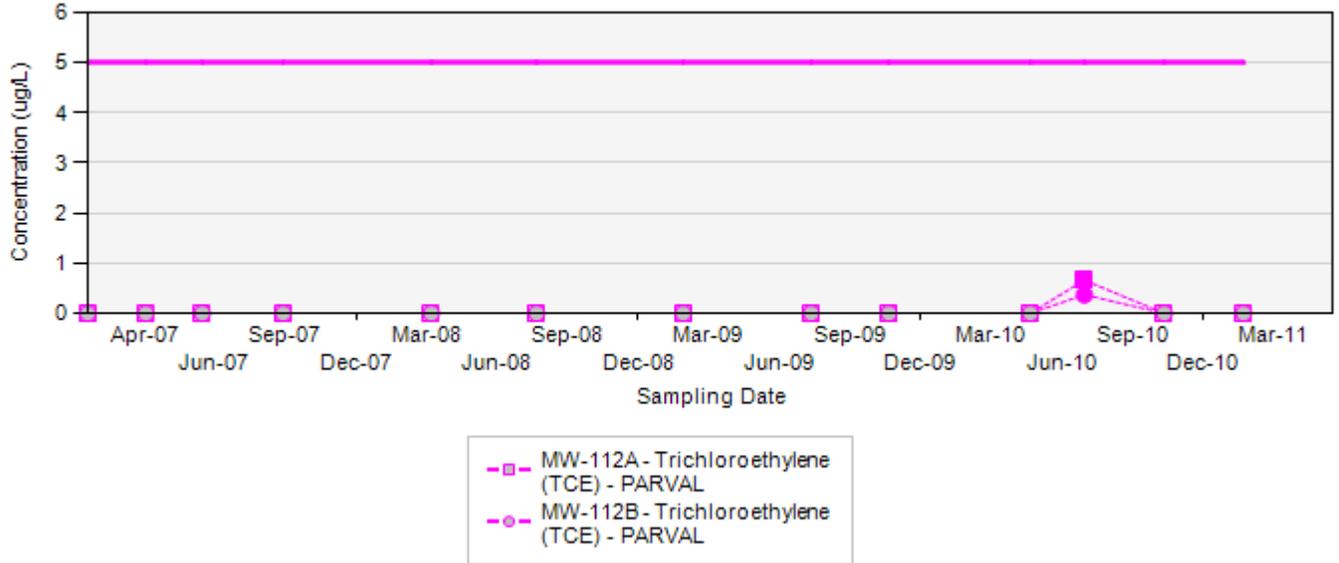
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

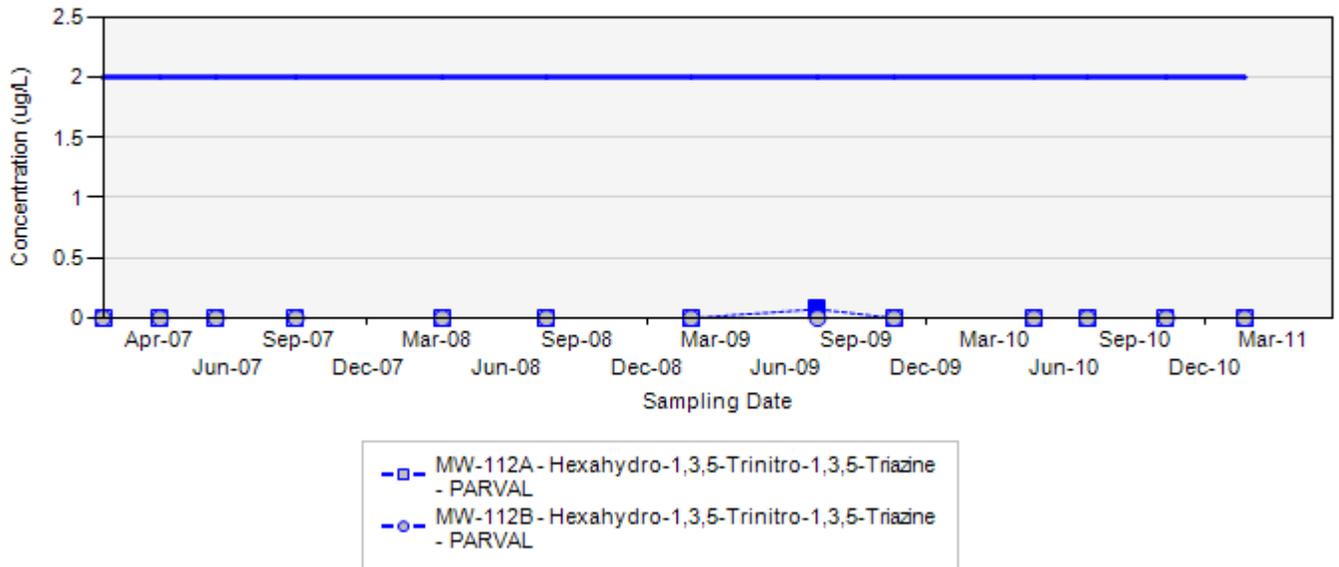
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-112A



MW-112A



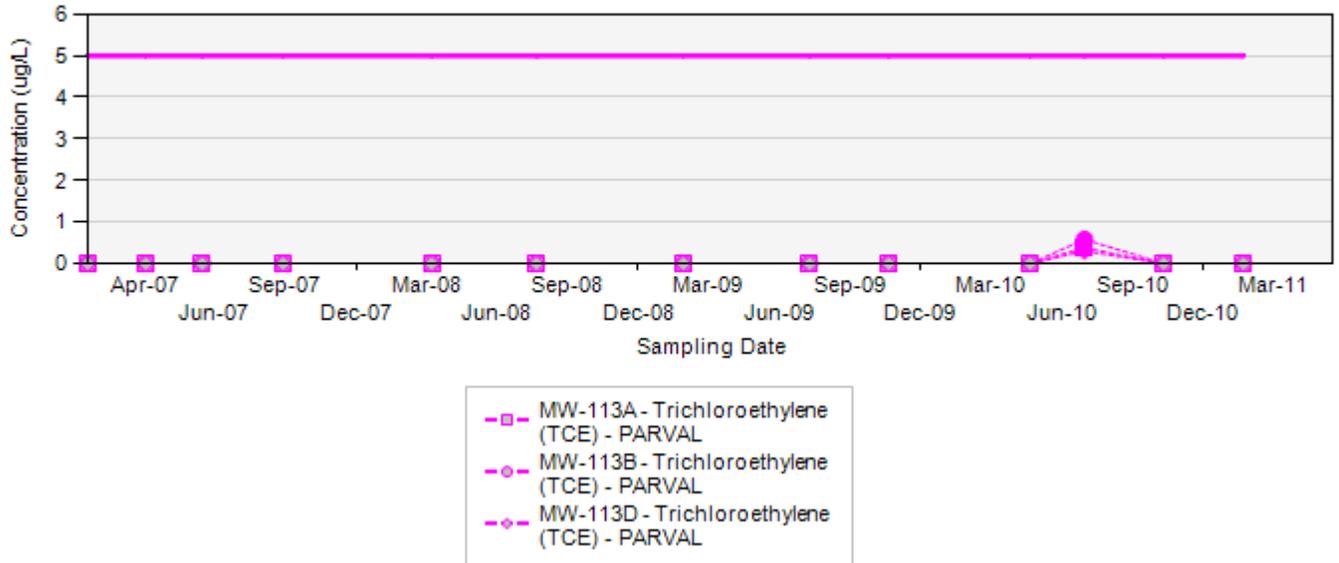
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

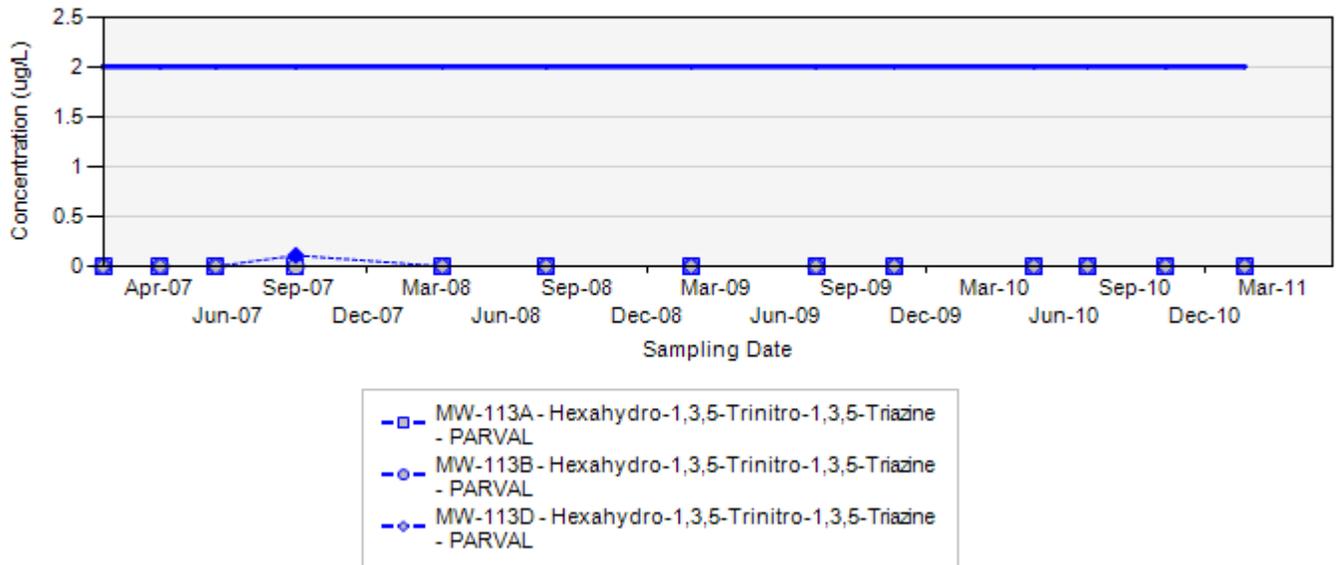
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-113A



MW-113A



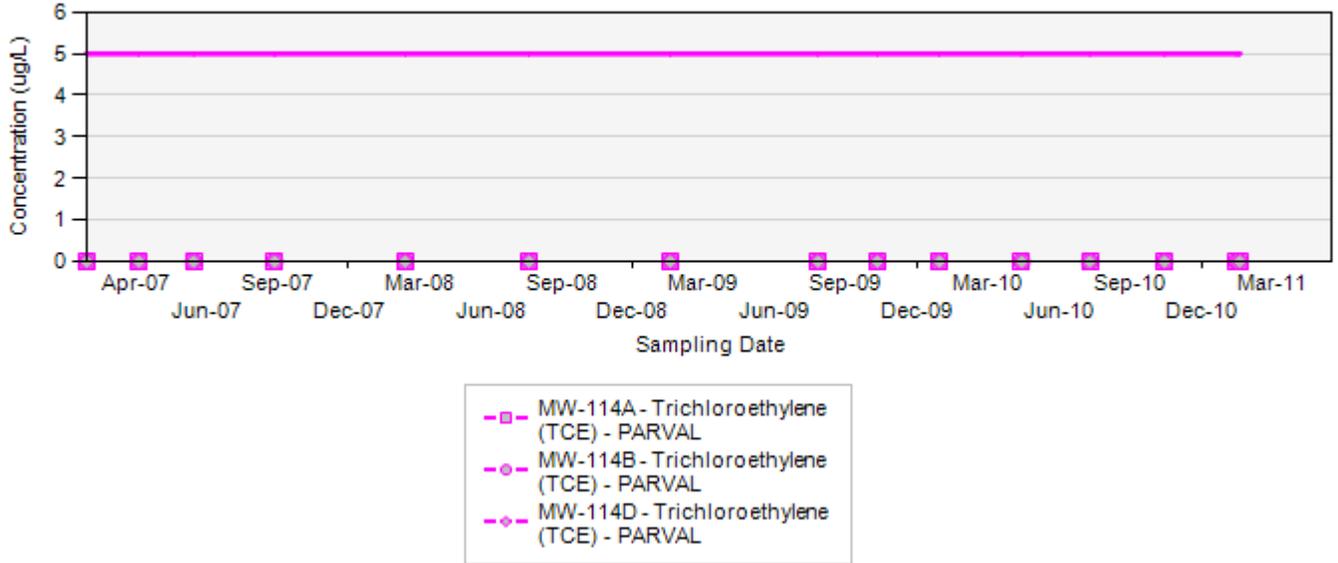
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

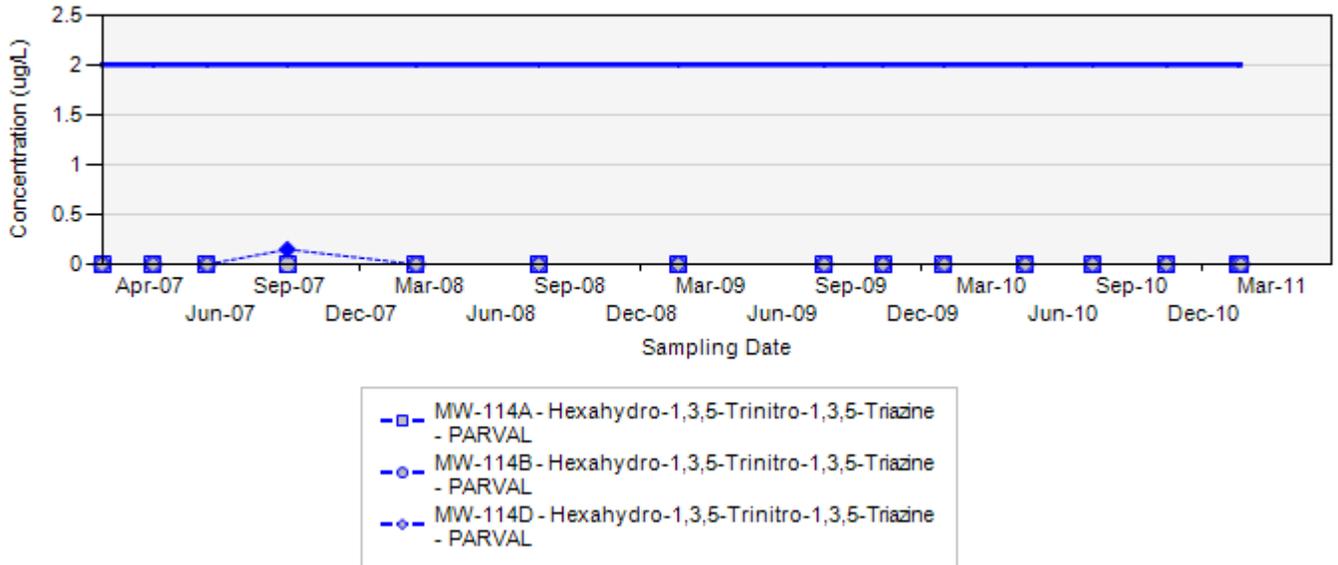
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-114A



MW-114A



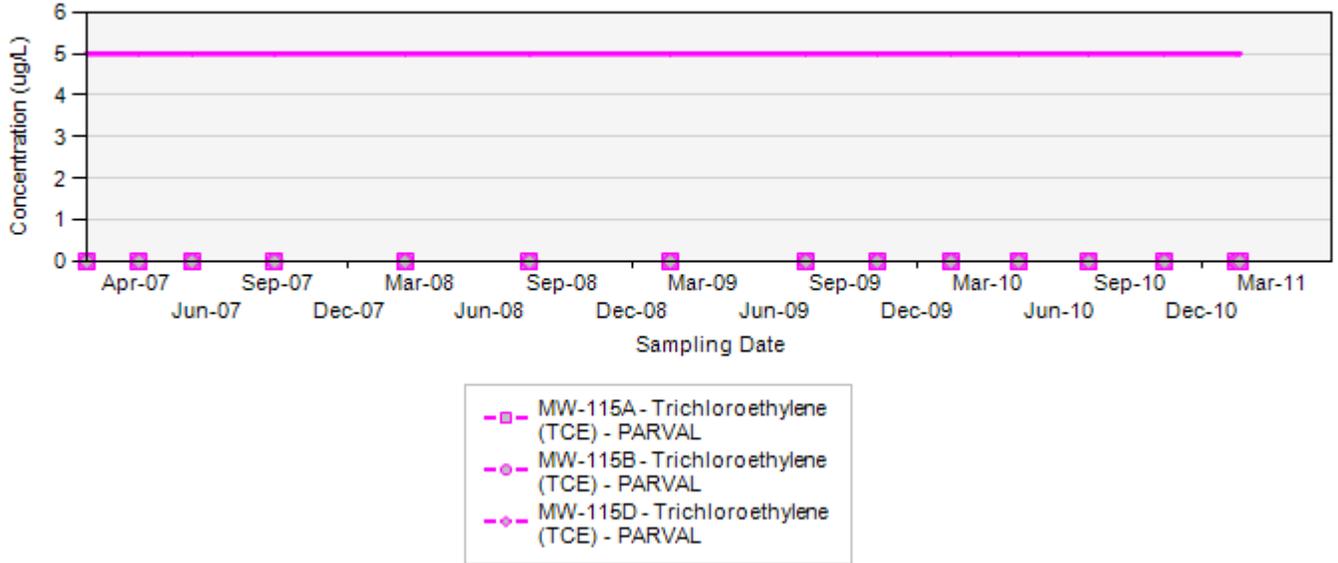
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

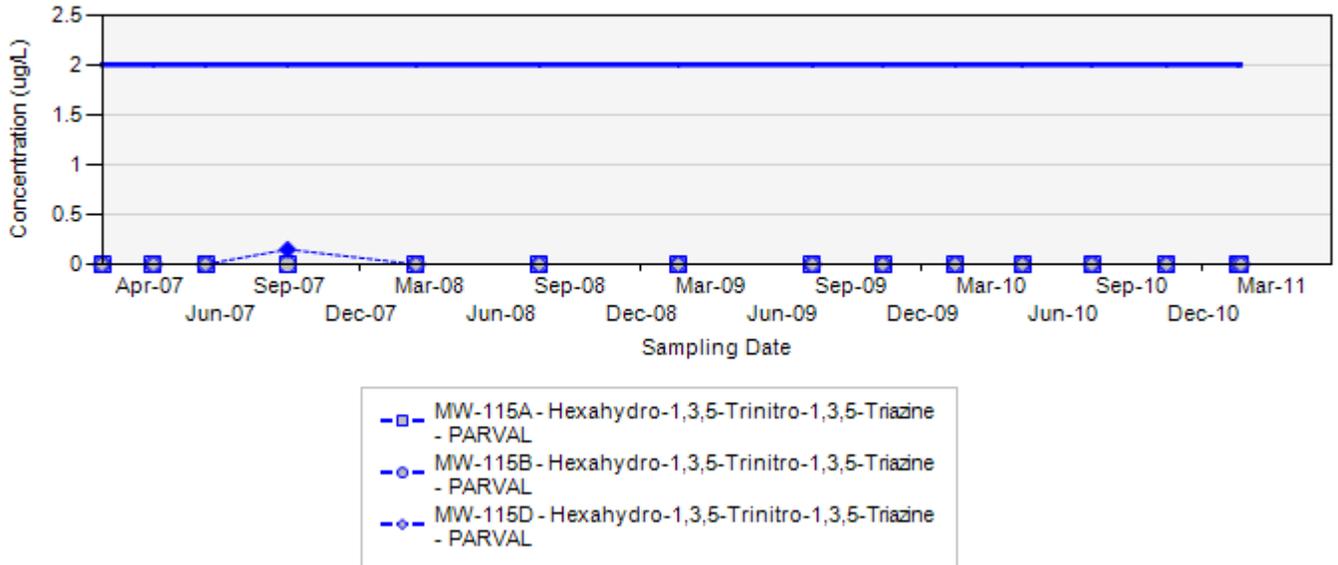
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-115A



MW-115A



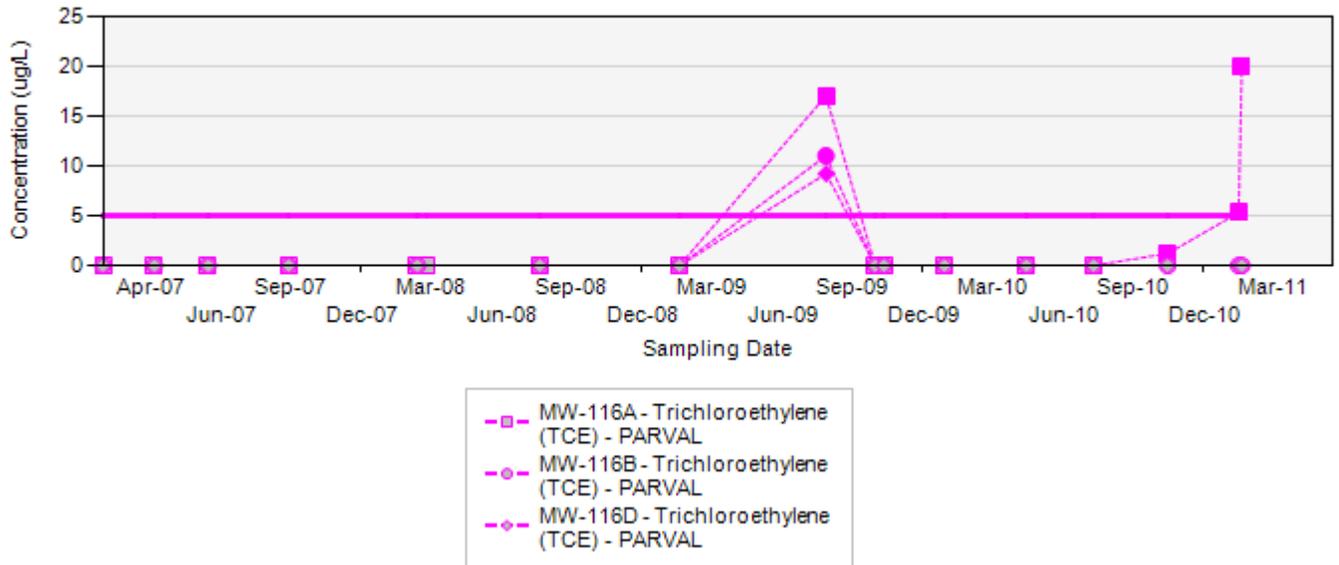
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
 Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

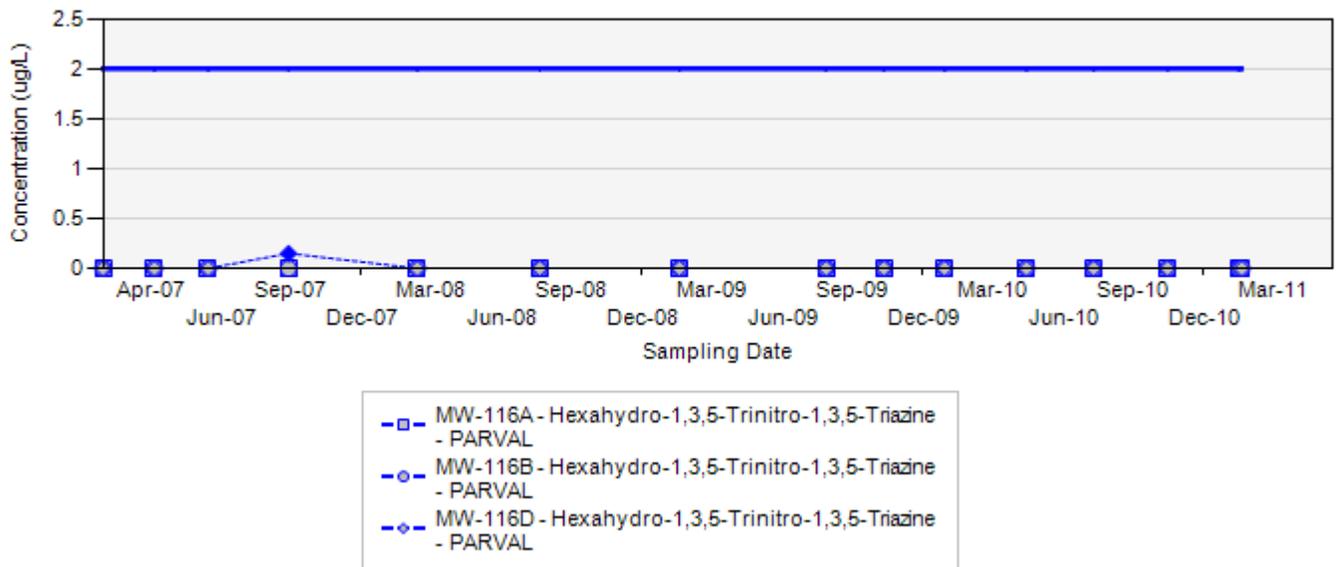
ug/L: micrograms per liter
 Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-116A



MW-116A



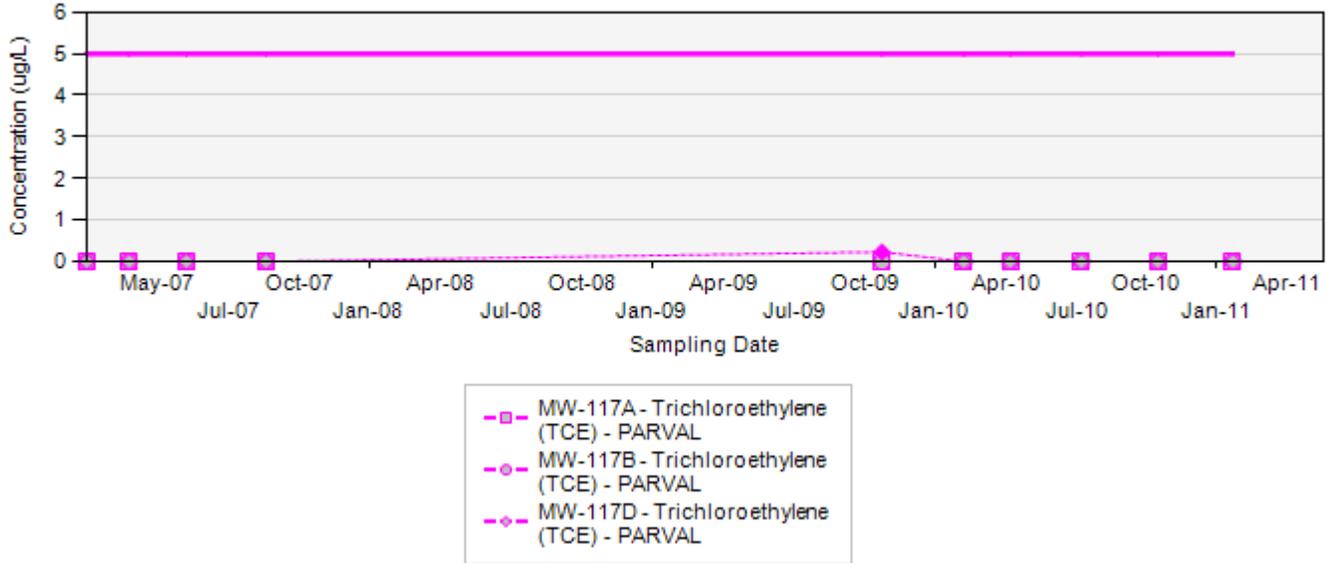
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

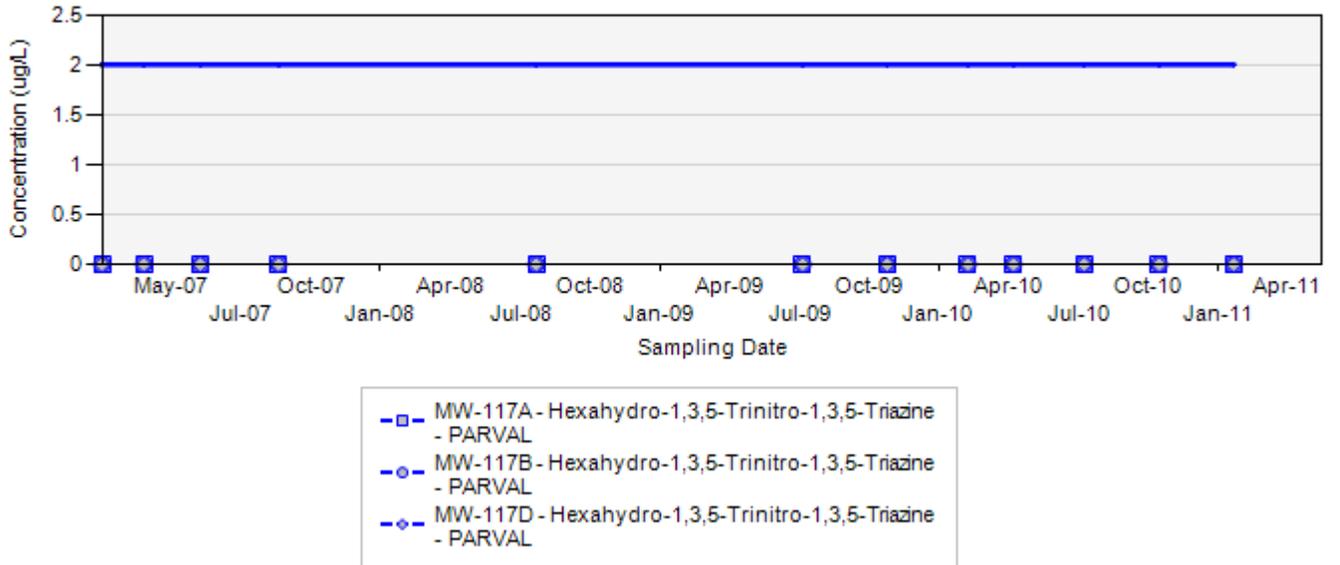
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-117A



MW-117A



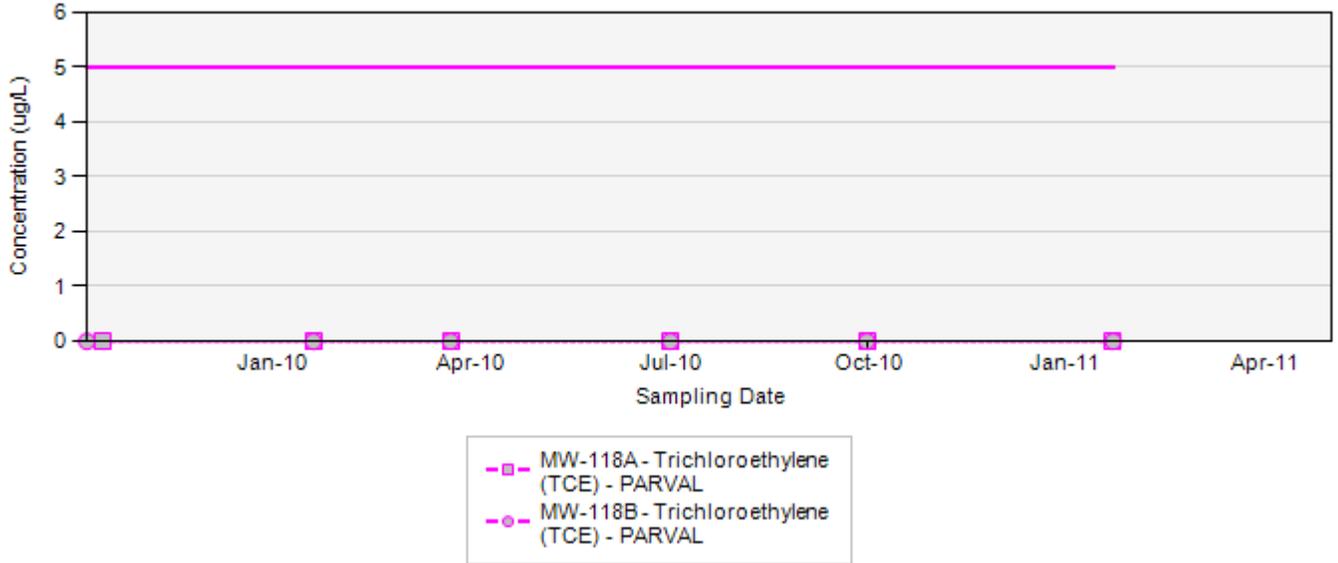
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

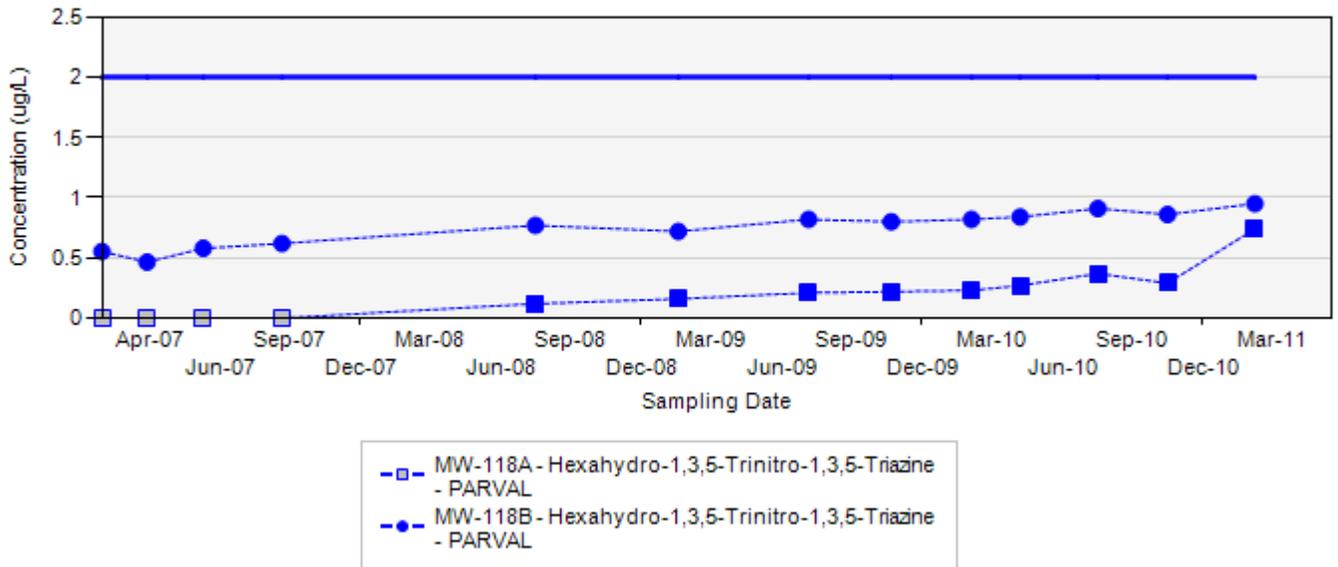
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-118A



MW-118A



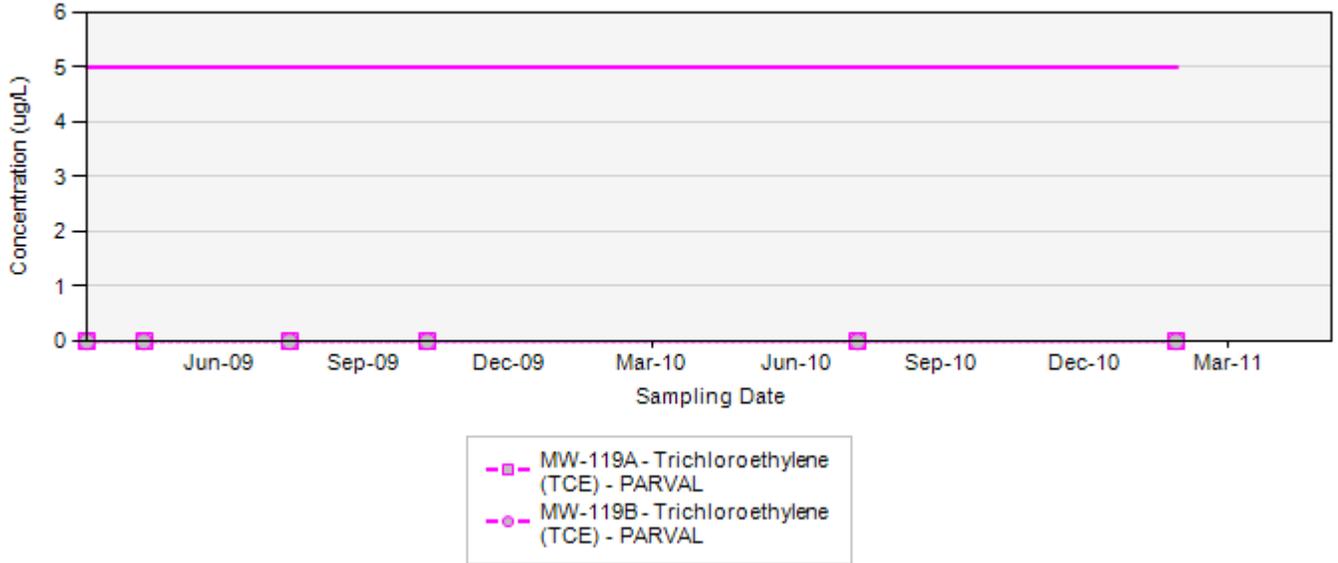
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

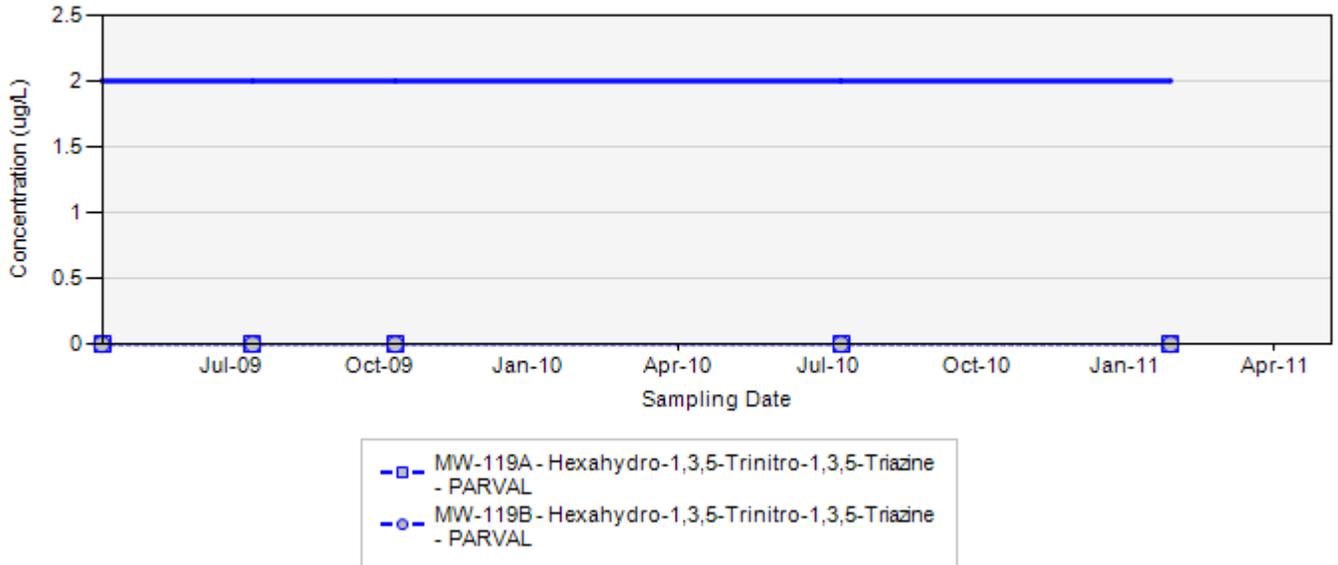
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-119A



MW-119A



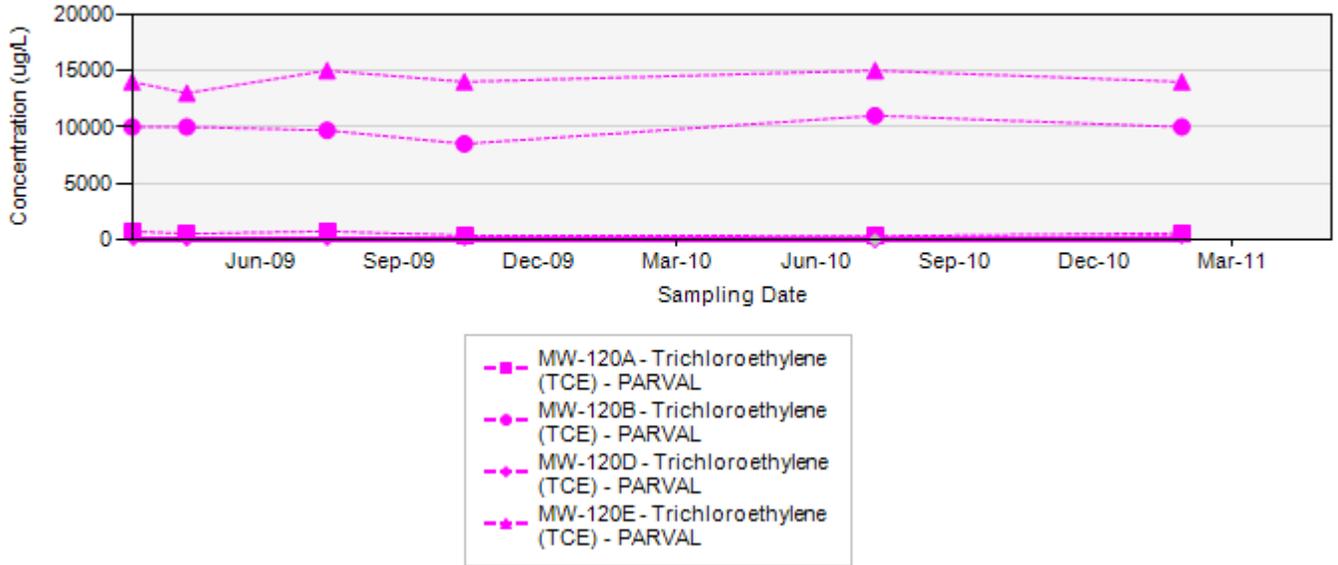
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

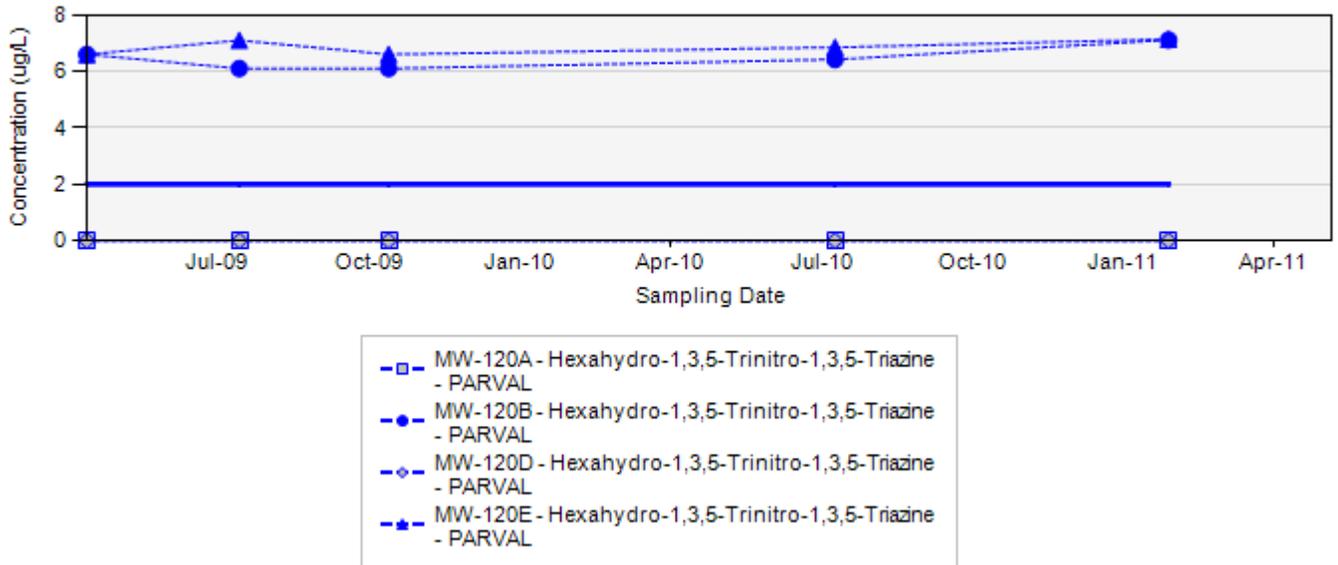
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-120A



MW-120A



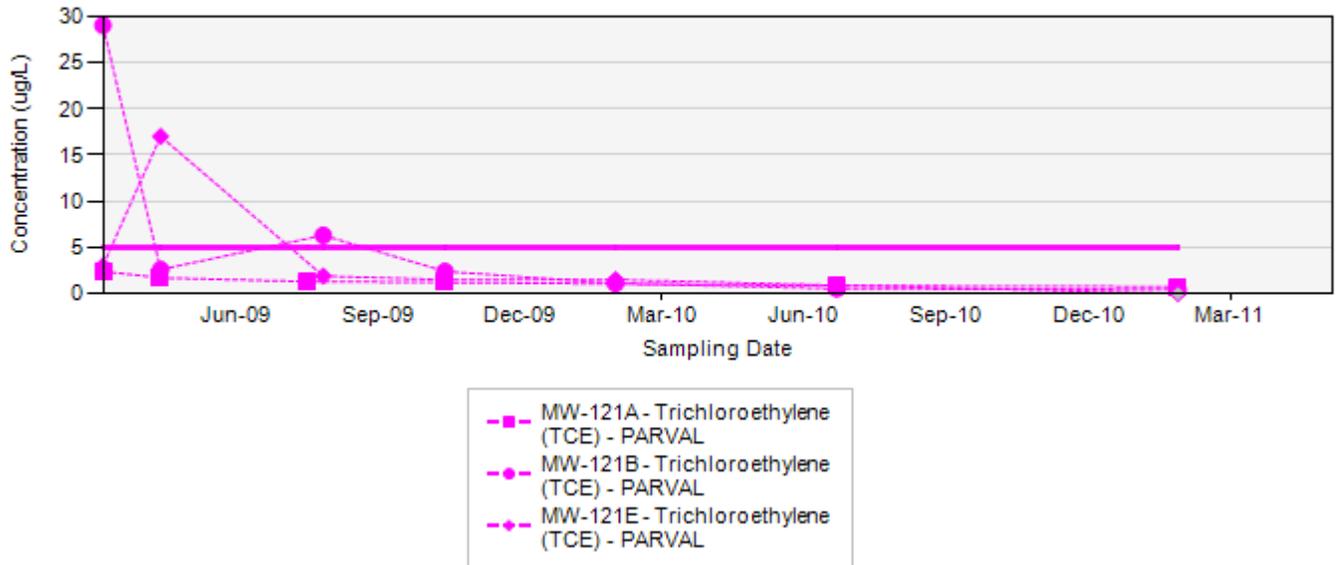
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

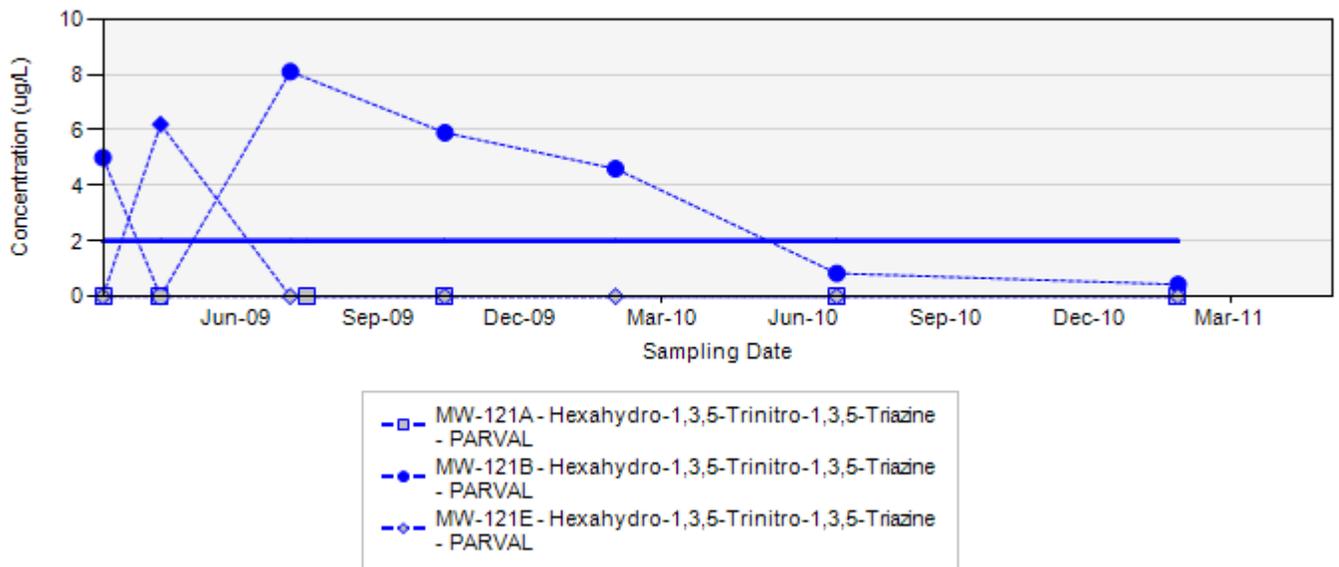
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-121A



MW-121A



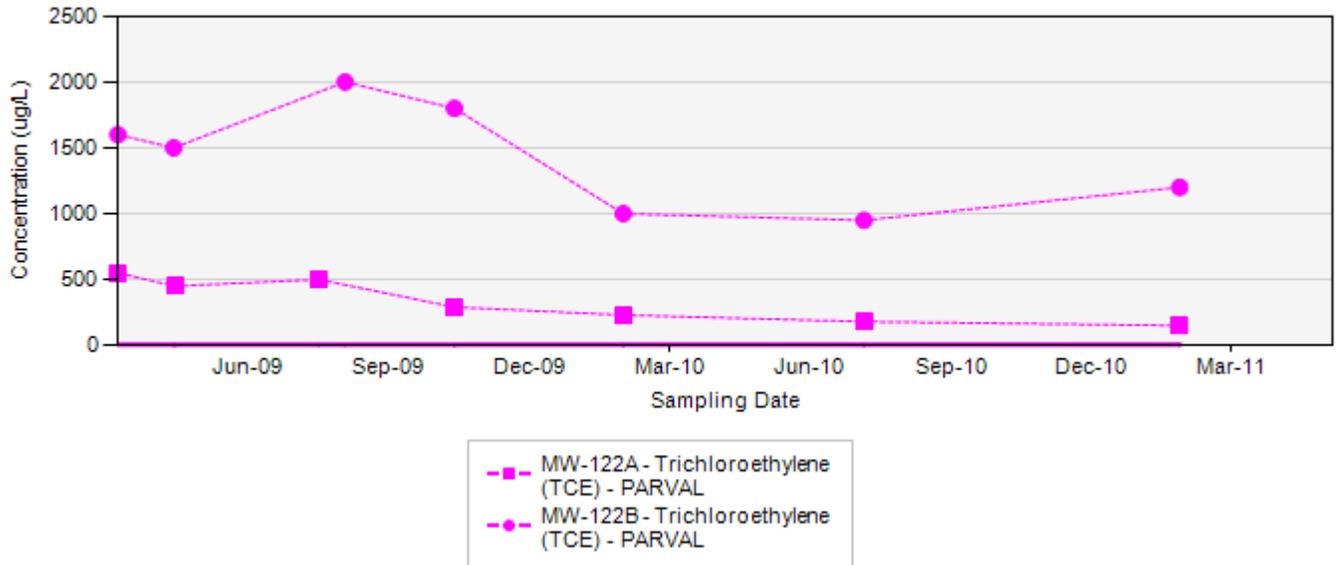
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

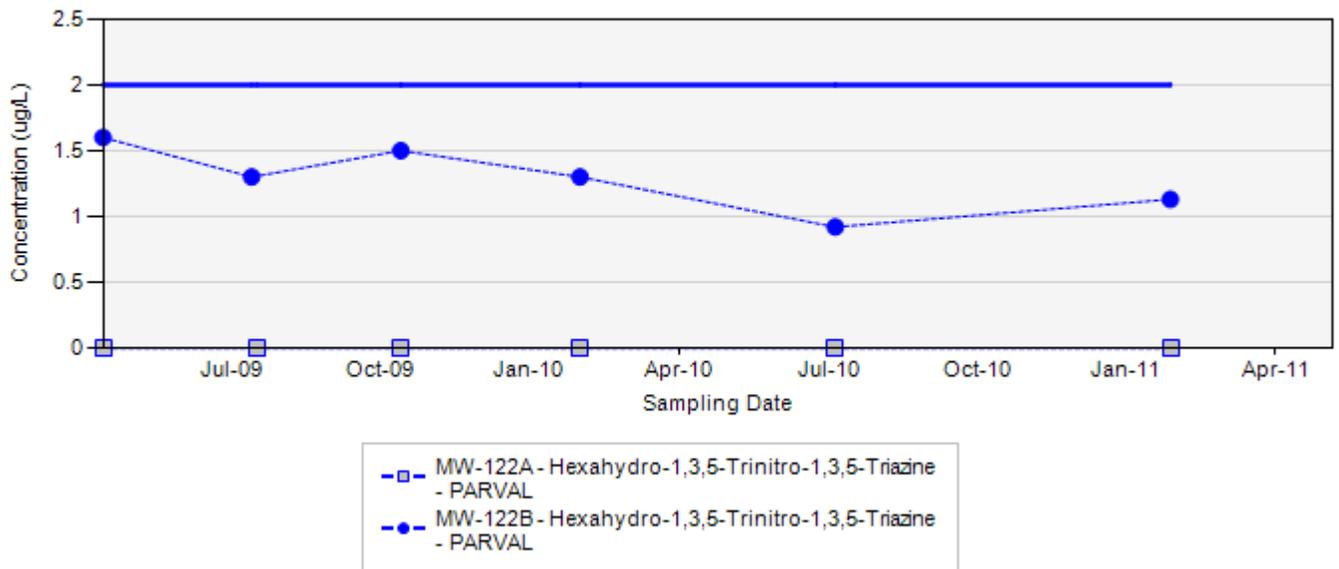
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-122A



MW-122A



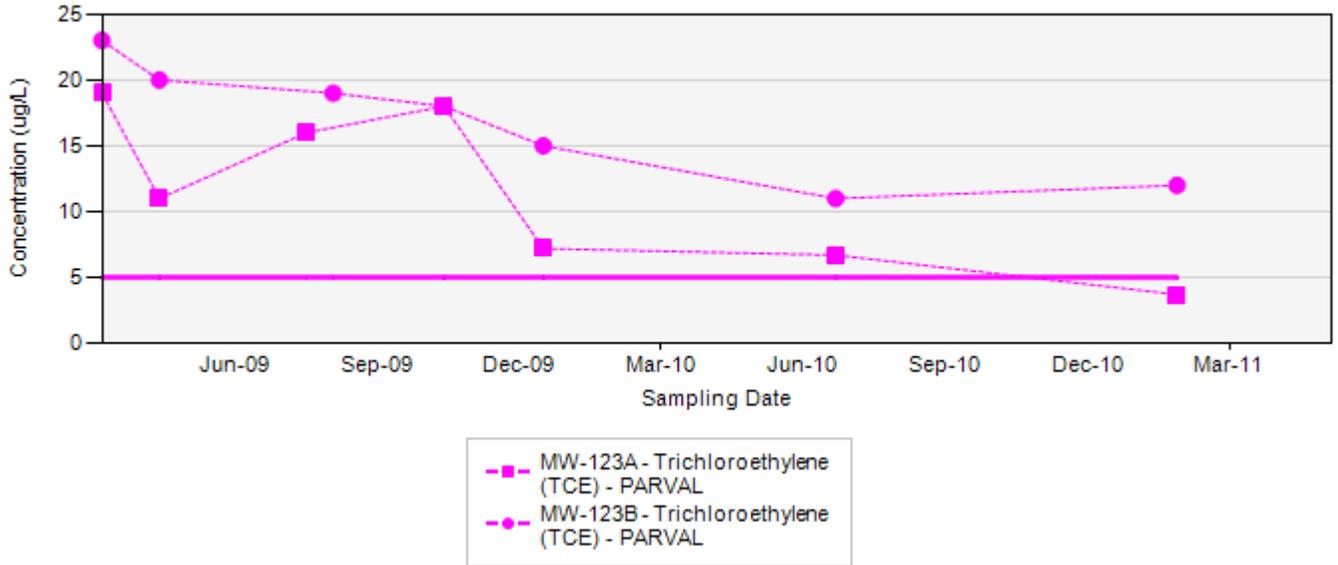
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

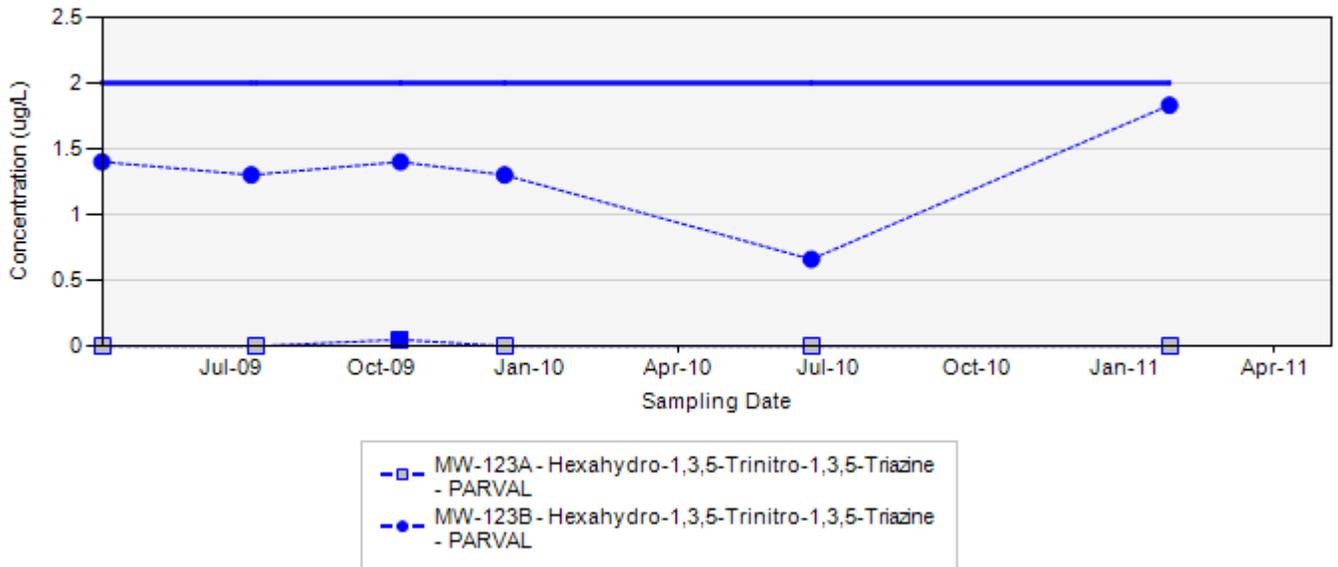
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-123A



MW-123A



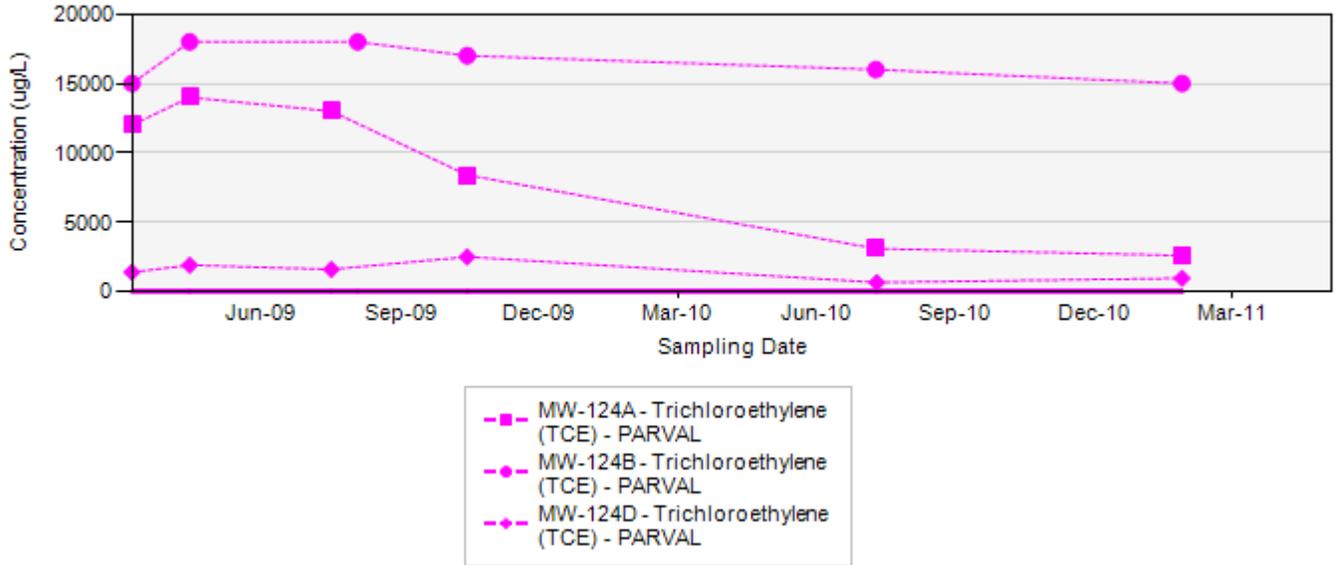
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

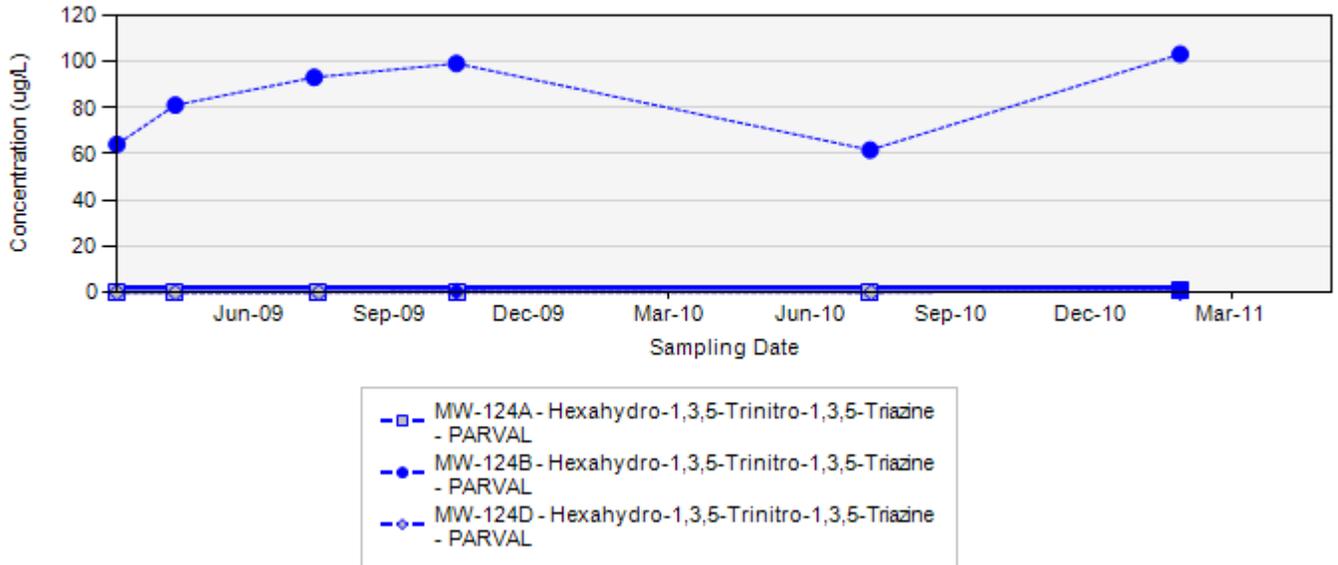
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-124A



MW-124A



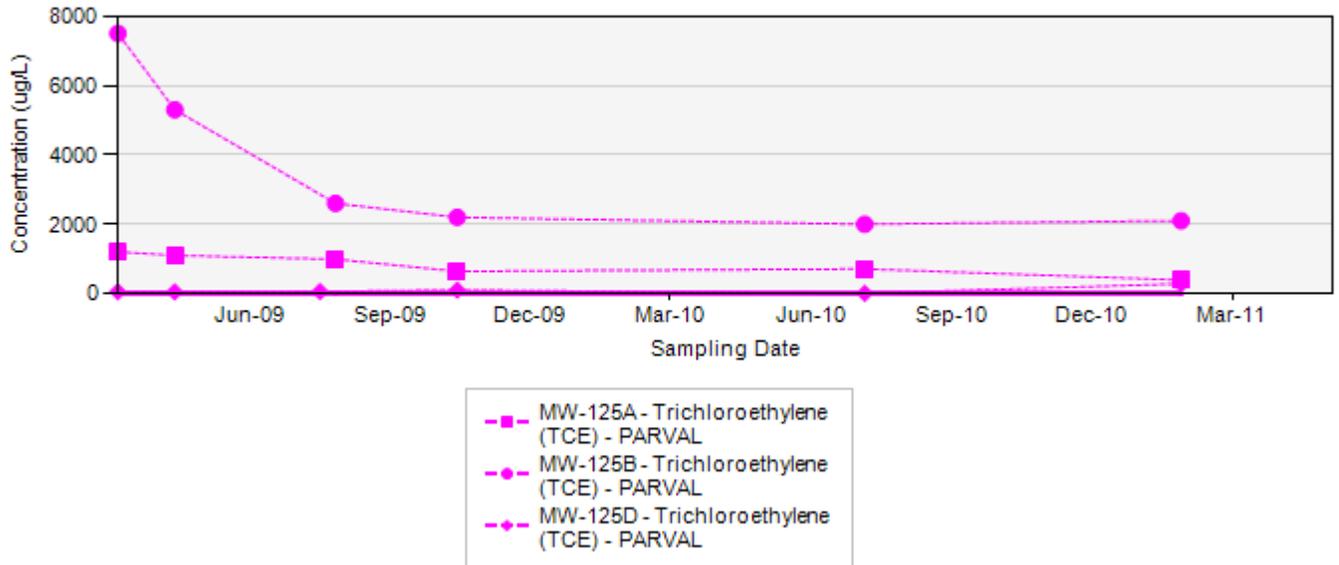
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

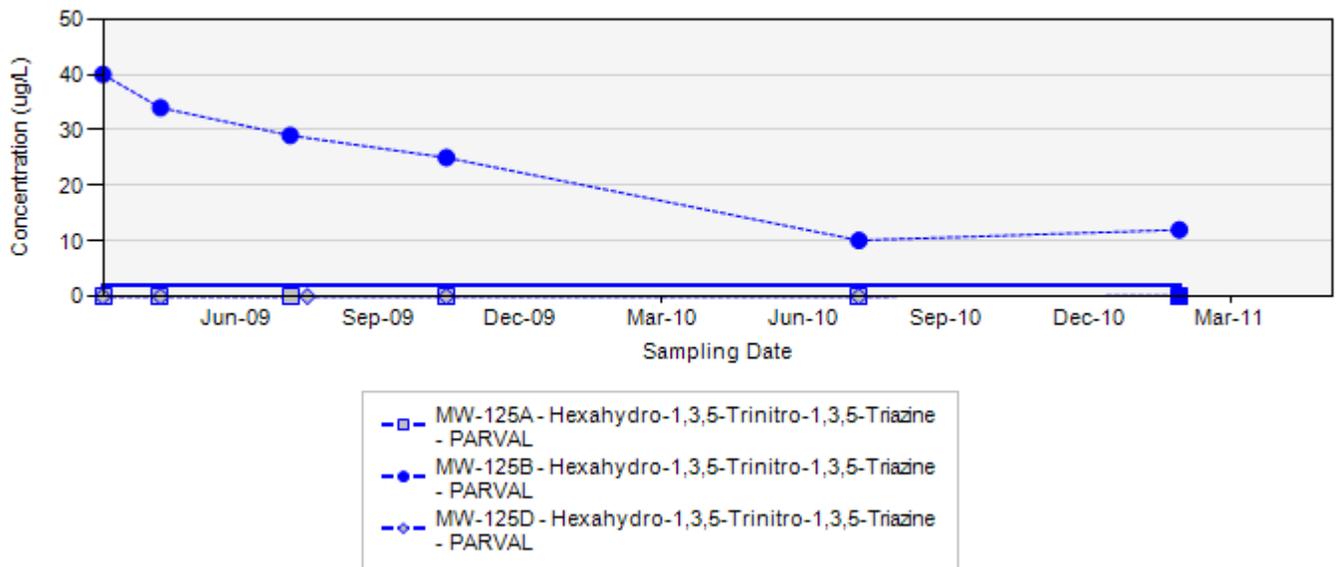
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-125A



MW-125A



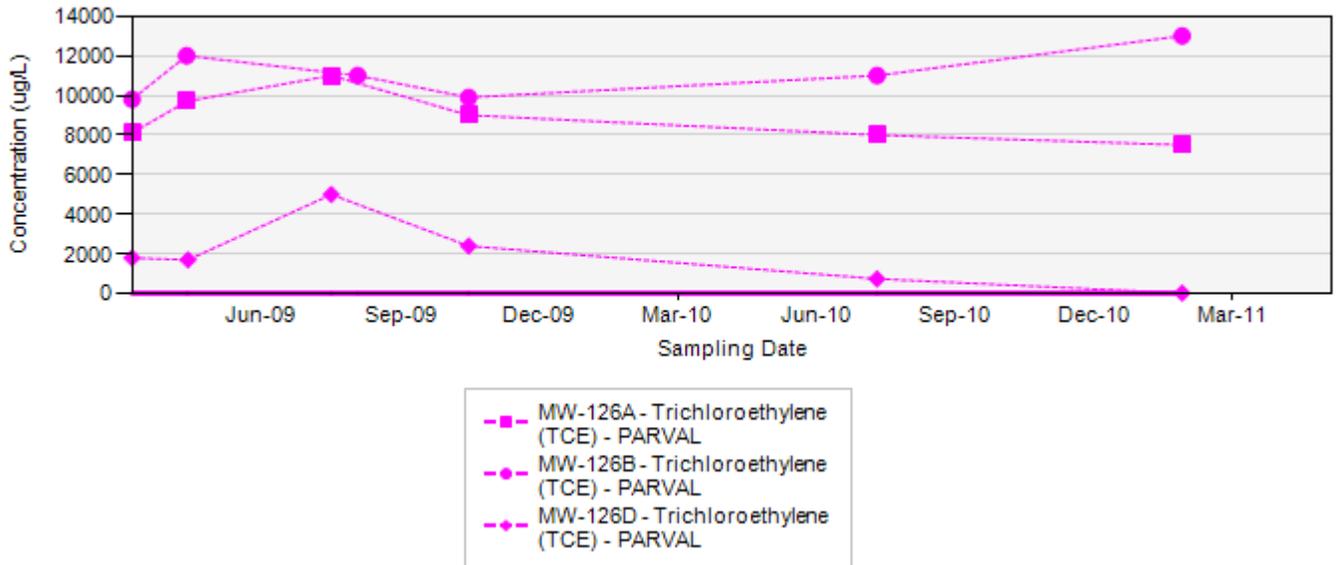
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

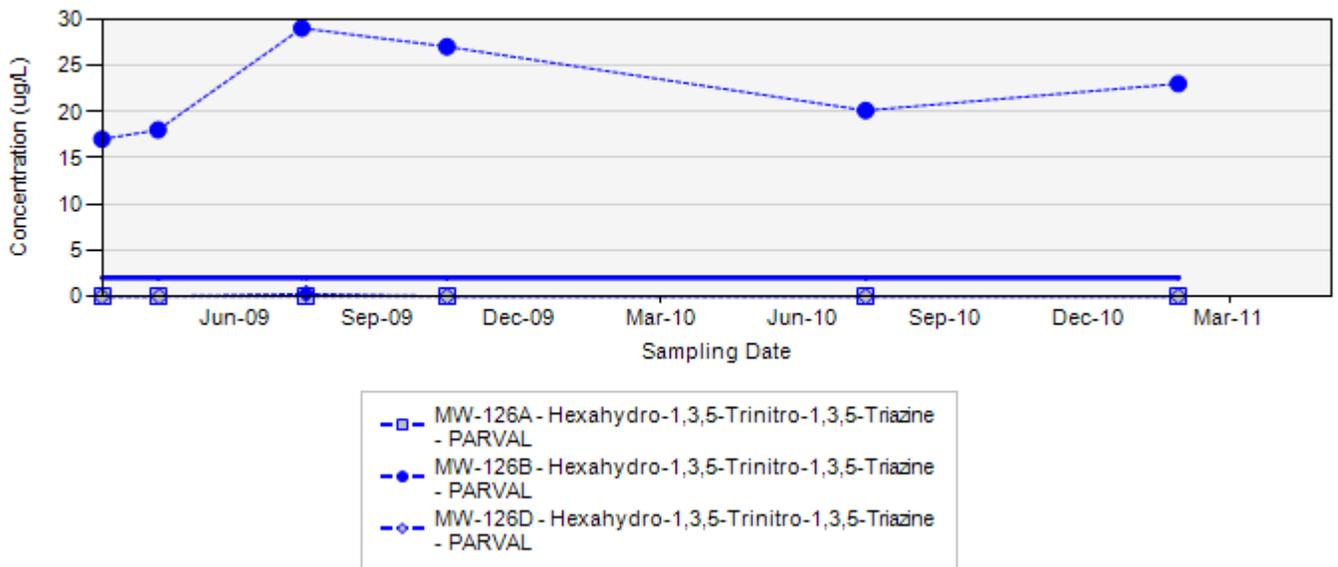
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-126A



MW-126A



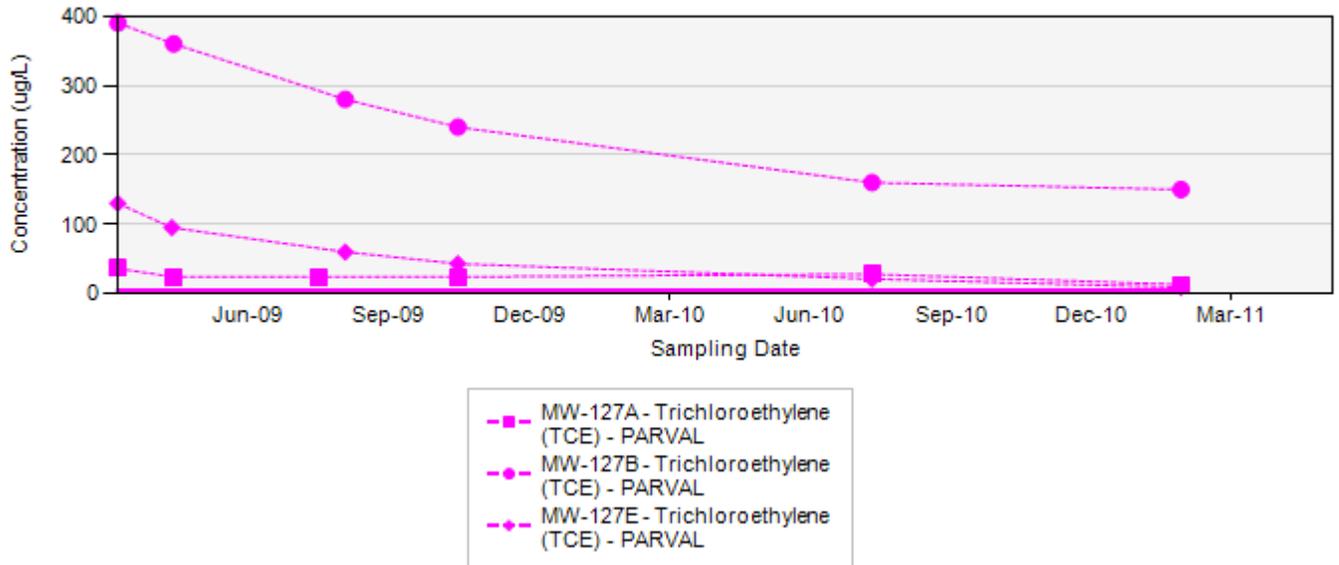
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

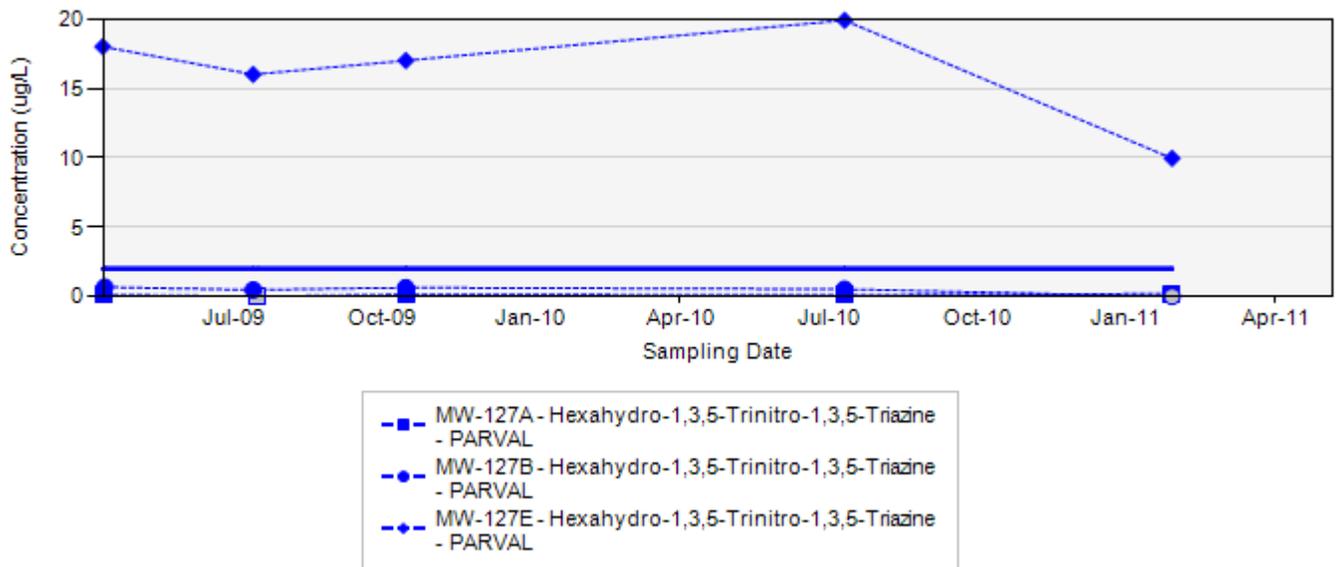
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-127A



