

GW - 004

AGWMR

MARCH 2012



2011 ANNUAL GROUNDWATER MONITORING REPORT

**FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO**

DISCHARGE PERMIT GW-004

**Prepared For:
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**Prepared by:
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**MARCH 2012
REF. NO. 073018 (2)**



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DISCHARGE PERMIT GW-004

Prepared For:

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1.0 INTRODUCTION

1.1 OVERVIEW

This Annual Groundwater Monitoring Report presents groundwater monitoring activities performed during the 2011 calendar year by environmental consultant Conestoga-Rovers and Associates (CRA) on behalf of Chevron Environmental Management Company (CEMC) at the Former Eunice North Gas Plant hereafter referred to as the "Site."

Site activities performed in 2011 included:

- Two semi-annual groundwater monitoring events performed in May and November 2011; and
- Monthly Site visits which included gauging of two monitor wells (MW005 and MW006) to monitor for the presence of light non-aqueous phase liquid (LNAPL).

1.2 FACILITY LOCATION AND HISTORY

The Site is located approximately 0.5 miles north of the town of Eunice in the south half of the southeast quarter (SE/4) of the northeast quarter (NE/4) of Section 28, Township 21 South (T-21-S), Range 37 East (R-37-E). The approximate latitude/longitude coordinates for the Site are 32°27'01.46"N and 103°09'42.71"W. For the purpose of this report, the assessment Site included in the groundwater monitoring program is comprised of the original gas plant property and surrounding areas.

The Site was originally constructed by Skelly Oil Company during the 1940s, and subsequently acquired and modified by Texaco Exploration and Production, Inc. (Texaco) to operate as a turbo expander-type natural gas processing plant for extraction of natural gas liquids (NGLC). Texaco operated the plant into the 1980s when the plant operations ceased and much of the equipment was dismantled and/or shut-in. Structures remaining on Site include two compressors, a compressor building, a cooling tower, former office buildings, above-ground storage tanks, sumps, and piping. Operations were transferred to Versado Gas Processors, LLC (Versado) on July 1, 1998. Versado is a limited liability partnership originally between Chevron and Dynegy Midstream Services (Dynegy). Dynegy continued to operate the two compressors in the northern portion of the Site. Dynegy subsequently was purchased by Targa Midstream Services, L.P. (Targa). Targa became a partner within Versado and currently operates

the facility as a natural gas compressor station under an agreement with Chevron. Site Location and Site Details maps are illustrated on Figures 1 and 2.

In the early 1990s, Texaco discovered benzene and chromium contamination in soils and groundwater at the Site. In 1996, the New Mexico Oil Conservation Division (NMOCD) required an initial investigation of sumps at the plant as a condition of Groundwater Discharge Permit GW-004. This investigation confirmed dissolved benzene and chromium in groundwater at concentrations exceeding New Mexico Water Quality Control Commission (NMWQCC) human health standards. It was speculated that the source of the chromium contamination was from cooling tower blow-down waters being discharged around the surface of the plant. Sequential discharge permits have been submitted as needed. The current permit (Appendix A) was approved in January 2012 and is effective until March 2016.

Several soil and groundwater investigations were conducted between 1996 and 2003. Three (3) primary dissolved-phase groundwater constituents of concern (COCs) were identified at the Site including: total and hexavalent chromium, dissolved petroleum hydrocarbons, and dissolved solids (with chloride concentrations representative of dissolved solids).

In 2003, a buried metal sump was removed, along with approximately 740 cubic yards of hydrocarbon impacted soils, in the vicinity of monitor wells MW005 and MW006. The area was over-excavated and backfilled during the remedial effort. Phase-separated hydrocarbons (PSH) have been observed periodically in monitor wells MW005 and MW006 since the remediation was completed. Semi-annual groundwater monitoring and PSH recovery and remediation activities were initiated in 2004.

Beginning in 2003, remedial efforts for chromium contamination in groundwater were initiated. A "study area" was established in the area of highest chromium concentrations and three injection wells were installed to allow pilot testing of remedial alternatives. An initial remedial alternative was tested in an "In-Situ Reactive Zone" (IRZ). Groundwater treatment, consisting of injections of molasses, was completed to provide a carbohydrate-based electron donor to lower the oxidation-reduction potential of groundwater to stimulate reduction of hexavalent chromium to trivalent chromium. Trivalent chromium is less toxic and readily precipitates as $\text{Cr}(\text{OH})_3$ under alkaline or even slightly acidic conditions. The initial pilot study was expanded through installation of a longitudinal array of 14 injection wells completed at the northeastern end of the chromium plume (distal array). The IRZ treatment was applied to this array as well. IRZ treatments were discontinued in 2005 when bench testing demonstrated an alternative method could be a potentially more effective remedy.

In 2008, the bench tested remedial alternative was implemented as an in-situ pilot study. Injection wells IW018 through IW028 (medial array) were selected as injection wells since they bisect the dissolved chromium plume perpendicular to the groundwater flow direction. An inorganic reducing agent (calcium polysulfide) along with an electron donor (sodium acetate solution) was injected in each well continuously for seven (7) days. The pilot study demonstrated that chromium concentrations were reduced in the area of the injections, however, clogging of the wells occurred. A pilot study of another remedial alternative is planned for initiation during 2012.

2.0 REGULATORY BACKGROUND

The New Mexico Oil Conservation Division (NMOCD) guidelines require groundwater to be analyzed for potential contaminants as defined by the New Mexico Water Quality Control Commission (NMWQCC) Standards 20.6.2.3103 Sections A & B. NMQCC 20.6.2.3103 Section A provides the Human Health Standards for Groundwater; Section B provides Other Standards for Domestic Water Supply. The constituents of concern (COCs) designated for affected groundwater at the Site are - LNAPL, benzene, toluene, ethylbenzene, and xylenes (BTEX), dissolved arsenic, dissolved chromium, hexavalent chromium, total dissolved solids (TDS) and chlorides. In this report, groundwater analytical results for the COCs are compared to the NMWQCC standards as show in the following table:

Analyte	NMWQCC Standard for Groundwater (mg/L)
20.6.2.3103 Section A – Human Health Standard	
Arsenic	0.100
Chromium	0.050
Benzene	0.01
Toluene	0.75
Ethylbenzene	0.75
Total Xylenes	0.62
20.6.2.3103 Section B – Other Standards for Domestic Water Supply	
Chloride	250
Iron	1.0
Manganese	0.2
Total Dissolved Solids	1,000

3.0 GROUNDWATER MONITORING ACTIVITIES

Groundwater at the Site is monitored on a semi-annual basis with a network of 152 wells which include:

Shallow zone wells:

- Forty-eight shallow zone monitor wells;
- Two shallow zone injection wells (IW001 and IW002); and
- Two shallow zone recovery wells (RW002 and RW003).

Middle Zone Wells: (Grouped with shallow zone wells throughout the report for simplicity.)

- Four middle zone monitor wells (MW-8M, MW-11M, MW-12M and MW-88M).

Deep zone wells:

- Sixty-five deep zone monitor wells (identified with an A or SA appended to well id);
- Thirteen deep zone injection wells at the distal array (IW012 is not sampled);
- Eleven deep zone medial array injection wells;
- Two deep zone recovery well (RW003 and RW004A); and
- Five deep zone water wells (drilled and owned by landowners).

Two semi-annual groundwater monitoring events were performed in May and November 2011.

3.1 GROUNDWATER GAUGING

Prior to purging wells, depth to groundwater was gauged and recorded from the top of casing (TOC) in all accessible wells to the nearest hundredth of a foot utilizing an oil-water interface probe. No measurable LNAPL thicknesses were detected in any wells during the 2011 calendar year.

Shallow Zone Wells

Depth to groundwater measurements were collected from fifty-six shallow zone wells during the May and November 2011 gauging events. Depth to water measurements ranged from 37.11 feet in MW018 to 65.85 feet in MW029 below TOC during the May

gauging event and from 37.11 feet in MW018 to 65.81 feet in MW029 below TOC during the November 2011 gauging event.

Deep Zone Wells

Depth to groundwater measurements were collected from 87 deep zone wells during the May 2011 gauging event and from 91 deep zone wells during the November 2011 gauging event. Depth to water measurements ranged from 39.58 feet in MW015A to 59.06 feet in MW070A below TOC in May 2011 and from 39.48 feet in MW015A to 59.05 feet in MW070A below TOC in November 2011.

Groundwater Gradient

Groundwater elevations at the Site appear to be consistent with historical levels and the groundwater gradient continues to be to the north-northeast direction. The average gradient observed in the shallow zone in 2011 was 0.0015 feet/foot. The average gradient observed in the deep zone in 2011 was 0.0075 feet/foot. Shallow and deep zone groundwater gradient maps for both 2011 semi-annual groundwater monitoring events are presented as Figures 3, 4, 5, and 6. Depth to groundwater elevations collected in 2011 are presented in Table I. Historical groundwater elevation data (1997-2010) for shallow and deep wells are presented in Appendix B.

3.2 WELL PURGING AND SAMPLING

A total of 145 wells from the shallow and deep zones were sampled in both the May and November 2011 sampling events.

Shallow Zone Wells

Subsequent to gauging, the shallow zone wells were purged using an EPA approved low-flow sampling methodology. Geochemical water quality parameters including temperature, pH, dissolved-oxygen, oxidation-reduction potential, and conductivity were recorded at approximately five minute intervals during purging activities. When three consecutive readings indicated stabilization of parameters (variation <10%), the groundwater was considered representative of formation water and groundwater samples were collected. A summary of the geochemical parameters for the 2011 semi-annual monitoring events are presented in Table II.

Deep Zone Wells

Subsequent to gauging, deep zone wells were purged using a submersible pump set near the bottom of the wells, within the screened interval pursuant to low-flow guidelines.

Geochemical water quality parameters including temperature, pH, and conductivity were recorded at approximately five minute intervals during purging activities. When three consecutive readings indicated stabilization of parameters (variation <10%), the groundwater was considered representative of formation water and groundwater samples were collected via the discharge hose. A summary of the deep well final geochemical parameters for the 2011 semi-annual monitoring events is presented in Table II.

Laboratory Analysis

All groundwater samples collected were labeled, placed on ice in an insulated cooler, and delivered to Xenco Laboratories (Xenco) located in Odessa, Texas, for analysis of the following:

- BTEX by EPA Method 8021B
- Total Petroleum Hydrocarbons (TPH) as gasoline range organics (GRO)
- TPH as diesel range organics (DRO) by EPA Method 8015M;
- Dissolved Metals (arsenic, chromium, iron, manganese) by EPA Method 6010B;
- Hexavalent chromium by EPA Method 7196A;
- Chlorides by EPA Method 300; and
- Total Dissolved Solids (TDS) by EPA Method 2540C.

Purge Water

Purge water generated during the sampling events were containerized onsite in a labeled polyethylene tank and subsequently managed by a third-party subcontractor at an NMOCD-permitted disposed facility.

3.3 GROUNDWATER ANALYTICAL RESULTS

Analytical results for both semi-annual 2011 groundwater monitoring events are summarized in Tables III through VIII. Certified lab reports and chain of custodies are provided in Appendix C. Constituent concentration data shown in bold print indicate detections above the laboratory reporting limit. Shaded/highlighted detections represent concentrations exceeding the NMWQCC regulatory standards. Graphs of constituent concentration through time for benzene, chromium and hexavalent chromium are provided in Appendix D. Chromium and hexavalent chromium isoconcentration maps in the shallow and deep zones for May and November 2011 are presented as Figures 7 through 14. BTEX isoconcentration maps for the shallow and deep zones in May and November 2011 are presented as Figures 15 through 18.

Chloride isoconcentration maps for the shallow and deep zones for May and November are presented as Figures 19 through 22. In addition, geological cross-sections (strike and dip) depicting chloride, chromium and BTEX concentrations for May and November are presented as Figures 23, 24, 25 and 26.

3.3.1 FIRST 2011 SEMI-ANNUAL EVENT (MAY)

The following tables present the number of wells with: 1) detections of select analytes, and 2) detections of those analytes which exceeded the NMWQCC Standard during the May 2011 monitoring event. In addition, the minimum and maximum detected concentration for each COC during the monitoring event are also provided.

Shallow Wells – May 2011	Chromium	Hexavalent Chromium
Number of Detections	9	16
Exceedances Above Regulatory Limit	9	11
Minimum Concentration (mg/L) Well ID	0.0627 MW002	0.012 MW032
Maximum Concentration (mg/L) Well ID	2.26 MW058	2.83 MW058

Deep Wells – May 2011	Chromium	Hexavalent Chromium
Number of Detections	22	37
Exceedances Above Regulatory Limit	22	22
Minimum Concentration (mg/L) Well ID	0.0564 RolandWW	0.0105 MW013A
Maximum Concentration (mg/L) Well ID	3.22 MW011A	3.27 MW011A

Shallow Wells – May 2011	Benzene	Toluene	Ethylbenzene	Total Xylenes
Number of Detections	9	2	7	3
Exceedances Above Regulatory Limit	6	0	0	0
Minimum Concentration (mg/L) Well ID	0.00113 MW088M	0.00224 MW036	0.00205 MW088M	0.00452 MW005
Maximum Concentration (mg/L) Well ID	2.46 MW037	0.00311 IW001	0.224 MW037	0.539 MW036

Deep Wells – May 2011	Benzene	Toluene	Ethylbenzene	Total Xylenes
Number of Detections	2	0	0	0
Exceedances Above Regulatory Limit	0	0	0	0

Minimum Concentration (mg/L)	0.00106	---	---	---
Well ID	MW056SA	---	---	---
Maximum Concentration (mg/L)	0.00154	---	---	---
Well ID	MW008A	---	---	---

Shallow Wells – May 2011	Chloride
Number of Detections	51
Exceedances Above Regulatory Limit	34
Minimum Concentration (mg/L)	17
Well ID	MW035
Maximum Concentration (mg/L)	2,880
Well ID	MW010

Deep Wells – May 2011	Chloride
Number of Detections	91
Exceedances Above Regulatory Limit	64
Minimum Concentration (mg/L)	15
Well ID	MW018A
Maximum Concentration (mg/L)	2,540
Well ID	MW021A

3.3.2 SECOND 2011 SEMI-ANNUAL EVENT (NOVEMBER)

The following tables present the number of wells with: 1) detections of select analytes, and 2) detections of those analytes which exceeded the NMWQCC Standard during the November 2011 monitoring event. In addition, the minimum and maximum detected concentrations for each COC during the monitoring event are also provided.

Shallow Wells – November 2011	Chromium	Hexavalent Chromium
Number of Detections	12	10
Exceedances Above Regulatory Limit	4	4
Minimum Concentration (mg/L)	0.0113	0.0156
Well ID	MW026	MW058
Maximum Concentration (mg/L)	3.59	3.71
Well ID	MW095	MW095

Deep Wells – November 2011	Chromium	Hexavalent Chromium
Number of Detections	14	11
Exceedances Above Regulatory Limit	8	8
Minimum Concentration (mg/L)	0.0114	0.0158
Well ID	MW071SA	MW057SA
Maximum Concentration (mg/L)	0.339	0.381
Well ID	MW055SA	MW048SA

Shallow Wells – November 2011	Benzene	Toluene	Ethylbenzene	Total Xylenes
Number of Detections	1	0	1	0
Exceedances Above Regulatory Limit	1	0	0	0
Minimum Concentration (mg/L)		---		---
Well ID	0.116	---	0.158	---
Maximum Concentration (mg/L)	MW033	---	MW033	---
Well ID		---		---

There were no detections or exceedances for BTEX in any deep wells sampled during the November 2011 monitoring event.

Shallow Wells – November 2011	Chloride
Number of Detections	27
Exceedances Above Regulatory Limit	17
Minimum Concentration (mg/L)	79
Well ID	MW021
Maximum Concentration (mg/L)	2,440
Well ID	MW010

Deep Wells – November 2011	Chloride
Number of Detections	42
Exceedances Above Regulatory Limit	25
Minimum Concentration (mg/L)	18
Well ID	MW014A
Maximum Concentration (mg/L)	2,380
Well ID	MW021A

4.0 GROUNDWATER INVESTIGATION ACTIVITIES

In November 2011, two shallow groundwater monitor wells, MW094 and MW095, were installed in the vicinity of MW-61. The wells were installed to further evaluate the horizontal extent of the affected groundwater at the Site. The respective well locations are presented in Figure 2. Both monitor well locations were positioned between monitor well locations MW023 and MW061.

4.1 FIELD METHODOLOGIES

Prior to mobilizing the drilling equipment to the Site, the boring location areas were marked and a utility notification made at least 48-hour prior to mobilization. A post-hole digger was utilized to clear each boring location to a depth of approximately 5-feet bgs and approximately 10-inches in diameter.

A mud-rotary rig, operated by a licensed State of New Mexico water well driller (license #WD-1456), White Drilling of Clyde, Texas, was utilized to advance the monitor well borings to depths of 90 and 100.5-feet bgs for wells MW094 and MW095, respectively, to allow assessment of groundwater conditions at these locations.

The two borings were converted into four-inch diameter groundwater monitoring wells (MW094, MW095) constructed utilizing 0.020 slot size PVC screen, with PVC casing from the top of the screen to three feet above the ground surface. General well specifications included:

- Four-inch diameter PVC casing/screens with gravel-packed (20/40) screened intervals;
- 60 feet of screen at MW094 and 50 feet of screen at MW095;
- Bentonite seals above the gravel pack;
- Cement from the top of the bentonite seal to the surface; and
- Above ground surface completions (stick-up) with concrete pads.

The wells were developed by bailing approximately 400 gallons of water with a 15-foot steel bailer. Purge water was containerized in a properly labeled, polyethylene tank for subsequent disposal. New Mexico Office of the State Engineer Monitor Well Records are provided in Appendix E and CRA Soil Boring Logs and Monitor Well Construction Details are in Appendix F.

4.2 GROUNDWATER ASSESSMENT RESULTS

Groundwater was encountered approximately 61.82 feet below the top of casing (TOC) in MW094 and approximately 55.05 feet below the TOC in MW095. Depth to groundwater and related measurements and information pertaining to the monitoring wells are presented in Table I. The monitor wells were surveyed by Piper Surveying Company to determine the top of casing (TOC) elevations. The TOC elevation data was used to calculate groundwater elevation at the wells. Groundwater samples from both wells were collected during the second half 2011 semi-annual groundwater monitoring event.

Groundwater COCs were not detected above the NMWQCC standards at MW094. Constituents detected above the NMWQCC standards at MW095 are highlighted in Table III and are listed below:

- Hexavalent Chromium was detected at a concentration of 3.71 mg/L in MW095 above the NMWQCC standard (0.05 mg/L);
- Total Dissolved Chromium was detected at a concentration of 3.59 mg/L in MW095 above the NMWQCC standard (0.05 mg/L); and
- Chlorides were detected at a concentration of 1,070 mg/L in MW095 above the NMWQCC standard (250 mg/L).

Copies of the certified analytical reports and chain-of-custody documentation are attached in Appendix C.

5.0 QUALITY ASSURANCE/QUALITY CONTROL (QA/QC) EVALUATION

To confirm sample quality and reproducibility, thirteen field duplicate samples (shown below) were collected during the May 2011 semi-annual monitoring event.

Duplicate Sample ID	Parent Sample ID
DUP 1	MW008
DUP 2	MW011M
DUP 3	MW068
DUP 4	MW037
DUP 5	ROLANDWW
DUP 6	RW004A
DUP 7	WODELLWW
DUP 8	MW042A
DUP 9	MW046A
DUP 10	MW022A
DUP 11	MW009A
DUP 12	MW090SA
DUP 13	MW011A

During the November 2011 semi-annual monitoring event, four field duplicate samples (shown below) were collected.

Duplicate Sample ID	Parent Sample ID
DUP 1	MW029
DUP 2	MW026
DUP 3	MW062A
DUP 4	MW021A

Samples were analyzed for BTEX by EPA Method 8021B, TPH as GRO and DRO by EPA Method 8015M, dissolved metals (arsenic, chromium, iron, manganese) by EPA Method 6010B, hexavalent chromium by EPA Method 7196A, chlorides by EPA Method 300 and TDS by EPA Method 2540C. Certified groundwater laboratory reports received from Lancaster Laboratories for the both sampling event were reviewed by a CRA analytical chemist for laboratory and field method QA/QC. Certified copies of laboratory analytical results are included in Appendix C. No significant deviations were encountered in the sample results for duplicate constituents.

6.0 OPERATION AND MAINTENANCE ACTIVITIES

As part of the previous Discharge Permit renewal, LNAPL gauging activities were performed on a monthly basis using an oil/water interface probe. LNAPL was not observed in either MW005 or MW006 during the 2011 calendar year. A total of LNAPL recovered per year is presented in Table IX.

7.0 FINDINGS

Based on groundwater monitoring activities performed at the Site, CRA presents the following summary:

- Groundwater at the Site is monitored on a semi-annual basis with a network of 152 wells;
- Shallow Zone Wells: Depth to groundwater ranged from 37.11 feet in MW018 to 65.85 feet in MW029 below TOC during the May 2011 gauging event and from 37.11 feet in MW018 to 65.81 feet in MW029 below TOC during the November 2011 gauging event. The average gradient observed in the shallow zone in 2011 was 0.0015 feet/foot to the north- northeast;
- Deep Zone Wells: Depth to groundwater ranged from 39.58 feet in MW015A to 59.06 feet in MW070A below TOC during the May 2011 gauging event and from 39.48 feet in MW015A to 59.05 feet in MW070A below TOC during the November 2011 gauging event. The average gradient observed in the deep zone in 2011 was 0.0075 feet/foot to the north- northeast;
- LNAPL was not detected in any wells during the 2011 calendar year;
- Total chromium concentrations exceeded the NMWQCC standards in nine shallow wells and twenty-two deep wells during the May 2011 groundwater monitoring event;
- Total chromium concentrations exceeded the NMWQCC standards in four shallow wells and eight deep wells during the November 2011 groundwater monitoring event;
- Hexavalent chromium concentrations exceeded the NMWQCC standards in eleven shallow wells and twenty-two deep wells during the May 2011 groundwater monitoring event;
- Hexavalent chromium concentrations exceeded the NMWQCC standards in four shallow wells and ten deep wells during the November 2011 groundwater monitoring event;
- Benzene concentrations exceeded the NMWQCC standards in one shallow well during the May 2011 groundwater monitoring event;
- Benzene concentrations exceeded the NMWQCC standards in six shallow wells during the November 2011 groundwater monitoring event;
- Chloride concentrations exceeded NMWQCC standards in thirty-four shallow wells and sixty-four deep wells during the May 2011 groundwater monitoring event;

- Chloride concentrations exceeded NMWQCC standards in seventeen shallow wells and twenty-five deep wells during the November 2011 groundwater monitoring event; and
- In November 2011, two shallow groundwater monitor wells (MW094 and MW095) were installed in the vicinity of MW061 to a depth of 95 to 100.5 feet. Concentrations of total chromium, hexavalent chromium and chlorides at MW095 exceeded the NMWQCC standards during the first sampling event conducted at the well.

8.0 RECOMMENDATIONS AND FUTURE SITE ACTIVITIES

Based upon the summary and conclusions presented in this report, the following is recommended:

- Continue semi-annual groundwater monitoring events in 2012.

Future Site activities will include:

- Conducting two chromium remediation pilot studies to evaluate groundwater chromium reduction options at the Site;
- Installation of up to six observation wells prior to conducting the pilot study to allow performance monitoring of the remedial alternatives;
- Begin evaluation of data from the two pilot studies;
- Completion of the 2012 semi-annual groundwater sampling events during May and November 2012. Groundwater samples will be collected from all wells that do not contain measureable LNAPL.

All of Which is Respectfully Submitted,

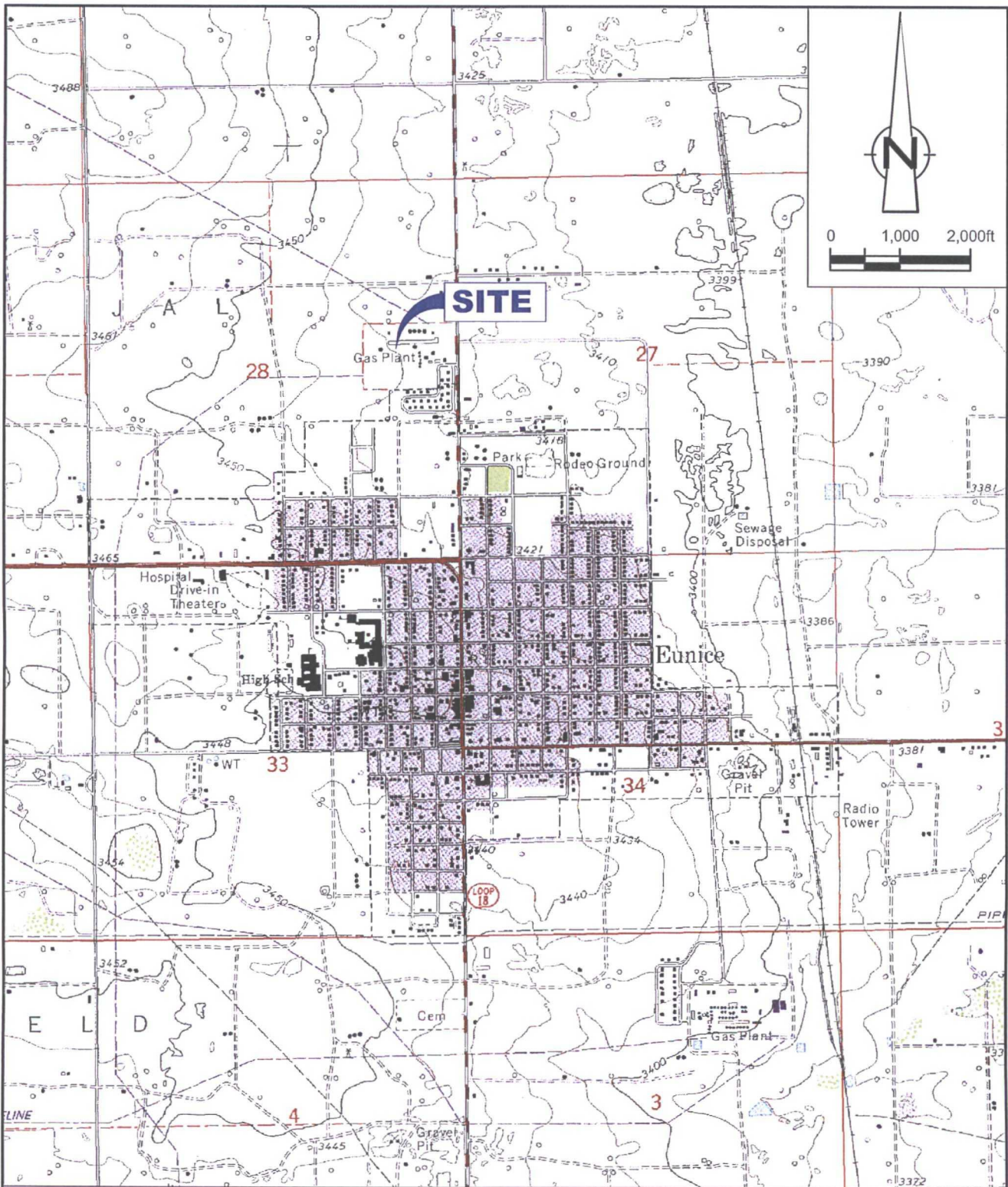
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Dean Gerber
Project Manager



RE: USGS 7.5 MINUTE TOPOGRAPHIC MAPS, "EUNICE AND RATTLESNAKE CANYON NEW MEXICO".

figure 1

**SITE LOCATION MAP
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO**

Chevron Environmental Management Company





figure 2
WELL LOCATION MAP
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company



figure 3

GROUNDWATER GRADIENT MAP
SHALLOW WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