MW-127A



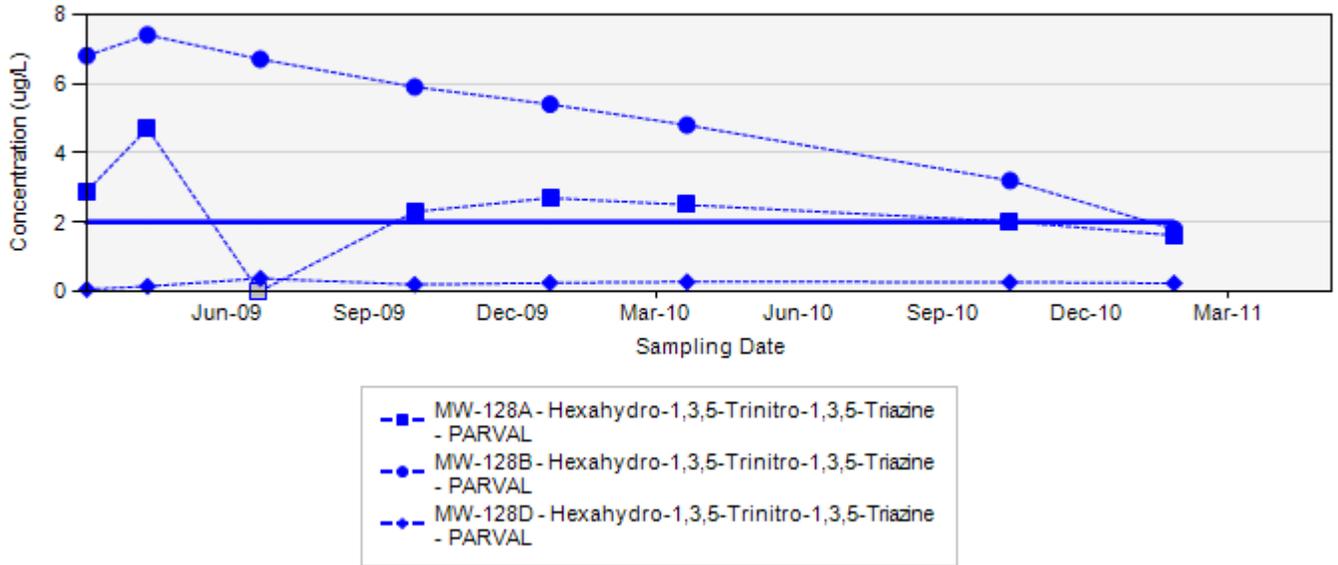
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L
Final Target Groundwater Cleanup Goals for RDX is 2 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-128A



Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

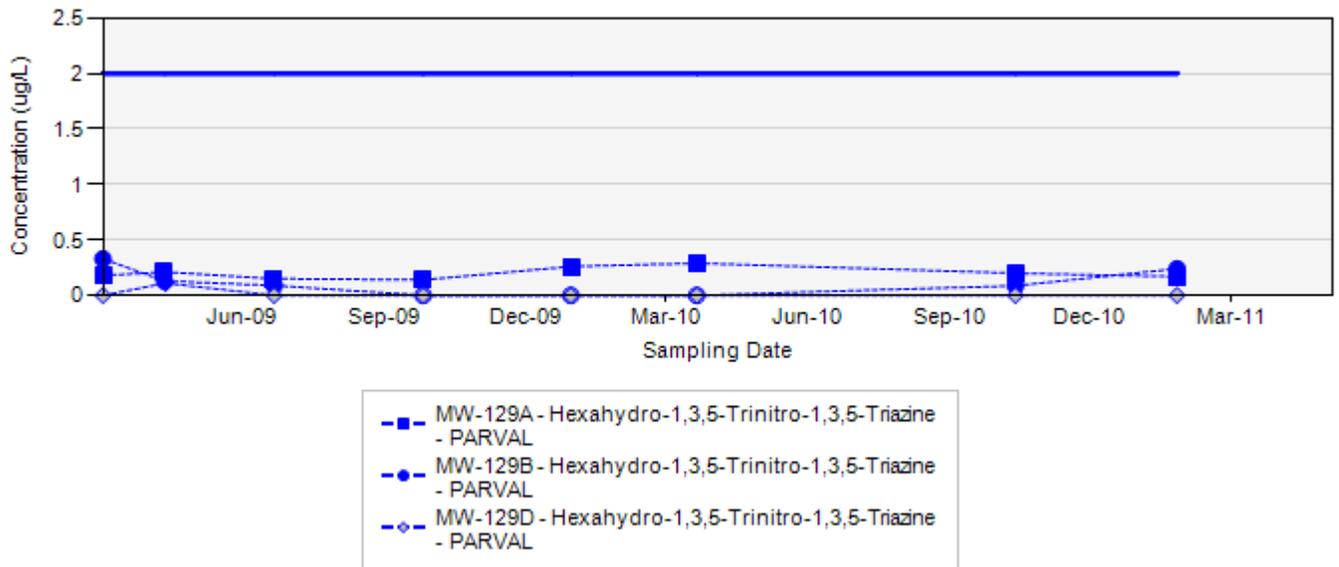
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011

MW-129A



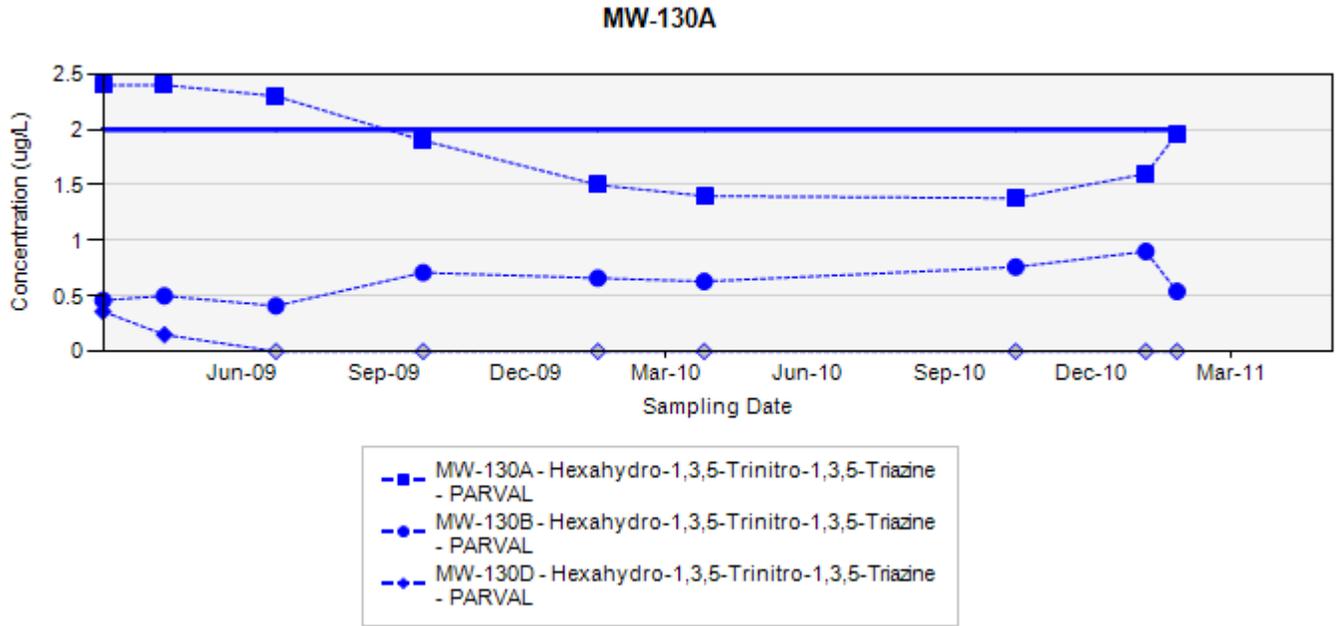
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**



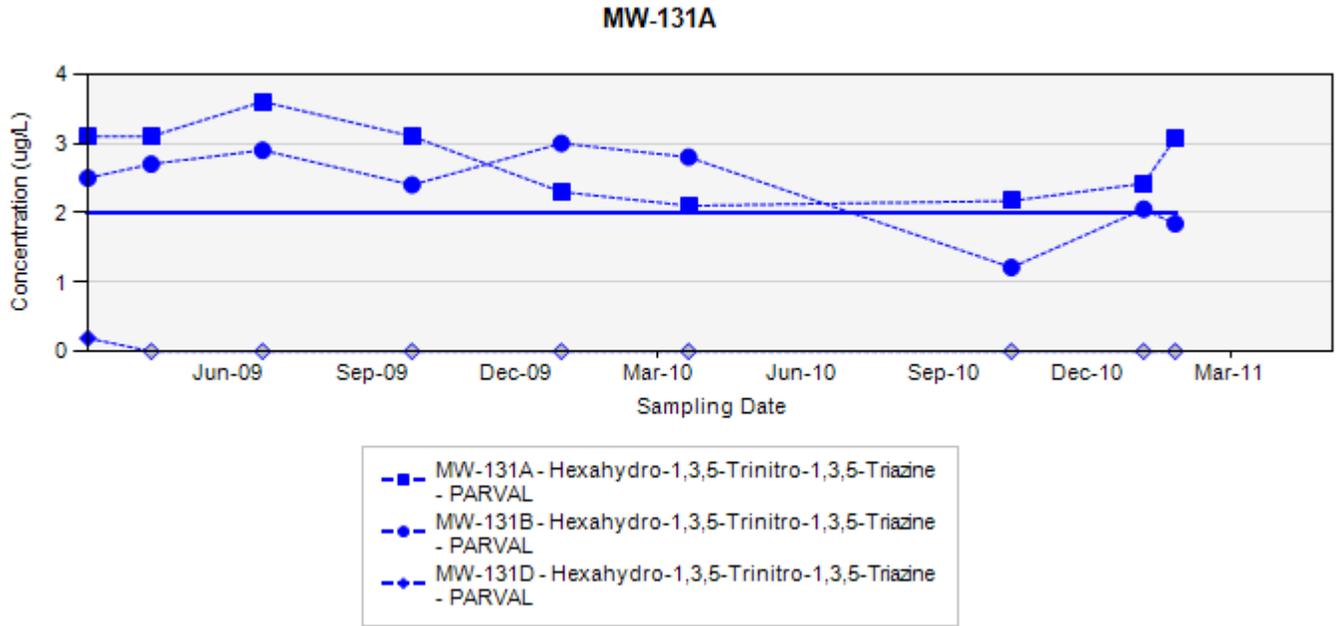
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
 Concentration Trend Charts for Monitoring Wells Sampled During the
 First Quarter 2011**



Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

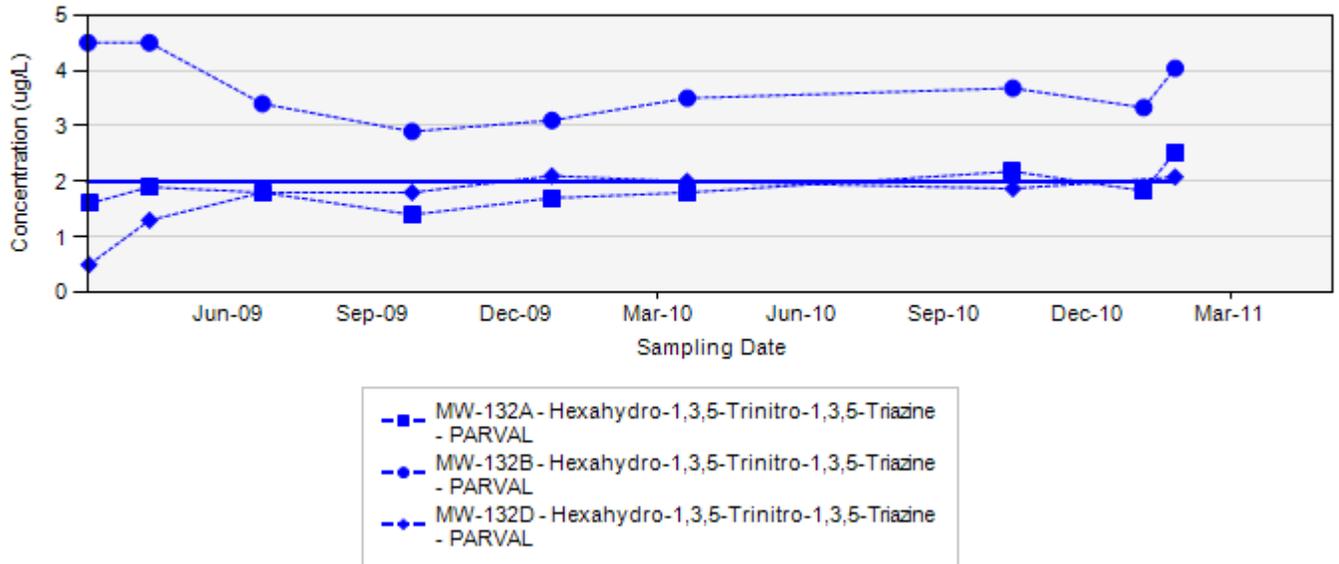
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-132A



Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

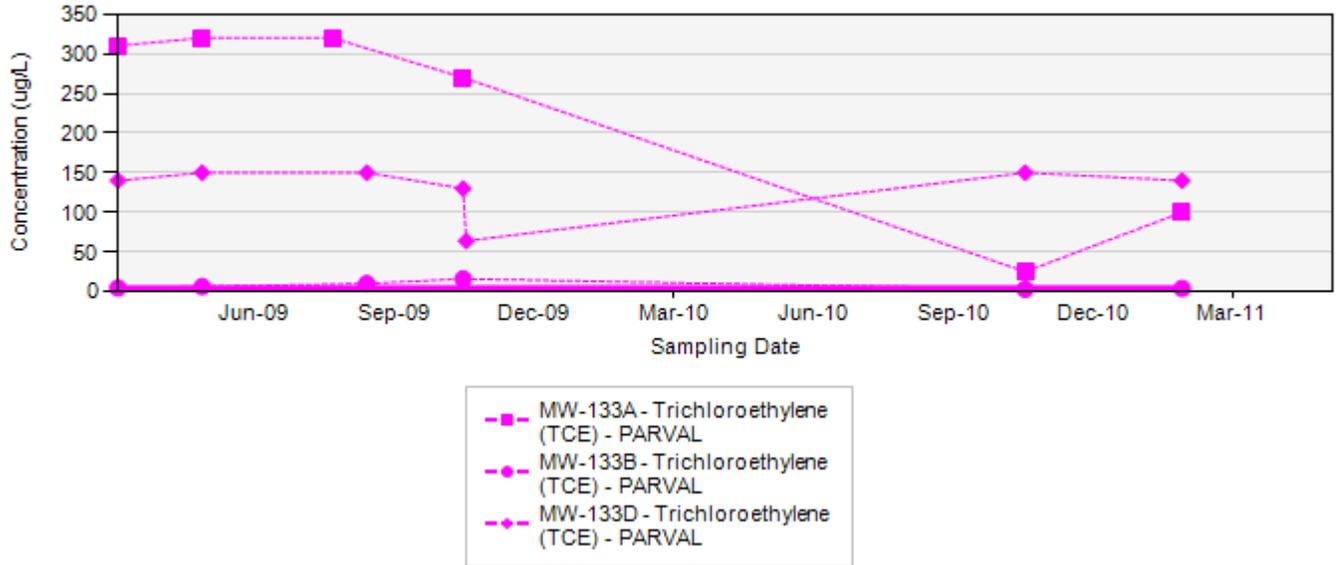
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-133A



Final Target Groundwater Cleanup Goals for TCE is 5 UG/L

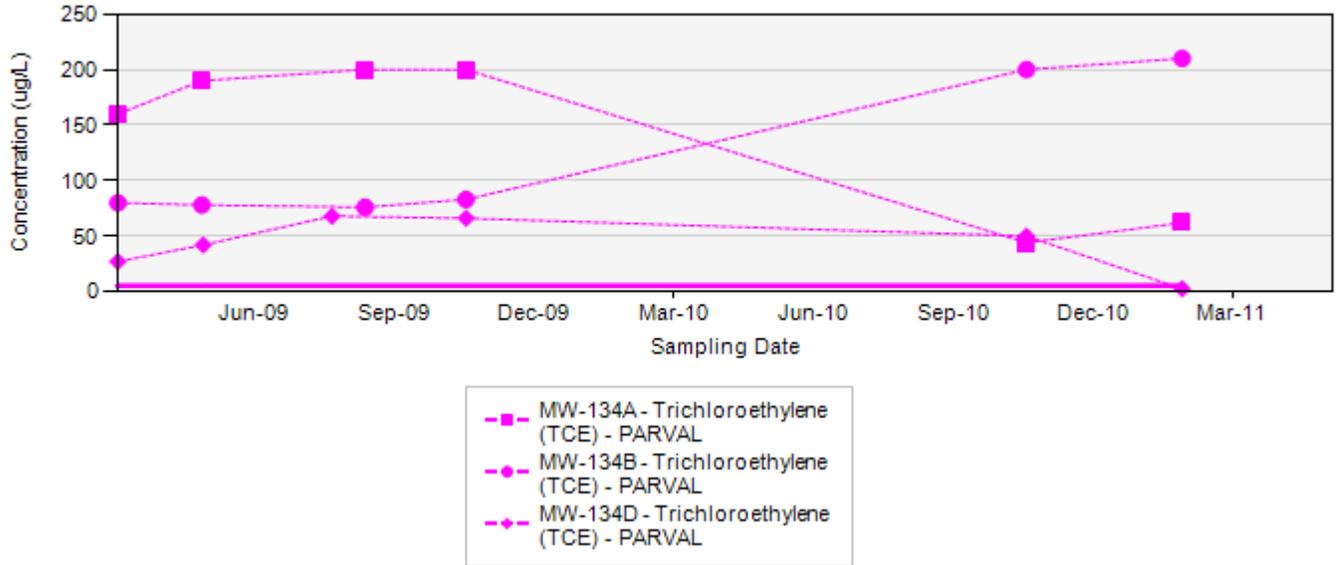
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-134A



Final Target Groundwater Cleanup Goals for TCE is 5 UG/L

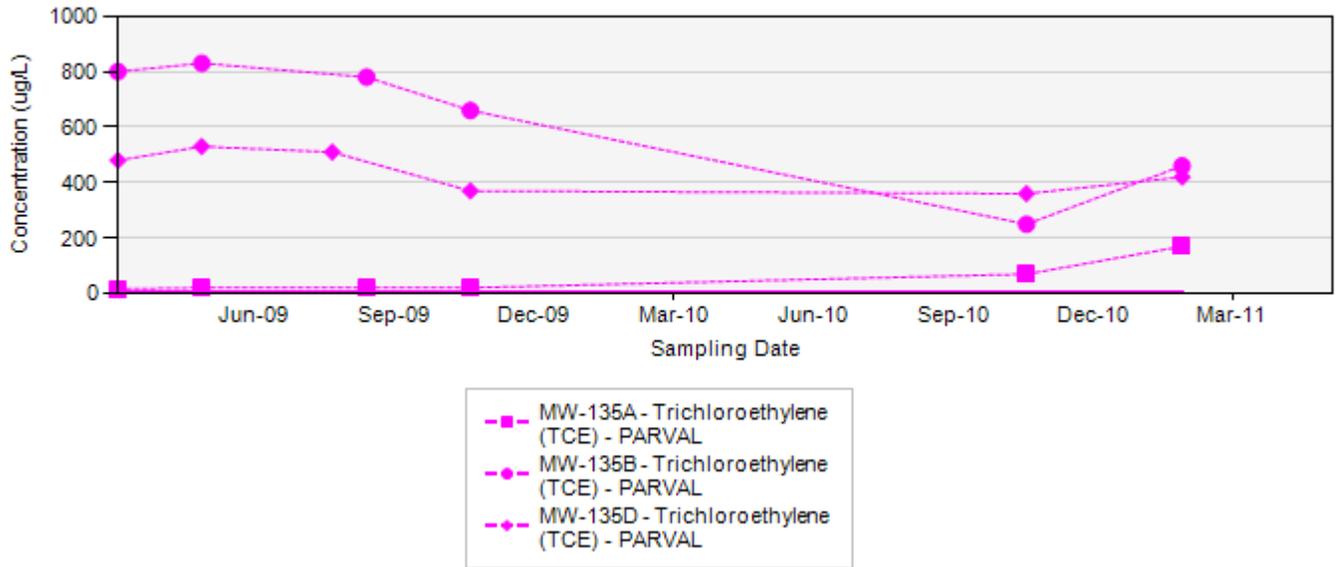
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-135A



Final Target Groundwater Cleanup Goals for TCE is 5 UG/L

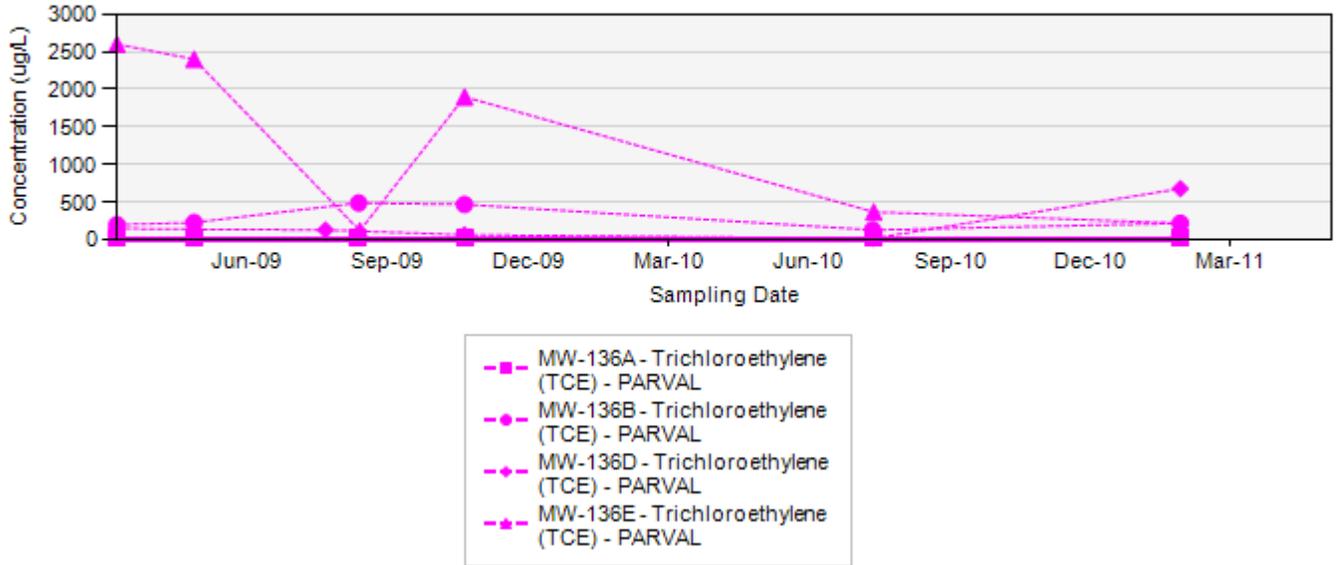
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-136A



Final Target Groundwater Cleanup Goals for TCE is 5 ug/L

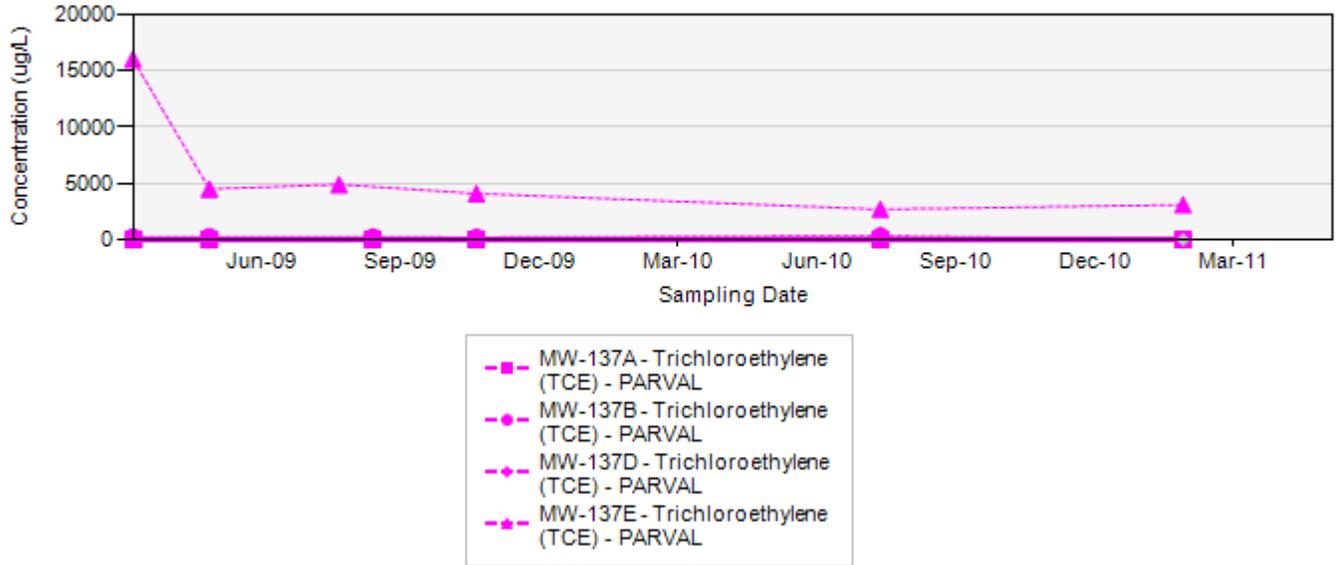
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011

MW-137A



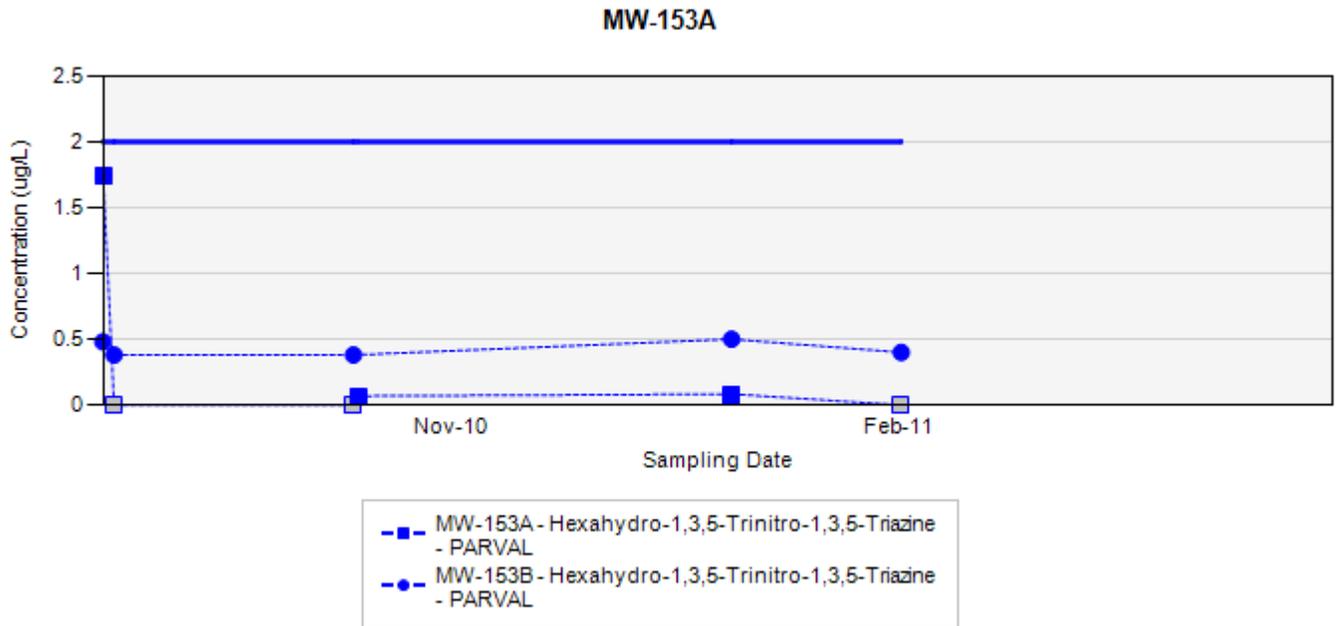
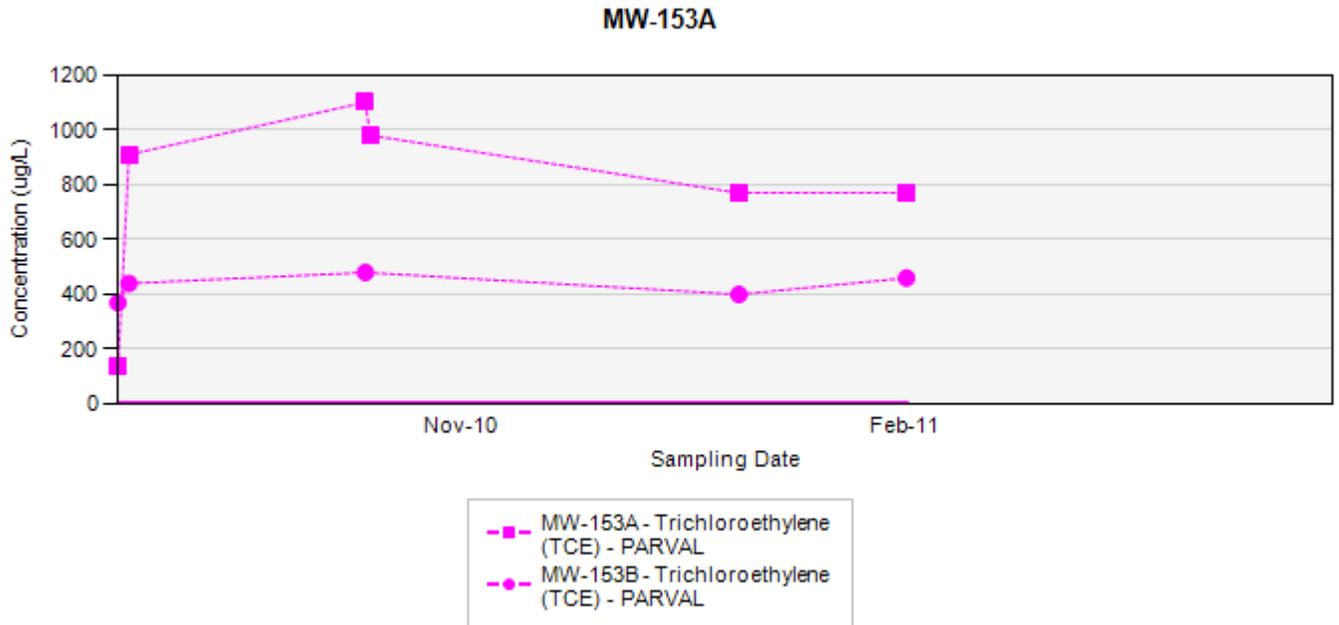
Final Target Groundwater Cleanup Goals for TCE is 5 ug/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**



Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

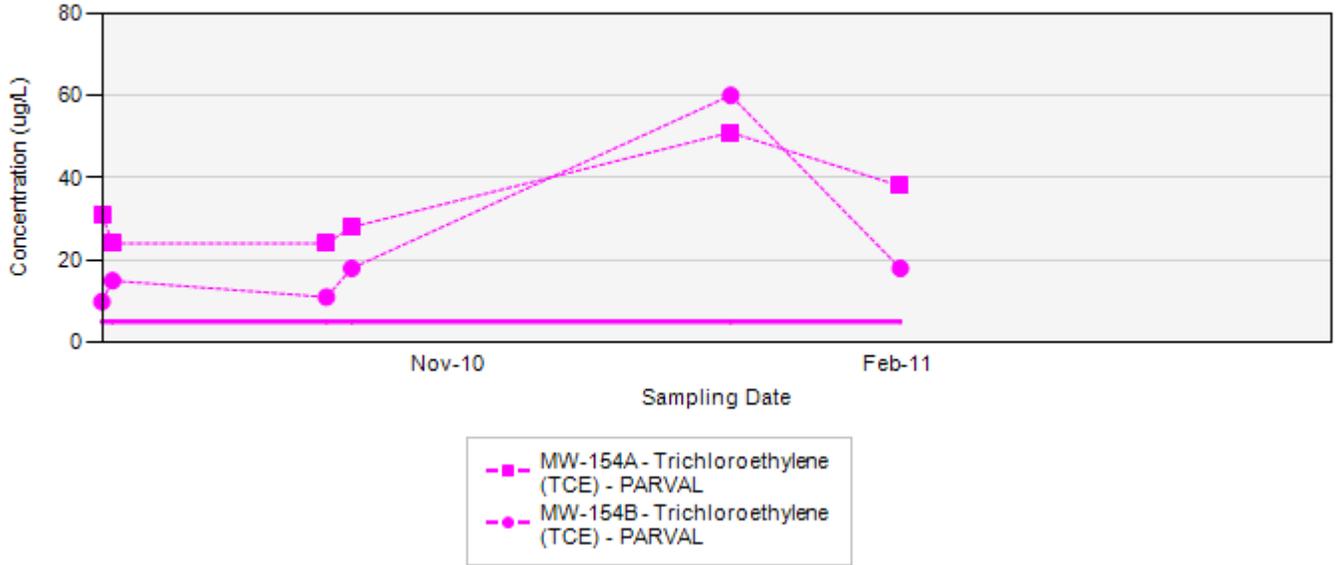
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

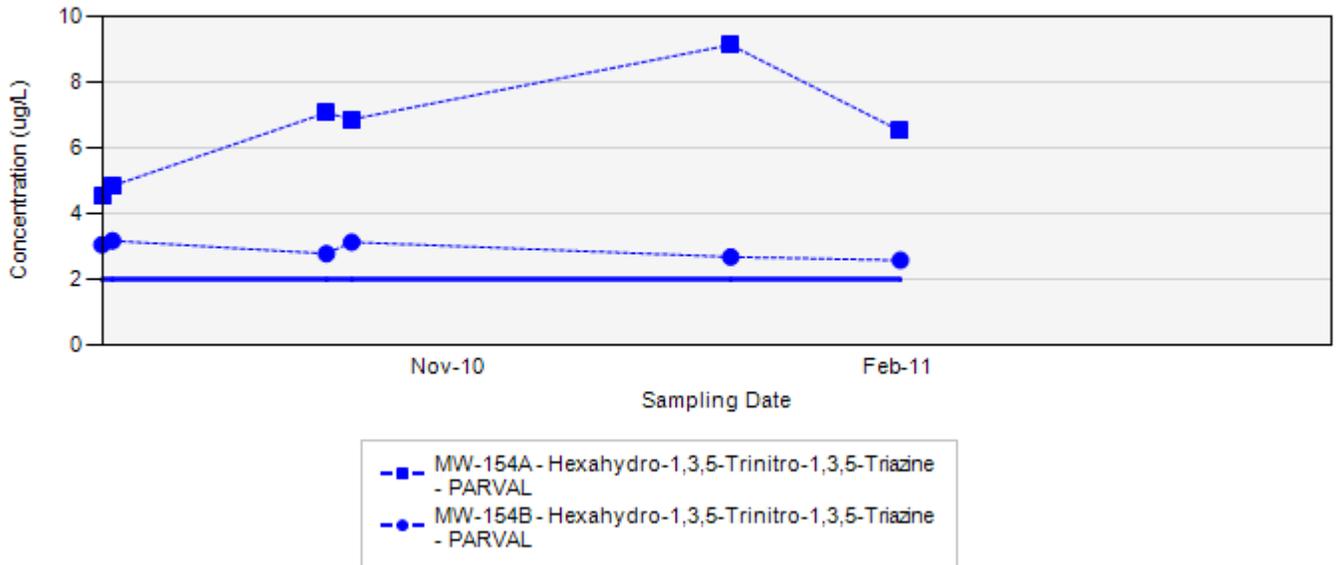
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-154A



MW-154A



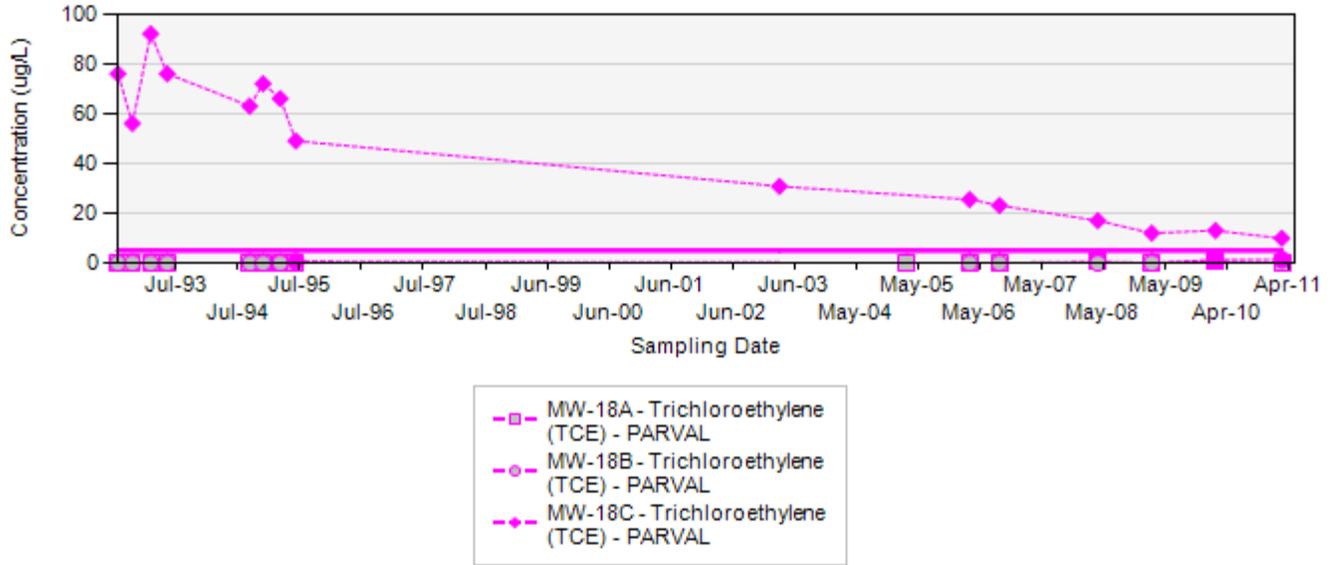
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

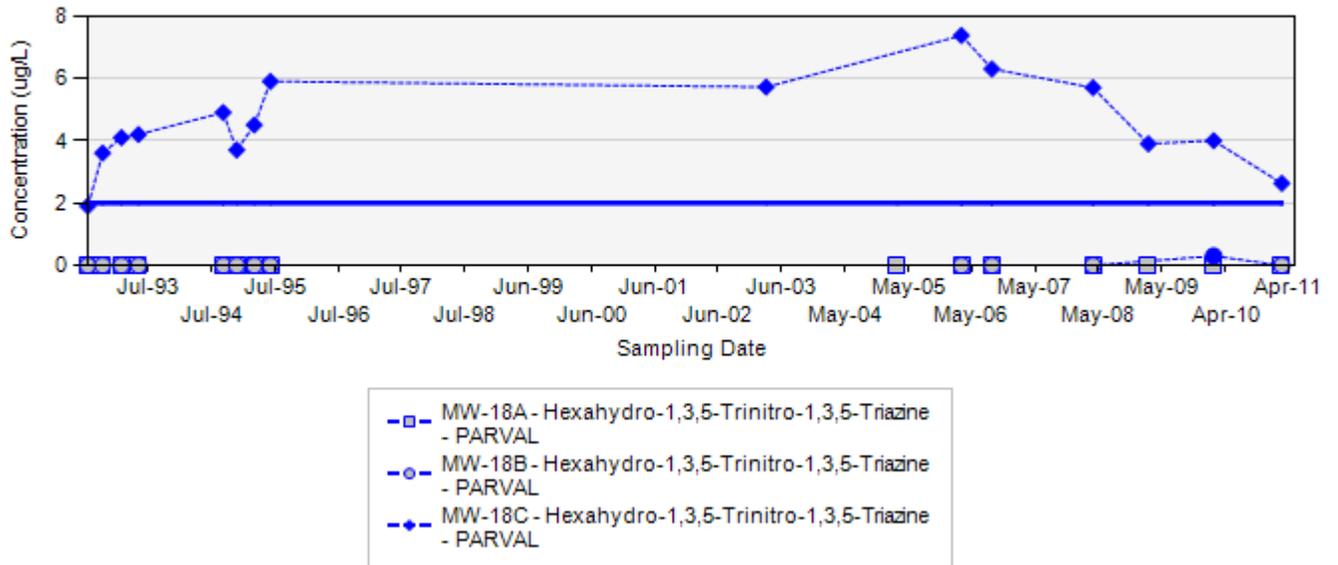
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-18A



MW-18A



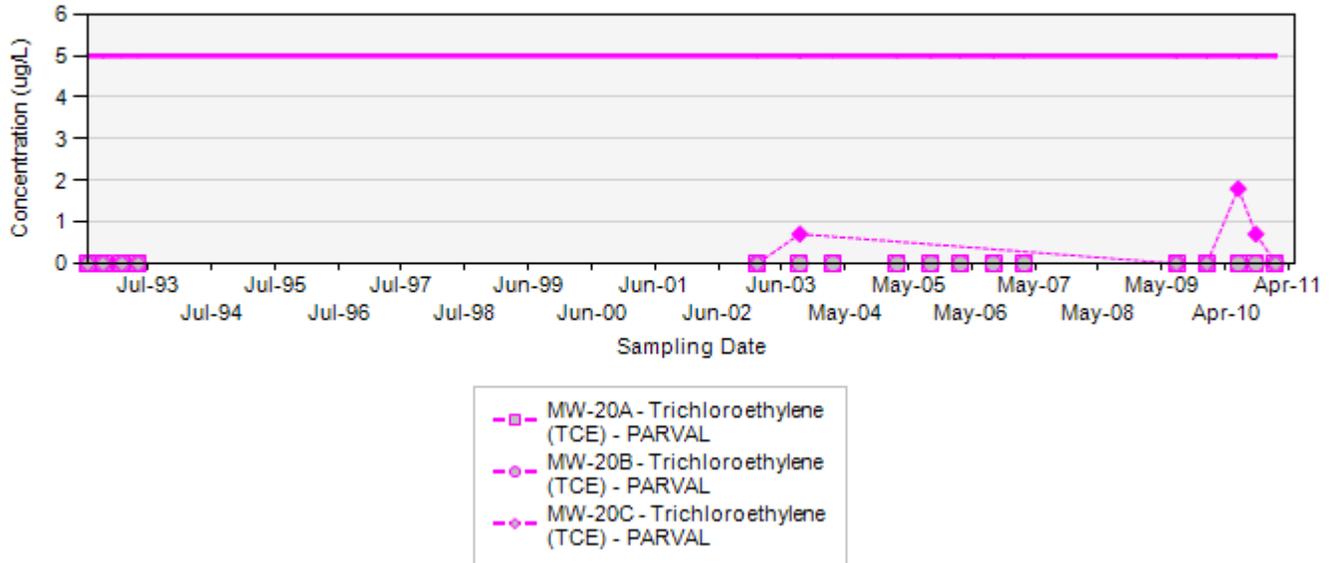
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

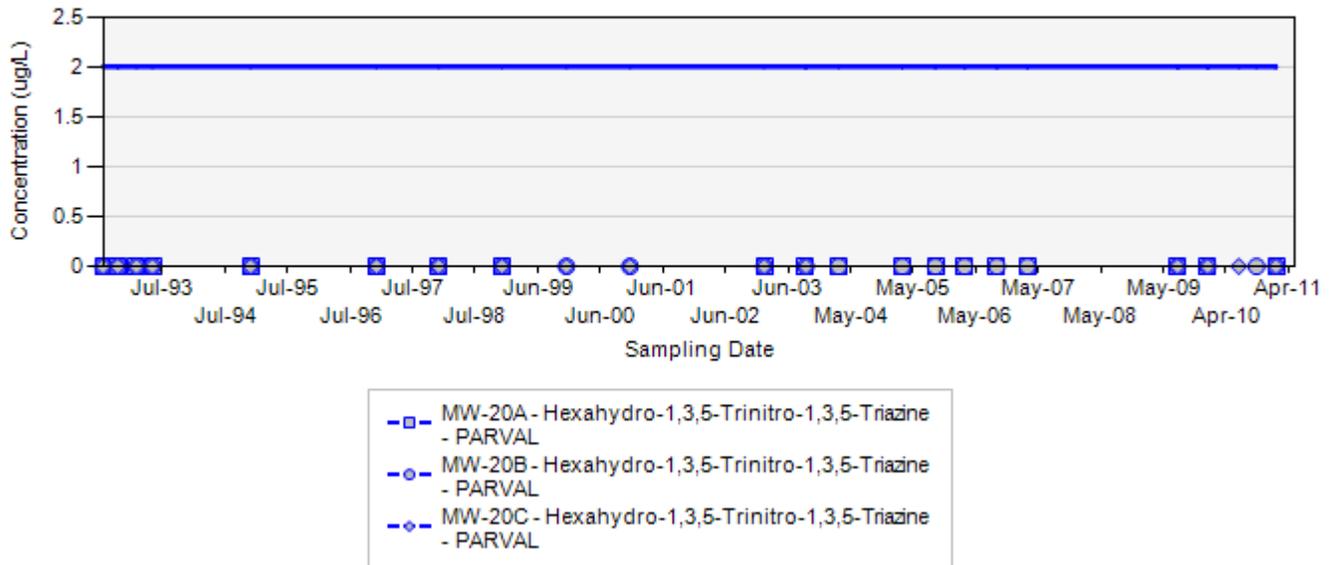
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-20A



MW-20A



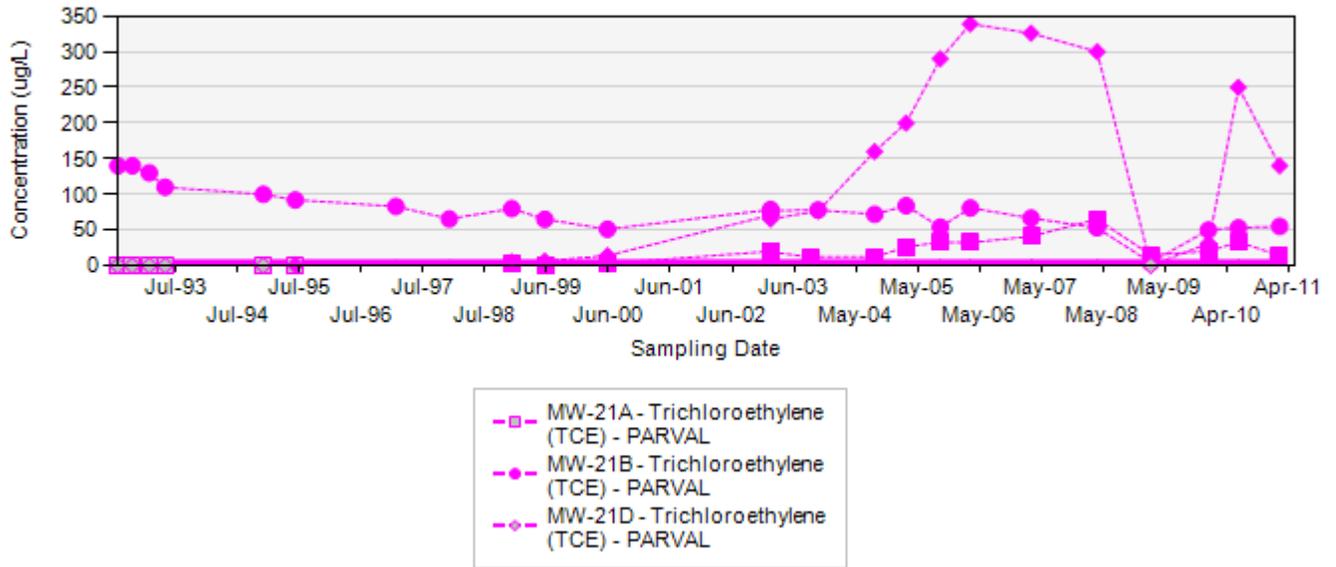
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

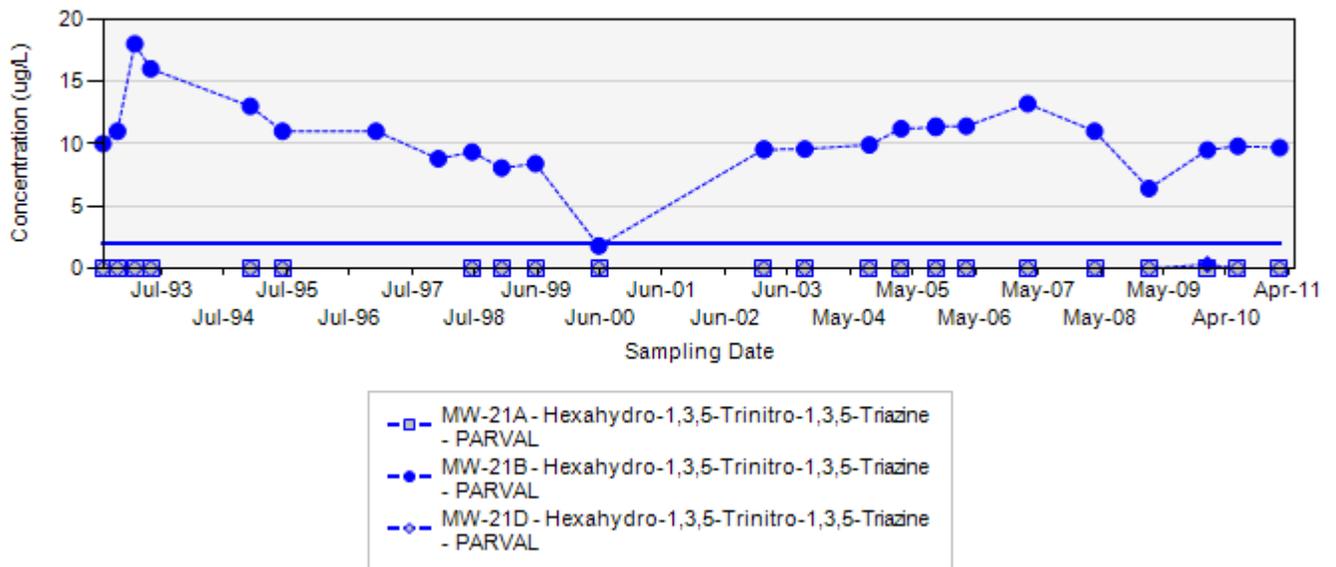
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-21A



MW-21A



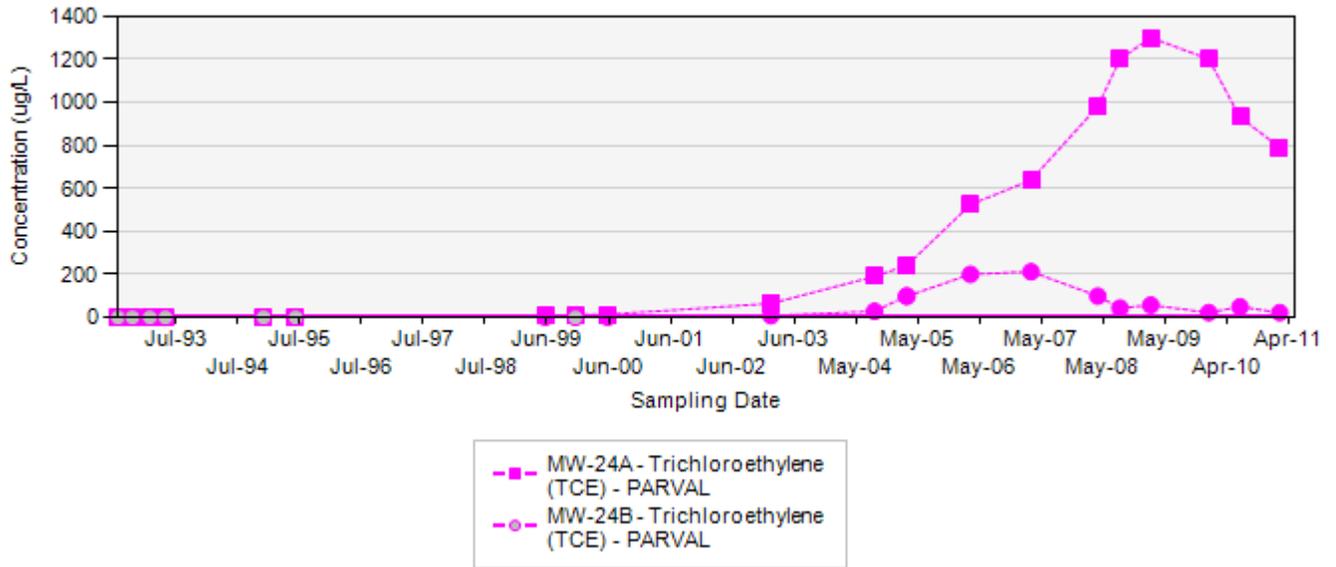
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

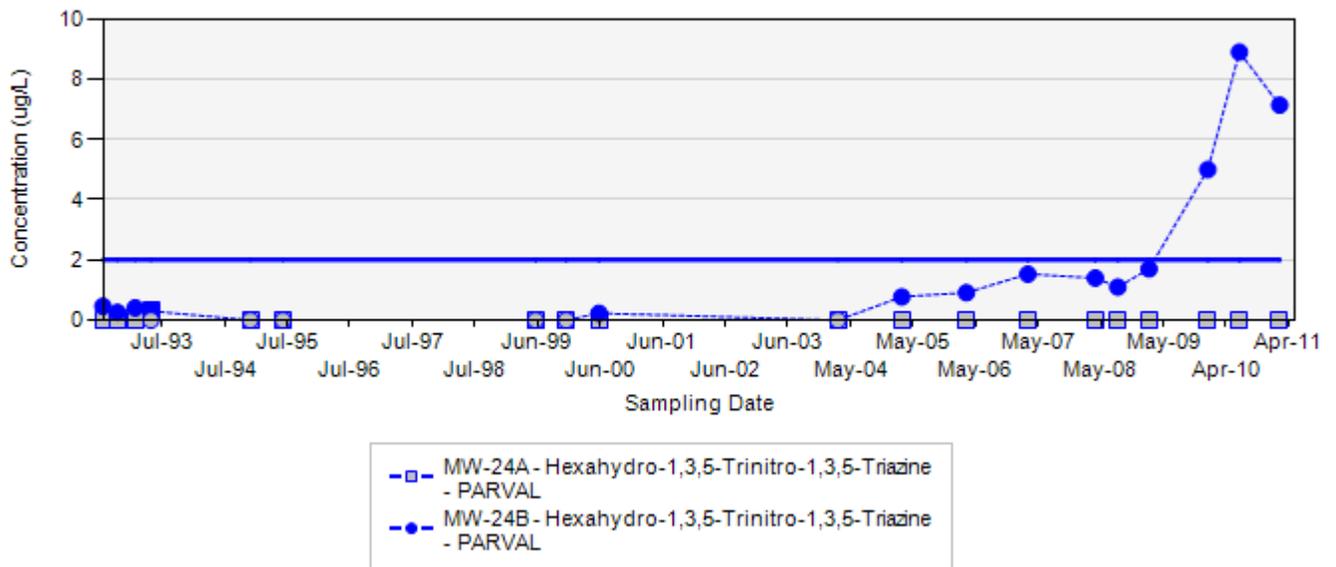
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-24A



MW-24A



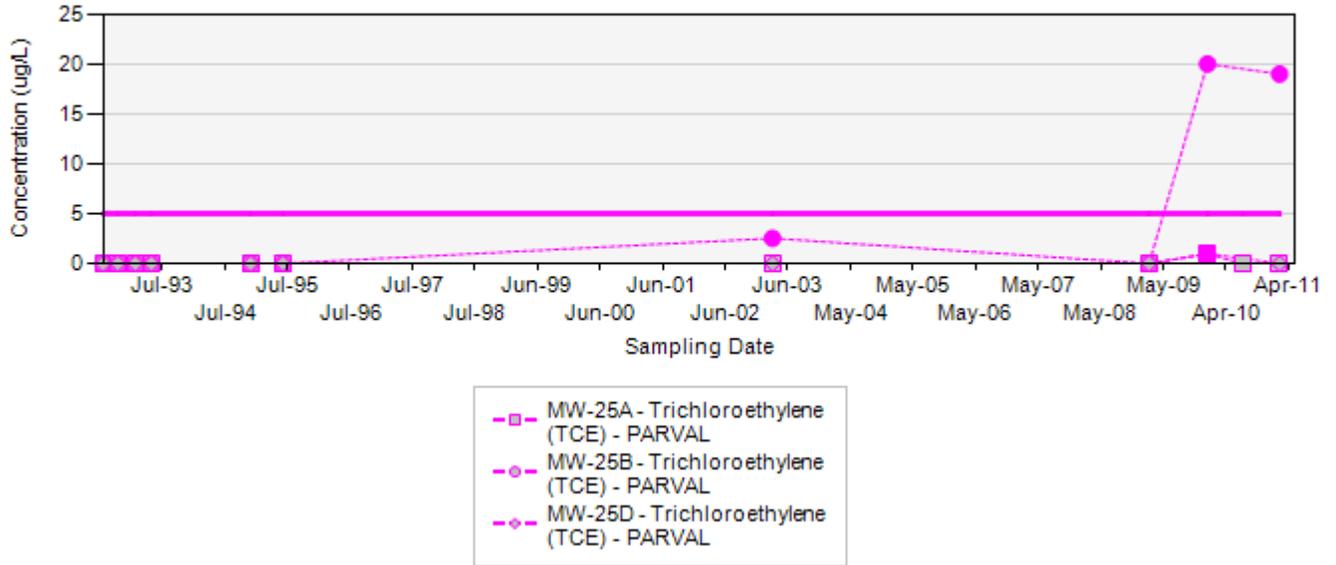
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

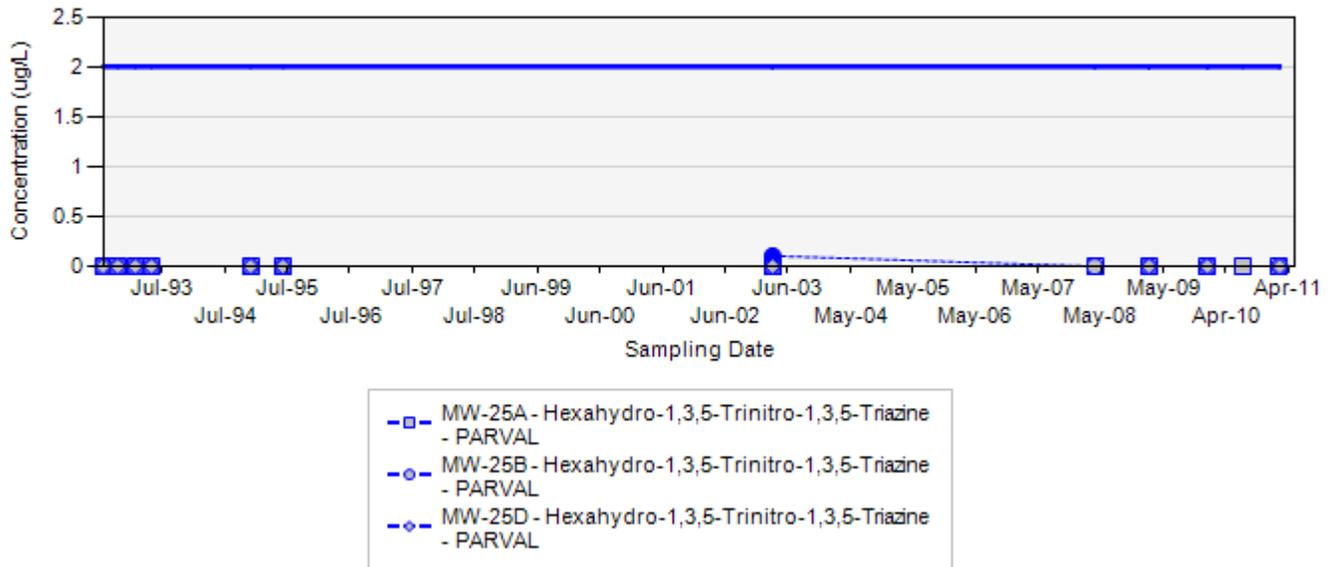
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-25A



MW-25A



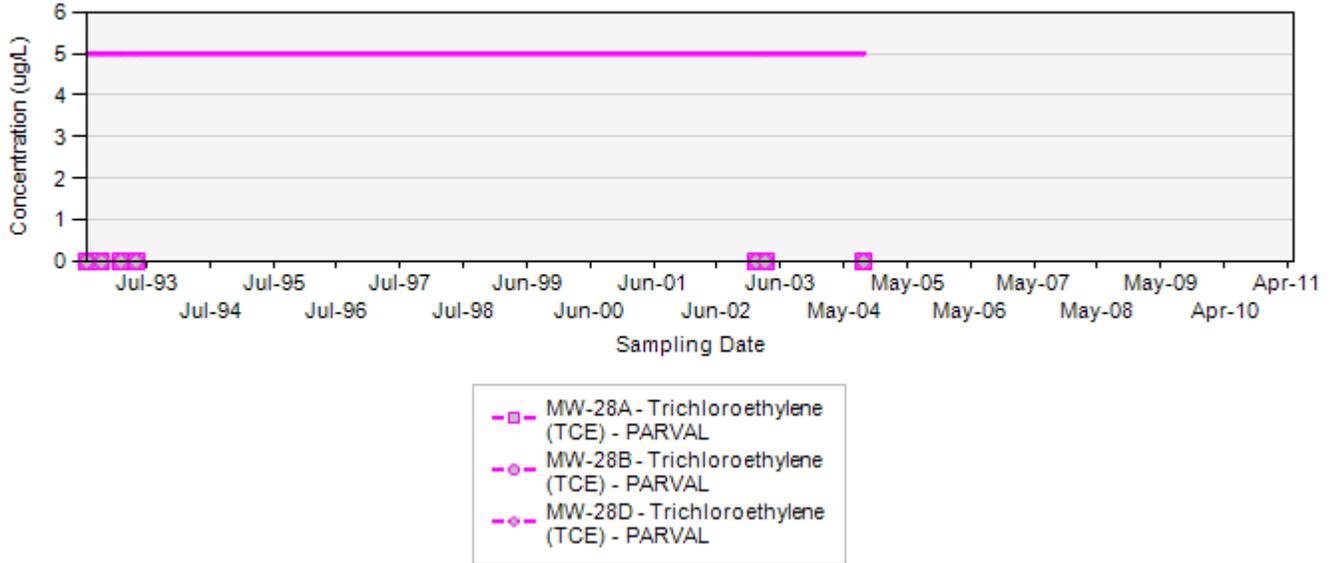
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

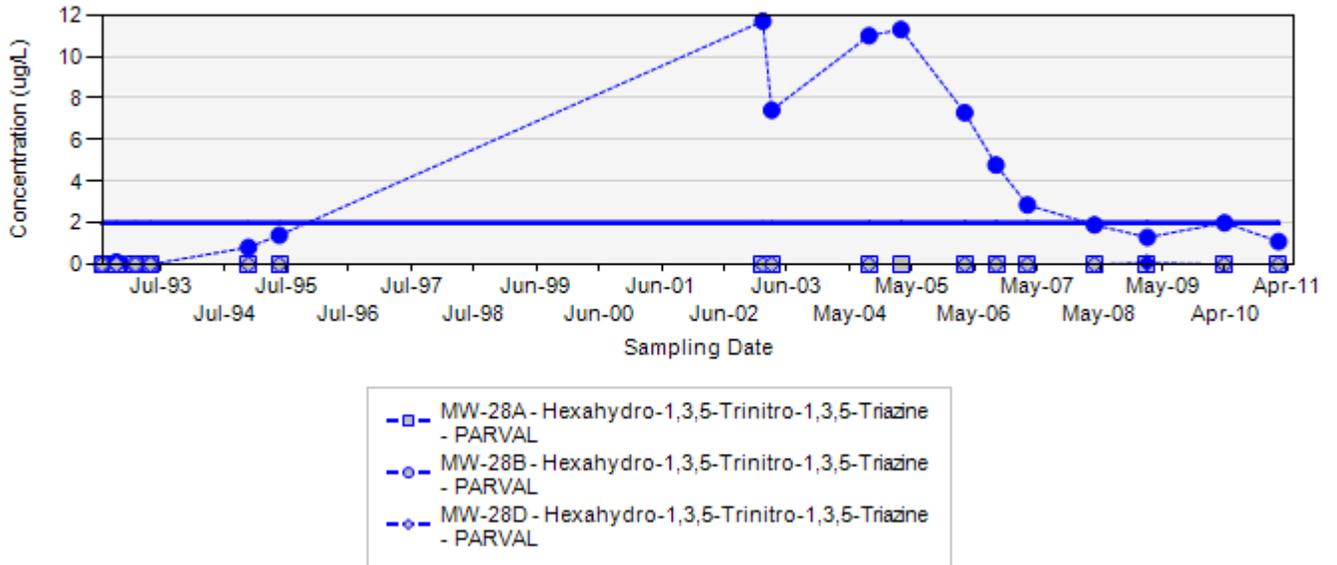
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-28A



MW-28A



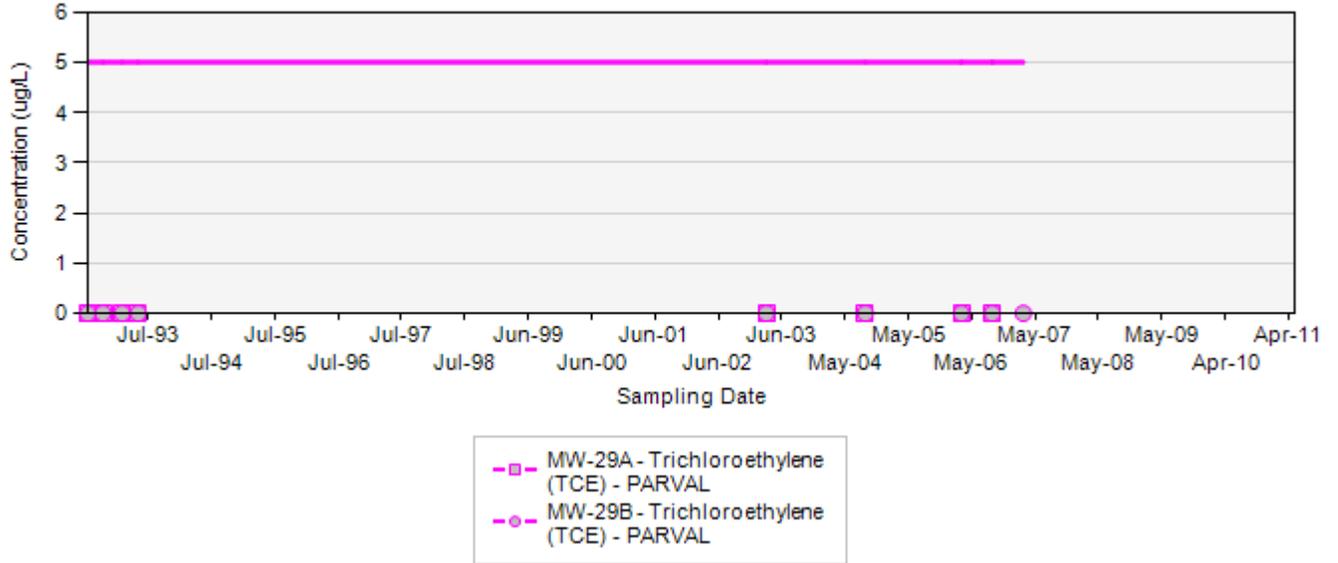
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

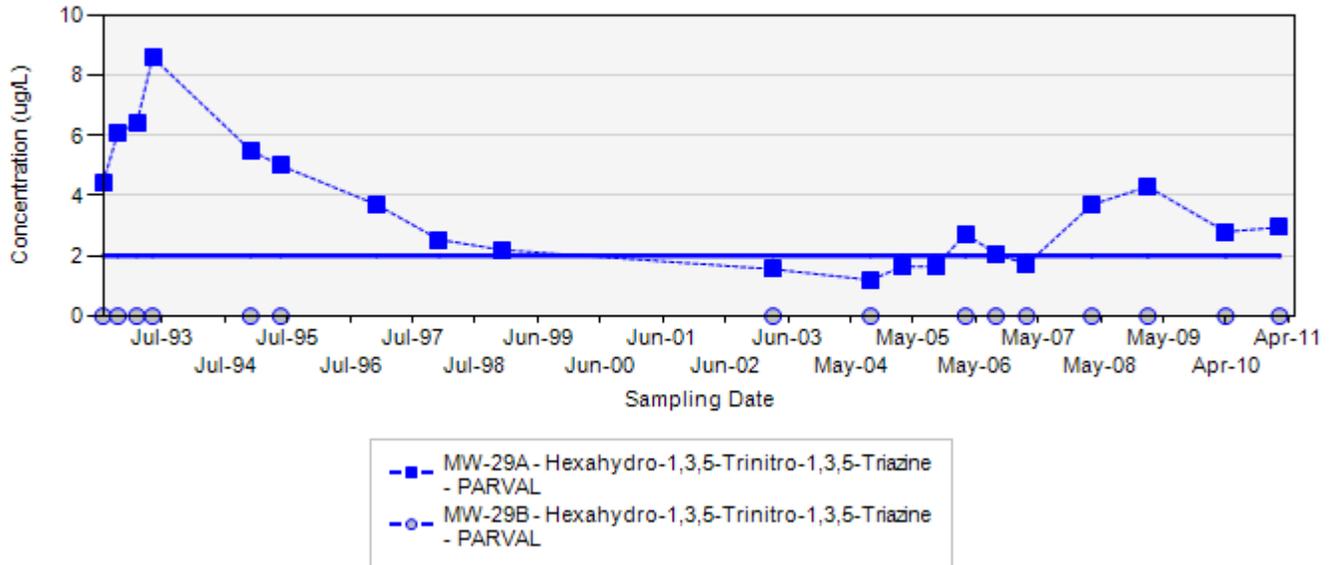
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-29A



MW-29A



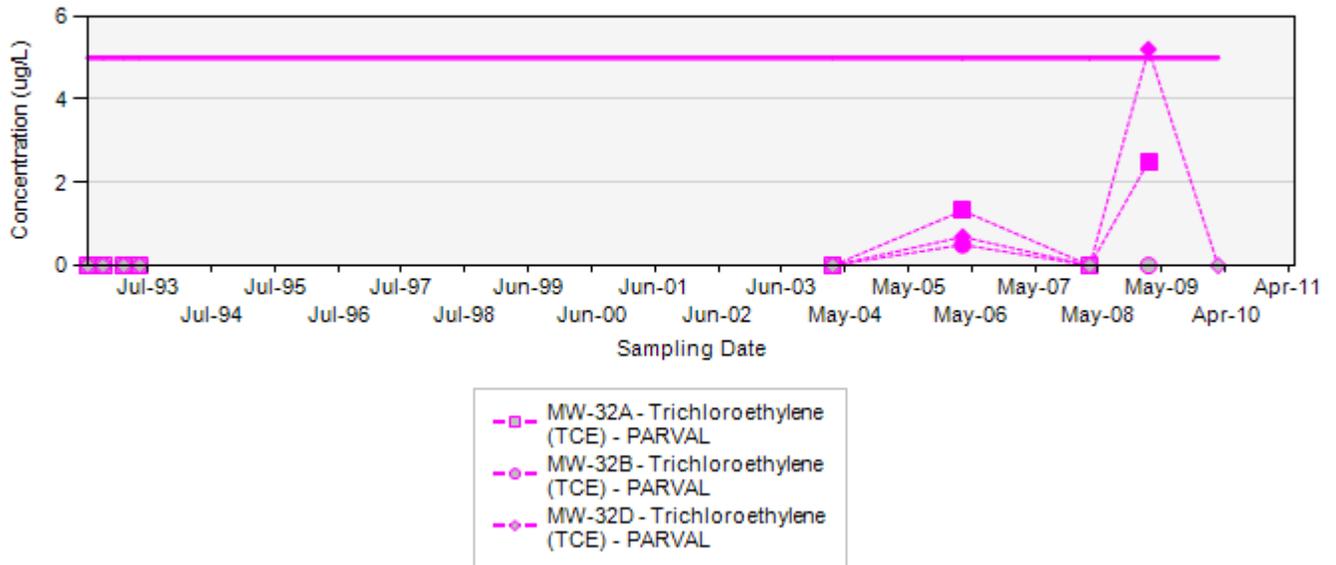
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

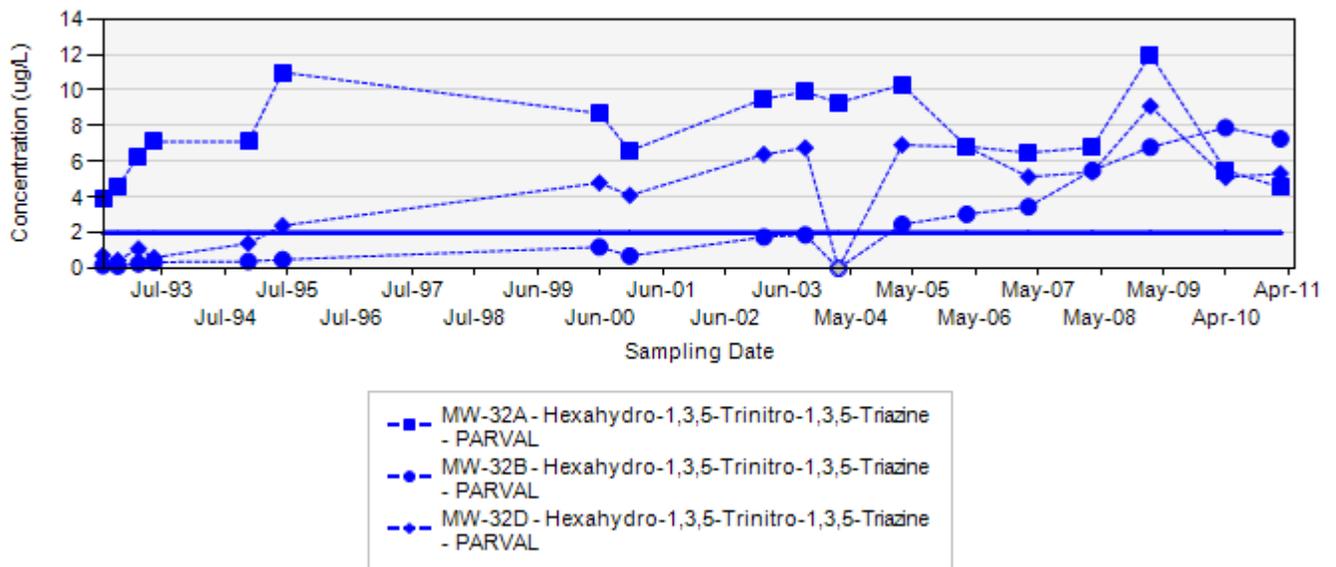
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-32A



MW-32A



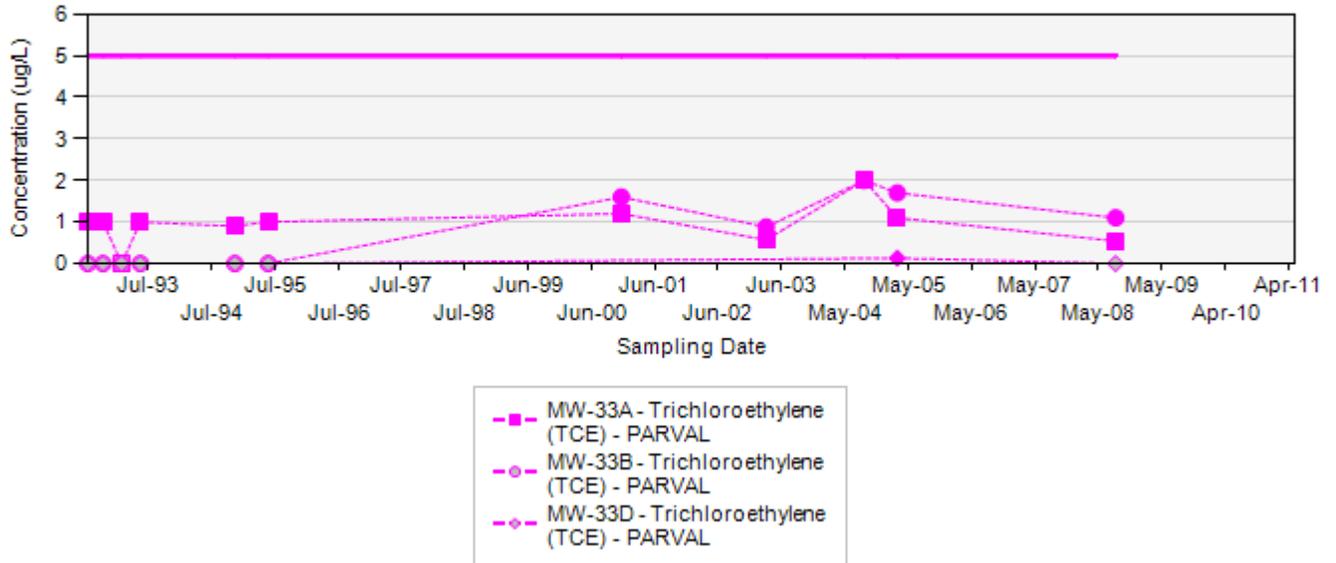
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