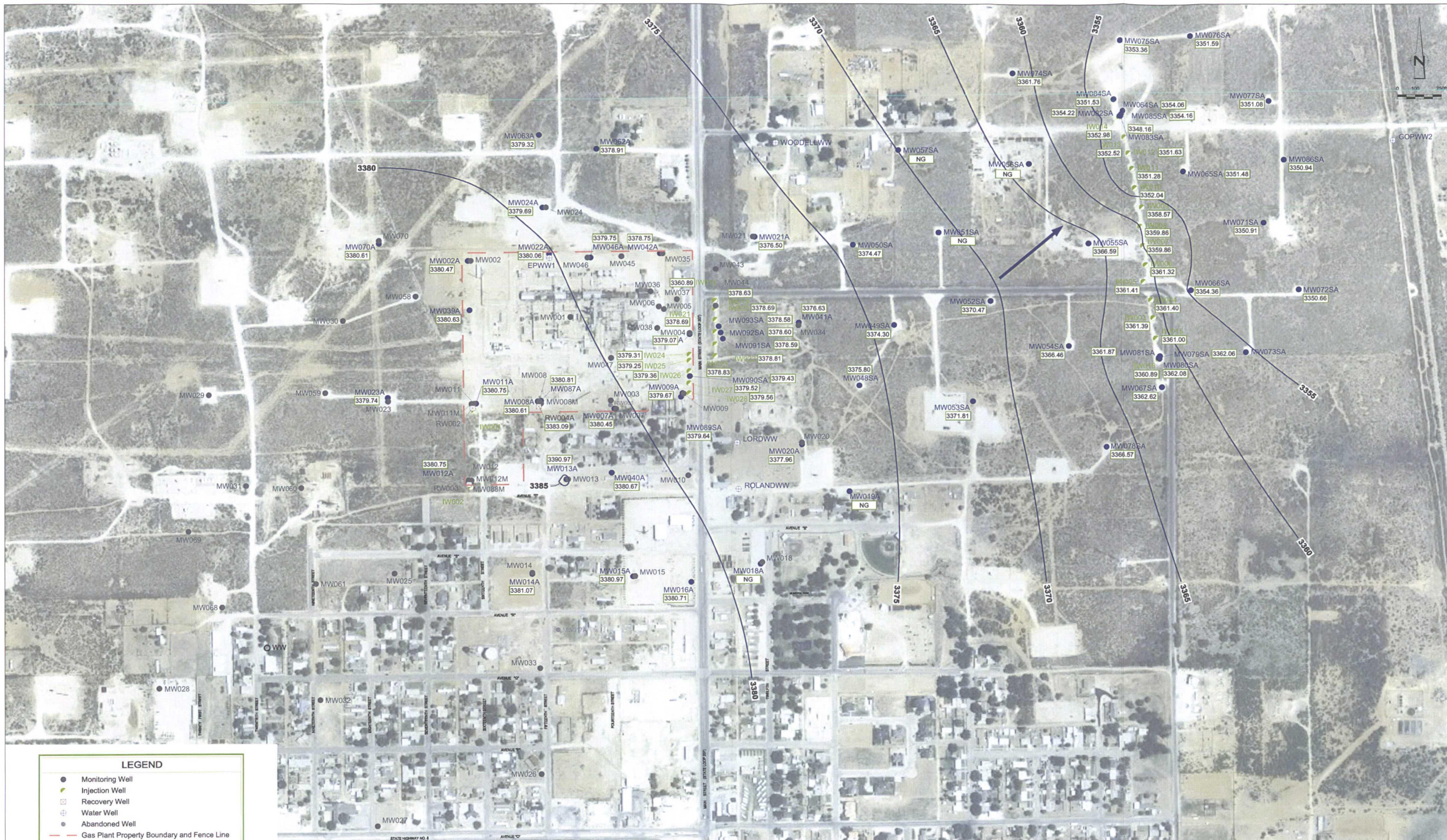
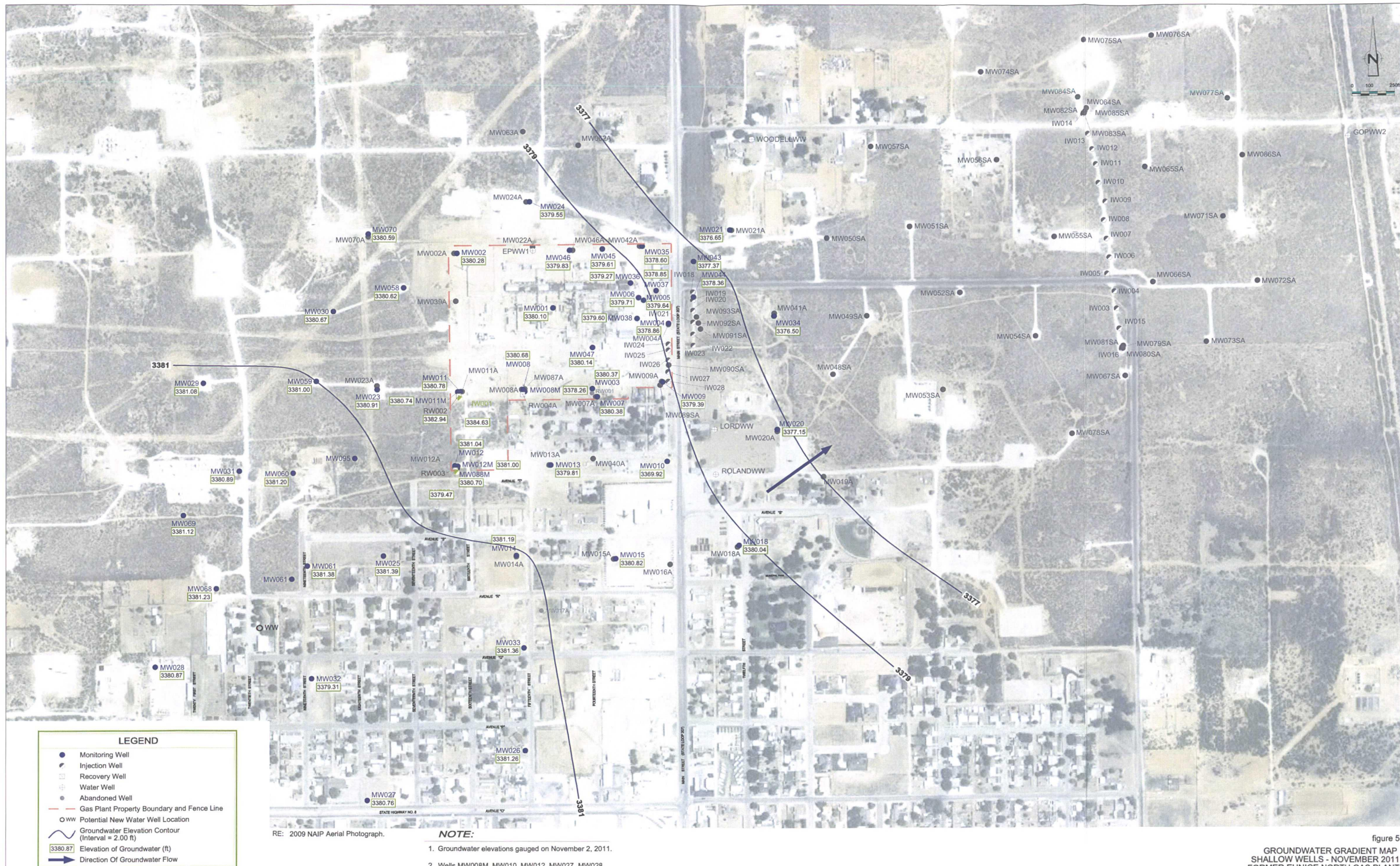
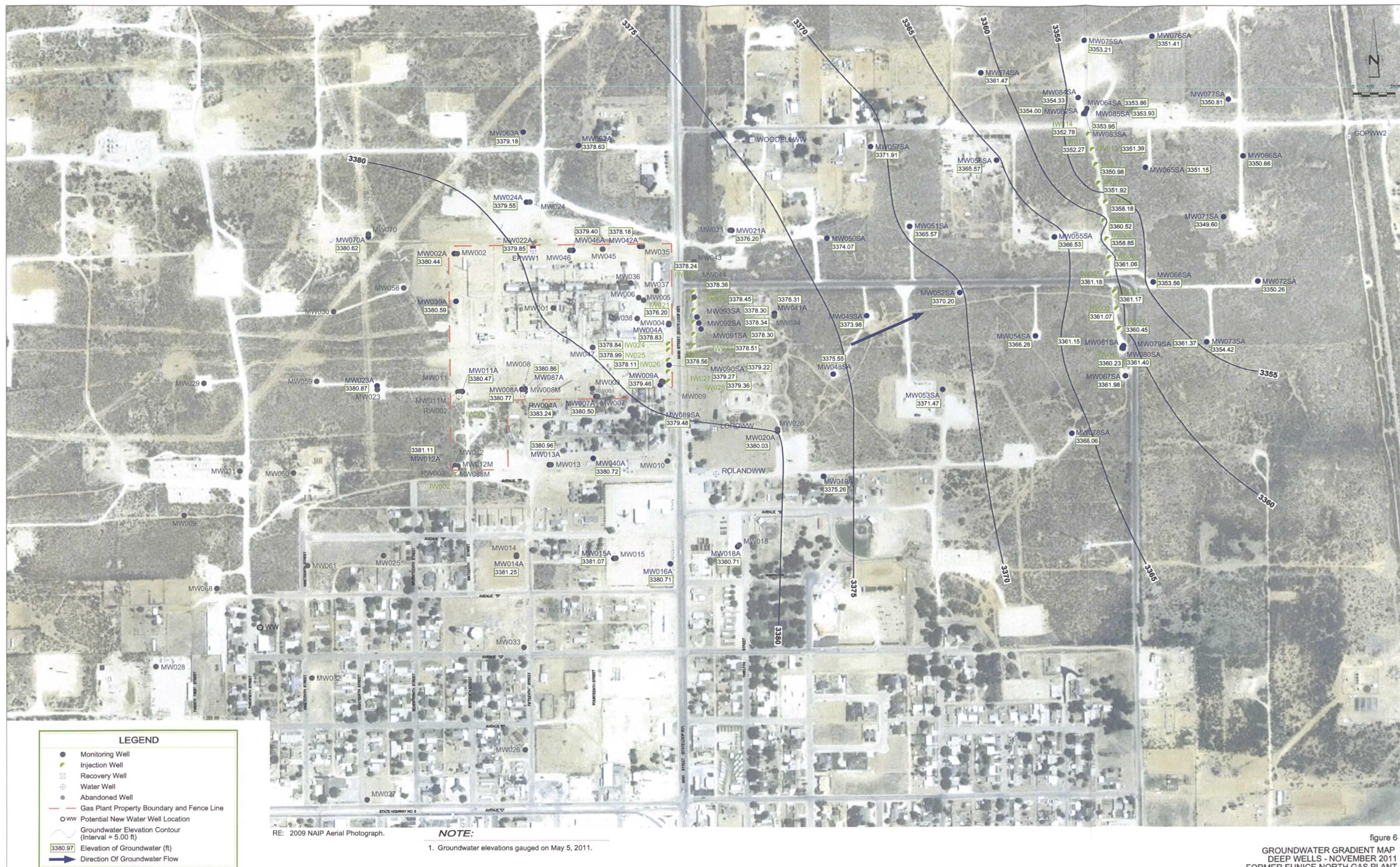
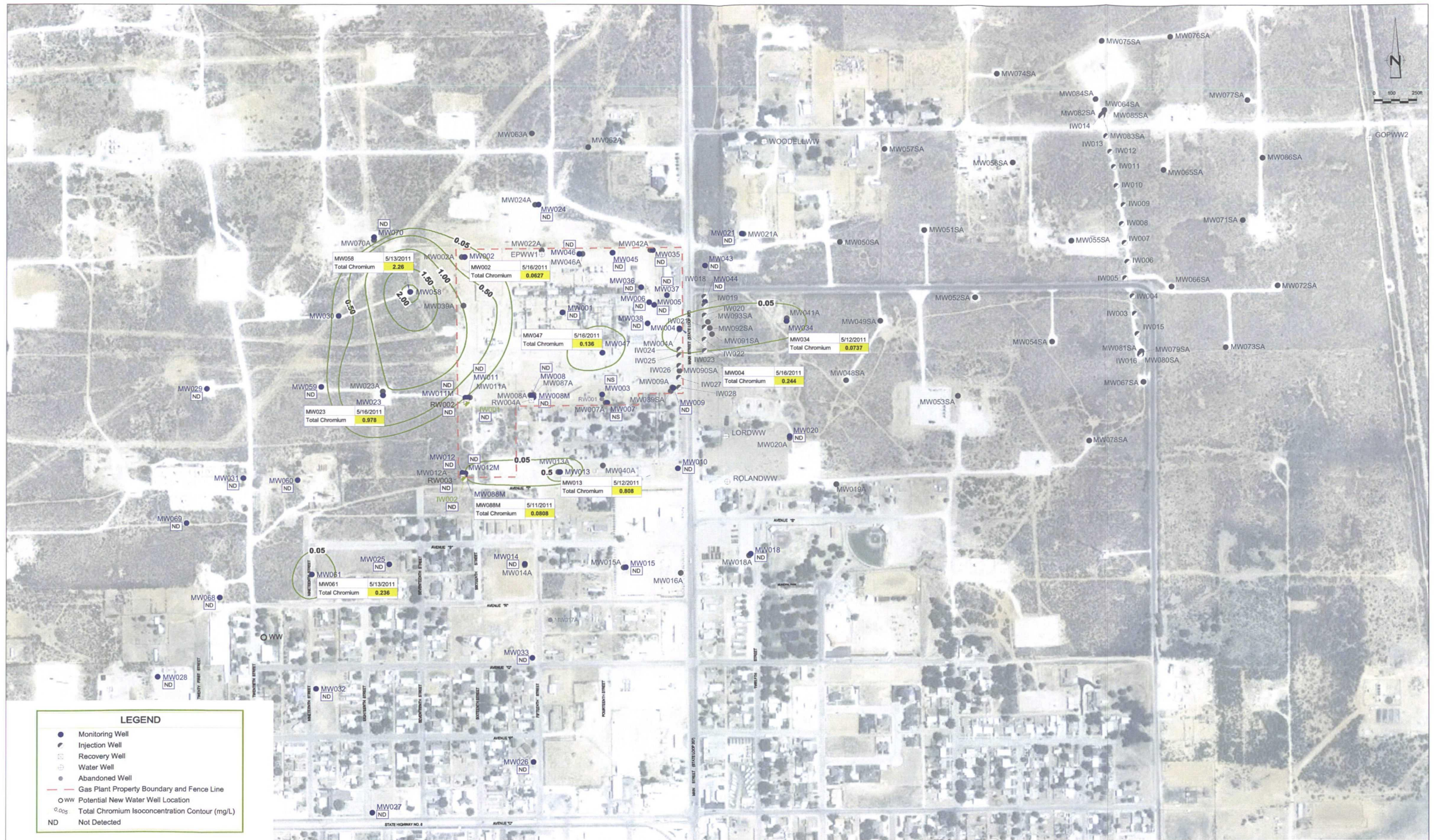


figure 4
GROUNDWATER GRADIENT MAP
DEEP WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company







RE: 2009 NAIP Aerial Photograph.

Sample ID	MW088M	5/11/2011	Sample Date
Constituent	Total Chromium	0.0808	Result (mg/L)

NOTES:

- All results in mg/L.
- Highlighted cells indicate concentration exceeds NMWQCC Standards for Total Chromium of 0.05 mg/L.

figure 7
TOTAL CHROMIUM ISOCONCENTRATION MAP
SHALLOW WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

Sample ID	MW032	5/12/2011	Sample Date
Constituent	Hexavalent Chromium	0.0120	Result (mg/L)

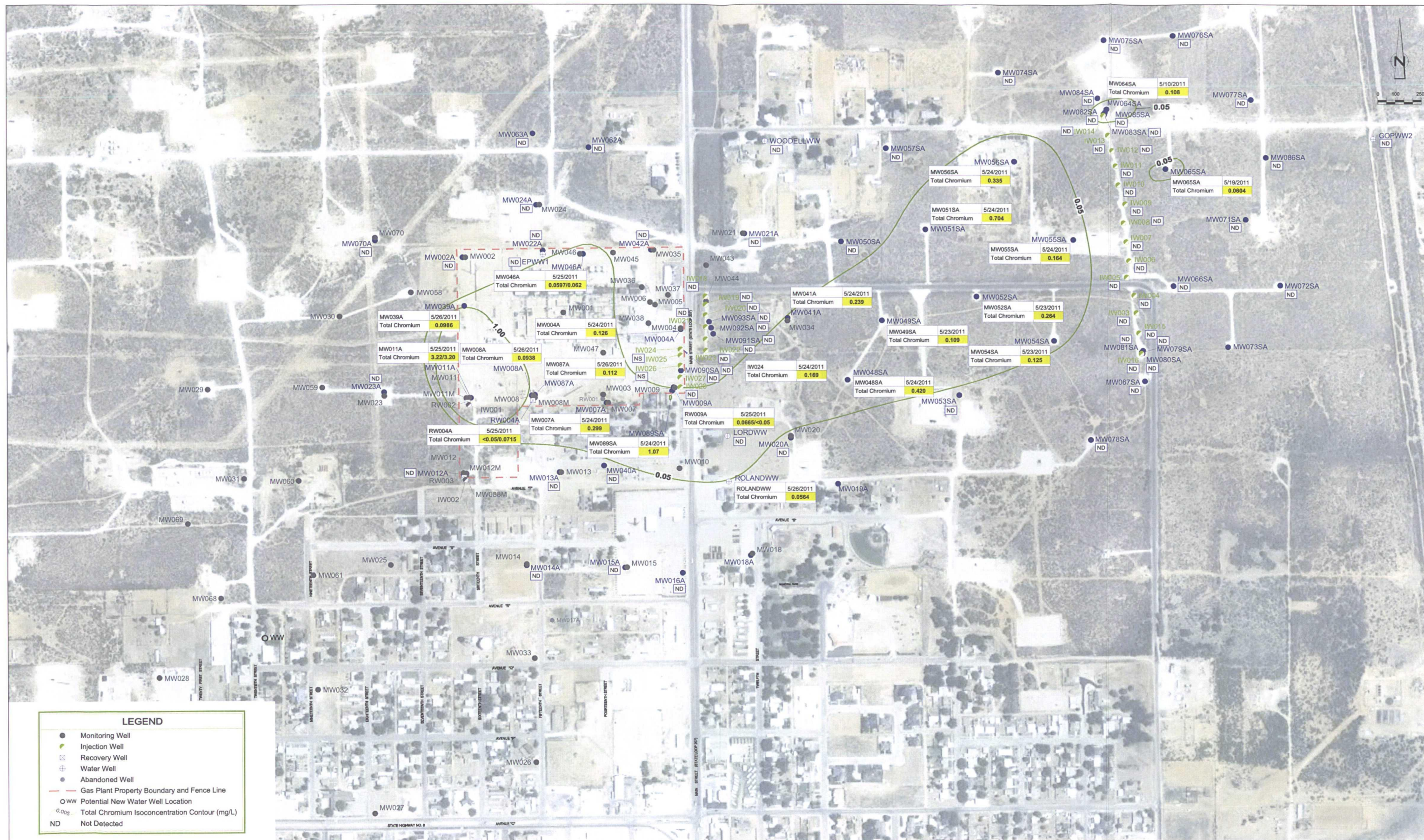
RE: 2009 NAIP Aerial Photograph.

NOTES:

1. All results in mg/L.
2. Highlighted cells indicate concentration exceeds NMWQCC Standards for Hexavalent Chromium of 0.05 mg/L.

figure 8

HEXAVALENT CHROMIUM ISOCONCENTRATION MAP
SHALLOW WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company



RE: 2009 NAIP Aerial Photograph.

NOTES:

- All results in mg/L.
- Highlighted cells indicate concentration exceeds NMWQCC Standards for Total Chromium of 0.05 mg/L.

figure 9
TOTAL CHROMIUM ISOCONCENTRATION MAP
DEEP WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

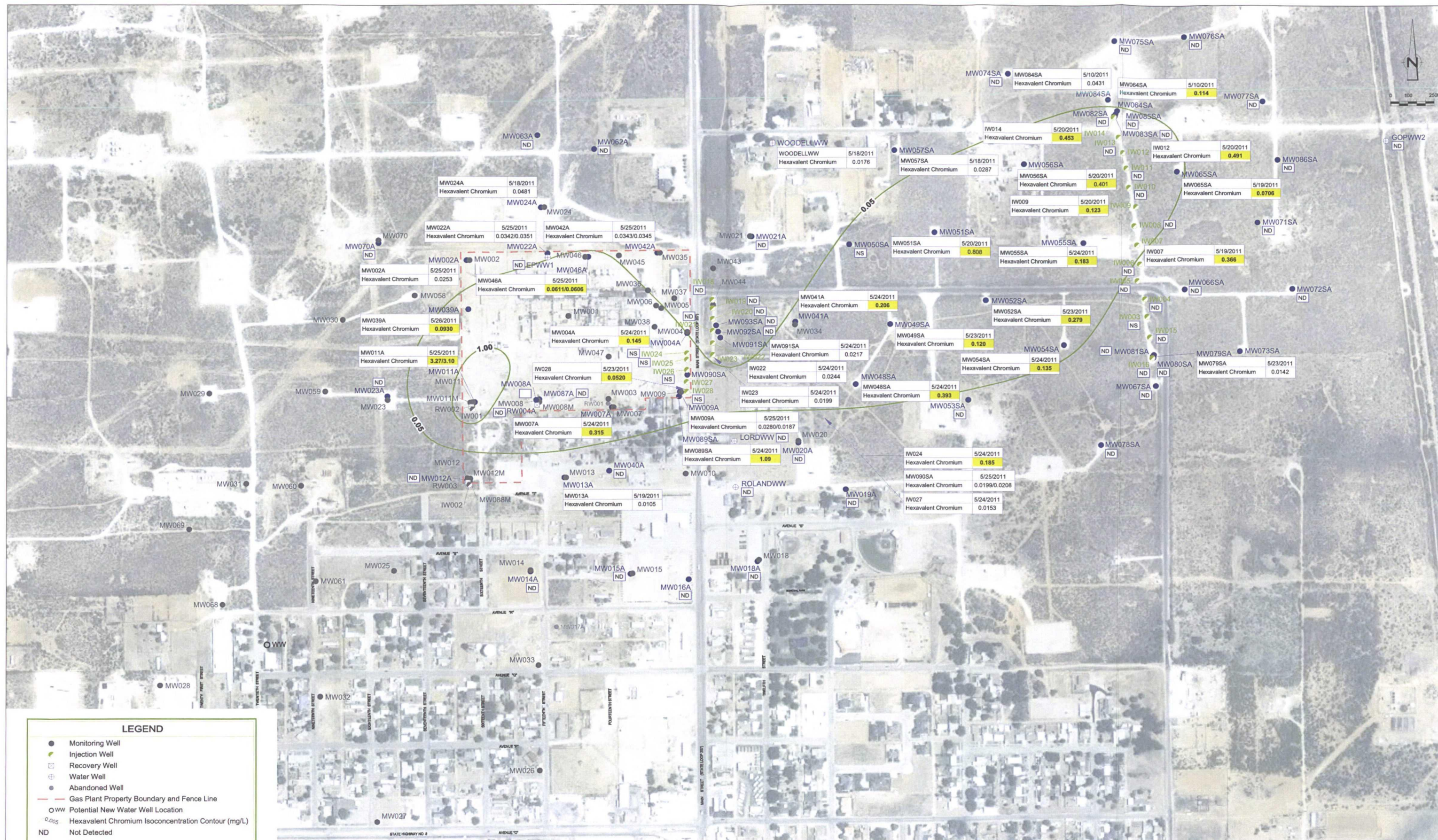
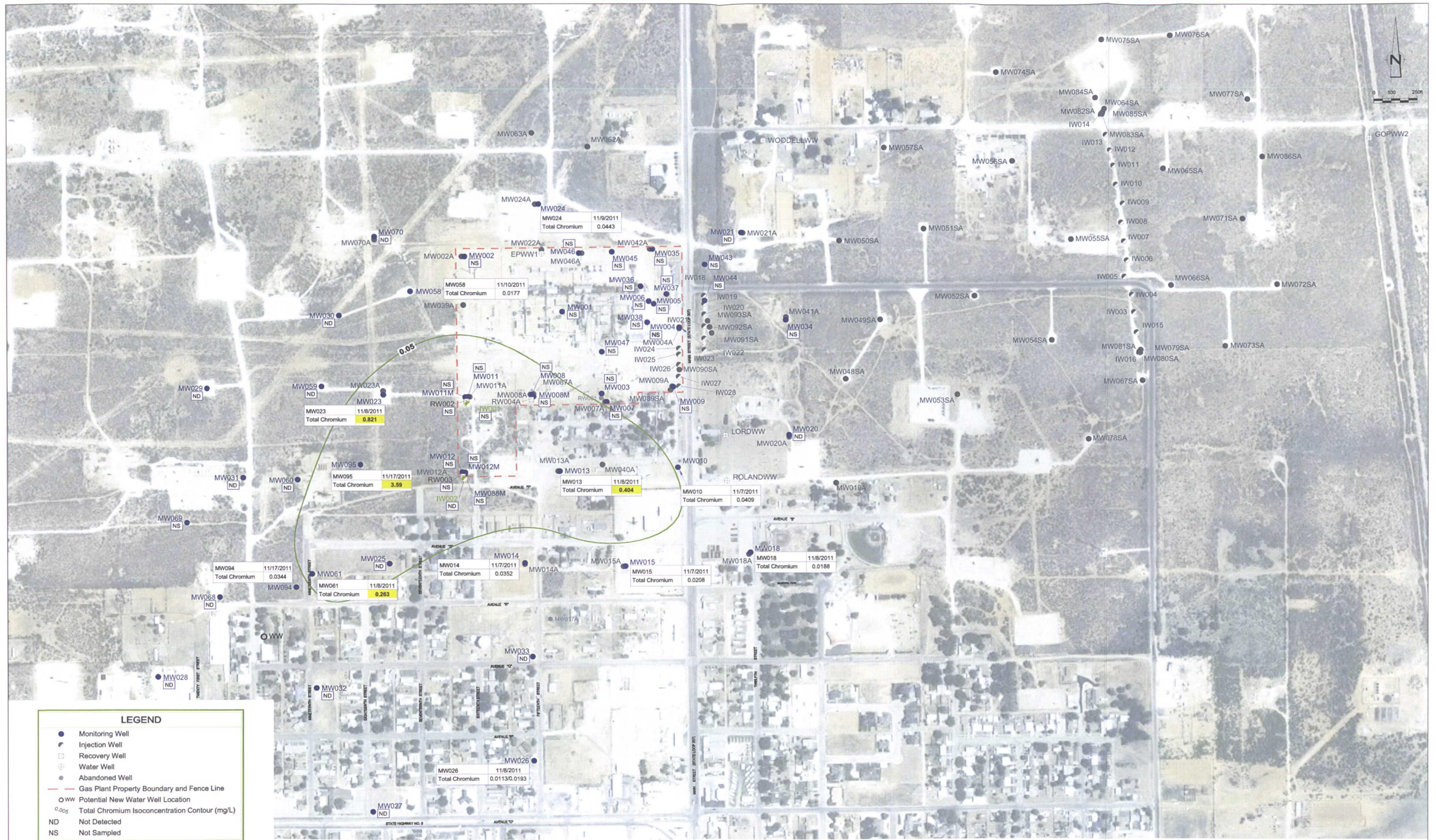


figure 10
 HEXAVALENT CHROMIUM ISOCONCENTRATION MAP
 DEEP WELLS - MAY 2011
 FORMER EUNICE NORTH GAS PLANT
 LEA COUNTY, NEW MEXICO
 Chevron Environmental Management Company



LEGEND

- Monitoring Well
- Injection Well
- Recovery Well
- Water Well
- Abandoned Well
- Gas Plant Property Boundary and Fence Line
- Potential New Water Well Location
- Total Chromium Isoconcentration Contour (mg/L)
- ND Not Detected
- NS Not Sampled

Sample ID	MW026	11/8/2011	Sample Date
Constituent	Total Chromium	0.0113/0.0193	Duplicate Result
			Parent Result

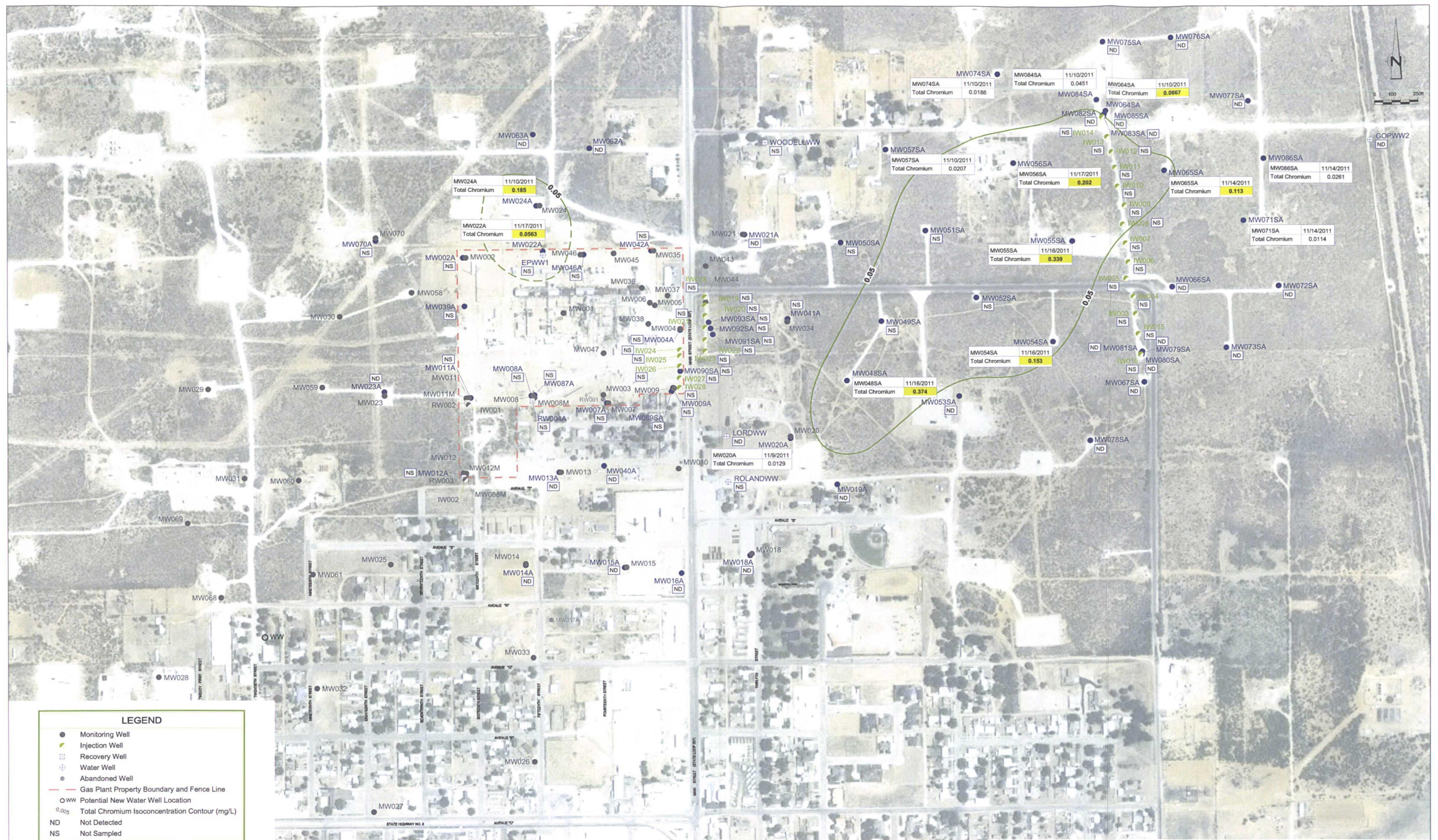
RE: 2009 NAIP Aerial Photograph.

NOTES:

- All results in mg/L.
- Highlighted cells indicate concentration exceeds NMWQCC Standards for Total Chromium of 0.05 mg/L.

figure 11
TOTAL CHROMIUM ISOCONCENTRATION MAP
SHALLOW WELLS - NOVEMBER 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company





RE: 2009 NAIP Aerial Photograph.

NOTES:

1. All results in mg/L.
2. Highlighted cells indicate concentration exceeds NMWQCC Standards for Total Chromium of 0.05 mg/L.

figure 13
TOTAL CHROMIUM ISOCONCENTRATION MAP
DEEP WELLS - NOVEMBER 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

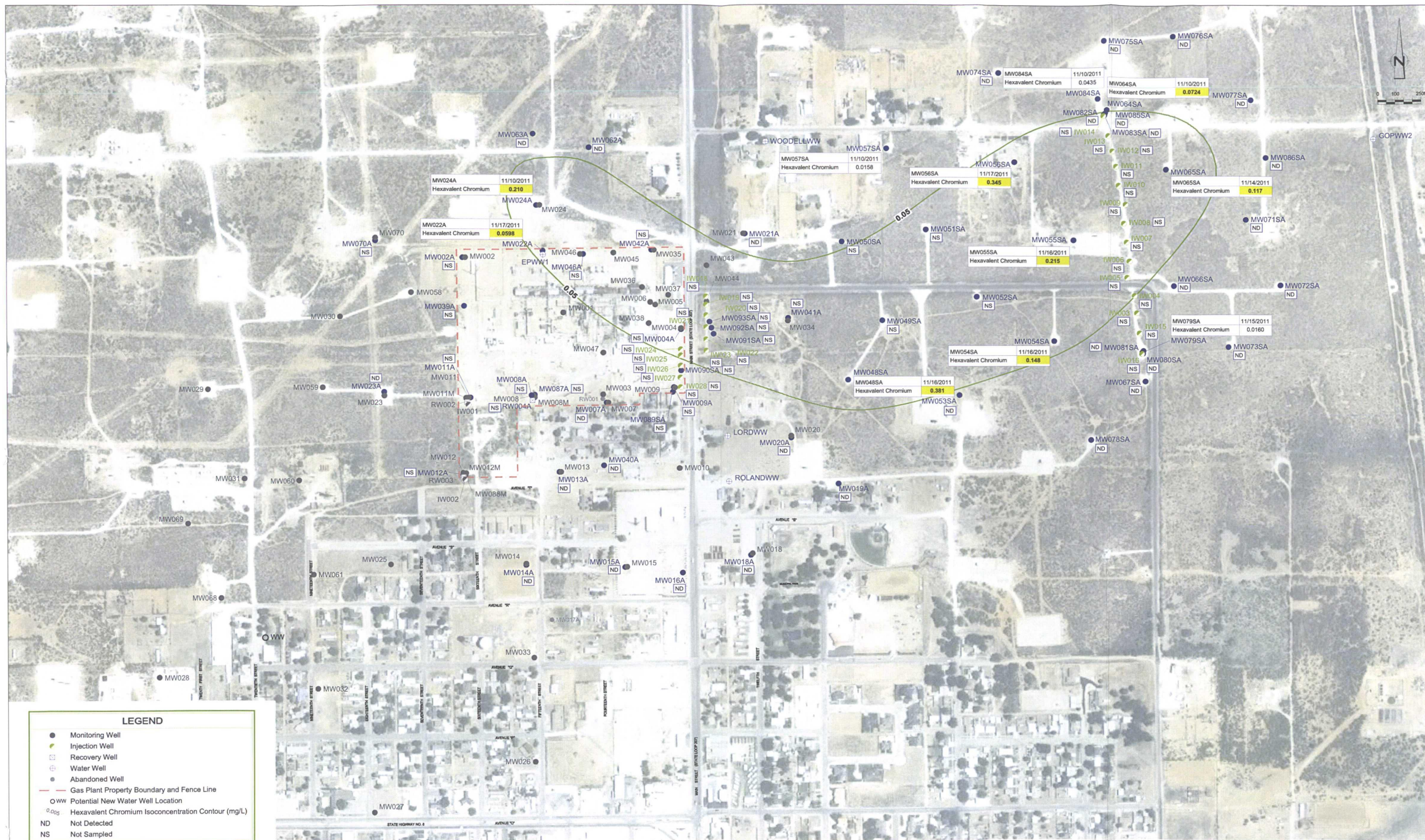
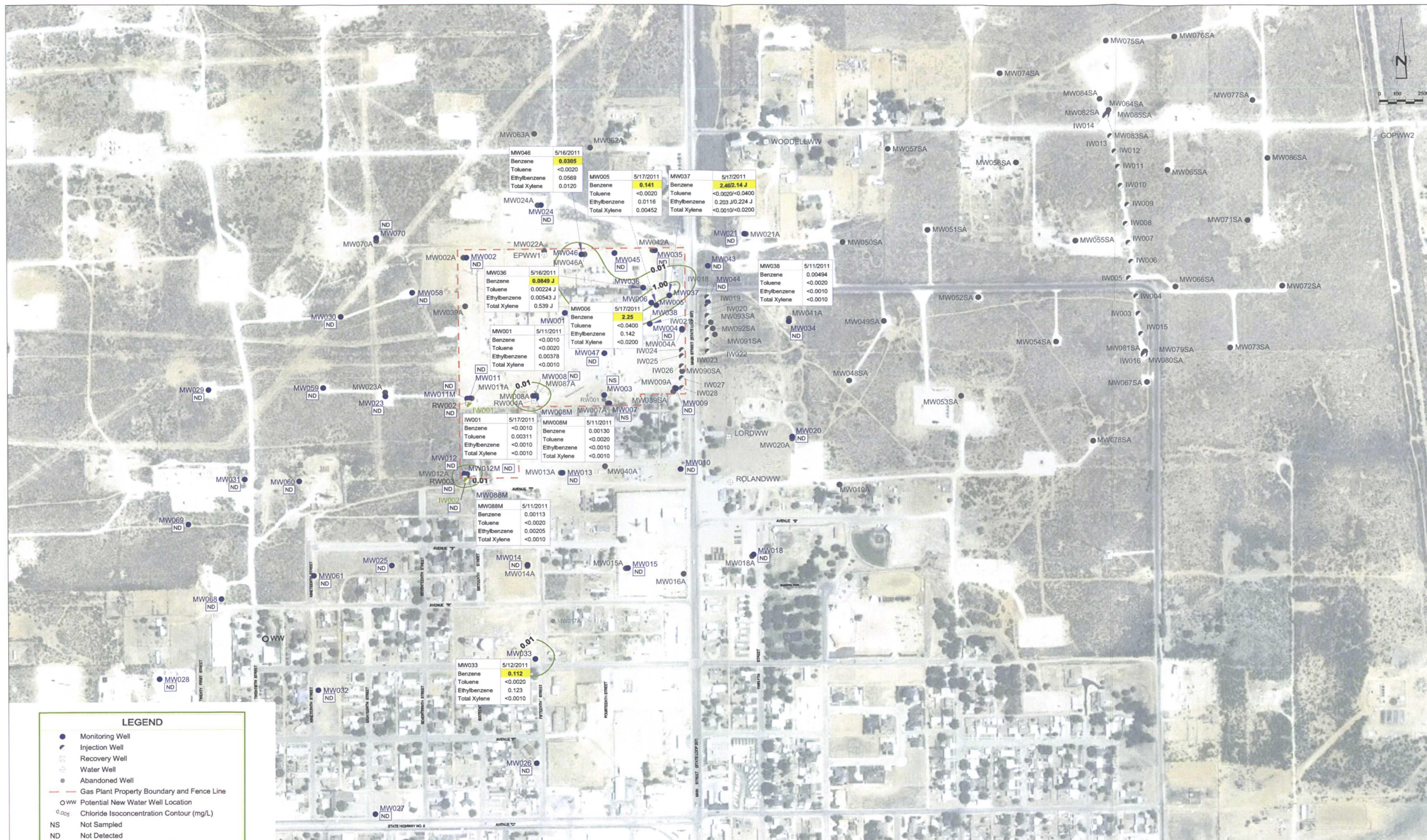


figure 14
HEXAVALENT CHROMIUM ISOCONCENTRATION MAP
DEEP WELLS - NOVEMBER 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company



LEGEND

- Monitoring Well
- Injection Well
- Recovery Well
- Water Well
- Abandoned Well
- Gas Plant Property Boundary and Fence Line
- Potential New Water Well Location
- Chloride Isoconcentration Contour (mg/L)
- NS Not Sampled
- ND Not Detected
- B Benzene Concentration (mg/L)
- T Toluene Concentration (mg/L)
- E Ethylbenzene Concentration (mg/L)
- X Xylenes Concentration (mg/L)

RE: 2009 NAIP Aerial Photograph.

Sample ID	Constituent	Sample Date	Sample Value	Duplicate Result	Parent Result
MW037	Benzene	5/17/2011	2.46/2.14 J		
	Toluene		<0.0020/<0.0400		
	Ethylbenzene		0.224 J/0.203 J		
	Total Xylene		<0.0010/<0.0200		

NOTES:

- All results in mg/L.
- Highlighted cells indicate concentration exceedances.

figure 15
BTEX CONCENTRATION AND BENZENE ISOCONCENTRATION MAP
SHALLOW WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

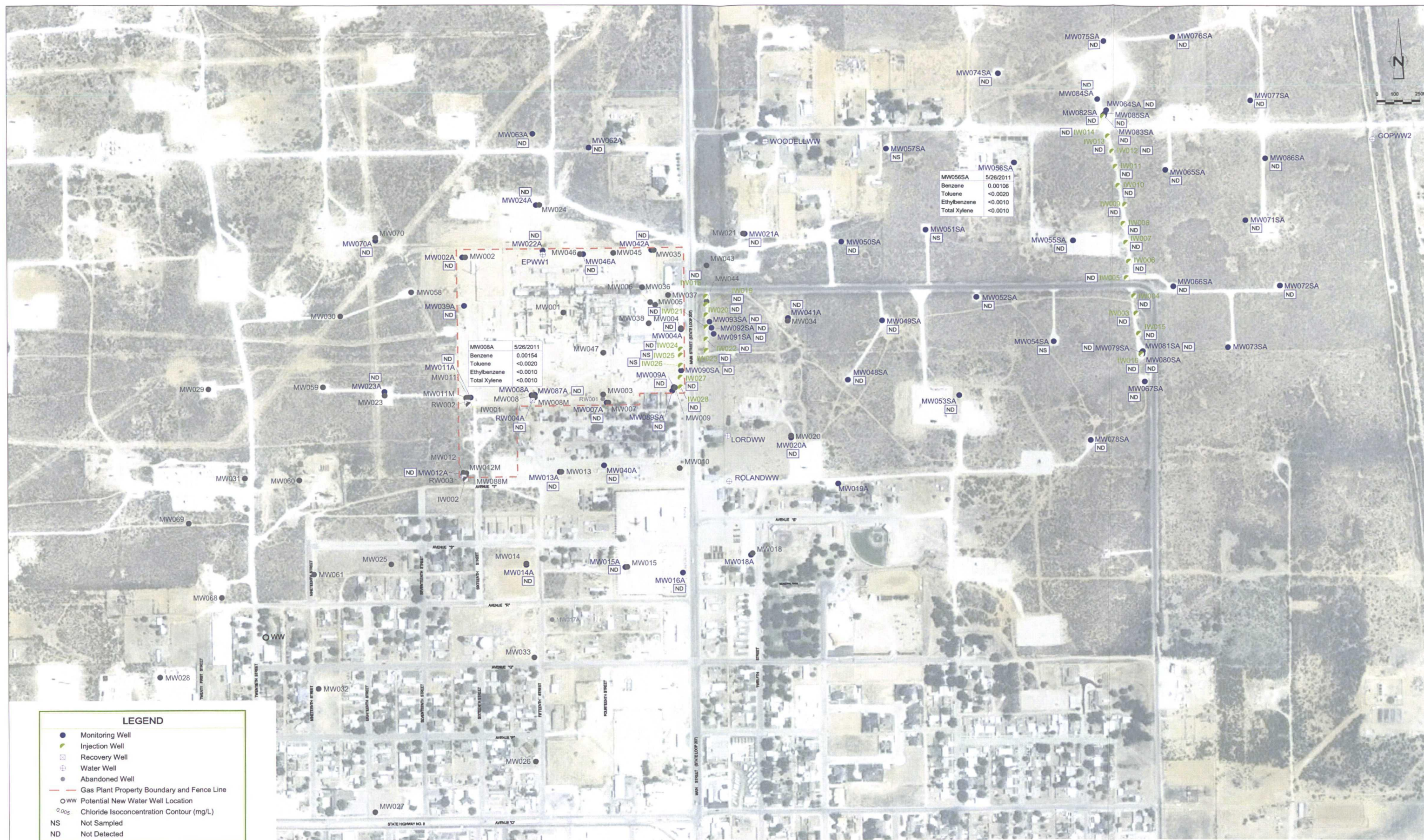


figure 16
BTEX CONCENTRATION AND BENZENE ISOCONCENTRATION MAP
DEEP WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

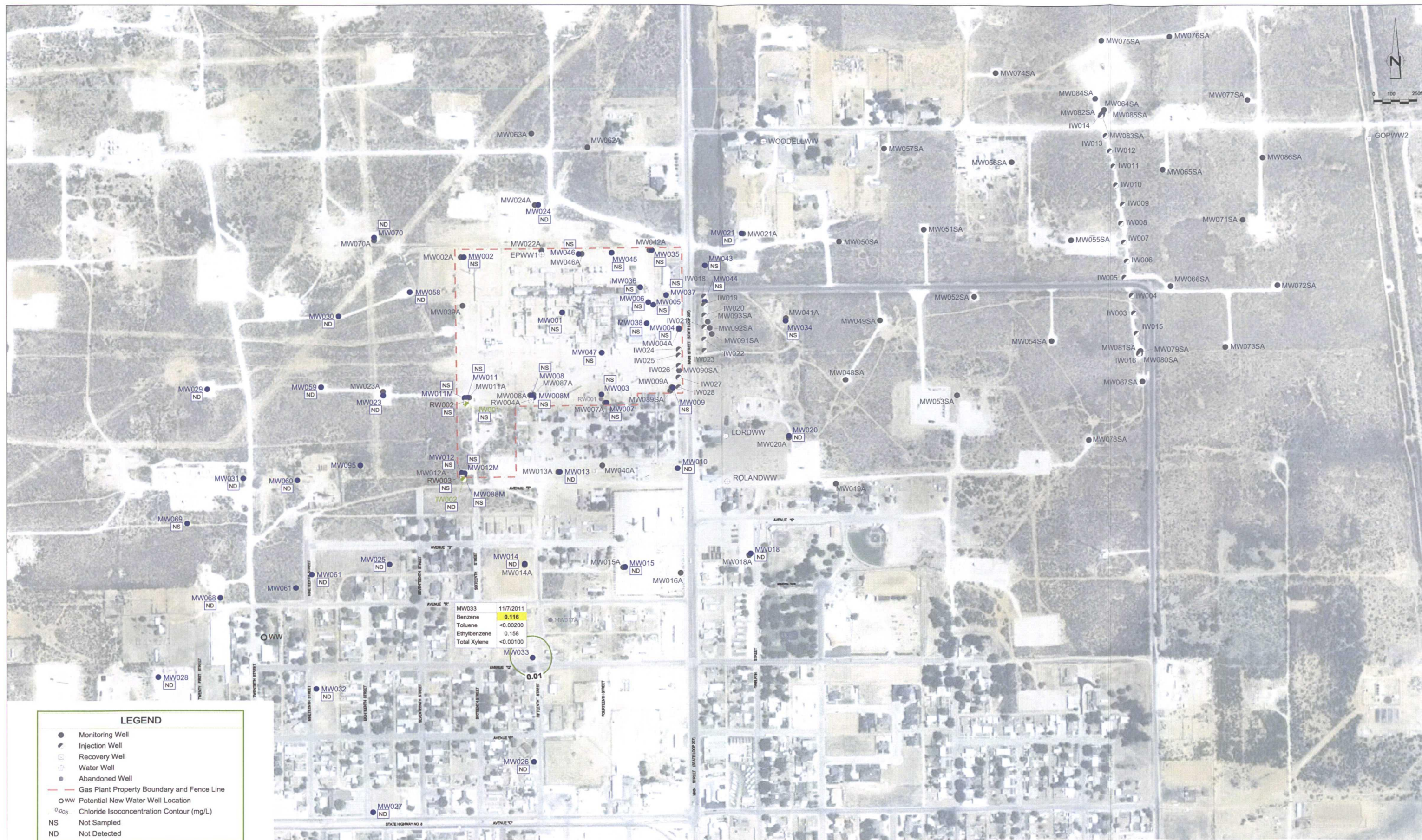
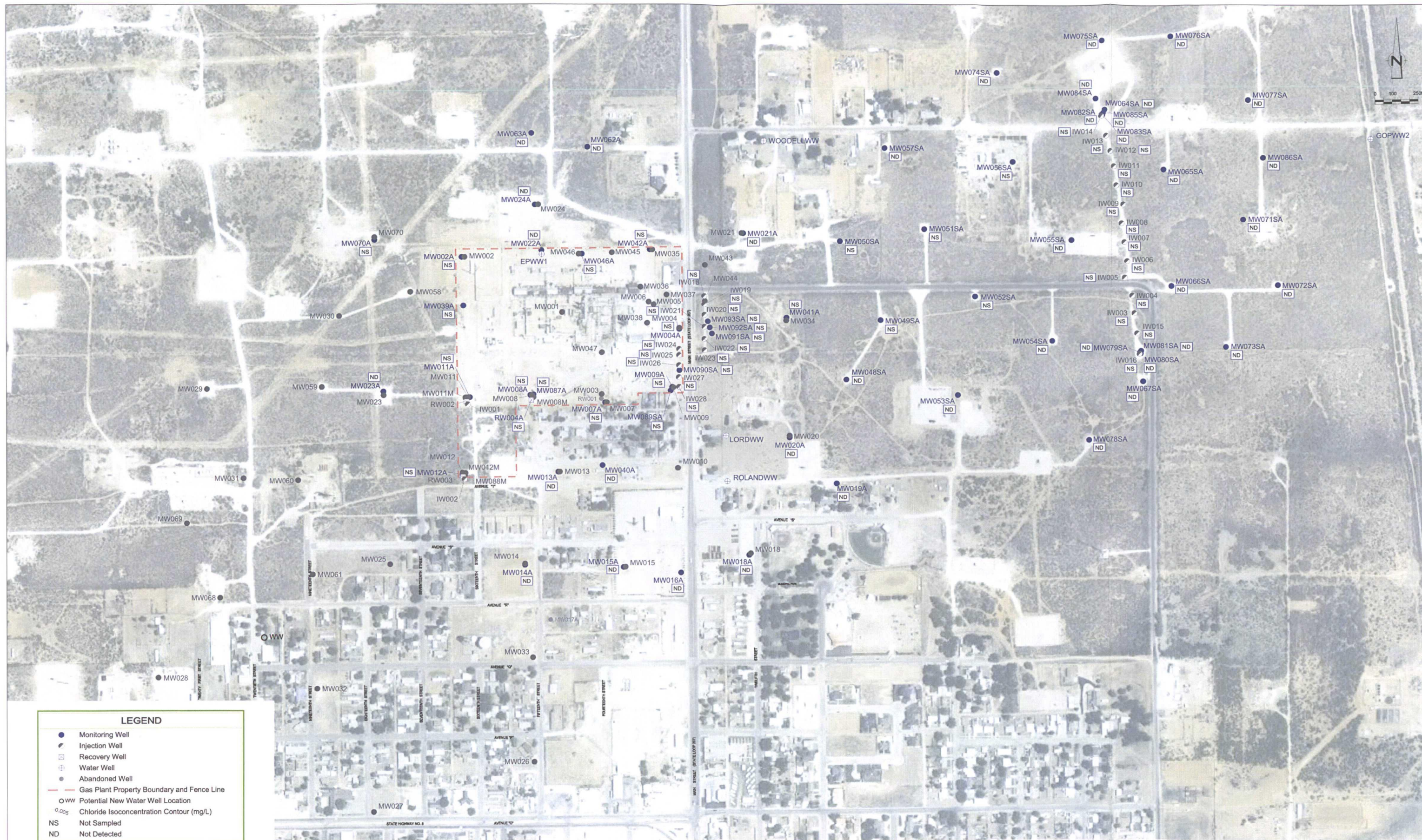


figure 17
BTEX CONCENTRATION AND BENZENE ISOCONCENTRATION MAP
SHALLOW WELLS - NOVEMBER 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company



LEGEND

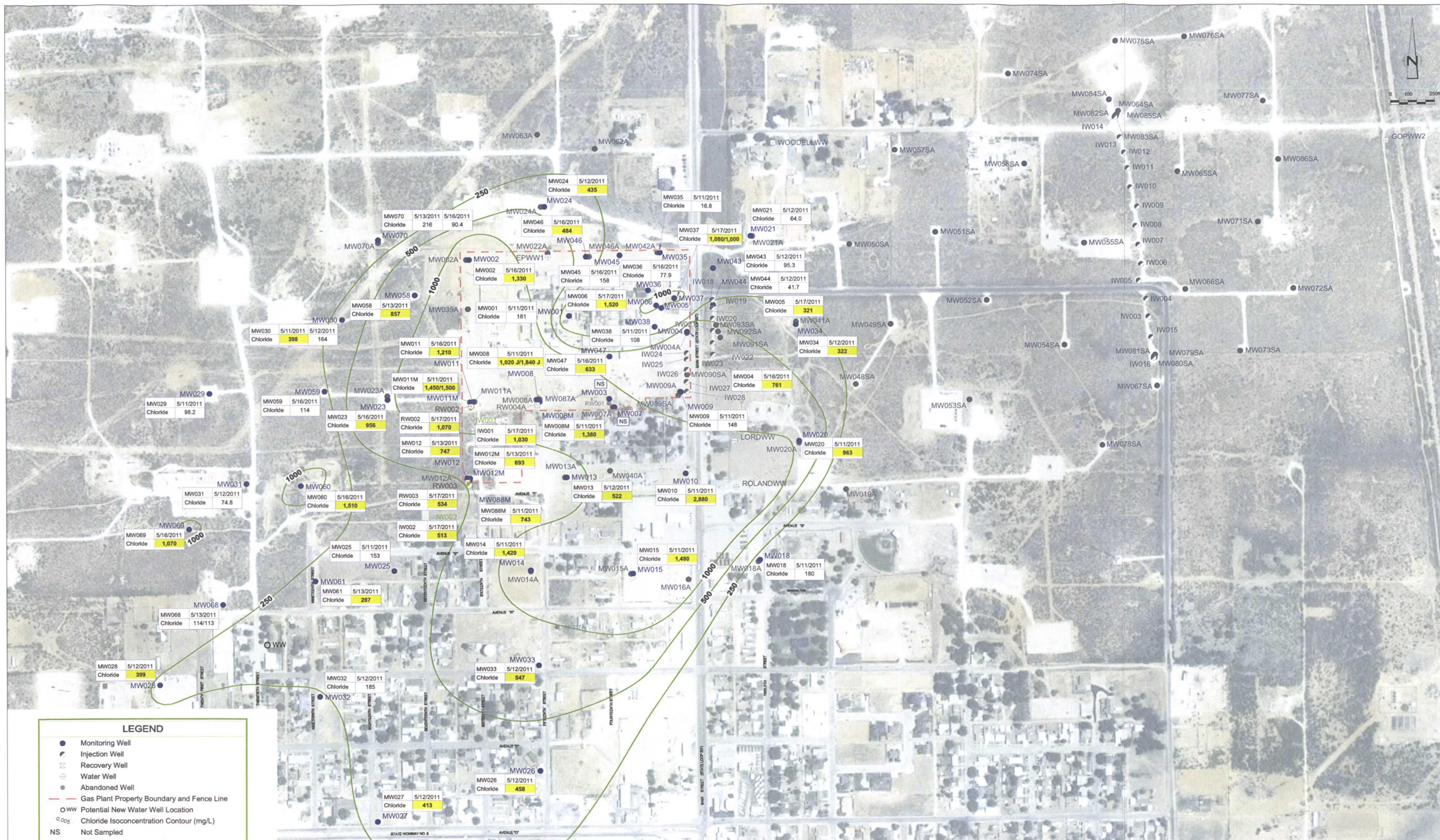
- Monitoring Well
- ◐ Injection Well
- ◑ Recovery Well
- ⊕ Water Well
- Abandoned Well
- - - Gas Plant Property Boundary and Fence Line
- WW Potential New Water Well Location
- 0.005 Chloride Isoconcentration Contour (mg/L)
- NS Not Sampled
- ND Not Detected

RE: 2009 NAIP Aerial Photograph.

NOTES:

1. All results in mg/L.

figure 18
BTEX CONCENTRATION AND BENZENE ISOCONCENTRATION MAP
DEEP WELLS - NOVEMBER 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company



LEGEND

- Monitoring Well
- Injection Well
- Recovery Well
- Water Well
- Abandoned Well
- Gas Plant Property Boundary and Fence Line
- Potential New Water Well Location
- Chloride Isoconcentration Contour (mg/L)
- NS Not Sampled
- J Indicates Estimated Result

Sample ID	MW011M	5/11/2011	Sample Date
Constituent	Chloride	1,500/1,450	Duplicate Result
			Parent Result

RE: 2009 NAIP Aerial Photograph.

NOTES:

- All results in mg/L.
- Highlighted cells indicate concentration exceeds NMWQCC Standards for Chloride of 250 mg/L.
- Wells MW001, MW005 and MW025 were not honored in gradient.

figure 19
CHLORIDE ISOCONCENTRATION MAP
SHALLOW WELLS - MAY 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

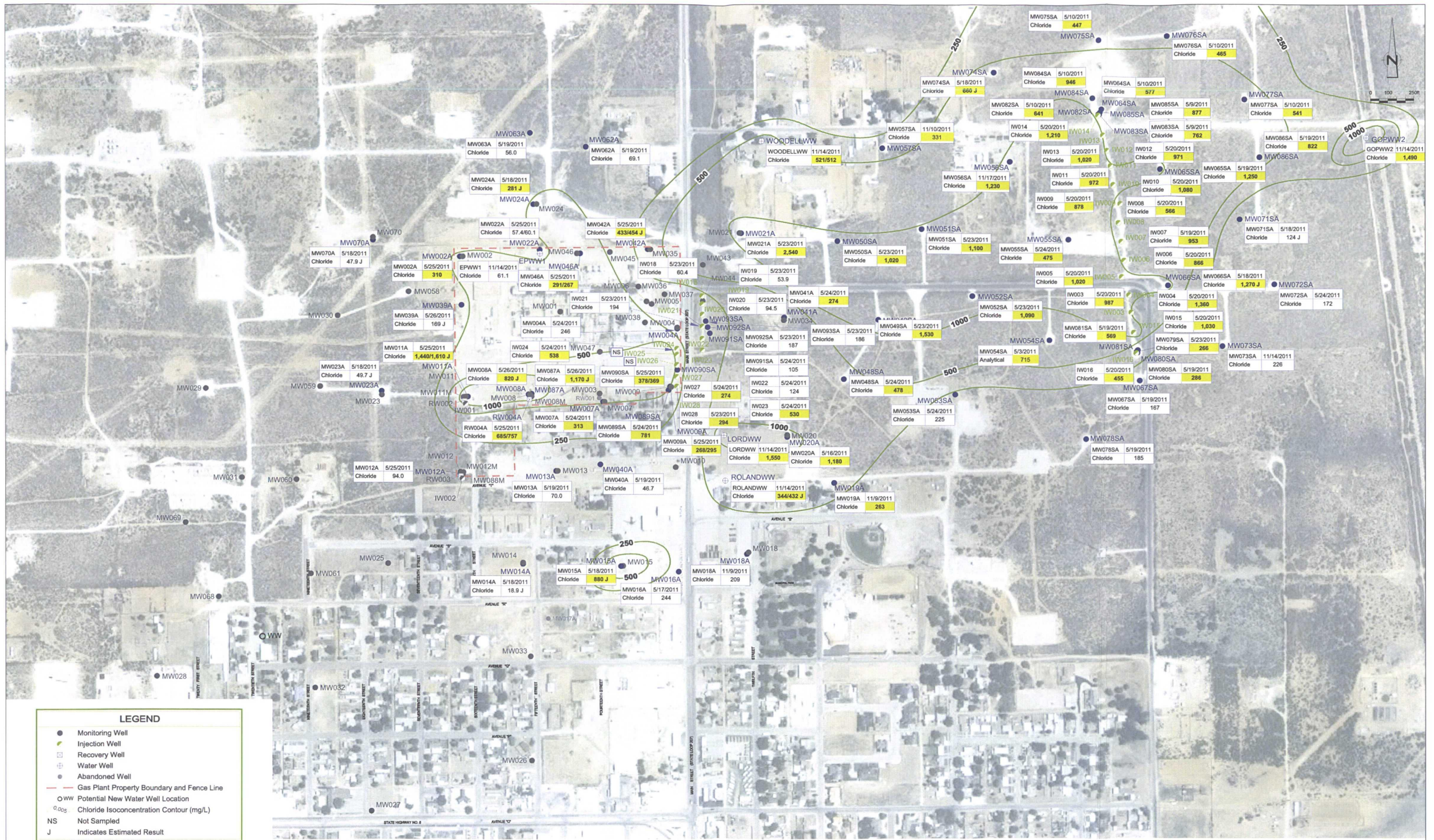
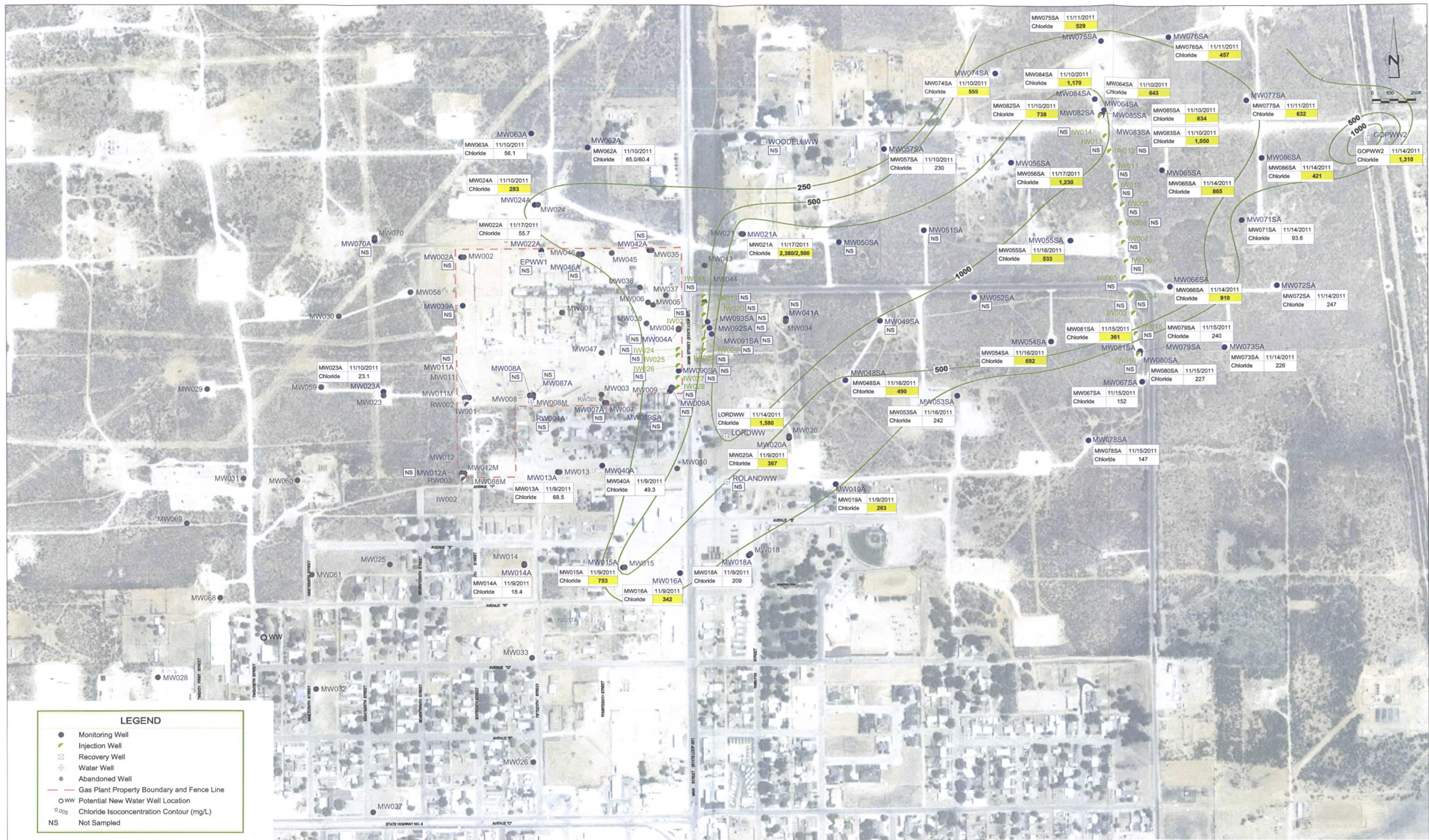


figure 20
 CHLORIDE ISOCONCENTRATION MAP
 DEEP WELLS - MAY 2011
 FORMER EUNICE NORTH GAS PLANT
 LEA COUNTY, NEW MEXICO
 Chevron Environmental Management Company





LEGEND

- Monitoring Well
- Injection Well
- Recovery Well
- Water Well
- Abandoned Well
- Gas Plant Property Boundary and Fence Line
- Potential New Water Well Location
- Chloride Isoconcentration Contour (mg/L)
- NS Not Sampled

RE: 2009 NAIP Aerial Photograph.

NOTES:

- All results in mg/L.
- Highlighted cells indicate concentration exceeds NMWQCC Standards for Chloride of 250 mg/L.