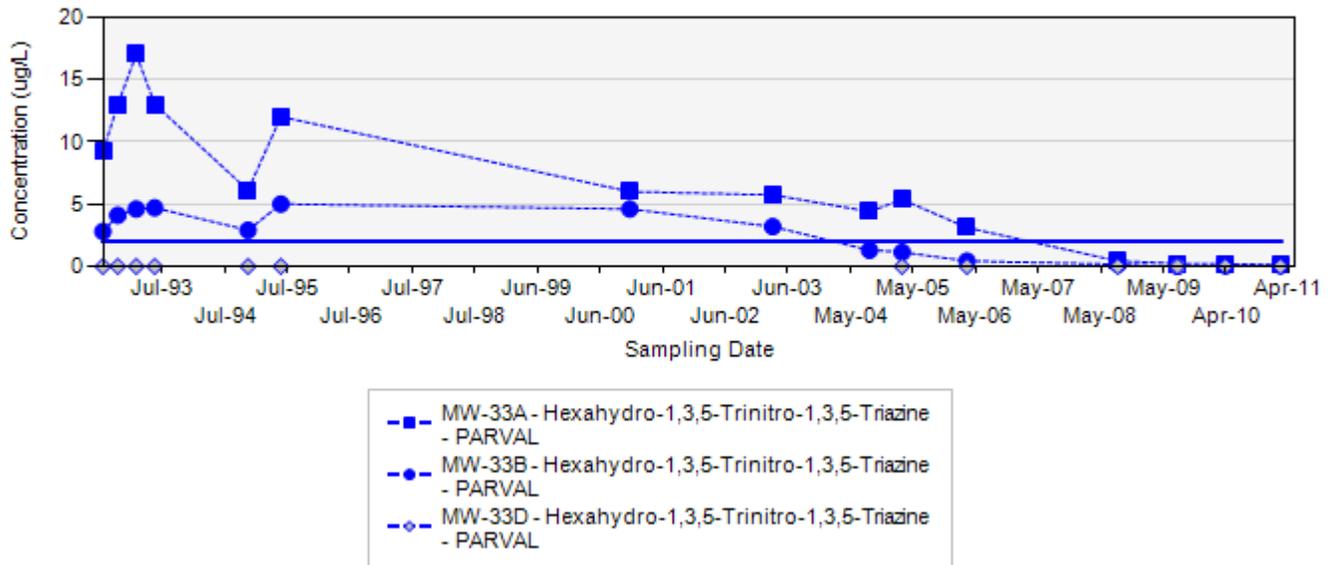
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-33A



MW-33A



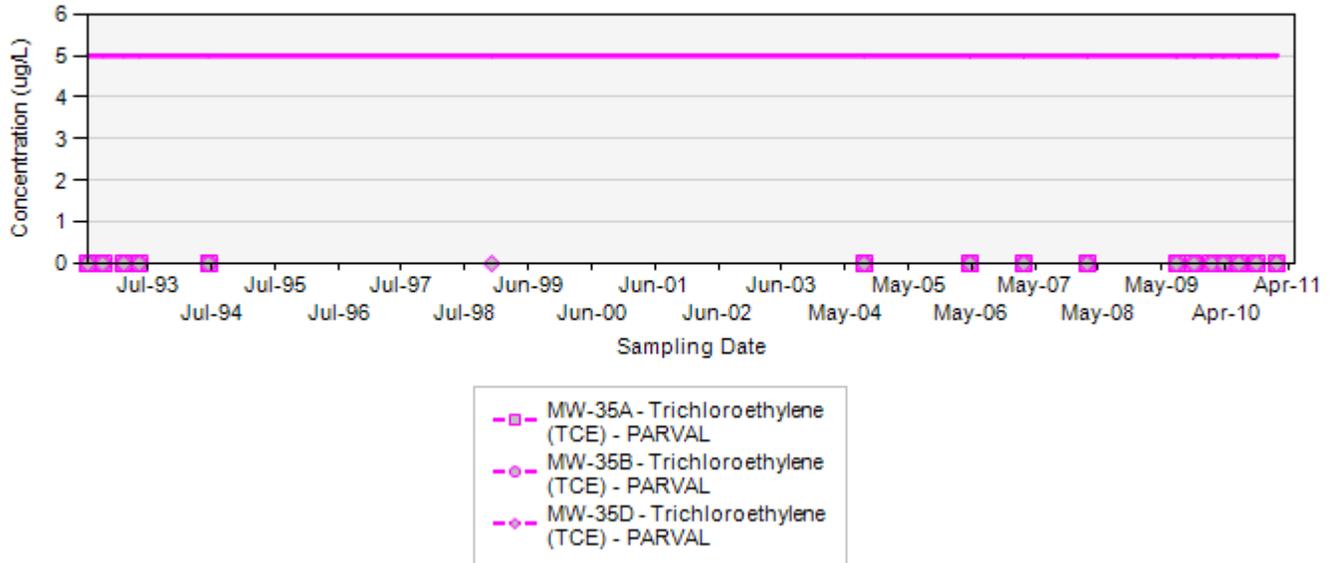
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

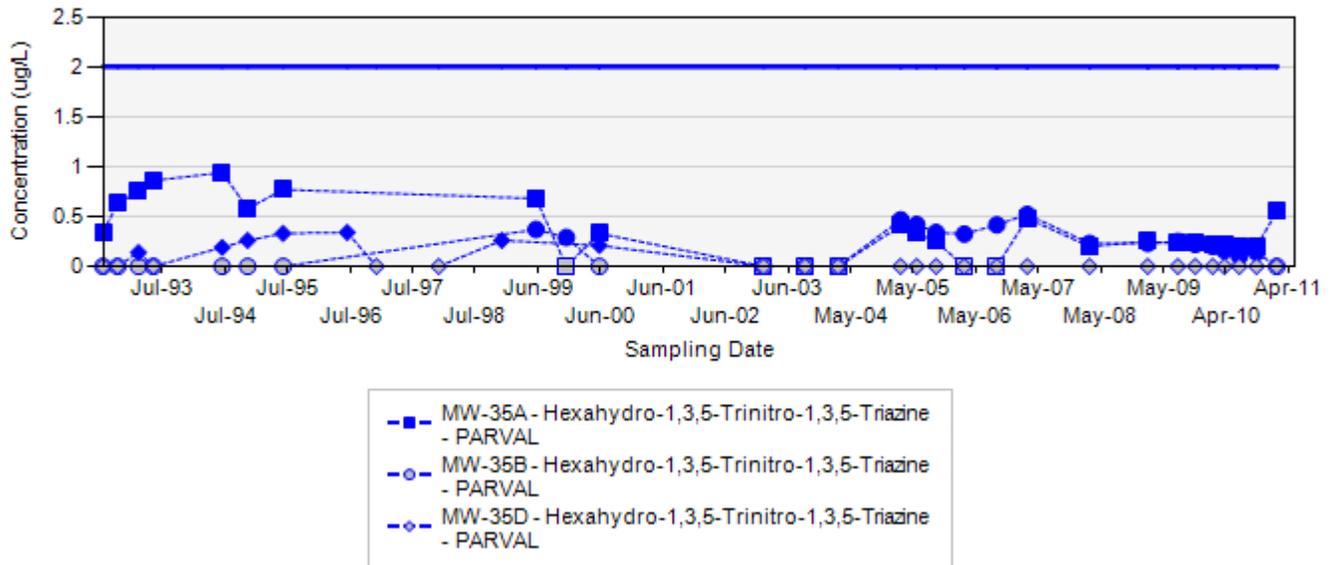
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-35A



MW-35A



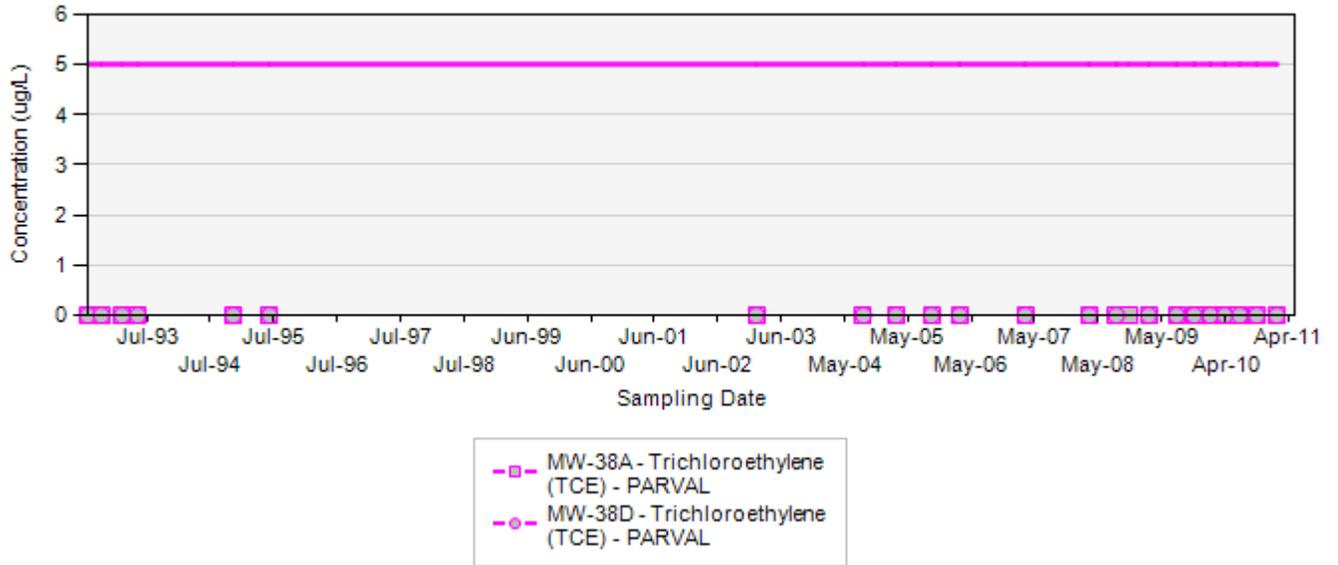
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

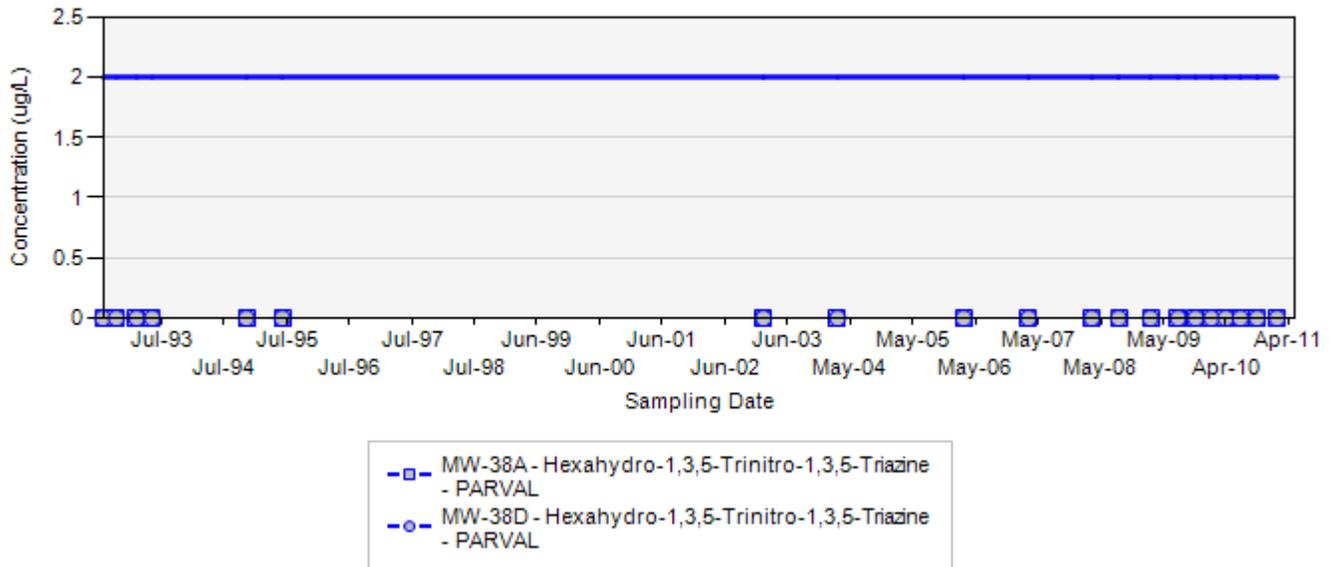
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-38A



MW-38A



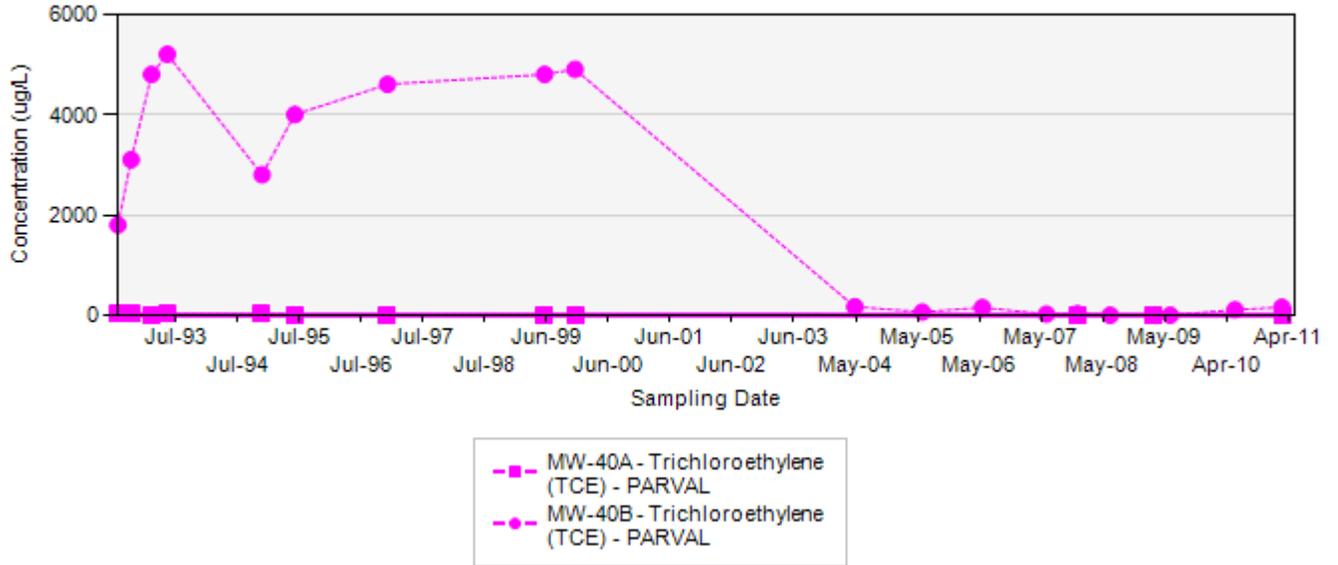
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

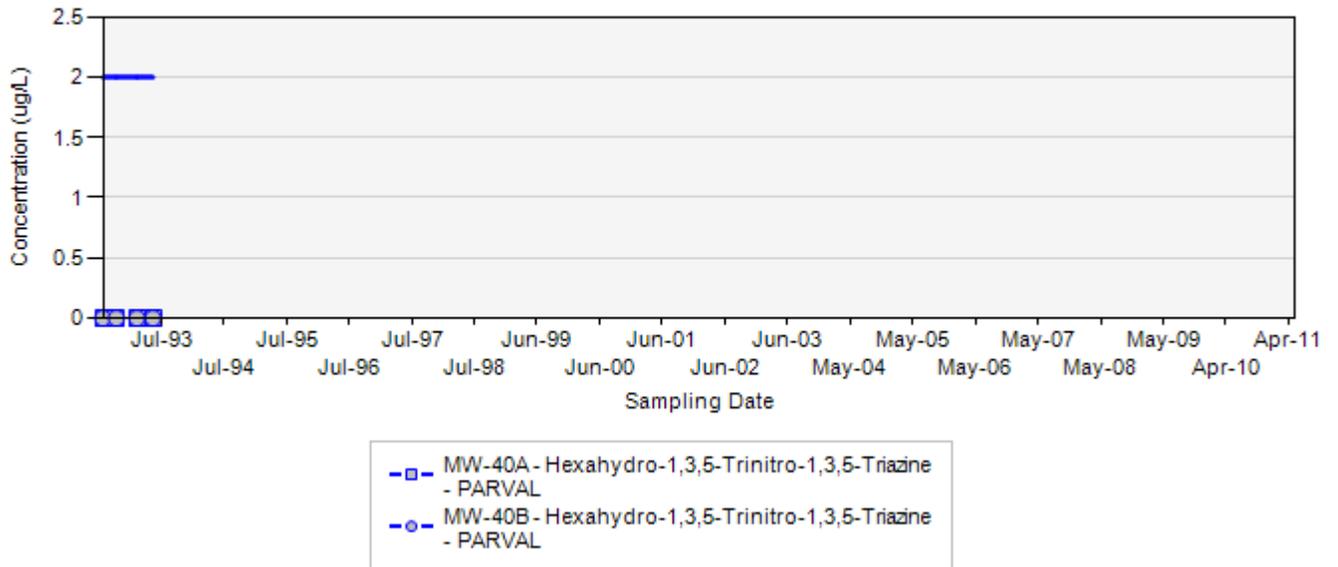
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-40A



MW-40A



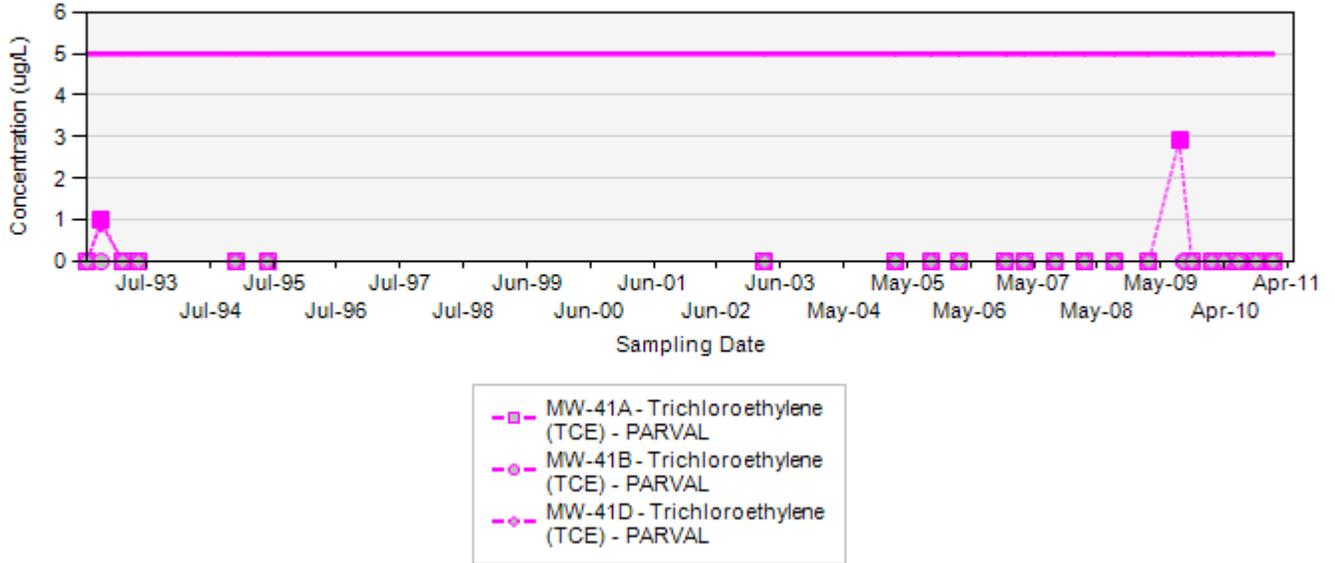
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

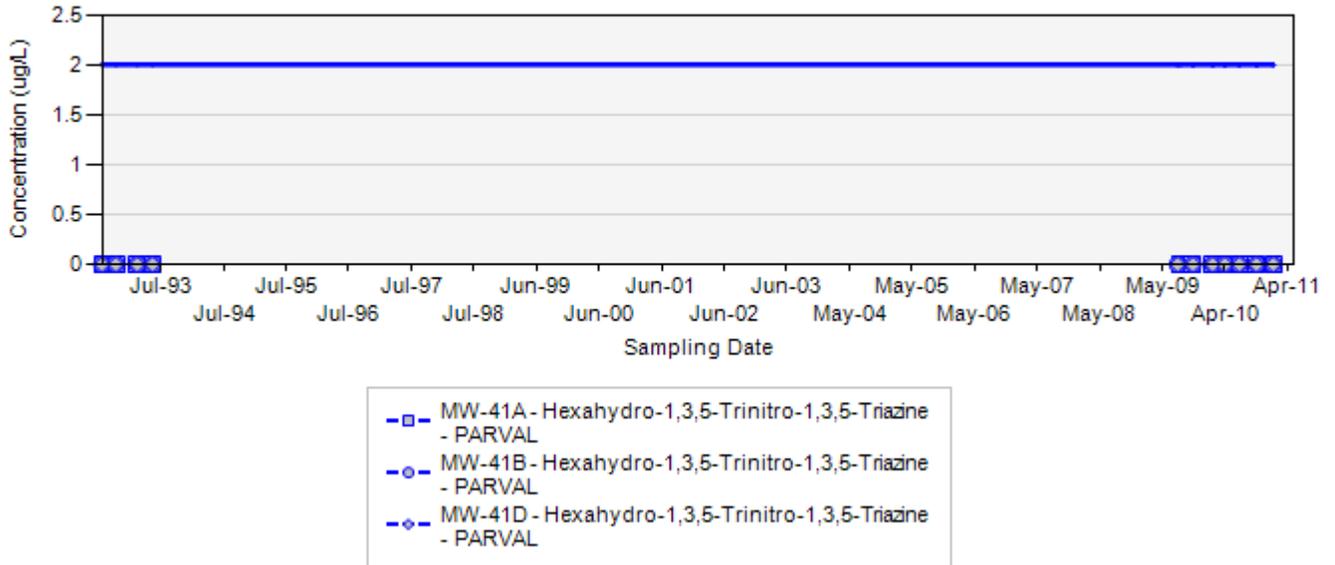
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-41A



MW-41A



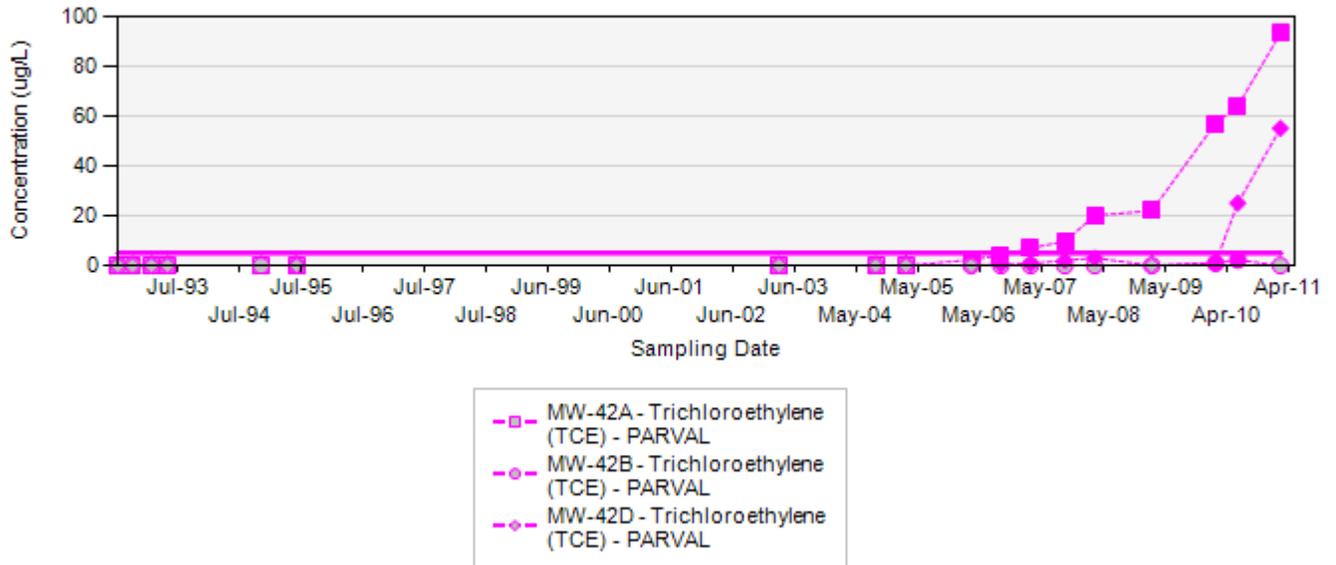
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

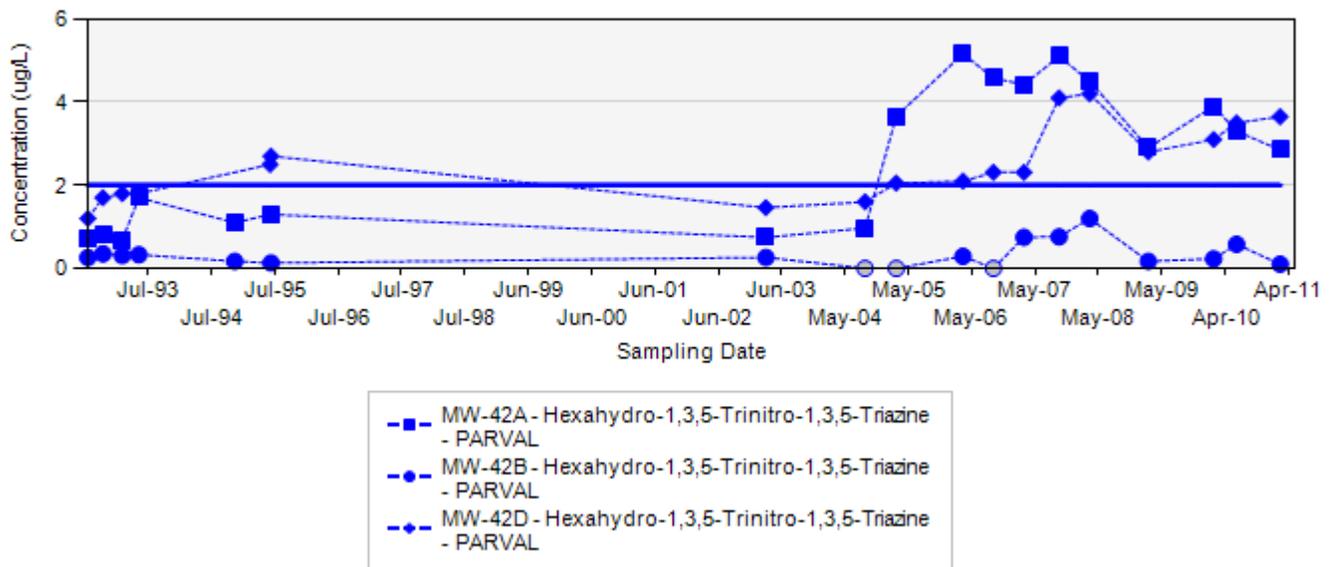
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-42A



MW-42A



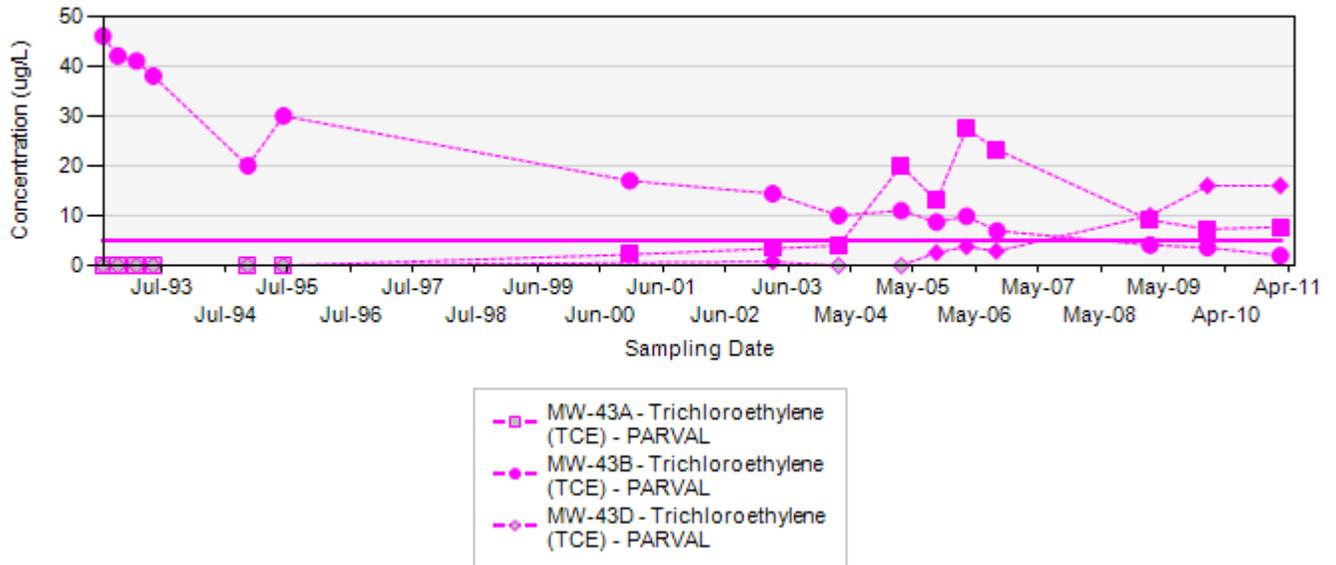
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

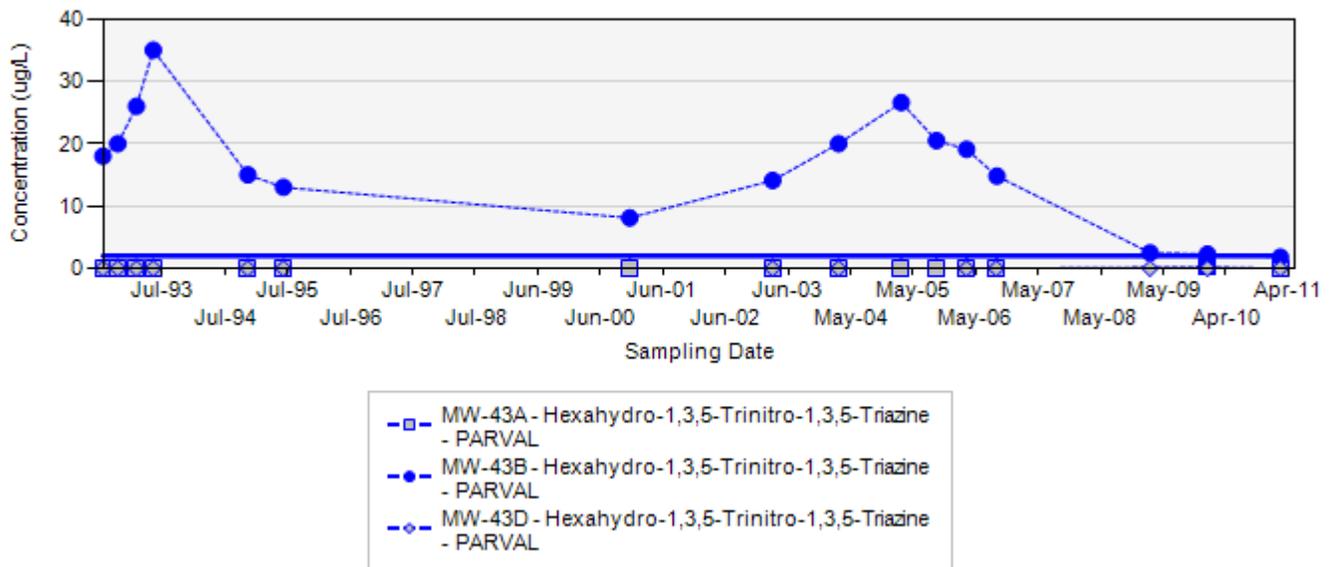
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-43A



MW-43A



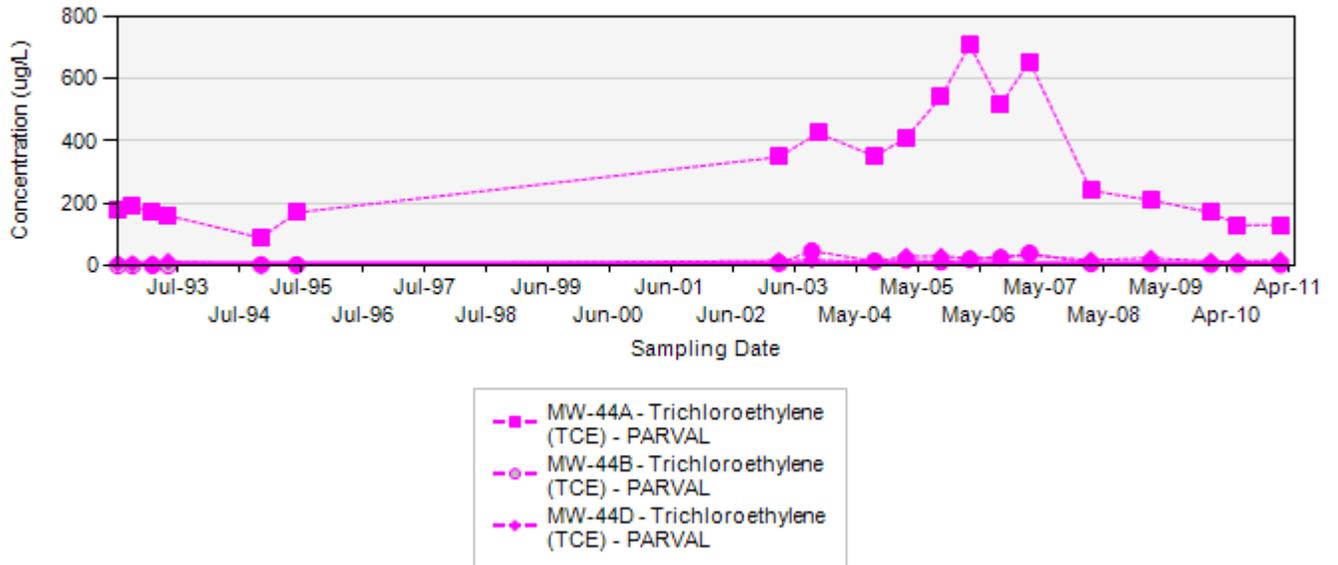
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

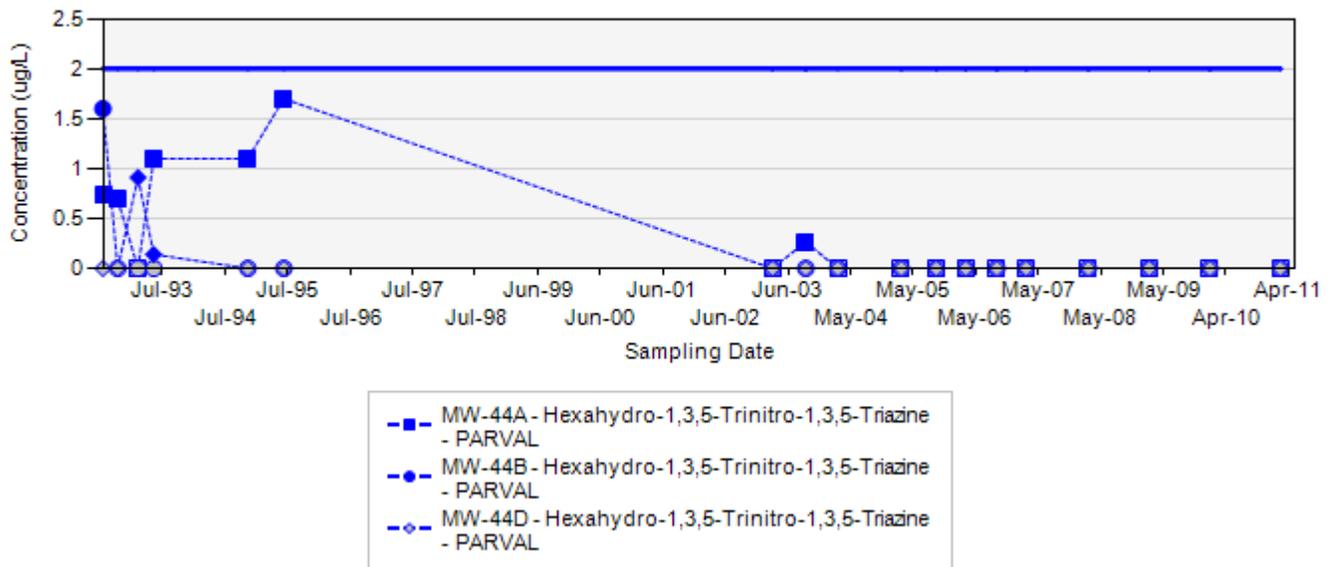
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-44A



MW-44A



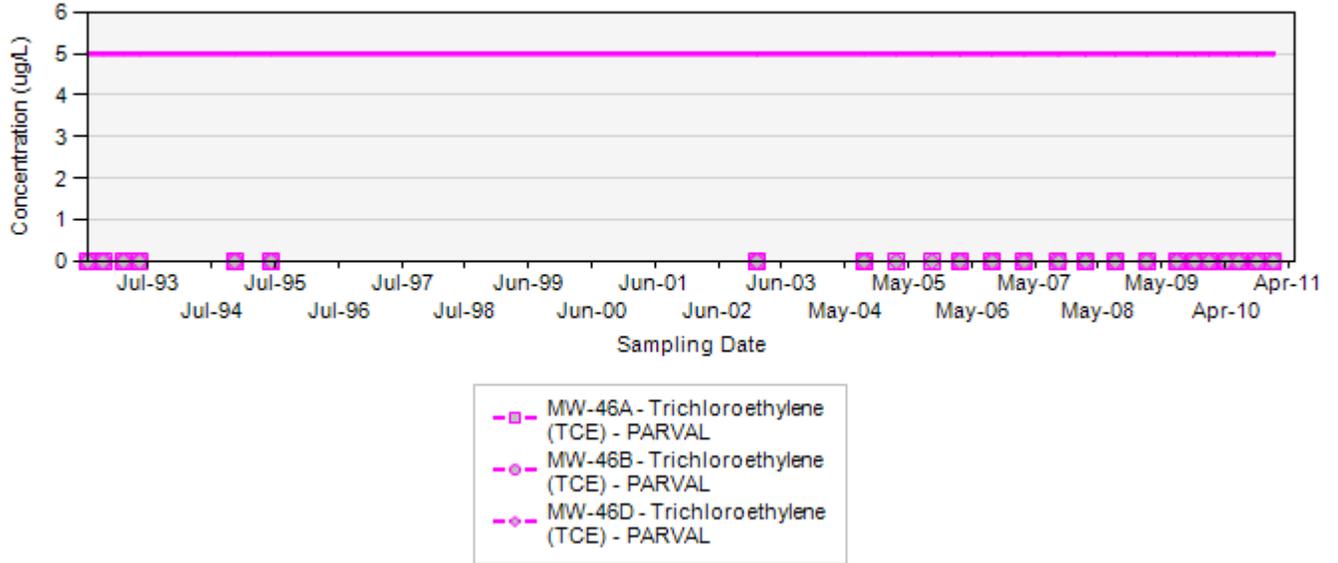
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

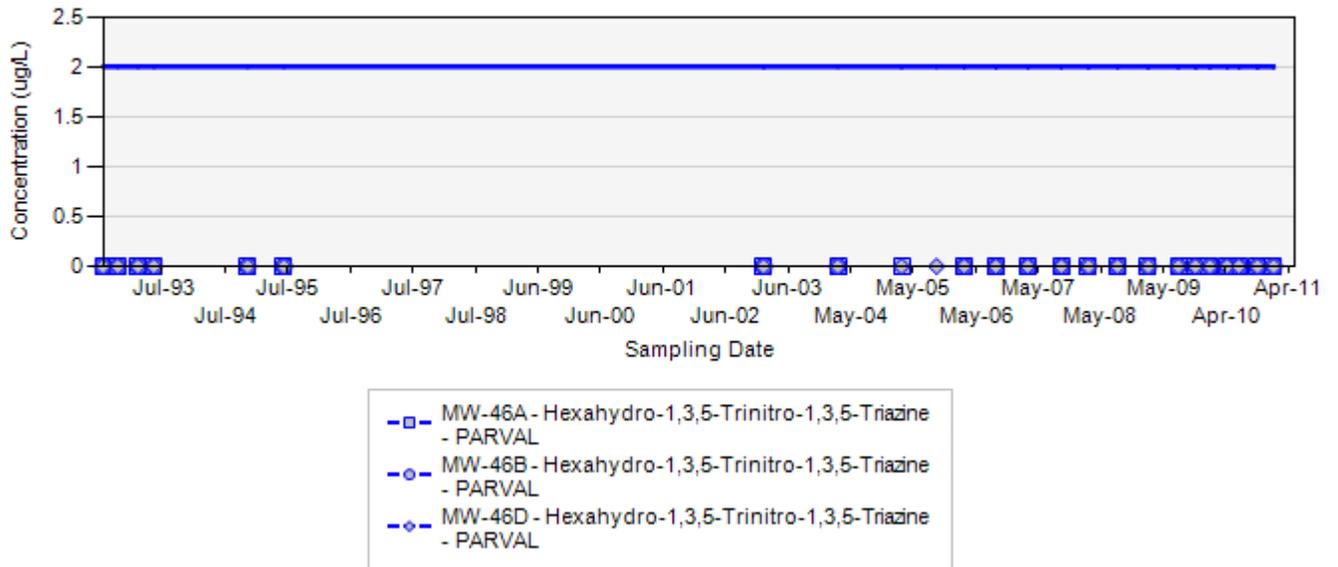
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-46A



MW-46A



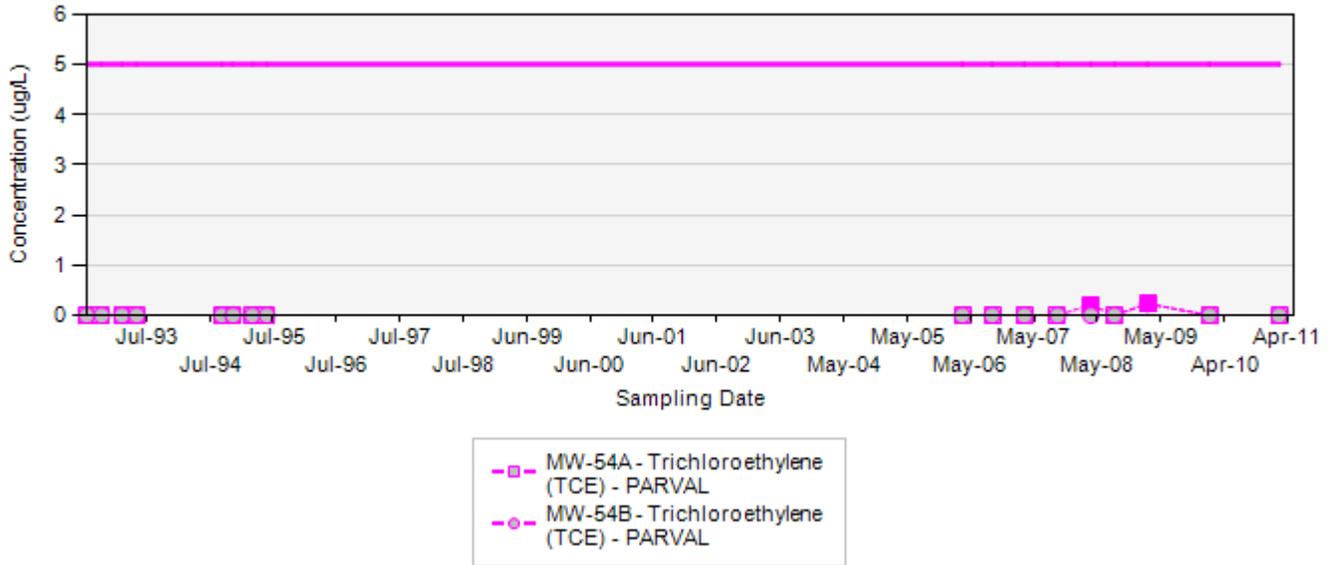
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

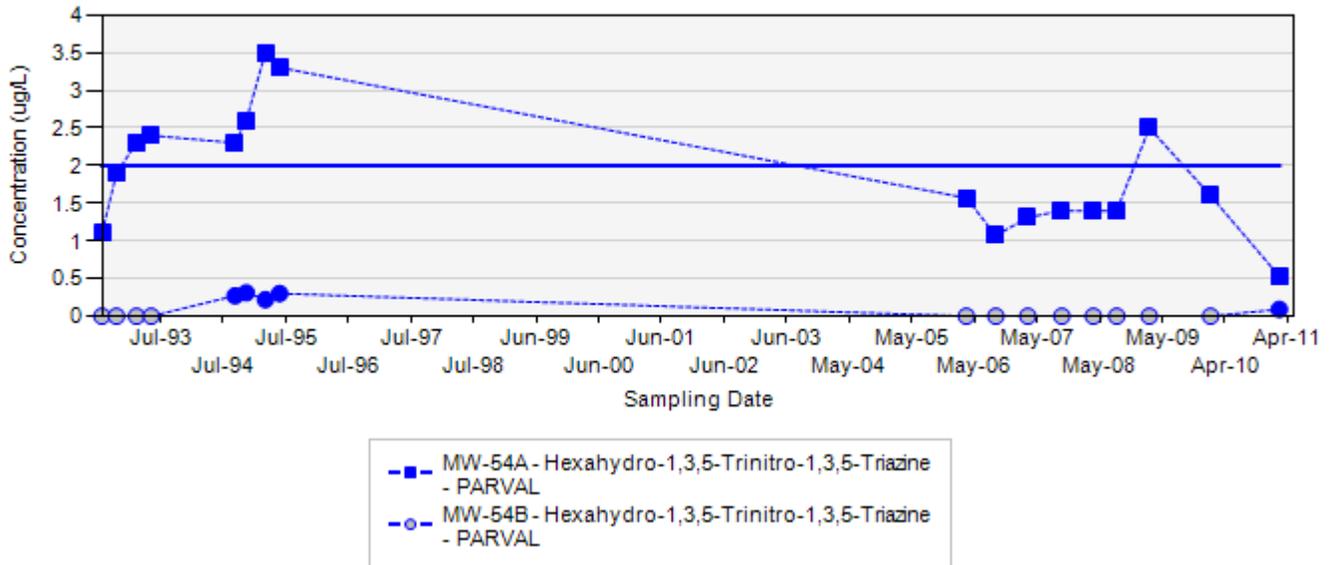
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-54A



MW-54A



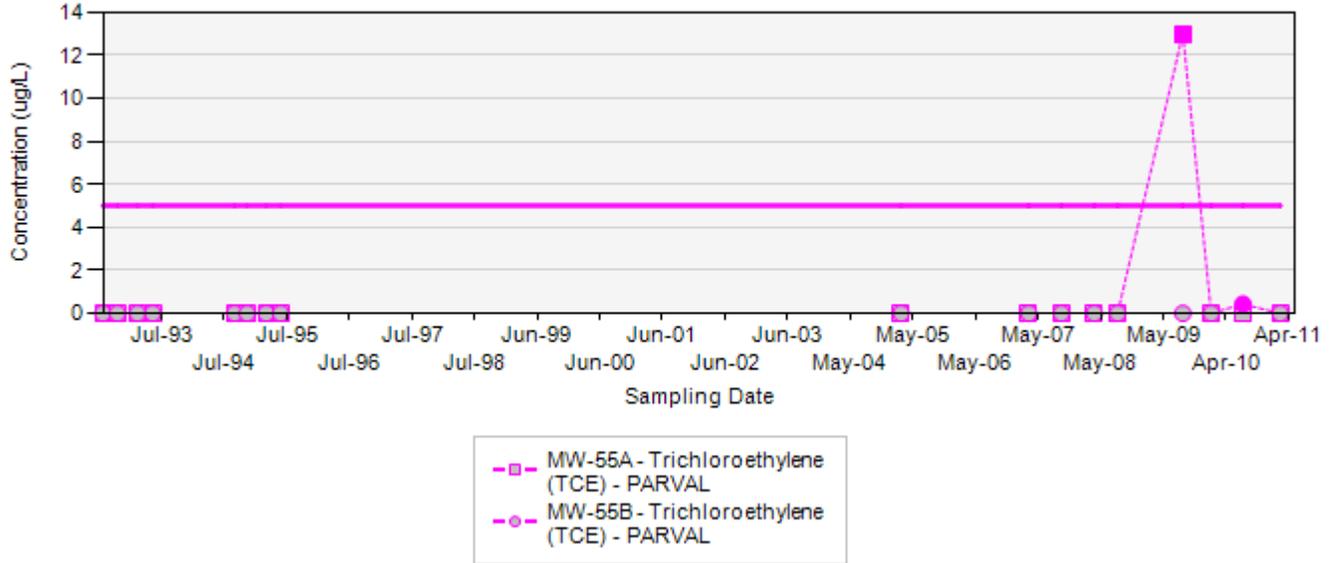
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

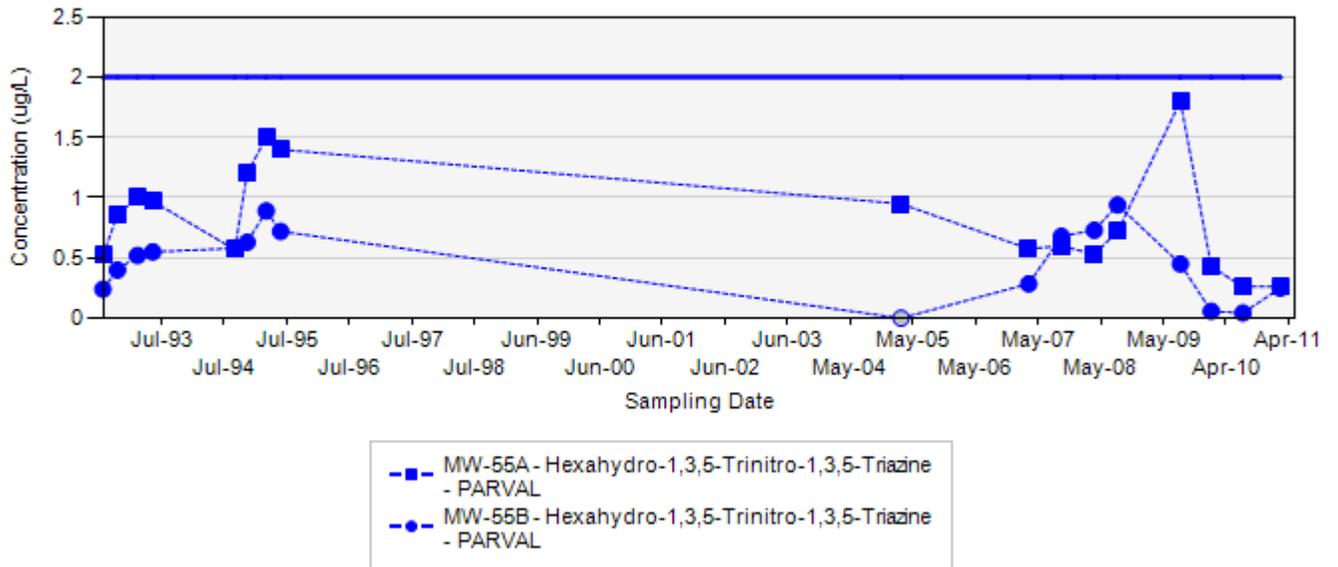
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-55A



MW-55A



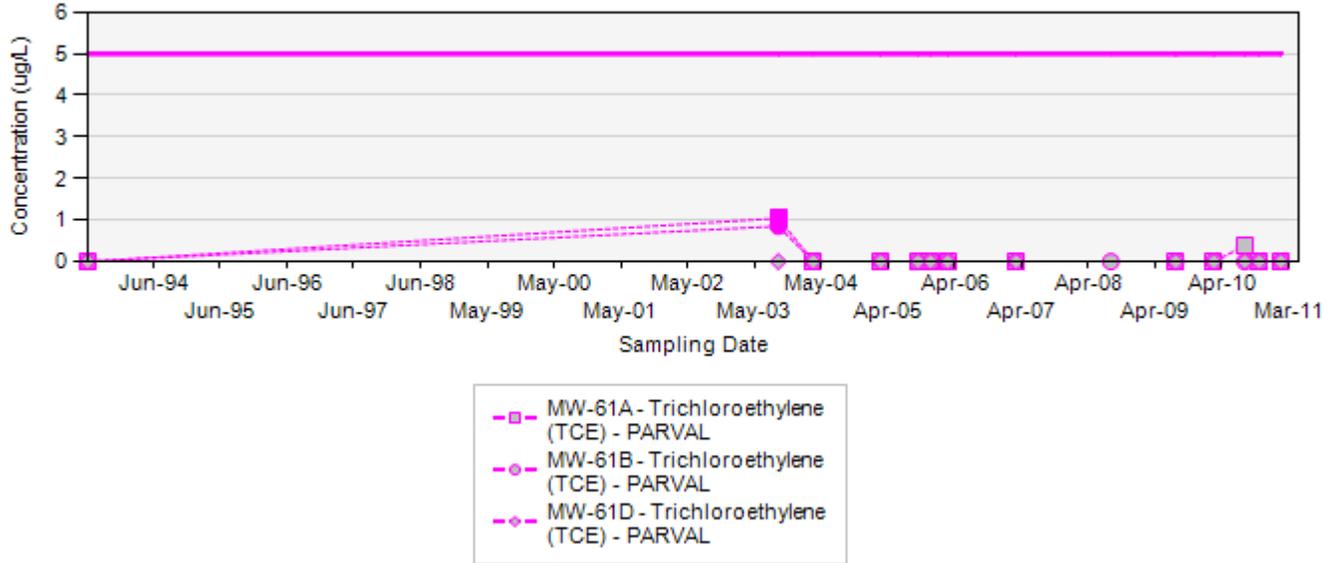
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

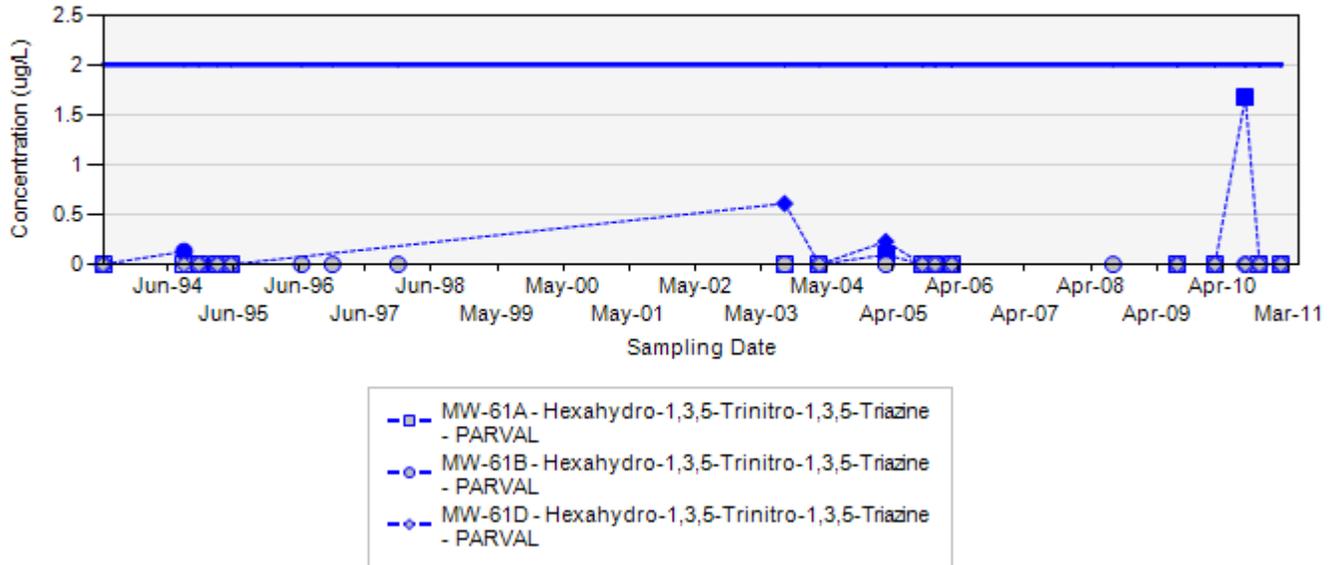
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-61A



MW-61A

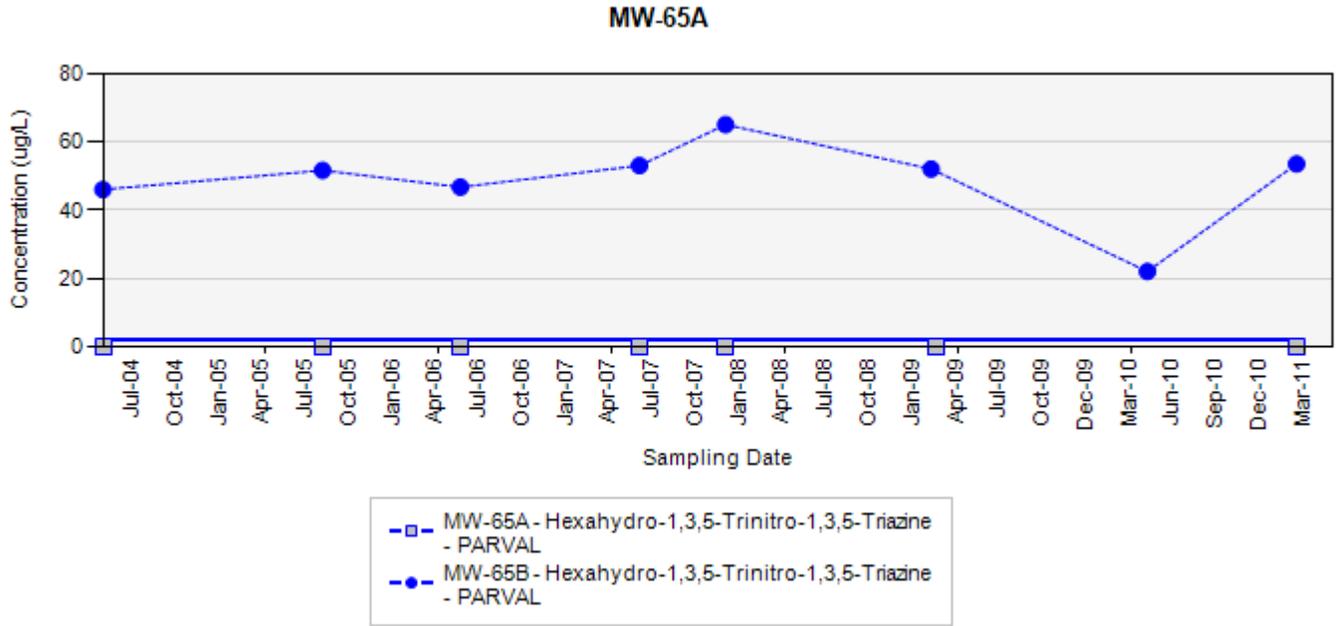


Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**



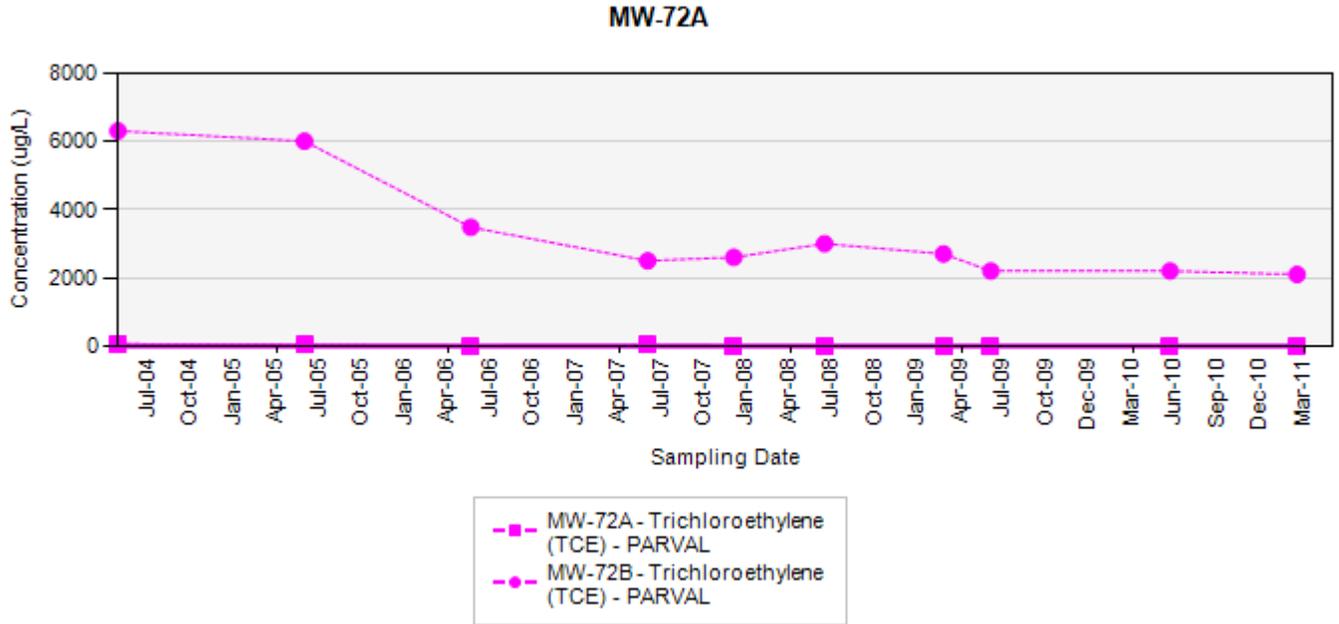
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**



Final Target Groundwater Cleanup Goals for TCE is 5 UG/L

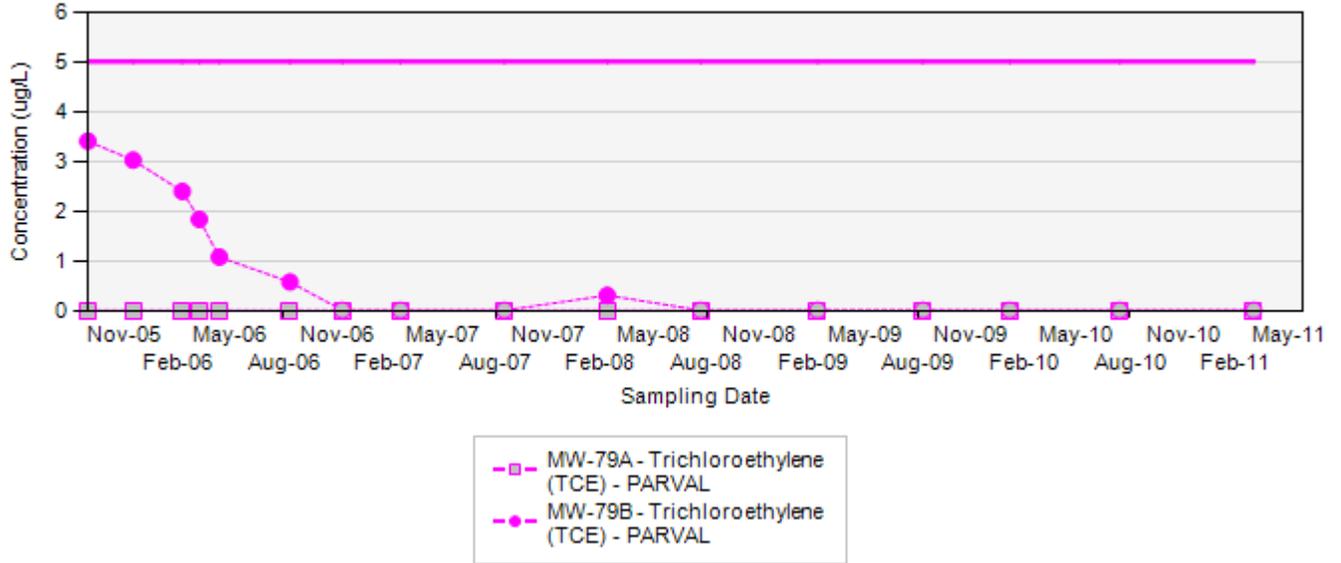
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

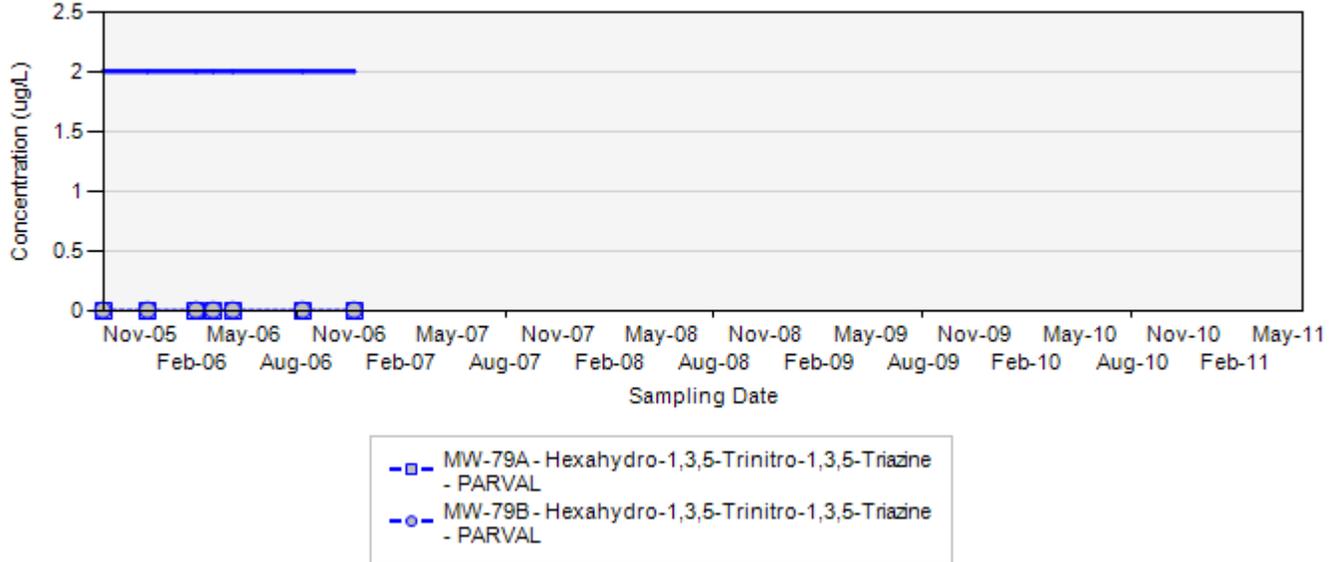
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-79A



MW-79A



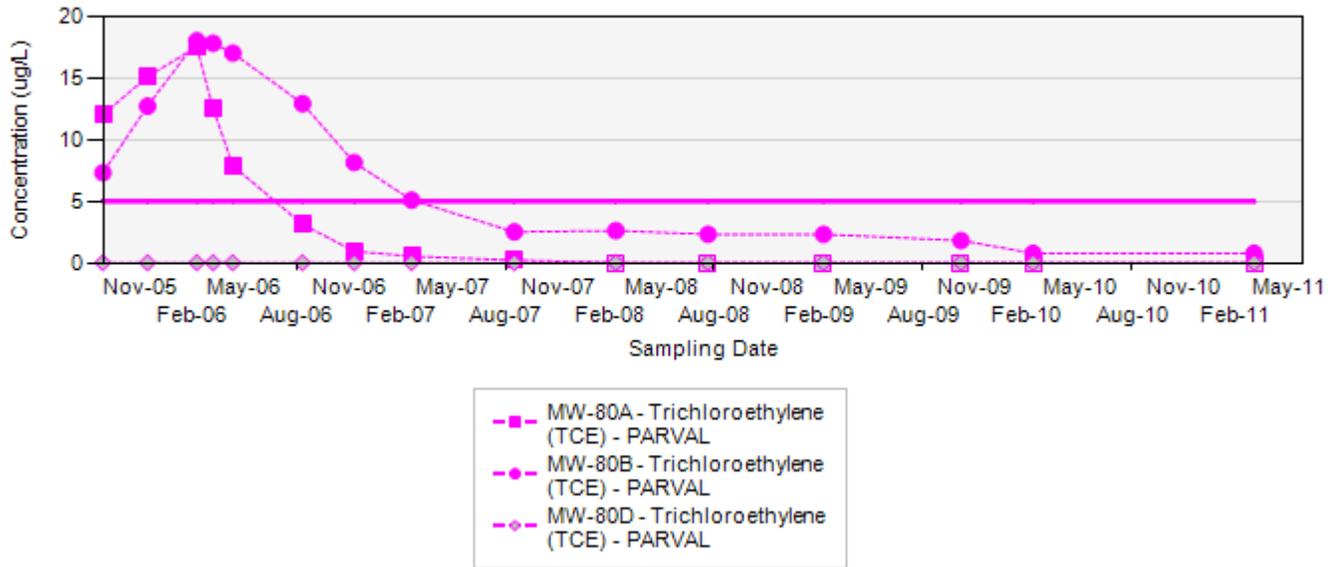
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

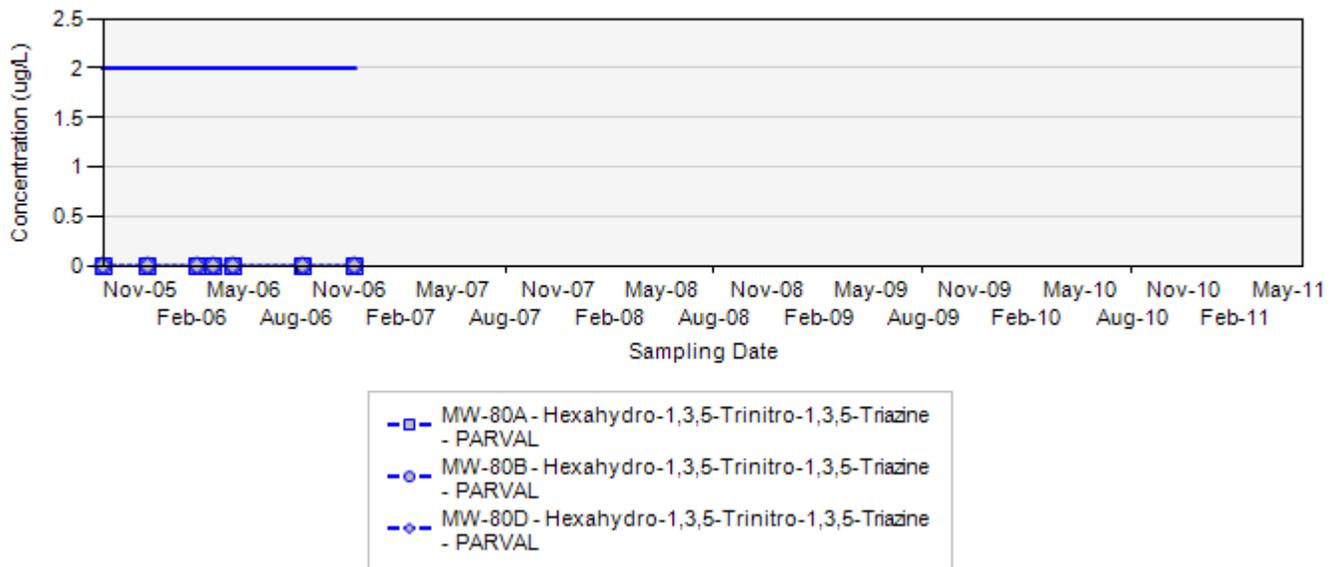
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-80A



MW-80A



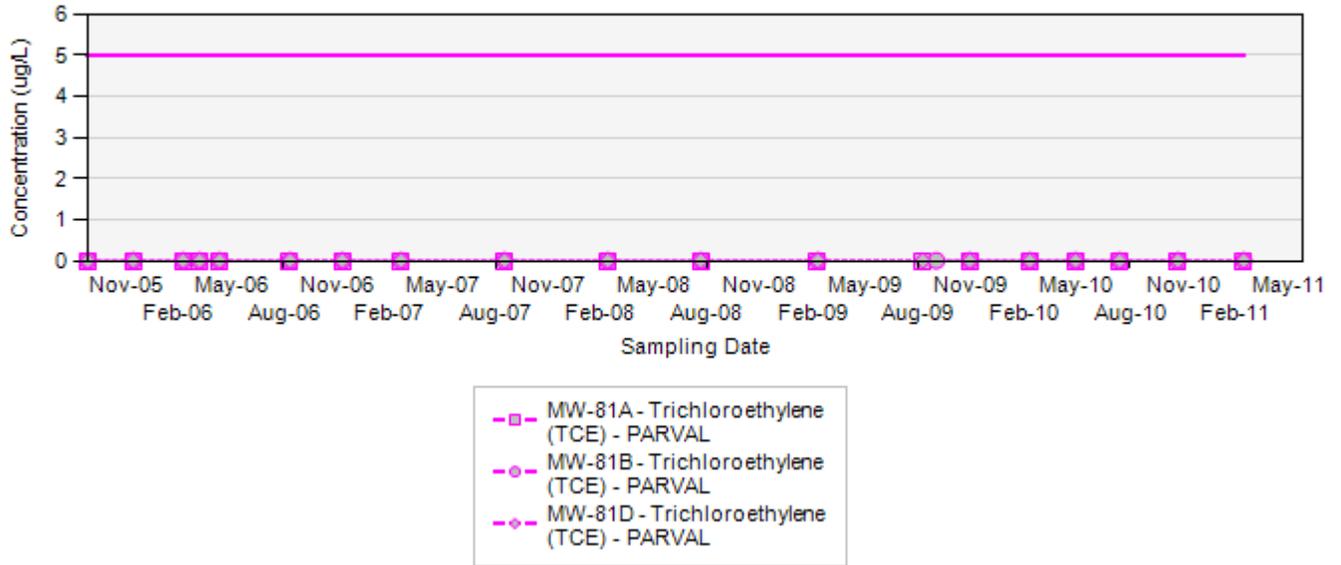
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

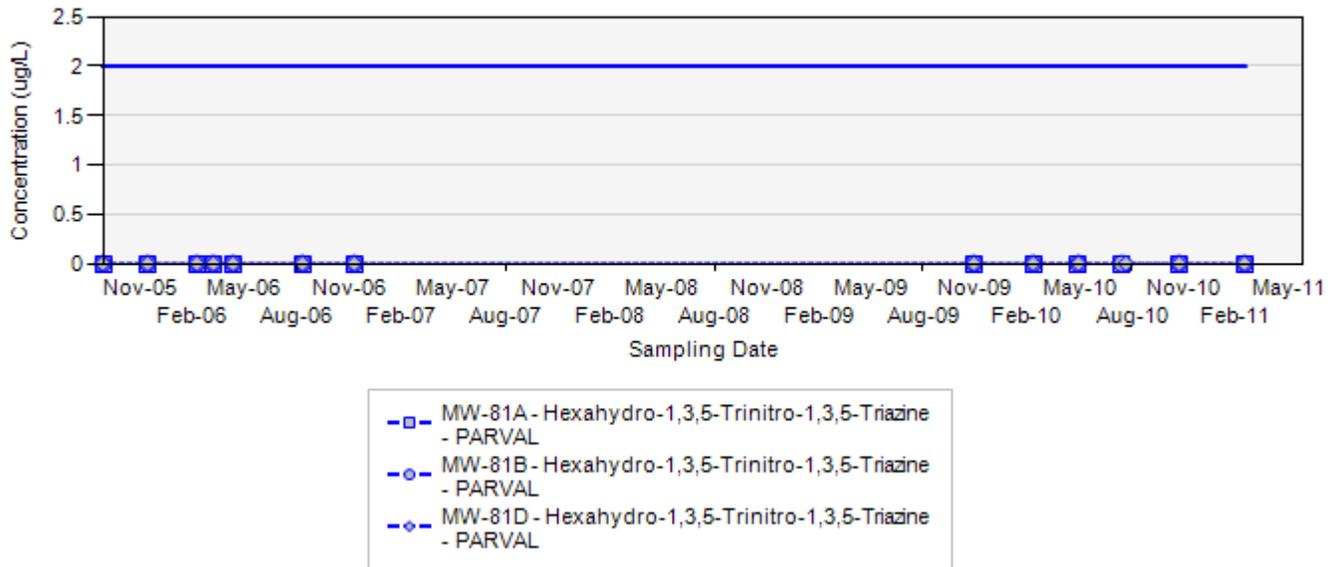
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-81A