Sample ID	MW021A	11/17/2011	Sample Date
Constituent	Chloride	2,500/2,380	Duplicate Result
			Parent Result

figure 22
CHLORIDE ISOCONCENTRATION MAP
DEEP WELLS - NOVEMBER 2011
FORMER EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO
Chevron Environmental Management Company

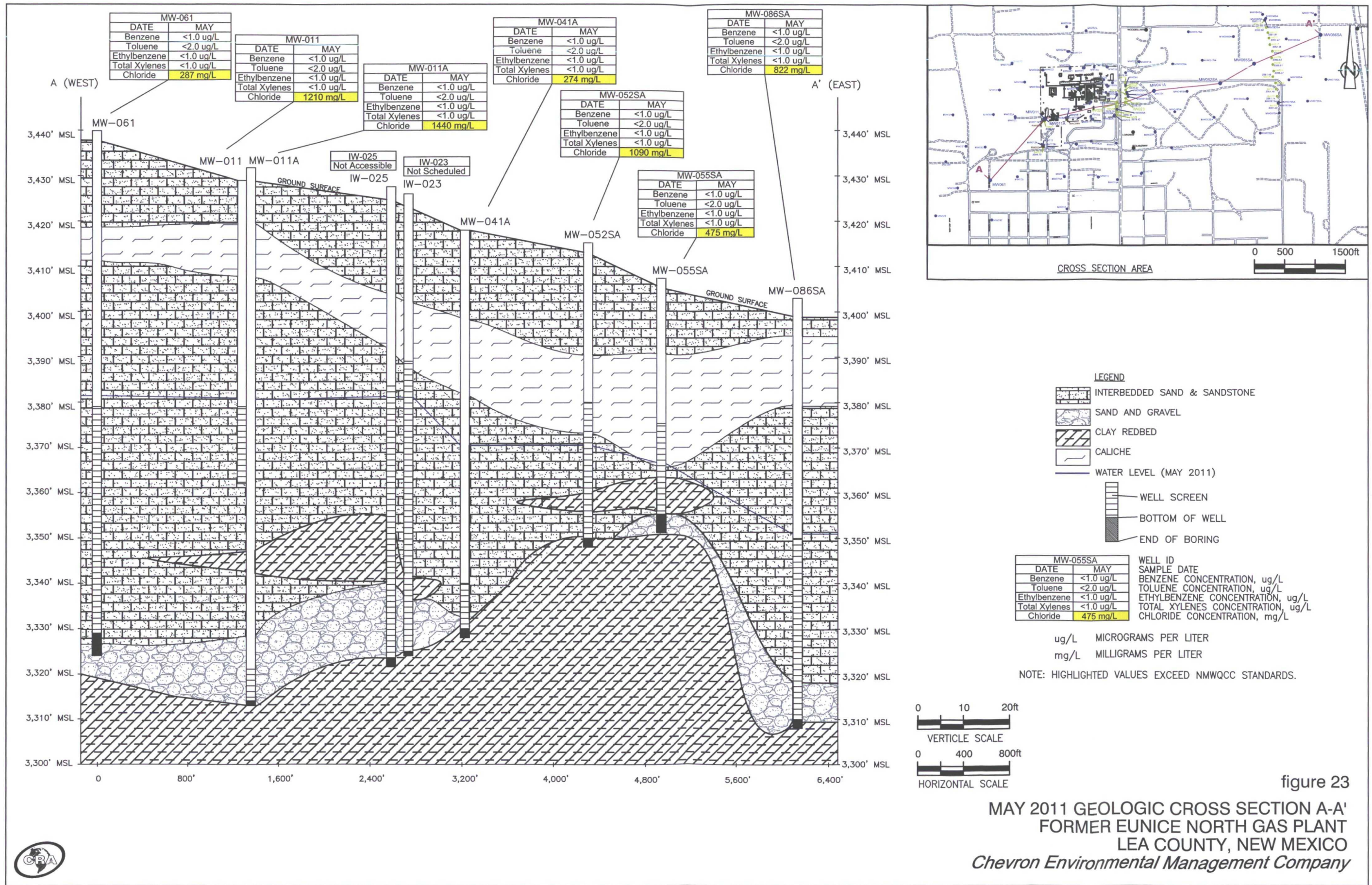
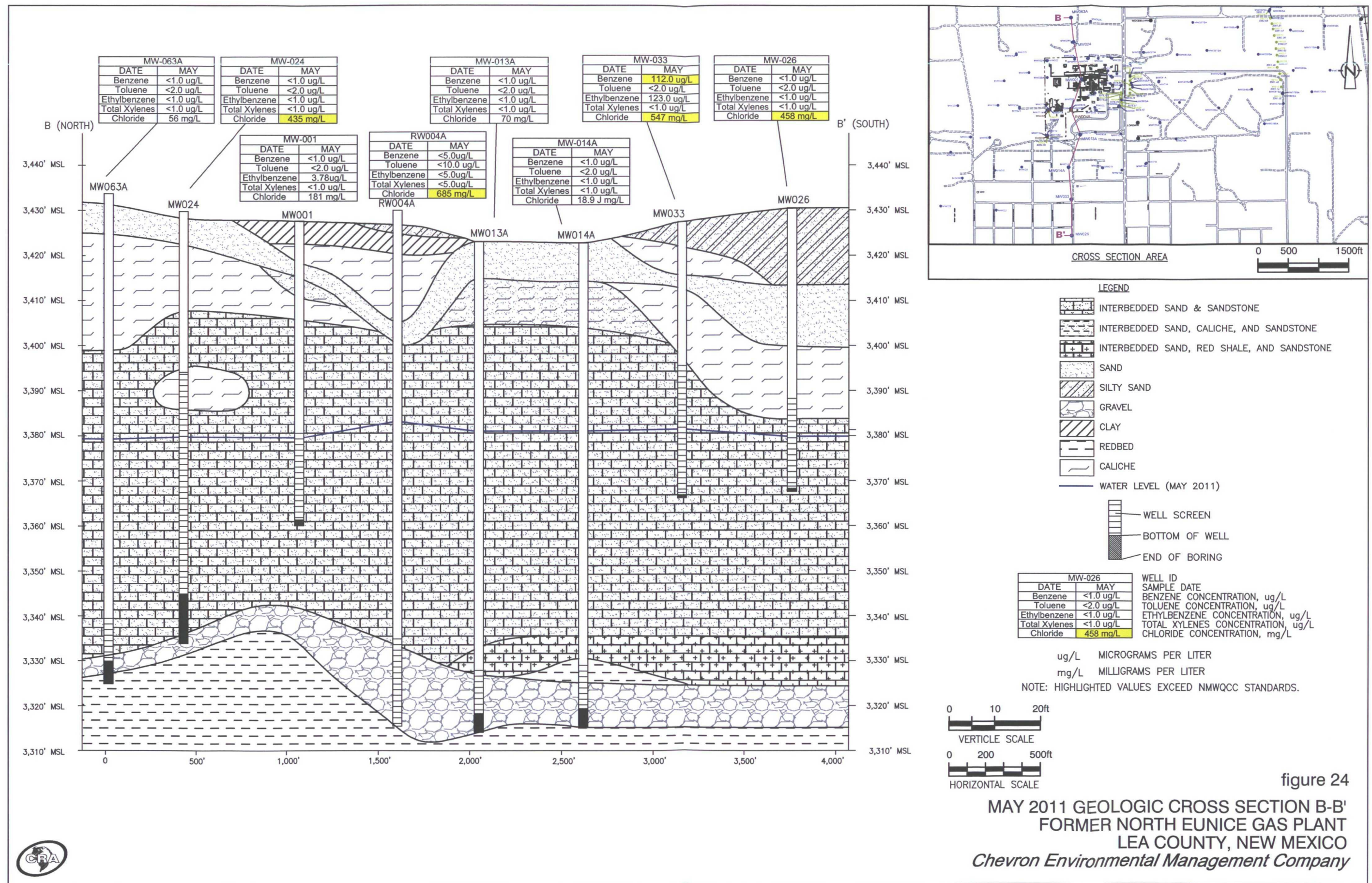
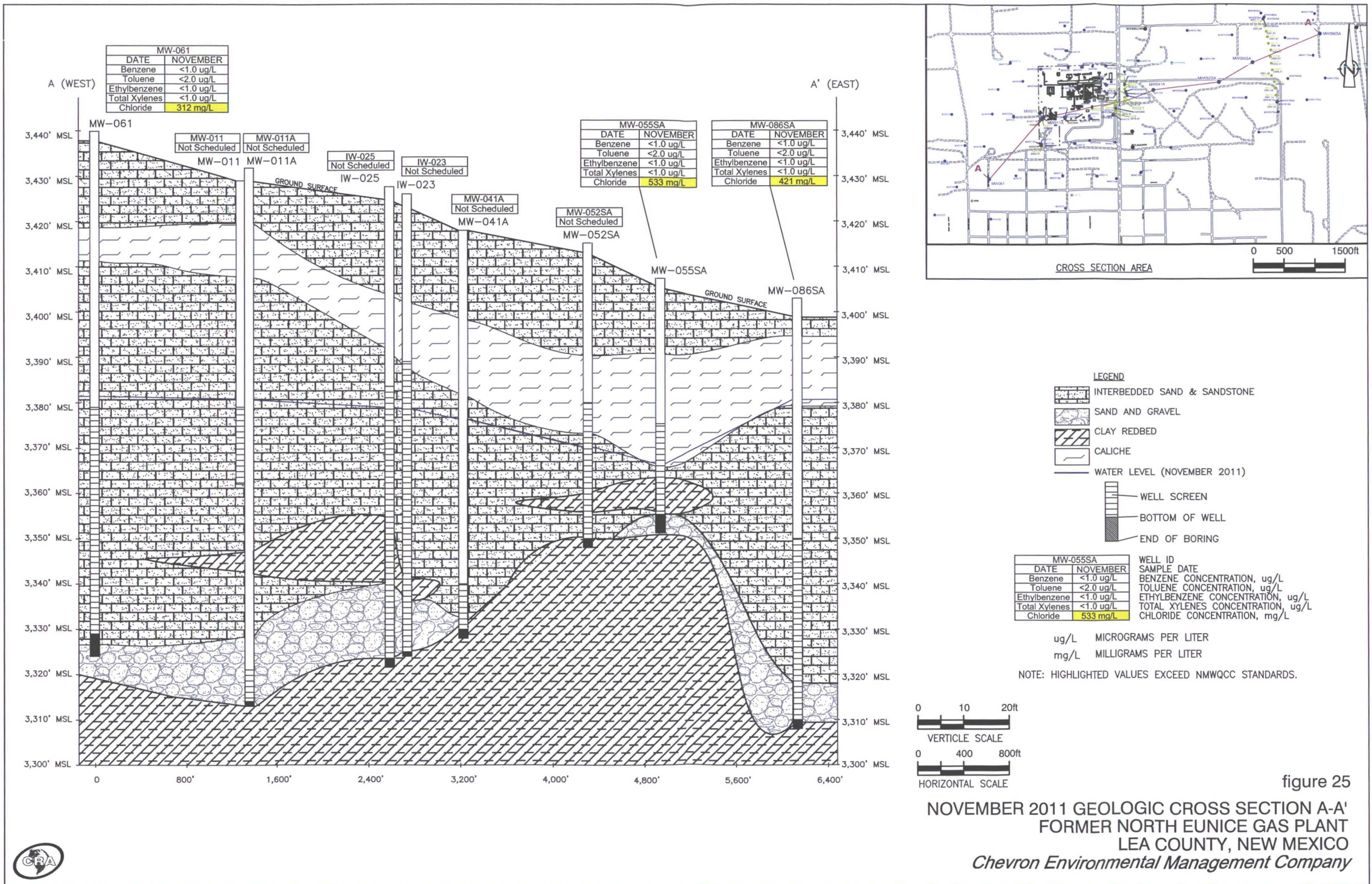


figure 23

MAY 2011 GEOLOGIC CROSS SECTION A-A'
 FORMER EUNICE NORTH GAS PLANT
 LEA COUNTY, NEW MEXICO
 Chevron Environmental Management Company







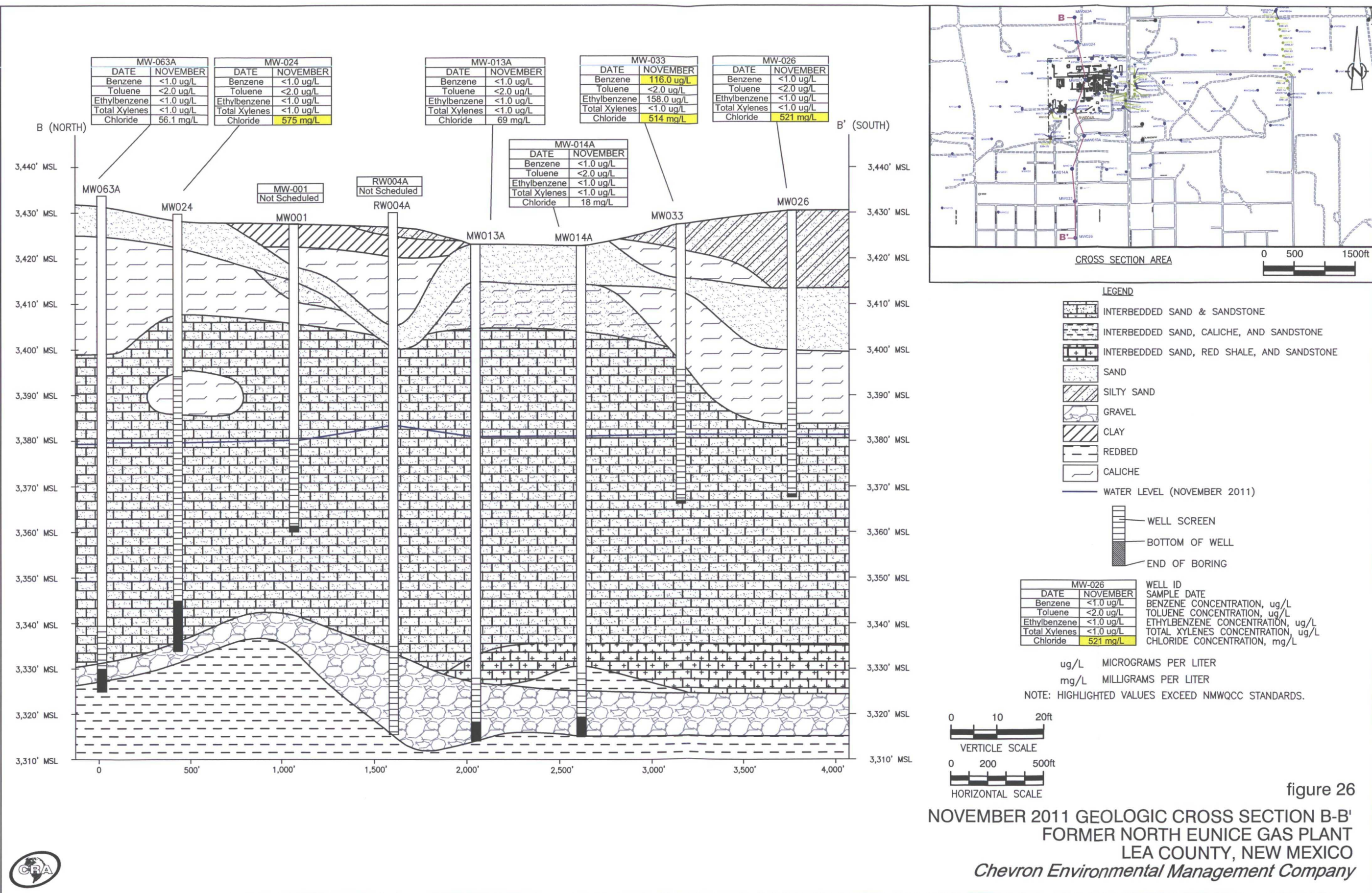


figure 26
 NOVEMBER 2011 GEOLOGIC CROSS SECTION B-B'
 FORMER NORTH EUNICE GAS PLANT
 LEA COUNTY, NEW MEXICO
 Chevron Environmental Management Company



TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
<i>Shallow Monitor Wells</i>						
MW001 3428.57	4"	5/6/11 11/1/11	49.05 48.47	3379.52 3380.10		48-68
MW002 3432.17	4"	5/6/11 11/2/11	51.84 51.89	3380.33 3380.28		48-68
MW003 3428.27	4"	5/6/11 11/1/11	47.75 47.90	3380.52 3380.37		48-68
MW004 3423.38	4"	5/6/11 11/1/11	44.29 44.52	3379.09 3378.86		465-66.5
MW005 3424.77	4"	5/5/11 11/1/11	45.35 45.13	3379.42 3379.64		48-68
MW006 3425.26	4"	5/5/11 11/2/11	46.75 45.55	3378.51 3379.71		48-68
MW007 3428.39	4"	5/6/11 11/1/11	47.90 48.01	3380.49 3380.38		46.3-66.3
MW008 3430.13	4"	5/6/11 11/1/11	49.30 49.45	3380.83 3380.68		46.6-66.1
MW008M 3427.95	4"	5/3/11 11/2/11	49.55 49.69	3378.40 3378.26		75-85
MW009 3427.63	4"	5/6/11 11/1/11	48.02 48.24	3379.61 3379.39		46.6-66.6
MW010 3419.42	4"	5/3/11 11/1/11	39.36 49.50	3380.06 3369.92		44.75-65.10
MW011 3431.49	4"	5/6/11 11/2/11	50.60 50.71	3380.89 3380.78		47-67
MW011M 3431.21	4"	5/6/11 11/1/11	50.33 50.47	3380.88 3380.74		80-90
MW012 3429.51	4"	5/6/11 11/2/11	48.87 48.47	3380.64 3381.04		44-64.5
MW012M 3430.06	4"	5/4/11 11/2/11	49.11 49.06	3380.95 3381		80-90
MW013 3423.11	4"	5/4/11 11/1/11	43.30 43.30	3379.81 3379.81		40-60
MW014 3424.08	4"	5/3/11 11/1/11	42.56 42.89	3381.52 3381.19		45-65
MW015 3420.40	4"	5/3/11 11/1/11	39.51 39.58	3380.89 3380.82		35-55

TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
MW018 3417.15	4"	5/3/11 11/1/11	SWA 37.11	3380.04		35-55
MW020 3420.85	4"	5/3/11 11/1/11	42.99 43.70	3377.86 3377.15		35-55
MW021 3422.72	4"	5/4/11 11/1/11	45.23 46.07	3377.49 3376.65		40-55
MW023 3436.44	4"	5/5/11 11/1/11	55.26 55.53	3381.18 3380.91		46-66
MW024 3431.32	4"	5/4/11 11/1/11	51.60 51.77	3379.72 3379.55		36-86
MW025 3432.64	4"	5/3/11 11/1/11	51.30 51.25	3381.34 3381.39		45-65
MW026 3432.04	4"	5/3/11 11/1/11	50.76 50.78	3381.28 3381.26		43-63
MW027 3443.33	4"	5/3/11 11/1/11	62.57 62.57	3380.76 3380.76		51-71
MW028 3451.63	4"	5/3/11 11/1/11	70.66 70.76	3380.97 3380.87		63-83
MW029 3446.89	4"	5/4/11 11/1/11	65.85 65.81	3381.04 3381.08		60-80
MW030 3439.84	4"	5/4/11 11/1/11	59.23 59.17	3380.61 3380.67		55-75
MW031 3440.68	4"	5/4/11 11/1/11	59.89 59.79	3380.79 3380.89		54-74
MW032 3442.22	4"	5/3/11 11/1/11	60.91 62.91	3381.31 3379.31		48-68
MW033 3428.86	4"	5/3/11 11/2/11	47.40 47.50	3381.46 3381.36		32-62
MW034 3418.76	4"	5/4/11 11/1/11	41.95 42.26	3376.81 3376.50		42-62
MW035 3427.39	4"	5/6/11 11/1/11	46.18 48.79	3381.21 3378.60		42-62
MW036 3425.49	4"	5/6/11 11/2/11	46.00 46.22	3379.49 3379.27		42-62
MW037 3423.71	4"	5/6/11 11/2/11	44.55 44.86	3379.16 3378.85		42-62
MW038 3425.23	4"	5/3/11 11/2/11	45.67 45.63	3379.56 3379.60		42-62

TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
MW043 3423.57	4"	5/4/11 11/1/11	45.58 46.20	3377.99 3377.37		42-62
MW044 3420.41	4"	5/4/11 11/1/11	41.79 42.05	3378.62 3378.36		40-60
MW045 3425.53	4"	5/6/11 11/2/11	46.05 45.92	3379.48 3379.61		46-66
MW046 3426.81	4"	5/6/11 11/2/11	47.20 46.98	3379.61 3379.83		46-66
MW047 3427.65	4"	5/6/11 11/1/11	47.33 47.51	3380.32 3380.14		46-66
MW058 3437.13	4"	5/5/11 11/1/11	56.50 56.51	3380.63 3380.62		49-109
MW059 3442.24	4"	5/4/11 11/1/11	61.27 61.24	3380.97 3381.00		45-105
MW060 3437.7	4"	5/4/11 11/1/11	56.57 56.5	3381.13 3381.2		40-100
MW061 3439.86	4"	5/3/11 11/1/11	58.55 58.48	3381.31 3381.38		48.5-108.5
MW068 3448.08	4"	5/3/11 11/1/11	66.87 66.85	3381.21 3381.23		45-110
MW069 3444.07	4"	5/4/11 11/1/11	63.82 62.95	3380.25 3381.12		45-110
MW070 3439.68	4"	5/4/11 11/1/11	59.06 59.09	3380.62 3380.59		48-93
MW088M 3430.27	4"	5/3/11 11/2/11	49.60 49.57	3380.67 3380.70		50-90
MW094 3443.15	4"	11/1/11	61.82	3381.33	100.50	40.5-100.5
MW095 3436.13	4"	11/1/11	55.05	3381.08	90.00	40-90
RW002 3431.66	6	5/5/11 11/2/11	50.80 48.72	3380.86 3382.94		48-68
RW003 3429.82	4	5/5/11 11/2/11	48.78 49.13	3381.04 3380.69		45-65
IW001 3431.91	4	5/5/11 11/2/11	49.05 47.28	3382.86 3384.63		40-90
IW002 3430.33	4	5/5/11 11/2/11	46.98 50.86	3383.35 3379.47		40-90

TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
Deep Monitor Wells						
MW002A 3432.3	4	5/6/11 11/4/11	51.84 51.86	3380.46 3380.44		103-123
MW004A 3423.57	4	5/6/11 11/4/11	44.50 44.74	3379.07 3378.83		94.2-104.2
MW007A 3428.13	4	5/6/11 11/4/11	47.68 47.63	3380.45 3380.50		96.5-106.65
MW008A 3430.01	4	5/6/11 11/4/11	49.4 49.24	3380.61 3380.77		105.5-113.4
MW009A 3427.48	4	5/6/11 11/4/11	47.81 48.02	3379.67 3379.46		93-100.6
MW011A 3431.77	4	5/6/11 11/4/11	51.02 51.30	3380.75 3380.47		107.5-115.0
MW012A 3429.92	4	5/6/11 11/4/11	48.87 48.81	3381.05 3381.11		106.1-116.1
MW013A 3424.25	4	5/3/11 11/2/11	33.28 43.29	3390.97 3380.96		96.3-106.44
MW014A 3423.9	4	5/3/11 11/2/11	42.86 42.65	3381.04 3381.25		95.1-105.1
MW015A 3420.55	4	5/3/11 11/2/11	39.58 39.48	3380.97 3381.07		92.2-102.2
MW016A 3419.92	4	5/3/11 11/2/11	39.21 39.21	3380.71 3380.71		81.5-91.5
MW017A 3424.38	4	5/6/11	P&A			93.5-103.5
MW018A 3416.86	4	5/3/11 11/2/11	36.80	SWA 3380.06		71.5-81.5
MW019A 3414.74	4	5/3/11 11/2/11	39.48	SWA 3375.26		62.2-72.2
MW020A 3421.14	4	5/3/11 11/2/11	43.18 41.11	3377.96 3380.03		70-80
MW021A 3422.94	4	5/6/11 11/4/11	46.44 46.74	3376.50 3376.20		75-85
MW022A 3431.13	4	5/6/11 11/4/11	51.07 51.28	3380.06 3379.85		95-105
MW023A 3436.26	4	5/3/11 11/2/11	56.52 55.39	3379.74 3380.87		110-120
MW024A 3430.77	4	5/3/11 11/2/11	51.07 51.22	3379.7 3379.55		85-100

TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
MW039A 3435.71	4	5/6/11 11/4/11	55.08 55.12	3380.63 3380.59		107-117
MW040A 3422.92	4	5/3/11 11/2/11	42.25 42.20	3380.67 3380.72		100-110
MW041A 3418.42	4	5/6/11 11/3/11	41.79 42.11	3376.63 3376.31		78-88
MW042A 3424.75	4	5/6/11 11/4/11	46.00 46.57	3378.75 3378.18		92-102
MW046A 3426.45	4	5/6/11 11/4/11	46.70 47.05	3379.75 3379.40		87-107
MW048SA 3421.10	4	5/4/11 11/3/11	45.30 45.55	3375.80 3375.55		27-82
MW049SA 3422.46	4	5/4/11 11/3/11	48.16 48.48	3374.30 3373.98		37-82
MW050SA 3419.31	4	5/4/11 11/4/11	44.84 45.24	3374.47 3374.07		38-78
MW051SA 3415.42	4	5/4/03 11/3/11	NG - No Access 43.72 3371.70			33-63
MW052SA 3415.23	4	5/3/11 11/3/11	44.76 45.03	3370.47 3370.20		33-63
MW053SA 3413.86	4	5/3/11 11/3/11	42.05 42.39	3371.81 3371.47		40-90
MW054SA 3411.38	4	5/3/11 11/3/11	44.92 45.10	3366.46 3366.28		32-57
MW055SA 3407.43	4	5/3/11 11/3/11	40.84 40.90	3366.59 3366.53		30-50
MW056SA 3410.71	4	5/3/11 11/4/11	NG - No Access 45.14 3365.57			32-52
MW057SA 3417.74	4	5/3/11 11/2/11	NG - No Access 45.83 3371.91			33-68
MW062A 3434.19	4	5/3/11 11/2/11	55.28 55.56	3378.91 3378.63		98-108
MW063A 3435.22	4	5/3/11 11/2/11	55.90 56.04	3379.32 3379.18		96-106
MW064SA 3405.15	4	5/4/11 11/2/11	51.09 51.29	3354.06 3353.86		35-75
MW065SA 3402.96	4	5/4/11 11/3/11	51.48 51.81	3351.48 3351.15		40-80
MW066SA 3404.03	4	5/4/11 11/3/11	49.67 50.47	3354.36 3353.56		41-66

TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
MW067SA 3409.16	4	5/5/11 11/3/11	46.54 47.18	3362.62 3361.98		43-83
MW070A 3439.67	4	5/3/11 11/2/11	59.06 59.05	3380.61 3380.62		112-127
MW071SA 3401.01	4	5/4/11 11/3/11	50.10 51.41	3350.91 3349.60		29-89
MW072SA 3401.34	4	5/4/11 11/2/11	50.68 51.08	3350.66 3350.26		31-91
MW073SA 3403.26	4	5/4/11 11/3/11	NG- Roots in Well 48.84 3354.42			26-66
MW074SA 3409.97	4	5/4/11 11/2/11	48.21 48.50	3361.76 3361.47		39-64
MW075SA 3404.21	4	5/4/11 11/2/11	50.85 51.00	3353.36 3353.21		43-63
MW076SA 3404.13	4	5/4/11 11/2/11	52.54 52.72	3351.59 3351.41		38-93
MW077SA 3401.71	4	5/4/11 11/2/11	50.63 50.90	3351.08 3350.81		42-92
MW078SA 3411.12	4	5/5/11 11/3/11	44.55 45.06	3366.57 3366.06		36-66
MW079SA 3408.80	4	5/5/11 11/3/11	46.74 47.43	3362.06 3361.37		37-67
MW080SA 3408.92	4	5/5/11 11/3/11	46.84 47.52	3362.08 3361.40		39-69
MW081SA 3408.28	4	5/5/11 11/3/11	46.41 47.13	3361.87 3361.15		40-70
MW082SA 3406.25	4	5/4/11 11/2/11	52.03 52.25	3354.22 3354.00		45-75
MW083SA 3406.11	4	5/4/11 11/2/11	57.95 52.16	3348.16 3353.95		45-75
MW084SA 3405.98	4	5/4/11 11/2/11	51.45 51.65	3354.53 3354.33		45-75
MW085SA 3405.98	4	5/4/11 11/2/11	51.82 52.05	3354.16 3353.93		45-75
MW086SA 3401.86	4	5/4/11 11/3/11	50.92 51.20	3350.94 3350.66		50-90
MW087A 3430.75	4	5/4/11 11/4/11	49.94 49.89	3380.81 3380.86		90-110
MW089SA 3428.09	4	5/4/11 11/4/11	48.45 48.61	3379.64 3379.48		39-99
MW090SA 3428.33	4	5/4/11 11/4/11	48.90 49.11	3379.43 3379.22		36-101

TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
MW091SA 3422.45	4	5/4/11 11/4/11	43.85 44.15	3378.60 3378.30		31-96
MW092SA 3422.51	4	5/4/11 11/4/11	43.91 44.17	3378.60 3378.34		31-96
MW093SA 3422.72	4	5/4/11 11/4/11	44.14 44.42	3378.58 3378.30		31-96
IW003 3406.68	4	5/5/11 11/3/11	45.29 45.61	3361.39 3361.07		35-55
IW004 3406.31	4	5/5/11 11/3/11	44.91 45.14	3361.40 3361.17		35-50
IW005 3405.36	4	5/5/11 11/3/11	43.95 44.18	3361.41 3361.18		36-46
IW006 3404.36	4	5/5/11 11/3/11	43.04 43.30	3361.32 3361.06		35-50
IW007 3405.31	4	5/5/11 11/3/11	45.45 46.46	3359.86 3358.85		36-46
IW008 3405.37	4	5/5/11 11/3/11	44.69 44.85	3360.68 3360.52		35-50
IW009 3406.07	4	5/5/11 11/3/11	47.50 47.89	3358.57 3358.18		35-45
IW010 3405.82	4	5/5/11 11/3/11	53.78 53.90	3352.04 3351.92		33-58
IW011 3406.83	4	5/5/11 11/3/11	55.55 55.85	3351.28 3350.98		43-63
IW012 3405.92	4	5/5/11 11/3/11	54.29 54.53	3351.63 3351.39		43-53
IW013 3406.62	4	5/5/11 11/3/11	54.10 54.35	3352.52 3352.27		45-60
IW014 3405.48	4	5/5/11 11/3/11	52.50 52.70	3352.98 3352.78		33-73
IW015 3406.05	4	5/5/11 11/3/11	45.05 45.60	3361.00 3360.45		34-49
IW016 3408.29	4	5/5/11 11/3/11	47.40 48.06	3360.89 3360.23		29-69
IW018 3424.54	4	5/5/11 11/4/11	45.94 46.30	3378.60 3378.24		31-96
IW019 3423.78	4	5/5/11 11/4/11	45.15 45.42	3378.63 3378.36		31-96
IW020 3423.50	4	5/5/11 11/4/11	44.81 45.05	3378.69 3378.45		32-97
IW021 3423.16	4	5/5/11 11/4/11	44.44 44.70	3378.72 3378.46		32-97

TABLE I
SUMMARY OF GROUNDWATER ELEVATIONS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Corrected Groundwater Elevation" (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
IW022 3423.16	4	5/5/11 11/4/11	44.35 44.65	3378.81 3378.51		32-97
IW023 3426.05	4	5/5/11 11/4/11	47.22 47.49	3378.83 3378.56		34-98
IW024 3426.63	4	5/5/11 11/4/11	47.32 47.79	3379.31 3378.84		41-101
IW025 3427.62	4	5/5/11 11/4/11	48.37 48.63	3379.25 3378.99		44-101
IW026 3428.01	4	5/5/11 11/4/11	48.65 49.90	3379.36 3378.11		37-102
IW027 3428.17	4	5/5/11 11/4/11	48.65 48.90	3379.52 3379.27		39.5-99.5
IW028 3428.18	4	5/5/11 11/4/11	48.62 48.82	3379.56 3379.36		35-105
RW001 3128.32	6	5/5/11 11/4/11	P&A P&A			44-104
RW004A 3430.74	6	5/6/11 11/4/11	47.68 47.50	3383.06 3383.24		95-115
Water Wells						
GOPWW2 3396.67		5/4/11 11/2/11	46.69 47.06	3349.98 3349.61		--
LordWW 3419.97			NA			--
RolandWW 3419.47			NA			--
WoodellWW 3423.77			NA			77-97
EPWW1 3429.95			NA			--

Notes:

1. TOC - Top of Casing.
2. LNAPL - Light non-aqueous phase liquid.
3. bgs - below ground surface.
4. No suffix - shallow/middle monitoring well completion (i.e. MW001).
5. "A" suffix - deep monitoring well completion (i.e. MW004A).
6. "M" suffix- middle monitoring well completion (i.e. MW008M).
7. "SA" suffix - fully-penetrating, monitoring well completion (i.e. MW072SA) .
9. RW - Recovery Well.
10. EP - Eunice Plant.
11. WW - Water Well.
12. GOP - Gulf Oil Corp.
13. IW - Injection Well.