MW-81A



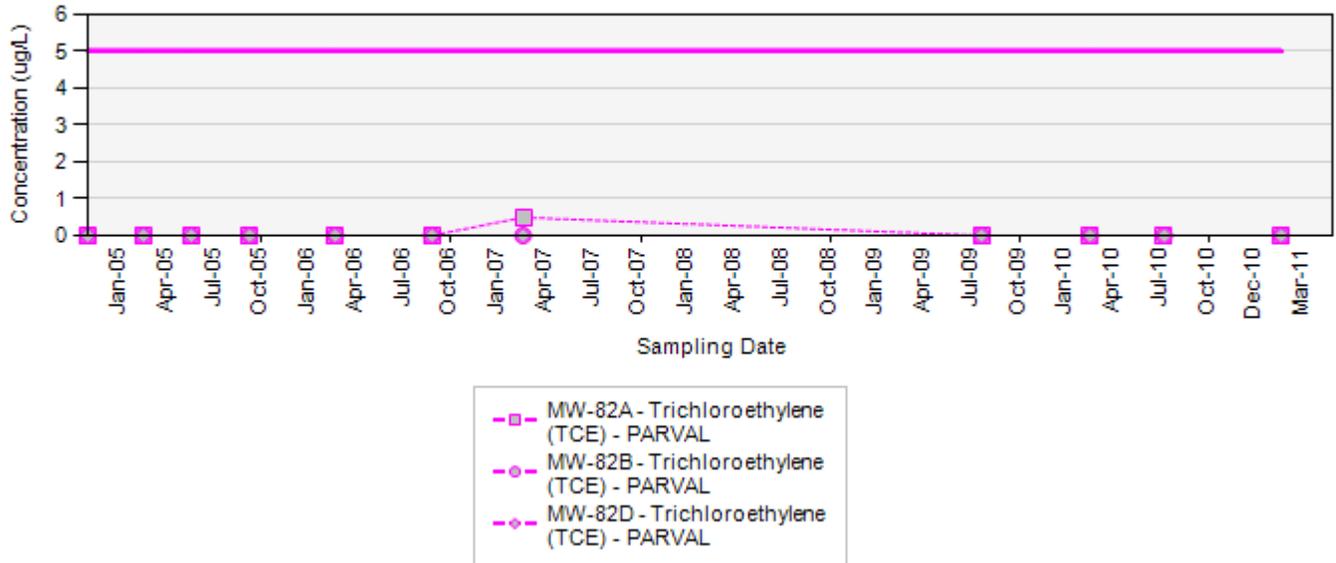
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

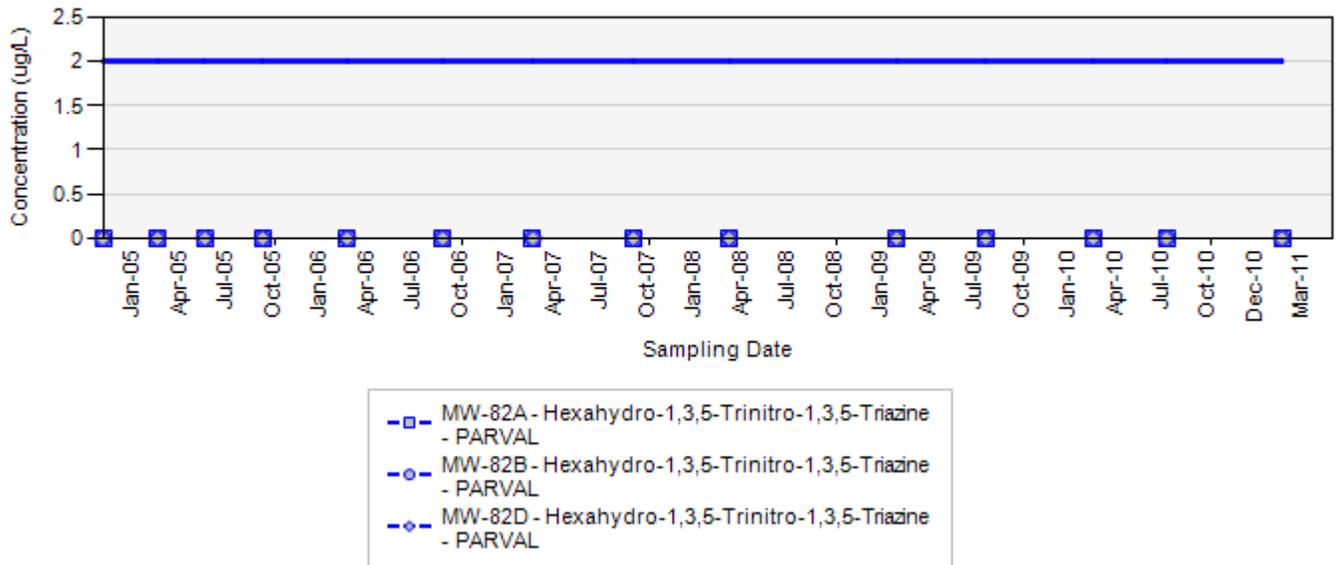
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-82A



MW-82A



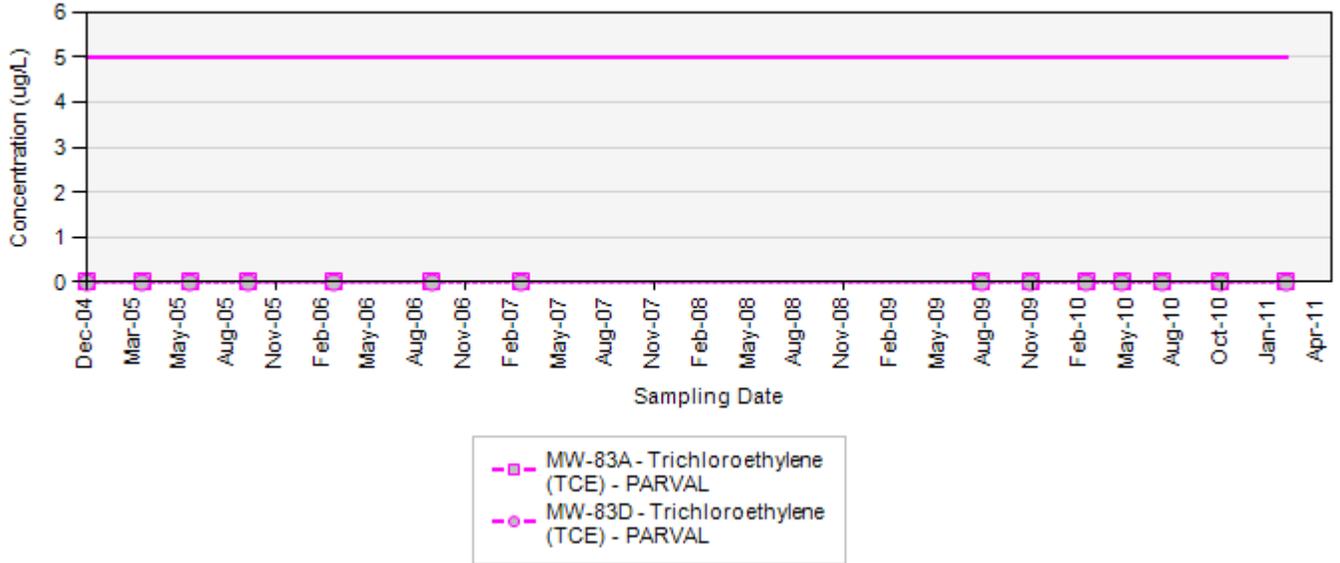
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

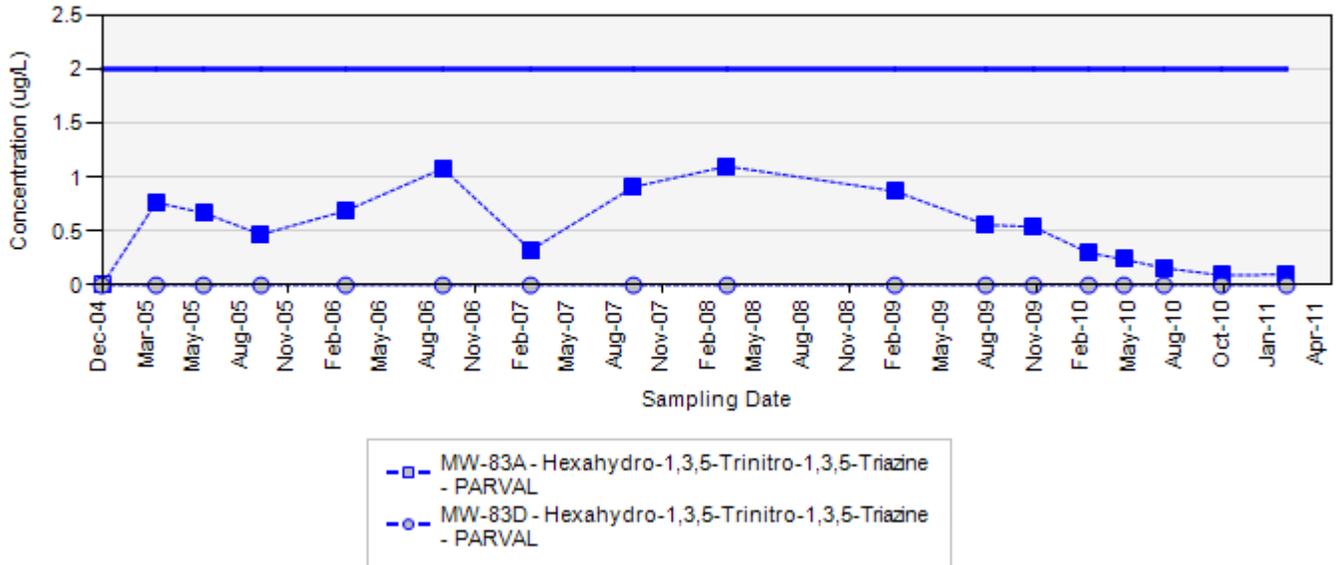
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-83A



MW-83A



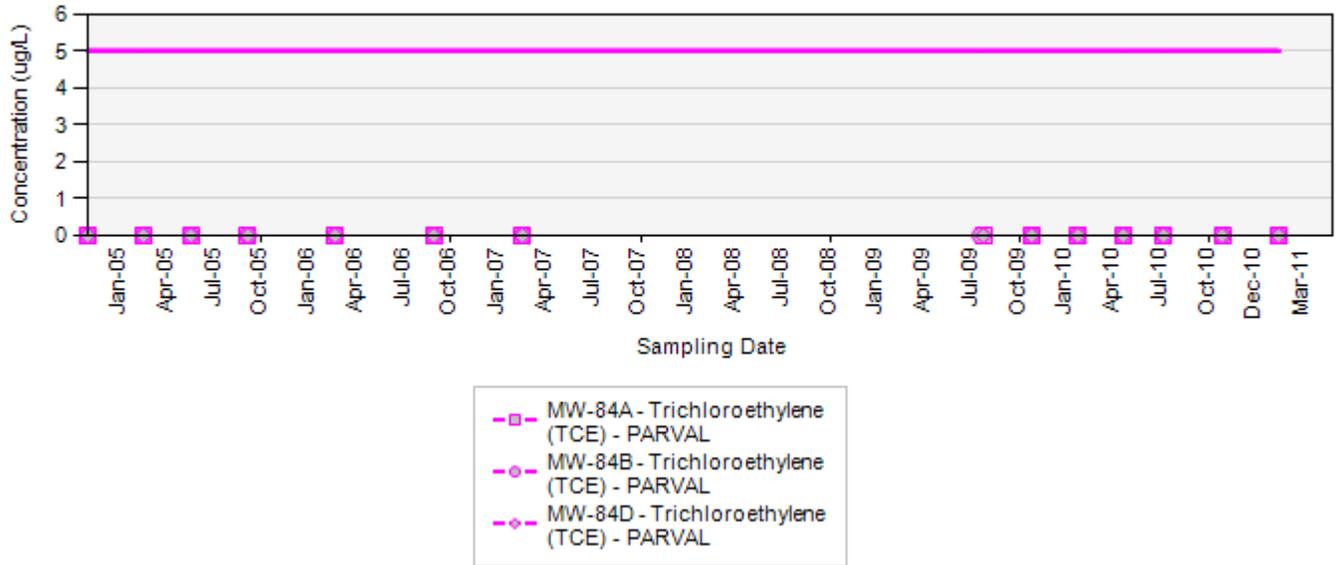
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

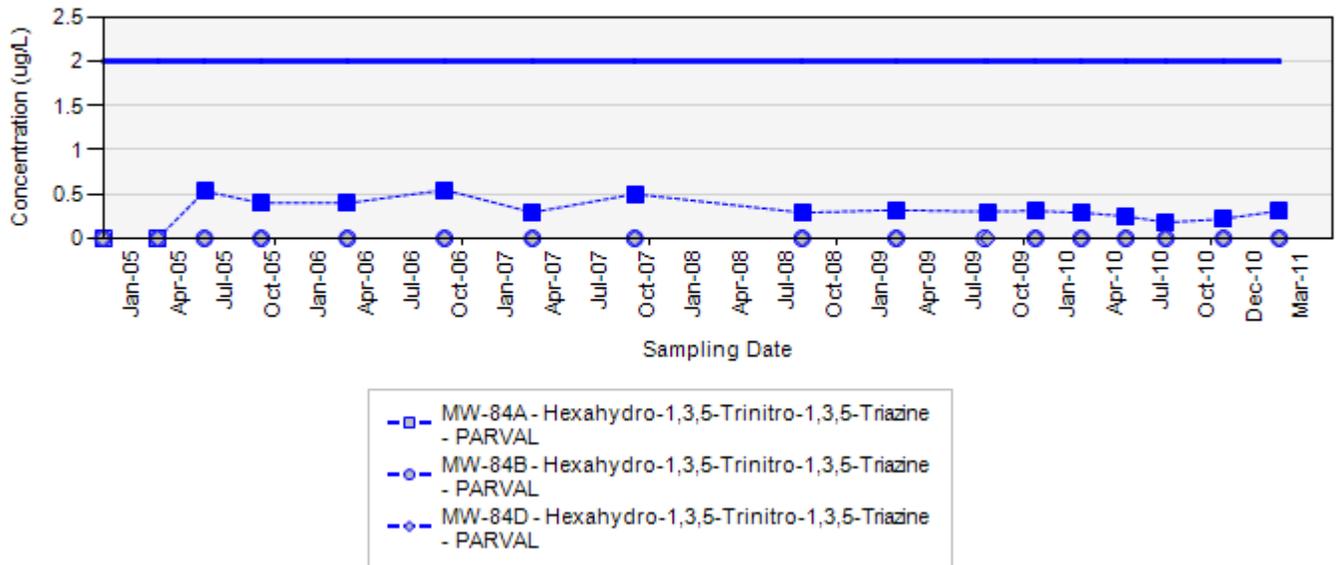
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-84A



MW-84A



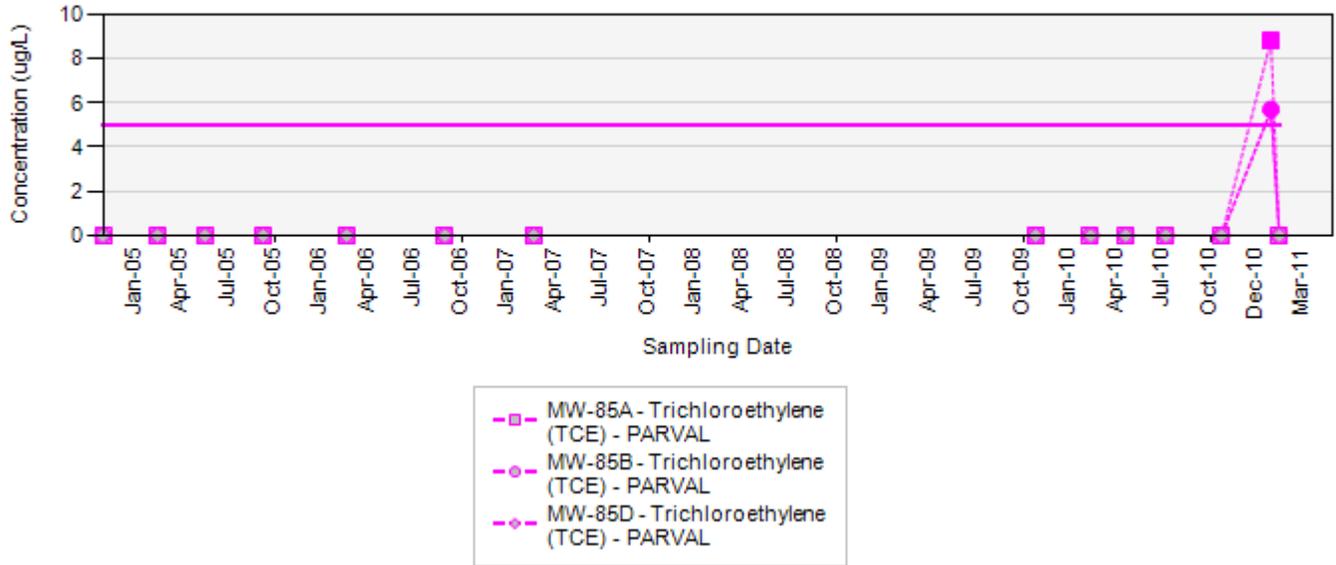
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

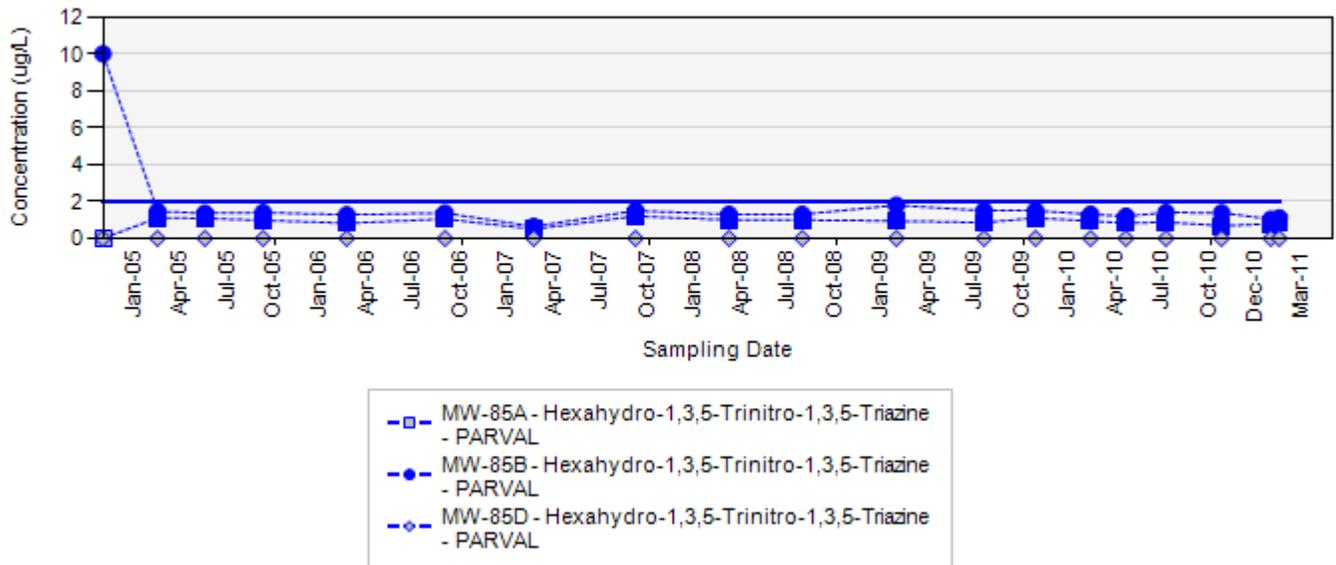
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-85A



MW-85A



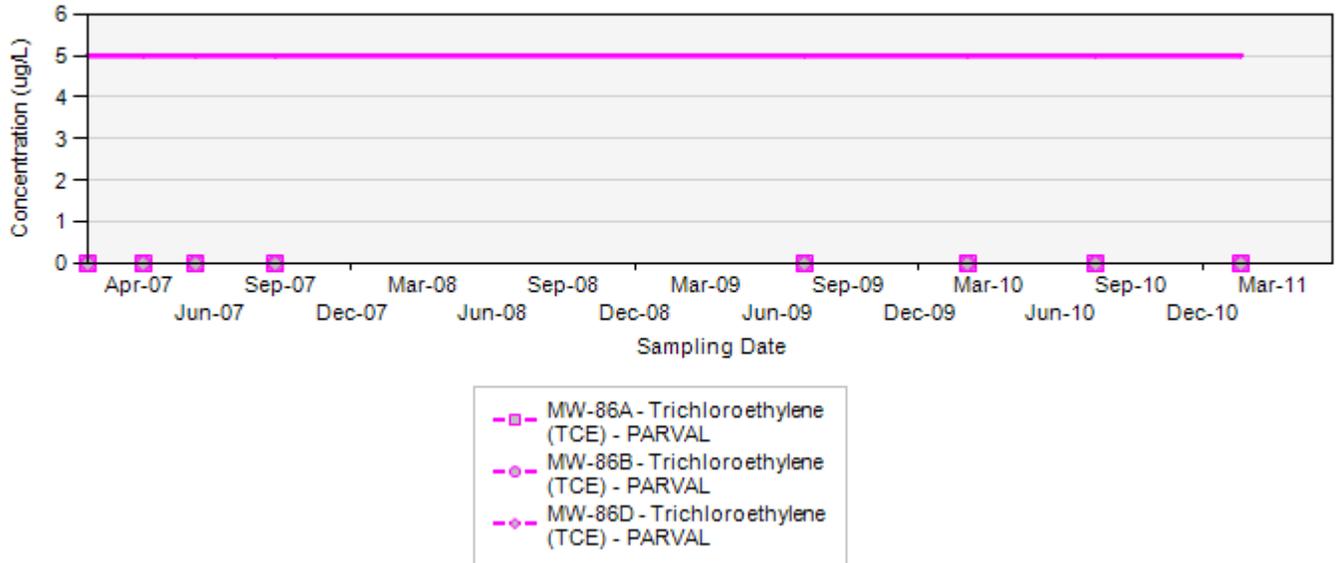
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

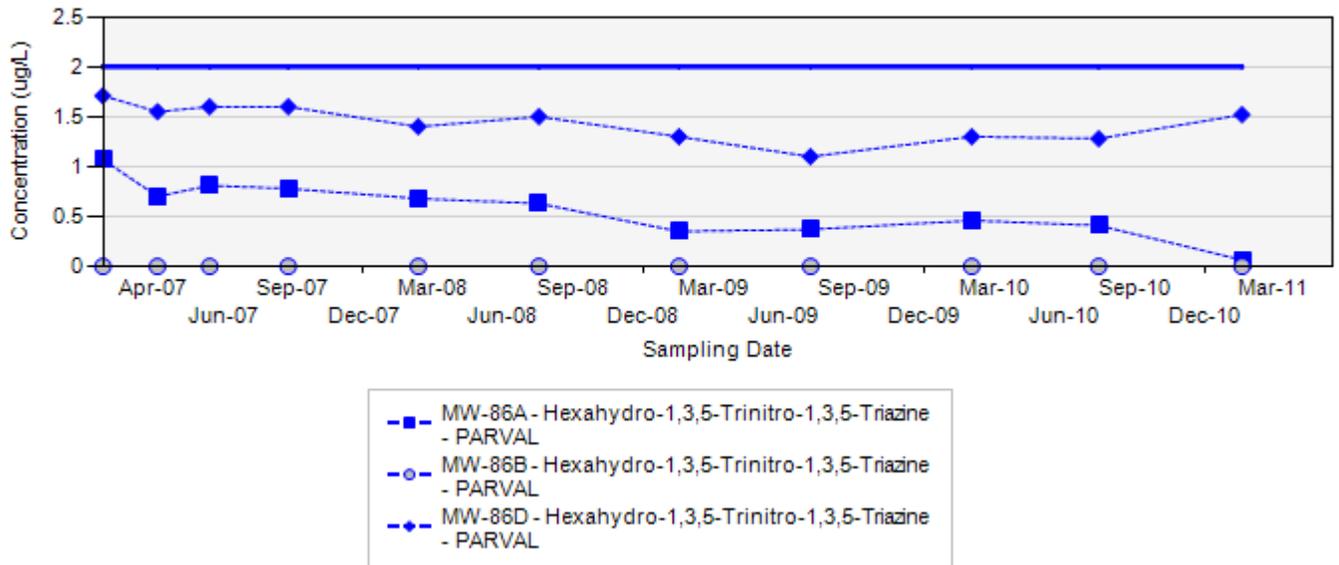
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-86A



MW-86A



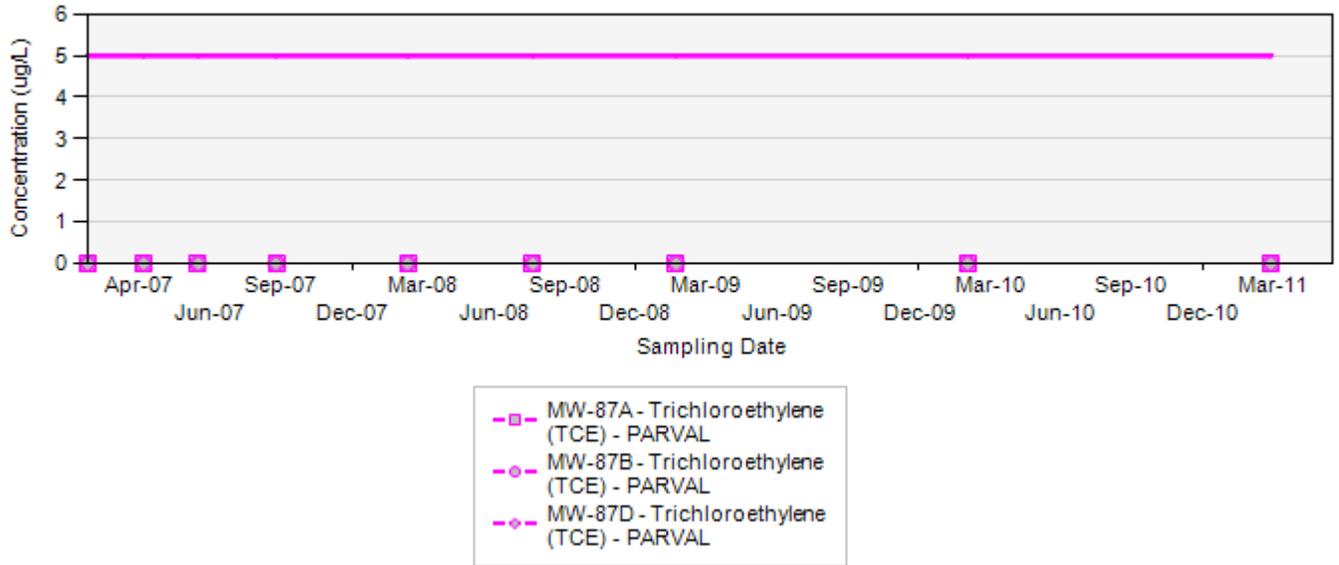
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

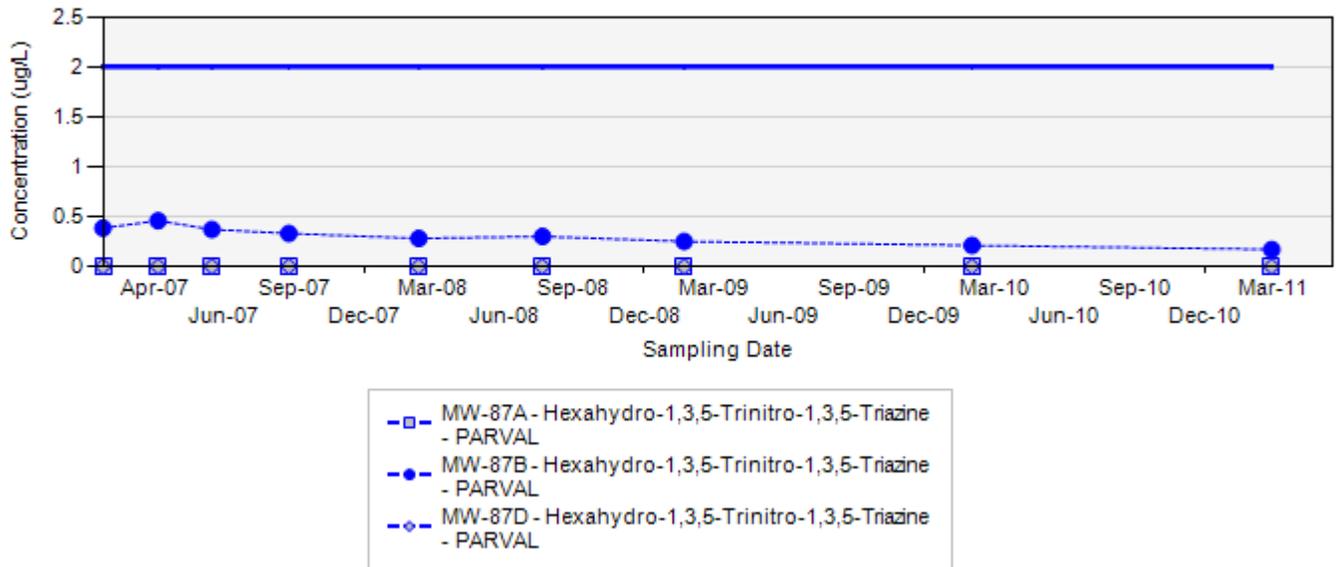
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-87A



MW-87A



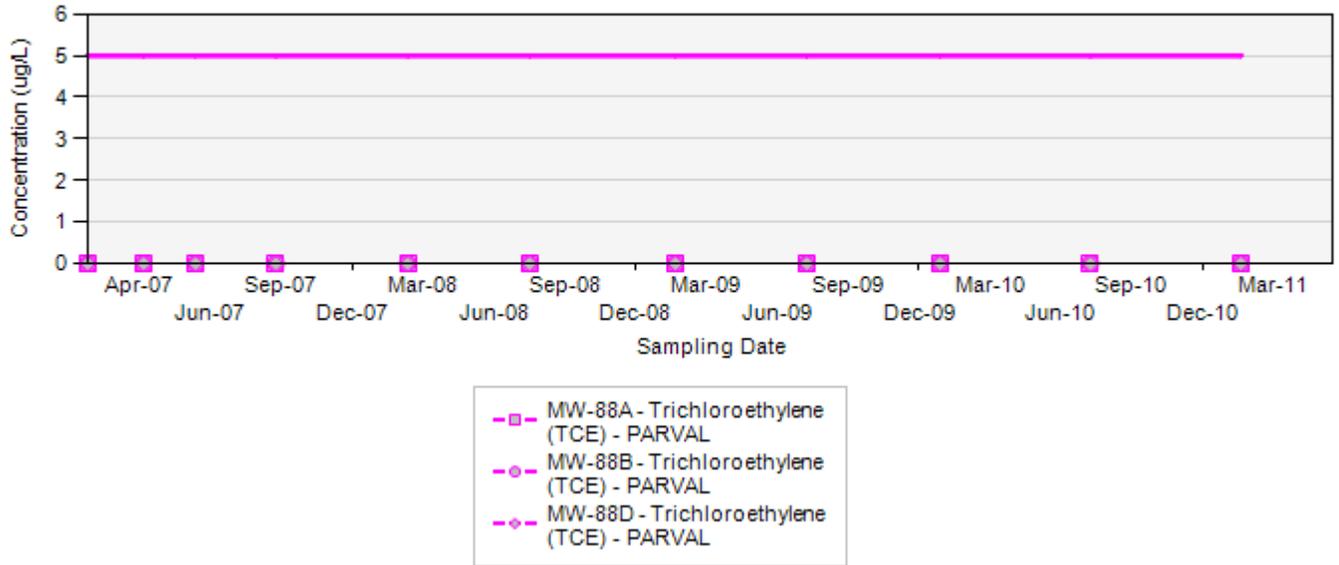
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

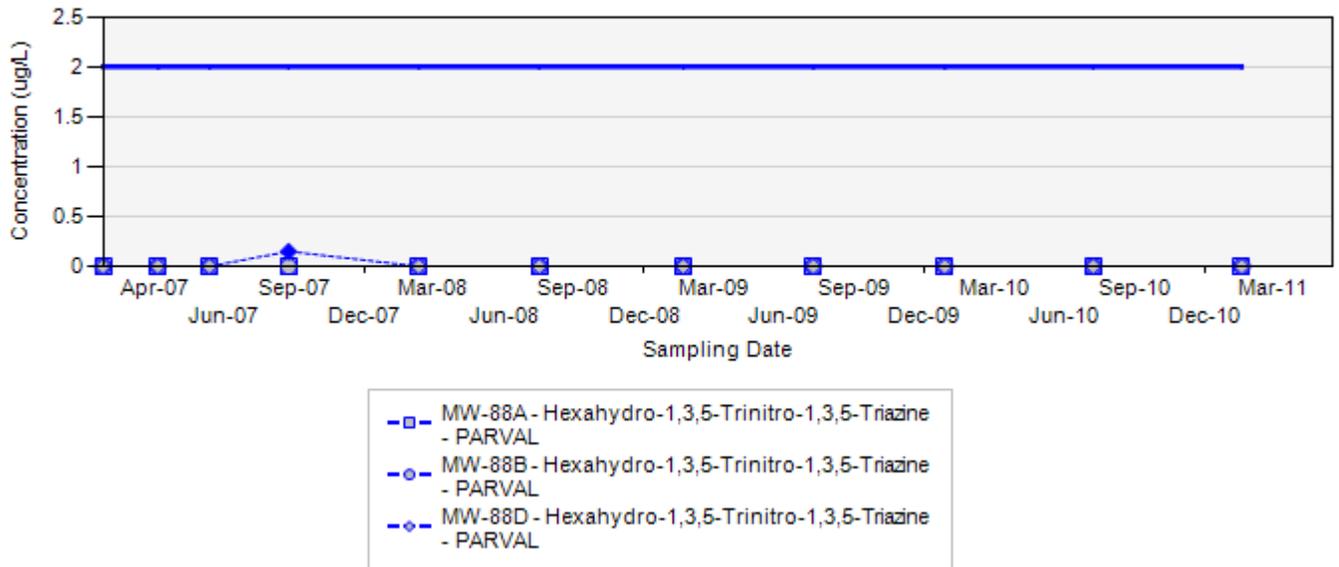
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-88A



MW-88A



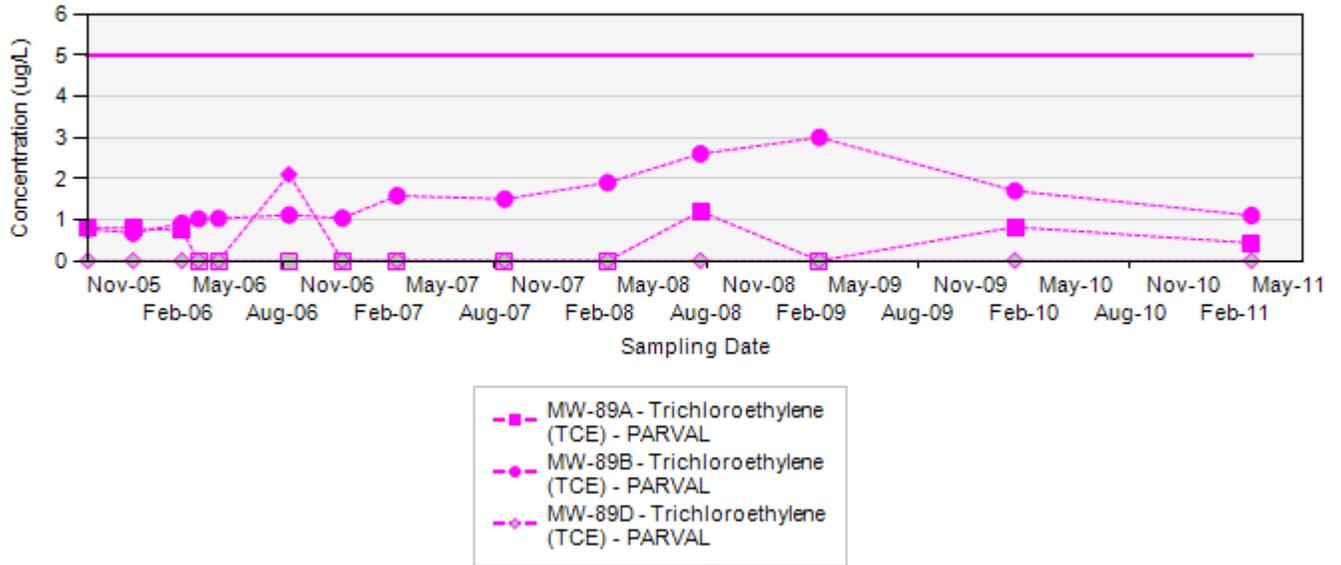
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

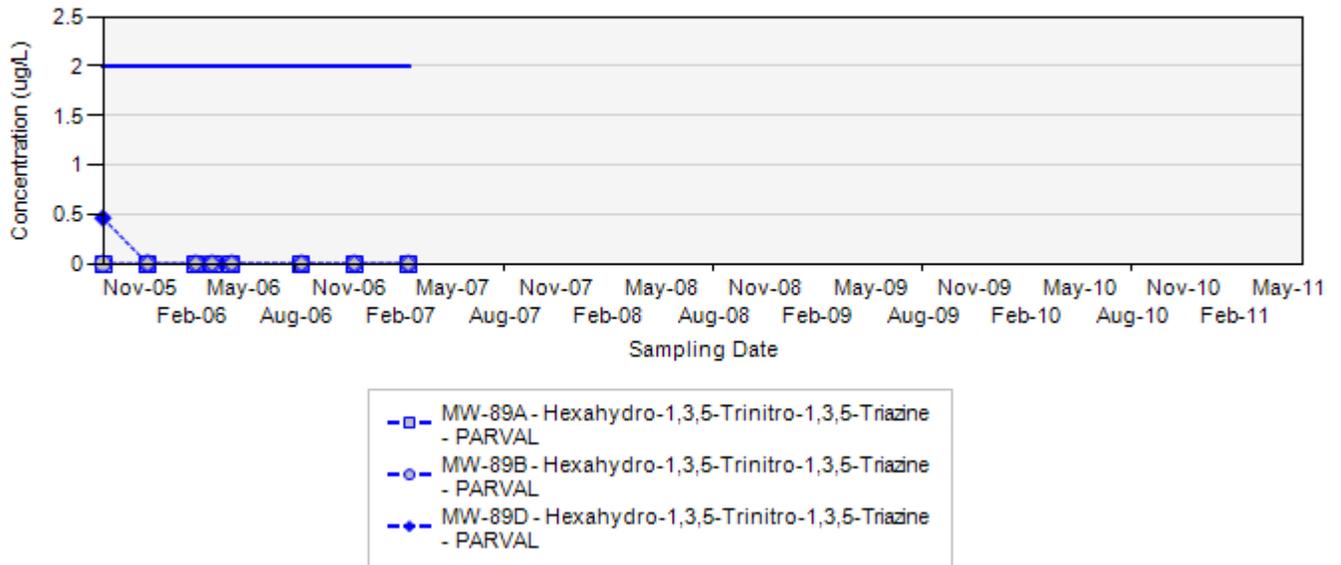
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-89A



MW-89A

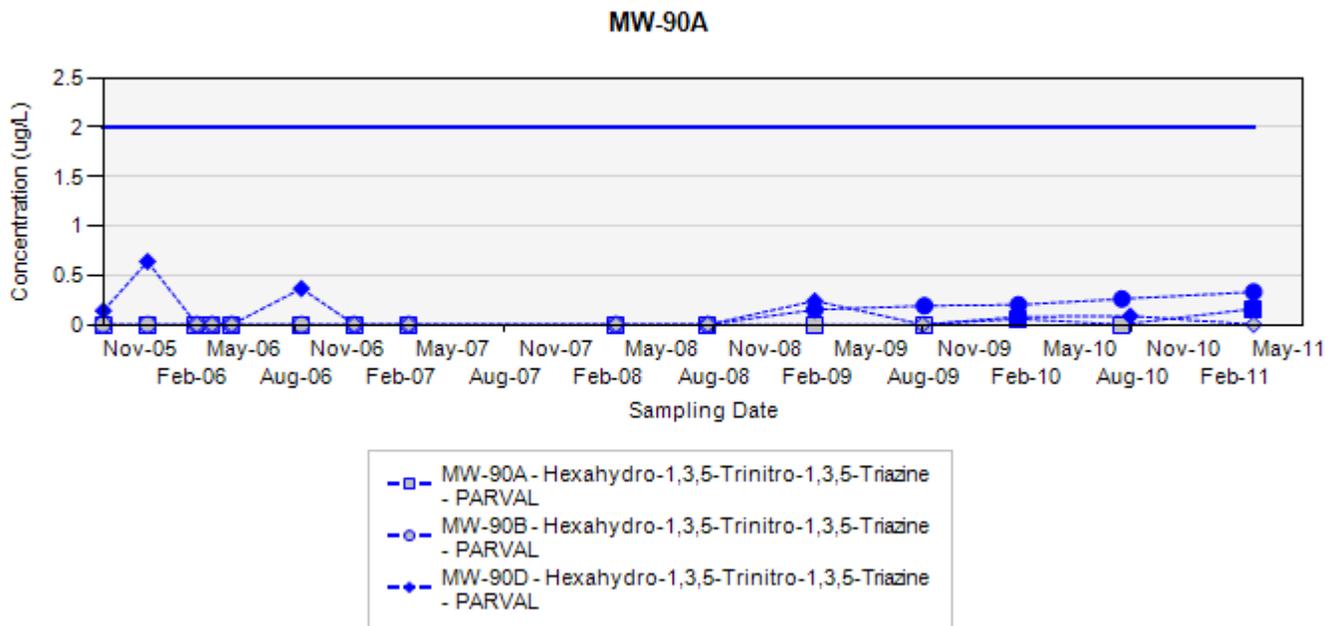
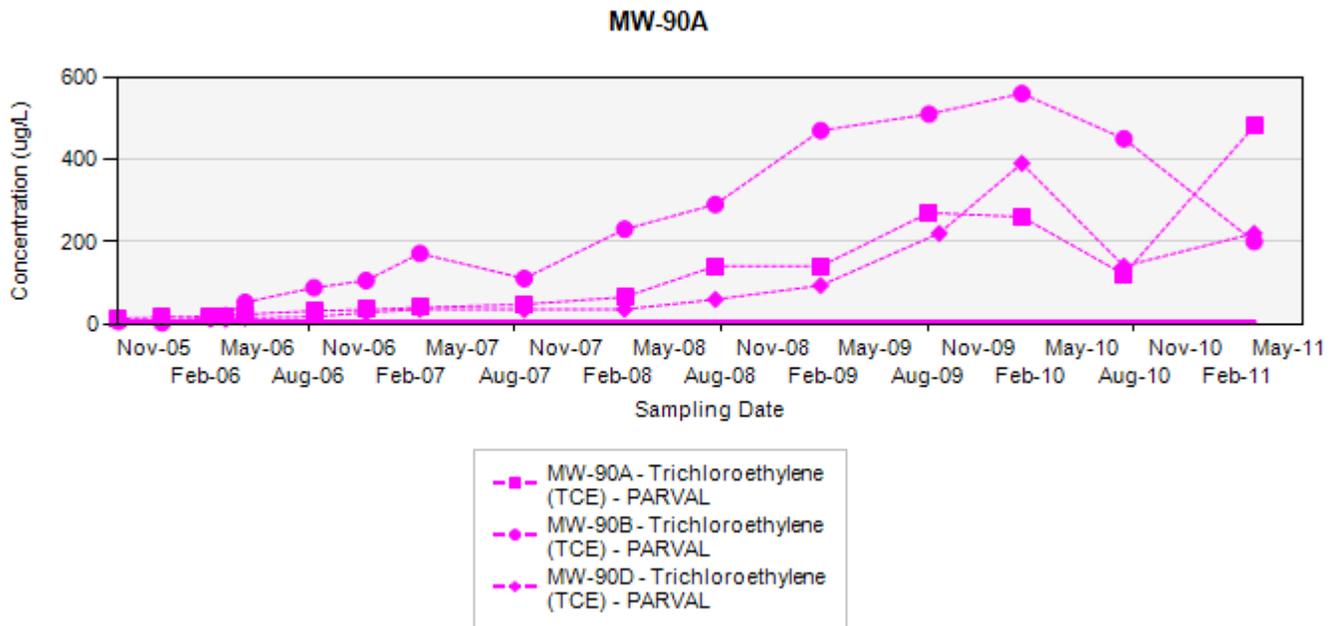


Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**



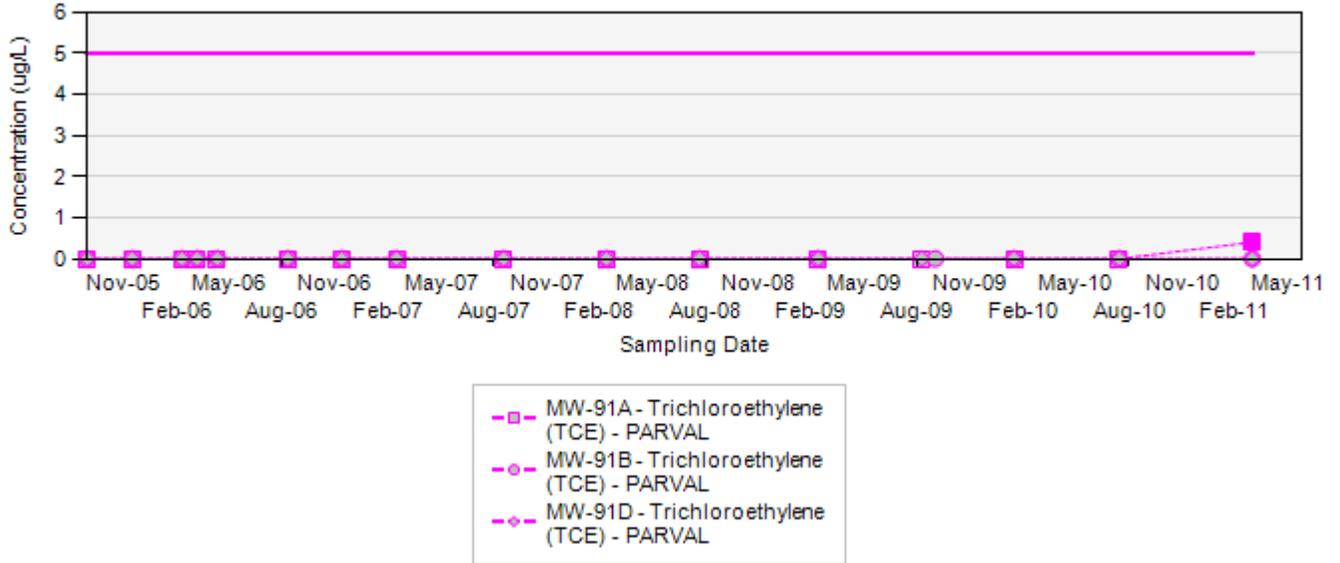
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
 Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

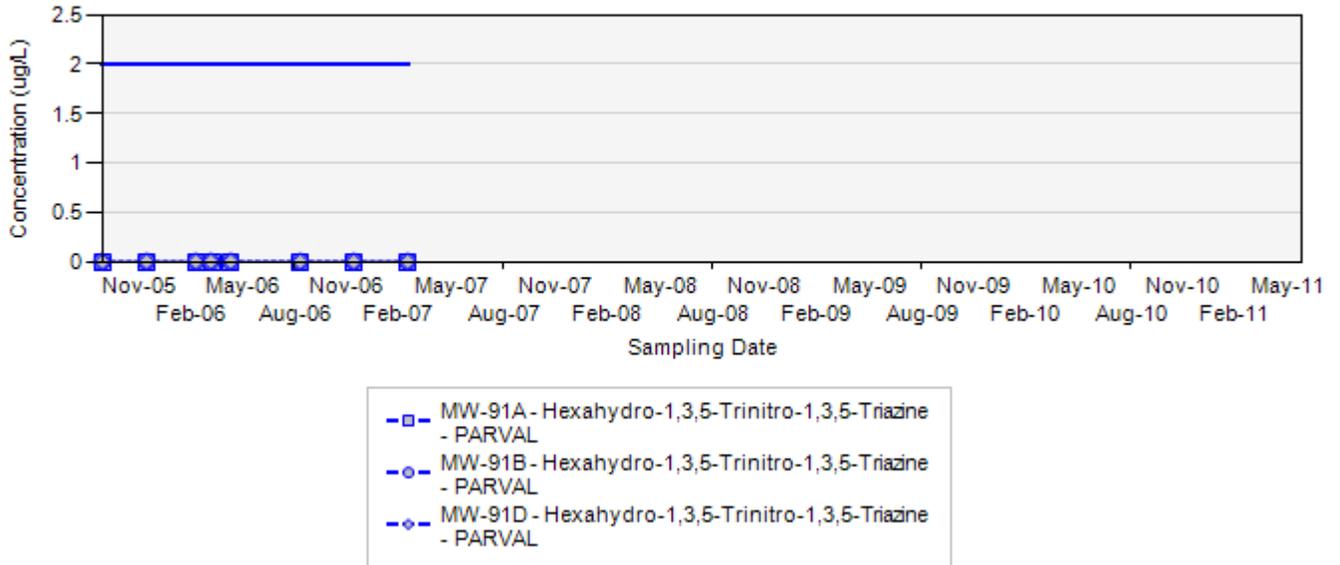
ug/L: micrograms per liter
 Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-91A



MW-91A



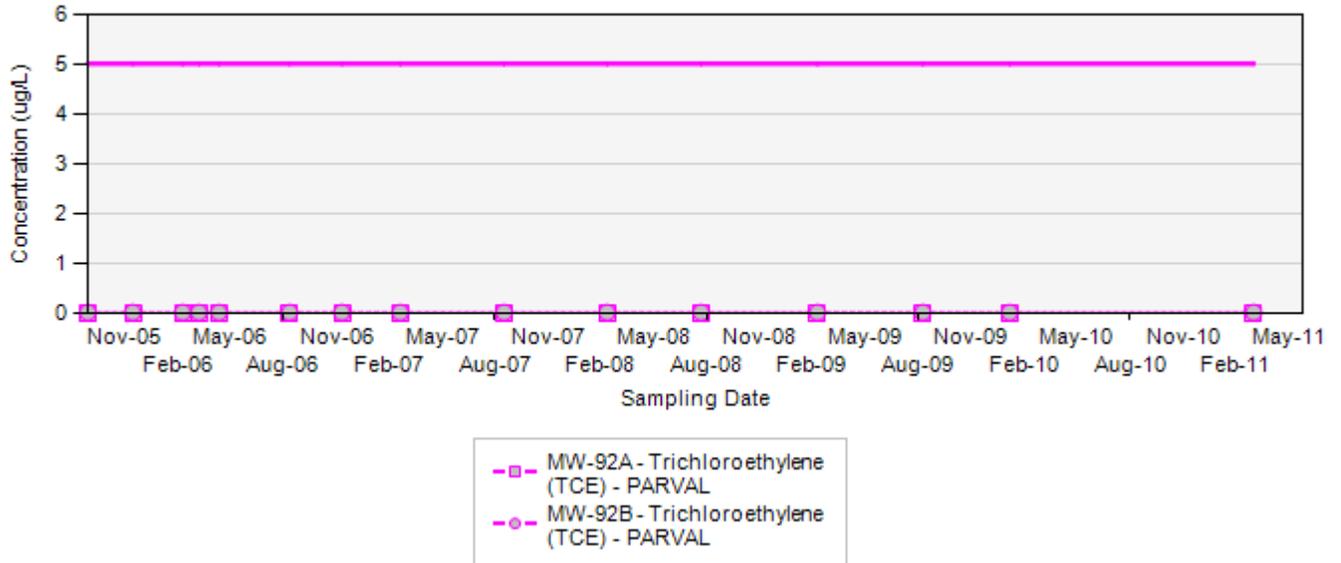
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

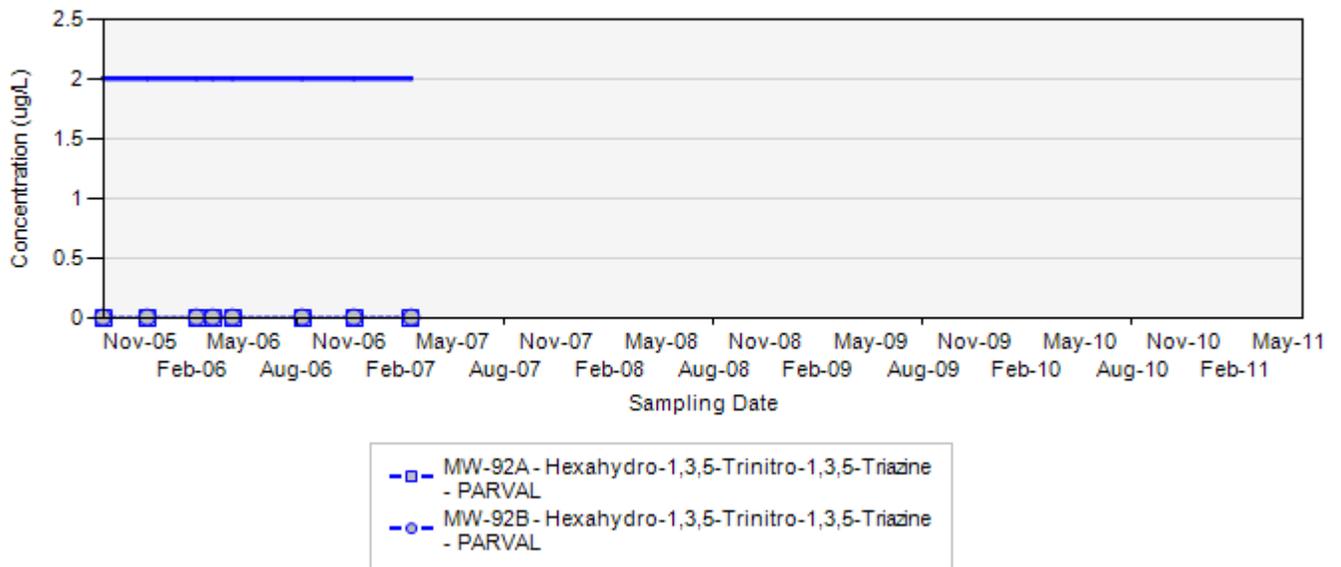
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-92A



MW-92A



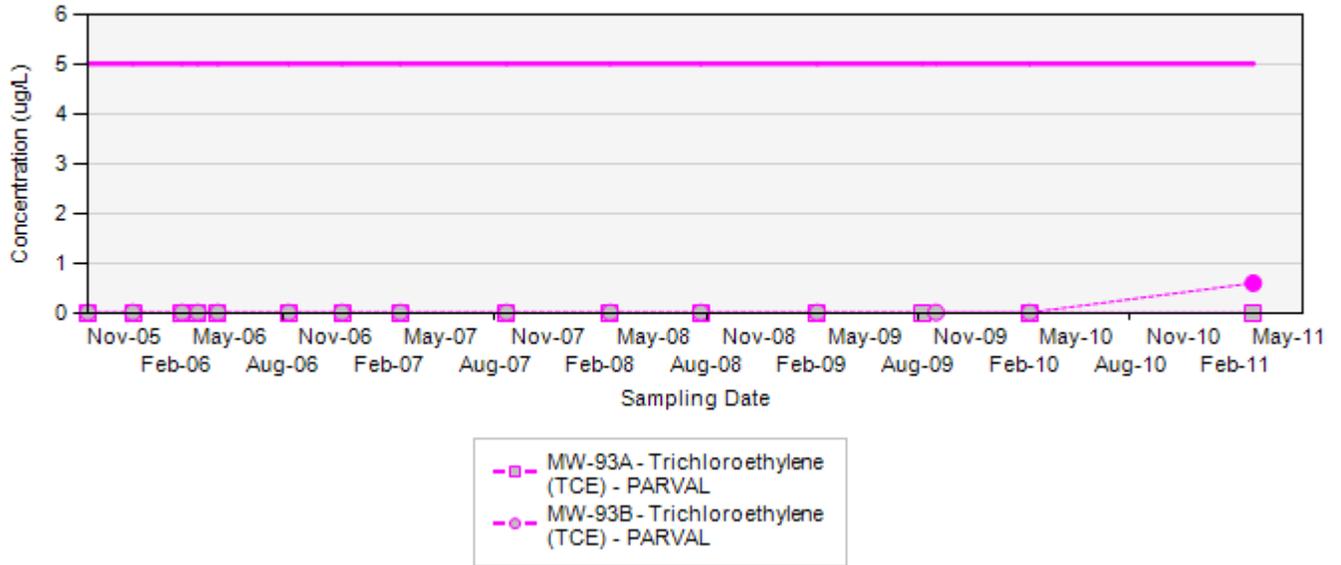
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

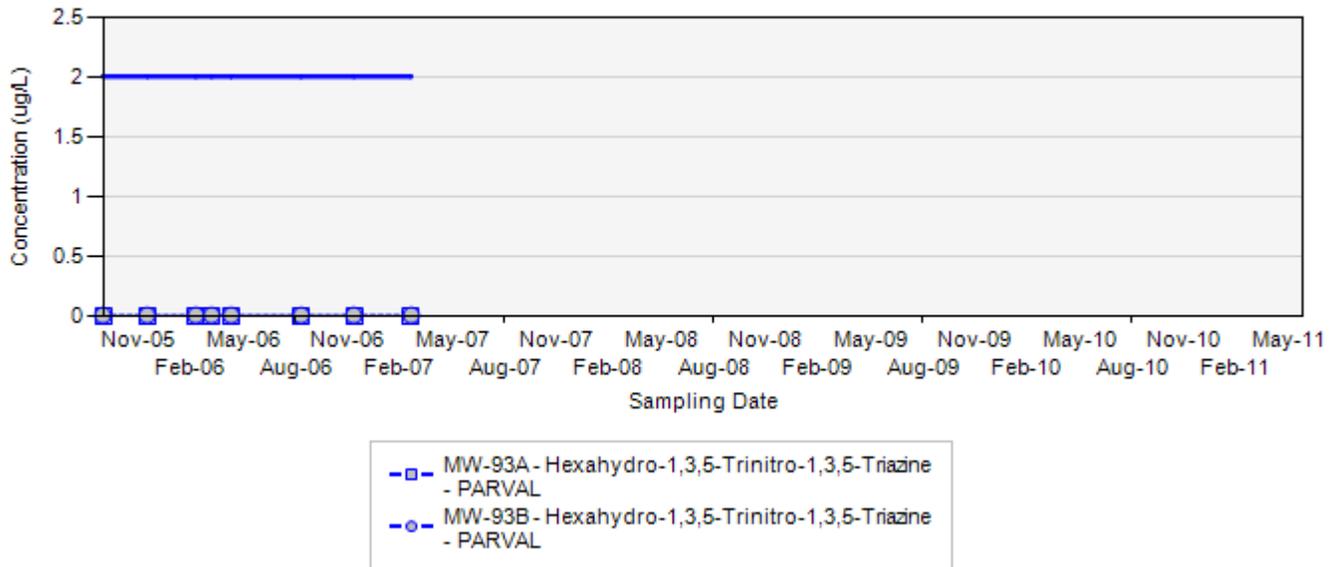
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-93A



MW-93A

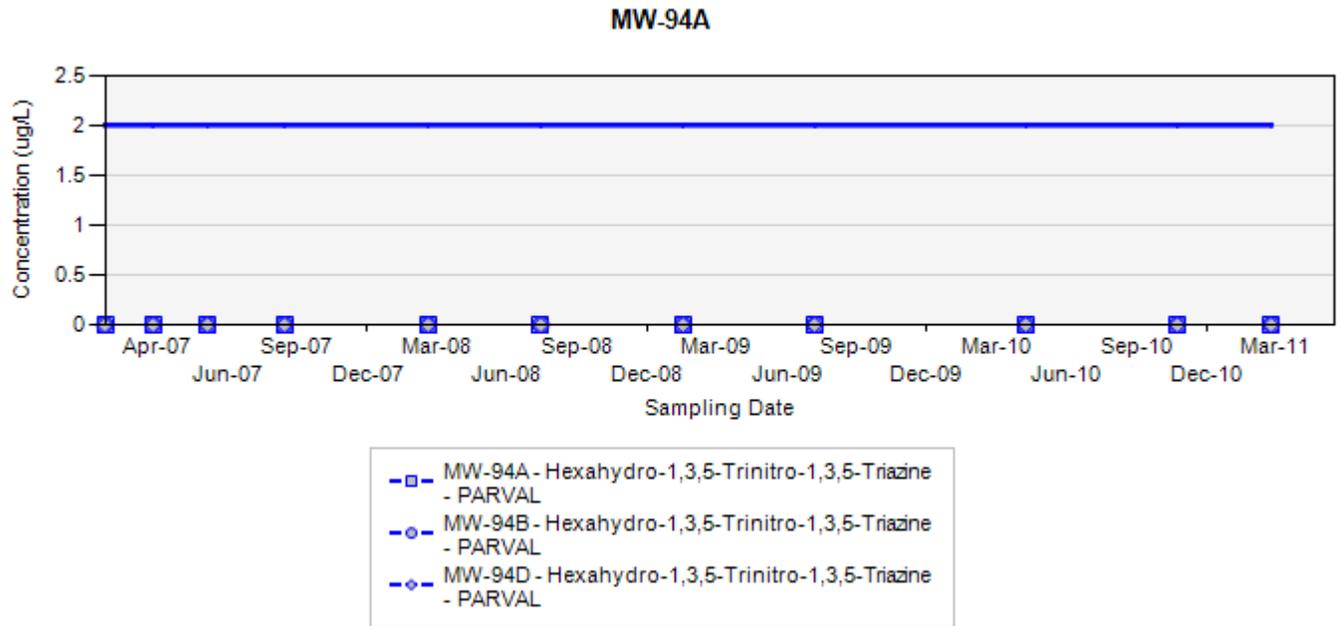


Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011



Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

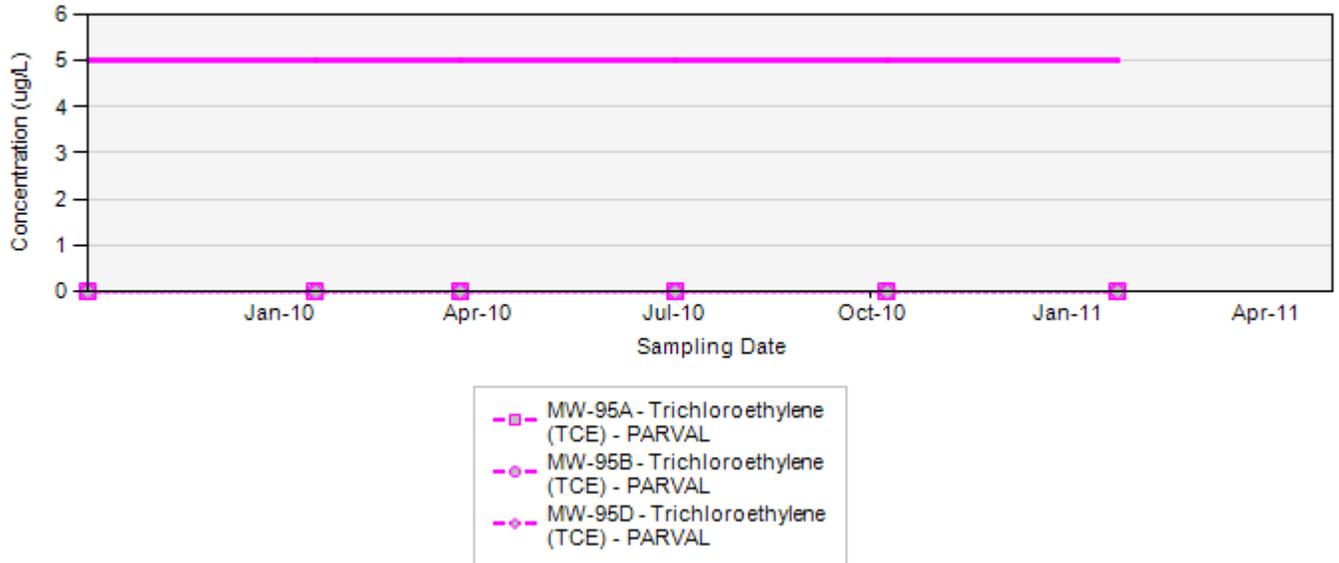
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

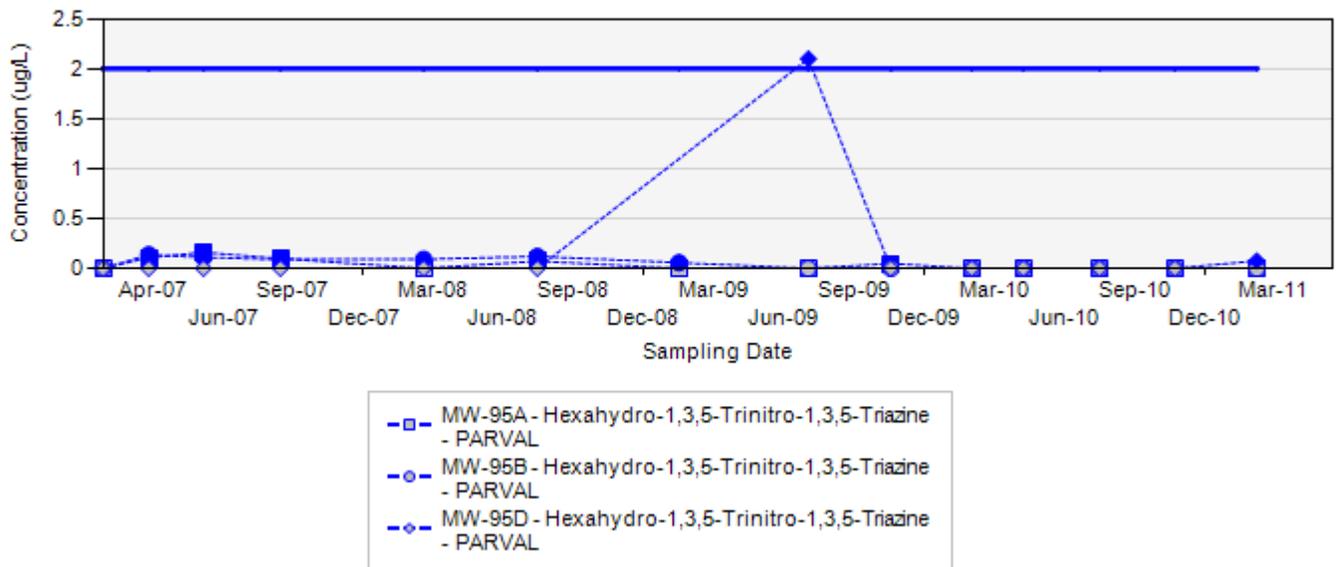
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-95A



MW-95A



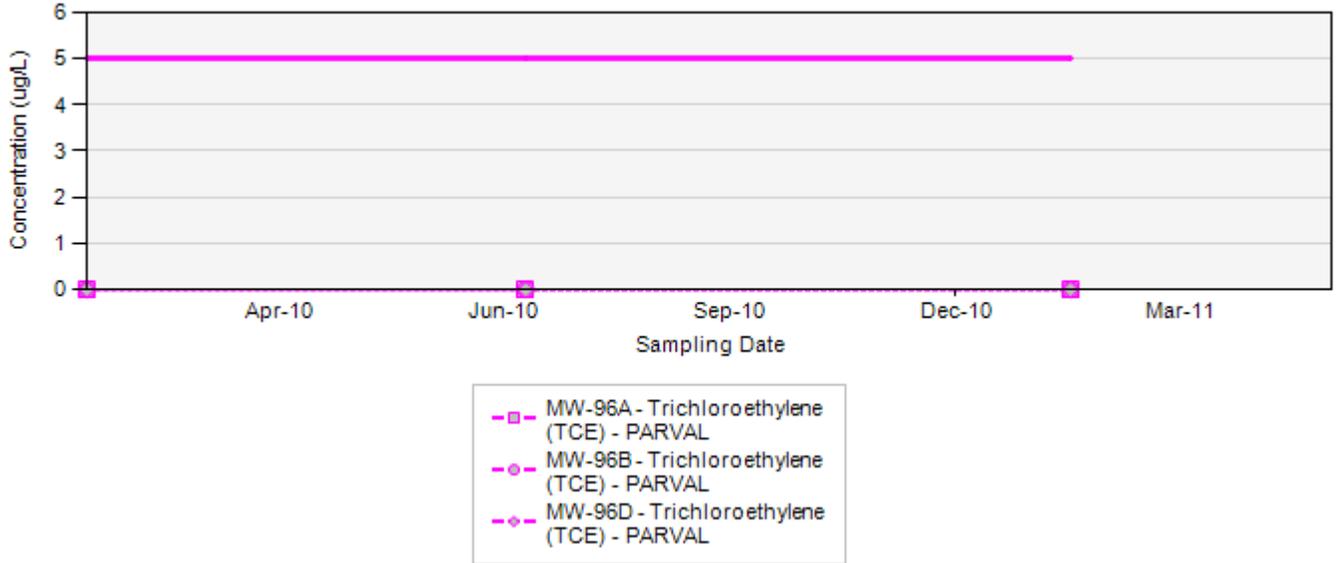
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

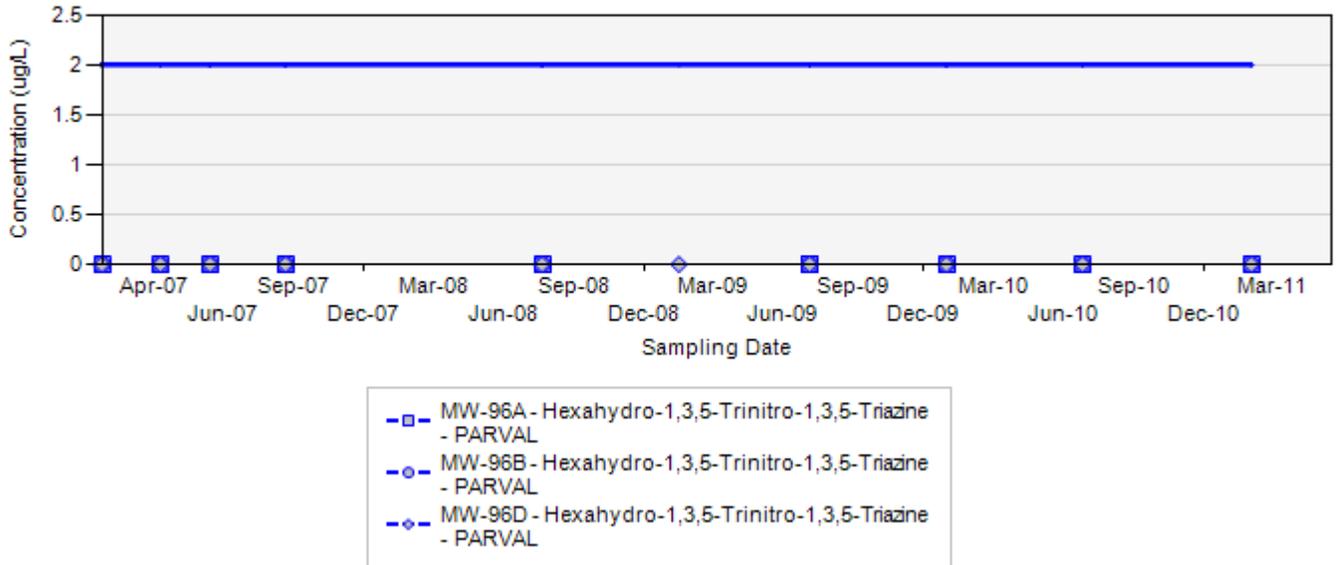
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-96A



MW-96A



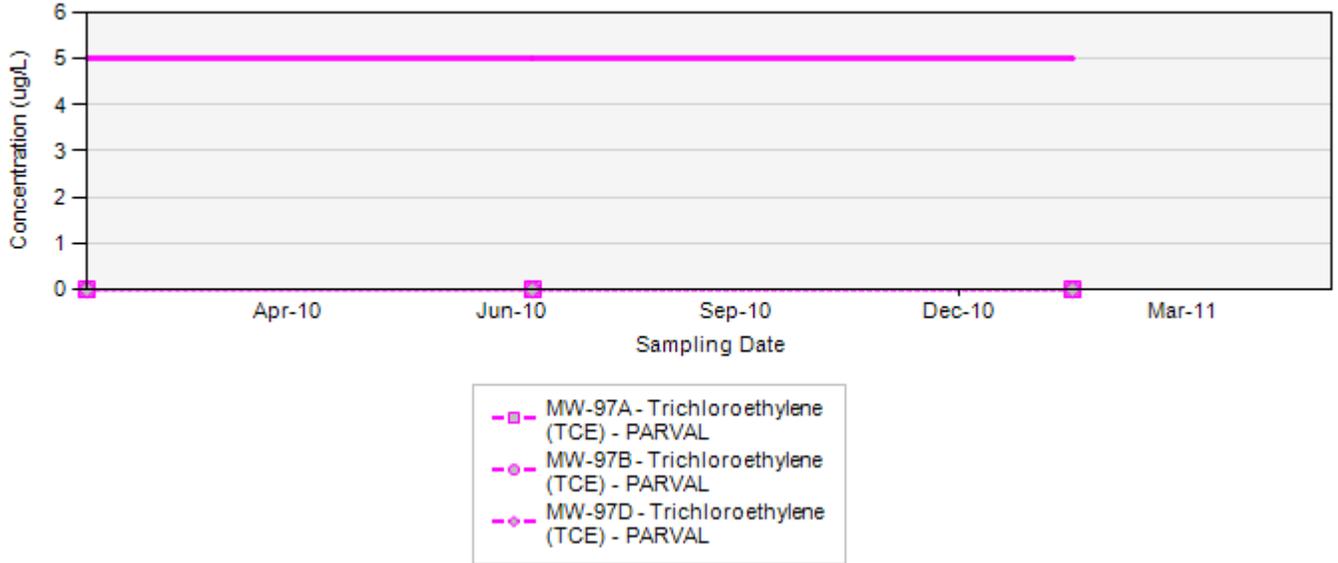
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

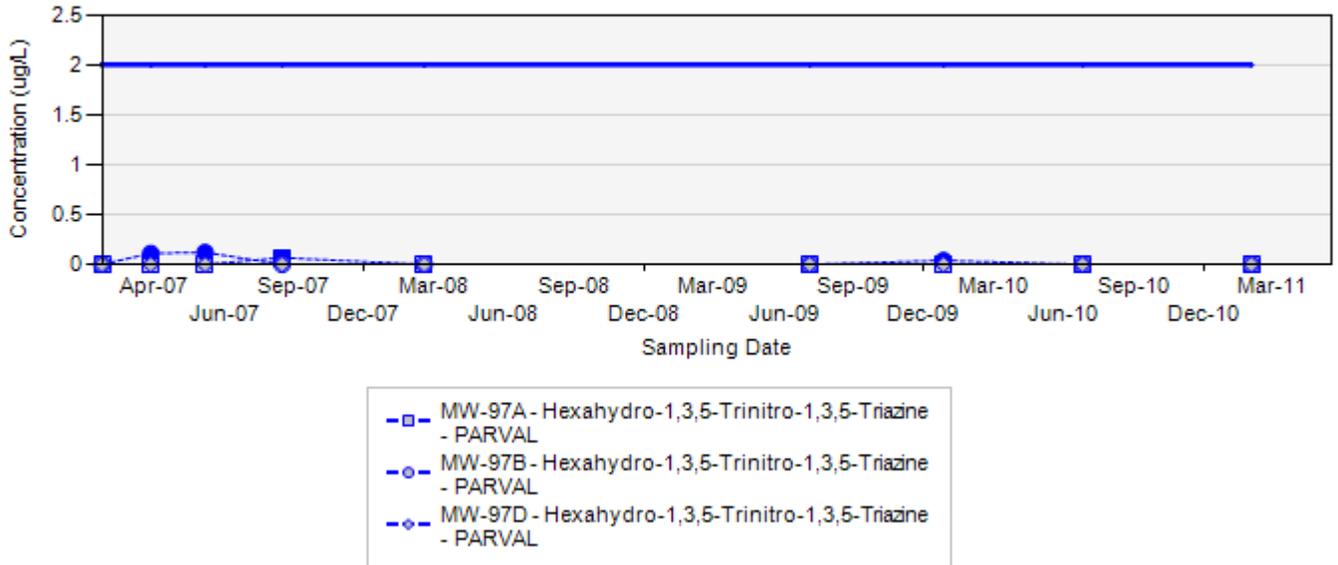
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-97A



MW-97A



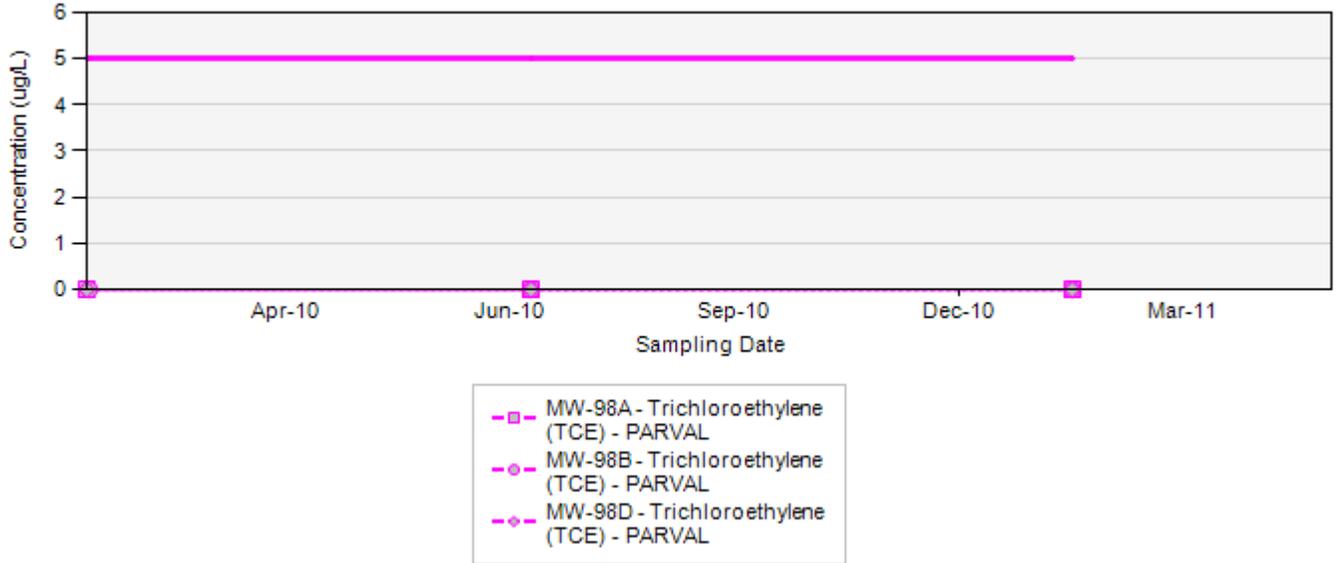
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

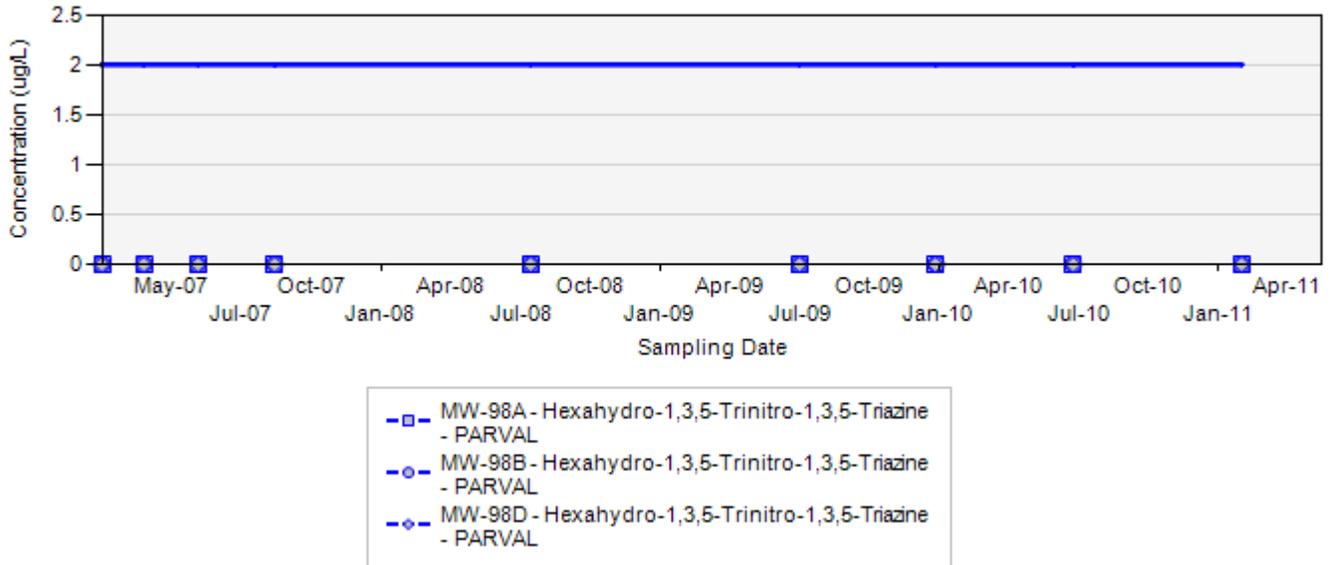
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**

MW-98A



MW-98A

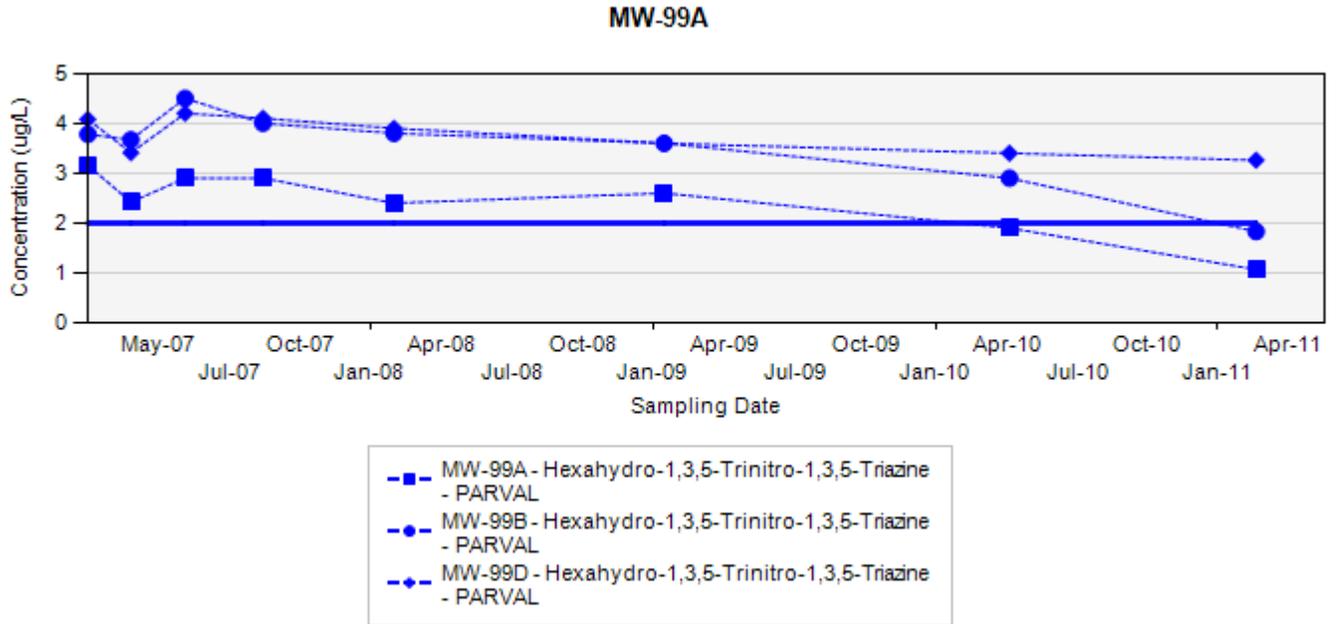


Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix A
Concentration Trend Charts for Monitoring Wells Sampled During the
First Quarter 2011**



Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

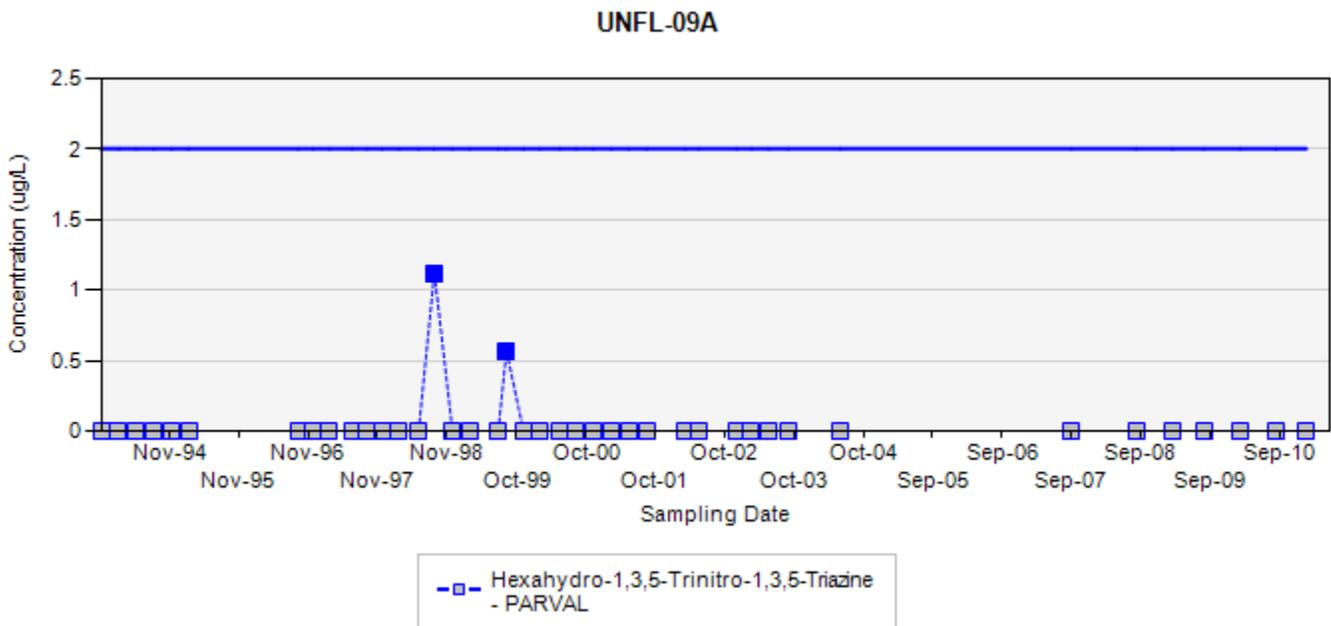
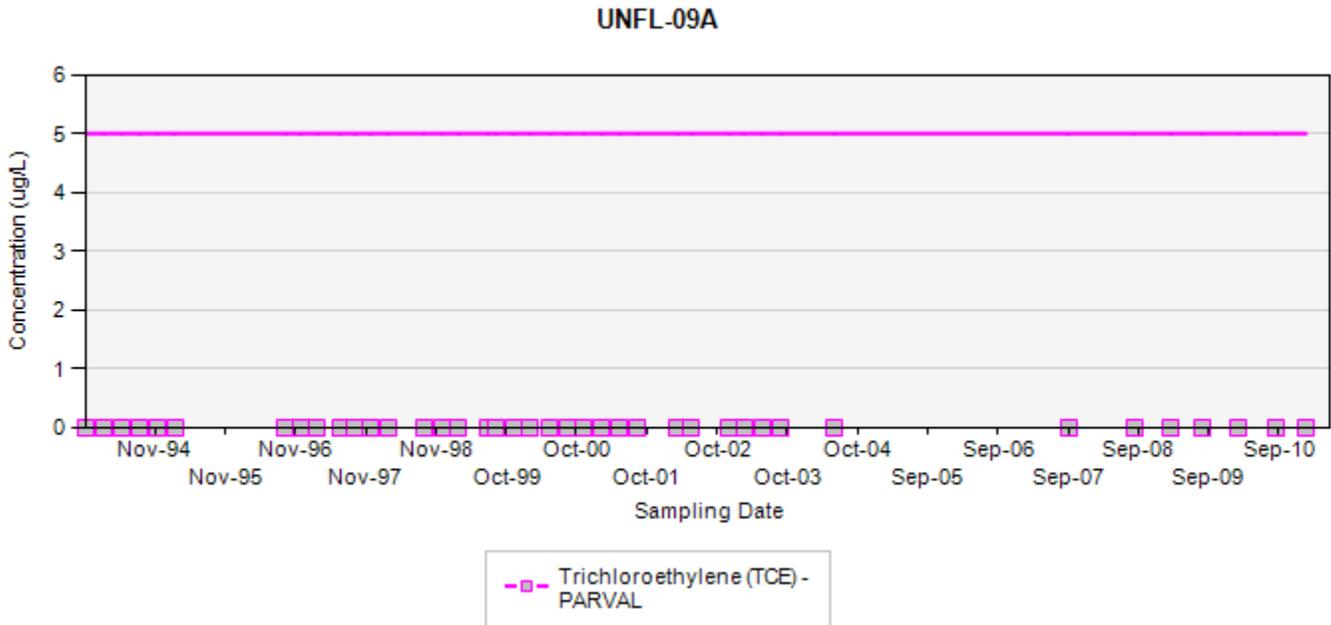
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter

Silver markers indicate non-detected results

Appendix B
Concentration Trend Charts for Select Water Supply Wells

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**



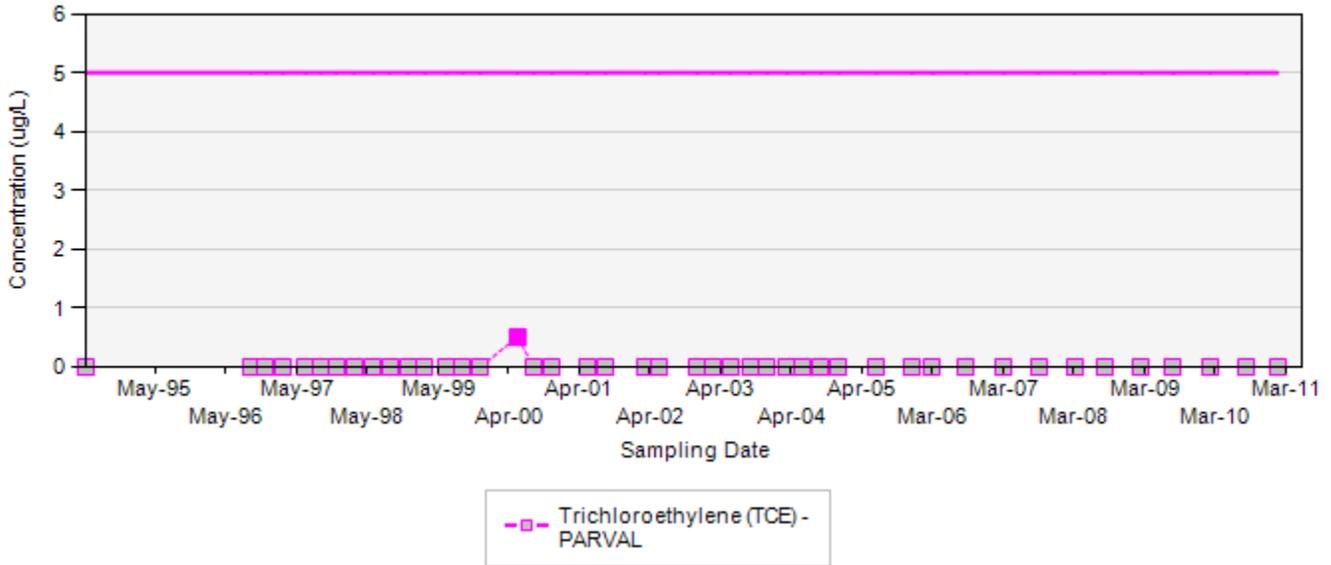
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

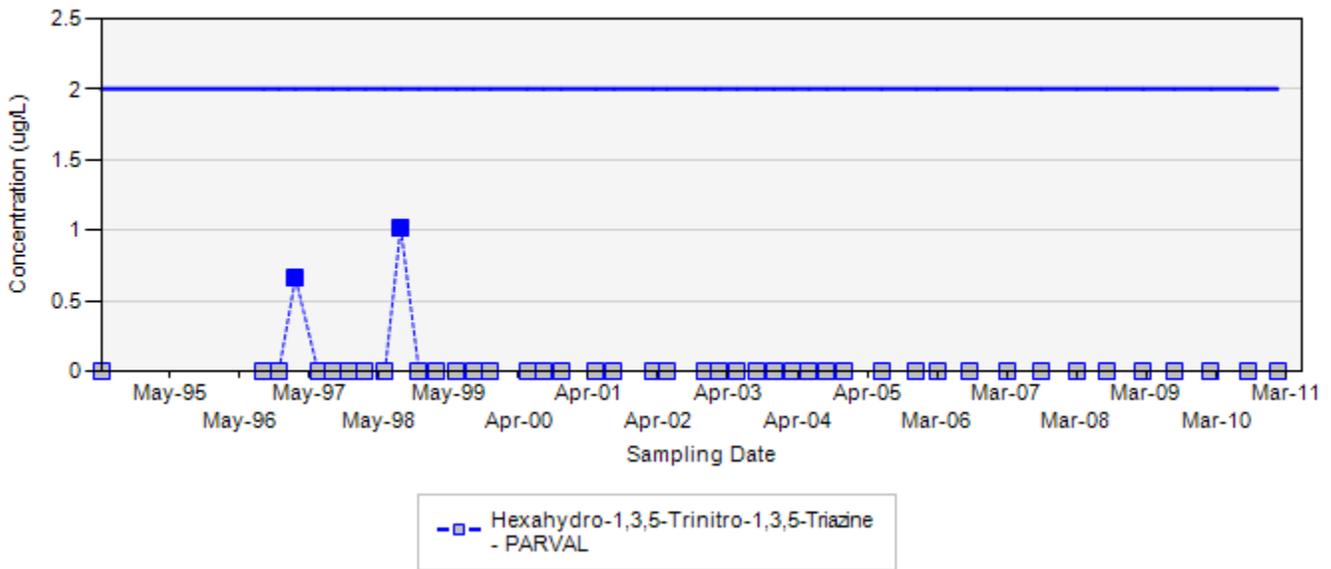
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

UNFL-10A



UNFL-10A



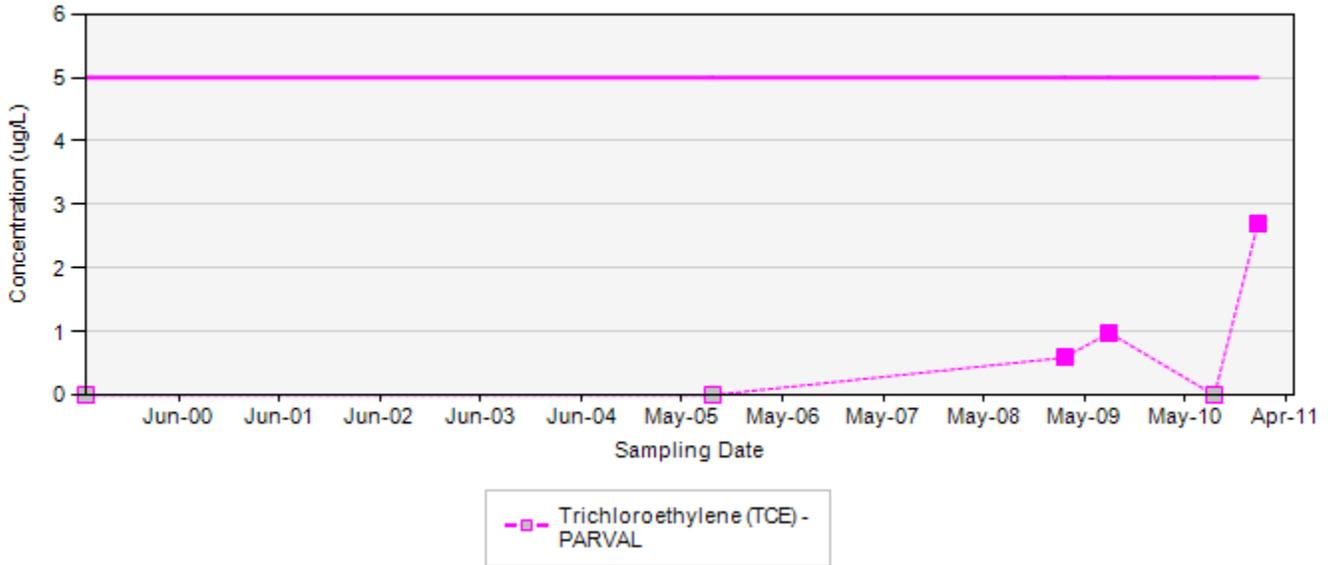
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

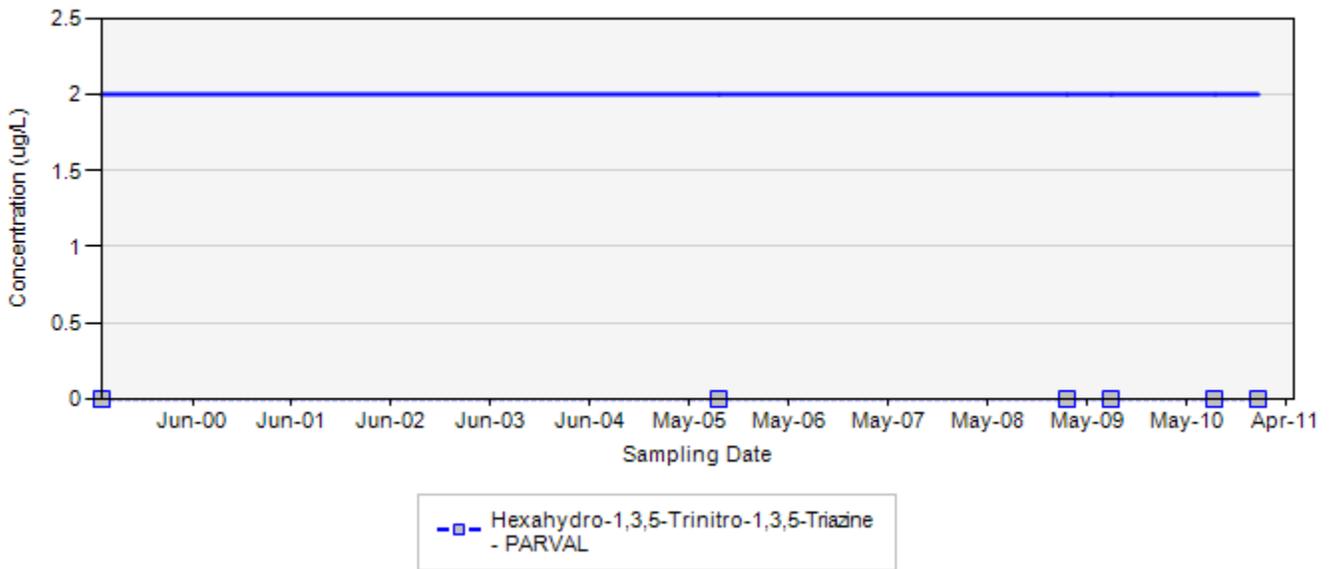
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

UNFL-23



UNFL-23



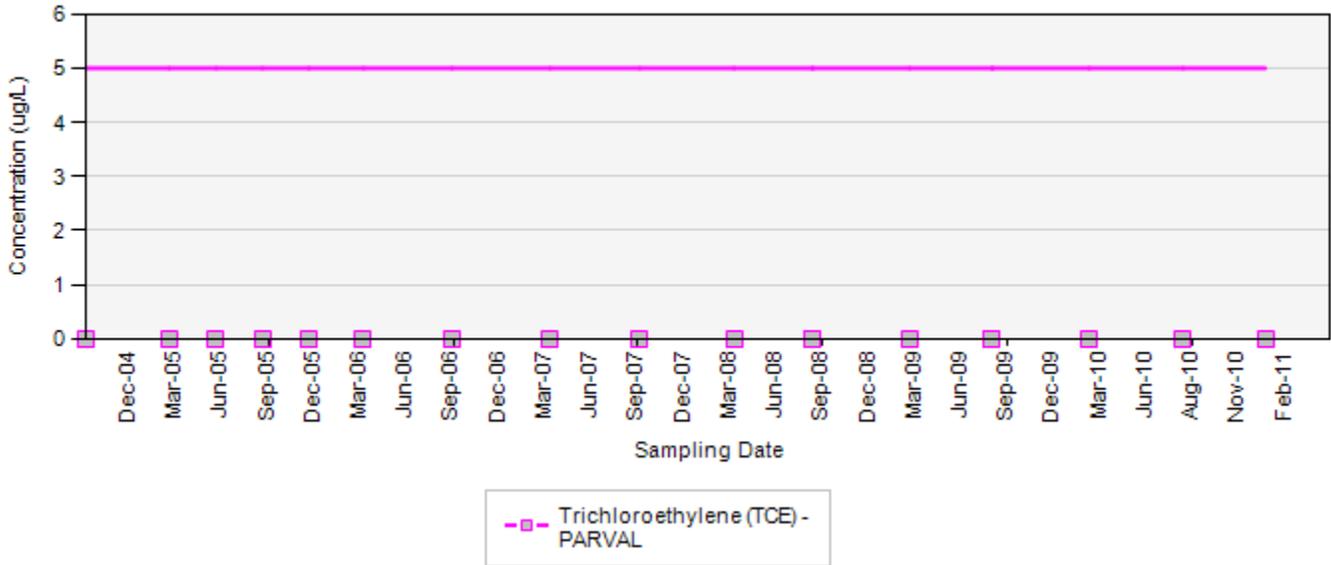
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

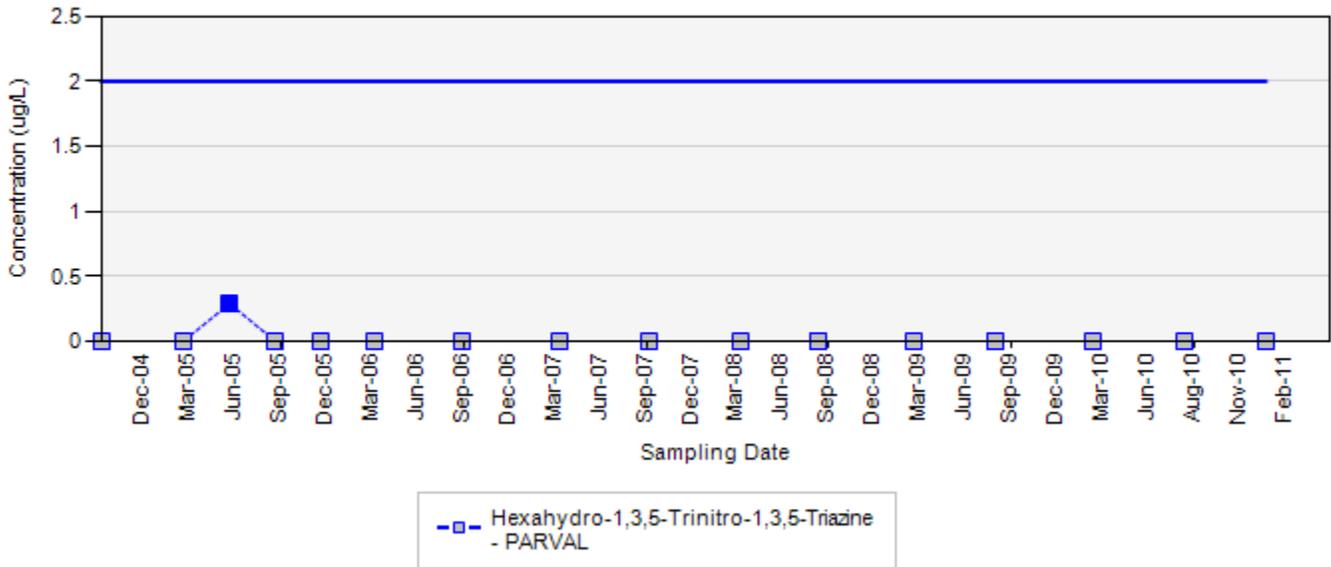
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-100



WSW-100



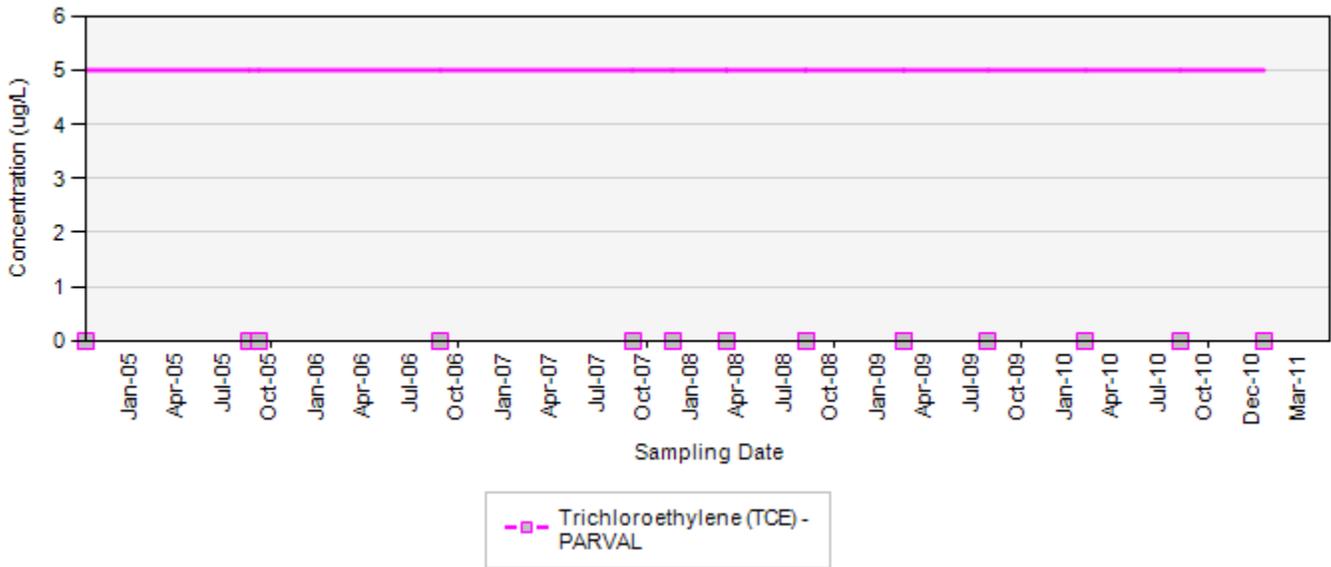
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

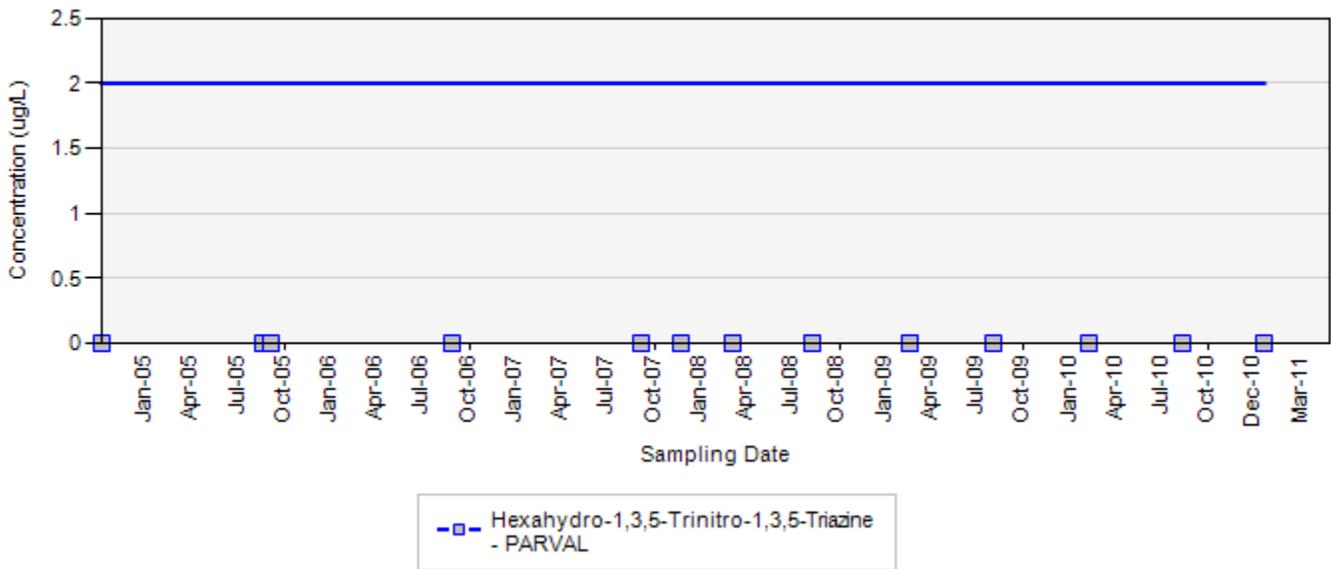
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-104



WSW-104



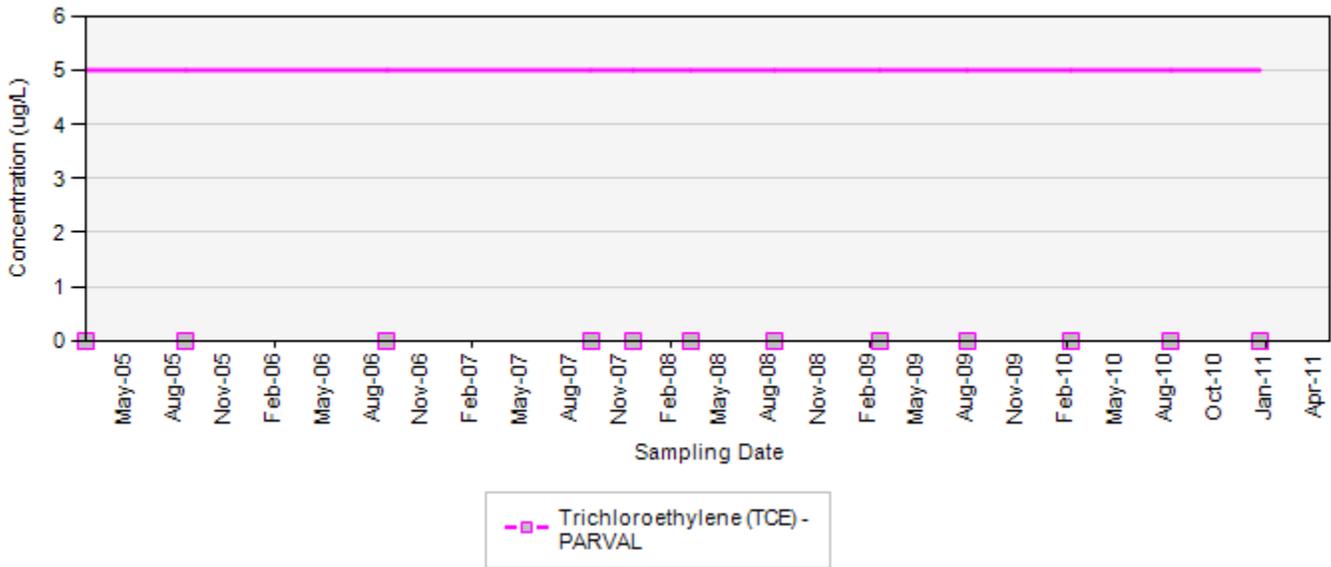
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

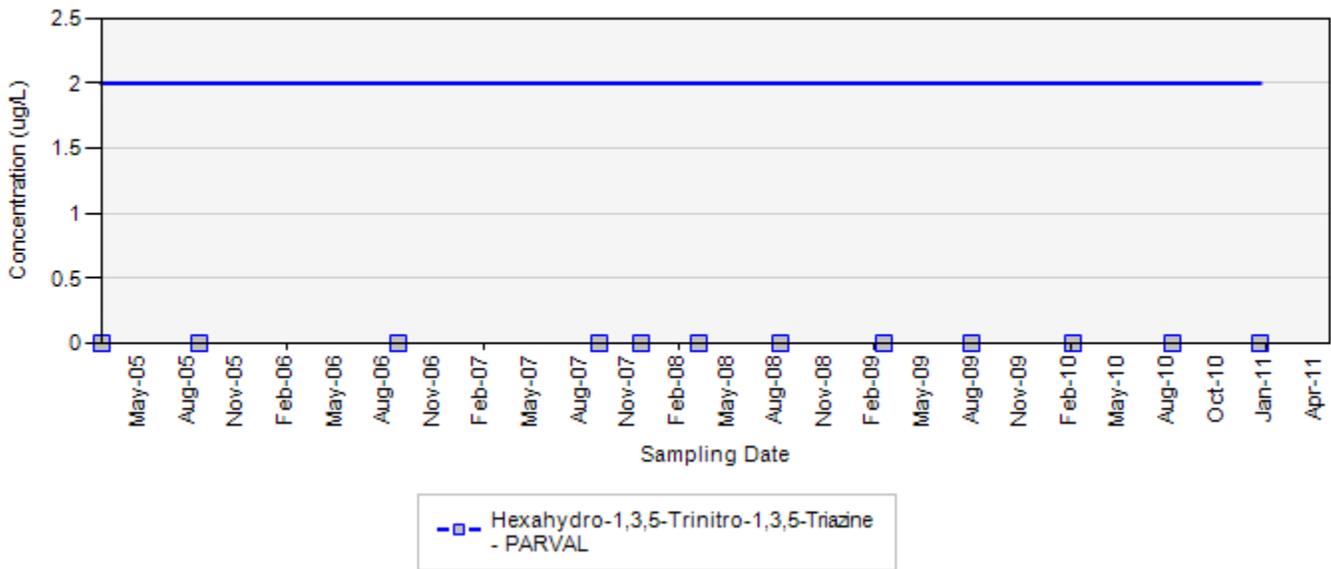
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-105



WSW-105



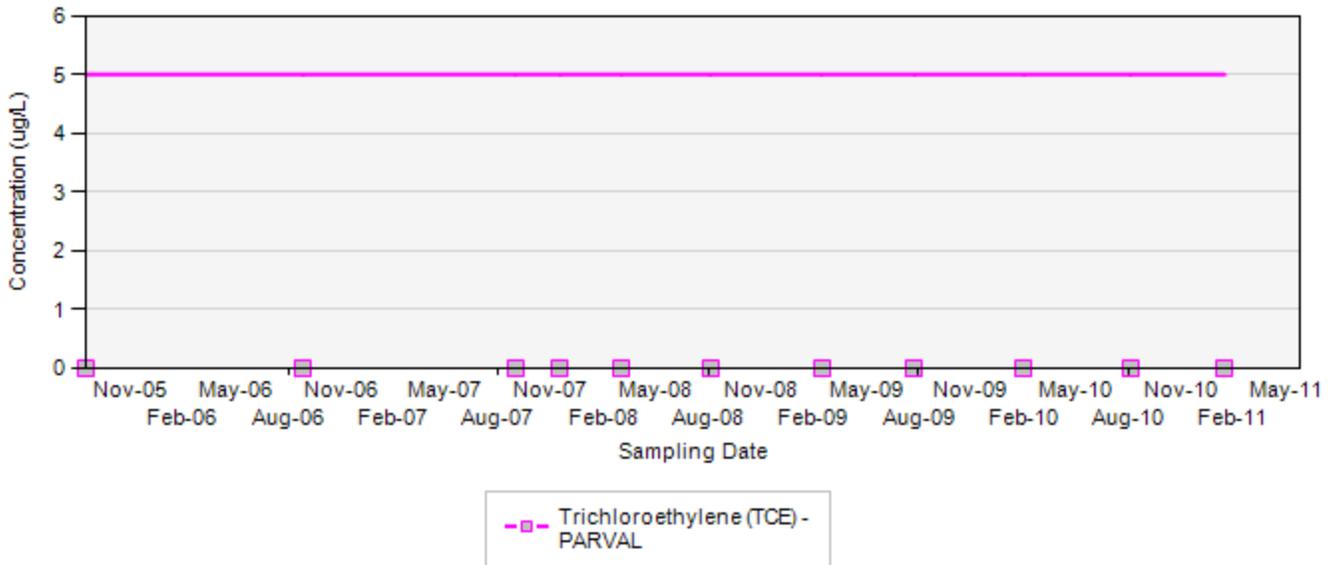
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

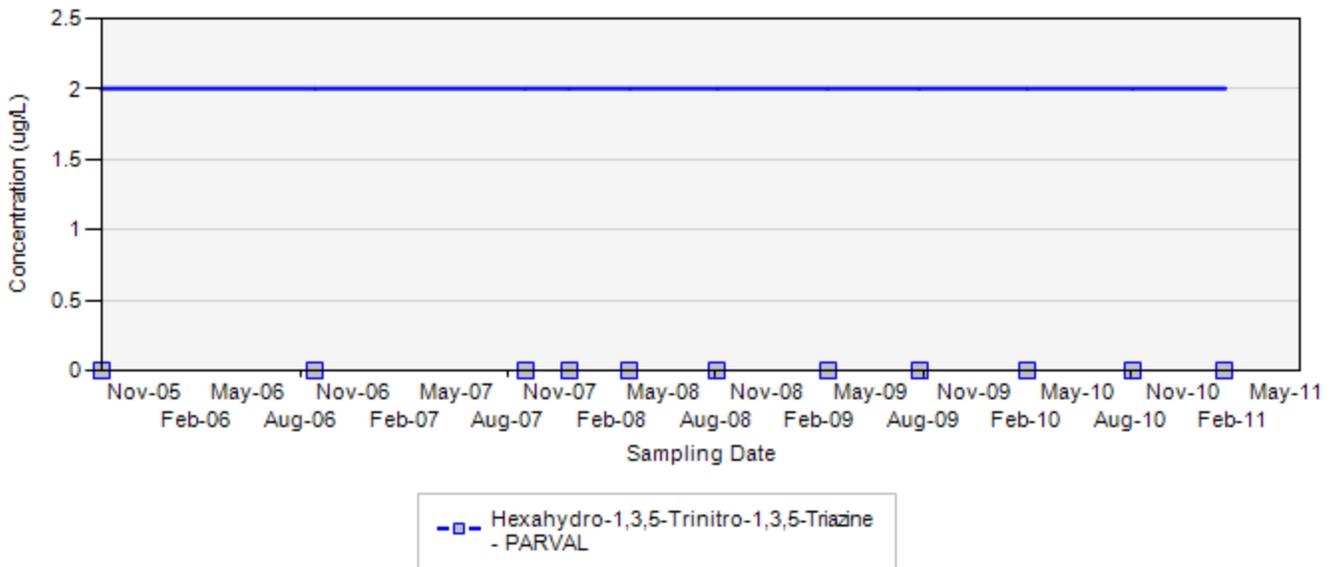
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-109



WSW-109



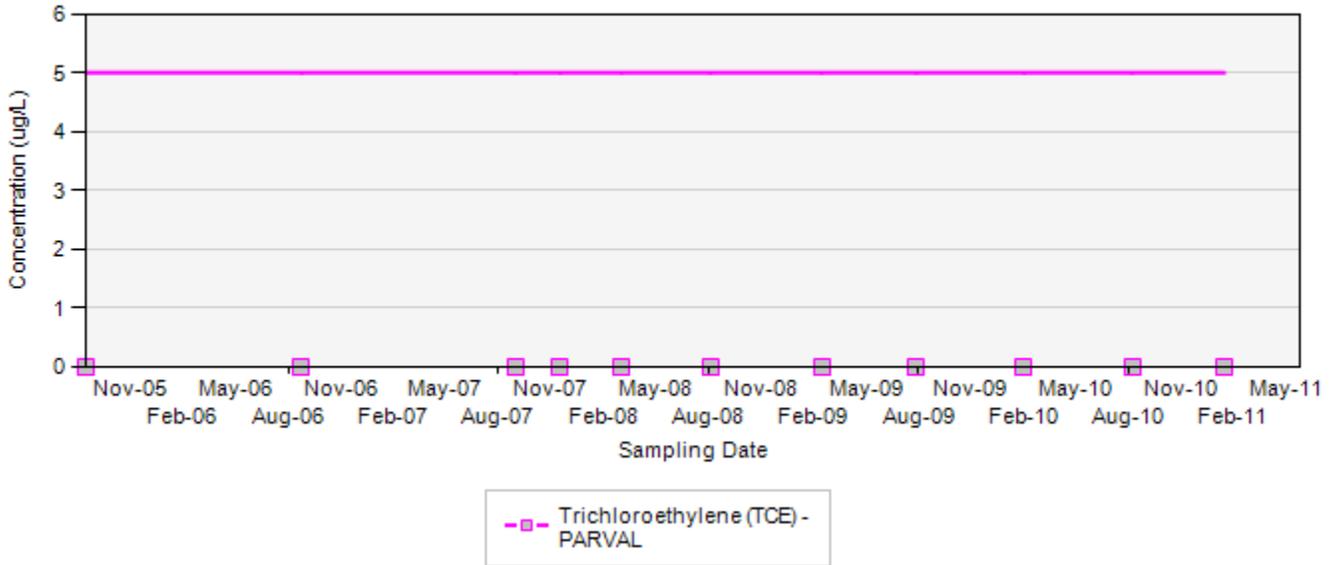
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

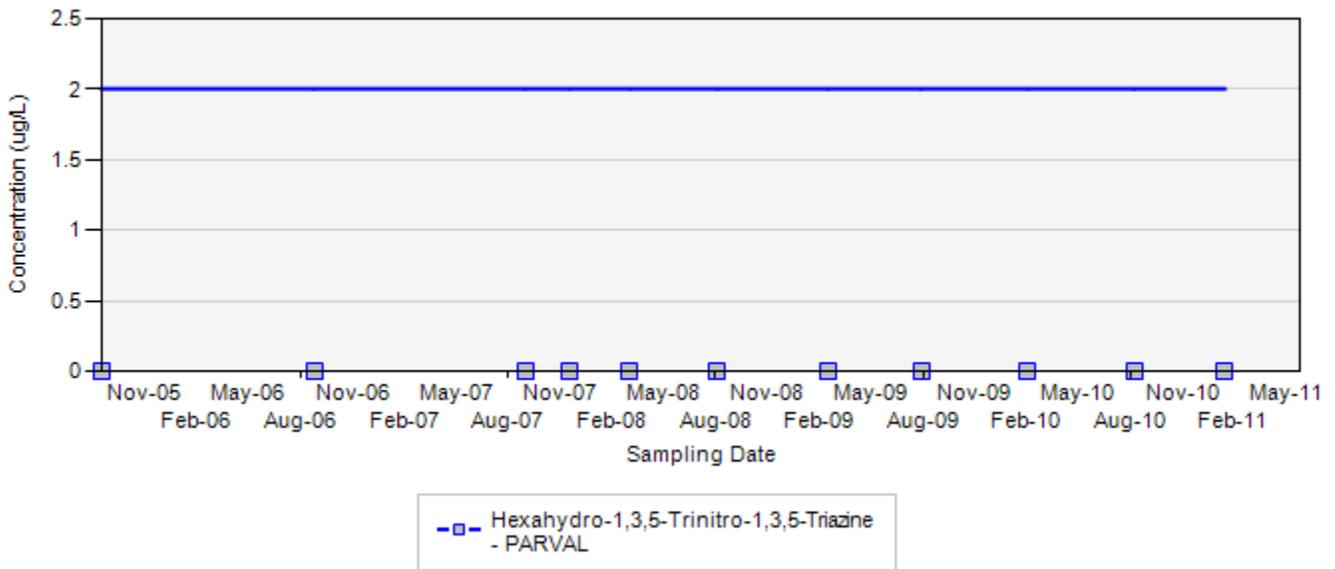
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-110



WSW-110



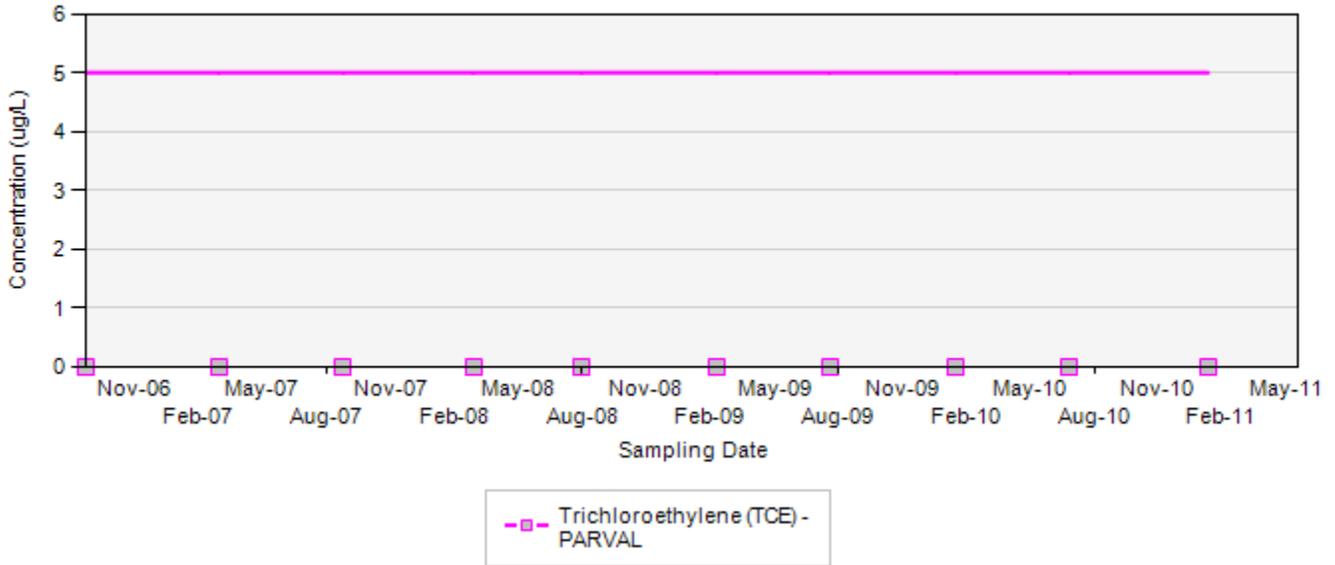
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

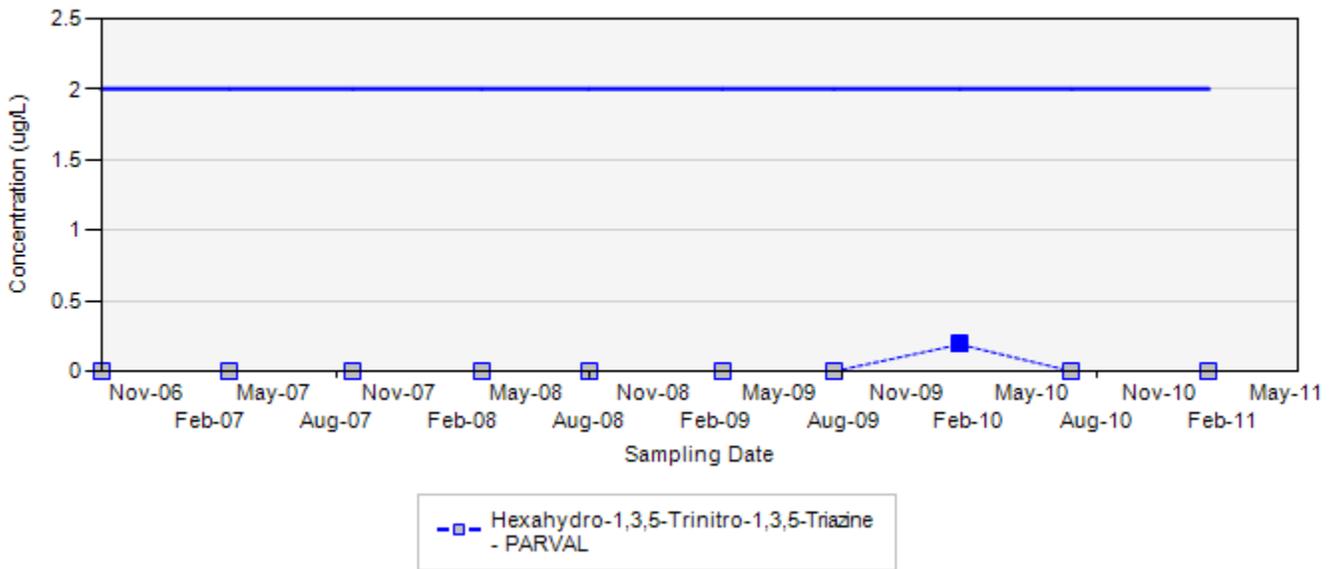
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-112



WSW-112



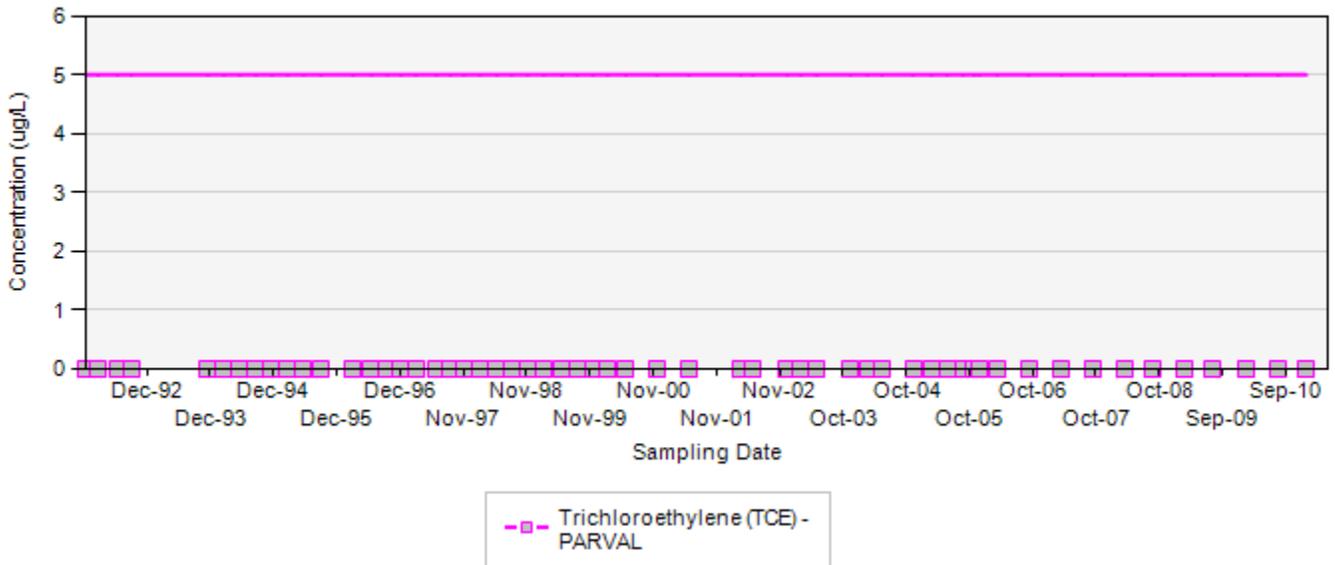
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

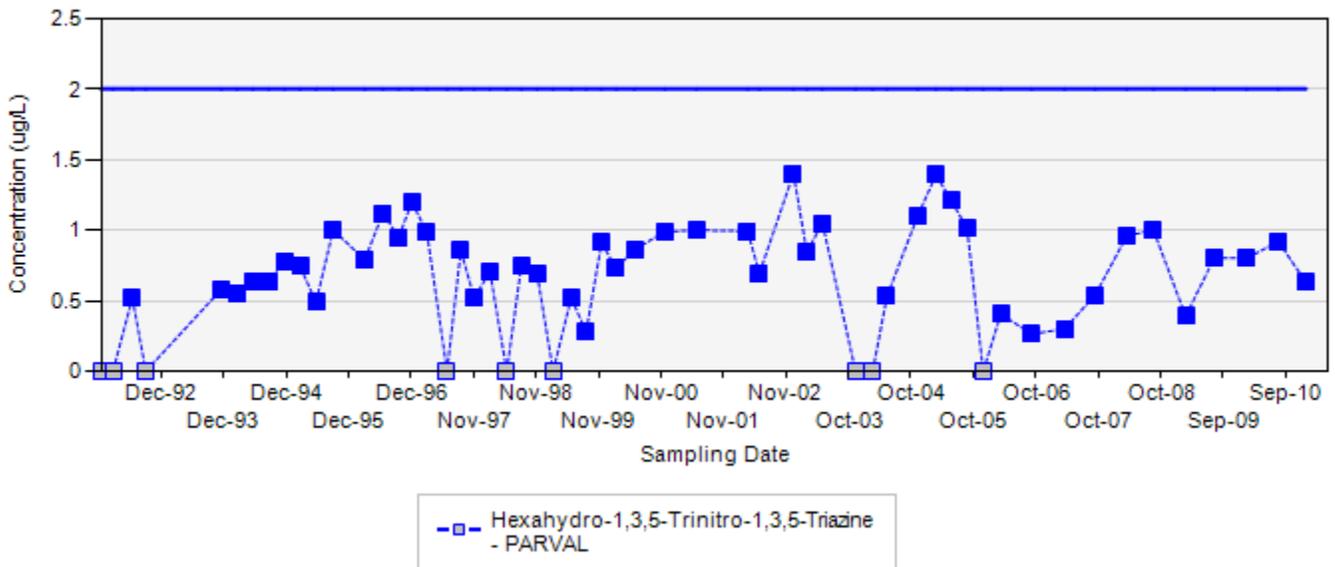
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-29



WSW-29



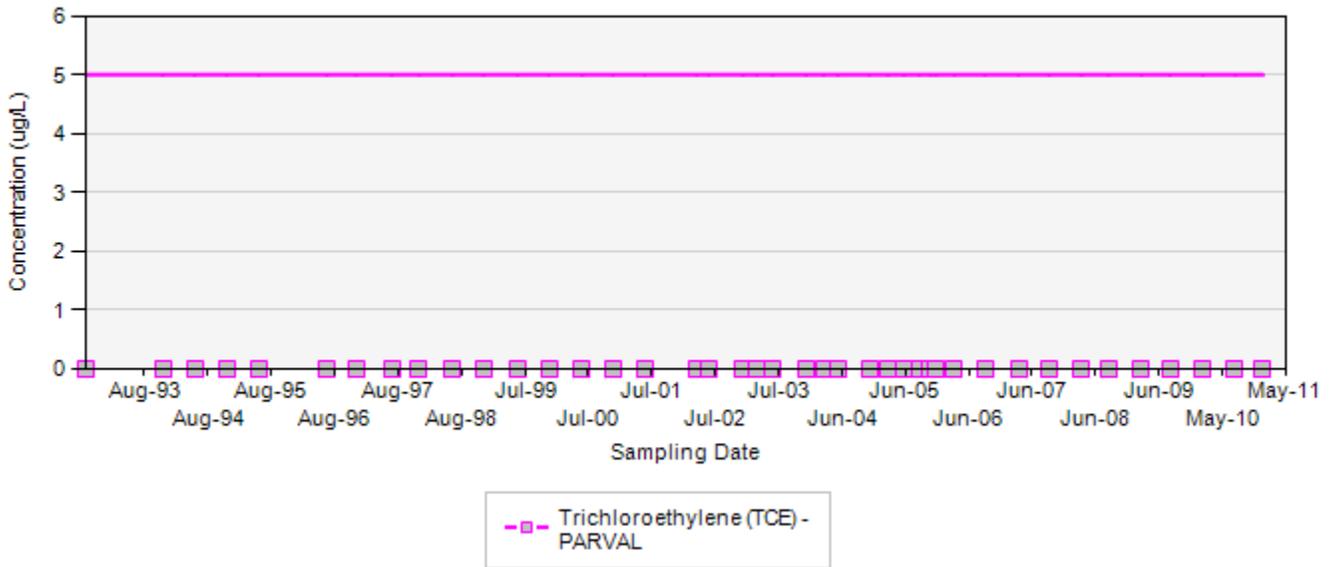
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

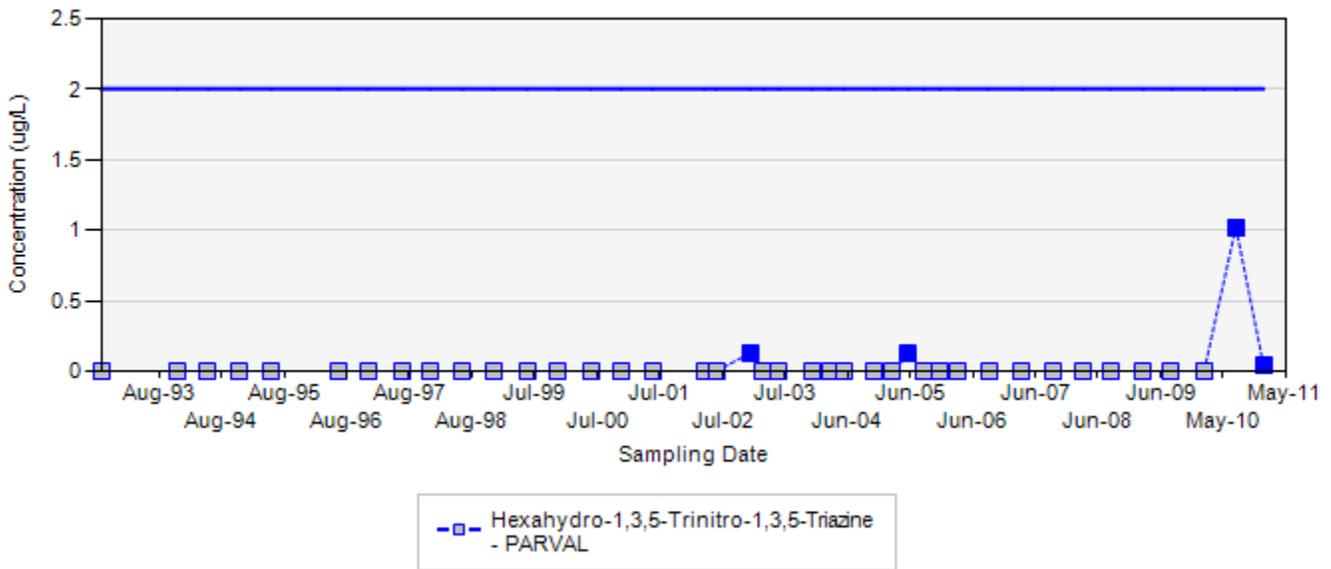
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-29A



WSW-29A



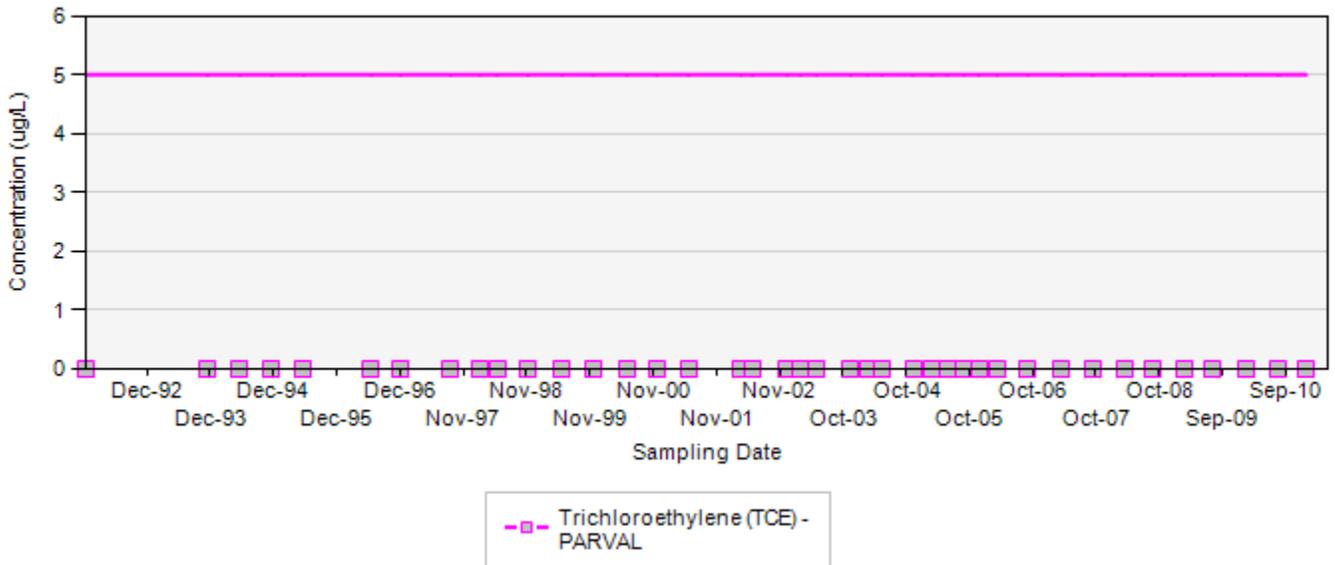
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

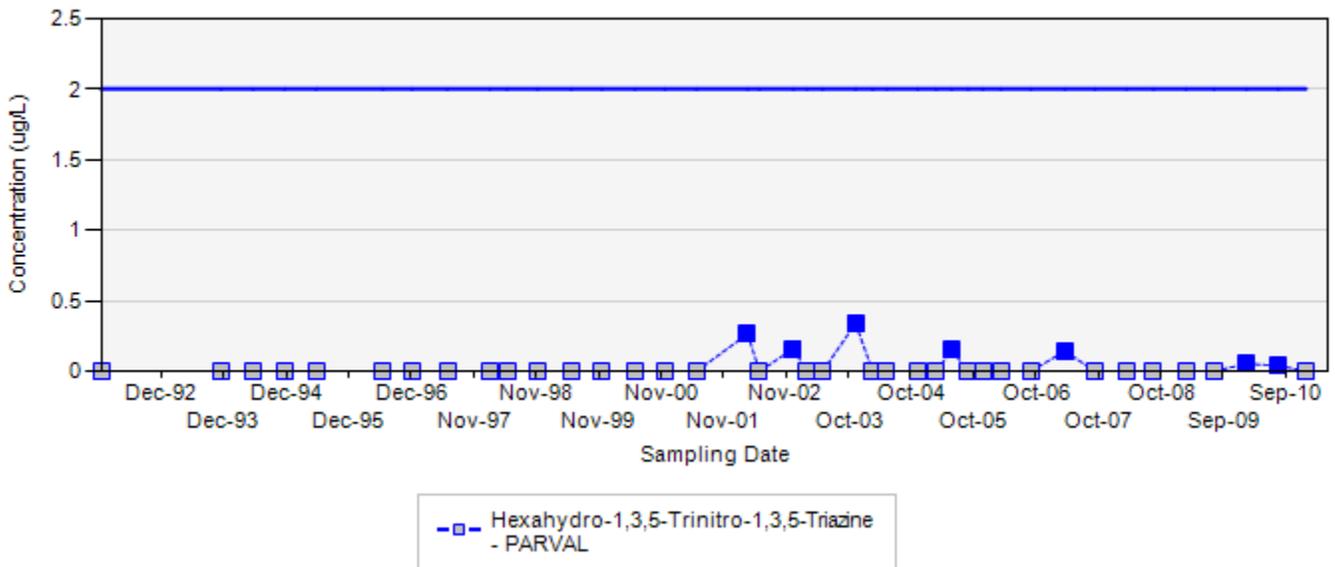
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-50A



WSW-50A



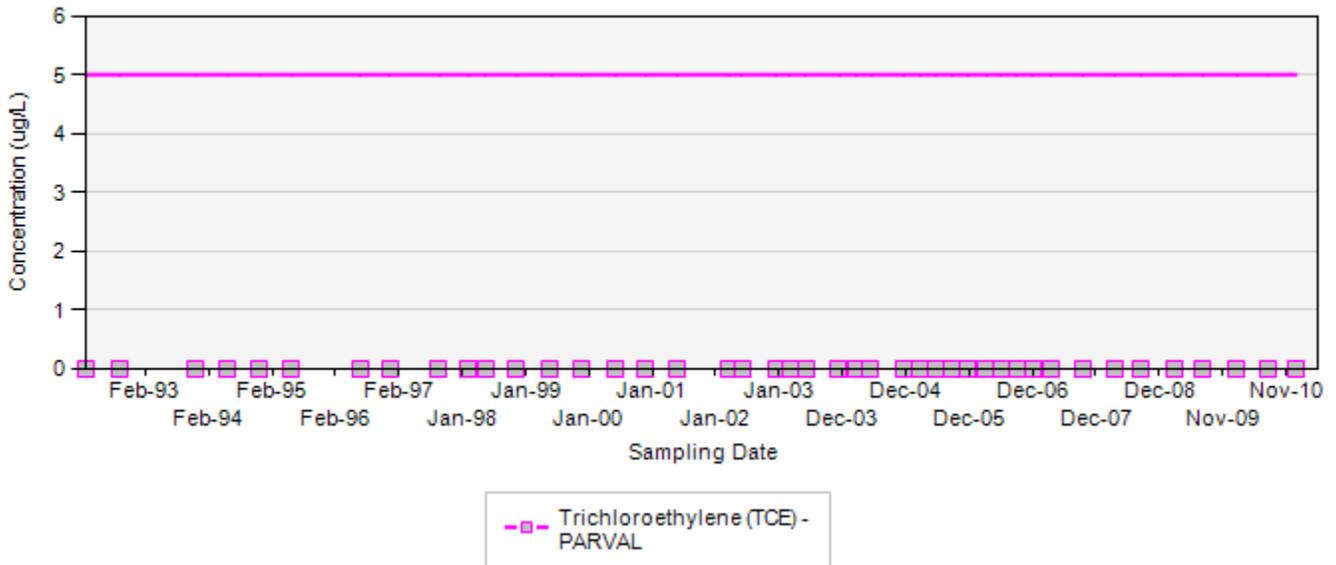
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

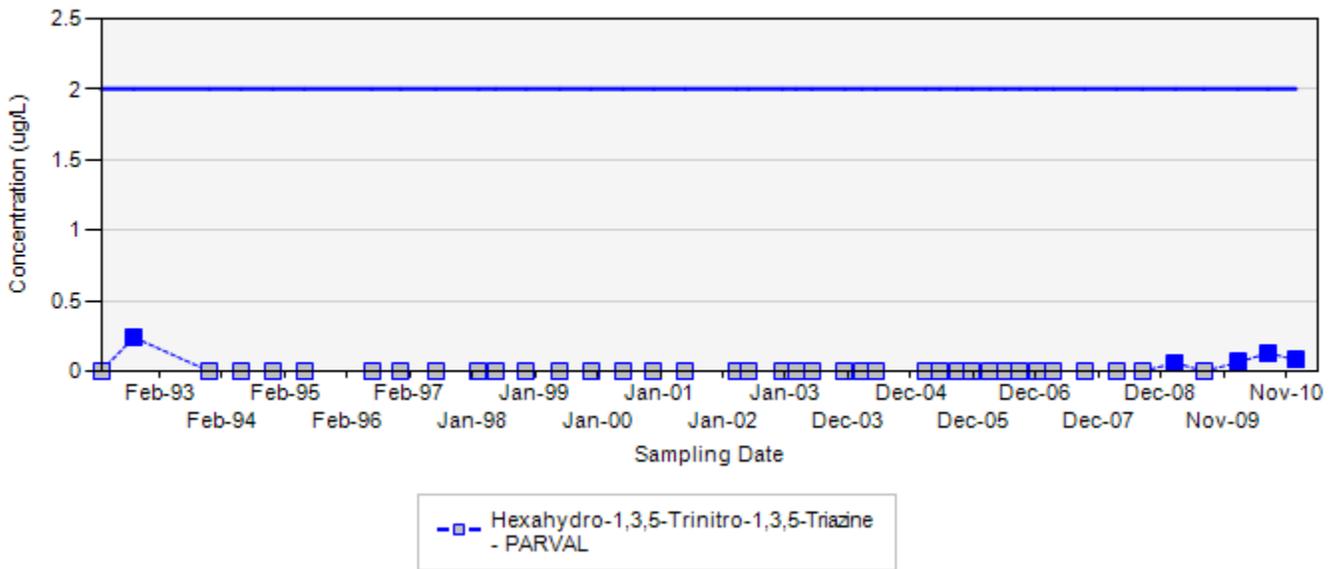
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-51



WSW-51



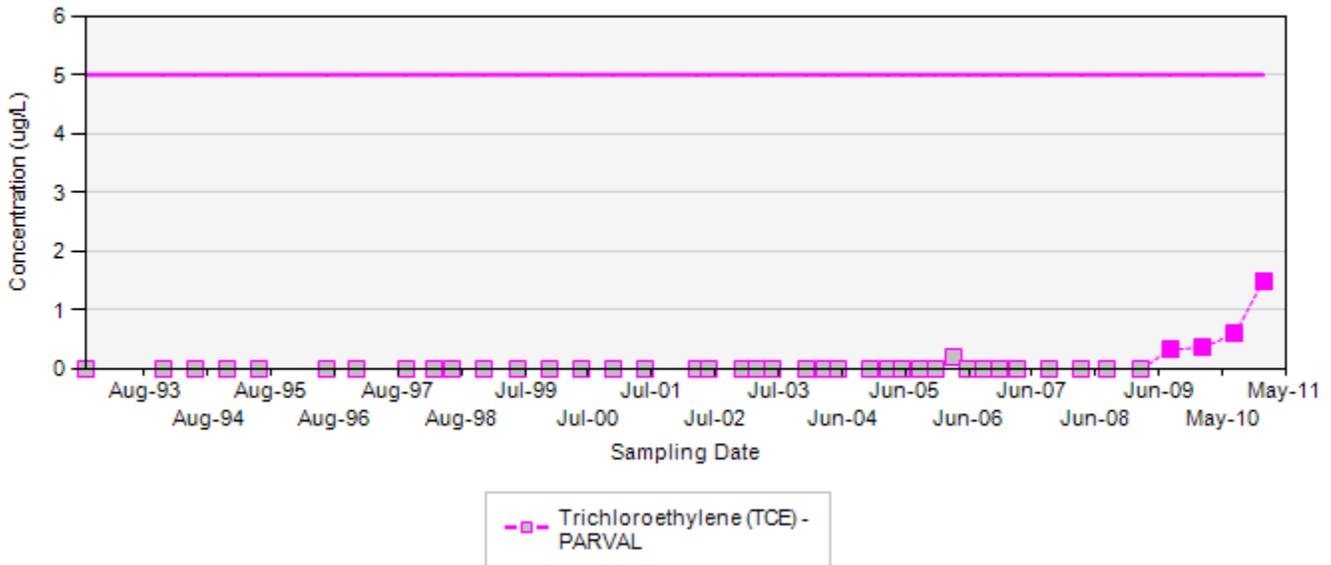
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

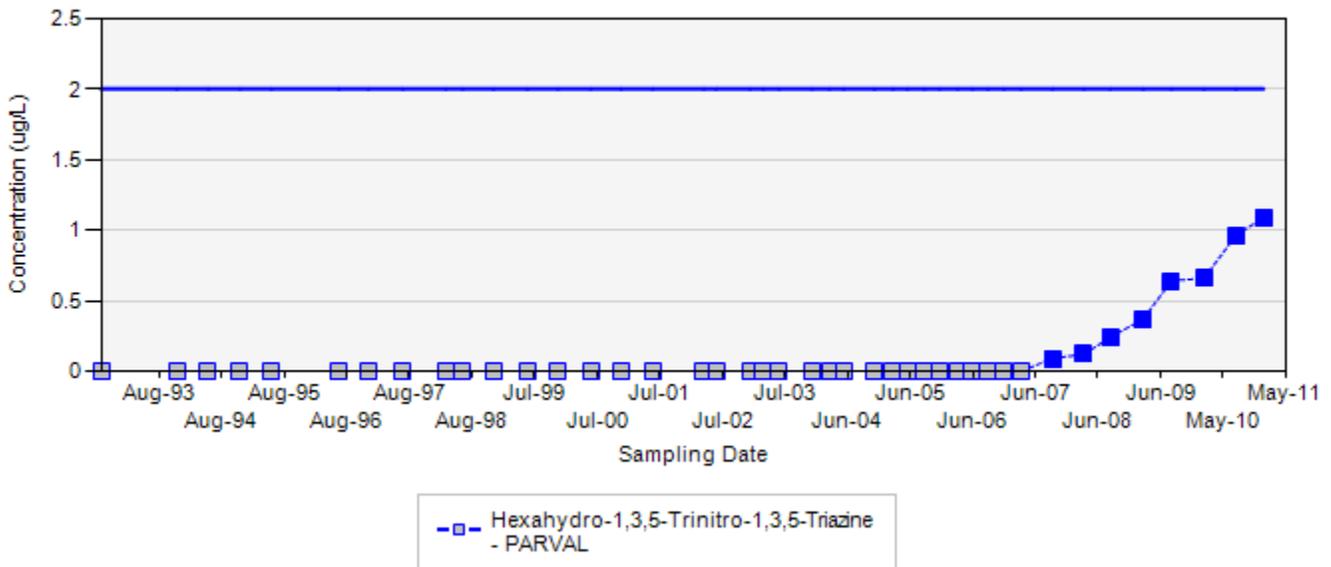
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-51A