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature °C	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
<i>Shallow Monitor Wells</i>						
MW-1	5/11/11	6.59	26.49	3,128	18.6	0.16
MW-2	5/16/11	6.85	23.50	7,140	-234.3	0.99
MW-3	5/11/11	7.26	23.29	3,849	22.8	5.81
MW-4	5/16/11	6.82	21.45	4,273	80.8	1.55
MW-5	5/17/11	6.93	28.15	2,253	-158.3	0.2
MW-6	5/17/11	7.08	27.20	5,183	-125.0	0.09
MW-7	5/16/11	7.42	22.72	1,463	93.0	6.37
MW-8	5/11/11	6.86	22.15	6,275	-77.8	0.28
MW-8M	5/11/11	6.75	22.40	7,643	-124.8	0.22
MW-9	5/11/11	7.11	23.23	1,860	183.6	2.91
MW-10	5/11/11	6.73	23.27	9,538	76.3	4.15
	11/7/11	4.74	21.42	7,964	407.6	NA
MW-11	5/16/11	6.61	21.62	6,628	-347.8	0.79
MW-11M	5/11/11	6.97	26.07	6,395	-2.0	0.04
MW-12	5/13/11	6.56	24.15	4,420	-52.4	0.35
MW-12M	5/13/11	7.03	21.06	7,321	-114.4	0.22
MW-13	5/12/11	7.17	27.49	4,785	173.9	3.89
	11/8/11	7.21	20.04	2,627	45.2	5.51
MW-14	5/11/11	6.90	28.05	5,889	156.7	0.55
	11/7/11	6.49	21.29	6,181	375.7	NA
MW-15	5/11/11	6.81	22.90	5,105	159.8	5.60
	11/7/11	6.77	21.76	4,497	361.1	NA
MW-18	5/11/11	6.84	23.19	1,820	199.0	5.29
	11/8/11	6.97	19.16	2,639	276.5	NA
MW-20	5/11/11	7.03	23.25	4,512	60.9	4.36
	11/8/11	7.13	17.41	4,633	247.5	NA

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature °C	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
MW-21	5/12/11	7.05	21.72	1,548	182.8	1.39
	11/8/11	7.04	19.20	1,284	12.9	0.43
MW-22	5/13/11	7.05	21.72	1,548	182.8	1.40
MW-23	5/16/11	6.93	22.97	4,785	79.4	5.03
	11/8/11	7.72	17.47	3,571	46.4	9.88
MW-24	5/12/11	7.03	22.36	2,722	90.4	1.82
	11/9/11	7.18	18.00	2,337	39.7	1.58
MW-25	5/11/11	6.76	25.73	1,875	102.2	2.50
	11/7/11	6.89	23.24	2,583	36.9	0.25
MW-26	5/12/11	6.79	24.37	3,545	106.9	3.89
	11/8/11	6.98	18.69	2,376	60.5	6.37
MW-27	5/12/11	7.07	24.60	2,218	94.0	4.31
	11/7/11	7.24	22.57	2,160	62.5	7.10
MW-28	5/12/11	7.15	24.16	2,690	65.6	1.71
	11/8/11	7.51	20.33	2,468	-9.2	0.85
MW-29	5/12/11	7.54	21.09	1,027	81.6	7.06
	11/8/11	7.31	17.79	1,367	282.1	NA
MW-30	5/12/11	7.49	23.12	1,110	88.6	5.74
	11/8/11	7.43	18.98	1,149	276.9	NA
MW-31	5/12/11	7.01	21.19	1,057	-46.9	1.64
	11/8/11	7.79	19.56	936	-33.5	1.42
MW-32	5/12/11	7.06	25.35	1,632	87.3	3.48
	11/8/11	7.26	19.65	1,379	44.5	5.39
MW-33	5/12/11	7.21	24.15	2,830	-329.7	0.68
	11/7/11	7.21	23.69	2,464	-271.8	0.24
MW-34	5/12/11	7.21	29.24	2,872	170.9	3.10
MW-35	5/11/11	6.72	24.65	808	99.2	2.44
MW-36	5/16/11	6.96	28.39	890	-143.8	5.92
MW-37	5/17/11	6.74	26.54	3,641	-109.5	0.08
MW-38	5/11/11	6.84	23.79	1483	-126.5	0.17
MW-43	5/12/11	6.99	25.26	1897	165.8	0.36

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature oC	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
MW-44	5/12/11	7.42	27.19	965	173.5	4.12
MW-45	5/16/11	6.78	24.32	2,082	20.3	0.52
MW-46	5/16/11	7.01	24.53	3,335	-259.8	0.17
MW-47	5/16/11	7.10	22.30	3,512	87.5	4.80
MW-58	5/13/11	7.16	20.60	4,649	113.8	6.28
	11/10/11	8.62	18.77	1,099	47.6	10.08
MW-59	5/16/11	7.25	22.85	1,044	58.4	5.24
	11/8/11	8.25	18.01	825	26.8	9.92
MW-60	5/16/11	7.07	23.78	5,364	-155.8	0.49
	11/7/11	7.50	23.25	3,465	-222.4	1.19
MW-61	5/13/11	6.94	21.49	2,043	73.3	0.35
	11/8/11	7.09	18.61	3,109	26.4	NA
MW-68	5/13/11	7.37	20.57	946	107.2	4.69
	11/7/11	7.93	23.51	991	32.9	7.57
MW-69	5/16/11	6.73	22.92	4,010	12.1	0.28
MW-70	5/13/11	7.33	20.72	1,413	64.2	4.34
	11/9/11	8.52	16.48	1,007	26.6	7.56
MW-88M	5/11/11	6.50	27.35	7,863	-157.1	0.07
MW-94	11/17/11	6.85	17.45	1,503	86.3	NA
MW-95	11/17/11	6.67	17.50	5,576	103.8	1.17
IW001	5/17/11	7.02	25.88	8,518	-300.7	0.15
IW002	5/17/11	7.02	24.52	6,605	-226.7	0.13
	11/9/11	7.70	18.51	4,321	-160.3	3.24
RW002	5/17/11	6.27	22.43	5,272	-129.9	0.43
RW003	5/17/11	6.54	27.63	3,568	-106.3	0.20
Deep Monitor Wells						
MW-2A	5/25/11	7.09	26.08	1719	139.7	2.20
MW-4A	5/24/11	7.84	24.57	1,863	95.2	4.66
MW-7A	5/24/11	7.36	28.96	2,804	56.0	2.60

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature oC	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
MW-8A	5/26/11	6.52	22.91	6,510	-187.8	1.19
MW-9A	5/25/11	7.19	22.67	2,497	130.8	4.60
MW-11A	5/25/11	6.90	26.80	6,922	126.4	0.49
MW-12A	5/25/11	7.74	24.25	869	-704.9	0.39
MW-13A	5/19/11	7.39	24.41	784	48.4	4.44
	11/9/11	7.56	19.01	742	54.1	6.41
MW-14A	5/18/11	6.66	24.51	335	31.6	2.86
	11/9/11	7.35	19.19	266	21.0	0.39
MW-15A	5/18/11	7.31	24.79	2,515	63.4	3.80
	11/9/11	7.72	19.33	2,237	57.7	6.17
MW-16A	5/17/11	8.16	27.30	1,670	97.9	4.33
	11/9/11	8.02	18.40	2,111	243.1	NA
MW-18A	5/24/11	7.80	27.79	352	41.1	3.51
	11/9/11	6.99	16.76	1,838	273.7	NA
MW-19A	5/17/11	7.37	24.40	1,921	134.6	3.82
	11/9/11	7.74	17.01	1,887	217.9	NA
MW-20A	5/16/11	7.07	25.56	5,134	-5.7	3.51
	11/9/11	7.32	17.20	2,471	231.4	NA
MW-21A	5/23/11	7.06	29.81	1,095	55.7	2.03
	11/17/11	6.08	13.06	9,209	170.1	NA
MW-22A	5/25/11	7.57	25.87	634	119.4	4.20
	11/17/11	6.85	13.55	609	115.1	NA
MW-23A	5/18/11	7.62	22.75	806	50.6	5.21
	11/10/11	7.97	16.55	641	51.5	6.52
MW-24A	5/18/11	7.62	25.07	1,439	30.8	1.69
	11/10/11	7.9	18.17	1255	51.5	6.64
MW-39A	5/26/11	7.62	24.5	1404	-67.3	4.30
MW-40A	5/19/11	8.07	23.18	687	88.8	3.66
	11/9/11	8.55	19.85	659	37.3	5.53
MW-41A	5/24/11	5.40	24.98	2,225	174.7	1.71
MW-42A	5/25/11	9.29	24.22	2,123	95.3	5.40

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature °C	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
MW-46A	5/25/11	7.88	24.91	2,113	154.1	5.65
MW-48SA	5/29/11	7.10	23.29	2,673	100.8	4.79
	11/16/11	7.03	20.66	3,649	117.1	NA
MW-49SA	5/23/11	0.93	35.48	5,362	79.8	1.14
MW-50SA	5/23/11	6.77	25.97	5,415	109.4	1.26
MW-51SA	5/23/11	6.46	25.88	5,220	127.7	1.02
MW-52SA	5/23/11	6.85	25.86	4,792	74.7	1.84
MW-53SA	5/24/11	7.29	22.95	1,490	91.8	2.61
	11/16/11	6.56	19.68	1,775	155.5	NA
MW-54SA	5/24/11	7.12	27.92	3,477	139.8	4.16
	11/16/11	3.78	19.38	3,516	290.6	NA
MW-55SA	5/24/11	7.19	26.50	2,616	120.5	4.02
	11/16/11	3.93	20.39	3,010	279.2	NA
MW-56SA	5/17/11	7.11	28.10	7,134	84.3	2.37
	11/17/11	6.40	16.46	5,599	78.4	5.32
MW-57SA	5/17/11	7.15	26.19	2,528	105.4	4.78
	11/10/11	5.57	17.21	2,277	322.3	NA
MW-62A	5/19/11	7.74	24.69	671	85.5	5.00
	11/10/11	8.01	19.27	646	38.7	6.05
MW-63A	5/19/11	7.52	23.25	643	82.7	1.64
	11/10/11	7.90	18.97	606	37.6	3.85
MW-64SA	5/10/11	6.83	25.57	3,338	110.3	4.61
	11/10/11	8.01	18.01	2,707	53.5	7.18
MW-65SA	5/19/11	7.01	23.7	3770	106.9	5.55
	11/14/11	5.23	20.90	4,406	223.4	NA
MW-66SA	5/18/11	6.86	24.88	4,576	86.3	1.27
	11/14/11	5.88	20.58	4,849	177.8	NA
MW-67SA	5/19/11	7.18	27.65	1,485	44.4	3.63
	11/15/11	6.12	20.32	1,669	170.9	NA
MW-70A	5/18/11	7.83	24.35	798	64.3	5.22
MW-71SA	5/18/11	7.37	27.05	1,084	90.2	1.21
	11/14/11	5.92	19.85	1,085	206.2	NA

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature oC	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
MW-72SA	5/18/11	7.32	25.82	1,945	123.1	6.10
	11/14/11	5.99	20.77	1,607	193.4	NA
MW-73SA	5/19/11	7.21	21.31	1,711	112.9	2.08
	11/14/11	5.94	20.88	1,861	173.2	NA
MW-74SA	5/18/11	7.05	23.87	3,102	142.0	5.08
	11/10/11	6.29	17.29	4,080	270.0	NA
MW-75SA	5/10/11	7.41	26.14	29,990	87.1	5.18
	11/11/11	7.08	16.01	4,024	78.2	NA
MW-76SA	5/10/11	7.44	26.76	2,838	82.6	4.61
	11/11/11	6.96	16.99	3,793	65.7	NA
MW-77SA	5/10/11	7.11	27.08	3,667	142.8	4.04
	11/11/11	6.69	17.46	4,361	60.2	NA
MW-78SA	5/19/11	7.37	25.96	1,294	95.2	2.38
	11/15/11	6.65	19.47	1,252	199.5	NA
MW-79SA	5/23/11	6.94	29.42	2,142	-316.6	0.07
	11/15/11	5.46	21.07	2,068	-195.8	NA
MW-80SA	5/19/11	7.20	24.87	1,694	48.7	4.38
	11/15/11	6.50	20.43	1,880	173.7	NA
MW-81SA	5/19/11	6.97	24.89	2,529	-8.2	0.90
	11/15/11	5.63	21.45	2,515	91.3	NA
MW-82SA	5/10/11	6.74	25.61	4,170	45.9	0.35
	11/10/11	5.41	18.07	5228	-103.3	NA
MW-83SA	40672	6.69	28.14	3701	99.7	1.32
	11/10/11	5.61	17.80	6,204	156.3	NA
MW-84SA	5/10/11	7.07	26.91	5,021	132.1	3.90
	11/10/11	7.83	18.11	3,869	56.1	7.11
MW-85SA	5/9/11	5.15	28.47	4,870	-87.4	5.15
	10/10/11	3.03	17.33	4,463	-111.3	NA
MW-86SA	5/19/11	7.17	23.46	2,508	96.3	2.79
	11/14/11	5.19	19.39	1,931	229.9	NA
MW-87A	5/26/11	7.16	20.71	5,123	-361.6	0.90
MW-89SA	5/24/11	7.02	23.73	4,274	119.3	3.02
MW-90SA	5/25/11	7.20	24.04	2,743	128.8	4.65
MW-91SA	5/24/11	7.21	27.04	1,537	107.5	2.75

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature °C	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
MW-92SA	5/23/11	6.86	26.94	2,073	78.9	3.22
MW-93SA	5/23/11	6.81	29.64	2,046	54.7	2.84
IW-3	5/20/11	6.73	21.01	4,198	-179.8	1.03
IW-4	5/20/11	6.52	22.31	4,970	-144.1	1.01
IW-5	5/20/11	6.67	22.53	4,655	-175.2	0.76
IW-6	5/20/11	6.72	24.43	4,621	-76.6	0.72
IW-7	5/19/11	6.88	27.89	5,937	-165.5	0.81
IW-8	5/20/11	6.95	17.90	3,412	-68.6	2.25
IW-9	5/20/11	6.20	21.66	8,569	-84.7	1.33
IW-10	5/20/11	6.57	22.84	4,974	-28.0	0.95
IW-11	5/20/11	6.78	23.77	4,662	-124.5	0.77
IW-12	5/20/11	NS				
IW-13	5/20/11	6.75	21.72	3,923	-128.5	0.30
IW-14	5/20/11	6.81	23.6	4846	-177.5	0.08
IW-15	5/20/11	6.79	21.73	4,305	-179.3	1.14
IW-16	5/20/11	7.00	23.32	2,951	-121.6	1.79
IW-18	5/23/11	7.01	27.74	1,358	24.5	4.15
IW-19	5/23/11	7.37	28.13	891	21.4	4.73
IW-20	5/23/11	7.01	26.26	1,202	64.8	5.33
IW-21	5/23/11	6.83	27.76	2,370	91.4	3.00
IW-22	5/24/11	7.05	25.78	1,451	88.7	2.56
IW-23	5/24/11	7.01	26.16	3,063	103.7	2.63
IW-24	5/24/11	6.89	25.79	3,907	58.9	3.83
IW-25	5/24/11	NS				
IW-26	5/24/11	NS				
IW-27	5/24/11	7.01	24.60	2,804	142.6	5.04
IW-28	5/23/11	6.95	29.80	3,233	39.5	4.62

TABLE II
SUMMARY OF GROUNDWATER GEOCHEMICAL PARAMETERS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	pH	Temperature oC	Conductivity (mS/cm)	Oxidation Reduction Potential (mV)	Dissolved Oxygen (mg/L)
RW-1	---	PLUGGED AND ABANDONED				
RW-4A	5/25/11	5.68	25.07	1,092	-158.9	1.16
RW060	7/14/11	6.27	22.43	5,272	-129.9	0.101
Water Wells						
EP-WW1	5/18/11	No Parameters Taken From Water Well				
GOPWW2	5/25/11	7.28	24.89	4,724	-193.5	0.47
	11/17/11	7.01	16.71	4,494	-110.9	NA
LORDWW	5/26/11	8.08	20.79	6,029	-299.6	0.45
	11/10/11	8.44	19.09	5,179	-278.2	0.24
ROLANDWW	5/25/11	8.36	23.83	1,706	99.1	0.61
WOODELLWW	40688	No Parameters Taken From Water Well				

Notes:

1. NA - Not Analyzed.
2. LNAPL - Light non-aqueous phase liquid.
3. NS - Not Sampled.

TABLE III
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
<i>Shallow Monitor Wells</i>						
MW001	5/11/11	<0.0100	<0.0100	<0.0500	<0.100	<0.0500
MW002	5/16/2011	0.0138 J	0.0589	0.0627	<0.100	<0.0500
MW004	5/16/2011	<0.0100	0.268	0.244	<0.100	<0.0500
MW005	5/17/2011	<0.0100	0.0143	<0.0500	0.211	0.123
MW006	5/17/2011	<0.0100	0.0297	<0.0500	0.310 J	<0.0500
MW008 DUP	5/11/2011	<0.0100	<0.0100 J	<0.0500	1.22	1.11
	5/11/2011	0.0105	<0.0100 J	<0.0500	1.03	1.11
MW008M	5/11/2011	0.0213	<0.0100 J	<0.0500	1.16	0.565
MW009	5/11/2011	<0.0100	<0.0100 J	<0.0500	<0.100	<0.0500
MW010	5/11/2011	0.0149	<0.0100 J	<0.0500	<0.100	<0.0500
	11/7/2011	<0.0100	0.0415	0.0409	<0.200	<0.0200
MW011	5/16/2011	<0.0100	<0.0100	<0.0500	0.957	0.778
MW011M DUP	5/11/2011	<0.0100	<0.0100 J	<0.0500	<0.100	<0.0500
	5/11/11	<0.0100	<0.0100 J	<0.0500	0.105	<0.0500
MW012	5/13/2011	<0.0100	<0.0100	<0.0500	1.24	9.27
MW012M	5/13/2011	0.069	<0.0100	<0.0500	6.51	0.058
MW013	5/12/2011	<0.0100	1	0.808	<0.100	<0.0500
	11/8/2011	<0.0100	0.39	0.404	<0.200	<0.0200
MW014	5/11/2011	0.021	<0.0100 J	<0.0500	<0.100	0.308
	11/7/2011	<0.0100	0.024	0.0352	<0.200	<0.0200
MW015	5/11/2011	0.015	<0.0100 J	<0.0500	<0.100	<0.0500
	11/7/2011	<0.0100	<0.0100	0.0208	<0.200	<0.0200
MW018	5/11/2011	0.0112	<0.0100 J	<0.0500	<0.100	<0.0500
	11/8/2011	<0.0100	<0.0100	0.0188	<0.200	<0.0200

TABLE III
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
MW020	5/11/2011	<0.0100	<0.0100 J	<0.0500	<0.100	<0.0500
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW021	5/12/2011	0.0106	<0.0100 J	<0.0500	<0.100	0.754
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	0.621
MW023	5/16/2011	<0.0100	1.02	0.978	<0.100	<0.0500
	11/8/2011	<0.0100	0.858	0.821	<0.200	<0.0200
MW024	5/12/2011	0.0129	0.038	<0.0500	<0.100	<0.0500
	11/9/2011	<0.0100	0.0451	0.0443	<0.200	<0.0200
MW025	5/11/2011	<0.0100	<0.0100 J	<0.0500	<0.100	<0.0500
	11/7/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW026	5/12/2011	0.018	<0.0100 J	<0.0500	<0.100	<0.0500
	11/8/2011	<0.0100	<0.0100	0.0113	<0.200	<0.0200
DUP-2	11/8/2011	<0.0100	<0.0100	0.0193	<0.200	<0.0200
MW027	5/12/2011	<0.0100	<0.0100 J	<0.0500	<0.100	<0.0500
	11/7/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW028	5/12/2011	0.0192	<0.0100 J	<0.0500	<0.100	<0.0500
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW029	5/11/2011	0.0166	<0.0100 J	<0.0500	<0.100	<0.0500
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW030	5/12/2011	0.0161	<0.0100 J	<0.0500	<0.100	<0.0500
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW031	5/12/2011	0.0197	<0.0100 J	<0.0500	<0.100	0.405
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	0.485
MW032	5/12/2011	<0.0100	0.012	<0.0500	<0.100	<0.0500
	11/8/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW033	5/12/2011	<0.0100	0.0483	<0.0500	<0.100	1.06
	11/7/2011	<0.0100	0.0466	<0.0100	<0.200	<0.0200
MW034	5/12/2011	<0.0100	0.08	0.0737	<0.100	<0.0500

TABLE III
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
MW035	5/11/2011	<0.0100	<0.0100 J	<0.0500	<0.100	<0.0500
MW036	5/16/2011	0.0129 J	<0.0100	<0.0500	0.71	0.396
MW037 DUP	5/17/2011 5/17/11	0.0287 J 0.0345	<0.0100 <0.0100	<0.0500 <0.0500	1.33 1.40 J	<0.0500 <0.0500
MW038	5/11/2011	<0.0100	<0.0100 J	<0.0500	<0.100	0.179
MW043	5/12/2011	<0.0100	<0.0100 J	<0.0500	<0.100	0.472
MW044	5/12/2011	<0.0100	<0.0100 J	<0.0500	<0.100	<0.0500
MW045	5/16/2011	<0.0100	<0.0100	<0.0500	<0.100	0.183
MW046	5/16/2011	0.0253 J	<0.0100	<0.0500	0.144	0.77
MW047	5/16/2011	<0.0100	0.149	0.136	<0.100	<0.0500
MW058	5/13/2011 11/10/2011	<0.0100 <0.0100 J	2.83 0.0156	2.26 0.0177	<0.100 <0.200	<0.0500 0.0332
MW059	5/16/2011 11/8/2011	0.0107 J <0.0100	<0.0100 <0.0100	<0.0500 <0.0100	<0.100 <0.200	<0.0500 0.0226
MW060	5/16/2011 11/7/2011	0.0115 J <0.0100	<0.0100 <0.0100	<0.0500 <0.0100	0.462 <0.200	1.76 <0.0200
MW061	5/13/2011 11/8/2011	<0.0100 <0.0100	0.285 0.26	0.236 0.263	<0.100 <0.200	0.0919 0.0942
MW068 DUP	5/13/2011 5/13/11 11/7/2011	<0.0100 <0.0100 <0.0100	<0.0100 <0.0100 <0.0100	<0.0500 <0.0500 <0.0100	<0.100 <0.100 <0.200	<0.0500 <0.0500 <0.0200
MW069	5/16/2011	<0.0100	<0.0100	<0.0500	<0.100	0.4
MW070	5/13/2011 11/9/2011	0.0164 <0.0100 J	<0.0100 <0.0100	<0.0500 <0.0100	<0.100 <0.200	<0.0500 <0.0200
MW088M	5/11/2011	0.105	0.61	0.0808	7.38	11.5

TABLE III
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
MW094	11/17/2011	<0.0100	0.0424	0.0344	<0.200	<0.0200
MW095	11/17/2011	<0.0100	3.71	3.59	<0.200	0.0892
IW001	5/17/2011	0.0438	0.398	<0.0500	11.6 J	1.71
IW002	5/17/2011	<0.0100	0.474	<0.0500	7.57	0.803
	11/9/2011	0.0166 J	<0.0100	<0.0100	3.54	0.152
RW002	5/17/2011	0.0344	<0.0100	<0.0500	14.1 J	1.31
RW003	5/17/2011	<0.0100	<0.0100	<0.0500	35.4	0.797

Notes:

1. Dissolved Metals (Arsenic, Chromium, Hexavalent Chromium, Iron, Manganese). were analyzed by EPA Method 6010B/7196A.
2. New Mexico Water Quality Control Commission (NMWQCC) Standards 20.6.2.3103.A
3. mg/L (ppm) - milligrams per liter (parts per million).
4. Bold indicates that a COC was detected.
5. Shading indicates that a detected result exceeded the NMWQCC Standard.

TABLE IV
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
<i>Deep Monitor Wells</i>						
MW002A	5/25/2011	0.0141 J	0.0253	<0.0500	<0.100	<0.0500
MW004A	5/24/2011	0.0153	0.145	0.126	<0.100	<0.0500
MW007A	5/24/2011	0.0211 J	0.315	0.299	<0.100	<0.0500
MW008A	5/26/2011	0.0937 J	<0.100	0.0938	71.1	0.908
MW009A DUP	5/25/2011	0.0116 J	0.028	0.0665	<0.100	<0.0500
	5/25/2011	0.0156 J	0.0187	<0.0500	<0.100	<0.0500
MW011A DUP	5/25/2011	<0.0100	3.27	3.22	<0.100 J	<0.0500
	5/25/2011	<0.0100	3.1	3.2	0.357 J	0.055
MW012A	5/25/2011	0.0250 J	<0.0100	<0.0500	0.262	<0.0500
MW013A	5/19/2011	0.0105	0.0105	<0.0500	<0.100 J	<0.0500
	11/9/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW014A	5/18/2011	<0.0100	<0.0100	<0.0500	<0.100 J	<0.0500
	11/9/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW015A	5/18/2011	<0.0100	<0.100	<0.0500	<0.100 J	<0.0500
	11/9/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW016A	5/17/2011	<0.0100	<0.0100	<0.0500	0.437	<0.0500
	11/9/2011	<0.0100 J	<0.0100	<0.0100	<0.200	<0.0200
MW017A	Plugged and Abandoned					
MW018A	5/24/2011	<0.0100	<0.0100	<0.0500	<0.100	<0.0500
	11/9/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW019A	5/17/2011	0.0101	<0.0100	<0.0500	<0.100 J	<0.0500
	11/9/2011	<0.0100	<0.0100 J	<0.0100	<0.200	<0.0200
MW020A	5/16/2011	0.0406 J	<0.0100	<0.0500	<0.100	<0.0500
	11/9/2011	<0.0100	<0.0100 J	0.0129	<0.200	<0.0200
MW021A DUP-4	5/23/2011	0.0226	<0.0100	<0.0500	<0.100	<0.0500
	11/17/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
	11/17/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200

TABLE IV
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
MW022A DUP	5/25/2011	0.0111 J	0.0351	<0.0500	<0.100	<0.0500
	5/25/2011	0.0109 J	0.0342	<0.0500	<0.100	<0.0500
	11/17/2011	<0.0100	0.0598	0.0563	<0.200	<0.0200
MW023A	5/18/2011	0.014	<0.0100	<0.0500	<0.100 J	<0.0500
	11/10/2011	<0.0100	<0.0100 J	<0.0100	<0.200	<0.0200
MW024A	5/18/2011	<0.0100	0.0481	<0.0500	<0.100 J	<0.0500
	11/10/2011	<0.0100 J	0.21	0.185	<0.200	<0.0200
MW039A	5/26/2011	0.0220 J	0.093	0.0986	<0.100	<0.0500
MW040A	5/19/2011	<0.0100	<0.0100	<0.0500	<0.100 J	<0.0500
	11/9/2011	<0.0100 J	<0.0100	<0.0100	<0.200	<0.0200
MW041A	5/24/2011	0.0163 J	0.206	0.239	<0.100	<0.0500
MW042A DUP	5/25/2011	0.0125 J	0.0343	<0.0500	<0.100	<0.0500
	5/25/2011	0.0114 J	0.0345	<0.0500	<0.100	<0.0500
MW046A DUP	5/25/2011	0.0113 J	0.0611	0.0597	<0.100	<0.0500
	5/25/2011	<0.0100	0.0606	0.062	<0.100	<0.0500
MW048SA	5/24/2011	0.0422 J	0.393	0.42	<0.100	<0.0500
	11/16/2011	<0.0100	0.381	0.374	<0.200	<0.0200
MW049SA	5/23/2011	0.014	0.12	0.109	<0.100	<0.0500
MW050SA	5/23/2011	0.0134	<0.0100	<0.0500	<0.100	<0.0500
MW051SA	5/23/2011	0.0115	0.808	0.704	<0.100	<0.0500
MW052SA	5/23/2011	0.0179	0.279	0.264	<0.100	<0.0500
MW053SA	5/24/2011	0.0234 J	<0.0100	<0.0500	<0.100	<0.0500
	11/16/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW054SA	5/24/2011	0.0115	0.135	0.125	<0.100	<0.0500
	11/16/2011	<0.0100	0.148	0.153	<0.200	<0.0200
MW055SA	5/24/2011	0.0128	0.183	0.164	<0.100	<0.0500
	11/16/2011	<0.0100	0.215	0.339	<0.200	<0.0200

TABLE IV
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
MW056SA	5/17/2011	<0.0100	0.401	0.335	<0.100	<0.0500
	11/17/2011	<0.0100	0.345	0.202	<0.200	<0.0200
MW057SA	5/17/2011	0.0112 J	0.0287	<0.0500	<0.100	<0.0500
	11/10/2011	<0.0100 J	0.0158	0.0207	<0.200	<0.0200
MW062A DUP-3	5/19/2011	0.0192	<0.0100	<0.0500	<0.100 J	<0.0500
	11/10/2011	<0.0100 J	<0.0100	<0.0100	<0.200	<0.0200
	11/10/2011	0.0118 J	<0.0100	<0.0100	<0.200	0.0227
MW063A	5/19/2011	0.0121	<0.0100	<0.0500	<0.100 J	<0.0500
	11/10/2011	<0.0100 J	<0.0100	<0.0100	<0.200	<0.0200
MW064SA	5/10/2011	0.0227 J	0.114	0.108	<0.100	<0.0500
	11/10/2011	<0.0100 J	0.0724	0.0667	<0.200	<0.0200
MW065SA	5/19/2011	<0.0100	0.0706	0.0604	<0.100 J	<0.0500
	11/14/2011	<0.0100	0.117	0.113	<0.200	<0.0200
MW066SA	5/18/2011	<0.0100	<0.0100	<0.0500	<0.100 J	0.634
	11/14/2011	<0.0100	<0.0100	<0.0100	<0.200	0.739
MW067SA	5/19/2011	0.0386 J	<0.0100	<0.0500	<0.100	<0.0500
	11/15/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW070A	5/18/2011	0.0103	<0.0100	<0.0500	<0.100 J	<0.0500
MW071SA	5/18/2011	<0.0100	<0.0100	<0.0500	<0.100 J	0.114
	11/14/2011	<0.0100	<0.0100	0.0114	<0.200	<0.0200
MW072SA	5/24/2011	0.0155 J	<0.0100	<0.0500	<0.100	<0.0500
	11/14/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW073SA	5/19/2011	0.0119 J	<0.0100	<0.0500	<0.100	<0.0500
	11/14/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW074SA	5/18/2011	<0.0100	<0.0100	<0.0500	<0.100 J	<0.0500
	11/10/2011	<0.0100	<0.0100 J	0.0186	<0.200	<0.0200
MW075SA	5/10/2011	0.0141 J	<0.0100	<0.0500	<0.100	<0.0500
	11/11/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW076SA	5/10/2011	0.0162 J	<0.0100	<0.0500	<0.100	<0.0500
	11/11/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200

TABLE IV
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
MW077SA	5/10/2011	0.0208 J	<0.0100 J	<0.0500	<0.100	<0.0500
	11/11/2011	<0.0100	<0.0100	<0.0100	<0.200	0.0486
MW078SA	5/19/2011	0.0112 J	<0.0100	<0.0500	<0.100	<0.0500
	11/15/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW079SA	5/23/2011	<0.0100	0.0142	<0.0500	<0.100	0.0541
	11/15/2011	<0.0100	0.016	<0.0100	<0.200	0.0395
MW080SA	5/19/2011	<0.0100	<0.0100	<0.0500	<0.100	<0.0500
	11/15/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW081SA	5/19/2011	<0.0100	<0.0100	<0.0500	<0.100 J	<0.0500
	11/15/2011	<0.0100	<0.0100	<0.0100	<0.200	<0.0200
MW082SA	5/10/2011	0.0192 J	<0.0100	<0.0500	<0.100	<0.0500
	11/10/2011	<0.0100 J	<0.0100	<0.0100	0.457	0.151
MW083SA	5/9/2011	0.0399 J	<0.0100 J	<0.0500	<0.100	<0.0500
	11/10/2011	<0.0100 J	<0.0100 J	<0.0100	<0.200	0.369
MW084SA	5/10/2011	0.0110 J	0.0431	<0.0500	0.382	0.248
	11/10/2011	<0.0100 J	0.0435	0.0451	<0.200	0.0251
MW085SA	5/9/2011	0.0154 J	<0.0100 J	<0.0500	1.05	0.244
	11/10/2011	<0.0100 J	<0.0100	<0.0100	1.19	0.896
MW086SA	5/19/2011	<0.0100	<0.0100	<0.0500	<0.100	<0.0500
	11/14/2011	<0.0100	<0.0100	0.0261	<0.200	<0.0200
MW087A	5/26/2011	0.0219 J	<0.0100	0.112	<0.100	<0.0500
MW089SA	5/24/2011	0.0172 J	1.09	1.07	<0.100	<0.0500
MW090SA DUP	5/25/2011	0.0129 J	0.0199	<0.0500	<0.100	<0.0500
	5/25/2011	0.0138 J	0.0208	<0.0500	<0.100	<0.0500
MW091SA	5/24/2011	<0.0100	0.0217	<0.0500	<0.100	<0.0500
MW092SA	5/23/2011	0.0152	<0.0100	<0.0500	<0.100	<0.0500
MW093SA	5/23/2011	<0.0100	<0.0100	<0.0500	<0.100	<0.0500
IW003	5/20/2011	0.0502 J	<0.100	<0.0500	17.5	9.39
IW004	5/20/2011	<0.0100	<0.100	<0.0500	0.318	2.36

TABLE IV
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
IW005	5/20/2011	0.0605 J	<0.100	<0.0500	16.2	3.93
IW006	5/20/2011	0.0371 J	<0.100	<0.0500	5.04	4.63
IW007	5/19/2011	0.178 J	0.366	<0.0500	17.2	3.62
IW008	5/20/2011	0.0367 J	<0.100	<0.0500	2.33	2.65
IW009	5/20/2011	0.0517 J	0.123	<0.0500	9.43	17.6
IW010	5/20/2011	<0.0100	<0.100	<0.0500	10.5	6.99
IW011	5/20/2011	0.0788 J	<0.100	<0.0500	1.65	1.38
IW012	5/20/2011	0.128 J	0.491	<0.0500	14.6	1.16
IW013	5/20/2011	<0.0100	<0.100	<0.0500	0.127	0.186
IW014	5/20/2011	0.109 J	0.453	<0.0500	3.23	0.363
IW015	5/20/2011	0.0546 J	<0.100	<0.0500	6.9	0.246
IW016	5/20/2011	0.0331 J	<0.100	<0.0500	5.2	0.611
IW018	5/23/2011	0.0107	<0.0100	<0.0500	<0.100	<0.0500
IW019	5/23/2011	0.0178	<0.0100	<0.0500	<0.100	<0.0500
IW020	5/23/2011	0.0121	<0.0100	<0.0500	<0.100	<0.0500
IW021	5/23/2011	0.0102	<0.0100	<0.0500	<0.100	<0.0500
IW022	5/24/2011	0.0109	0.0244	<0.0500	<0.100	<0.0500
IW023	5/24/2011	<0.0100	0.0199	<0.0500	<0.100	<0.0500
IW024	5/24/2011	<0.0100	0.185	0.169	<0.100	<0.0500
IW025	05/25/11		Not Sampled - Well Silted In			
IW026	05/25/11		Not Sampled - Well Silted In			
IW027	5/24/2011	0.0122	0.0153	<0.0500	<0.100	<0.0500
IW028	5/23/2011	0.0127	0.052	<0.0500	<0.100	<0.0500
RW004A DUP	5/25/2011	0.0265 J	<0.100	<0.0500	367	10.7
	5/25/2011	0.0228 J	<0.100	0.0715	589	11.3

TABLE IV
SUMMARY OF GROUNDWATER ANALYTICAL DATA - SELECT INORGANIC METALS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Arsenic (dissolved) (mg/L)	Chromium VI (hexavalent) (mg/L)	Chromium Total (dissolved) (mg/L)	Iron (dissolved) (mg/L)	Manganese (dissolved) (mg/L)
NMWQCC Standard ² mg/L		0.1	0.05	0.05	1	0.2
<i>Water Wells</i>						
EPWW1	5/18/2011	<0.0100	<0.100	<0.0500	<0.100 J	<0.0500
GOPWW2	5/25/2011	0.0203 J	<0.0100	<0.0500	<0.100	0.884
	11/17/2011	<0.0100	<0.0100	<0.0100	0.436	1.05
LordWW	5/26/2011	<0.0100	<0.0100	<0.0500	0.593	0.133
	11/10/2011	<0.0100	<0.0100 J	<0.0100	2.24	0.126
RolandWW DUP	5/25/2011	<0.0100	<0.0100	<0.0500	0.165	0.0539
	5/25/2011	<0.0100	<0.0100	0.0564	0.24	0.0563
WoodellWW DUP	5/25/2011	0.0144 J	0.0176	<0.0500	<0.100	<0.0500
	5/25/2011	<0.0100	0.0176	<0.0500	<0.100	<0.0500

Notes:

1. Dissolved Metals (Arsenic, Chromium, Hexavalent Chromium, Iron, Manganese) were analyzed by EPA Method 6010B/7196A.
2. New Mexico Water Quality Control Commission (NMWQCC) Standards 20.6.2.3103.A
3. mg/L (ppm) - milligrams per liter (parts per million)
4. Bold indicates that a COC was detected.
5. Shading indicates that a detected result exceeded the NMWQCC Standard.