WSW-51A



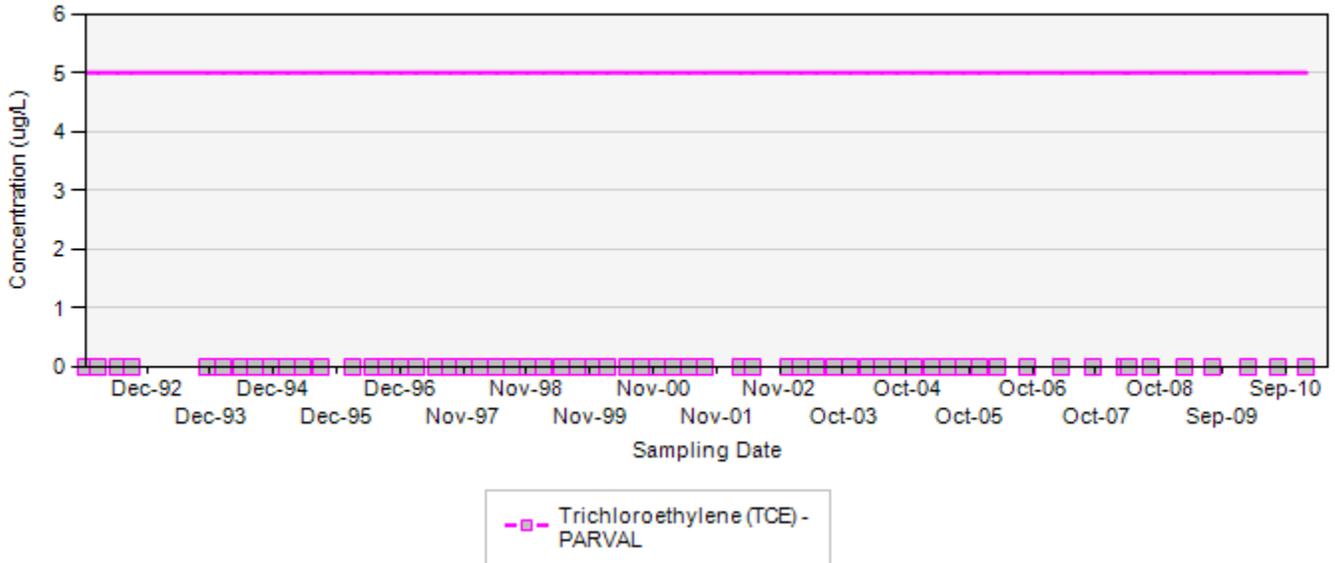
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

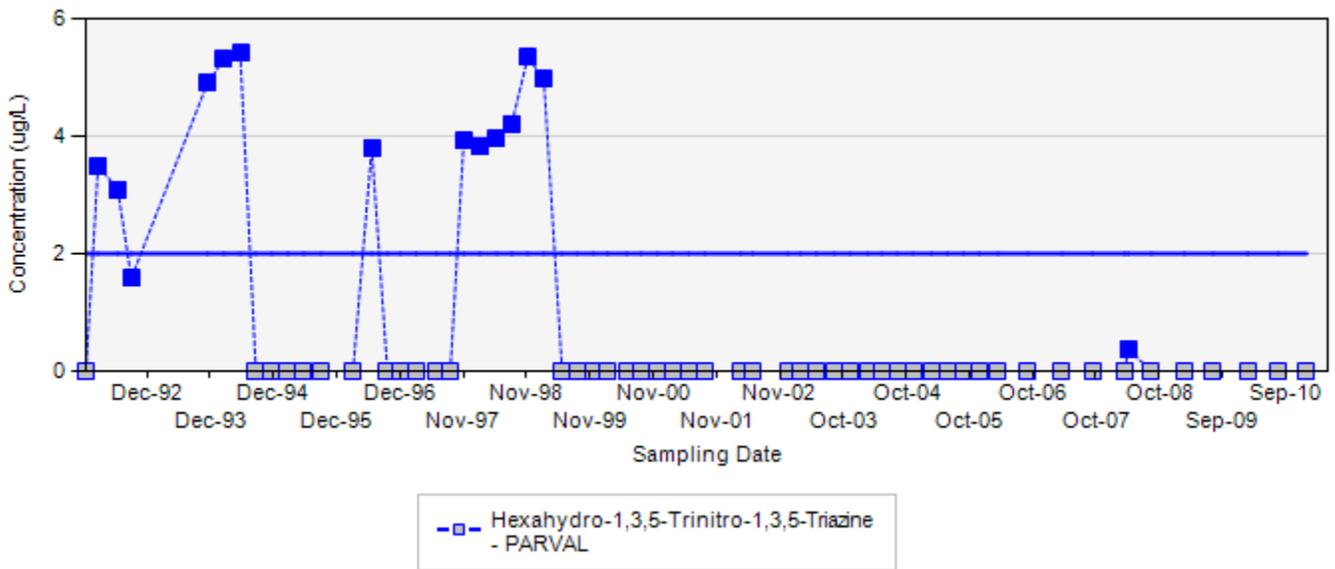
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-52A



WSW-52A



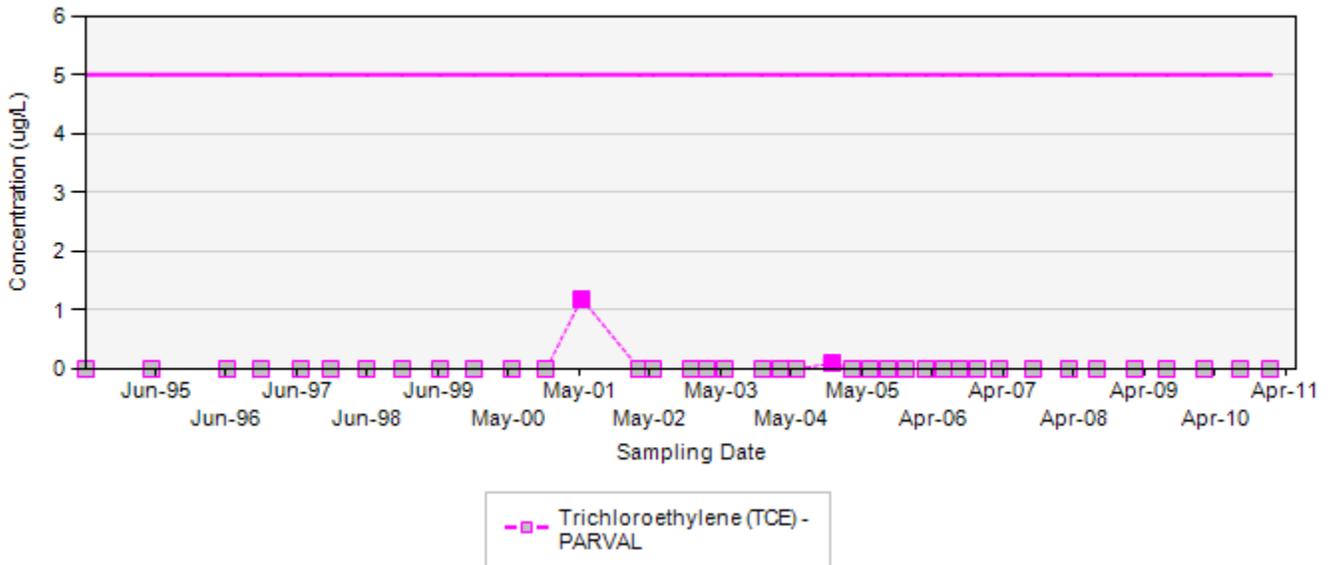
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

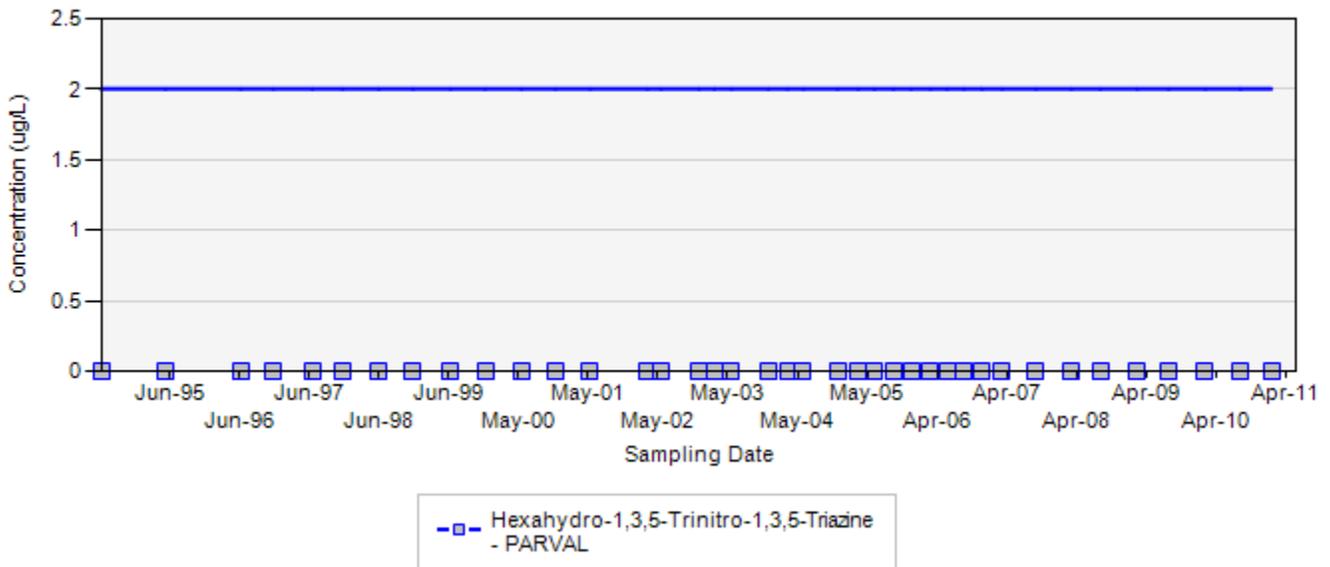
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-52B



WSW-52B



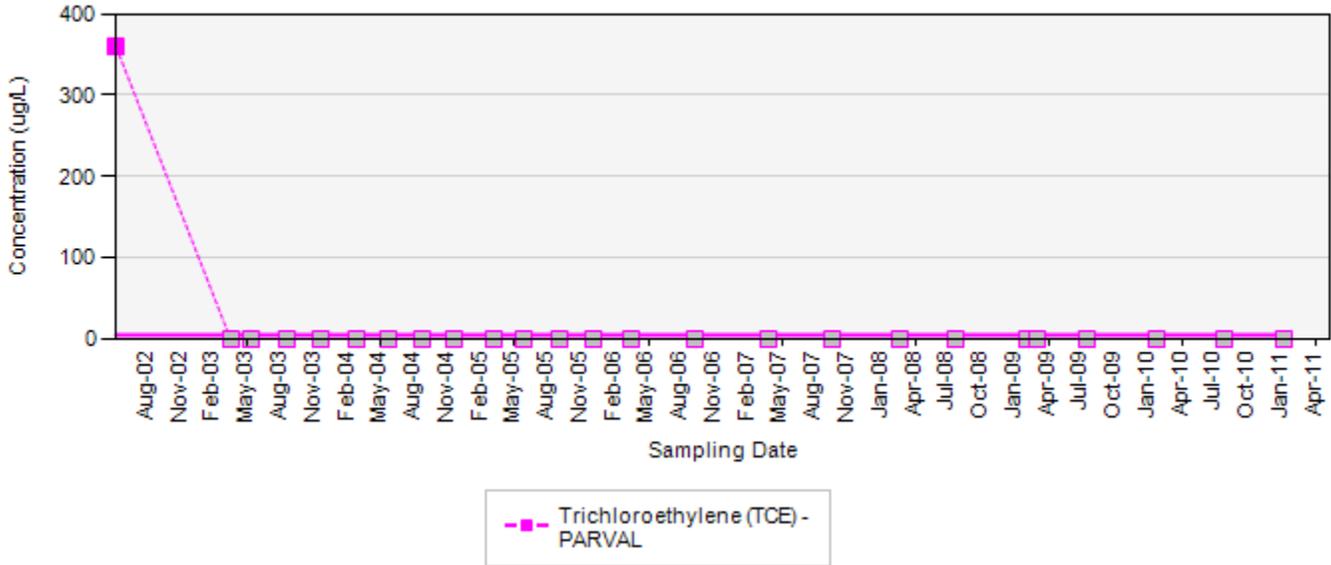
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

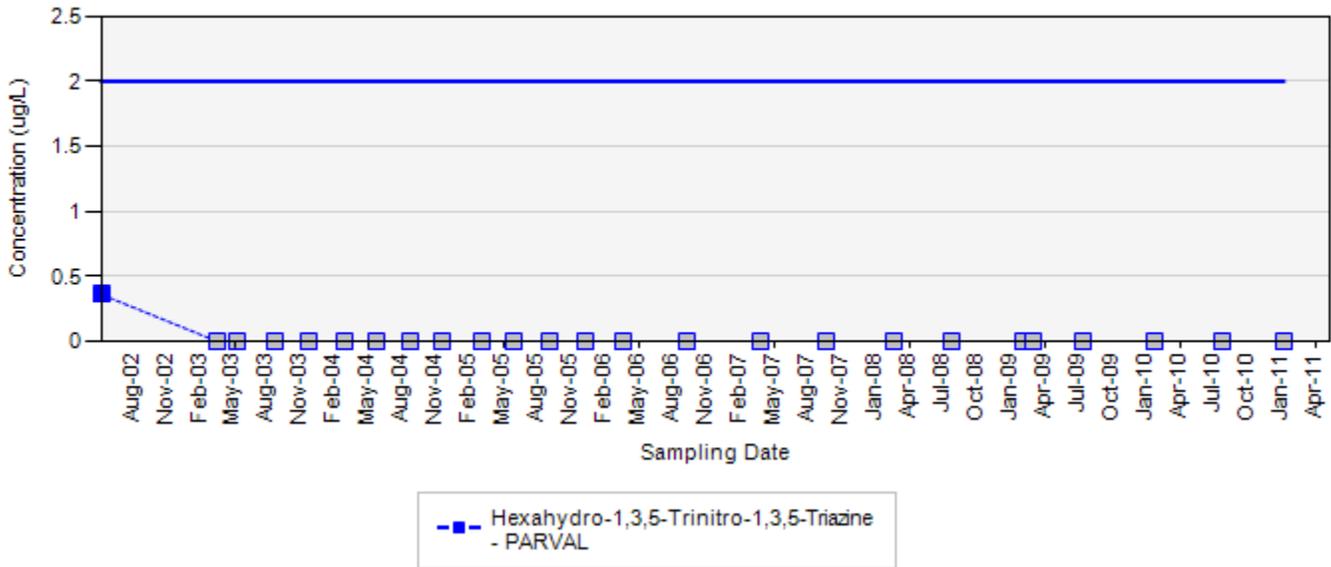
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-52C



WSW-52C

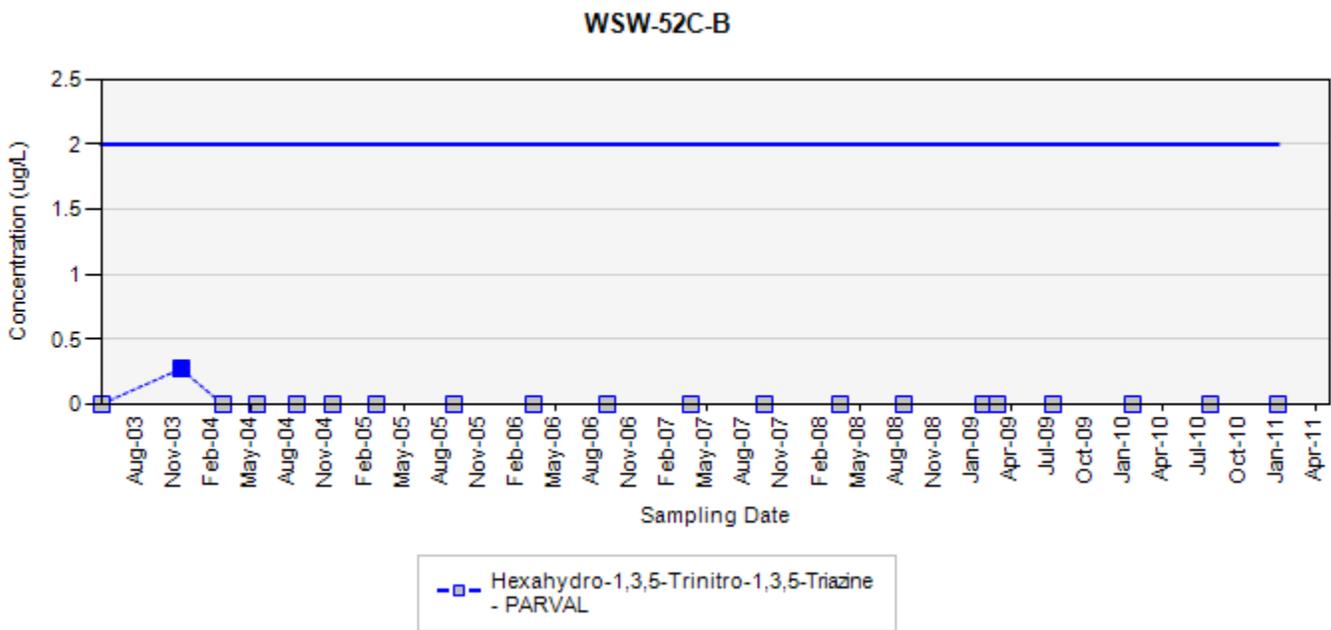
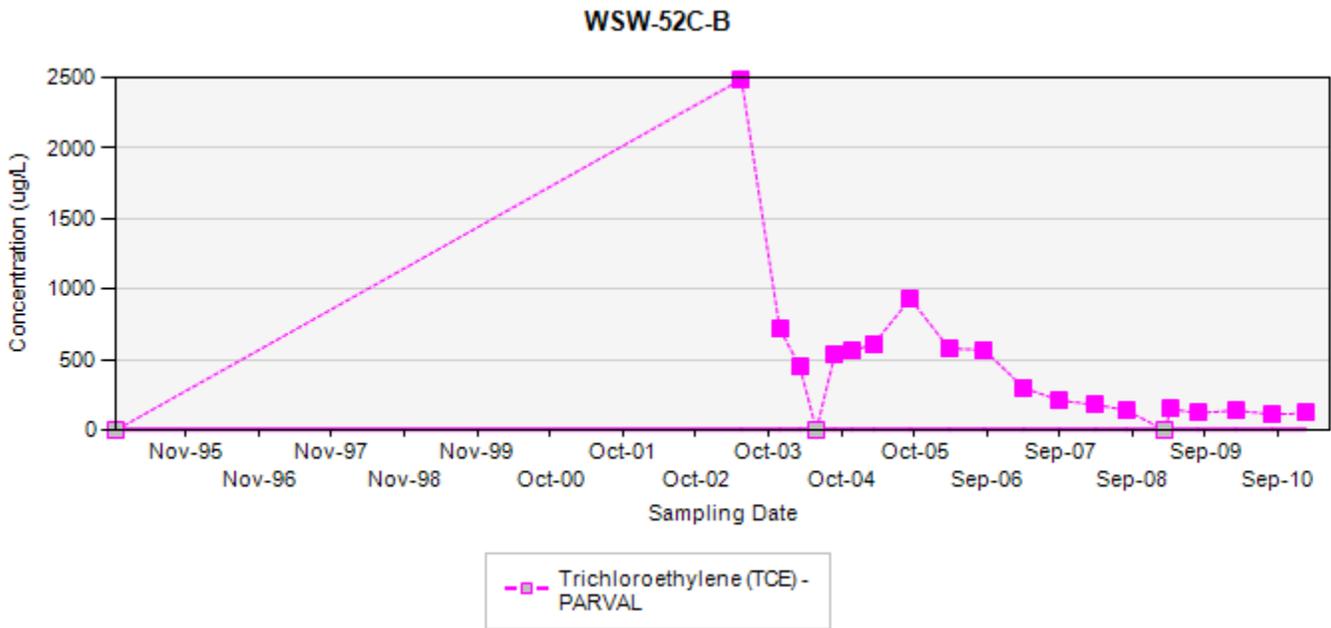


Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

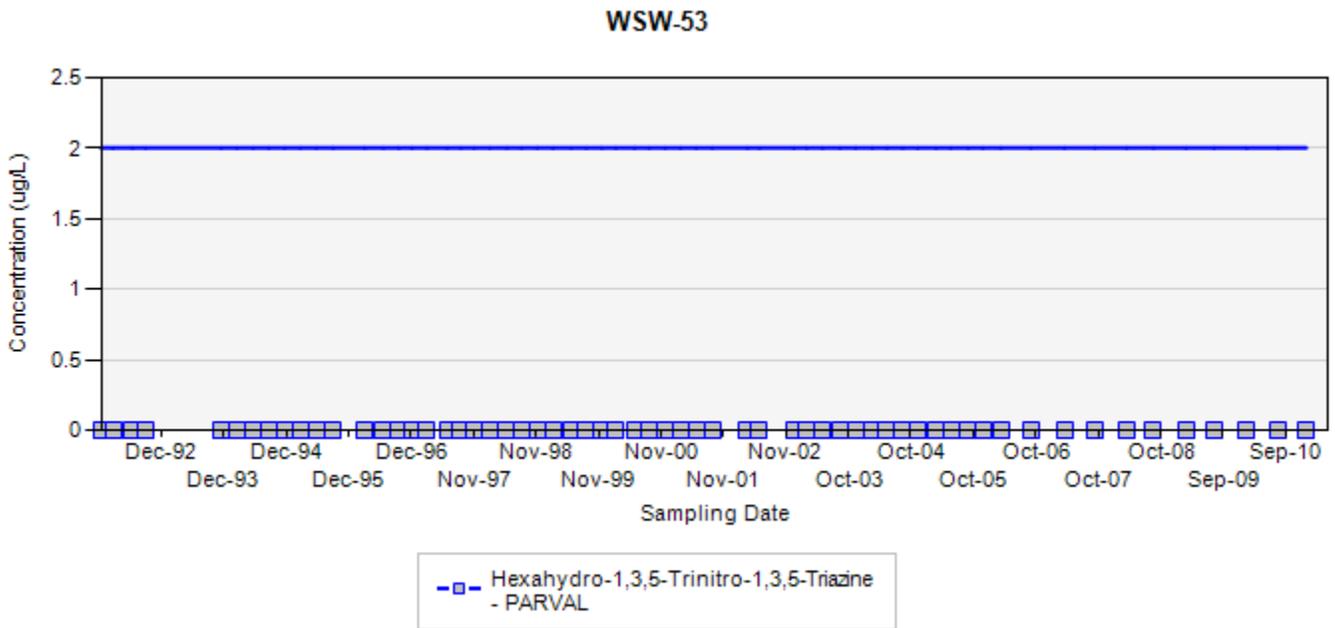
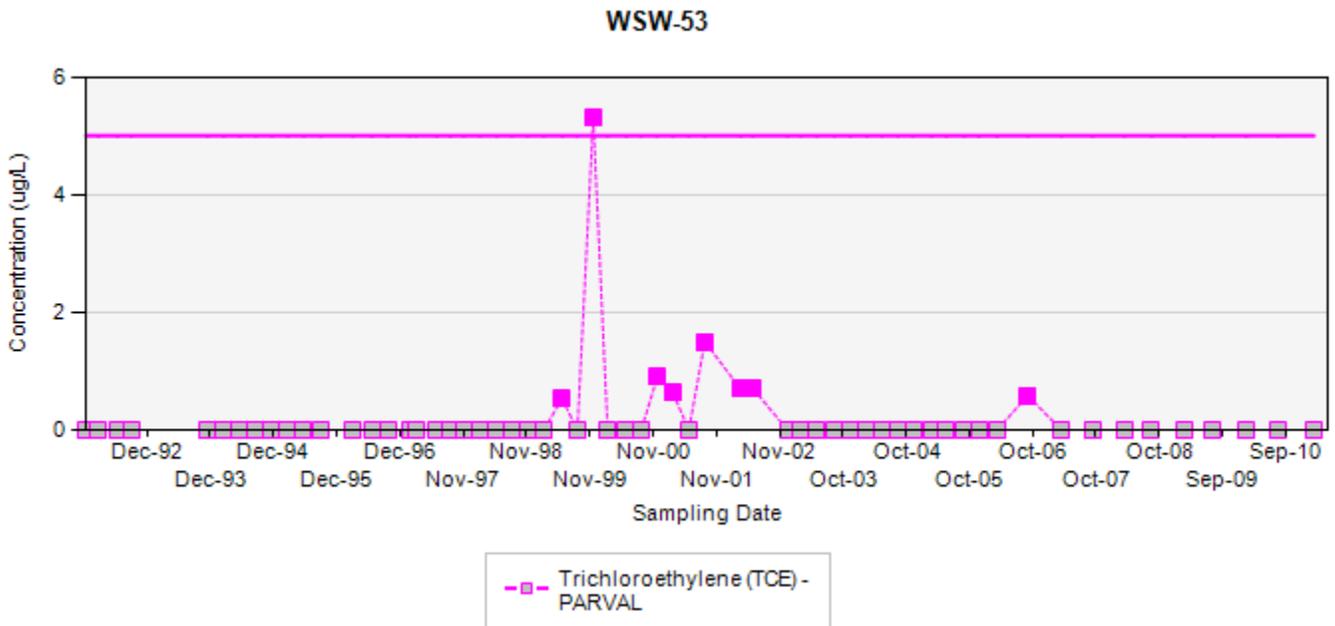


Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**



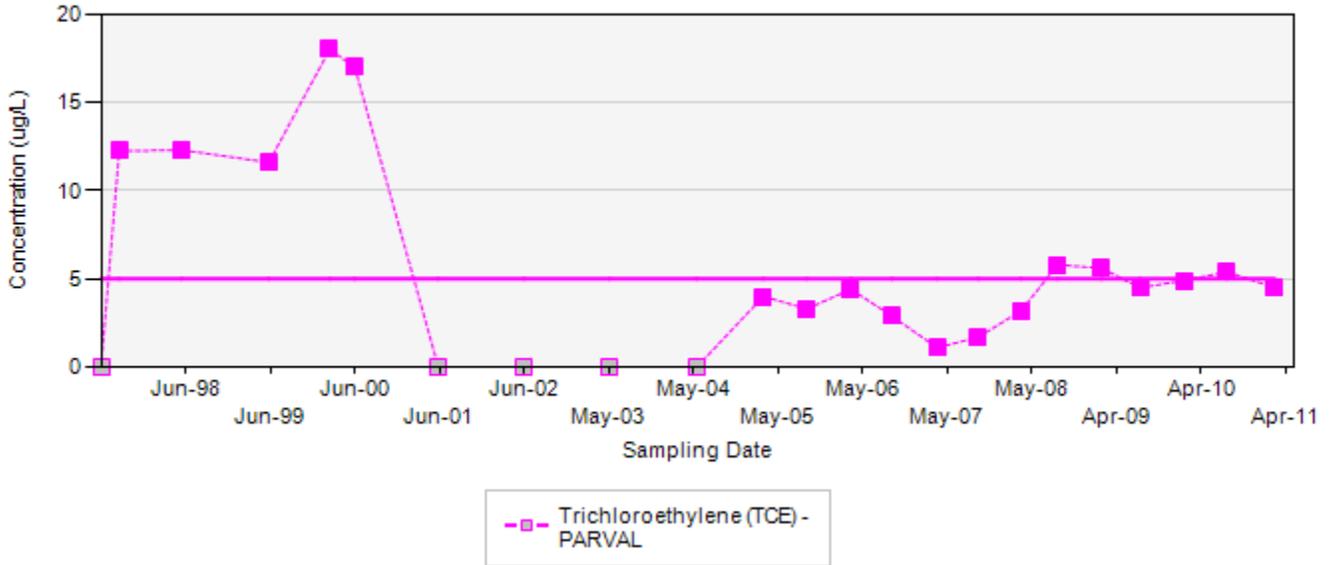
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

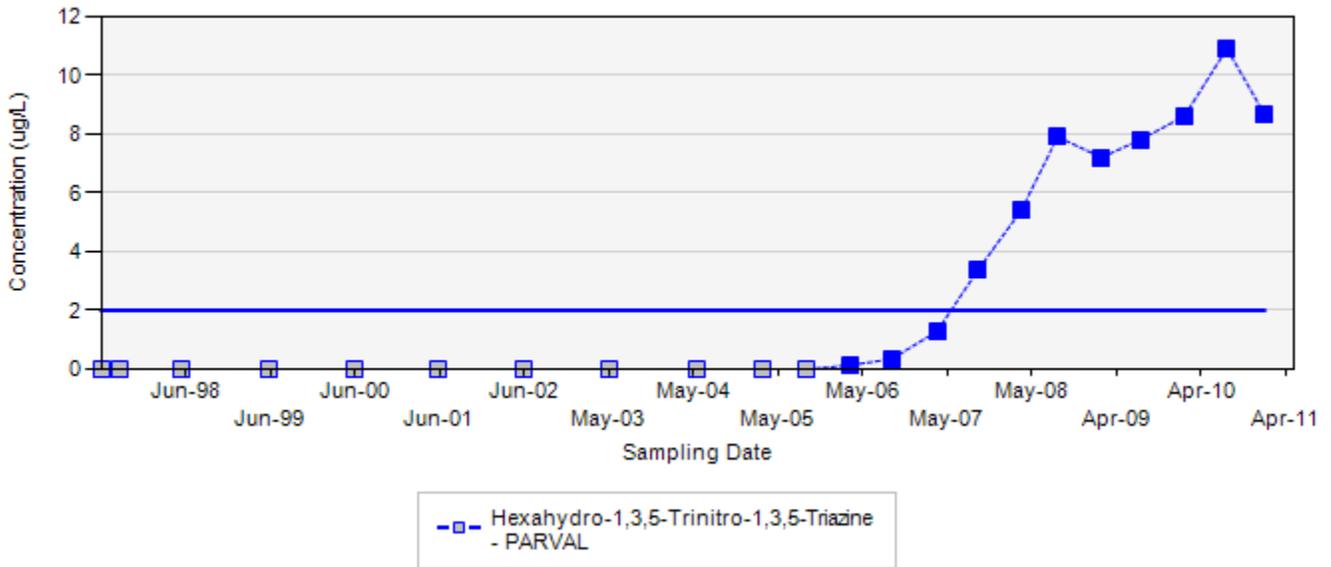
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-53-B



WSW-53-B



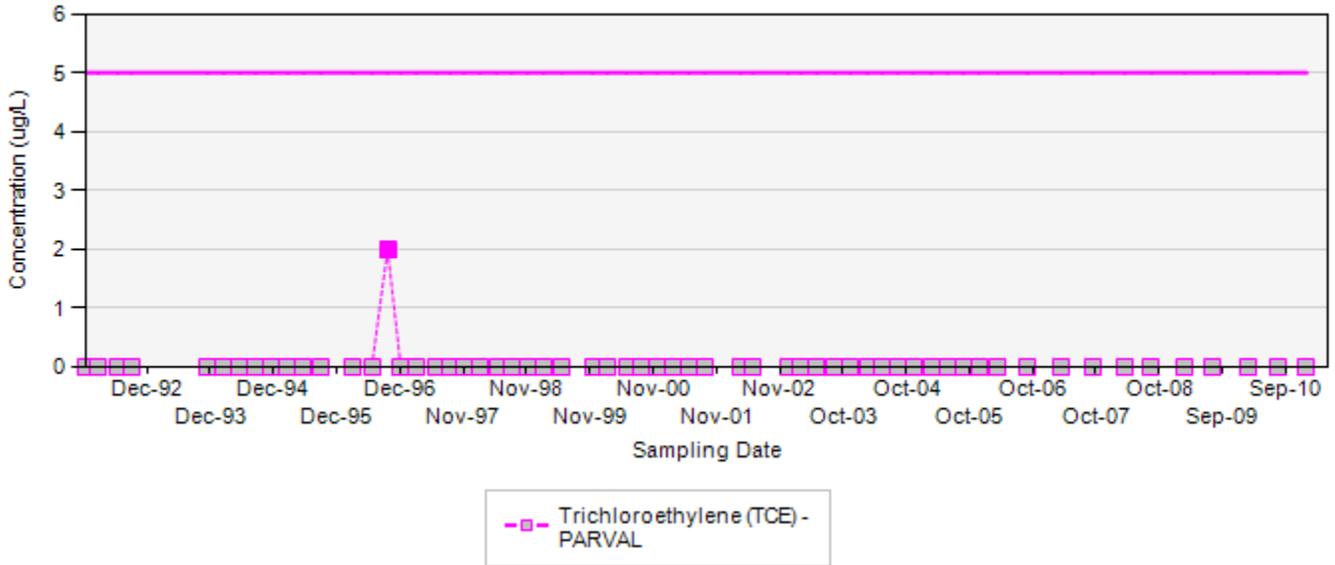
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

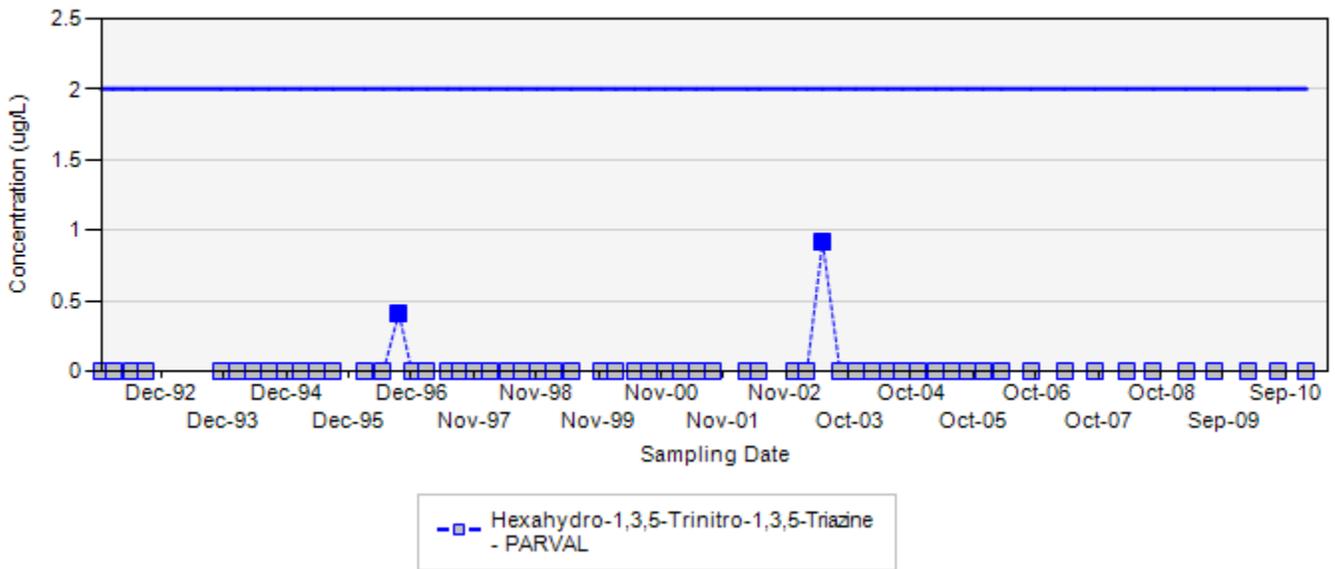
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-54



WSW-54



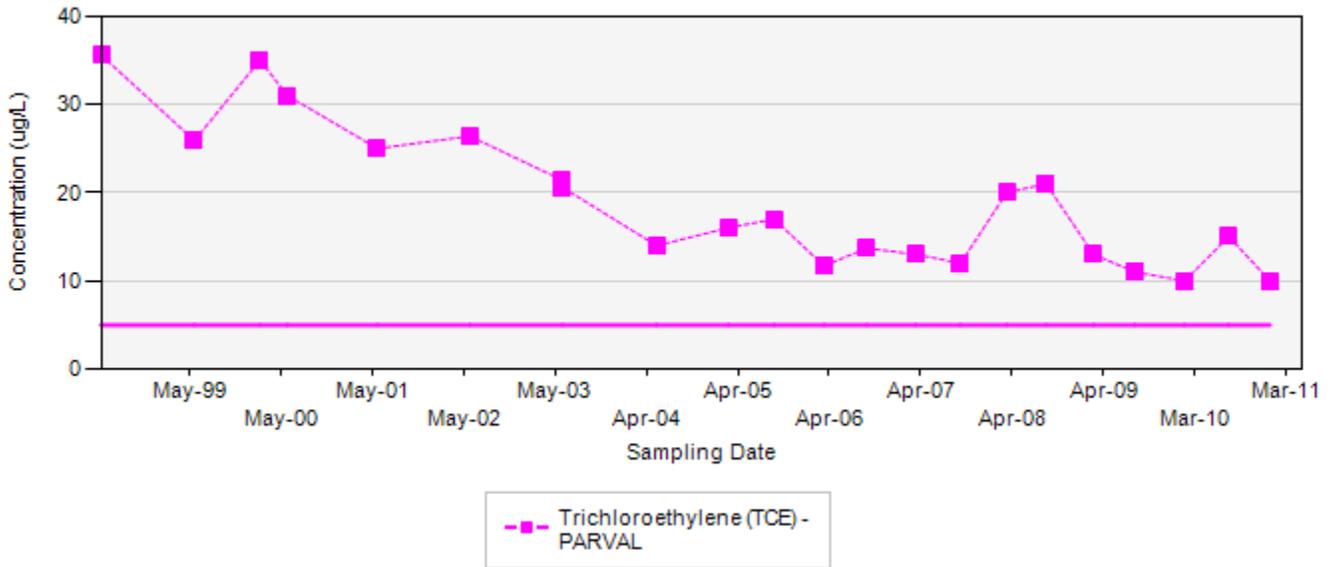
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

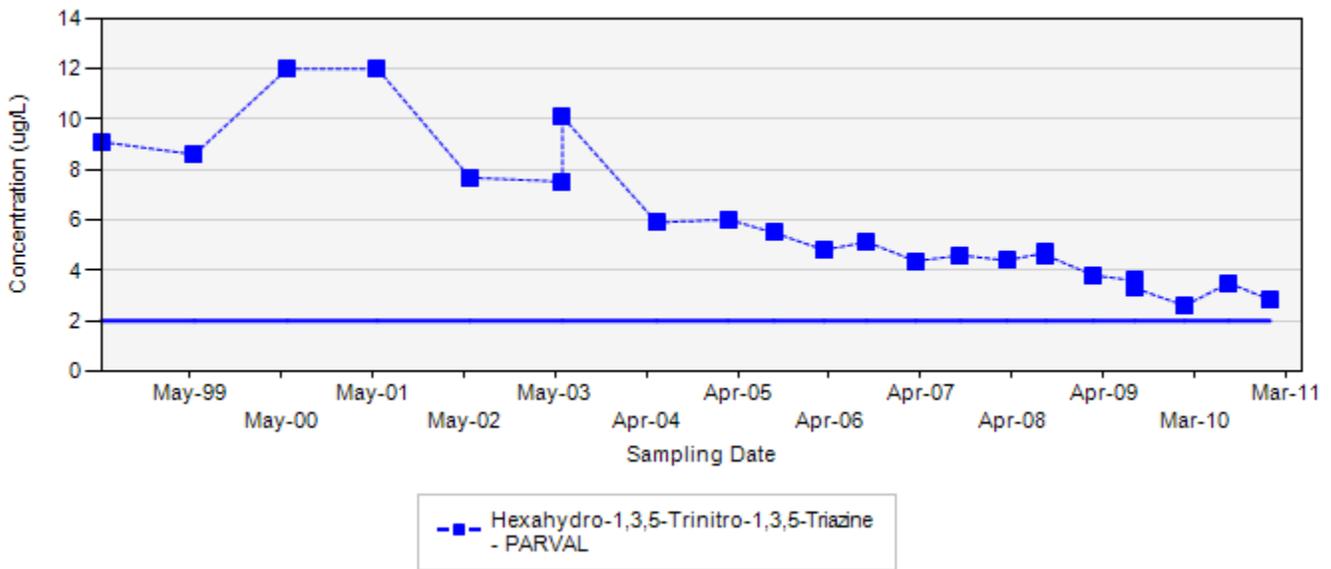
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-54-B



WSW-54-B



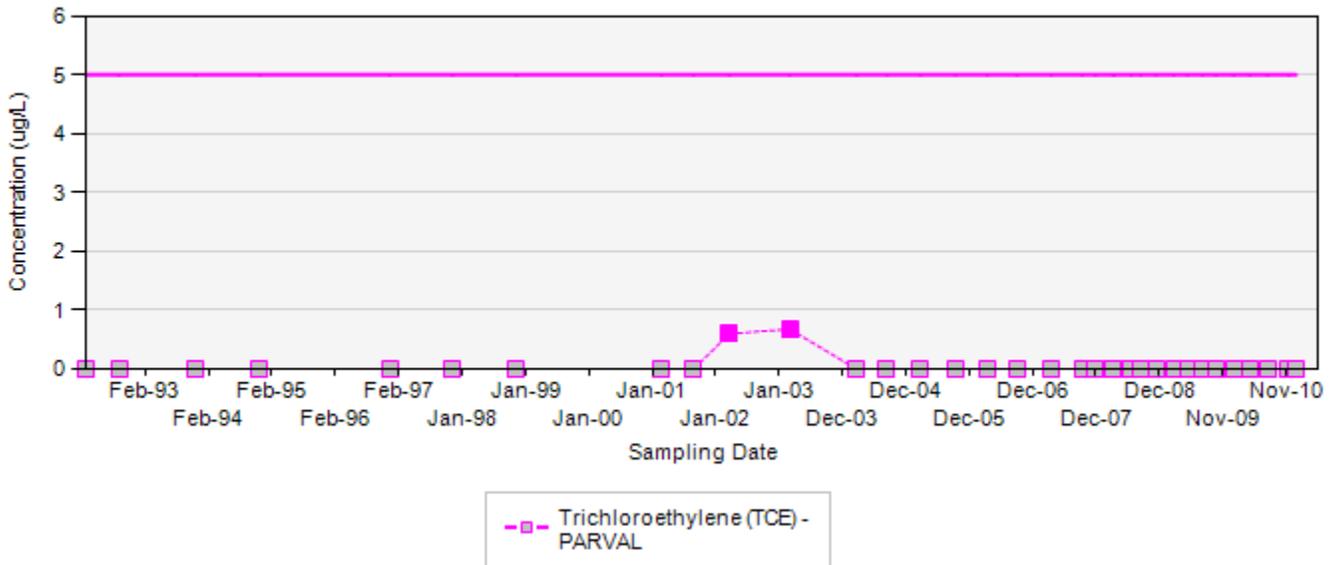
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

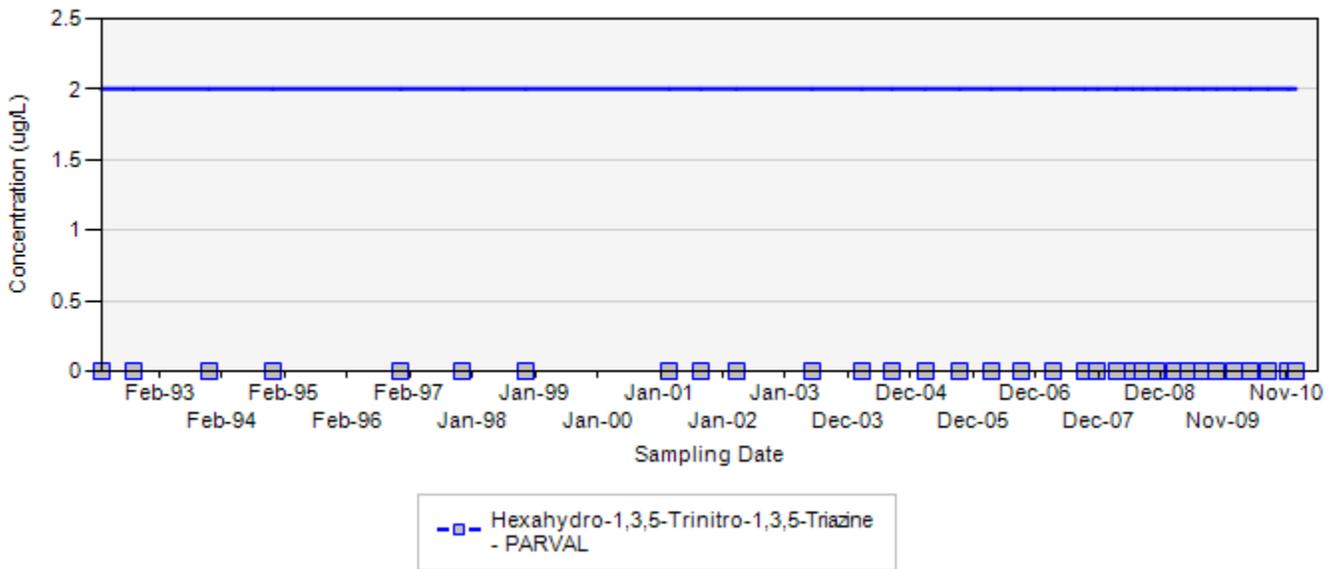
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-55



WSW-55



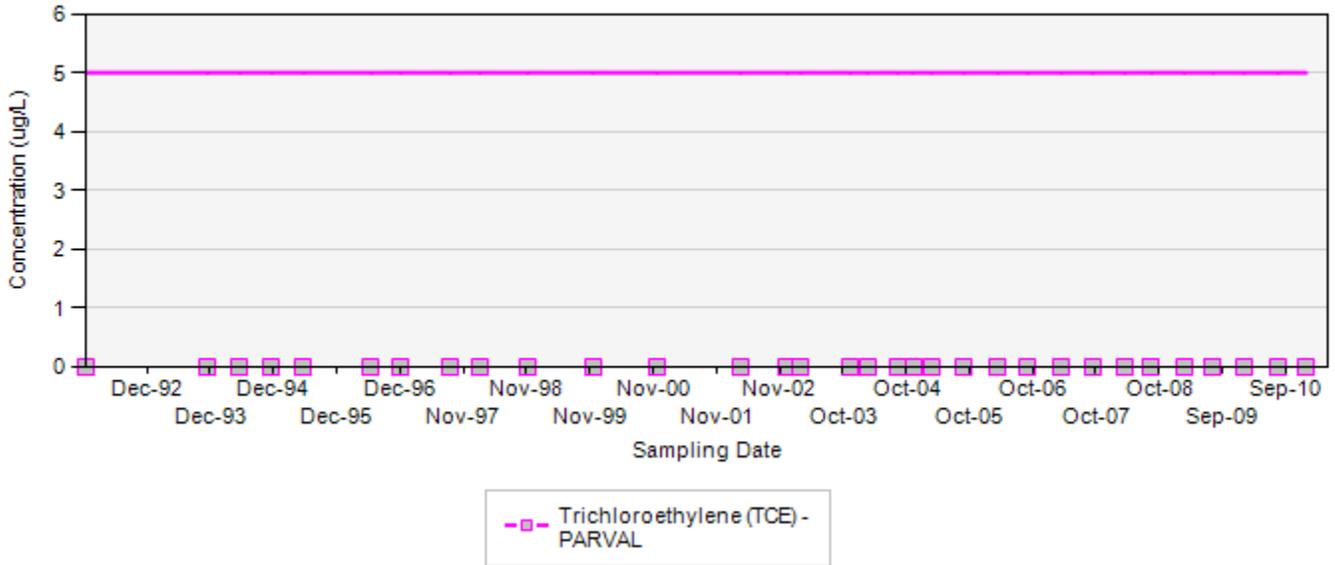
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

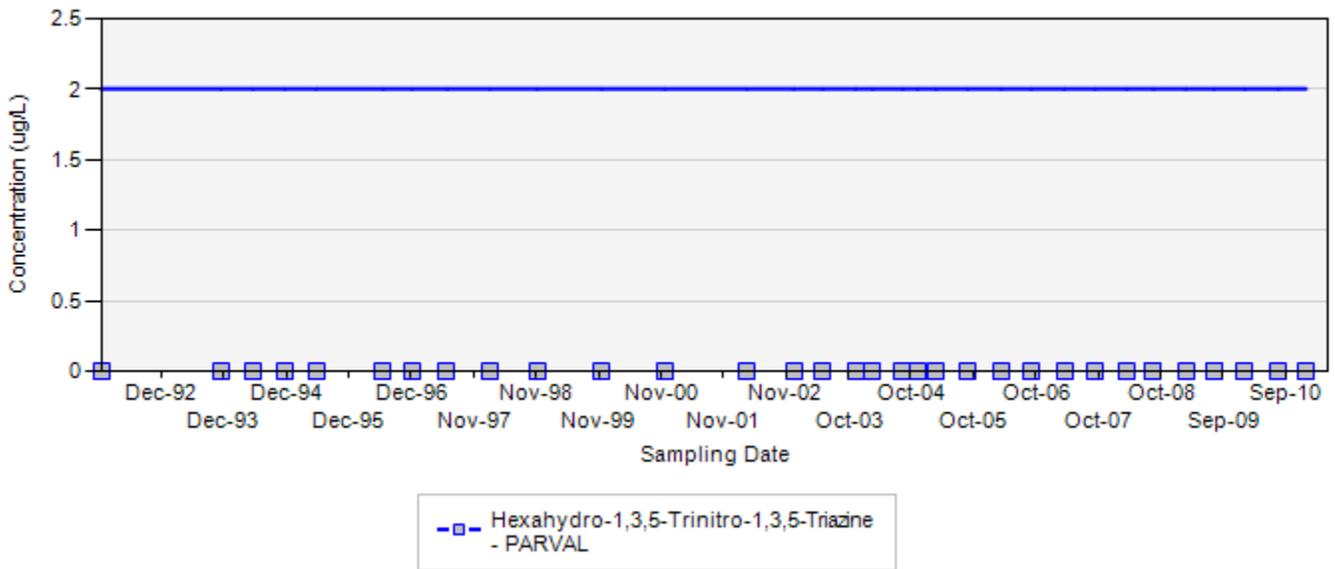
ug/L: micrograms per liter
Silver markers indicate non-detected results

Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011

WSW-56



WSW-56



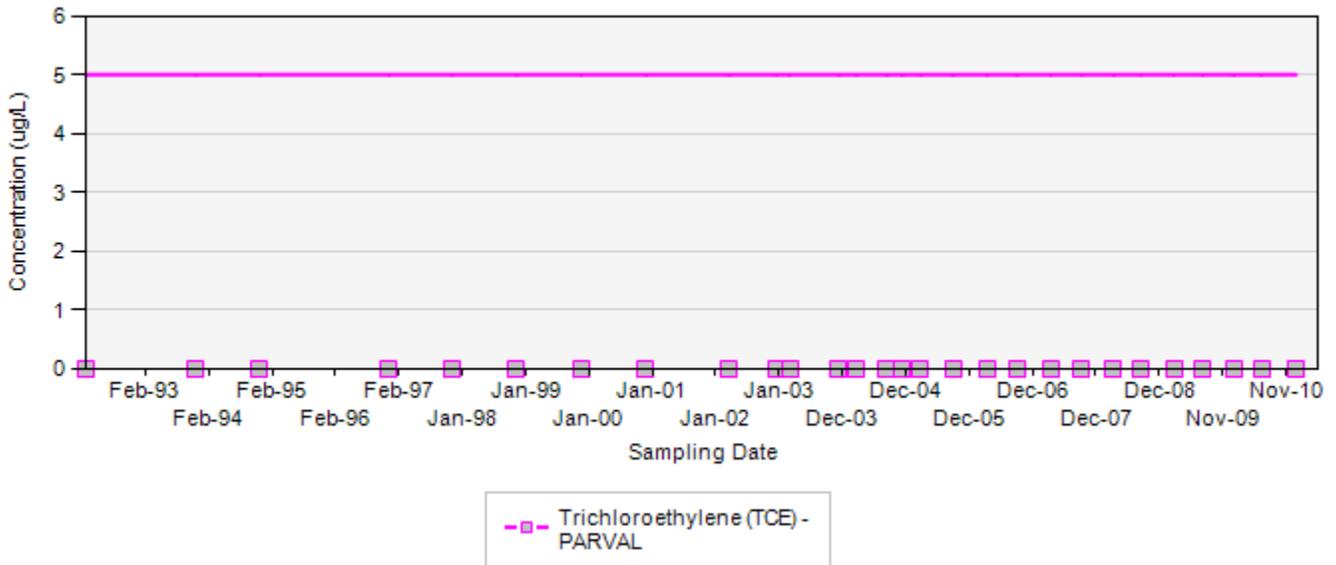
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

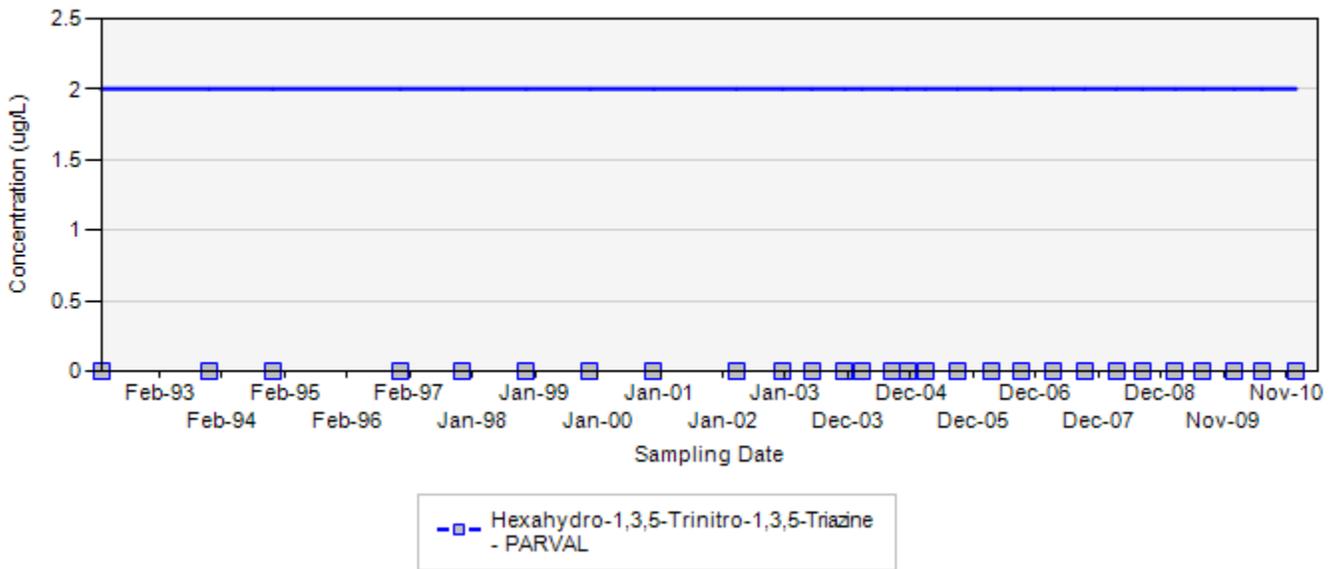
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-57



WSW-57



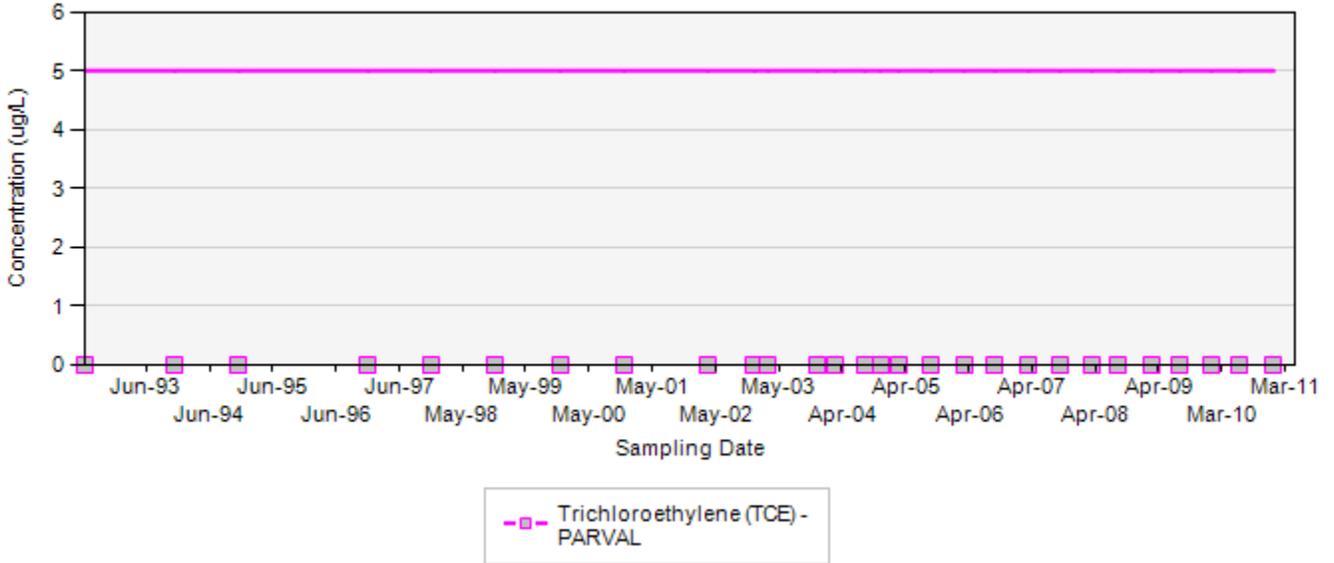
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

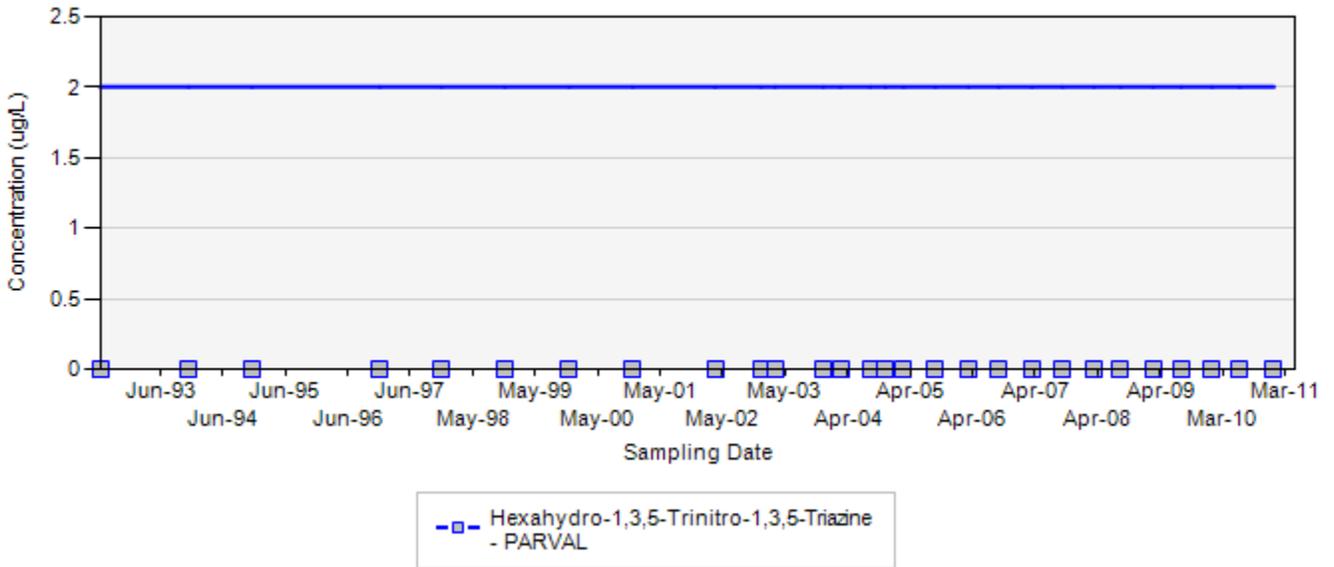
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-58



WSW-58



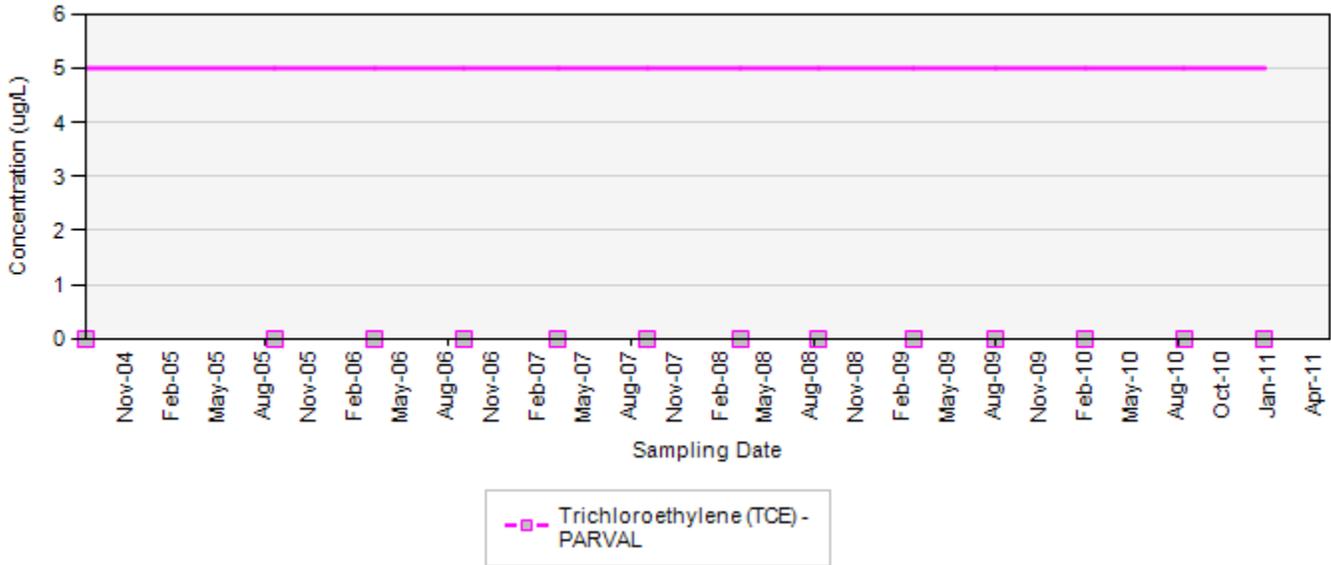
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

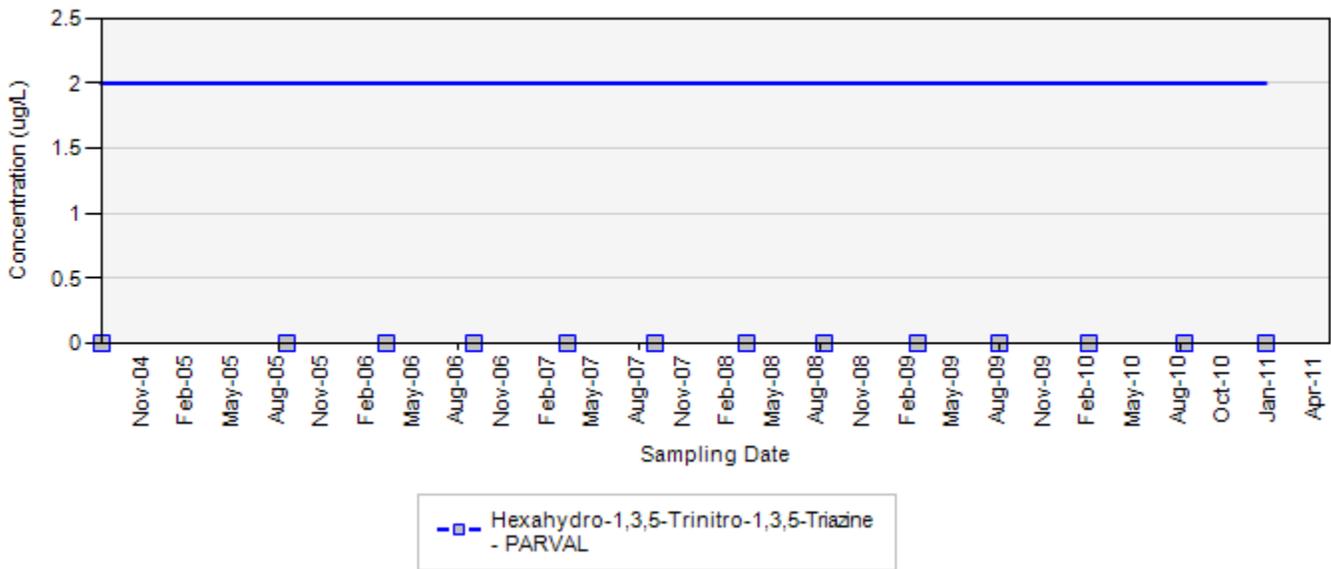
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-59



WSW-59



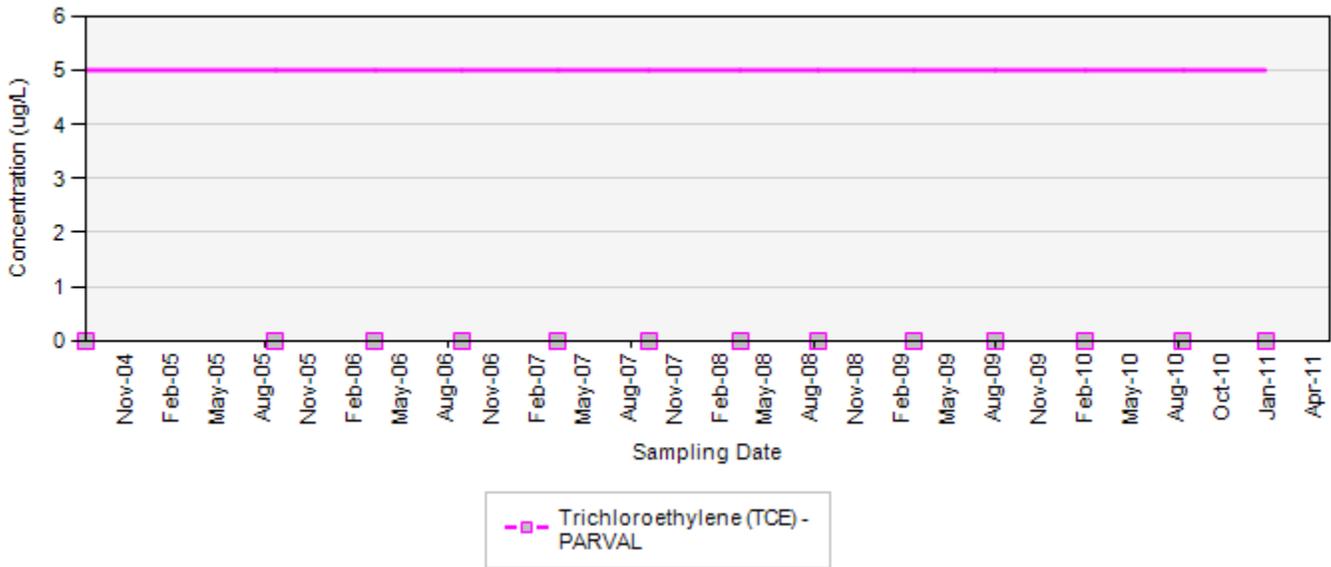
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

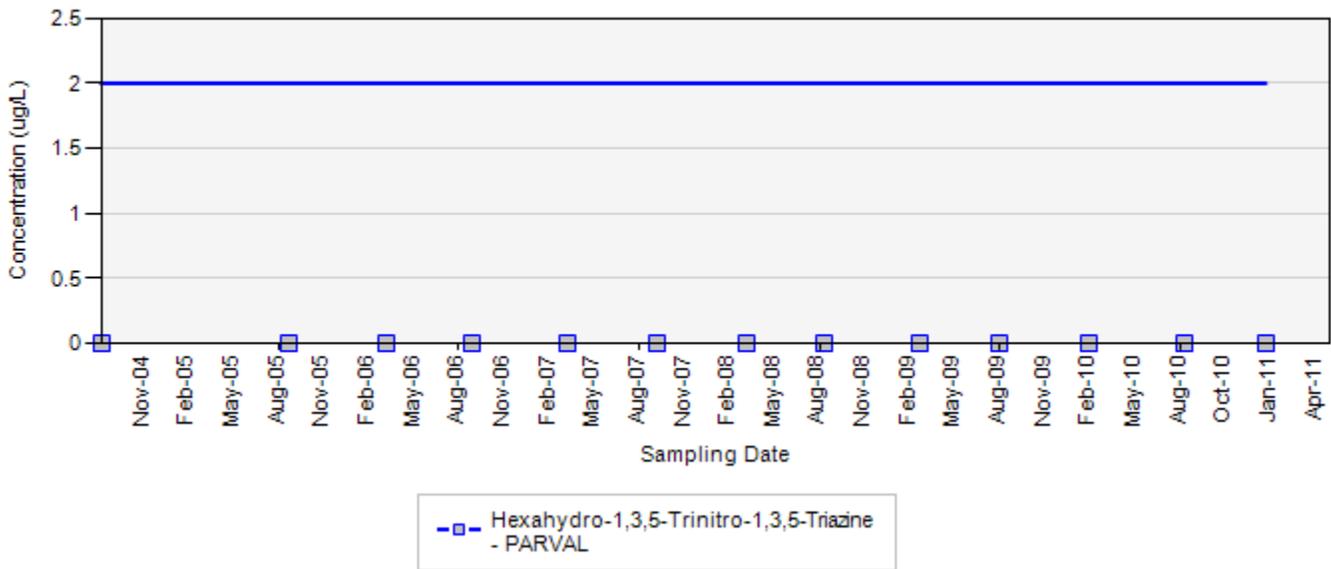
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-60



WSW-60



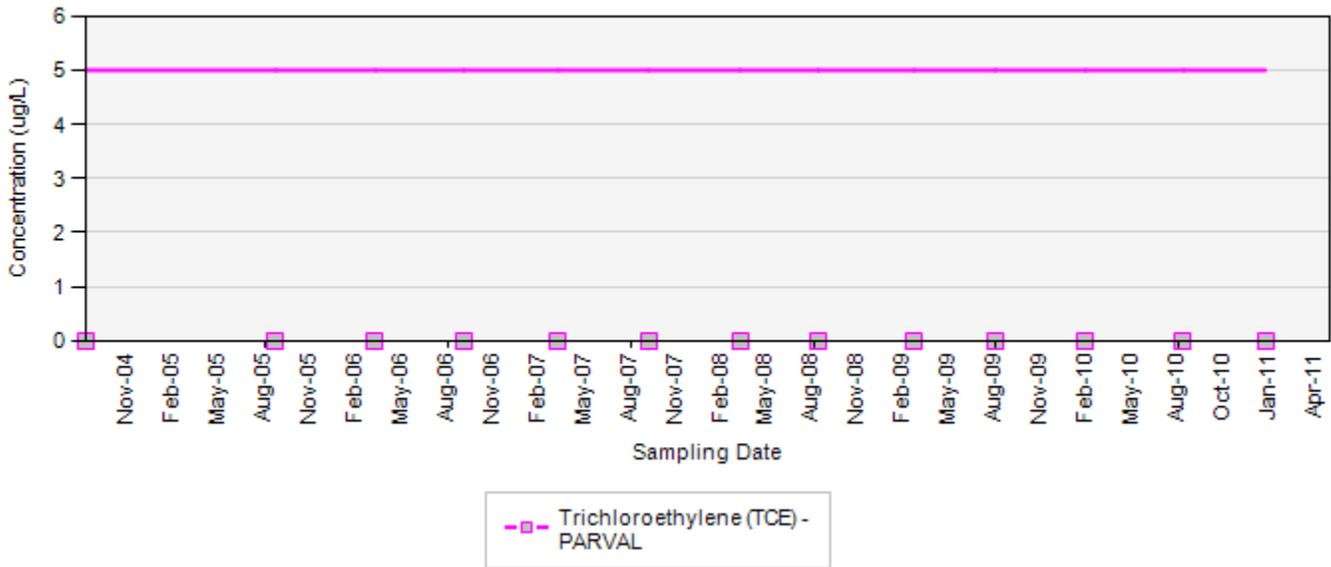
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

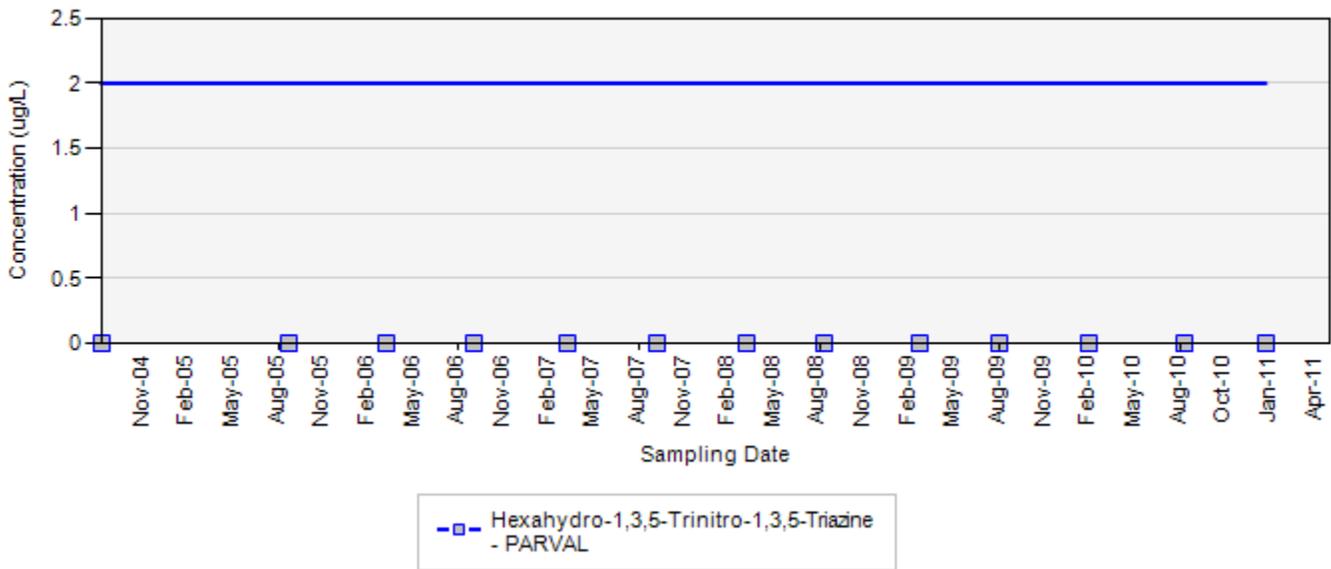
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-61



WSW-61



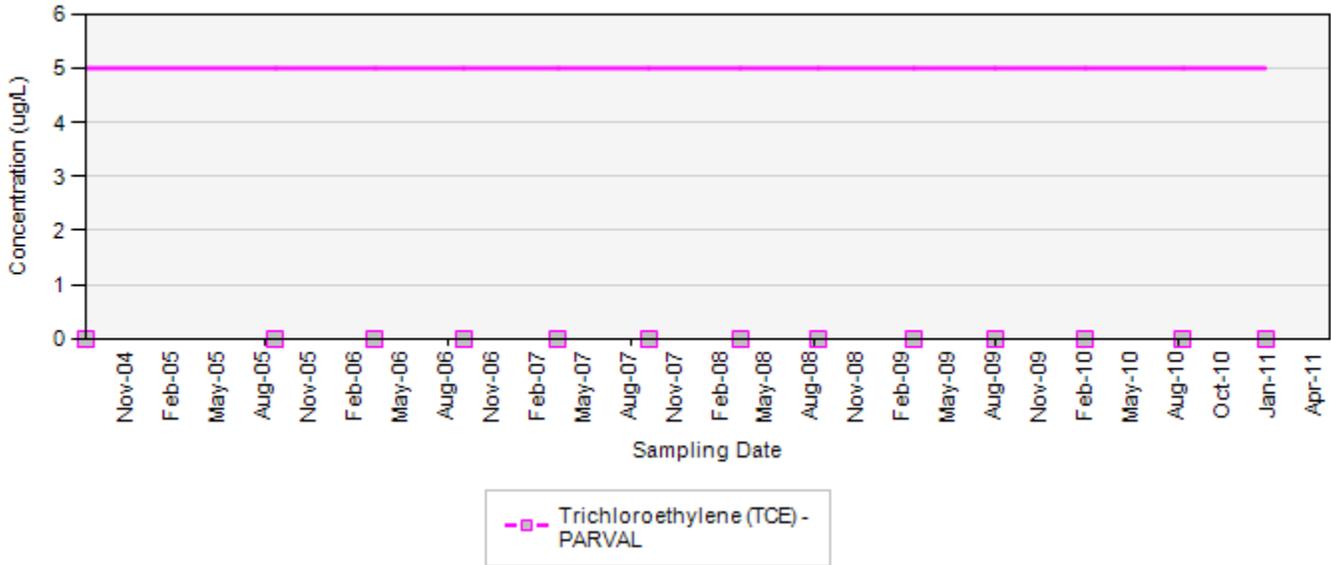
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

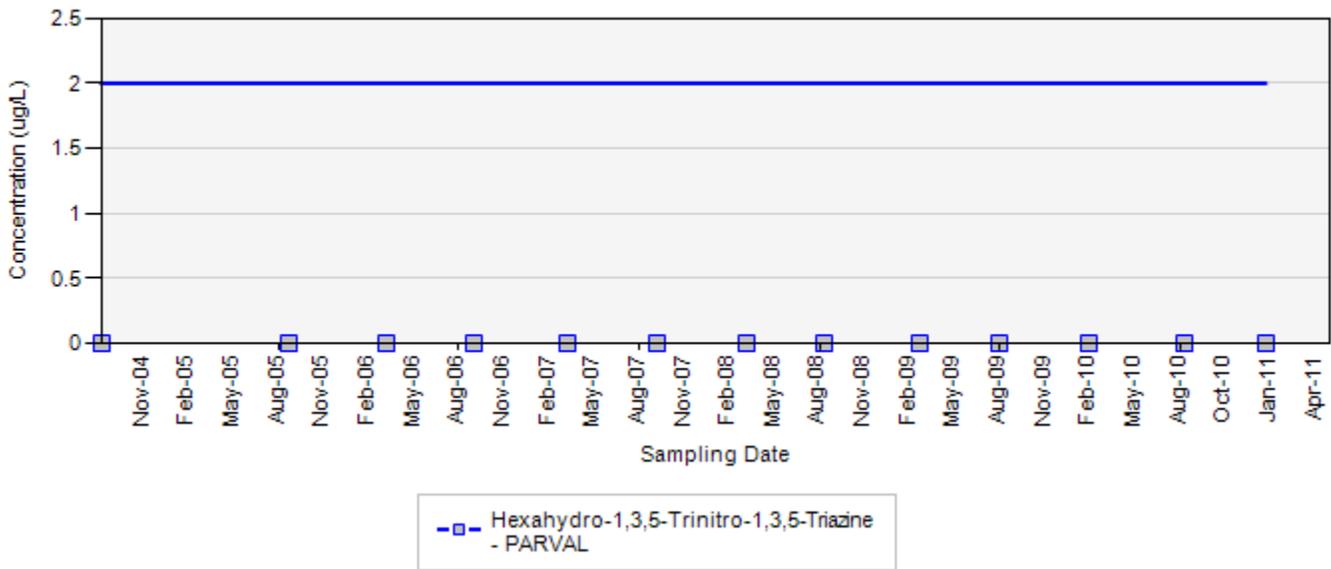
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-62