TABLE V
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
NMWQCC Standard³		0.01	0.75	0.75	0.62	--	--
Shallow Monitor Wells							
MW001	05/11/11	<0.0010	<0.0010	0.00378	<0.0010	<1.50	<1.50
MW002	05/16/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
MW004	05/16/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW005	05/17/11	0.141	<0.0020	0.0116	0.00452	<1.50	<1.50
MW006	05/17/11	2.25	<0.0400	0.142	<0.0200	<1.50	2.89
MW008 DUP	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW008M	05/11/11	0.00130	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW009	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW010	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/7/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW011	05/16/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
MW011M DUP	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW012	05/13/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
MW012M	05/13/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW013	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW014	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/7/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW015	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/7/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW018	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50

TABLE V
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
NMWQCC Standard³		0.01	0.75	0.75	0.62	--	--
MW020	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW021	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW023	05/16/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW024	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/9/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW025	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/7/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW026	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
DUP-2	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW027	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/7/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW028	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW029	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
DUP-1	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW030	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW031	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW032	05/12/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW033	05/12/11	0.112	<0.0020	0.123	<0.0010	<1.50	<1.50
	11/7/11	0.116	<0.00200	0.158	<0.00100	<1.50	<1.50
MW034	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW035	05/11/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW036	05/16/11	0.0849 J	0.00224 J	0.00543 J	0.539 J	<1.50	2.18

TABLE V
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
NMWQCC Standard³		0.01	0.75	0.75	0.62	--	--
MW037 DUP	05/17/11	2.46	<0.0020	0.203 J	<0.0010	2.70	3.07
	05/17/11	2.14 J	<0.0400	0.224 J	<0.0200	2.41	2.60
MW038	05/11/11	0.00494	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW043	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW044	05/12/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW045	05/16/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW046	05/16/11	0.0305	<0.0020	0.0569	0.0120	<1.50	<1.50
MW047	05/16/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW058	05/13/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW059	05/16/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW060	05/16/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/7/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW061	05/13/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
	11/8/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW068 DUP	05/13/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	5/13/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW069	05/16/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW070	05/13/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/9/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW088M	05/11/11	0.00113	<0.0020	0.00205	<0.0010	6.77	15.6
MW094	11/17/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50 J	<1.50 J
MW095	11/17/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50 J	<1.50 J
IW001	05/17/11	<0.0010	0.00311	<0.0010	<0.0010	<1.50	<1.50

TABLE V
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
NMWQCC Standard³		0.01	0.75	0.75	0.62	--	--
IW002	05/17/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/9/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
RW002	05/17/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
RW003	05/17/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50

Notes:

1. Benzene, Toluene, Ethylbenzenes & Total Xylenes were analyzed by EPA Method 8021B.
2. Total Petroleum Hydrocarbons (DRO/GRO) were analyzed by 8015M.
3. New Mexico Water Quality Control Commission (NMWQCC) Standards 20.6.2.3103.A
4. mg/L (ppm) - milligrams per liter (parts per million).
5. NA - Not Analyzed.
6. Bold indicates that a COC was detected.
7. Shading indicates that a detected result exceeded the NMWQCC Standard.

TABLE VI
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
NMWQCC Standard²		0.01	0.75	0.75	0.62	--	--
Deep Monitor Wells							
MW002A	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW004A	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW007A	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW008A	05/26/11	0.00154	<0.0020	<0.0010	<0.0010	2.82	6.85
MW009A DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW011A DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW012A	05/25/11	-	-	-	-	<1.50	<1.50
	05/26/11	<0.0010	<0.0020	<0.0010	<0.0010	-	-
MW013A	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/09/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW014A	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/09/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW015A	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/09/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW016A	05/17/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/09/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW017A	Plugged and Abandoned						
MW018A	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/9/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW019A	05/17/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/9/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW020A	05/16/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
	11/9/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW021A DUP-4	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	4.81	<1.50
	11/17/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
	11/17/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50

TABLE VI
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
<i>NMWQCC Standard²</i>		0.01	0.75	0.75	0.62	--	--
MW022A	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW022A	11/17/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW023A	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW024A	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW039A	05/26/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW040A	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/9/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW041A	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW042A DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW046A DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW048SA	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/16/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW049SA	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW050SA	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	1.85	<1.50
MW051SA	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW052SA	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	4.97	<1.50
MW053SA	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/16/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW054SA	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/16/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW055SA	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/16/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW056SA	05/17/11	0.00106	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/17/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50 J	<1.50 J

TABLE VI
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
NMWQCC Standard²		0.01	0.75	0.75	0.62	--	--
MW057SA	05/17/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW062A DUP-3	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW063A	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW064SA	05/10/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	1.58	<1.50
MW065SA	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/14/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW066SA	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/14/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW067SA	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/15/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW070A	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW071SA	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/14/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50 J	<1.50 J
MW072SA	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/14/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW073SA	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/14/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW074SA	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW075SA	05/10/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/11/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW076SA	05/10/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/11/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW077SA	05/10/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/11/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW078SA	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/15/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50

TABLE VI
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
<i>NMWQCC Standard²</i>		0.01	0.75	0.75	0.62	--	--
MW079SA	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/15/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW080SA	05/19/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
	11/15/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW081SA	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/15/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW082SA	05/10/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100 J	<0.00200 J	<0.00100 J	<0.00100 J	<1.50	<1.50
MW083SA	05/09/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW084SA	05/10/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW085SA	05/09/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW086SA	05/19/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/14/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
MW087A	05/26/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW089SA	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW090SA DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW091SA	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW092SA	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
MW093SA	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW003	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW004	05/20/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
IW005	05/20/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
IW006	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW007	05/19/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50
IW008	05/20/11	<0.0010 J	<0.0020 J	<0.0010 J	<0.0010 J	<1.50	<1.50

TABLE VI
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
<i>NMWQCC Standard²</i>		0.01	0.75	0.75	0.62	--	--
IW009	05/20/11	<0.0100 J	<0.0200 J	<0.0100 J	<0.0100 J	440	441
IW010	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW011	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW012	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW013	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW014	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW015	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW016	05/20/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW018	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	2.28
IW019	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50 J	1.56 J
IW020	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW021	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW022	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW023	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW024	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW025	05/25/11	Not Sampled - Well Silted In					
IW026	05/25/11	Not Sampled - Well Silted In					
IW027	05/24/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
IW028	05/23/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
RW004A DUP	05/25/11	<0.00500 J	<0.0100 J	<0.00500 J	<0.00500 J	8.72 J	45.9 J
	05/25/11	<0.00500 J	<0.0100 J	<0.00500 J	<0.00500 J	15.6 J	78.2 J
<i>Water Wells</i>							
EPWW1	05/18/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
GOPWW2	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/17/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50 J	<1.50 J

TABLE VI
SUMMARY OF GROUNDWATER ANALYTICAL DATA - BTEX AND TPH
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)	TPH-DRO (mg/L)	TPH-GRO (mg/L)
NMWQCC Standard²		0.01	0.75	0.75	0.62	--	--
LordWW	05/26/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	11/10/11	<0.00100	<0.00200	<0.00100	<0.00100	<1.50	<1.50
RolandWW DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	5/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
WoodellWW DUP	05/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50
	5/25/11	<0.0010	<0.0020	<0.0010	<0.0010	<1.50	<1.50

Notes:

1. Benzene, Toluene, Ethylbenzenes & Total Xylenes were analyzed by EPA Method 8021B.
2. Total Petroleum Hydrocarbons (DRO/GRO) were analyzed by 8015M.
3. New Mexico Water Quality Control Commission (NMWQCC) Standards 20.6.2.3103.A.
4. Analytical results are in mg/L (ppm).
5. NA - Not Analyzed.
6. Bold indicates that a COC was detected.
7. Shading indicates that a detected result exceeded the NMWQCC Standard.

TABLE VII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
<i>Shallow Monitor Wells</i>			
MW001	5/11/11	181	4,370
MW002	5/16/2011	1,330	4,200
MW004	5/16/2011	761	3,220
MW005	5/17/2011	321	1,170
MW006	5/17/2011	1,520	2,740
MW008 DUP	5/11/2011	1,020 J	3,600
	5/11/2011	1,840 J	3,840
MW008M	5/11/2011	1,380	4,360
MW009	5/11/2011	148	1,260
MW010	5/11/2011	2,880	5,170
	11/7/2011	2,440	5,240
MW011	5/16/2011	1,210	3,900
MW011M DUP	5/11/2011	1,450	3,590
	5/11/2011	1,500	3,800
MW012	5/13/2011	747	2,320
MW012M	5/13/2011	693	5,560
MW013	5/12/2011	522	2,680
	11/8/2011	482	2,240
MW014	5/11/2011	1,420	3,260
	11/7/2011	1,460	3,760
MW015	5/11/2011	1,480	3,000
	11/7/2011	909	2,480
MW018	5/11/2011	180	1,400
	11/8/2011	230	1,380

TABLE VII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
MW020	5/11/2011	963	2,510
	11/8/2011	863	2,770
MW021	5/12/2011	64	858
	11/8/2011	79	632
MW023	5/16/2011	956	3,280
	11/8/2011	778	2,890
MW024	5/12/2011	435	1,600
	11/9/2011	575	1,830
MW025	5/11/2011	153	1,180
	11/7/2011	547	1,680
MW026	5/12/2011	458	2,560
	11/8/2011	521	1,950
DUP-2	11/8/2011	524	2,200
MW027	5/12/2011	413	1,390
	11/7/2011	331	1,420
MW028	5/12/2011	399	1,510
	11/8/2011	372	1,460
MW029	5/11/2011	98	630
	11/8/2011	136	792
DUP-1	11/8/2011	138	816
MW030	5/12/2011	164	748
	11/8/2011	105	788
MW031	5/12/2011	75	702
	11/8/2011	97	918
MW032	5/12/2011	185	988
	11/8/2011	250	806
MW033	5/12/2011	547	1,430
	11/7/2011	514	1,730
MW034	5/12/2011	322	1,330
MW035	5/11/2011	17	516

TABLE VII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
MW036	5/16/2011	78	852
MW037	5/17/2011	1,080	2,100
DUP	5/17/2011	1,000	2,020
MW038	5/11/2011	108	888
MW043	5/12/2011	95	1,020
MW044	5/12/2011	42	510
MW045	5/16/2011	158	1,250
MW046	5/16/2011	484	1,640
MW047	5/16/2011	633	2,380
MW058	5/13/2011	857	3,310
	11/10/2011	223	922
MW059	5/16/2011	114	610
	11/8/2011	127	454
MW060	5/16/2011	1,510	4,310
	11/7/2011	944	2,900
MW061	5/13/2011	287	1,710
	11/8/2011	312	1,960
MW068 DUP	5/13/2011	114	732
	5/13/2011	113	704
	11/7/2011	119	526
MW069	5/16/2011	1,070	2,390
MW070	5/13/2011	216	862
	11/9/2011	199	680
MW094	11/17/2011	130	6,620
MW095	11/17/2011	1,070	1,110
MW088M	5/11/2011	743	7,220

TABLE VII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
SHALLOW WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
IW001	5/17/2011	1,030	4,440
IW002	5/17/2011	513	3,710
	11/9/2011	523	3,940
RW002	5/17/2011	1,070	3,820
RW003	5/17/2011	534	2,460

Notes:

1. Chloride analysed by EPA Methods 300.0E.
2. Total Dissolved Solids (TDS) analysed by SM 2540C.
3. New Mexico Water Quality Control Commission (NMWQCC) Standards 20.6.2.3103.B.
4. mg/L (ppm) - milligrams per liter (parts per million).
5. Bold indicates that a COC was detected.
6. Shading indicates that a detected result exceeded the NMWQCC Standard.

TABLE VIII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
<i>Deep Monitor Wells</i>			
MW002A	5/25/2011	310	1,020
MW004A	5/24/2011	246	1,170
MW007A	5/24/2011	313	1,700
MW008A	5/26/2011	820 J	5,740
MW009A	5/25/2011	268	1,650
DUP	5/25/2011	295	1,610
MW011A	5/25/2011	1,440	4,850
DUP	5/25/2011	1,610 J	4,990
MW012A	5/25/2011	94	468
MW013A	5/19/2011	70	458
	11/9/2011	69	466
MW014A	5/18/2011	18.9 J	200
	11/9/2011	18	134
MW015A	5/18/2011	880 J	1,880
	11/9/2011	753	1,390
MW016A	5/17/2011	244	756
	11/9/2011	342	1,110
MW017A	Plugged and Abandoned		
MW018A	5/24/2011	15	172
	11/9/2011	209	1,980
MW019A	5/17/2011	302	1,030
	11/9/2011	263	704
MW020A	5/16/2011	1,180	2,630
	11/9/2011	367	1,310
MW021A	5/23/2011	2,540	6,520
	11/17/2011	2,380	6,500 J
DUP-4	11/17/2011	2,500	3,700 J

TABLE VIII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
MW022A DUP	5/25/2011	57	432
	5/25/2011	60	414
	11/17/2011	56	446
MW023A	5/18/2011	49.7 J	486
	11/10/2011	23	466
MW024A	5/18/2011	281 J	792
	11/10/2011	283	598
MW039A	5/26/2011	169 J	832
MW040A	5/19/2011	47	442
	11/9/2011	49	496
MW041A	5/24/2011	274	1,440
MW042A DUP	5/25/2011	433	1,030
	5/25/2011	454 J	1,120
MW046A DUP	5/25/2011	291	1,290
	5/25/2011	267	1,350
MW048SA	5/24/2011	478	1,860
	11/16/2011	490	2,270
MW049SA	5/23/2011	1,530	3,460
MW050SA	5/23/2011	1,020	3,210
MW051SA	5/23/2011	1,100	3,880
MW052SA	5/23/2011	1,090	3,320
MW053SA	5/24/2011	225	1,070
	11/16/2011	242	1,040
MW054SA	5/24/2011	715	1,710
	11/16/2011	692	2,500
MW055SA	5/24/2011	475	1,700
	11/16/2011	533	2,370
MW056SA	5/17/2011	1,730	3,750
	11/17/2011	1,230	3,580

TABLE VIII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
MW057SA	5/17/2011	331	1,470
	11/10/2011	230	1,160
MW062A	5/19/2011	69	446
	11/10/2011	65	930 J
DUP-3	11/10/2011	60	550 J
MW063A	5/19/2011	56	438
	11/10/2011	56.1	384
MW064SA	5/10/2011	577	2,240
	11/10/2011	643	2,310
MW065SA	5/19/2011	1,250	2,590
	11/14/2011	865	3,210
MW066SA	5/18/2011	1,270 J	3,020
	11/14/2011	910	3,360
MW067SA	5/19/2011	167	978
	11/15/2011	152	852
MW070A	5/18/2011	47.9 J	498
MW071SA	5/18/2011	124 J	674
	11/14/2011	94	594
MW072SA	5/24/2011	172	714
	11/14/2011	247	890
MW073SA	5/19/2011	285	1,100
	11/14/2011	226	1,080
MW074SA	5/18/2011	660 J	2,180
	11/10/2011	555	3,530
MW075SA	5/10/2011	447	1,830
	11/11/2011	529	2,090
MW076SA	5/10/2011	465	1,760
	11/11/2011	457	2,050
MW077SA	5/10/2011	541	2,060
	11/11/2011	632	2,290

TABLE VIII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
MW078SA	5/19/2011	185	742
	11/15/2011	147	600
MW079SA	5/23/2011	266	1,230
	11/15/2011	240	1,170
MW080SA	5/19/2011	286	1,070
	11/15/2011	227	1,040
MW081SA	5/19/2011	569	1,560
	11/15/2011	361	1,370
MW082SA	5/10/2011	641	2,440
	11/10/2011	738	3,090
MW083SA	5/9/2011	762	2,880
	11/10/2011	1,050	3,080
MW084SA	5/10/2011	946	2,860
	11/10/2011	1,170	3,500
MW085SA	5/9/2011	877	2,860
	11/10/2011	634	3,220
MW086SA	5/19/2011	822	1,610
	11/14/2011	421	1,070
MW087A	5/26/2011	1,170 J	3,160
MW089SA	5/24/2011	781	3,470
MW090SA DUP	5/25/2011	378	1,830
	5/25/2011	369	1,770
MW091SA	5/24/2011	105	850
MW092SA	5/23/2011	187	1,330
MW093SA	5/23/2011	186	1,180
IW003	5/20/2011	987	3,560
IW004	5/20/2011	1,360	3,600

TABLE VIII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
IW005	5/20/2011	1,020	3,820
IW006	5/20/2011	866	3,020
IW007	5/19/2011	953	3,830
IW008	5/20/2011	566	2,380
IW009	5/20/2011	878	14,300
IW010	5/20/2011	1,080	3,150
IW011	5/20/2011	972	2,960
IW012	5/20/2011	971	3,760
IW013	5/20/2011	1,020	3,140
IW014	5/20/2011	1,210	3,640
IW015	5/20/2011	1,030	3,090
IW016	5/20/2011	455	1,920
IW018	5/23/2011	60	804
IW019	5/23/2011	54	482
IW020	5/23/2011	95	848
IW021	5/23/2011	194	1,450
IW022	5/24/2011	124	1,120
IW023	5/24/2011	530	2,230
IW024	5/24/2011	538	2,580
IW025	5/24/2011	Not Sampled - Well Silted In	
IW026	5/24/2011	Not Sampled - Well Silted In	

TABLE VIII
SUMMARY OF GROUNDWATER ANALYTICAL DATA - CHLORIDE AND TDS
DEEP WELLS
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Collection Date	Chloride (mg/L)	Total dissolved solids (TDS) (mg/L)
NMWQCC Standard ² mg/L		250	1,000
IW027	5/24/2011	274	1,910
IW028	5/23/2011	294	1,860
RW004A	5/25/2011	685	15,700
DUP	5/25/2011	757	16,100
<i>Water Wells</i>			
EPWW1	5/18/2011	61.1 J	344
GOPWW2	5/25/2011	1,490	2,560
	11/17/2011	1,310	2,970
LordWW	5/26/2011	1,550 J	3,550
	11/10/2011	1,580	4,380
RolandWW	5/25/2011	344	858
DUP	5/25/2011	432 J	802
WoodellWW	5/25/2011	521	1,880
DUP	5/25/2011	512	1,740

Notes:

1. Chloride analysed by EPA Methods 300.0E.
2. Total Dissolved Solids (TDS) analysed by SM 2540C.
3. New Mexico Water Quality Control Commission (NMWQCC) Standards 20.6.2.3103.B.
4. mg/L (ppm) - milligrams per liter (parts per million).
5. Bold indicates that a COC was detected.
6. Shading indicates that a detected result exceeded the NMWQCC Standard.

TABLE IX
SUMMARY OF O GAUGING - MW005 AND MW006
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY
EUNICE NORTH GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID TOC Elevation	Well Diameter	Collection Date	Depth to Groundwater (ft TOC)	Depth to LNAPL (ft TOC)	Corrected Groundwater Elevation* (ft)	Well Depth (ft TOC)	Well Screen Interval (ft bgs)
MW005 3424.77	4"	1/26/11	45.37	--	3379.40		48-68
		2/23/11	45.39	--	3379.38		
		3/24/11	45.29	--	3379.48		
		5/2/11	45.35	--	3379.42		
		5/5/11	45.35	--	3379.42		
		6/22/11	45.30	--	3379.47		
		7/22/11	45.35	--	3379.42		
		7/27/11	45.42	--	3379.35		
		8/26/11	45.60	--	3379.17		
		9/15/11	45.57	--	3379.20		
		10/20/11	45.67	--	3379.10		
		11/1/11	45.13	--	3379.64		
		12/19/11	45.69	--	3379.08		
MW006 3425.26	4"	1/26/11	45.88	--	3379.38		48-68
		2/23/11	45.81	--	3379.45		
		3/24/11	45.70	--	3379.56		
		5/2/11	45.75	--	3379.51		
		5/5/11	46.75	--	3378.51		
		6/22/11	45.72	--	3379.54		
		7/22/11	45.80	--	3379.46		
		7/27/11	45.84	--	3379.42		
		8/26/11	45.98	--	3379.28		
		9/15/11	45.96	--	3379.30		
		10/20/11	45.97	--	3379.29		
		11/1/11	45.55	--	3379.71		
		12/19/11	45.95	--	3379.31		

Notes:

1. TOC - Top of Casing.
2. LNAPL - Light non-aqueous phase liquid.
3. bgs - below ground surface.

APPENDIX A

NMOCD DISCHARGE PERMIT GW-004

DISCHARGE PERMIT GW-004

1. GENERAL PROVISIONS:

A. PERMITTEE AND PERMITTED FACILITY: The Oil Conservation Division (OCD) of the Energy, Minerals and Natural Resources Department issues Discharge Permit GW-004 (Discharge Permit) to Chevron U.S.A., Inc. (Owner/Operator), located at 1400 Smith Street, Houston, Texas 77002 to abate ground water and vadose zone contamination at its Eunice North Gas Plant (Facility) located at State Highway 207 (Eunice-Hobbs Highway) Eunice, New Mexico 88231 in the NE/4 of the SE/4 of Section 28, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.

As a result of historical operations at the site, Chevron is proposing to remediate chromium contaminated ground water by injecting 5 percent solution of sodium dithionite and/or a 10 percent soy lactate solution in injection wells to remediate contaminated ground water. Chevron will mix 2800 gallons fresh water with a five percent solution of sodium dithionite and/or mix 2800 gallons fresh water with ten percent soy lactate solution to generate a solution which will then be discharged into the Ogallala aquifer. The ground water will be sampled to determine the effectiveness of the discharged solution to remediate the chromium contamination. The depth to ground water in the Ogallala aquifer is 37 to 73 feet below the surface and the background total dissolved solids concentration is approximately 1,200 mg/L. The discharge plan specifies that Chevron will remediate contaminated ground at the site to meet the standards specified in the Water Quality Control Commission regulations (20.6.2.3103 NMAC).

B. SCOPE OF PERMIT: OCD has been granted authority to administer the Water Quality Act (Chapter 74, Article 6 NMSA 1978) as it applies to gas processing plants by statute and by delegation from the Water Quality Control Commission pursuant to Section 74-6-4(E) NMSA 1978.

The Water Quality Act and the rules issued under that Act protect ground water and surface water of the State of New Mexico by providing that, unless otherwise allowed by rule, no person shall cause or allow effluent or leachate to discharge so that it may move directly or indirectly into ground water unless such discharge is pursuant to an approved discharge plan. See 20.6.2.3104 NMAC and 20.6.2.3106 NMAC.

This Discharge Permit does not authorize any treatment of, or on-site disposal of, any materials, product, by-product, or oil field waste, including, but not limited to, the on-site disposal of lube oil, glycol, antifreeze, filters, elemental sulfur, washdown water, contaminated soil, and cooling tower blowdown water.

This Discharge Permit does not convey any property rights of any sort nor any exclusive privilege, and does not authorize any injury to persons or property, any invasion of other private rights, or any infringement of state, federal, or local laws, rules or regulations.

The Owner/Operator shall operate in accordance with the Discharge Permit conditions to comply with the Water Quality Act and the rules issued pursuant to that Act, so that neither a hazard to public health nor undue risk to property will result (see 20.6.2.3109C NMAC); so that no discharge will cause or may cause any stream standard to be violated (see 20.6.2.3109H(2) NMAC); so that no discharge of any water contaminant will result in a hazard to public health, (see 20.6.2.3109H(3) NMAC); and so that the numerical standards specified of 20.6.2.3103 NMAC are not exceeded.

The Owner/Operator shall not allow or cause water pollution, discharge, or release of any water contaminant that exceeds the Water Quality Control Commission (WQCC) standards specified at 20.6.2.3101 NMAC and 20.6.2.3103 NMAC or 20.6.4 NMAC (Water Quality Standards for Interstate and Intrastate Streams).

C. DISCHARGE PERMIT CONDITIONS: By signing this Discharge Permit, the Owner/Operator agrees to the specific provisions set out in this document, and the commitments made in the approved Discharge Plan Application and the attachments to that application, which are incorporated into the Discharge Permit by reference.

If this Discharge Permit is a permit renewal, it replaces the permit being renewed. Replacement of a prior permit does not relieve the Owner/Operator of its responsibility to comply with the terms of that prior permit while that permit was in effect.

D. DEFINITIONS: Terms not specifically defined in this Discharge Permit shall have the same meanings as those in the Water Quality Act or the rules adopted pursuant to that Act, as the context requires.

E. FILING FEES AND PERMIT FEES: Pursuant to 20.6.2.3114 NMAC, every facility that submits a discharge permit application for initial approval or renewal shall pay the permit fees specified in Table 1 and the filing fee specified in Table 2 of 20.6.2.3114 NMAC. OCD has already received the required \$100.00 filing fee for this application. The flat fee for "Abatement of Ground Water and Vadose Zone Contamination at Oil and Gas Sites" is \$2,600.00. The Owner/Operator shall submit this amount along with the signed Discharge Permit. Checks should be payable to the "New Mexico Water Quality Management Fund," not the Oil Conservation Division.

F. EFFECTIVE DATE, EXPIRATION, RENEWAL CONDITIONS, AND PENALTIES FOR OPERATING WITHOUT A DISCHARGE PERMIT: This Discharge Permit is effective when the Division's Environmental Bureau receives the signed Discharge Permit from the Owner/Operator and the \$2,600.00 fee. This Discharge Permit will expire on March 16, 2016. The Owner/Operator shall submit an application for renewal no later than 120 calendar days before that expiration date, pursuant to 20.6.2.3106F NMAC. If an Owner/Operator submits a renewal application at least 120 calendar days before the Discharge Permit expires and is in compliance with the approved Discharge Permit, then the existing Discharge Permit will not expire until OCD has approved or disapproved the renewal application. Operating with an expired Discharge Permit may subject the Owner/Operator to

civil and/or criminal penalties. See Section 74-6-10.1 NMSA 1978 and Section 74-6-10.2 NMSA 1978.

G. MODIFICATIONS: The Owner/Operator shall notify the Division's Environmental Bureau of any facility expansion, production increase, or process modification that would result in any significant modification in the discharge of water contaminants. See 20.6.2.3107C NMAC. The Division's Environmental Bureau may require the Owner/Operator to submit a permit modification pursuant to 20.6.2.3109E NMAC and may modify or terminate a permit pursuant to Section 74-6-5(M) through (N) NMSA 1978.

H. TRANSFER OF DISCHARGE PERMIT: Prior to any transfer of ownership, control, or possession (whether by lease, conveyance or otherwise) of the Facility, the transferor shall notify the transferee in writing of the existence of the Discharge Permit, and shall deliver or send by certified mail to the Division's Environmental Bureau a copy of such written notification, together with a certification or other proof that such notification has been received by the transferee pursuant to 20.6.2.3111 NMAC. Upon receipt of such notification, the transferee shall inquire into all of the provisions and requirements contained in the Discharge Permit, and the transferee shall be charged with notice of all such provisions and requirements as they appear of record in the Division's file or files concerning the Discharge Permit. Upon assuming either ownership or possession of the Facility the transferee shall have the same rights and responsibilities under the Discharge Permit as were applicable to the transferor. See 20.6.2.3111 NMAC.

Transfer of the ownership, control, or possession of the Facility does not relieve the transferor of responsibility or liability for any act or omission which occurred while the transferor owned, controlled, or was in possession of the Facility. See 20.6.2.3111E NMAC.