WSW-62



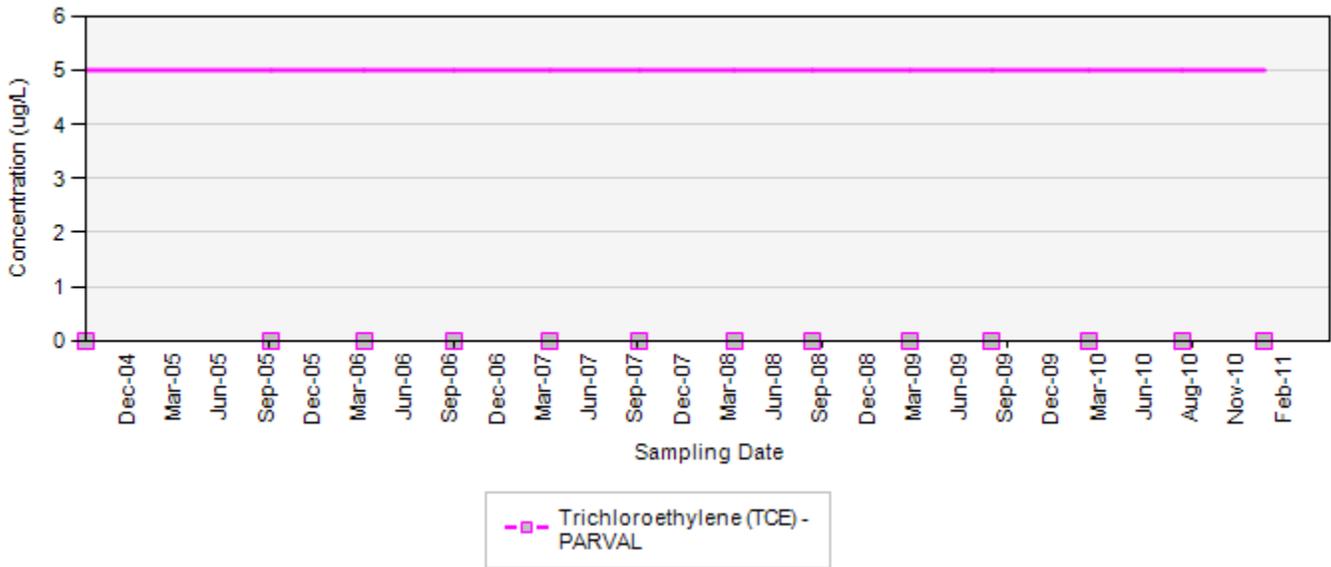
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

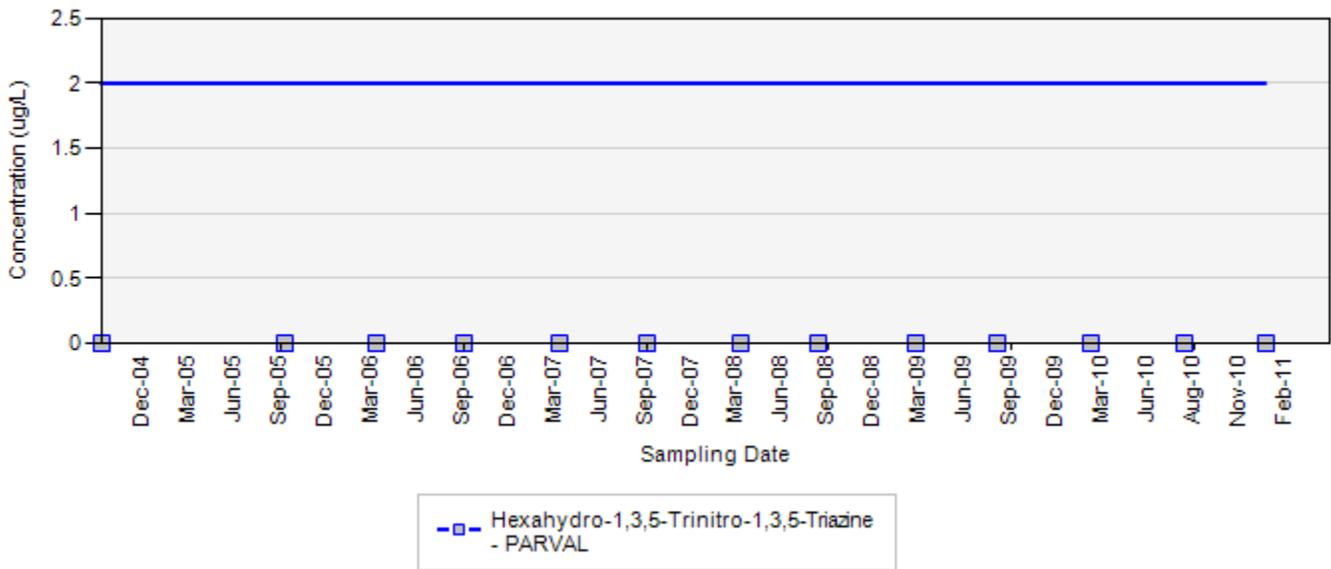
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-65



WSW-65



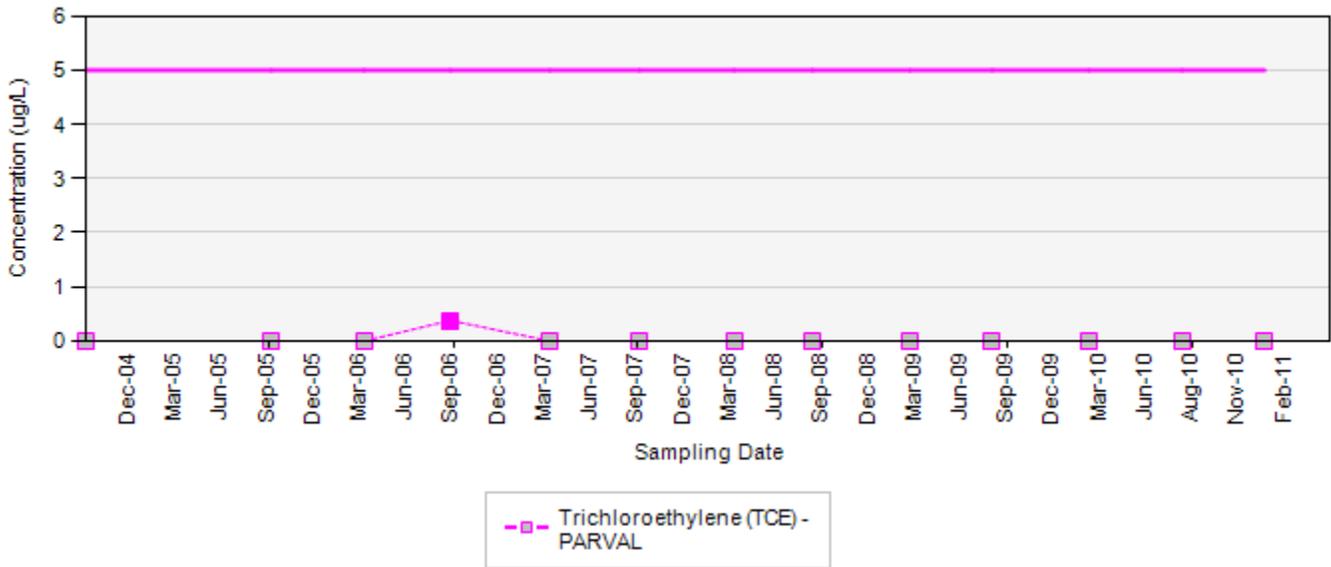
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

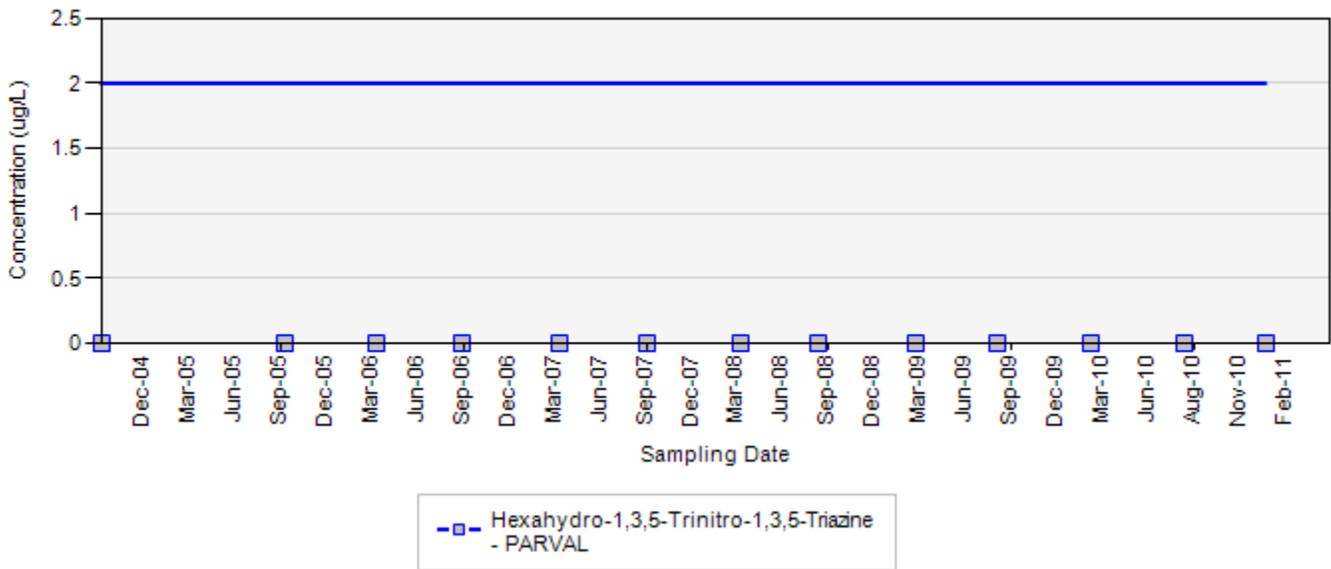
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-66



WSW-66



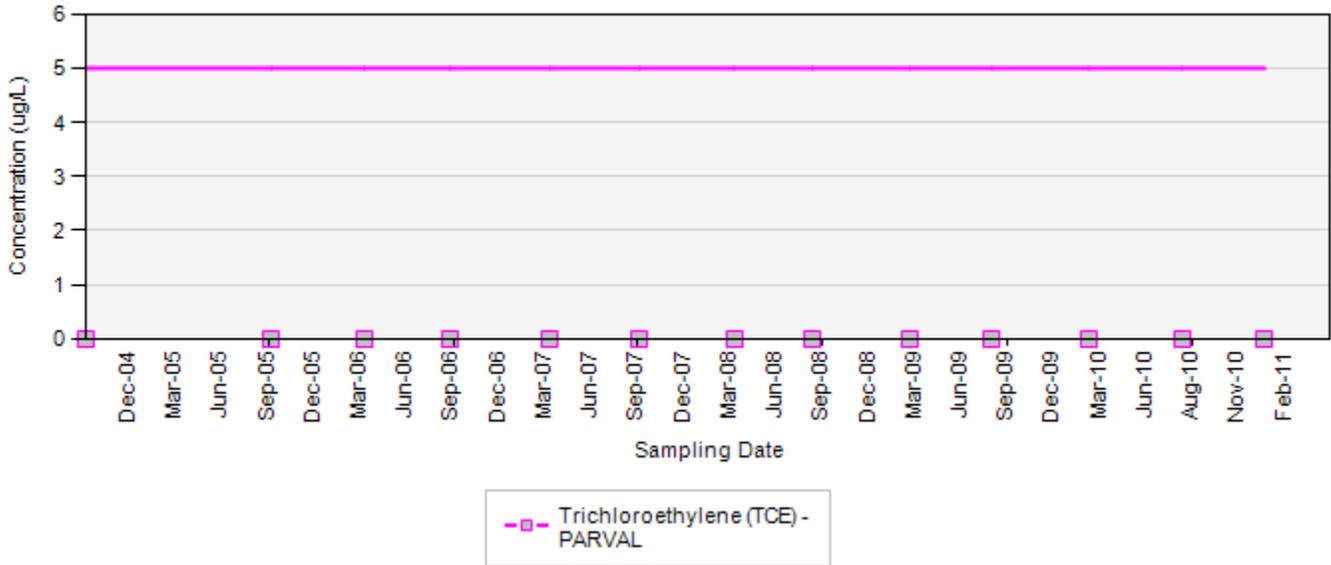
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

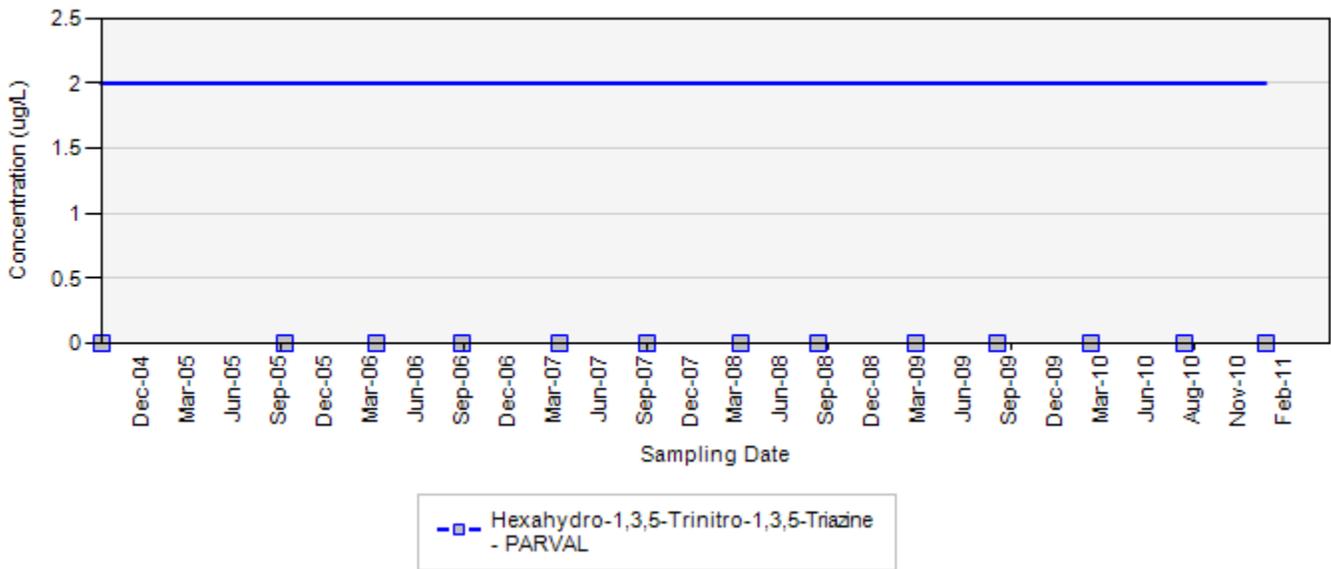
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-67



WSW-67



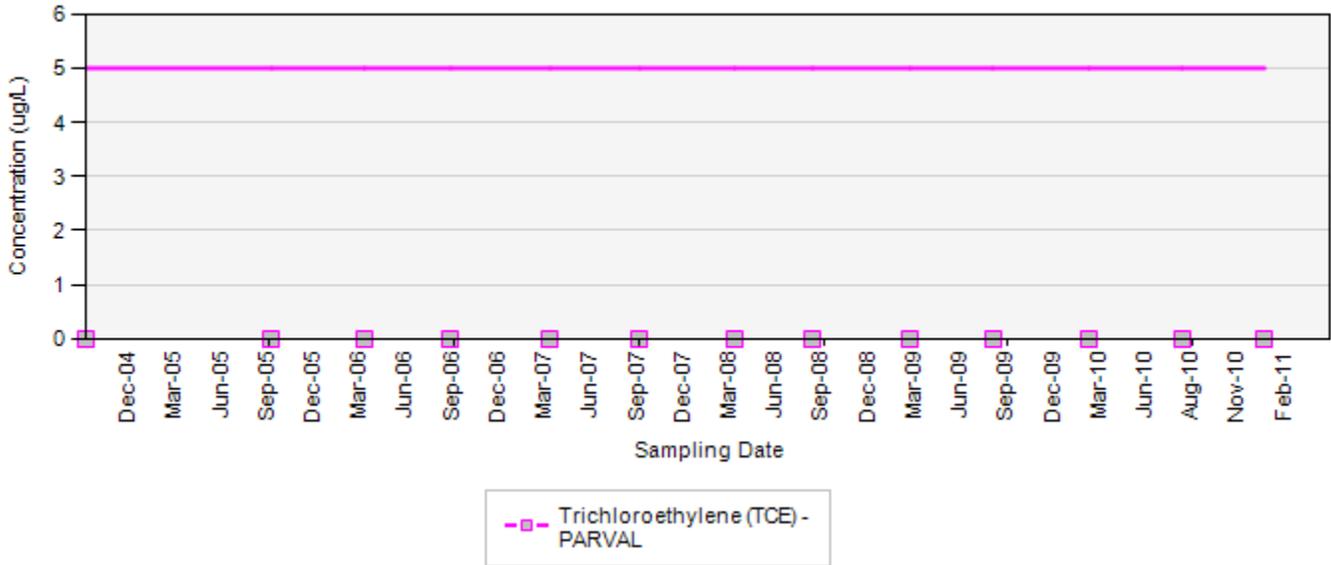
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

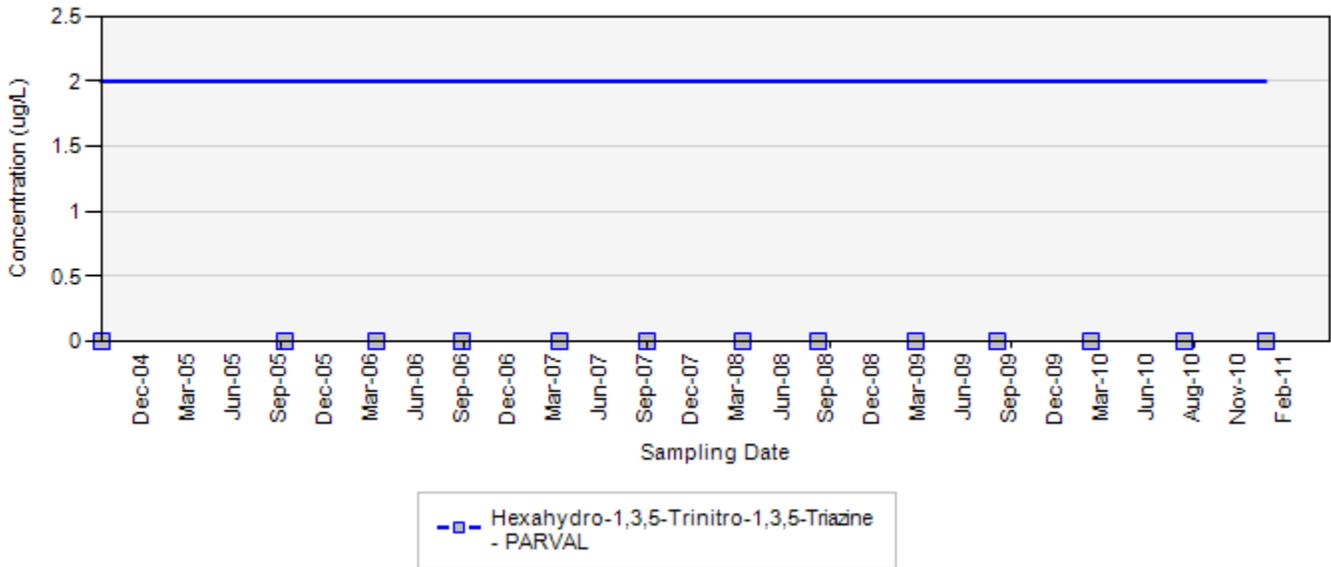
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-68



WSW-68



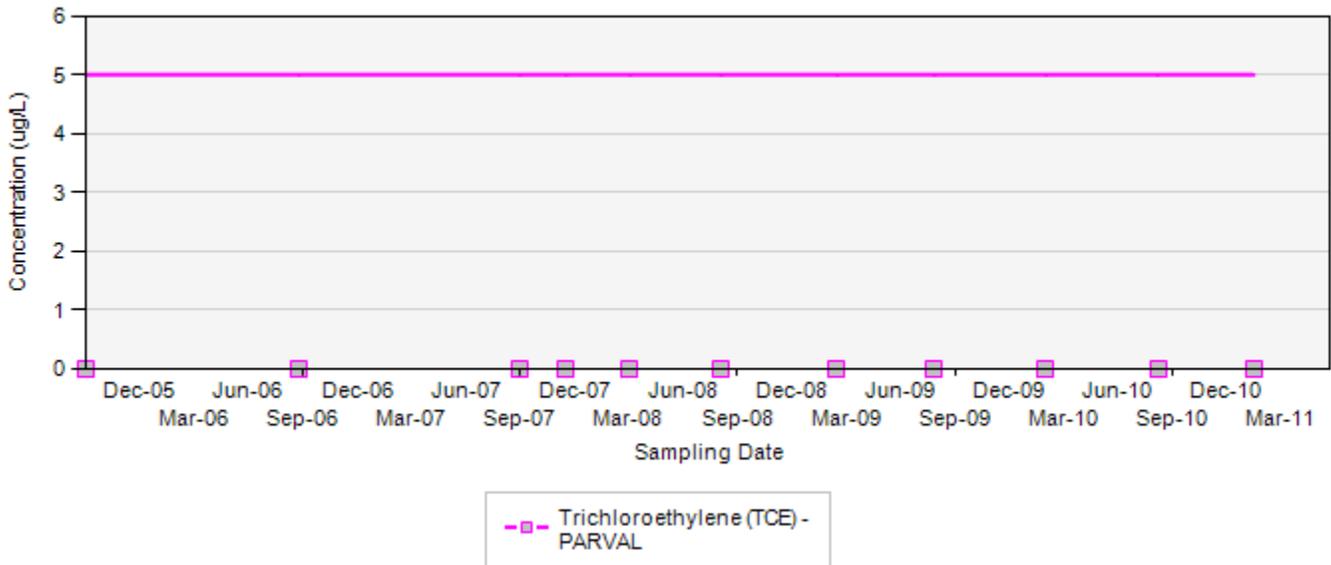
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

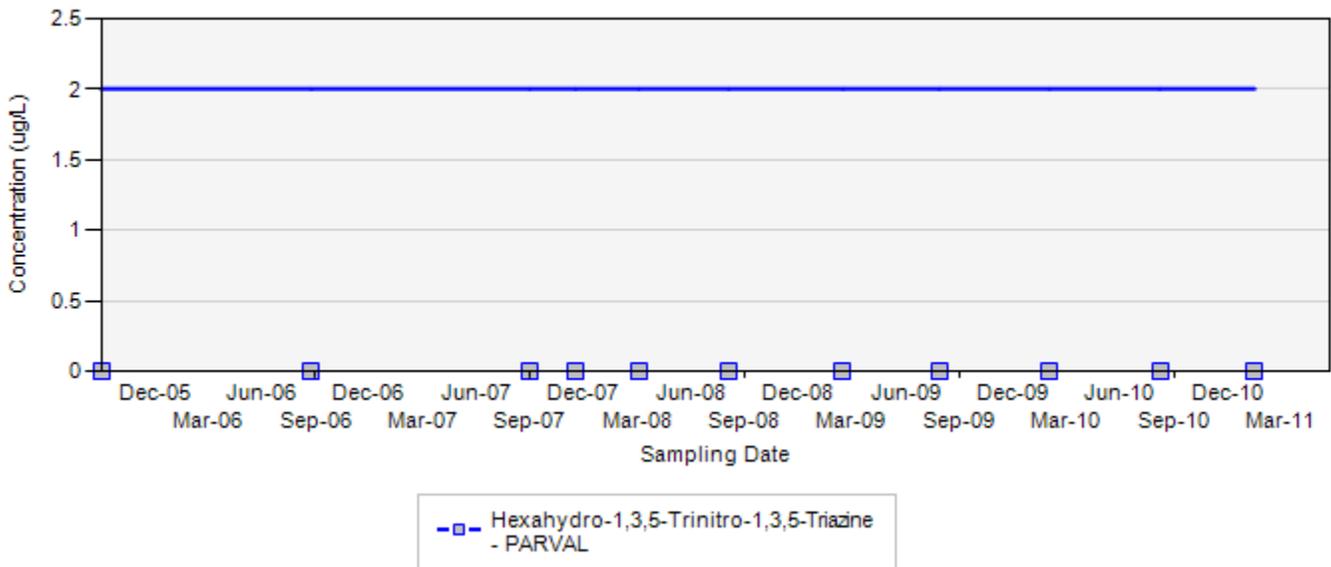
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-73



WSW-73



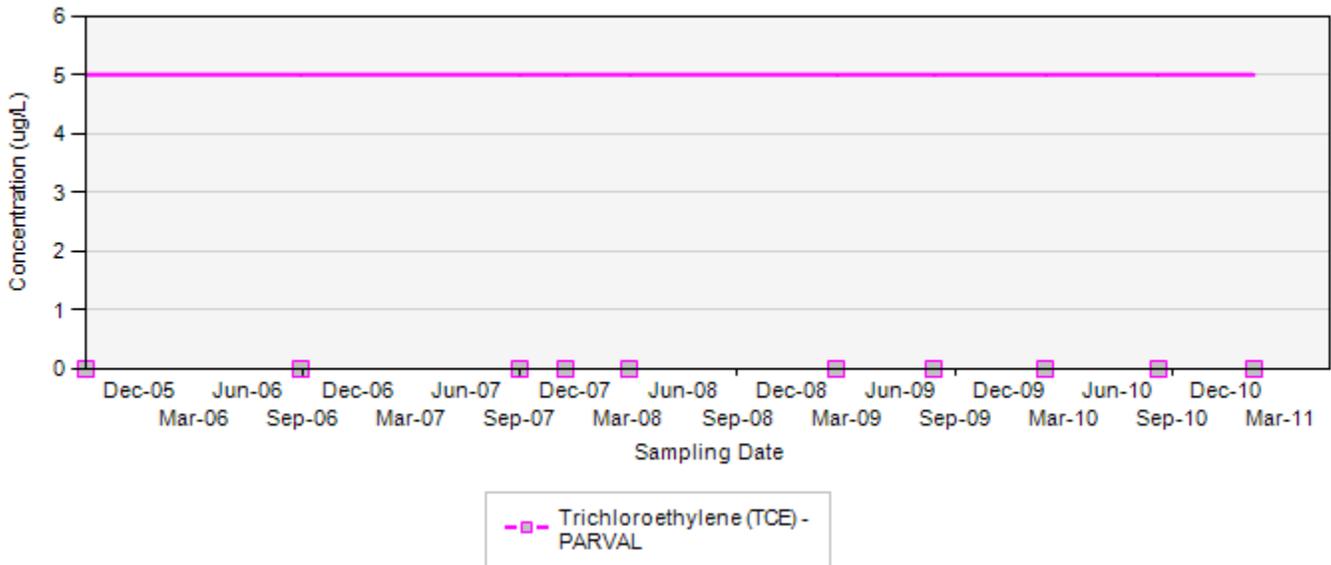
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

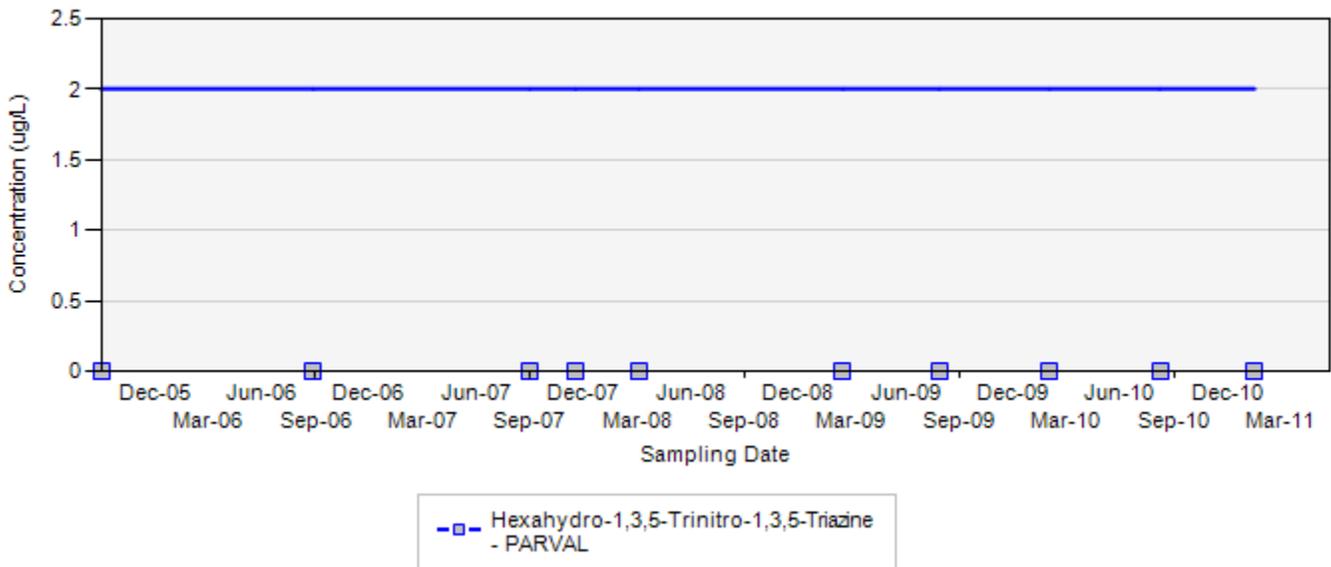
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-74



WSW-74



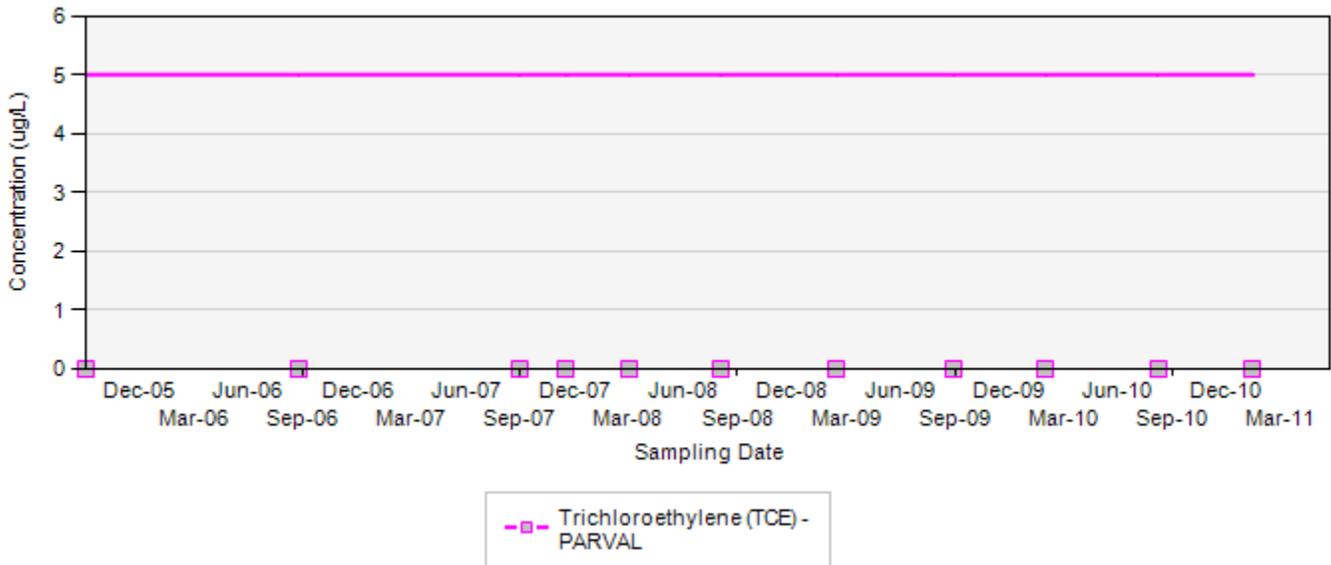
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

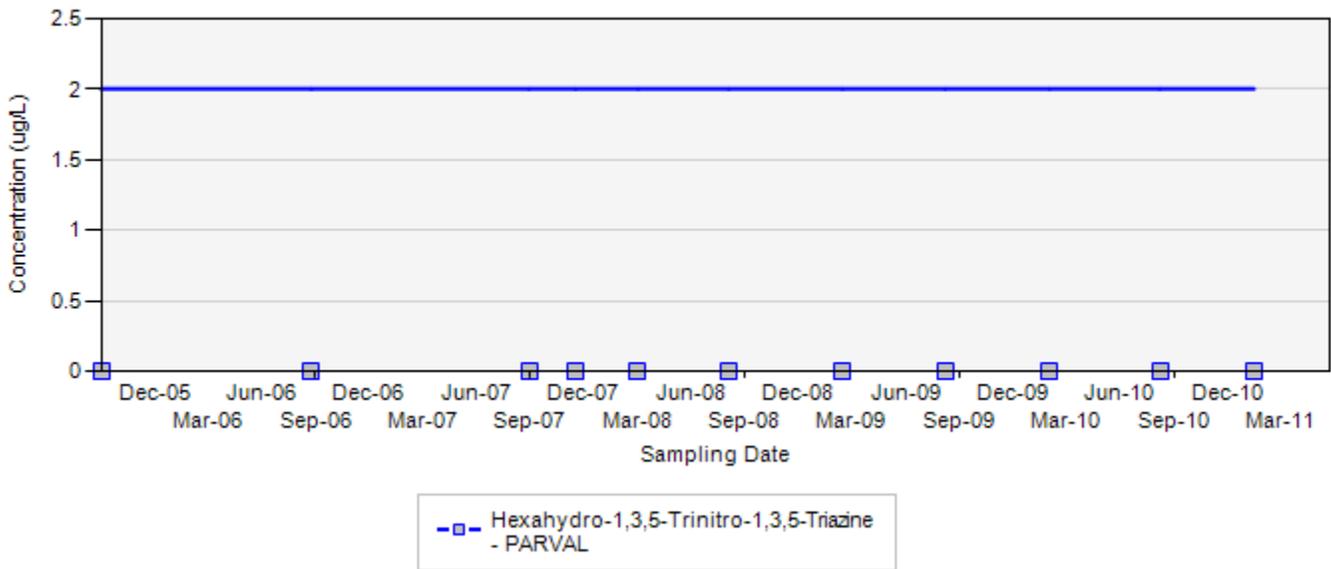
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-75



WSW-75



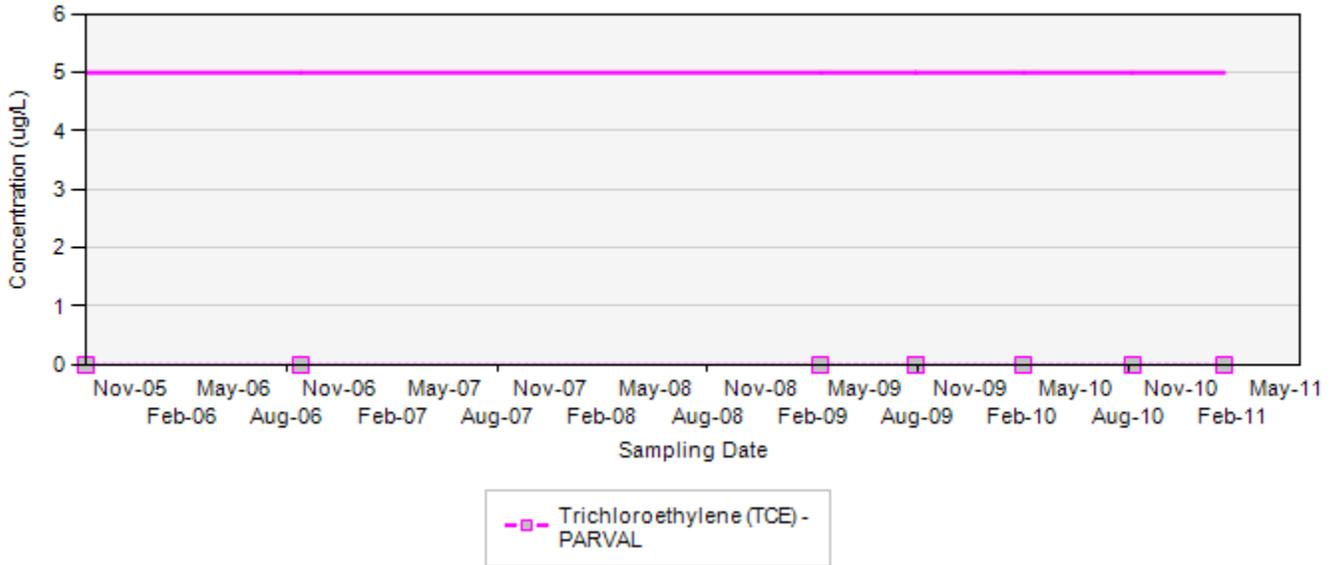
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

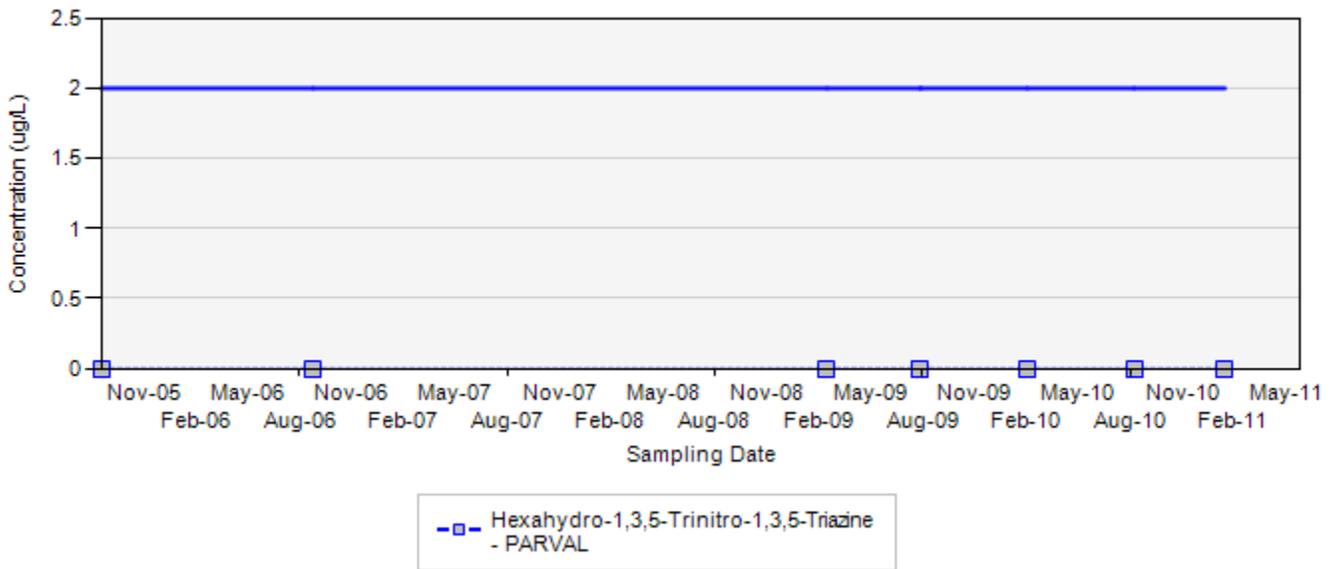
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-76



WSW-76



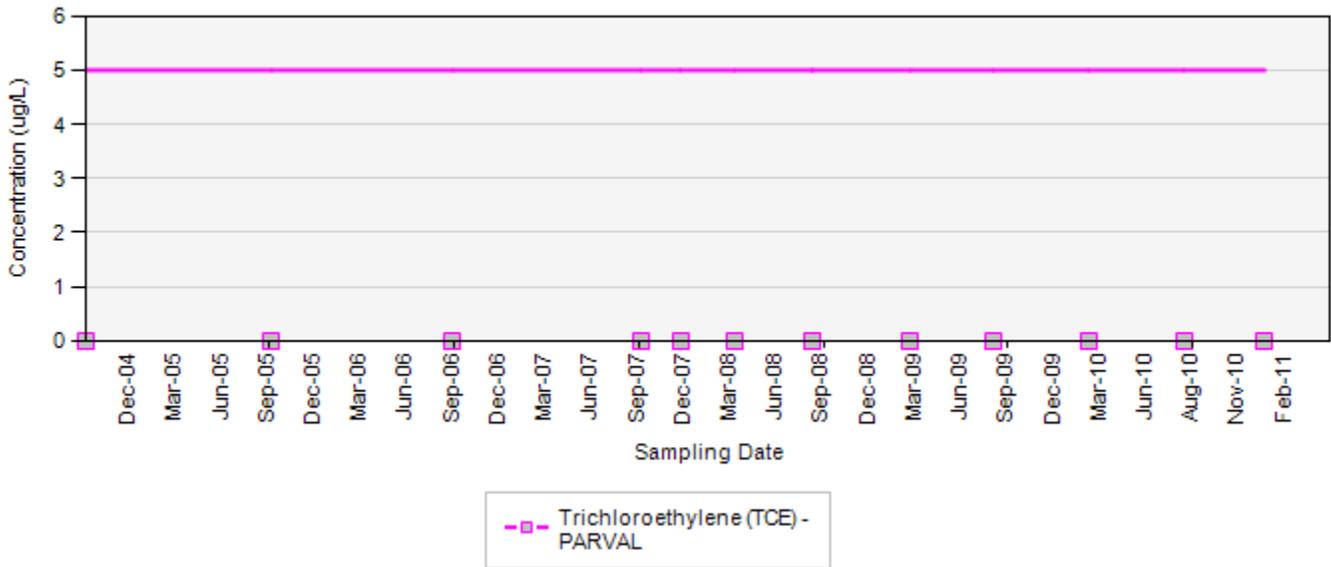
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

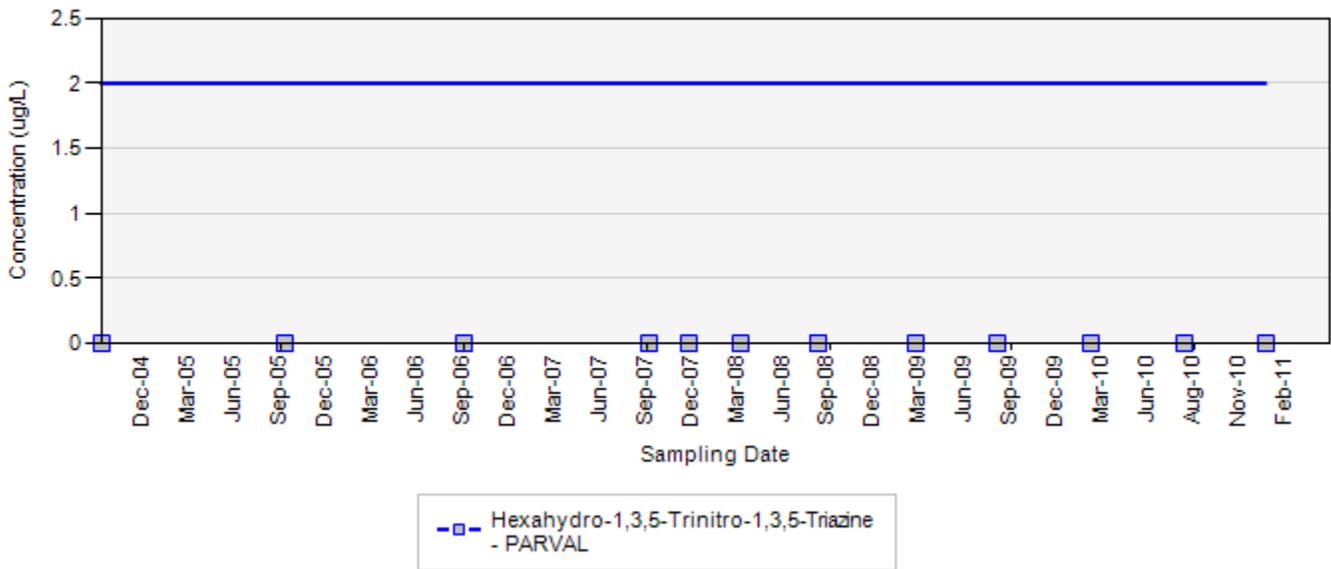
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-77



WSW-77



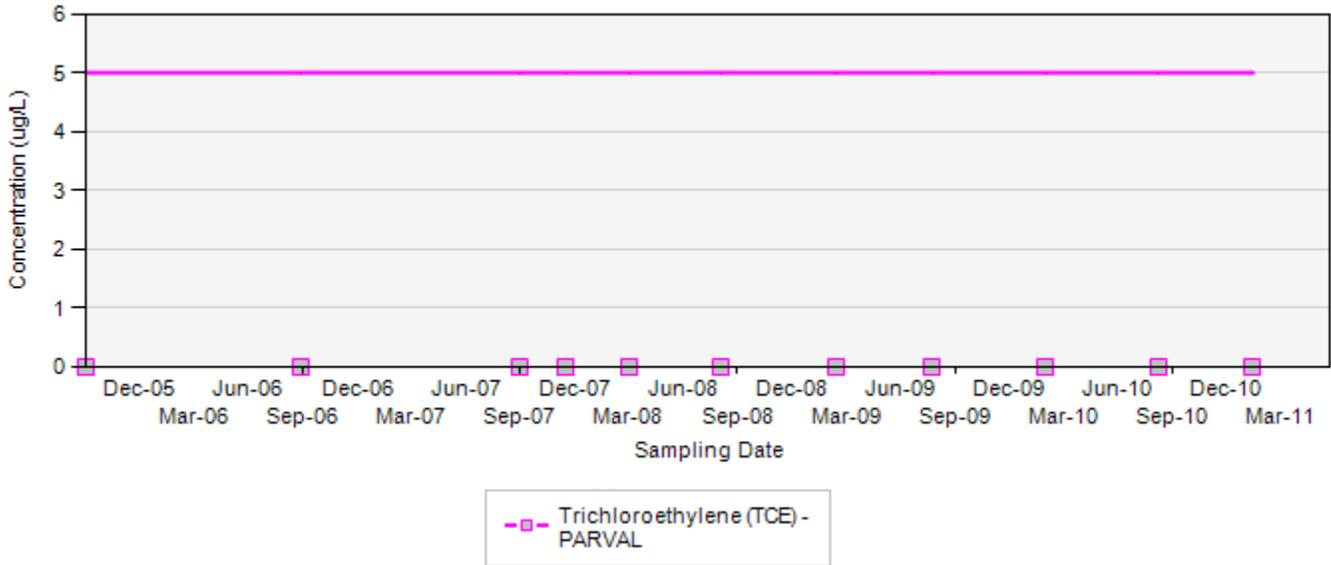
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

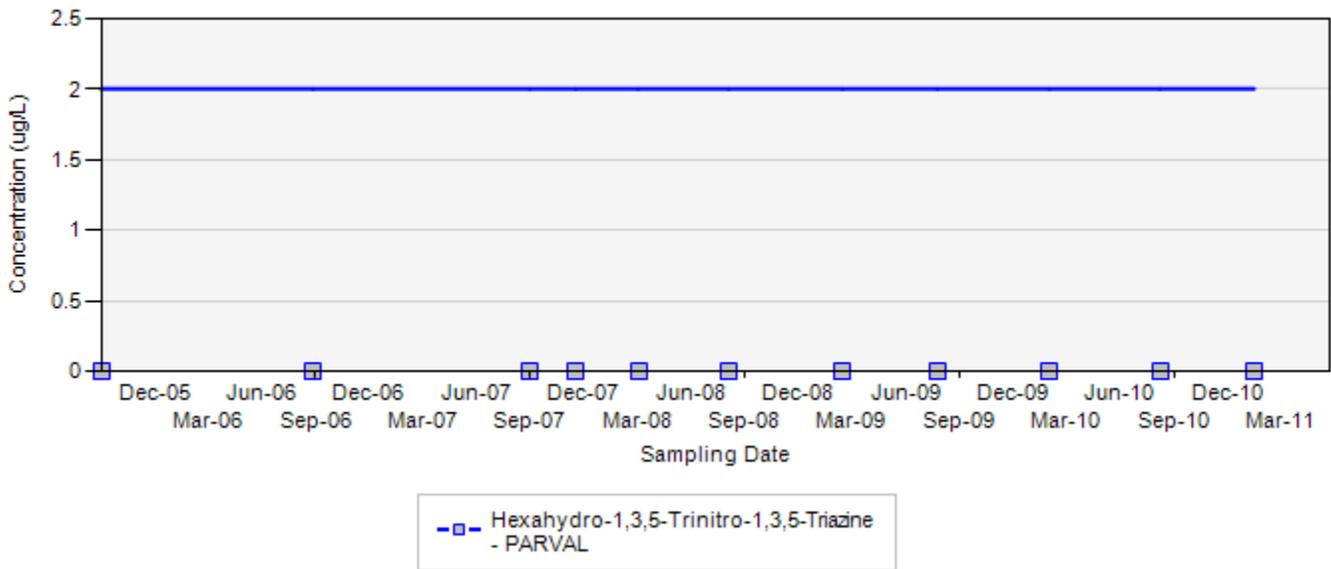
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-79



WSW-79



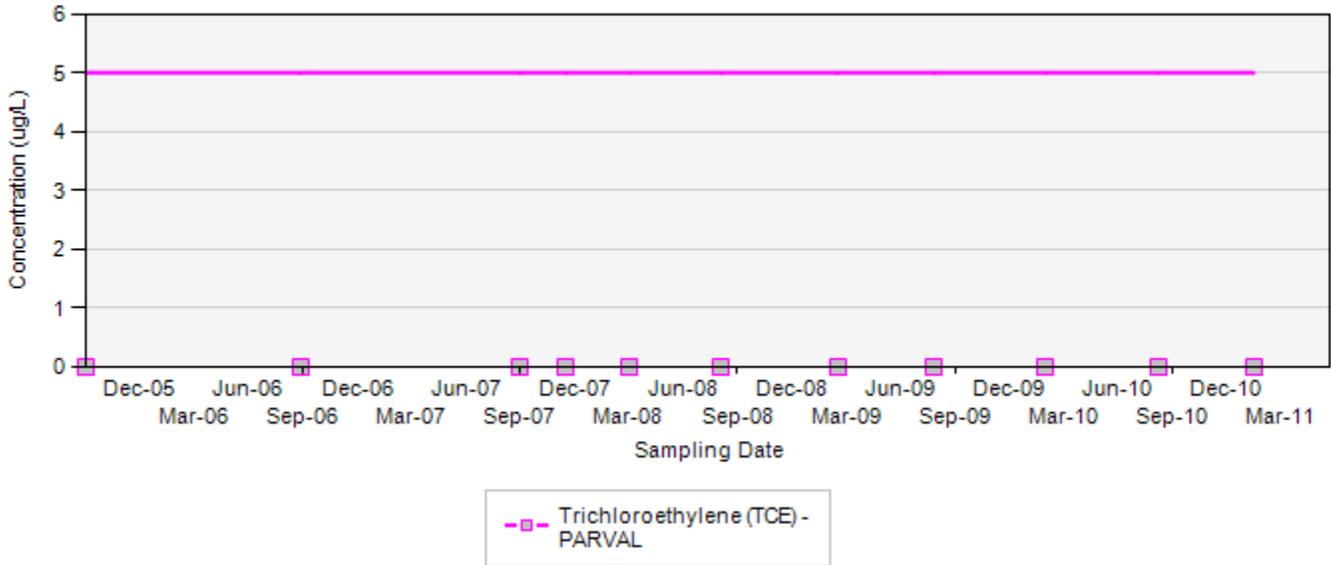
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

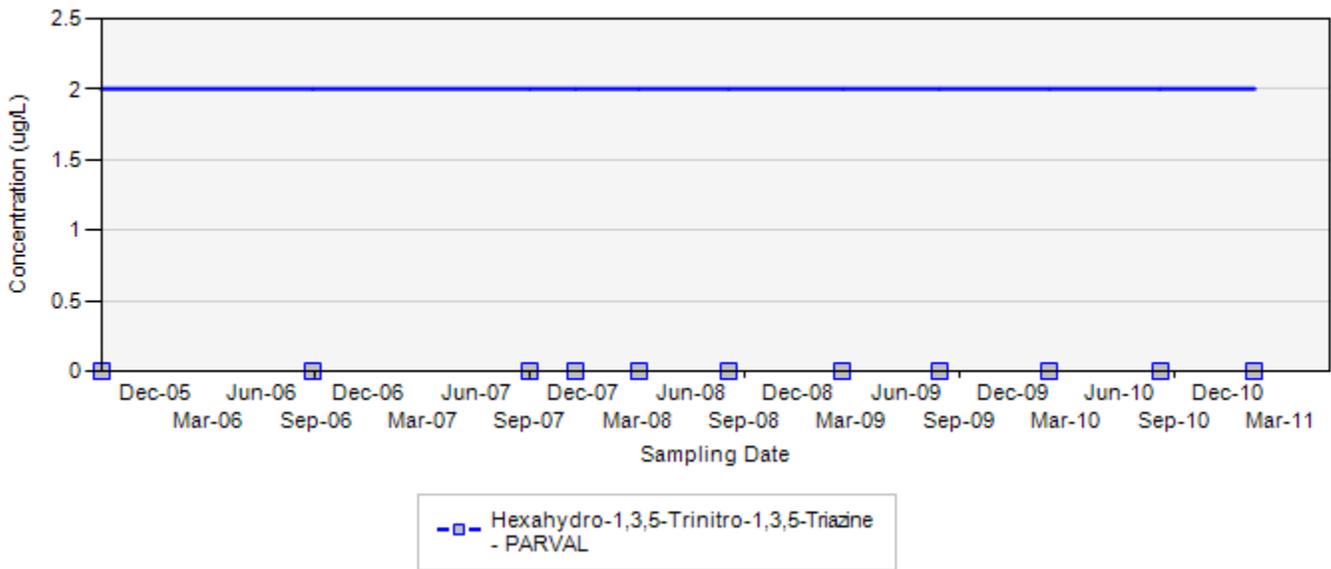
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-86



WSW-86



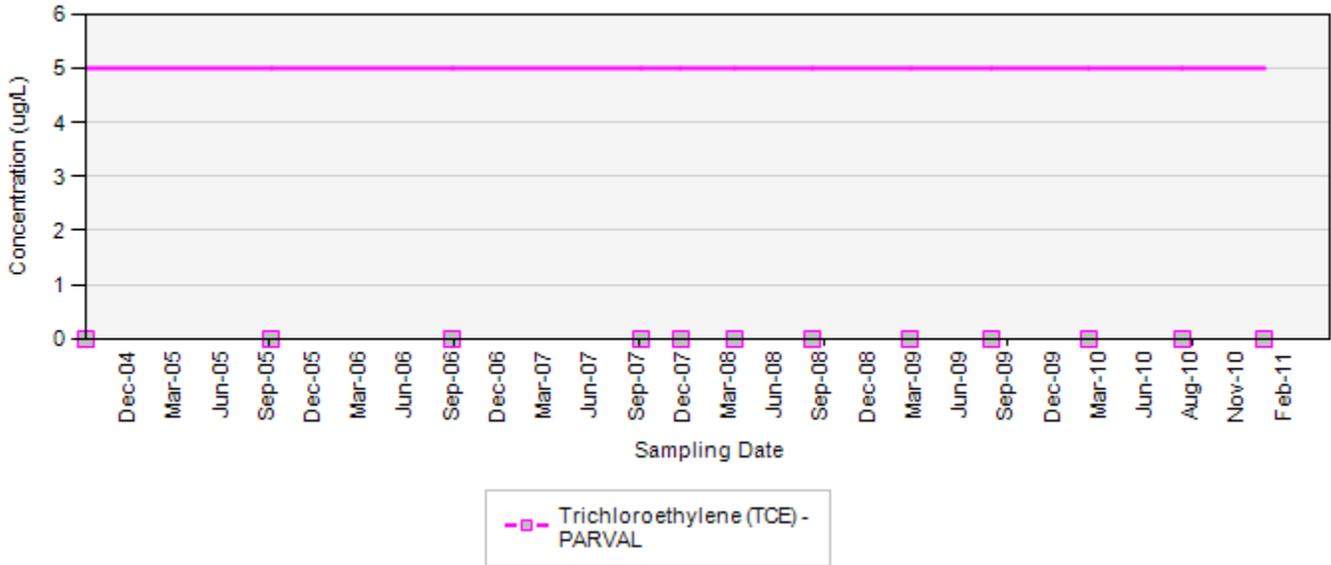
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

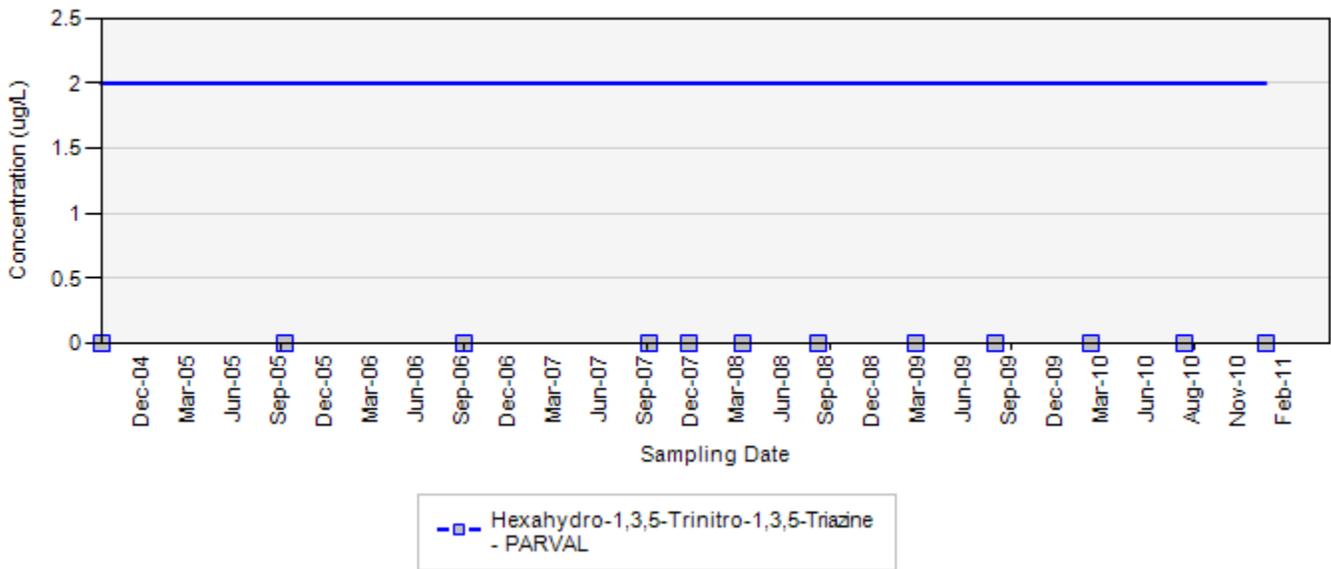
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-87



WSW-87



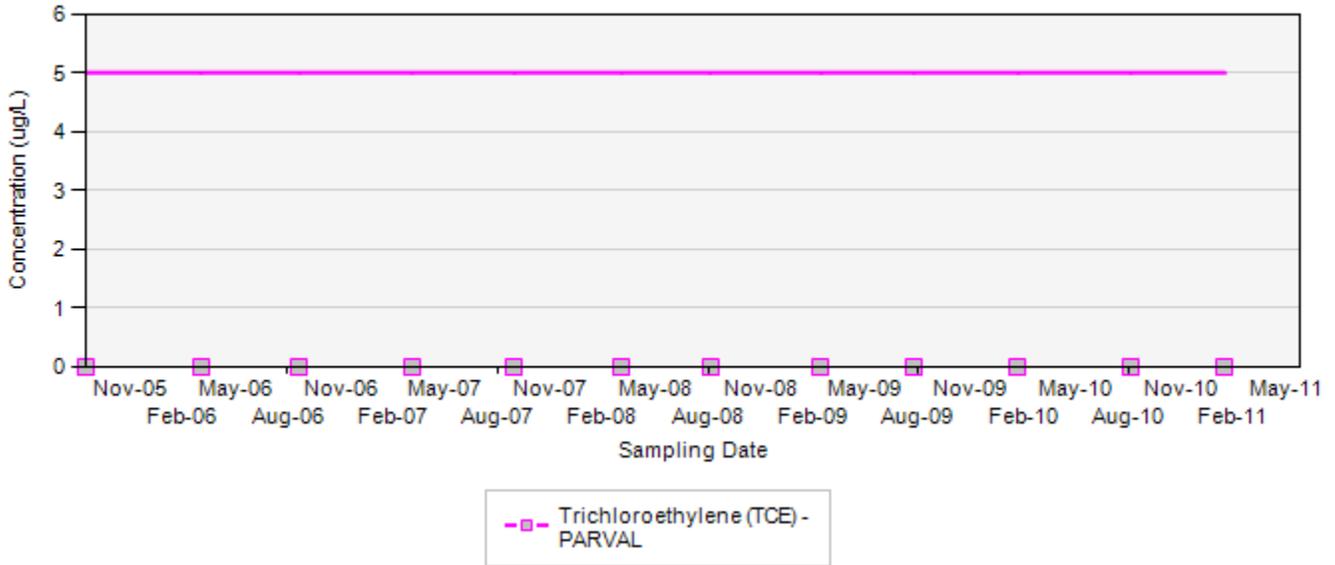
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

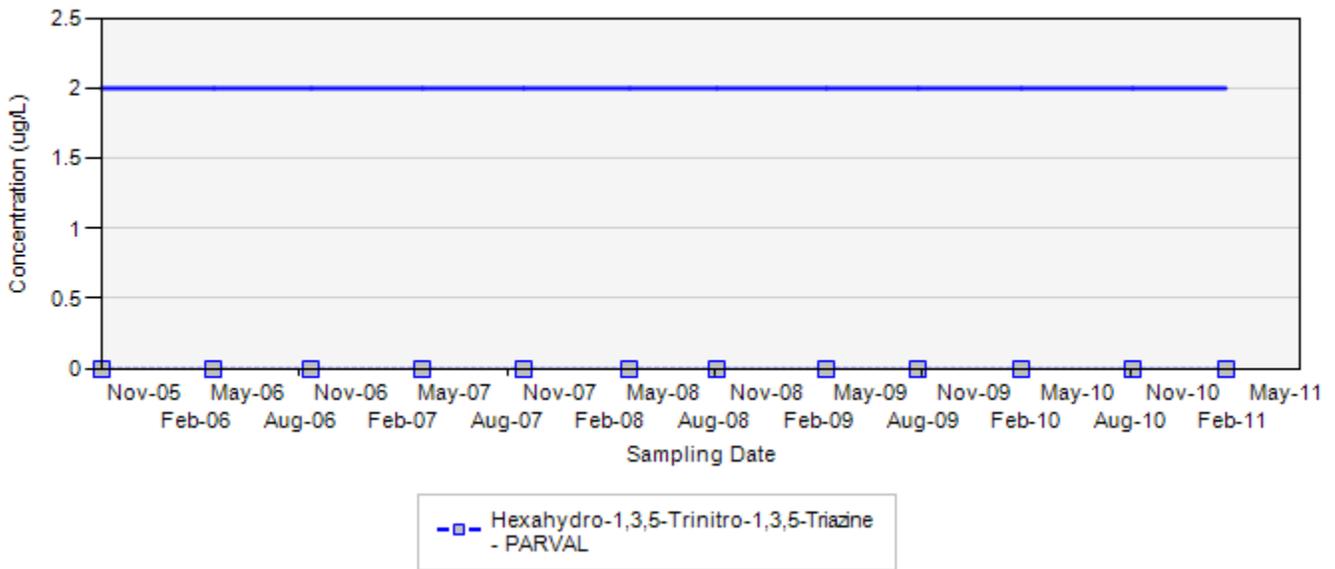
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-89



WSW-89



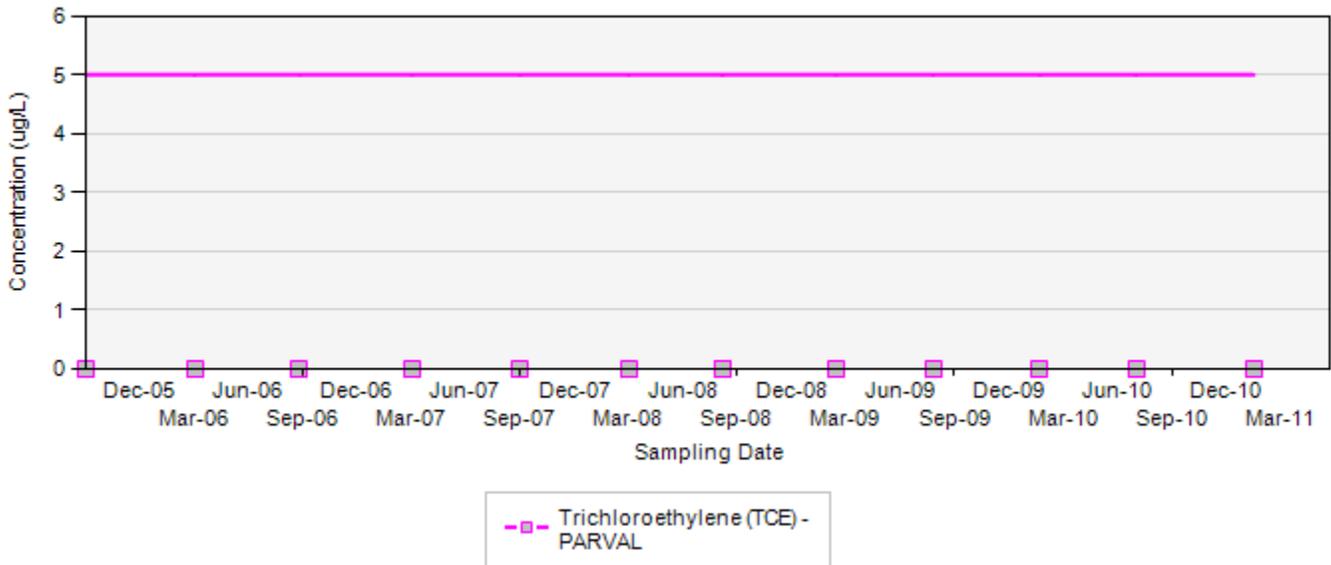
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

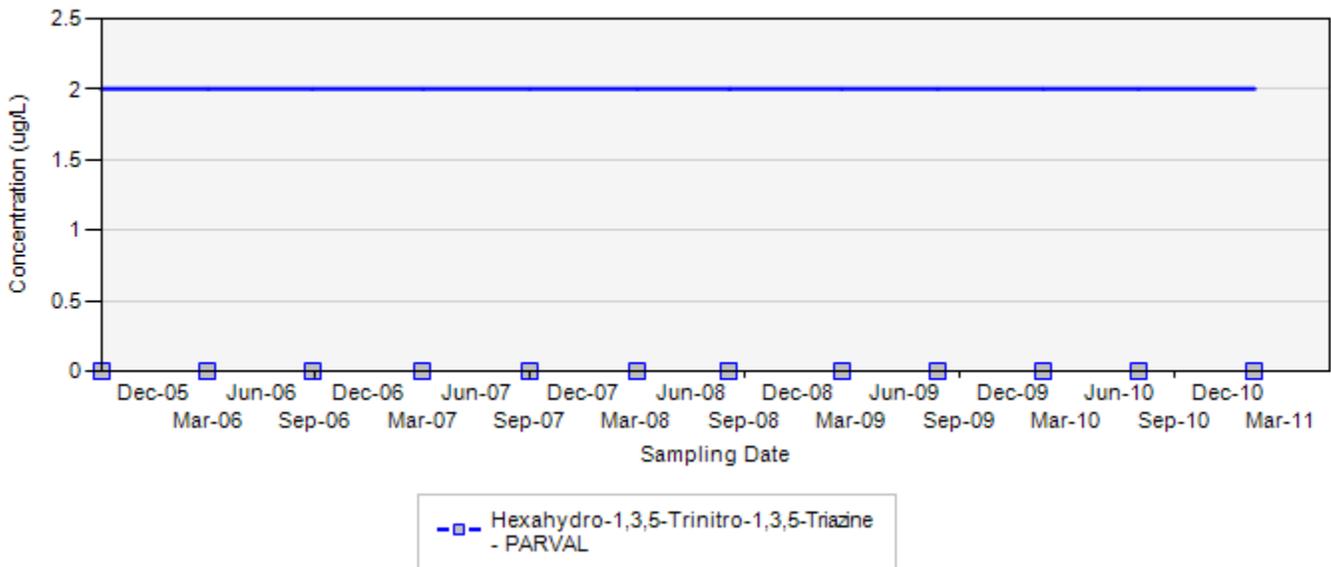
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-91



WSW-91



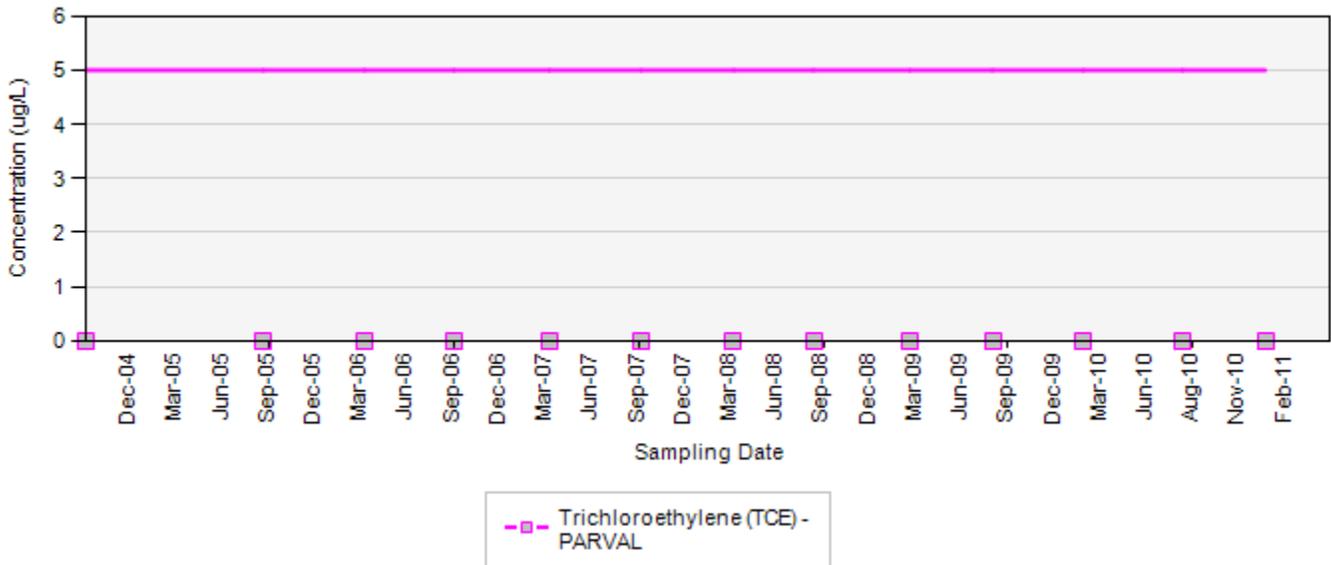
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

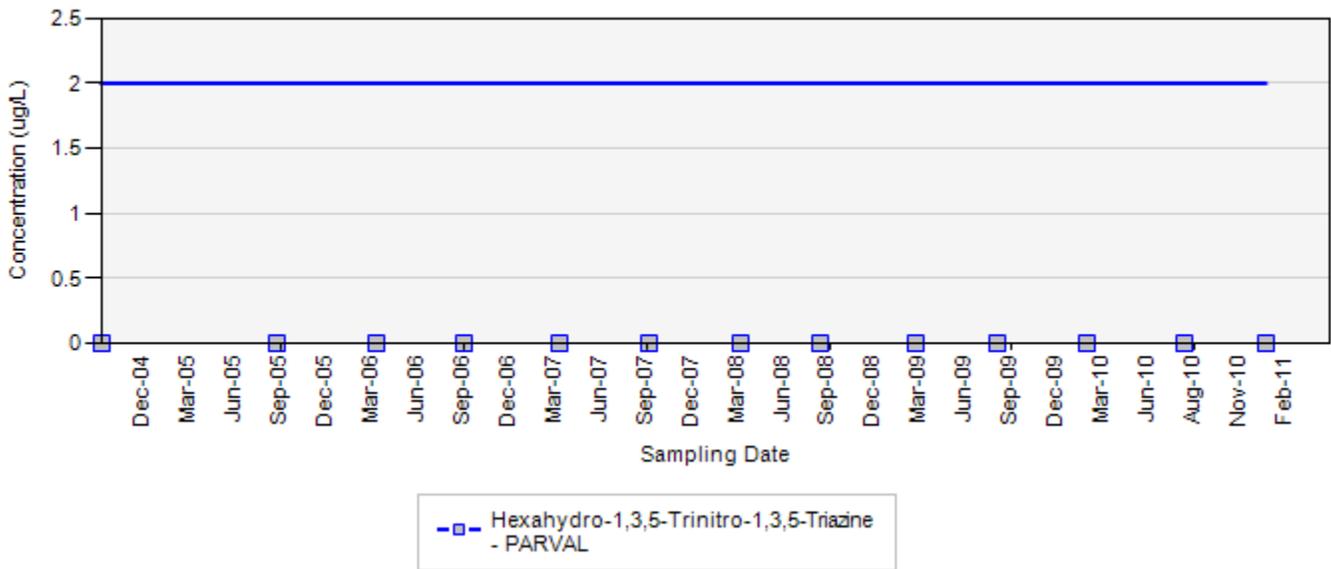
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-92



WSW-92



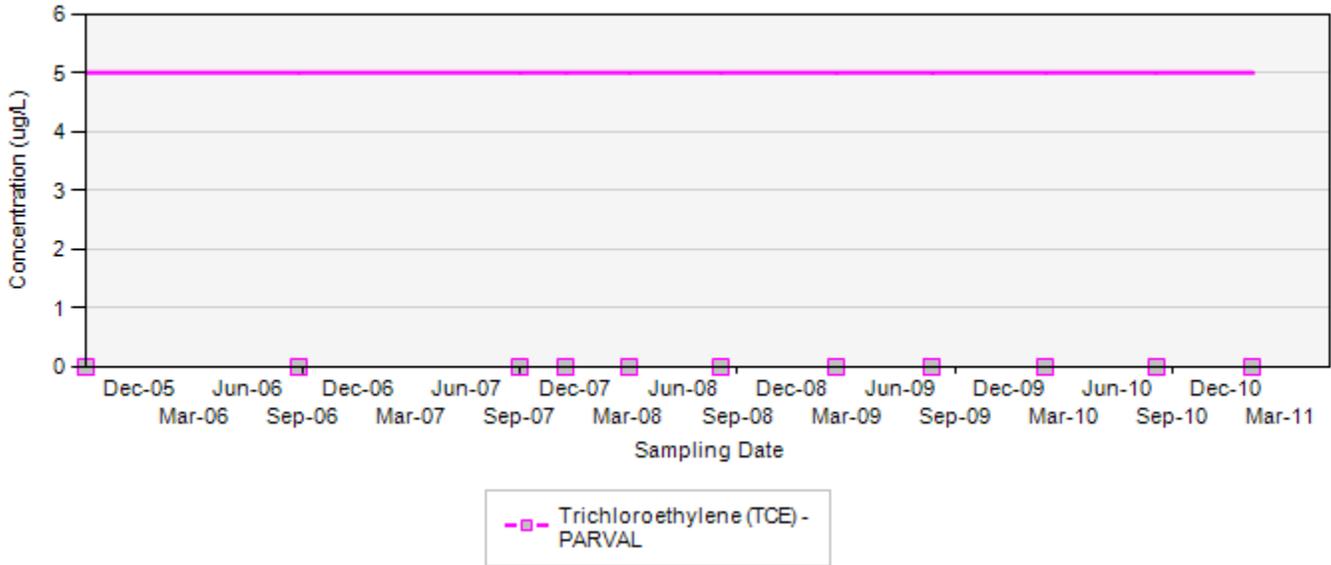
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