I. CLOSURE PLAN AND FINANCIAL ASSURANCE: The Owner/Operator shall notify the Division's Environmental Bureau in writing when any operations of its Facility are to be discontinued for a period in excess of six months. Upon review of the Owner/Operator's notice, the Division's Environmental Bureau will determine whether to modify this permit pursuant to 20.6.2.3107 NMAC and 20.6.2.3109E NMAC or to require the Owner/Operator to submit a closure plan and/or post-closure plan, including financial assurance.

J. COMPLIANCE AND ENFORCEMENT: If the Owner/Operator violates or is violating a condition of this Discharge Permit, the Division's Environmental Bureau may issue a compliance order requiring compliance immediately or within a specified time period, suspending or terminating this Discharge Permit, and/or assessing a civil penalty. See Section 74-6-10 NMSA 1978. The Division's Environmental Bureau may also commence a civil action in district court for appropriate relief, including injunctive relief. See Section 74-6-10(A)(2) NMSA 1978 and Section 74-6-11 NMSA 1978. The Owner/Operator may be subject to criminal penalties for discharging a water contaminant without a discharge permit or in violation of a condition of a discharge permit; making any false material statement, representation, certification or omission of material fact in an application, record, report, plan or other document filed, submitted or required to be maintained under the Water Quality Act; falsifying, tampering with

or rendering inaccurate any monitoring device, method or record required to be maintained under the Water Quality Act; or failing to monitor, sample or report as required by a permit issued pursuant to a state or federal law or regulation. See Section 74-6-10.2 NMSA 1978.

2. GENERAL FACILITY OPERATIONS:

A. OPERATIONAL MONITORING: The Owner/Operator shall comply with its approved monitoring programs pursuant 20.6.2.3107 NMAC.

1. Ground Water Monitoring System: The Owner/Operator shall monitor and sample all ground water monitor wells in accordance with its approved ground water abatement program, including the monitor wells for the hydrocarbon plume, the chloride plume, and the chromium plume.

2. Installation of Monitor Wells Near Injection Wells IW023 and IW024:

a. The Owner/Operator shall install three monitor wells near Injection Well IW023 and three monitor wells near Injection Well IW024 in accordance with its renewal application of December 6, 2010.

b. The Owner/Operator shall monitor the near monitor wells to determine whether it has achieved its primary objectives as specified in its renewal application of December 6, 2010.

3. Dithionite Injection Pilot Study Monitoring

a. **Field Monitoring:** During the injection, the Owner/Operator shall monitor the three monitoring wells hourly for pH, DO, ORP, conductivity, and temperature.

b. **Post-Injection Monitoring and Sampling:** The Owner/Operator shall sample the three monitor wells and IW023 monthly for 3 months after the injection, using the injection and monitoring wells, to evaluate the effectiveness of the sodium dithionite treatment. Ground water samples will be collected and analyzed for total and hexavalent chromium, bromide, sulfate, sulfide, total organic carbon, sodium, total and dissolved iron, and field parameters (pH, temperature, conductivity, DO and ORP).

4. Biodegradation Pilot Study

a. **Baseline Sampling:** Prior to the injection of a soy-lactate solution, the Owner/Operator shall sample and analyze IW023 and the three monitoring wells for total and hexavalent chromium, sulfate, sulfide, ammonia-nitrogen, orthophosphate-phosphorus, total anaerobic microbial counts, total organic carbon, total and dissolved iron, and field parameters (pH, temperature, conductivity, DO, and ORP).

b. **Field Monitoring:** During the injection, the Owner/Operator shall monitor the three monitor wells hourly for pH, DO, ORP, conductivity, and temperature.

c. **Post -Injection Monitoring and Sampling:** The Owner/Operator shall sample the IW024 and the three monitoring wells to evaluate the treatment effectiveness. Ground water samples will be collected for successive quarters after the injection event and analyzed for total and hexavalent chromium, sulfate, sulfide, ammonia -nitrogen, orthophosphate - phosphorus, total anaerobic microbial counts, total organic carbon, total and dissolved iron, and field parameters (pH, temperature, conductivity, DO, and ORP).

B. CONTINGENCY PLANS: The Owner/Operator shall implement its approved Contingency Plans to cope with failure of the discharge permit or system in accordance with Permit Condition 2.F.

C. CLOSURE PLAN: After completing abatement of all ground water and vadose contamination required under Permit Condition 2.G, the Owner/Operator shall perform the following closure measures:

1. Remove or plug all lines leading to and from ground water recovery or injection wells so that a discharge can no longer occur.
2. Remove all abatement system components from the site, if applicable.
3. After receiving notification from the Division's Environmental Bureau that post-closure monitoring may cease, the Owner/Operator shall plug and abandon its monitor well(s).

D. RECORD KEEPING: The Owner/Operator shall maintain records of all inspections required by this Discharge Permit at its local office located at 240 Avenue O, Eunice, NM 88231 for a minimum of five years and shall make those records available for inspection by the Division's Environmental Bureau.

E. RELEASE REPORTING: The Owner/Operator shall comply with the following permit conditions, pursuant to 20.6.2.1203 NMAC, if it determines that a release of oil or other water contaminant, in such quantity as may with reasonable probability injure or be detrimental to human health, animal or plant life, or property, or unreasonably interfere with the public welfare or the use of property, has occurred. The Owner/Operator shall report unauthorized releases of water contaminants in accordance with any additional commitments made in its approved Contingency Plan. If the Owner/Operator determines that any constituent exceeds the standards specified at 20.6.2.3103 NMAC, then it shall report a release to the Division's Environmental Bureau.

1. **Oral Notification:** As soon as possible after learning of such a discharge, but in no event more than twenty-four (24) hours thereafter, the Owner/Operator shall orally notify the Division's Environmental Bureau. The Owner/Operator shall provide the following:
 - the name, address, and telephone number of the person or persons in charge of the facility, as well as of the Owner/Operator of the facility;
 - the name and location of the facility;

- the date, time, location, and duration of the discharge;
- the source and cause of discharge;
- a description of the discharge, including its chemical composition;
- the estimated volume of the discharge; and,
- any actions taken to mitigate immediate damage from the discharge.

2. **Written Notification:** Within one week after the Owner/Operator has learned of the discharge, the Owner/Operator shall send written notification to the Division's Environmental Bureau verifying the prior oral notification as to each of the foregoing items and providing any appropriate additions or corrections to the information contained in the prior oral notification.

F. **ABATEMENT PLAN:** Pursuant to 20.6.2.4105A(6) NMAC, an Owner/Operator is exempt from the requirement to obtain and implement an Abatement Plan, as required in 20.6.2.4104 NMAC. However, an Owner/Operator's Discharge Permit must address abatement of contaminated ground water and be consistent with the requirements and provisions of Sections 20.6.2.4101, 20.6.2.4103, Subsections C and E of Section 20.6.2.4106, Sections 20.6.2.4107 and 20.6.2.4112 NMAC.

1. **Purpose of Abatement Plan:** The Owner/Operator shall abate polluted ground water so as to either remediate or protect the ground water for use as domestic and agricultural water supply.

2. **Abatement Standards and Requirements:** The Owner/Operator shall abate the vadose zone so that water contaminants in the vadose zone shall not contaminate ground water or surface water, through leaching, percolation or as the water table elevation fluctuates. The Owner/Operator, where the Total Dissolved Solids concentration is 10,000 mg/L or less, shall abate contaminated ground water so that toxic pollutant(s), as defined in 20.6.2.7WW NMAC, shall not be present and so that the standards of 20.6.2.3103 NMAC shall be met.

3. **Ground Water Abatement:** The Owner/Operator shall implement its approved ground water abatement program until it has remediated the contaminated ground water to meet the standards and requirements set forth in 20.6.2.4103 NMAC.

4. **Completion and Termination:** Pursuant to 20.6.2.4112 NMAC, abatement shall be considered complete when the standards and requirements specified in 20.6.2.4103 NMAC are met. At that time, the Owner/Operator shall submit an abatement completion report, documenting compliance with the standards and requirements set forth in 20.6.2.4103 NMAC and this Discharge Permit, to Division's Environmental Bureau for approval. The abatement completion report also shall propose any changes to long term monitoring and site maintenance activities, if needed, to be performed after termination of the abatement plan.

G. OTHER REQUIREMENTS:

1. Inspection and Entry: Pursuant to 20.6.2.4107A NMAC, the Owner/Operator shall allow the Division's Environmental Bureau, upon the presentation of proper credentials, to:

- enter the facility at reasonable times;
- inspect and copy records required by this discharge permit;
- inspect any treatment works, monitoring, and analytical equipment;
- sample any wastes, ground water, surface water, stream sediment, plants, animals, or vadose-zone material including vadose-zone vapor;
- use the Owner/Operator's monitoring systems and wells in order to collect samples; and
- gain access to off-site property not owned or controlled by the Owner/Operator, but accessible to the Owner/Operator through a third-party access agreement, provided that it is allowed by the agreement.

2. Advance Notice: Pursuant to 20.6.2.4107B NMAC, The Owner/Operator shall provide the Division's Environmental Bureau with at least four (4) working days advance notice of any sampling to be performed pursuant to this Discharge Permit, or any well plugging, abandonment or destruction at the facility site.

3. Plugging and Abandonment: Pursuant to 20.6.2.4107C NMAC, the Owner/Operator shall request by certified mail, approval by the Division's Environmental Bureau to plug and abandon a monitor well, unless such approval is required from the State Engineer. The proposed action shall be designed to prevent water pollution that could result from water contaminants migrating through the well or borehole. The proposed action shall not take place without written approval from the Division's Environmental Bureau, unless written approval or disapproval is not received by the Owner/Operator within thirty (30) days of the date of receipt of the proposal.

H. ANNUAL REPORT: The Owner/Operator shall submit its annual report for each calendar year pursuant to 20.6.2.3107 NMAC to the Division's Environmental Bureau by March 15th of the following year. The annual report shall include the following:

- 1. Results of its ground water monitoring program; including:**
 - summary tables listing laboratory analytic results of all ground water and soil samples. Any WQCC constituent found to exceed the groundwater standard shall be highlighted and noted in the annual report. Copies of the most recent year's laboratory analytical data sheets shall also be submitted.
 - annual water table potentiometric maps. A corrected water table elevation shall be determined for all wells containing non-aqueous phase liquids. These maps shall show well locations, pertinent site features, and the direction and magnitude of the hydraulic gradient.
 - semi-annual isopleth maps for the following constituents: non-aqueous phase liquids; chlorides; chromium; and, BTEX.

- semi-annual geologic cross-sections (both dip and strike), using the geologic/lithologic logs from the monitor, recovery, and injection wells, depicting the concentrations for the following constituents: non-aqueous phase liquids; chlorides; chromium; and, BTEX.
- estimate or measure of the volume of the solutions discharged during each quarter and the total volume discharged to date.

2. Summary of any releases and corrective actions taken in accordance with its approved Contingency Plan.

3. **CLASS V WELLS:** Pursuant to 20.6.2.5002B NMAC, leach fields and other wastewater disposal systems at Division-regulated facilities that inject non-hazardous fluid into or above an underground source of drinking water are UIC Class V injection wells, including ground water management wells. This Discharge Permit does not authorize the use of a Class V injection well for the disposal of industrial waste at the Facility. Pursuant to 20.6.2.5005 NMAC, the Owner/Operator shall close any Class V industrial waste injection wells at its Facility that inject non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes (*e.g.*, septic systems, leach fields, dry wells, *etc.*) other than the injection remediation wells within 90 calendar days of the issuance of this Discharge Permit. The Owner/Operator shall document the closure of any Class V wells used for the disposal of non-hazardous industrial wastes or a mixture of industrial wastes and domestic wastes other than contaminated ground water in its Annual Report.

Other Class V wells, including wells used only for the injection of domestic wastes, must be permitted by the New Mexico Environment Department.

4. **SCHEDULE OF COMPLIANCE:**

A. **PERMIT CERTIFICATION:** The Owner/Operator shall sign and return this Permit to the Division's Environmental Bureau within 45 days of its receipt of this Permit.

B. **SUBMISSION OF THE PERMIT FEES:** As specified in Permit Condition 1.F, the Owner/Operator shall submit the fee of \$2,600.00 along with the signed Discharge Permit within 45 days of the receipt of the Discharge Permit. Checks should be payable to the "New Mexico Water Quality Management Fund," not the Oil Conservation Division.

C. **ANNUAL REPORT:** As specified in Permit Condition 2.H, the Owner/Operator shall submit its annual report to the Division's Environmental Bureau by March 15th of the following year.

5. **CERTIFICATION: (OWNER/OPERATOR)** by the officer whose signature appears below, acknowledges receipt of this Discharge Permit, and has reviewed its terms and conditions.

Chevron U.S.A. Inc
Company Name - print name

Robert A. Guldner
Company Representative - print name


Company Representative - Signature

Title: Manager OE/WBS

Date: 01/23/2012

APPENDIX B

HISTORICAL GROUNDWATER TABLES

APPENDIX B

HISTORICAL GROUNDWATER TABLES

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
Shallow Zone Wells				
MW001	04/22/97	3428.57	52.34	3376.23
	12/18/97	3428.57	52.32	3376.25
	11/16/99	3428.57	*51.32	3377.25
	05/15/01	3428.57	50.33	3378.24
	08/23/01	3428.57	51.02	3377.55
	01/21/02	3428.57	50.64	3377.93
	04/04/02	3428.57	50.66	3377.91
	09/03/02	3428.57	50.44	3378.13
	12/02/02	3428.57	50.20	3378.37
	01/31/03	3428.57	50.36	3378.21
	03/28/03	3428.57	50.54	3378.03
	05/19/03	3428.57	50.36	3378.21
	09/09/03	3428.57	50.52	3378.05
	01/26/04	3428.57	50.73	3377.84
	03/30/04	3428.57	50.71	3377.86
	06/07/04	3428.57	50.76	3377.81
	09/17/04	3428.57	50.30	3378.27
	11/30/04	3428.57	49.90	3378.67
	03/31/05	3428.57	49.25	3379.32
	05/23/05	3428.57	49.15	3379.42
	01/17/06	3428.57	48.39	3380.18
	06/19/06	3428.57	48.02	3380.55
	04/19/07	3428.57	47.75	3380.82
MW002	03/24/08	3428.57	47.83	3380.74
	03/11/09	NG	NG	NG
	03/01/10	3428.57	48.46	3380.11
	08/03/10	3428.57	48.51	3380.06
	04/22/97	3432.17	55.95	3376.22
	12/18/97	3432.17	55.62	3376.55
	11/16/99	3432.17	*54.97	3377.20
	05/15/01	3432.17	54.15	3378.02
	08/23/01	3432.17	54.12	3378.05
	01/21/02	3432.17	54.30	3377.87
	04/04/02	3432.17	54.31	3377.86
	09/03/02	3432.17	54.14	3378.03
	12/02/02	3432.17	53.88	3378.29
	01/30/03	3432.17	53.88	3378.29
	03/28/03	3432.17	54.16	3378.01
	05/19/03	3432.17	53.97	3378.20
	09/09/03	3432.17	54.05	3378.12
	12/02/03	3432.17	53.89	3378.28
	03/30/04	3432.17	54.11	3378.06
	06/07/04	3432.17	54.21	3377.96
	09/17/04	3432.17	53.94	3378.23
	11/30/04	3432.17	53.74	3378.43
	03/31/05	3432.17	53.37	3378.80
	05/23/05	3432.17	53.06	3379.11
	01/16/06	3432.17	52.62	3379.55
	06/19/06	3432.17	52.20	3379.97
	04/12/07	3432.17	51.78	3380.39
	03/19/08	3432.17	51.69	3380.48
	03/11/09	3432.17	51.94	3380.23
	03/01/10	3432.17	51.99	3380.18
	08/02/10	3432.17	52.03	3380.14

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Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW003	04/22/97	3428.27	49.79	3378.48
	12/18/97	3428.27	49.24	3379.03
	11/16/99	3428.27	*50.49	3377.78
	05/15/01	3428.27	49.63	3378.64
	08/23/01	3428.27	49.99	3378.28
	01/21/02	3428.27	49.81	3378.46
	04/04/02	3428.27	49.92	3378.35
	09/03/02	3428.27	49.80	3378.47
	12/02/02	3428.27	49.51	3378.76
	01/31/03	3428.27	49.64	3378.63
	03/28/03	3428.27	49.61	3378.66
	05/19/03	3428.27	49.57	3378.70
	09/09/03	3428.27	49.64	3378.63
	12/03/03	3428.27	49.70	3378.57
	03/30/04	3428.27	49.78	3378.49
	06/07/04	3428.27	49.74	3378.53
	09/17/04	3428.27	49.38	3378.89
	11/30/04	3428.27	48.80	3379.47
	03/31/05	3428.27	48.40	3379.87
	05/23/05	3428.27	48.31	3379.96
	01/17/06	3428.27	47.79	3380.48
	06/19/06	3428.27	47.65	3380.62
	4/16/2007	3428.27	47.23	3381.04
MW004	03/19/08	3428.27	47.21	3381.06
	03/11/09	3428.27	47.73	3380.54
	03/01/10	3428.27	47.94	3380.33
	08/03/10	3428.27	48.00	3380.27
	04/22/97	3423.38	48.24	3375.14
	12/18/97	3423.38	47.69	3375.69
	11/16/99	3423.38	*46.76	3376.62
	05/15/01	3423.38	45.91	3377.47
	08/23/01	3423.38	46.12	3377.26
	01/21/02	3423.38	46.20	3377.18
	04/04/02	3423.38	46.27	3377.11
	09/03/02	3423.38	45.95	3377.43
	12/02/02	3423.38	45.85	3377.53
	01/31/03	3423.38	45.94	3377.44
	03/28/03	3423.38	45.96	3377.42
	05/19/03	3423.38	45.97	3377.41
	09/09/03	3423.38	46.14	3377.24
	12/03/03	3423.38	46.15	3377.23
	03/30/04	3423.38	46.24	3377.14
	06/07/04	3423.38	46.19	3377.19
	09/17/04	3423.38	45.90	3377.48
	11/29/04	3423.38	45.44	3377.94
	03/31/05	3423.38	42.85	3380.53
	05/23/05	3423.38	44.90	3378.48
	01/18/06	3423.38	44.17	3379.21
	06/19/06	3423.38	43.95	3379.43
	04/17/07	3423.38	43.76	3379.62
	03/19/08	3423.38	43.78	3379.60
	03/11/09	3423.38	44.33	3379.05
	03/01/10	3423.38	44.43	3378.95
	08/02/10	3423.38	44.38	3379.00

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Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW005	04/22/97	3424.77	49.30	3375.47
	12/18/97	3424.77	49.52	3375.25
	11/16/99	3424.77	*48.14	3376.63
	05/15/01	3424.77	NR	NR
	08/23/01	3424.77	47.82	3376.95
	01/21/02	3424.77	47.80	3376.97
	04/09/02	3424.77	47.31	3377.46
	04/10/03	3424.77	47.27	3377.50
	05/19/03	3424.77	47.25	3377.52
	09/08/03	3424.77	49.22	3375.55
	12/03/03	3424.77	47.51	3377.26
	03/30/04	3424.77	47.56	3377.21
	06/07/04	3424.77	47.54	3377.23
	09/17/04	3424.77	47.18	3377.59
	11/30/04	3424.77	46.51	3378.26
	04/01/05	3424.77	46.26	3378.51
	05/23/05	3424.77	46.04	3378.73
	01/18/06	3424.77	45.30	3379.47
	06/15/06	3424.77	45.05	3379.72
	04/19/07	3424.77	44.82	3379.95
MW006	03/24/08	3424.77	44.92	3379.85
	03/11/09	3424.77	45.49	3379.28
	03/01/10	3424.77	45.55	3379.22
	08/03/10	3424.77	45.56	3379.21
	04/22/97	3425.26	49.26	3376.00
	12/18/97	3425.26	49.69	3375.57
	11/16/99	3425.26	*48.69	3376.57
	05/15/01	3425.26	49.48	3375.78
	08/23/01	3425.26	50.21	3375.05
	01/21/02	3425.26	50.11	3375.15
	04/09/02	3425.26	50.35	3374.91
	09/11/02	3425.26	49.55	3375.71
	12/05/02	3425.26	49.13	3376.13
	04/10/03	3425.26	49.61	3375.65
	05/19/03	3425.26	49.63	3375.63
	09/08/03	3425.26	49.22	3376.04
	12/03/03	3425.26	49.95	3375.31
	03/30/04	3425.26	50.63	3374.63
	06/07/04	3425.26	49.25	3376.01
	09/17/04	3425.26	48.75	3376.51
	11/30/04	3425.26	46.94	3378.32
	04/01/05	3425.26	46.70	3378.56
	05/23/05	3425.26	46.49	3378.77
	01/18/06	3425.26	45.74	3379.52
	06/15/06	3425.26	45.47	3379.79
	04/23/07	3425.26	45.25	3380.01
	03/24/08	3425.26	45.35	3379.91
	03/11/09	3425.26	45.90	3379.36
	03/01/10	3425.26	45.97	3379.29
	08/03/10	3425.26	48.97	3376.29

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LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW007	12/18/97	3428.39	49.43	3378.96
	11/16/99	3428.39	*50.57	3377.82
	05/15/01	3428.39	49.70	3378.69
	08/23/01	3428.39	50.06	3378.33
	01/21/02	3428.39	49.93	3378.46
	04/04/02	3428.39	50.03	3378.36
	09/03/02	3428.39	49.90	3378.49
	12/02/02	3428.39	49.60	3378.79
	01/31/03	3428.39	49.71	3378.68
	03/28/03	3428.39	49.70	3378.69
	05/19/03	3428.39	49.60	3378.79
	09/09/03	3428.39	49.73	3378.66
	12/03/03	3428.39	49.71	3378.68
	03/30/04	3428.39	49.89	3378.50
	06/07/04	3428.39	49.82	3378.57
	09/17/04	3428.39	49.44	3378.95
	11/30/04	3428.39	48.90	3379.49
	03/31/05	3428.39	48.50	3379.89
	05/23/05	3428.39	48.41	3379.98
	01/17/06	3428.39	47.91	3380.48
	06/19/06	3428.39	47.75	3380.64
MW008	04/16/07	3428.39	47.33	3381.06
	03/19/08	3428.39	47.35	3381.04
	03/10/09	3428.39	47.78	3380.61
	03/01/10	3428.39	48.09	3380.30
	08/03/10	3428.39	48.14	3380.25
	12/18/97	3430.13	50.76	3379.37
	11/16/99	3430.13	*52.25	3377.88
	05/15/01	3430.13	51.36	3378.77
	08/23/01	3430.13	51.72	3378.41
	01/21/02	3430.13	51.53	3378.60
	04/04/02	3430.13	51.60	3378.53
	09/03/02	3430.13	51.51	3378.62
	12/02/02	3430.13	51.27	3378.86
	01/31/03	3430.13	51.31	3378.82
	03/28/03	3430.13	51.31	3378.82
	05/19/03	3430.13	51.21	3378.92
	09/09/03	3430.13	51.33	3378.80
	12/03/03	3430.13	51.33	3378.80
	03/30/04	3430.13	51.40	3378.73
	06/07/04	3430.13	51.82	3378.31
	11/30/04	3430.13	50.64	3379.49
	03/31/05	3430.13	50.24	3379.89
	05/23/05	3430.13	50.14	3379.99
	01/17/06	3430.13	49.52	3380.61
	06/19/06	3430.13	49.37	3380.76
	04/03/07	3430.13	48.93	3381.20
	03/24/08	3430.13	48.80	3381.33
	03/11/09	3430.13	49.24	3380.89
	03/01/10	3430.13	49.52	3380.61
	08/03/10	3430.13	49.49	3380.64

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW008M	01/21/02	3430.27	51.71	3378.56
	04/04/02	3430.27	51.77	3378.50
	09/03/02	3430.27	51.68	3378.59
	12/02/02	3430.27	51.45	3378.82
	01/31/03	3430.27	51.52	3378.75
	03/28/03	3430.27	51.47	3378.80
	05/19/03	3430.27	51.44	3378.83
	09/09/03	3430.27	51.49	3378.78
	12/03/03	3430.27	51.44	3378.83
	03/30/04	3430.27	51.52	3378.75
	06/07/04	3430.27	51.56	3378.71
	11/30/04	3430.27	50.79	3379.48
	03/31/05	3430.27	50.47	3379.80
	05/23/05	3430.27	50.32	3379.95
	01/17/06	3430.27	49.77	3380.50
	06/19/06	3430.27	49.65	3380.62
	04/13/07	3430.27	49.39	3380.88
	03/24/08	3430.27	49.12	3381.15
MW009	03/11/09	3430.27	49.44	3380.83
	03/01/10	3430.27	49.73	3380.54
	08/03/10	3430.27	49.70	3380.57
	12/18/97	3427.63	48.98	3378.65
	11/16/99	3427.63	*50.38	3377.25
	05/15/01	3427.63	49.59	3378.04
	08/23/01	3427.63	49.85	3377.78
	01/21/02	3427.63	49.82	3377.81
	04/04/02	3427.63	49.88	3377.75
	09/03/02	3427.63	49.75	3377.88
	12/02/02	3427.63	49.55	3378.08
	01/31/03	3427.63	49.60	3378.03
	03/28/03	3427.63	49.57	3378.06
	05/19/03	3427.63	49.53	3378.10
	09/09/03	3427.63	49.66	3377.97
	12/03/03	3427.63	49.66	3377.97
	03/30/04	3427.63	49.88	3377.75
	06/07/04	3427.63	49.77	3377.86
	09/17/04	3427.63	49.60	3378.03
	11/30/04	3427.63	49.00	3378.63
	03/31/05	3427.63	48.61	3379.02
	05/23/05	3427.63	48.47	3379.16
	01/17/06	3427.63	47.90	3379.73
	06/19/06	3427.63	47.75	3379.88
	03/18/08	3427.63	47.49	3380.14
	03/11/09	3427.63	47.91	3379.72
	03/01/10	3427.63	48.16	3379.47
	08/02/10	3427.63	48.06	3379.57

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW010	12/18/97	3419.42	43.22	3376.20
	11/16/99	3419.42	*41.27	3378.15
	05/15/01	3419.42	40.37	3379.05
	08/23/01	3419.42	40.61	3378.81
	01/21/02	3419.42	40.71	3378.71
	04/04/02	3419.42	40.85	3378.57
	09/03/02	3419.42	40.65	3378.77
	12/02/02	3419.42	40.50	3378.92
	01/30/03	3419.42	40.51	3378.91
	03/28/03	3419.42	40.46	3378.96
	05/19/03	3419.42	40.52	3378.90
	09/09/03	3419.42	40.52	3378.90
	12/07/03	3419.42	40.59	3378.83
	03/30/04	3419.42	40.81	3378.61
	06/07/04	3419.42	40.74	3378.68
	09/17/04	3419.42	40.50	3378.92
	11/30/04	3419.42	40.11	3379.31
	03/31/05	3419.42	39.63	3379.79
	05/23/05	3419.42	39.42	3380.00
	01/16/06	3419.42	39.15	3380.27
	06/16/06	3419.42	38.97	3380.45
	04/11/07	3419.42	38.57	3380.85
	03/19/08	3419.42	39.14	3380.28
	08/04/08	3419.42	38.94	3380.48
	03/11/09	3419.42	39.16	3380.26
	07/29/09	3419.42	39.31	3380.11
	03/01/10	3419.42	39.40	3380.02
	08/02/10	3419.42	39.36	3380.06
MW011	11/16/99	3431.49	*53.58	3377.91
	05/15/01	3431.49	52.78	3378.71
	08/23/01	3431.49	52.96	3378.53
	01/21/02	3431.49	52.84	3378.65
	04/04/02	3431.49	52.89	3378.60
	09/03/02	3431.49	52.80	3378.69
	12/02/02	3431.49	52.56	3378.93
	01/30/03	3431.49	52.51	3378.98
	03/28/03	3431.49	52.63	3378.86
	05/19/03	3431.49	52.58	3378.91
	09/09/03	3431.49	52.60	3378.89
	12/03/03	3431.49	52.52	3378.97
	03/30/04	3431.49	52.56	3378.93
	06/07/04	3431.49	52.61	3378.88
	11/30/04	3431.49	52.16	3379.33
	03/31/05	3431.49	52.82	3378.67
	05/23/05	3431.49	51.58	3379.91
	01/16/06	3431.49	51.16	3380.33
	06/19/06	3431.49	50.92	3380.57
	03/29/07	3431.49	50.57	3380.92
	03/24/08	3431.49	50.30	3381.19
	03/11/09	3431.49	50.53	3380.96
	03/01/10	3431.49	50.76	3380.73
	08/03/10	3431.49	50.81	3380.68

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW011M	01/21/02	3431.21	52.68	3378.53
	04/04/02	3431.21	52.63	3378.58
	09/03/02	3431.21	52.54	3378.67
	12/02/02	3431.21	52.32	3378.89
	01/30/03	3431.21	52.25	3378.96
	03/28/03	3431.21	52.32	3378.89
	05/19/03	3431.21	52.31	3378.90
	09/09/03	3431.21	52.30	3378.91
	12/03/03	3431.21	52.25	3378.96
	03/30/04	3431.21	52.31	3378.90
	06/07/04	3431.21	52.34	3378.87
	11/30/04	3431.21	51.91	3379.30
	03/31/05	3431.21	52.62	3378.59
	05/23/05	3431.21	51.38	3379.83
	01/16/06	3431.21	50.90	3380.31
	06/19/06	3431.21	50.65	3380.56
	03/29/07	3431.21	50.15	3381.06
	03/24/08	3431.21	49.97	3381.24
	03/11/09	3431.21	50.21	3381.00
	03/01/10	3431.21	50.59	3380.62
	08/03/10	3431.21	50.56	3380.65
MW012	11/16/99	3429.51	*51.12	3378.39
	05/15/01	3429.51	50.50	3379.01
	08/23/01	3429.51	50.50	3379.01
	01/21/02	3429.51	50.48	3379.03
	04/05/02	3429.51	50.49	3379.02
	09/03/02	3429.51	50.40	3379.11
	12/02/02	3429.51	50.25	3379.26
	01/30/03	3429.51	50.13	3379.38
	03/28/03	3429.51	50.25	3379.26
	05/19/03	3429.51	50.15	3379.36
	09/09/03	3429.51	50.11	3379.40
	12/03/03	3429.51	50.05	3379.46
	03/30/04	3429.51	50.18	3379.33
	06/07/04	3429.51	50.13	3379.38
	11/30/04	3429.51	49.66	3379.85
	03/31/05	3429.51	49.58	3379.93
	05/23/05	3429.51	49.23	3380.28
	01/16/06	3429.51	48.88	3380.63
	06/19/06	3429.51	48.65	3380.86
	04/02/07	3429.51	48.21	3381.30
	03/21/08	3429.51	47.70	3381.81
	03/11/09	3429.51	48.26	3381.25
	03/01/10	3429.51	48.56	3380.95
	08/03/10	3429.51	48.62	3380.89