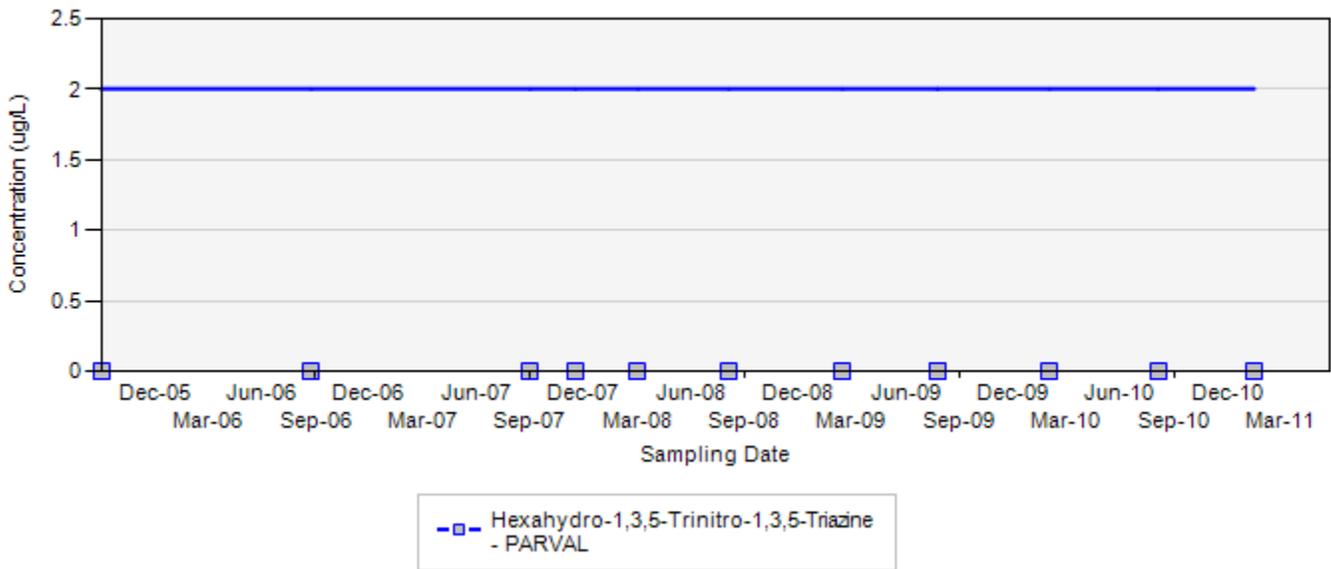
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-95



WSW-95



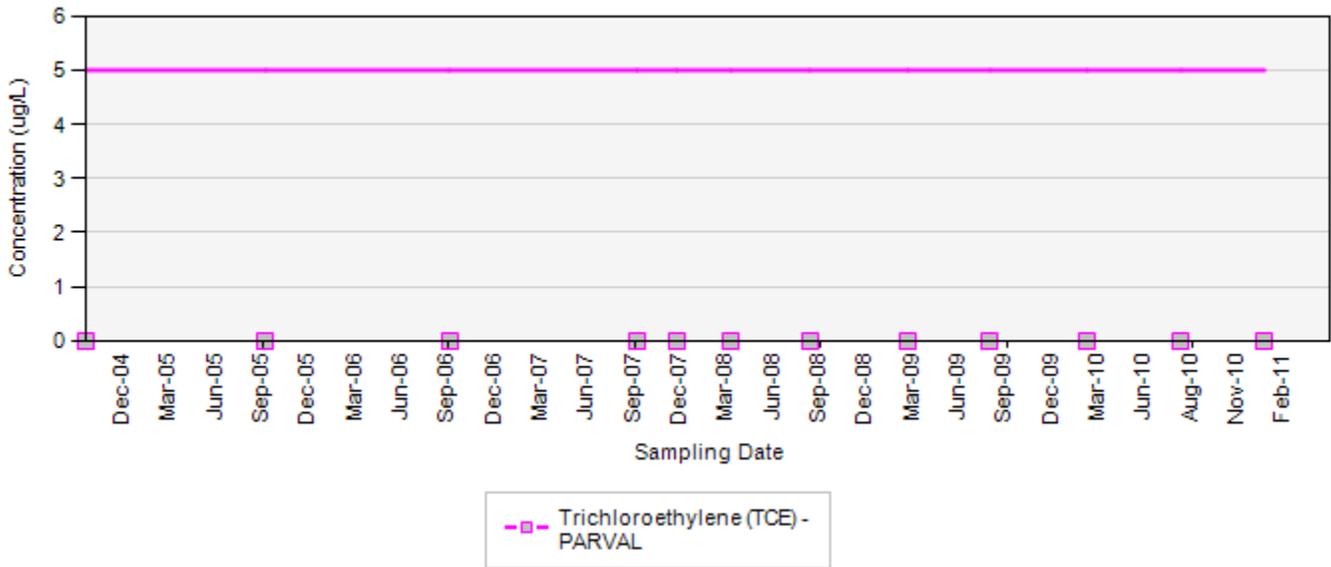
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

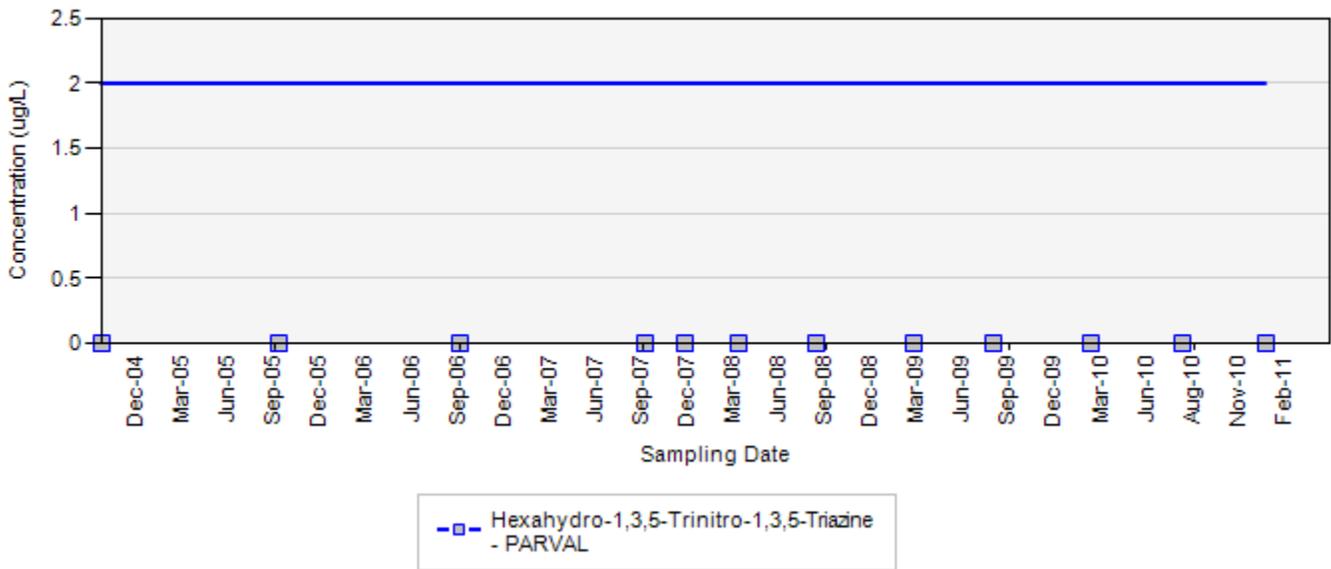
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-96



WSW-96



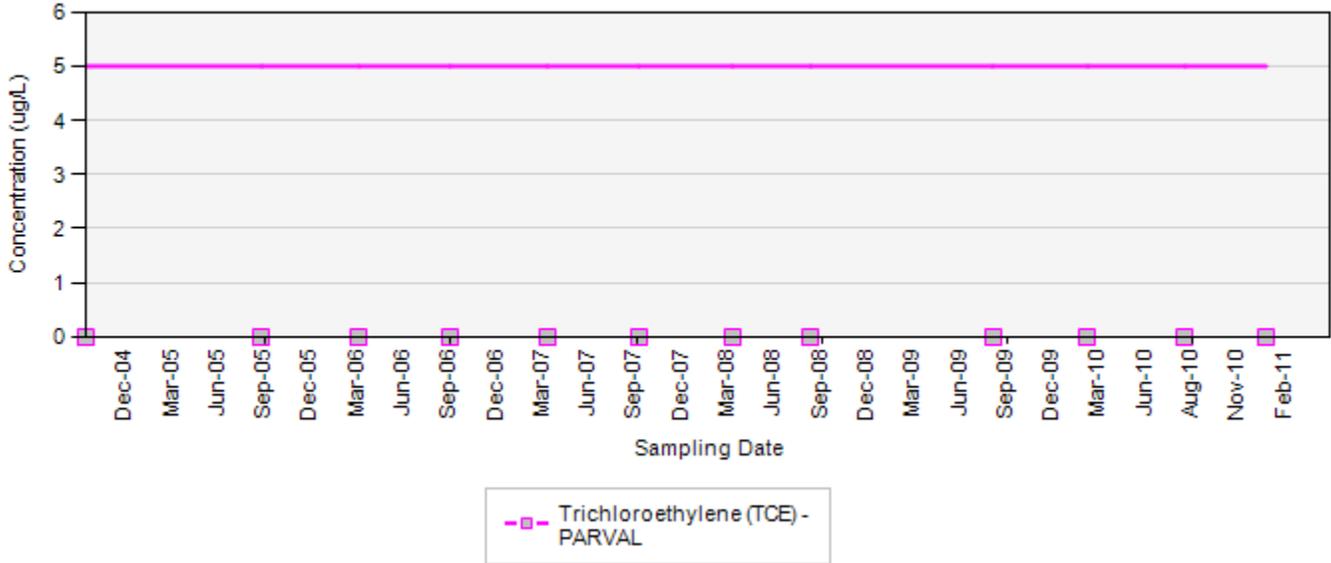
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

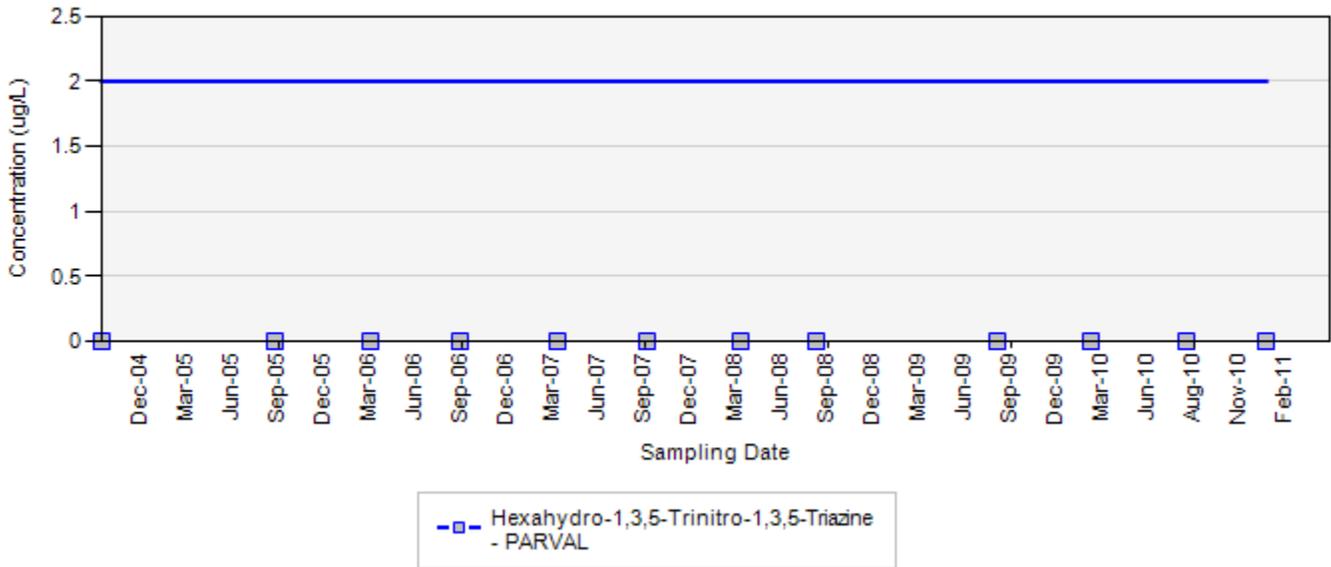
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-97



WSW-97



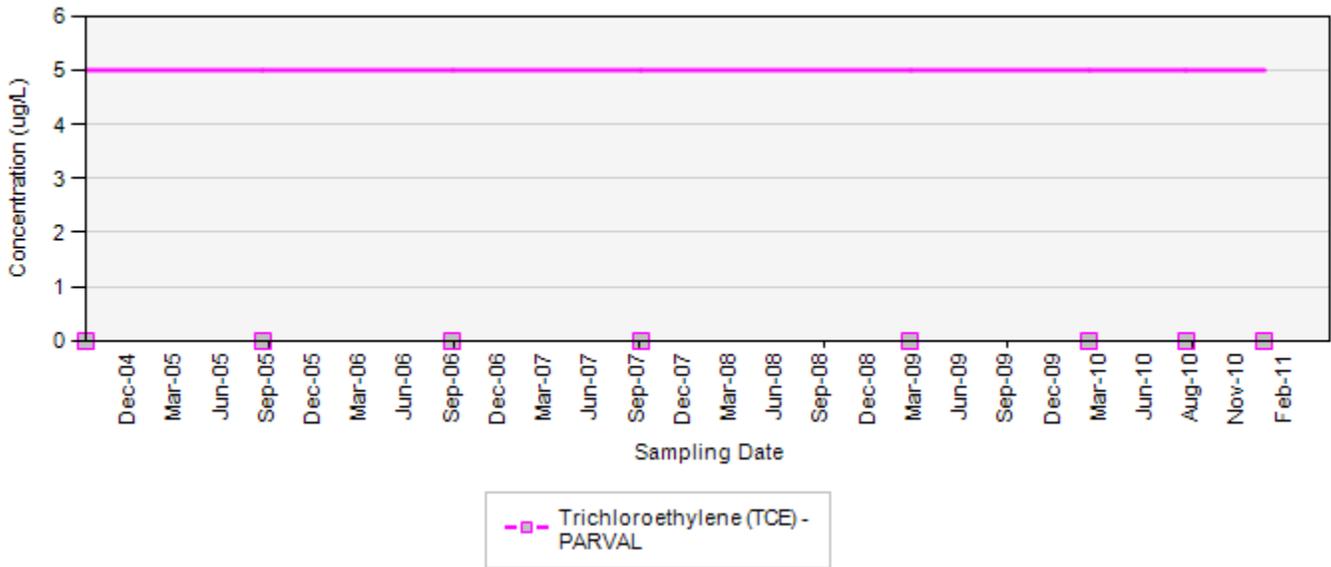
Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

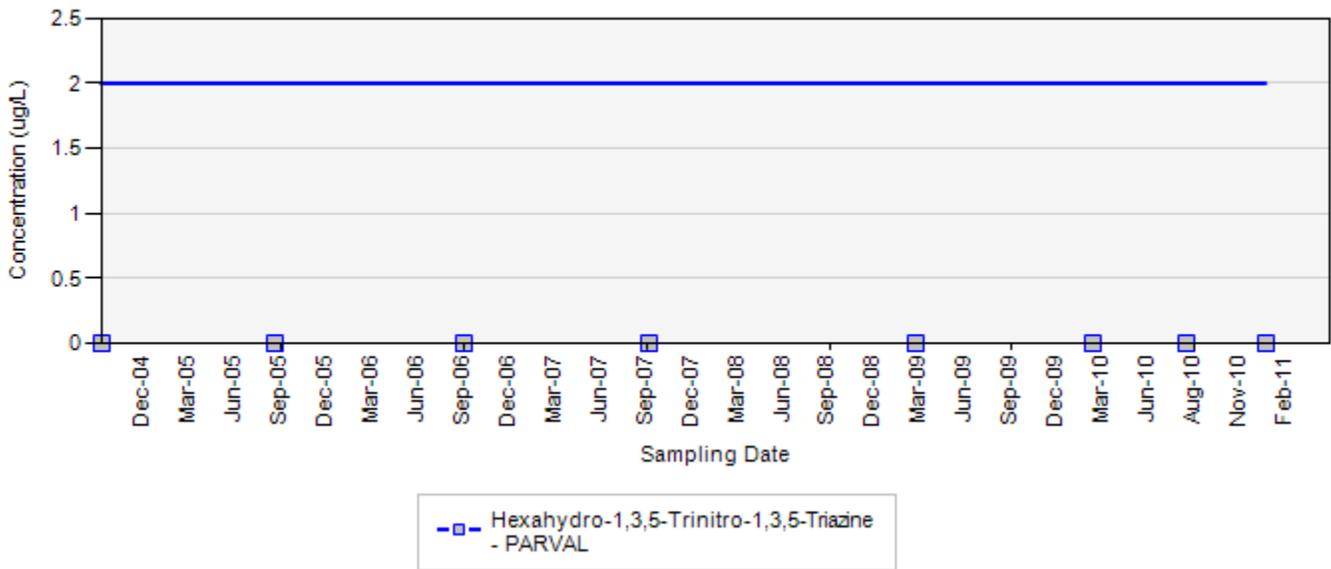
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix B
Concentration Trend Charts for Water Supply Wells Sampled During
First Quarter 2011**

WSW-99



WSW-99



Final Target Groundwater Cleanup Goals for TCE is 5 UG/L
Final Target Groundwater Cleanup Goals for RDX is 2 UG/L

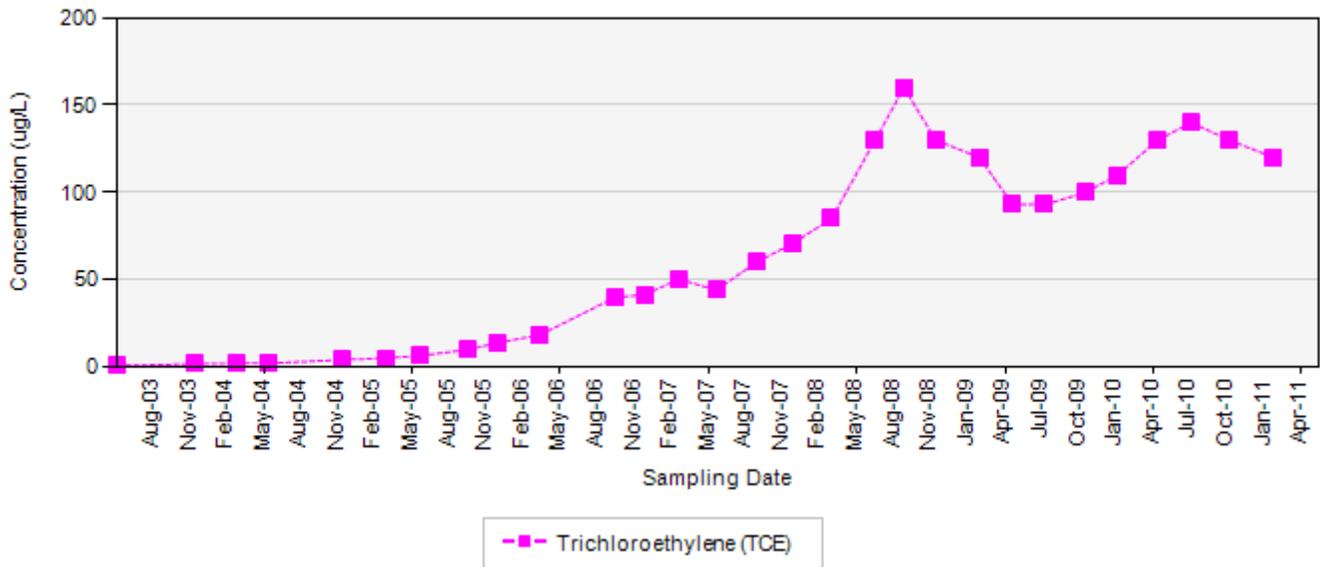
In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

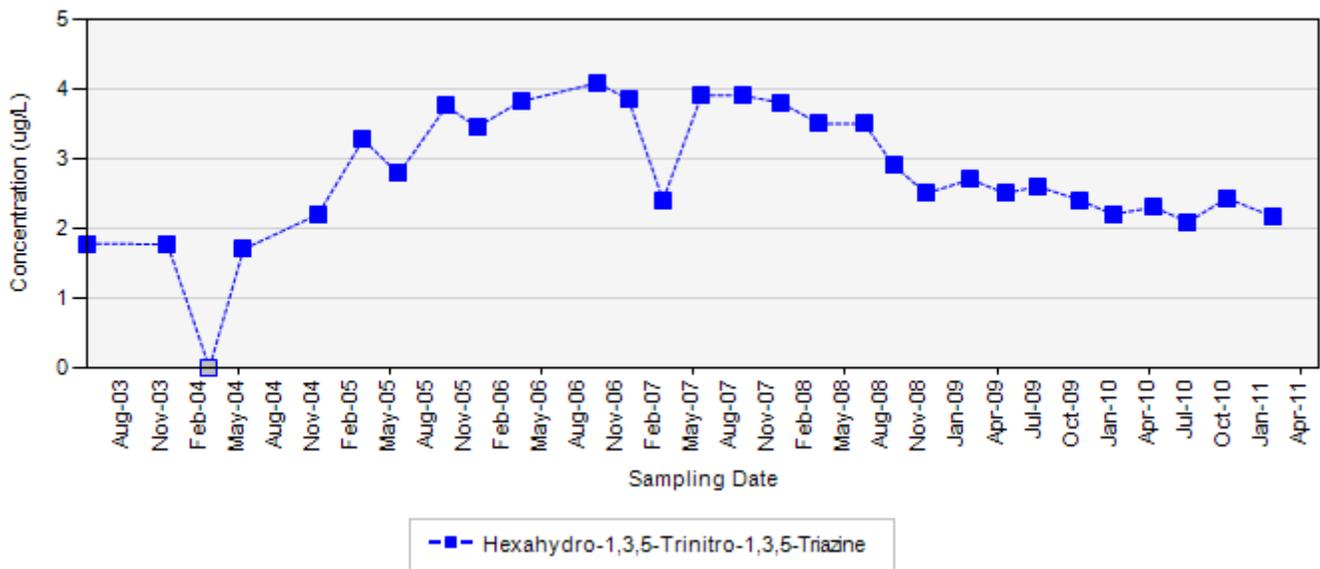
Appendix C
Concentration Trend Charts for Select Surface Water Locations

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

ARTESIAN



ARTESIAN



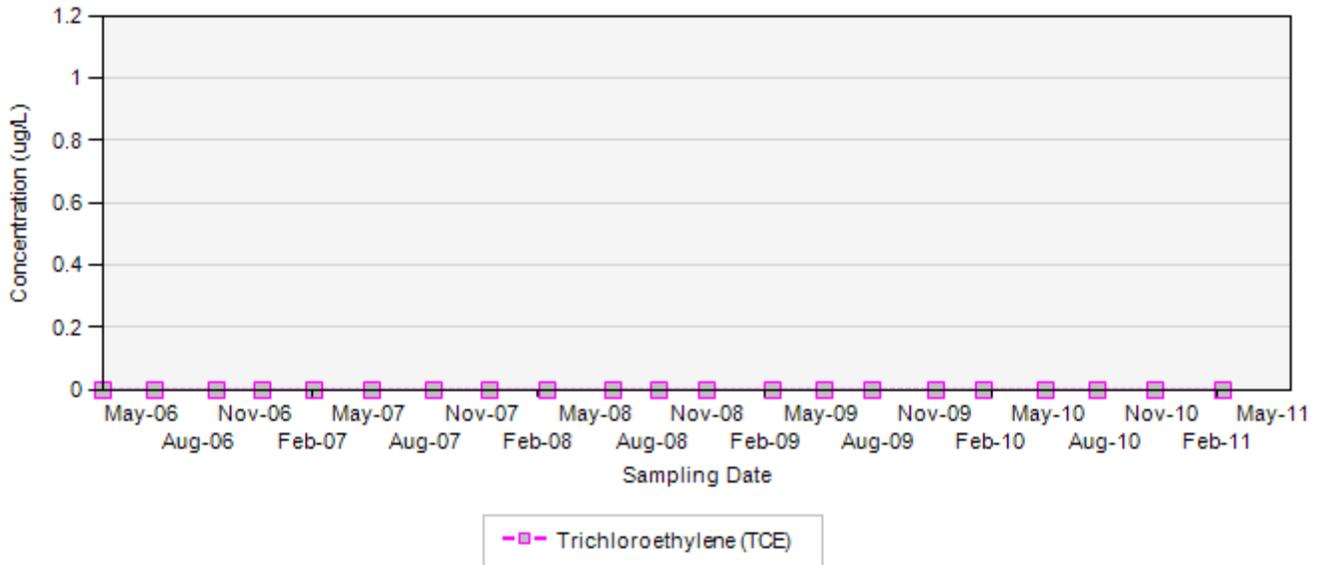
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
 Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

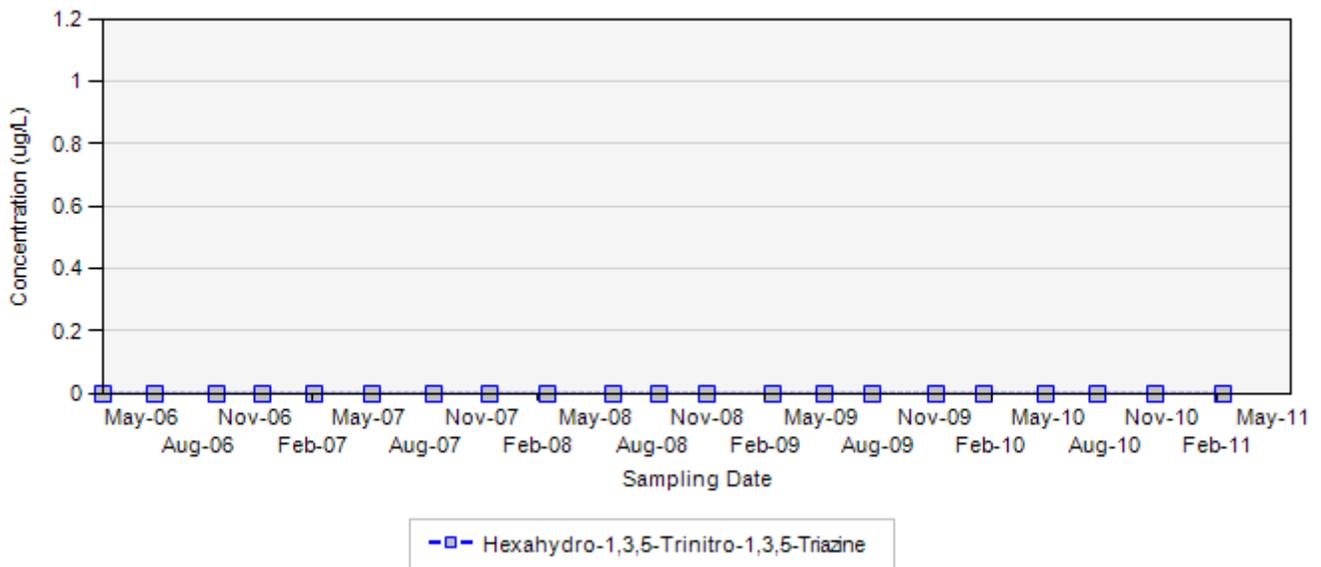
ug/L: micrograms per liter
 Silver markers indicate non-detected results

Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011

SCW-04



SCW-04



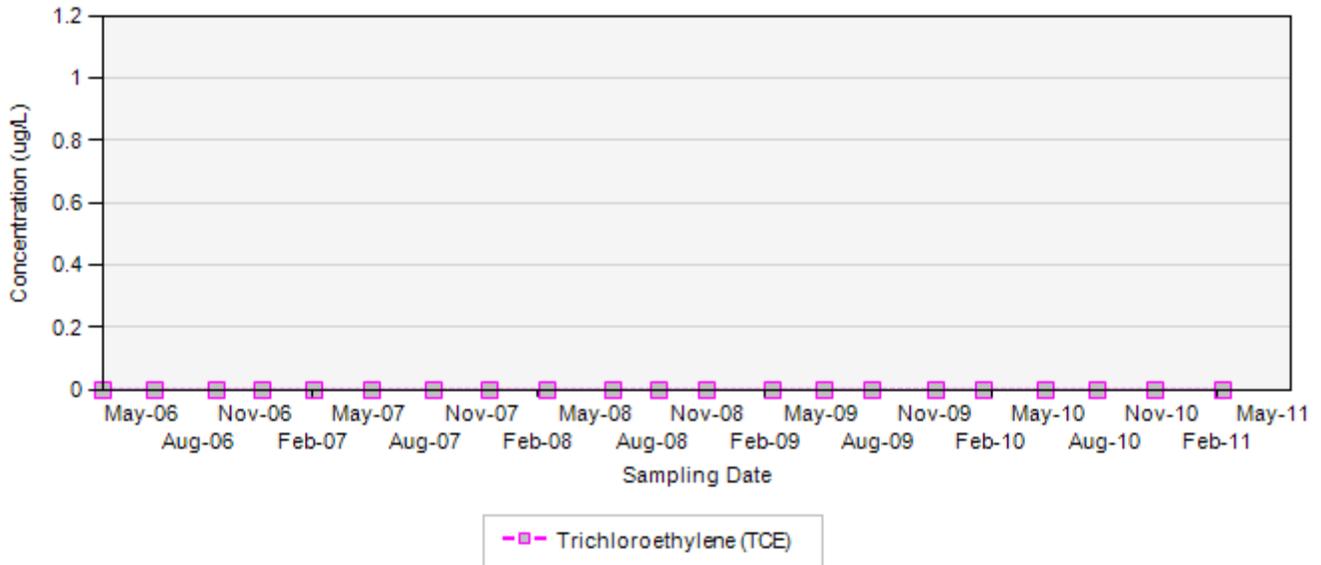
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

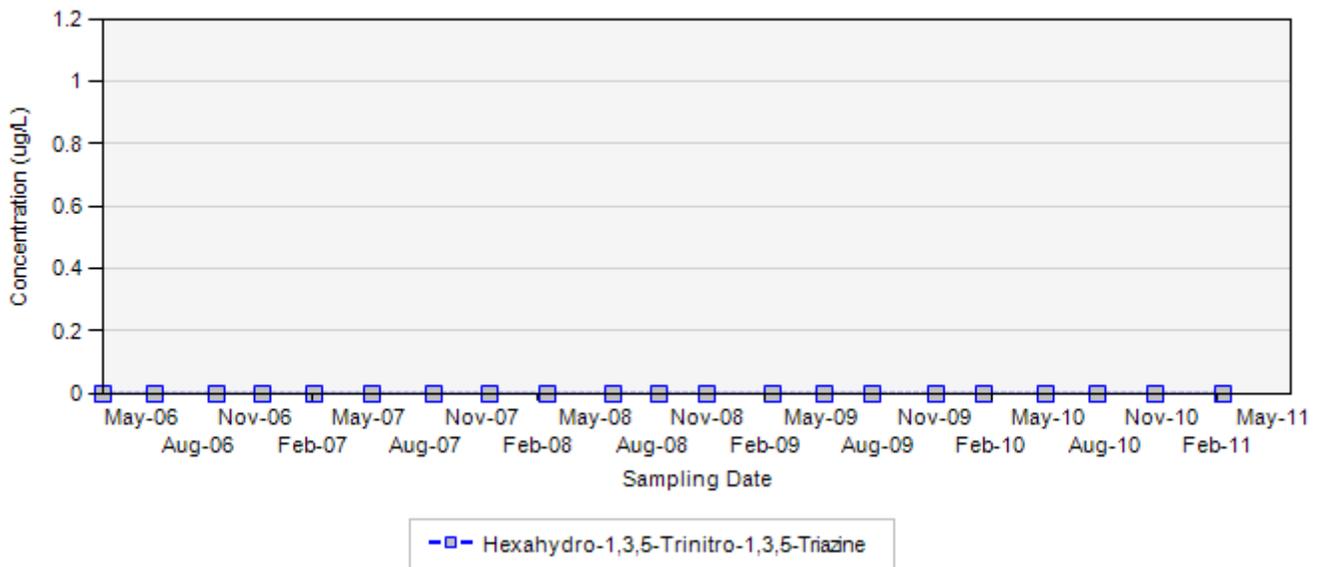
ug/L: micrograms per liter
Silver markers indicate non-detected results

Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011

SCW-05



SCW-05



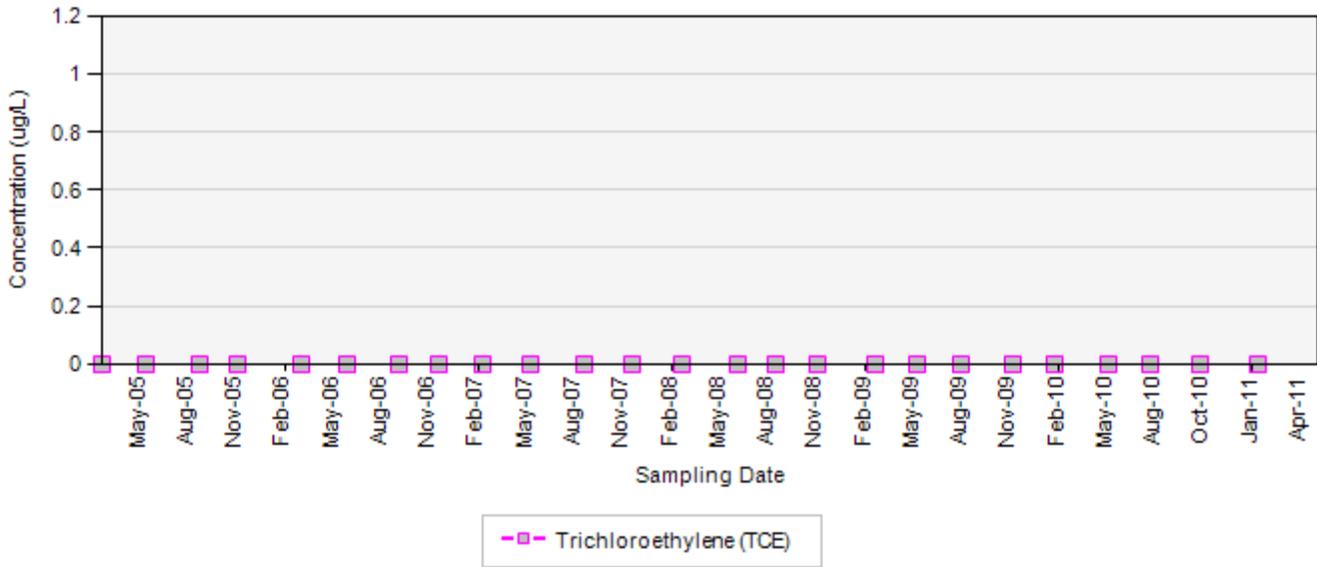
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

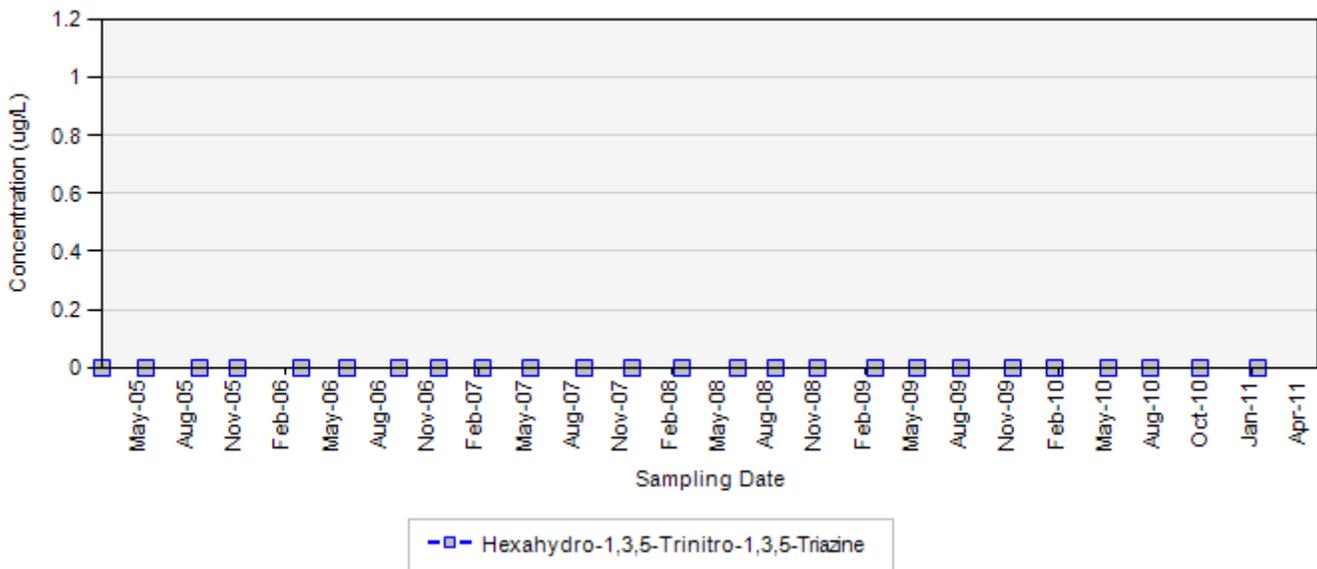
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SCW-06



SCW-06



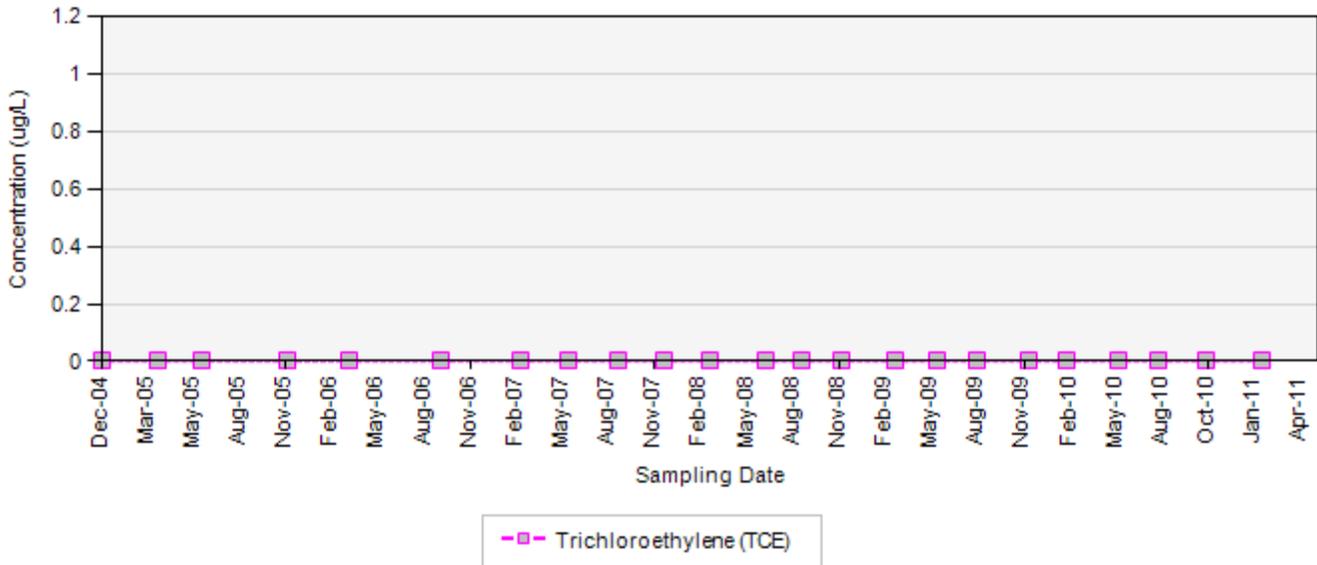
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

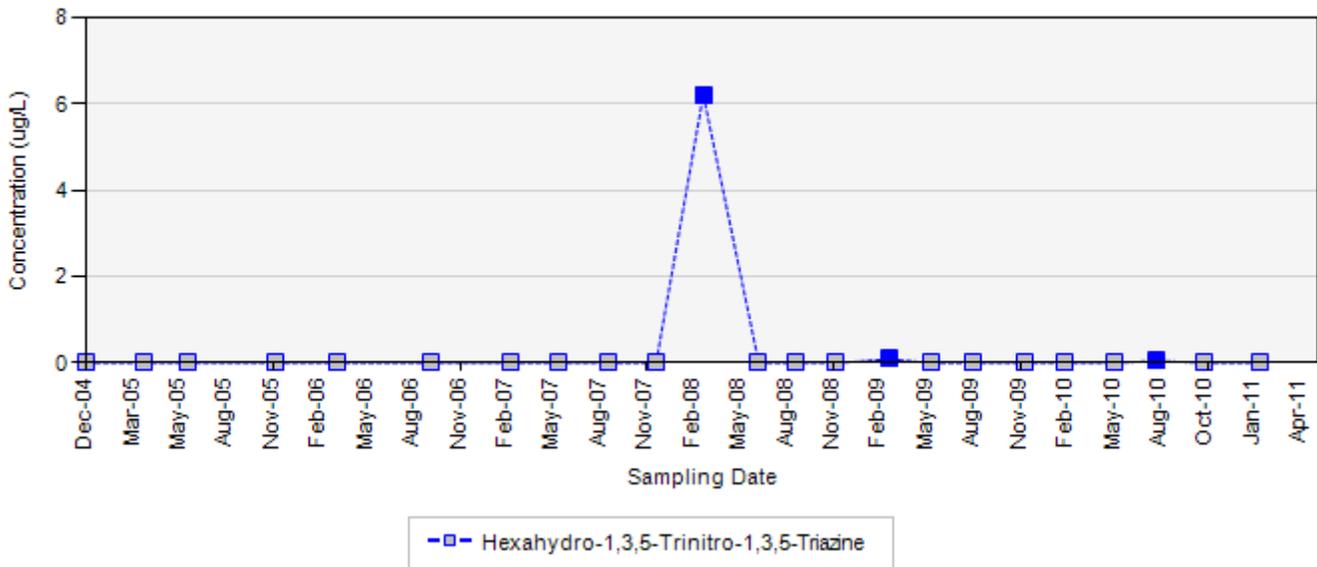
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-05



SW-05



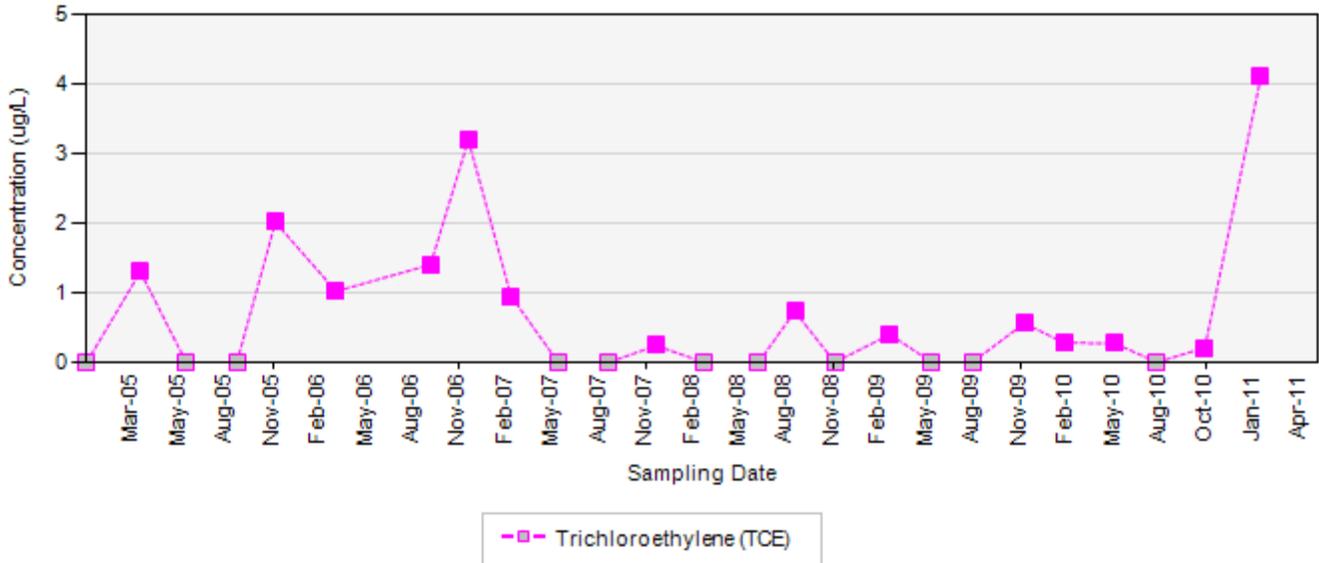
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

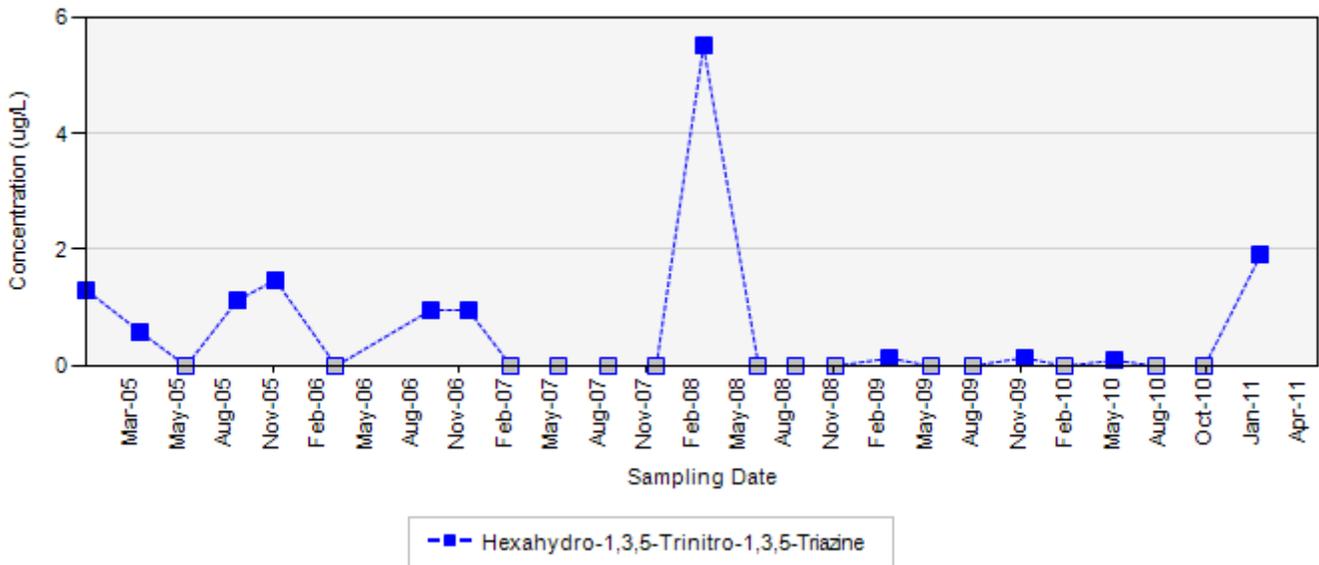
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-06



SW-06



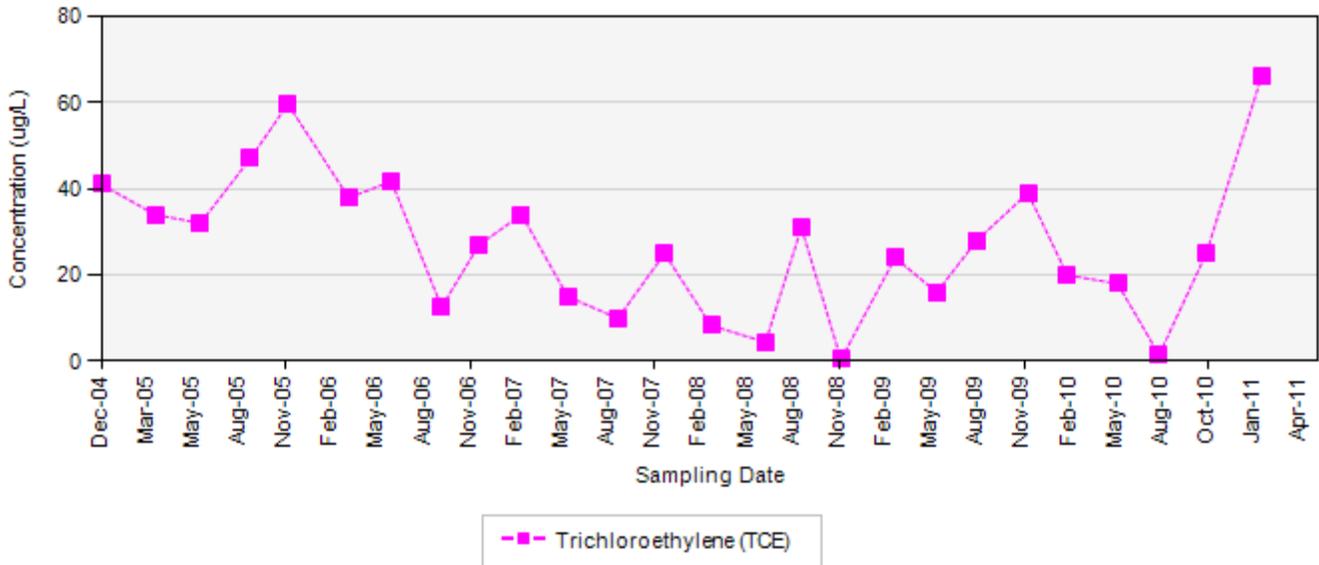
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

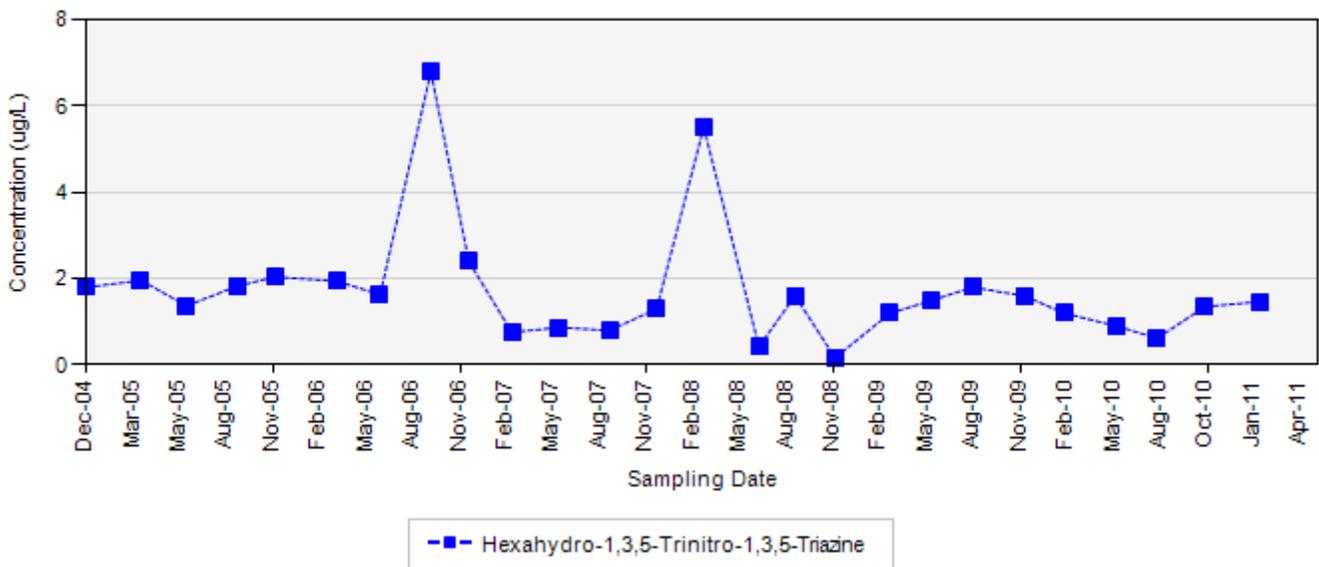
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-08



SW-08



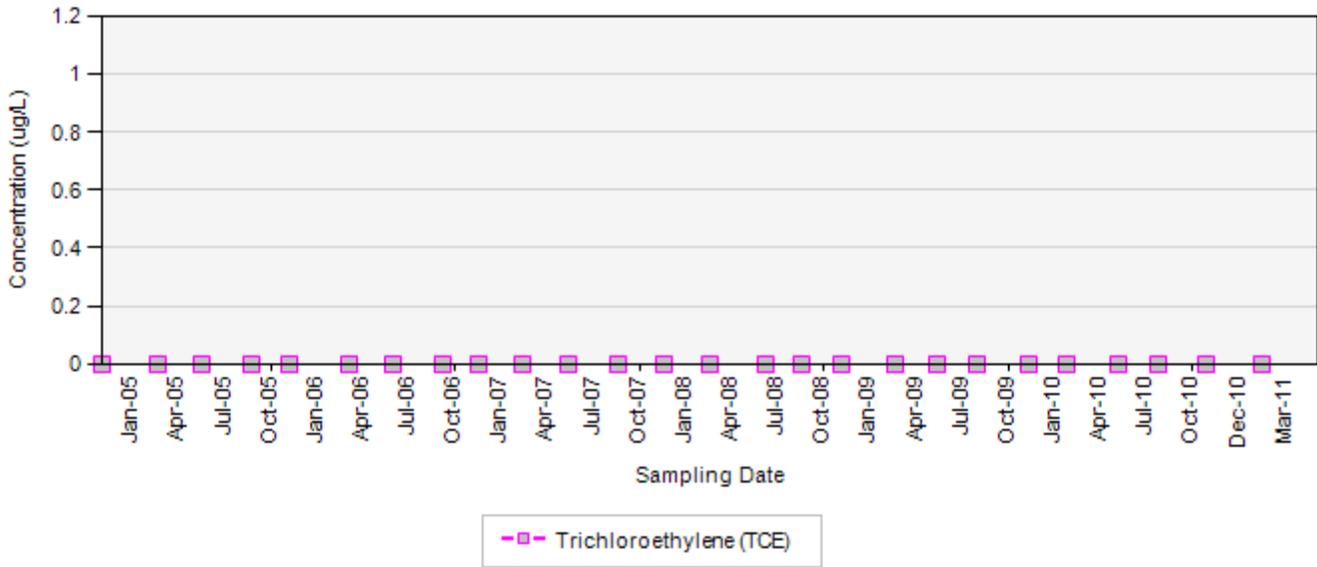
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

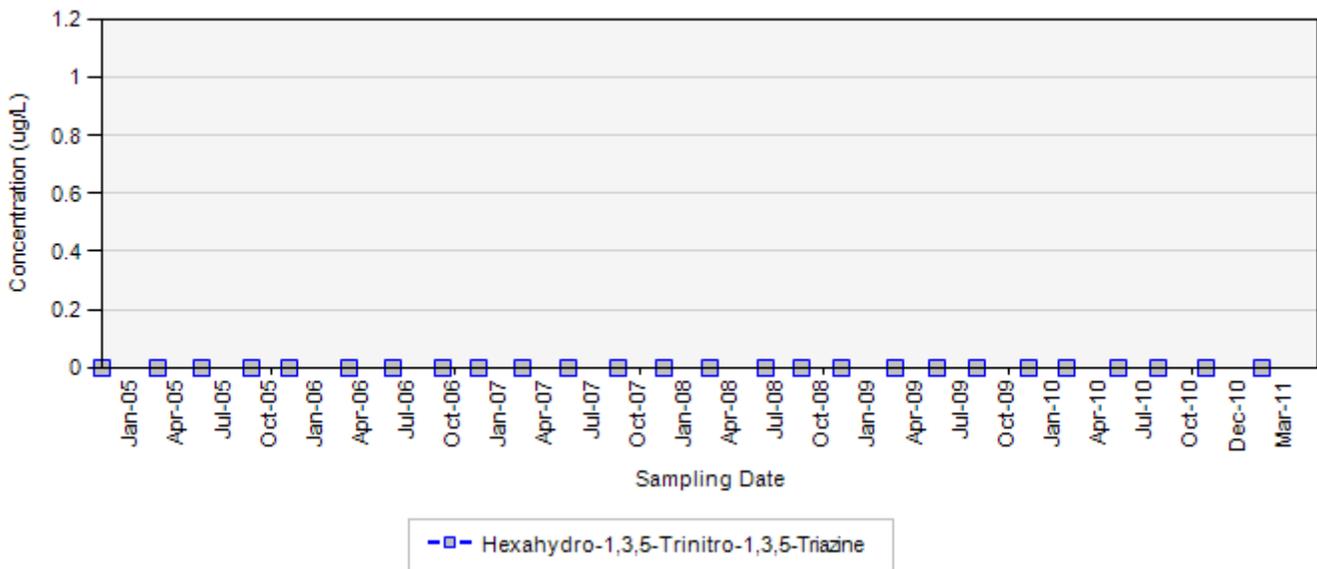
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-09



SW-09



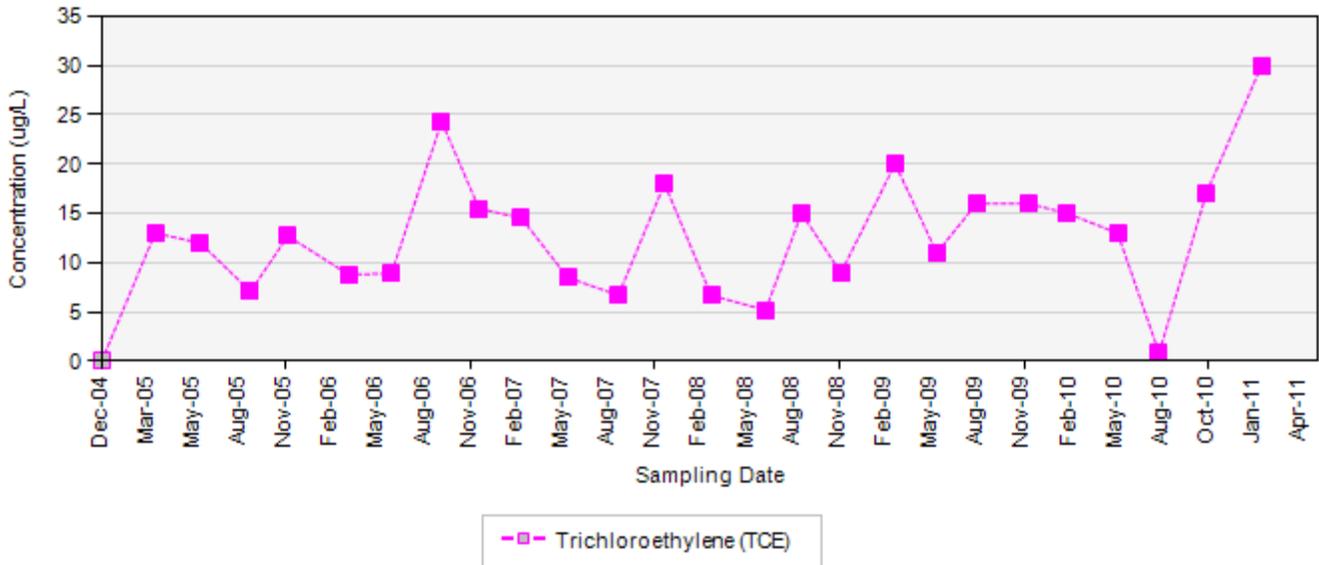
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

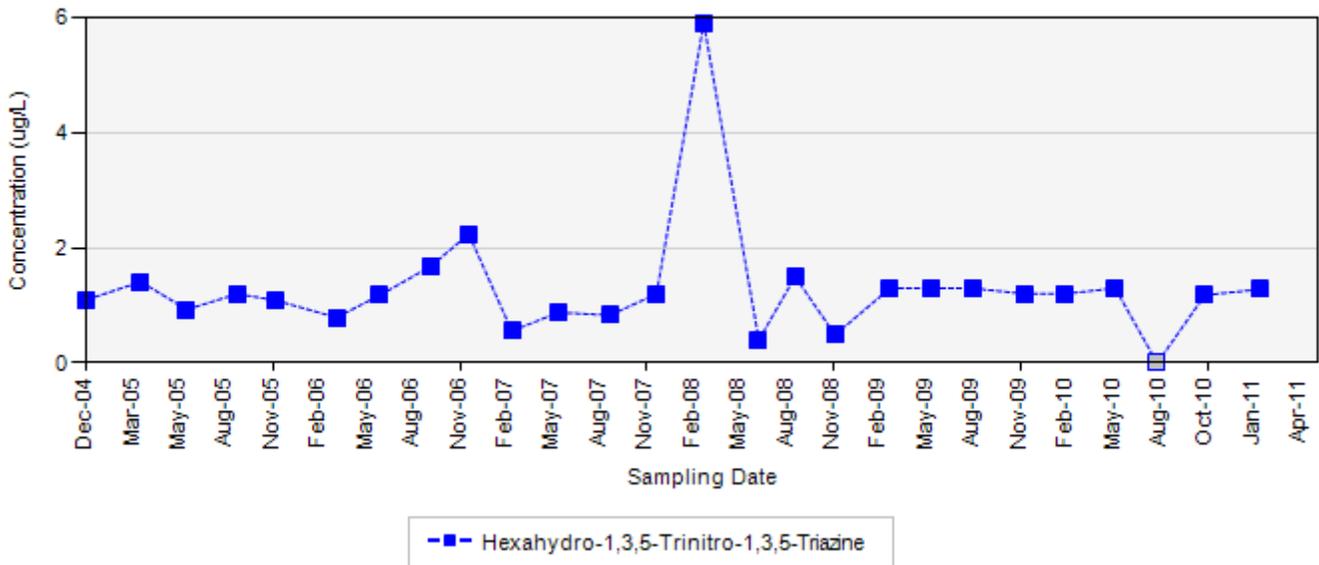
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-10



SW-10



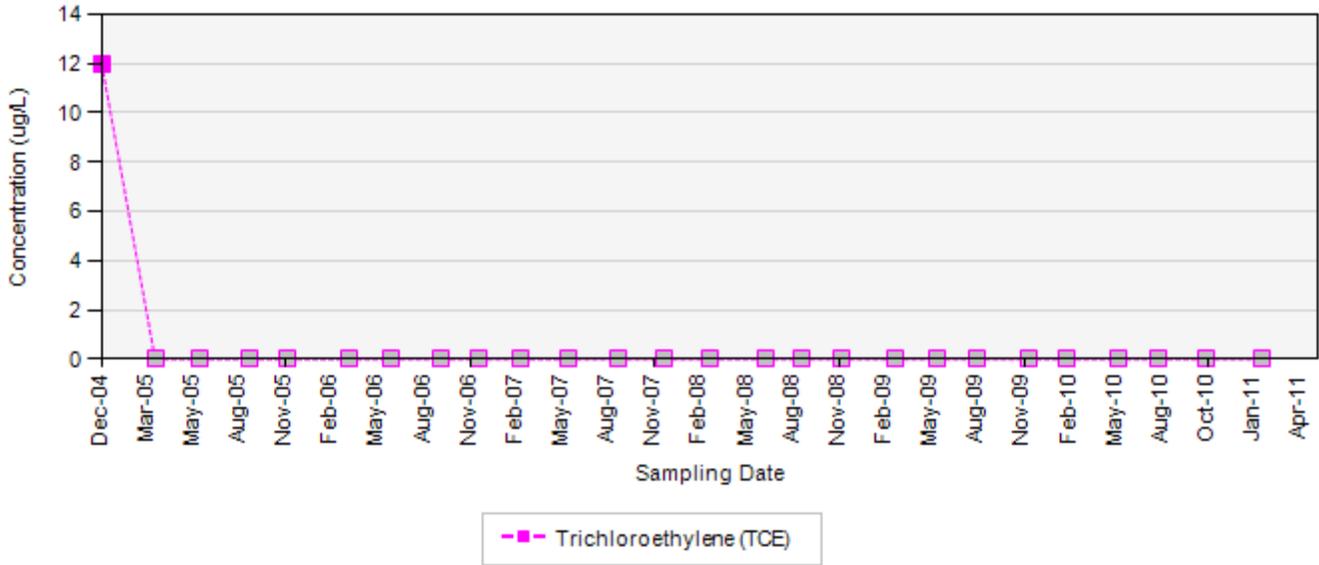
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

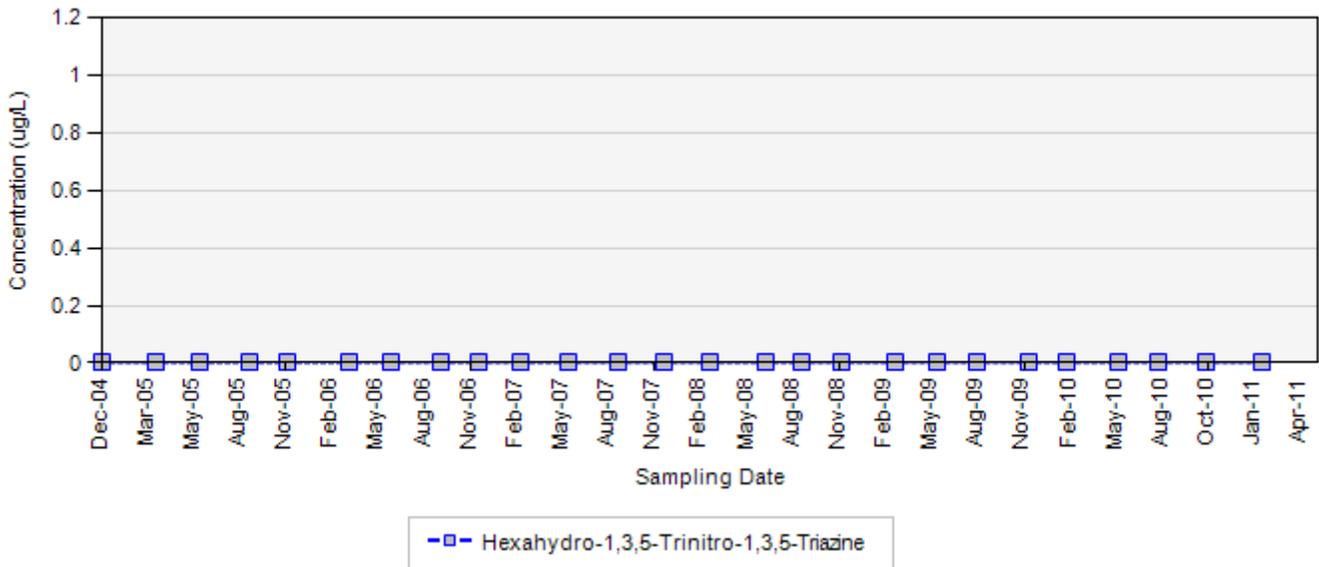
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-11



SW-11



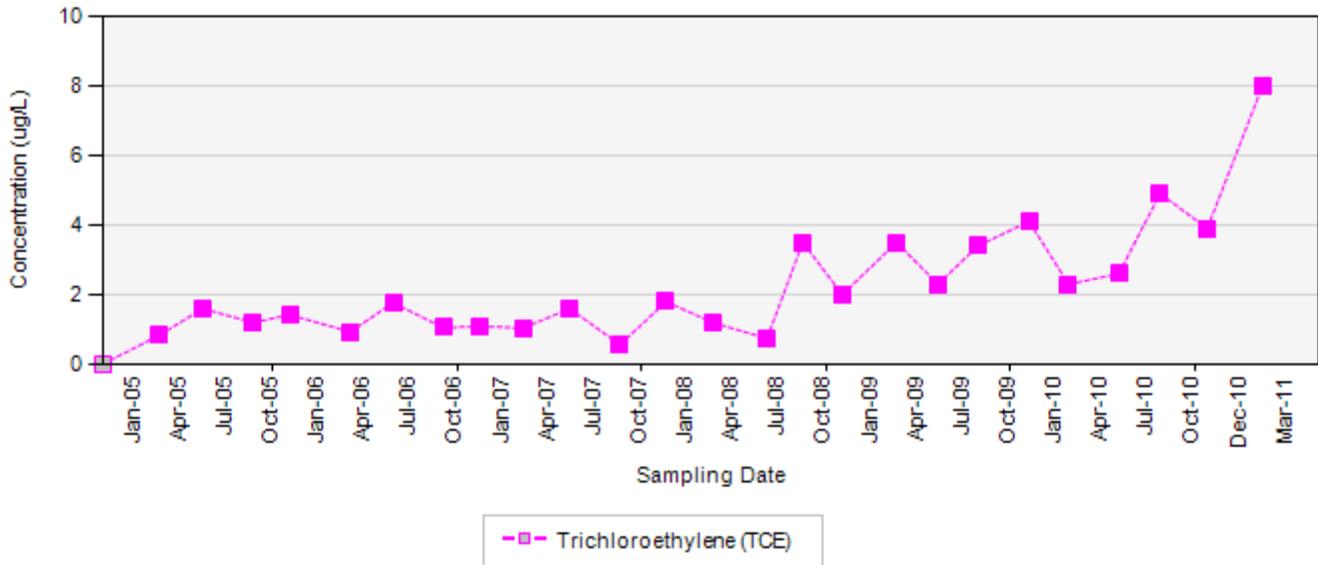
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

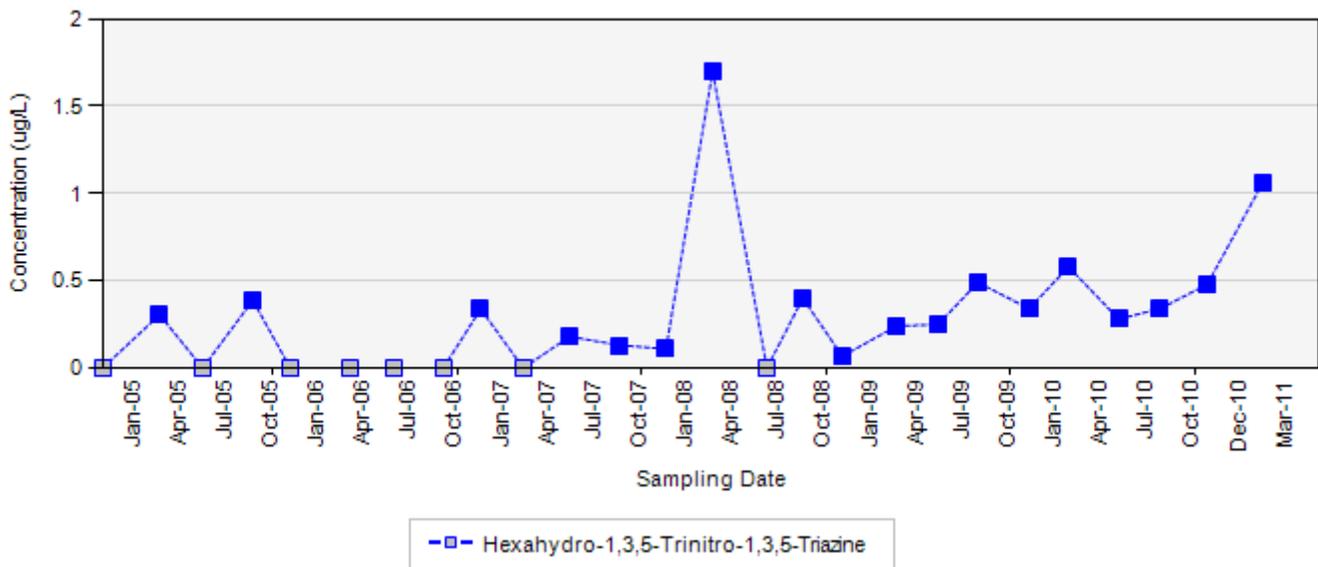
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-12



SW-12



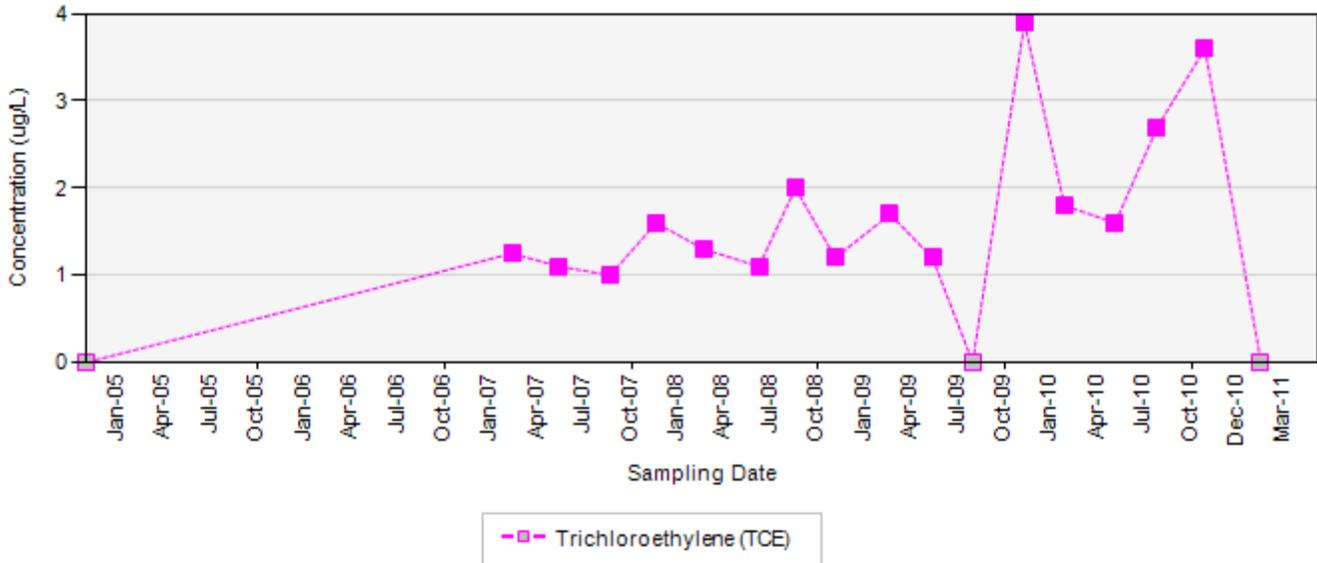
Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

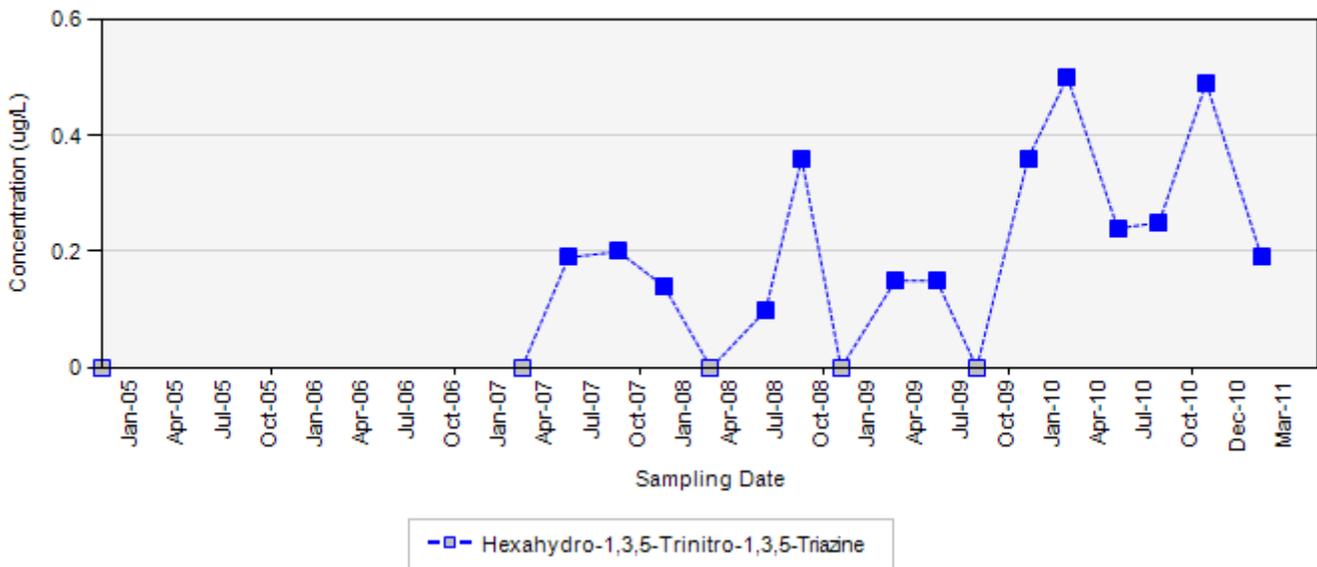
ug/L: micrograms per liter
Silver markers indicate non-detected results

**Appendix C
Concentration Trend Charts for Surface Water Sampled During the First
Quarter 2011**

SW-13



SW-13



Final Target Groundwater Cleanup Goals for TCE is 810 UG/L
Final Target Groundwater Cleanup Goals for RDX is 100 UG/L

In the event that both a normal sample and a field duplicate were collected, the higher of the two results will be displayed on the chart

ug/L: micrograms per liter
Silver markers indicate non-detected results

Appendix D

**Quality Control Summary Report First Quarter 2011 Groundwater Monitoring
Program Sampling Events, Former Nebraska Ordnance Plant
(on CD)**

Appendix E

**Quality Control Summary Report First Quarter 2011 Water Supply Well
Sampling Event, Former Nebraska Ordnance Plant (on CD)**

Appendix F

**Quality Control Summary Report First Quarter 2011 Operations and
Maintenance Sampling Events, Former Nebraska Ordnance Plant (on CD)**

Appendix G

**Historical Detections spreadsheet of TCE and RDX for Monitoring Wells,
Water Supply Wells and Surface Water Locations (on CD)**