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW012M	01/21/02	3430.06	50.95	3379.11
	04/05/02	3430.06	51.37	3378.69
	09/03/02	3430.06	50.89	3379.17
	12/02/02	3430.06	50.75	3379.31
	01/30/03	3430.06	50.65	3379.41
	03/28/03	3430.06	50.76	3379.30
	05/19/03	3430.06	50.71	3379.35
	09/09/03	3430.06	50.63	3379.43
	12/03/03	3430.06	50.63	3379.43
	03/30/04	3430.06	50.70	3379.36
	06/07/04	3430.06	50.32	3379.74
	11/30/04	3430.06	50.30	3379.76
	03/31/05	3430.06	50.19	3379.87
	05/23/05	3430.06	49.64	3380.42
	01/16/06	3430.06	49.50	3380.56
	06/19/06	3430.06	48.41	3381.65
	04/05/07	3430.06	49.10	3380.96
	03/21/08	3430.06	48.79	3381.27
MW013	03/11/09	3430.06	48.90	3381.16
	03/01/10	3430.06	49.62	3380.44
	08/03/10	3430.06	49.26	3380.80
	12/18/97	3424.11	46.98	3377.13
	11/16/99	3424.11	*44.81	3378.30
	05/15/01	3424.11	45.05	3379.06
	08/23/01	3424.11	45.11	3379.00
	01/21/02	3424.11	45.14	3378.97
	04/05/02	3424.11	45.22	3378.89
	09/03/02	3424.11	45.11	3379.00
	12/02/02	3424.11	44.91	3379.20
	01/30/03	3424.11	44.84	3379.27
	03/28/03	3424.11	45.91	3378.20
	05/19/03	3424.11	44.90	3379.21
	09/09/03	3424.11	44.89	3379.22
	12/02/03	3424.11	44.75	3379.36
	03/30/04	3424.11	44.94	3379.17
	06/07/04	3424.11	44.98	3379.13
	09/17/04	3424.11	44.82	3379.29
	11/30/04	3424.11	44.53	3379.58
	03/31/05	3424.11	44.05	3380.06
	05/23/05	3424.11	43.85	3380.26
	01/16/06	3424.11	43.47	3380.64
	06/16/06	3424.11	43.21	3380.90
	04/18/07	3424.11	42.83	3381.28
	09/19/07	3424.11	42.63	3381.48
	03/18/08	3424.11	42.65	3381.46
	08/04/08	3424.11	42.96	3381.15
	03/11/09	3424.11	43.19	3380.92
	07/29/09	3424.11	43.30	3380.81
	03/01/10	3424.11	43.41	3380.70
	08/02/10	3424.11	40.42	3383.69

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW014	11/16/99	3424.05	45.22	3378.86
	05/15/01	3424.05	44.61	3379.44
	08/23/01	3424.05	44.48	3379.57
	01/21/02	3424.05	44.49	3379.56
	04/05/02	3424.05	44.60	3379.45
	09/03/02	3424.05	44.25	3379.80
	12/02/02	3424.05	44.24	3379.81
	01/30/03	3424.05	44.19	3379.86
	03/28/03	3424.05	44.31	3379.74
	05/19/03	3424.05	44.25	3379.80
	09/09/03	3424.05	44.18	3379.87
	12/02/03	3424.05	44.03	3380.02
	03/30/04	3424.05	44.25	3379.80
	06/07/04	3424.05	44.18	3379.87
	09/14/04	3424.05	44.16	3379.89
	11/30/04	3424.05	43.98	3380.07
	03/31/05	3424.05	43.57	3380.48
	05/23/05	3424.05	40.76	3383.29
	01/17/06	3424.05	42.89	3381.16
	06/16/06	3424.05	42.78	3381.27
	03/26/07	3424.05	42.37	3381.68
	09/19/07	3424.05	42.14	3381.91
	03/19/08	3424.05	42.22	3381.83
	03/11/09	3424.05	42.69	3381.36
	07/29/09	3424.05	42.83	3381.22
	03/01/10	3424.05	42.97	3381.08
	08/02/10	3424.05	47.98	3376.07
MW015	11/16/99	3420.40	41.46	3378.94
	05/15/01	3420.40	40.85	3379.55
	08/23/01	3420.40	40.85	3379.55
	01/21/02	3420.40	40.81	3379.59
	04/04/02	3420.40	40.99	3379.41
	09/03/02	3420.40	40.75	3379.65
	12/02/02	3420.40	40.53	3379.87
	01/30/03	3420.40	40.51	3379.89
	03/28/03	3420.40	40.64	3379.76
	05/19/03	3420.40	40.56	3379.84
	09/08/03	3420.40	40.57	3379.83
	12/02/03	3420.40	40.51	3379.89
	03/30/04	3420.40	40.81	3379.59
	06/07/04	3420.40	40.60	3379.80
	09/16/04	3420.40	40.55	3379.85
	11/30/04	3420.40	40.22	3380.18
	03/31/05	3420.40	39.77	3380.63
	05/23/05	3420.40	39.58	3380.82
	01/17/06	3420.40	39.17	3381.23
	06/16/06	3420.40	39.13	3381.27
	03/22/07	3420.40	38.83	3381.57
	09/18/07	3420.40	38.51	3381.89
	03/18/08	3420.40	38.59	3381.81
	08/04/08	3420.40	39.02	3381.38
	03/10/09	3420.40	39.11	3381.29
	07/28/09	3420.40	39.35	3381.05
	03/01/10	3420.40	39.50	3380.90
	08/02/10	3420.40	39.49	3380.91

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW018	05/15/01	3417.15	37.82	3379.33
	05/15/01	3417.15	37.90	3379.25
	08/23/01	3417.15	37.26	3379.89
	01/21/02	3417.15	37.90	3379.25
	04/04/02	3417.15	38.15	3379.00
	09/03/02	3417.15	37.34	3379.81
	12/02/02	3417.15	37.37	3379.78
	01/30/03	3417.15	37.38	3379.77
	03/28/03	3417.15	37.66	3379.49
	05/19/03	3417.15	37.81	3379.34
	09/08/03	3417.15	37.82	3379.33
	12/02/03	3417.15	37.99	3379.16
	03/30/04	3417.15	38.30	3378.85
	06/07/04	3417.15	37.86	3379.29
	09/16/04	3417.15	37.48	3379.67
	11/29/04	3417.15	36.48	3380.67
	03/31/05	3417.15	36.32	3380.83
	05/23/05	3417.15	36.18	3380.97
	01/17/06	3417.15	36.05	3381.10
	06/16/06	3417.15	36.31	3380.84
	04/02/07	3417.15	35.95	3381.20
	09/13/07	3417.15	35.18	3381.97
	03/18/08	3417.15	36.19	3380.96
	03/10/09	3417.15	36.59	3380.56
	07/28/09	3417.15	36.83	3380.32
	03/01/10	3417.15	36.74	3380.41
	08/02/10	3417.15	36.38	3380.77
MW020	11/16/99	3420.85	44.58	3376.27
	02/06/02	3420.85	44.02	3376.83
	09/03/02	3420.85	43.79	3377.06
	12/09/02	3420.85	43.84	3377.01
	01/30/03	3420.85	43.78	3377.07
	03/28/03	3420.85	43.86	3376.99
	06/05/03	3420.85	43.93	3376.92
	01/22/04	3420.85	44.39	3376.46
	03/30/04	3420.85	44.41	3376.44
	06/07/04	3420.85	44.16	3376.69
	09/17/04	3420.85	43.99	3376.86
	11/29/04	3420.85	43.59	3377.26
	04/01/05	3420.85	43.12	3377.73
	05/23/05	3420.85	42.99	3377.86
	01/17/06	3420.85	42.61	3378.24
	06/16/06	3420.85	42.55	3378.30
	04/04/07	3420.85	42.23	3378.62
	03/18/08	3420.85	42.25	3378.60
	08/04/08	3420.85	42.57	3378.28
	03/10/09	3420.85	42.67	3378.18
	07/28/09	3420.85	42.88	3377.97
	03/01/10	3420.85	42.86	3377.99
	07/30/10	3420.85	42.80	3378.05

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW021	11/16/99	3422.72	47.82	3374.90
	05/15/01	3422.72	47.09	3375.63
	08/23/01	3422.72	47.34	3375.38
	01/21/02	3422.72	47.19	3375.53
	04/04/02	3422.72	47.35	3375.37
	09/03/02	3422.72	47.25	3375.47
	12/02/02	3422.72	47.01	3375.71
	01/30/03	3422.72	46.98	3375.74
	03/28/03	3422.72	47.02	3375.70
	05/19/03	3422.72	47.09	3375.63
	09/08/03	3422.72	47.21	3375.51
	01/21/04	3422.72	47.22	3375.50
	03/30/04	3422.72	47.21	3375.51
	06/07/04	3422.72	47.45	3375.27
	09/17/04	3422.72	47.15	3375.57
	11/29/04	3422.72	46.80	3375.92
	03/31/05	3422.72	46.28	3376.44
	05/23/05	3422.72	46.22	3376.50
	01/18/06	3422.72	45.68	3377.04
	06/14/06	3422.72	45.45	3377.27
	04/09/07	3422.72	45.10	3377.62
	09/18/07	3422.72	45.81	3376.91
	03/18/08	3422.72	45.07	3377.65
	08/04/08	3422.72	46.23	3376.49
	03/10/09	3422.72	45.60	3377.12
	07/28/09	3422.72	45.77	3376.95
	03/01/10	3422.72	45.71	3377.01
	08/02/10	3422.72	45.89	3376.83
MW023	11/16/99	3436.44	58.42	3378.02
	05/15/01	3436.44	57.73	3378.71
	08/23/01	3436.44	57.79	3378.65
	02/07/02	3436.44	57.77	3378.67
	09/03/02	3436.44	57.69	3378.75
	12/02/02	3436.44	57.46	3378.98
	01/30/03	3436.44	57.41	3379.03
	03/28/03	3436.44	57.50	3378.94
	05/19/03	3436.44	57.41	3379.03
	09/09/03	3436.44	57.39	3379.05
	12/02/03	3436.44	57.14	3379.30
	03/30/04	3436.44	57.34	3379.10
	06/07/04	3436.44	57.21	3379.23
	09/17/04	3436.44	57.34	3379.10
	11/30/04	3436.44	57.16	3379.28
	03/31/05	3436.44	56.92	3379.52
	05/23/05	3436.44	56.68	3379.76
	01/17/06	3436.44	56.37	3380.07
	06/14/06	3436.44	56.00	3380.44
	04/18/07	3436.44	55.64	3380.80
	09/20/07	3436.44	55.46	3380.98
	04/09/08	3436.44	55.31	3381.13
	08/04/08	3436.44	55.40	3381.04
	03/11/09	3436.44	55.55	3380.89
	07/29/09	3436.44	55.55	3380.89
	03/01/10	3436.44	55.66	3380.78
	08/03/10	3436.44	55.51	3380.93

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW024	01/09/03	3431.32	53.76	3377.56
	01/29/03	3431.32	53.64	3377.68
	03/27/03	3431.32	53.85	3377.47
	05/19/03	3431.32	53.77	3377.55
	09/09/03	3431.32	53.93	3377.39
	12/02/03	3431.32	53.86	3377.46
	03/30/04	3431.32	54.10	3377.22
	06/07/04	3431.32	54.21	3377.11
	09/16/04	3431.32	53.71	3377.61
	11/29/04	3431.32	53.54	3377.78
	03/31/05	3431.32	53.06	3378.26
	05/23/05	3431.32	52.78	3378.54
	01/17/06	3431.32	52.11	3379.21
	06/14/06	3431.32	51.60	3379.72
	04/11/07	3431.32	51.33	3379.99
	09/13/07	3431.32	51.44	3379.88
	03/19/08	3431.32	51.45	3379.87
	08/04/08	3431.32	51.52	3379.80
MW025	03/11/09	3431.22	51.69	3379.53
	07/29/09	3431.22	51.74	3379.48
	03/01/10	3431.22	51.78	3379.44
	08/02/10	3431.22	51.81	3379.41
	11/16/99	3432.69	53.23	3379.41
	05/15/01	3432.69	53.24	3379.45
	08/23/01	3432.69	53.02	3379.67
	01/21/02	3432.69	53.03	3379.66
	04/05/02	3432.69	53.17	3379.52
	09/03/02	3432.69	53.01	3379.68
	12/02/02	3432.69	52.83	3379.86
	01/29/03	3432.69	52.80	3379.89
	03/28/03	3432.69	52.86	3379.83
	05/19/03	3432.69	52.59	3380.10
	09/09/03	3432.69	52.62	3380.07
	12/02/03	3432.69	52.55	3380.14
	03/30/04	3432.69	52.70	3379.99
	06/07/04	3432.69	52.62	3380.07
	09/16/04	3432.69	52.48	3380.21
	11/29/04	3432.69	52.41	3380.28
	03/31/05	3432.69	52.10	3380.59
	05/23/05	3432.69	51.88	3380.81
	01/17/06	3432.69	51.43	3381.26
	06/16/06	3432.69	51.40	3381.29
	03/22/07	3432.69	50.04	3382.65
	09/18/07	3432.69	50.89	3381.80
	03/18/08	3432.69	50.85	3381.84
	08/04/08	3432.69	51.10	3381.59
	03/10/09	3432.69	51.12	3381.57
	07/28/09	3432.69	51.31	3381.38
	03/01/10	3432.69	51.41	3381.28
	08/03/10	3432.69	51.41	3381.28

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW026	11/16/99	3432.04	52.95	3379.09
	05/15/01	3432.04	52.08	3379.96
	08/23/01	3432.04	52.06	3379.98
	01/21/02	3432.04	51.91	3380.13
	04/04/02	3432.04	52.00	3380.04
	09/03/02	3432.04	51.99	3380.05
	12/02/02	3432.04	51.60	3380.44
	01/30/03	3432.04	51.43	3380.61
	03/28/03	3432.04	51.62	3380.42
	05/19/03	3432.04	51.52	3380.52
	09/08/03	3432.04	51.64	3380.40
	12/02/03	3432.04	51.49	3380.55
	03/30/04	3432.04	51.70	3380.34
	06/07/04	3432.04	51.69	3380.35
	09/16/04	3432.04	51.62	3380.42
	11/30/04	3432.04	51.56	3380.48
	03/31/05	3432.04	51.03	3381.01
	05/23/05	3432.04	50.79	3381.25
	01/17/06	3432.04	50.43	3381.61
	06/15/06	3432.04	50.23	3381.81
	04/05/07	3432.04	51.12	3380.92
	09/10/07	3432.04	49.84	3382.20
	03/18/08	3432.04	49.74	3382.30
	08/04/08	3432.04	49.80	3382.24
	03/10/09	3432.04	50.25	3381.79
	07/28/09	3432.04	50.52	3381.52
	03/01/10	3432.04	50.75	3381.29
	08/02/10	3432.04	52.85	3379.19
MW027	11/16/99	3443.33	64.65	3378.68
	05/15/01	3443.33	64.09	3379.24
	08/23/01	3443.33	63.82	3379.51
	01/21/02	3443.33	63.87	3379.46
	04/04/02	3443.33	63.90	3379.43
	09/03/02	3443.33	63.90	3379.43
	12/02/02	3443.33	63.64	3379.69
	01/30/03	3443.33	63.59	3379.74
	03/27/03	3443.33	63.49	3379.84
	05/19/03	3443.33	63.63	3379.70
	09/08/03	3443.33	63.58	3379.75
	12/02/03	3443.33	63.48	3379.85
	03/30/04	3443.33	63.62	3379.71
	06/07/04	3443.33	63.67	3379.66
	09/16/04	3443.33	63.55	3379.78
	11/29/04	3443.33	63.48	3379.85
	03/31/05	3443.33	62.98	3380.35
	05/23/05	3443.33	62.73	3380.60
	01/17/06	3443.33	62.39	3380.94
	06/16/06	3443.33	62.32	3381.01
	03/21/07	3443.33	62.13	3381.20
	09/13/07	3443.33	62.04	3381.29
	03/18/08	3443.33	61.99	3381.34
	08/04/08	3443.33	62.14	3381.19
	03/11/09	NG	NG	NG
	07/29/09	3443.33	62.52	3380.81
	03/01/10	3443.33	62.73	3380.60
	08/02/10	3443.33	62.84	3380.49

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW028	11/16/99	3451.63	73.52	3378.11
	05/15/01	3451.63	72.89	3378.74
	08/23/01	3451.63	72.86	3378.77
	01/21/02	3451.63	72.75	3378.88
	04/05/02	3451.63	72.77	3378.86
	09/03/02	3451.63	72.71	3378.92
	12/02/02	3451.63	72.55	3379.08
	01/29/03	3451.63	72.51	3379.12
	03/28/03	3451.63	72.58	3379.05
	05/19/03	3451.63	72.52	3379.11
	09/09/03	3451.63	72.53	3379.10
	01/28/04	3451.63	72.53	3379.10
	03/30/04	3451.63	72.36	3379.27
	06/07/04	3451.63	72.25	3379.38
	09/17/04	3451.63	72.28	3379.35
	11/29/04	3451.63	71.89	3379.74
	04/01/05	3451.63	71.71	3379.92
	05/23/05	3451.63	71.55	3380.08
	01/17/06	3451.63	71.10	3380.53
	06/14/06	3451.63	71.16	3380.47
	03/21/07	3451.63	70.91	3380.72
	09/05/07	3451.63	70.61	3381.02
	03/18/08	3451.63	70.68	3380.95
	08/04/08	3451.63	69.96	3381.67
	03/10/09	3451.63	70.70	3380.93
	07/28/09	3451.63	70.89	3380.74
	03/01/10	3451.63	70.92	3380.71
	08/02/10	3451.63	70.66	3380.97
MW029	11/16/99	3446.89	68.62	3378.27
	05/15/01	3446.89	68.12	3378.77
	08/30/01	3446.89	68.47	3378.42
	02/06/02	3446.89	67.97	3378.92
	09/03/02	3446.89	67.86	3379.03
	12/02/02	3446.89	67.70	3379.19
	01/29/03	3446.89	67.73	3379.16
	03/27/03	3446.89	67.66	3379.23
	05/19/03	3446.89	67.63	3379.26
	09/09/03	3446.89	67.68	3379.21
	12/02/03	3446.89	67.59	3379.30
	03/30/04	3446.89	67.50	3379.39
	06/07/04	3446.89	67.53	3379.36
	06/16/04	3446.89	67.49	3379.40
	11/29/04	3446.89	67.58	3379.31
	03/31/05	3446.89	67.33	3379.56
	05/23/05	3446.89	67.15	3379.74
	01/17/06	3446.89	66.99	3379.90
	06/14/06	3446.89	66.75	3380.14
	03/28/07	3446.89	66.46	3380.43
	09/05/07	3446.89	66.25	3380.64
	03/18/08	3446.89	66.09	3380.80
	08/04/08	3446.89	65.98	3380.91
	03/10/09	3446.89	65.97	3380.92
	07/28/09	3446.89	65.92	3380.97
	03/01/10	3446.89	66.00	3380.89
	08/02/10	3446.89	65.96	3380.93

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW030	04/24/02	3439.84	61.42	3378.42
	05/07/02	3439.84	61.30	3378.54
	09/03/02	3439.84	61.39	3378.45
	12/02/02	3439.84	61.18	3378.66
	01/29/03	3439.84	61.80	3378.04
	03/27/03	3439.84	61.14	3378.70
	05/19/03	3439.84	61.16	3378.68
	09/09/03	3439.84	61.16	3378.68
	12/02/03	3439.84	61.06	3378.78
	03/30/04	3439.84	61.04	3378.80
	06/07/04	3439.84	61.03	3378.81
	09/17/04	3439.84	61.06	3378.78
	11/29/04	3439.84	61.08	3378.76
	03/31/05	3439.84	60.80	3379.04
	05/23/05	3439.84	60.60	3379.24
	01/17/06	3439.84	60.28	3379.56
	06/14/06	3439.84	59.99	3379.85
	03/28/07	3439.84	59.58	3380.26
	09/10/07	3439.84	59.40	3380.44
	03/18/08	3439.84	58.20	3381.64
MW031	08/04/08	3439.84	59.14	3380.70
	03/10/09	3439.84	59.25	3380.59
	07/28/09	3439.84	59.24	3380.60
	03/01/10	3439.84	59.32	3380.52
	08/02/10	3439.84	59.32	3380.52
	04/25/02	3440.68	61.80	3378.88
	05/07/02	3440.68	61.85	3378.83
	09/03/02	3440.68	61.88	3378.80
	12/02/02	3440.68	61.73	3378.95
	01/29/03	3440.68	61.71	3378.97
	03/27/03	3440.68	61.65	3379.03
	05/19/03	3440.68	61.67	3379.01
	09/09/03	3440.68	61.68	3379.00
	12/02/03	3440.68	61.50	3379.18
	03/30/04	3440.68	61.53	3379.15
	06/07/04	3440.68	61.51	3379.17
	09/16/04	3440.68	61.48	3379.19
	11/29/04	3440.68	61.43	3379.25
	03/31/05	3440.68	61.04	3379.64
	05/23/05	3440.68	60.96	3379.72
	01/17/06	3440.68	60.74	3379.94
	06/14/06	3440.68	60.53	3380.15
	03/28/07	3440.68	60.24	3380.44
	09/10/07	3440.68	60.00	3380.68
	03/18/08	3440.68	59.89	3380.79
	08/04/08	3440.68	59.90	3380.78
	03/10/09	3440.68	59.86	3380.82
	07/28/09	3440.68	59.58	3381.10
	03/01/10	3440.68	60.04	3380.64
	08/02/10	3440.68	60.04	3380.64

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW032	04/04/02	3442.22	62.71	3379.51
	09/03/02	3442.22	62.61	3379.61
	12/02/02	3442.22	62.40	3379.82
	01/31/03	3442.22	62.55	3379.67
	03/27/03	3442.22	62.32	3379.90
	05/19/03	3442.22	62.37	3379.85
	09/09/03	3442.22	62.38	3379.84
	12/02/03	3442.22	62.23	3379.99
	03/30/04	3442.22	62.30	3379.92
	06/07/04	3442.22	62.28	3379.94
	09/16/04	3442.22	62.14	3380.08
	03/31/05	3442.22	61.54	3380.68
	05/23/05	3442.22	61.35	3380.87
	01/17/06	3442.22	60.93	3381.29
	06/15/06	3442.22	60.92	3381.30
	04/13/07	3442.22	60.75	3381.47
	09/06/07	3442.22	60.52	3381.70
	03/19/08	3442.22	60.59	3381.63
	08/04/08	3442.22	60.85	3381.37
	03/10/09	3442.22	60.82	3381.40
MW033	07/28/09	3442.22	61.02	3381.20
	03/01/10	3442.22	61.06	3381.16
	08/02/10	3442.22	61.72	3380.50
	08/03/10	3442.22	47.79	3394.43
	04/04/02	3428.86	48.95	3379.91
	09/03/02	3428.86	48.86	3380.00
	12/05/02	3428.86	48.76	3380.10
	01/31/03	3428.86	48.63	3380.23
	03/27/03	3428.86	48.50	3380.36
	05/19/03	3428.86	48.63	3380.23
	09/09/03	3428.86	48.59	3380.27
	12/03/03	3428.86	48.69	3380.17
	03/30/04	3428.86	49.78	3379.08
	06/07/04	3428.86	48.64	3380.22
	09/16/04	3428.86	48.51	3380.35
	11/30/04	3428.86	48.41	3380.45
	04/01/05	3428.86	48.24	3380.62
	05/23/05	3428.86	47.73	3381.13
	01/17/06	3428.86	47.27	3381.59
	06/16/06	3428.86	47.06	3381.80
	04/23/07	3428.86	46.85	3382.01
	09/20/07	3428.86	46.64	3382.22
	03/18/08	3428.86	46.62	3382.24
	08/04/08	3428.86	46.92	3381.94
	03/11/09	3428.86	47.19	3381.67
	07/29/09	3428.86	47.34	3381.52
	03/01/10	3428.86	47.47	3381.39
	08/03/10	3428.86	47.53	3381.33

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW034	04/04/02	3418.76	43.49	3375.27
	09/03/02	3418.76	43.43	3375.33
	12/02/02	3418.76	43.24	3375.52
	01/30/03	3418.76	43.31	3375.45
	03/28/03	3418.76	43.20	3375.56
	05/19/03	3418.76	43.24	3375.52
	09/08/03	3418.76	43.43	3375.33
	12/02/03	3418.76	43.37	3375.39
	03/30/04	3418.76	43.55	3375.21
	06/07/04	3418.76	43.50	3375.26
	09/16/04	3418.76	43.41	3375.35
	11/29/04	3418.76	43.71	3375.05
	03/31/05	3418.76	42.66	3376.10
	05/23/05	3418.76	42.52	3376.24
	01/17/06	3418.76	47.06	3371.70
	06/19/06	3418.76	41.70	3377.06
	04/09/07	3418.76	41.40	3377.36
	03/19/08	3418.76	41.35	3377.41
MW035	03/11/09	3418.76	41.86	3376.90
	03/01/10	3418.76	41.95	3376.81
	08/02/10	3418.76	41.99	3376.77
	08/23/01	3427.39	50.49	3376.90
	01/21/02	3427.39	50.45	3376.94
	04/04/02	3427.39	50.58	3376.81
	09/03/02	3427.39	50.04	3377.35
	12/02/02	3427.39	50.03	3377.36
	01/31/03	3427.39	50.03	3377.36
	03/28/03	3427.39	50.19	3377.20
	05/19/03	3427.39	50.24	3377.15
	09/09/03	3427.39	50.35	3377.04
	12/03/03	3427.39	50.32	3377.07
	03/30/04	3427.39	50.52	3376.87
	06/07/04	3427.39	50.51	3376.88
	09/17/04	3427.39	49.98	3377.41
	11/30/04	3427.39	49.09	3378.30
	03/31/05	3427.39	49.02	3378.37
	05/23/05	3427.39	49.06	3378.33
	01/17/06	3427.39	48.44	3378.95
	06/19/06	3427.39	48.18	3379.21
	04/02/07	3427.39	47.91	3379.48
	03/18/08	3427.39	47.94	3379.45
	03/10/09	3427.39	48.45	3378.94
	03/01/10	3427.39	48.58	3378.81
	08/02/10	3427.39	48.44	3378.95

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW036	08/23/01	3425.49	48.36	3377.13
	01/21/02	3425.49	48.22	3377.27
	04/04/02	3425.49	48.24	3377.25
	09/03/02	3425.49	47.75	3377.74
	12/02/02	3425.49	47.78	3377.71
	01/31/03	3425.49	47.84	3377.65
	03/28/03	3425.49	47.91	3377.58
	05/19/03	3425.49	47.96	3377.53
	09/09/03	3425.49	48.12	3377.37
	12/03/03	3425.49	48.22	3377.27
	03/30/04	3425.49	48.37	3377.12
	06/07/04	3425.49	48.32	3377.17
	09/17/04	3425.49	47.86	3377.63
	11/30/04	3425.49	47.20	3378.29
	04/01/05	3425.49	46.89	3378.60
	05/23/05	3425.49	46.80	3378.69
	01/17/06	3425.49	46.11	3379.38
	06/19/06	3425.49	45.79	3379.70
	04/19/07	3425.49	45.52	3379.97
	03/24/08	3425.49	45.65	3379.84
MW037	03/11/09	3425.49	46.18	3379.31
	03/01/10	3425.49	46.26	3379.23
	08/03/10	3425.49	46.37	3379.12
	08/23/01	3423.71	46.60	3377.11
	01/21/02	3423.71	46.59	3377.12
	04/04/02	3423.71	46.62	3377.09
	09/03/02	3423.71	46.07	3377.64
	12/02/02	3423.71	46.17	3377.54
	01/31/03	3423.71	46.28	3377.43
	03/28/03	3423.71	46.29	3377.42
	05/19/03	3423.71	46.39	3377.32
	09/09/03	3423.71	46.52	3377.19
	12/03/03	3423.71	46.46	3377.25
	03/30/04	3423.71	47.76	3375.95
	06/07/04	3423.71	46.64	3377.07
	09/17/04	3423.71	46.18	3377.53
	11/30/04	3423.71	45.51	3378.20
	04/01/05	3423.71	45.34	3378.37
	05/23/05	3423.71	45.21	3378.50
	01/18/06	3423.71	44.46	3379.25
	06/19/06	3423.71	44.29	3379.42
	04/19/07	3423.71	44.05	3379.66
	03/24/08	3423.71	44.15	3379.56
	03/11/09	3423.71	45.74	3377.97
	03/01/10	3423.71	44.74	3378.97

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW038	08/23/01	3425.23	47.85	3377.38
	01/21/02	3425.23	47.69	3377.54
	04/04/02	3425.23	47.81	3377.42
	09/03/02	3425.23	47.43	3377.80
	12/02/02	3425.23	47.30	3377.93
	01/31/03	3425.23	47.41	3377.82
	03/28/03	3425.23	47.51	3377.72
	05/19/03	3425.23	47.42	3377.81
	09/09/03	3425.23	47.61	3377.62
	12/03/03	3425.23	47.72	3377.51
	03/30/04	3425.23	47.80	3377.43
	06/07/04	3425.23	47.76	3377.47
	09/17/04	3425.23	47.44	3377.79
	11/30/04	3425.23	46.89	3378.34
	04/01/05	3425.23	46.54	3378.69
	05/23/05	3425.23	46.35	3378.88
	01/17/06	3425.23	45.61	3379.62
	06/19/06	3425.23	45.32	3379.91
	4/19/2007	3425.23	45.09	3380.14
	03/24/08	3425.23	45.20	3380.03
	03/11/09	3425.23	45.73	3379.50
	03/01/10	3425.23	45.89	3379.34
	08/02/10	3425.23	45.93	3379.30
MW043	05/07/02	3423.57	47.61	3375.96
	09/03/02	3423.57	47.53	3376.04
	12/02/02	3423.57	47.42	3376.15
	01/30/03	3423.57	47.38	3376.19
	03/28/03	3423.57	47.44	3376.13
	05/19/03	3423.57	47.50	3376.07
	09/08/03	3423.57	47.64	3375.93
	12/02/03	3423.57	47.55	3376.02
	03/30/04	3423.57	47.84	3375.73
	06/07/04	3423.57	47.82	3375.75
	09/14/04	3423.57	47.44	3376.13
	11/29/04	3423.57	46.55	3377.02
	03/31/05	3423.57	46.49	3377.08
	05/23/05	3423.57	46.51	3377.06
	01/17/06	3423.57	44.92	3378.65
	06/14/06	3423.57	45.45	3378.12
	04/09/07	3423.57	45.35	3378.22
	03/18/08	3423.57	45.36	3378.21
	03/10/09	3423.57	45.85	3377.72
	03/01/10	3423.57	45.94	3377.63
	07/30/10	3423.57	46.01	3377.56

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW044	04/04/02	3420.41	43.86	3376.55
	09/03/02	3420.41	43.52	3376.89
	12/02/02	3420.41	43.47	3376.94
	01/30/03	3420.41	43.68	3376.73
	03/28/03	3420.41	43.49	3376.92
	05/19/03	3420.41	43.58	3376.83
	09/08/03	3420.41	43.69	3376.72
	12/02/03	3420.41	43.65	3376.76
	03/30/04	3420.41	43.90	3376.51
	06/07/04	3420.41	43.88	3376.53
	09/16/04	3420.41	43.49	3376.92
	11/29/04	3420.41	43.06	3377.35
	03/31/05	3420.41	42.59	3377.82
	05/23/05	3420.41	42.55	3377.86
	01/17/06	3420.41	41.72	3378.69
	06/19/06	3420.41	41.59	3378.82
	04/06/07	3420.41	41.45	3378.96
MW045	03/19/08	3420.41	41.35	3379.06
	03/11/09	3420.41	41.89	3378.52
	03/01/10	3420.41	41.54	3378.87
	08/02/10	3420.41	41.96	3378.45
	04/04/02	3425.53	48.57	3376.96
	09/03/02	3425.53	48.15	3377.38
	12/02/02	3425.53	47.94	3377.59
	01/31/03	3425.53	48.08	3377.45
	03/28/03	3425.53	48.31	3377.22
	05/19/03	3425.53	48.11	3377.42
	09/09/03	3425.53	48.34	3377.19
	12/03/03	3425.53	48.37	3377.16
	03/30/04	3425.53	48.44	3377.09
	06/07/04	3425.53	48.61	3376.92
	09/17/04	3425.53	48.10	3377.43
	11/30/04	3425.53	47.60	3377.93
	03/31/05	3425.53	47.05	3378.48
	05/23/05	3425.53	46.98	3378.55
	01/17/06	3425.53	46.36	3379.17
	06/19/06	3425.53	45.87	3379.66
	04/02/07	3425.53	45.66	3379.87
	04/17/07	3425.53	45.73	3379.80
	03/18/08	3425.53	45.74	3379.79
	03/10/09	3425.53	46.16	3379.37
	03/01/10	3425.53	46.40	3379.13
	08/02/10	3425.53	46.36	3379.17

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW046	04/04/02	3426.81	49.93	3376.88
	09/03/02	3426.81	49.37	3377.44
	12/02/02	3426.81	49.17	3377.64
	01/31/03	3426.81	49.33	3377.48
	03/28/03	3426.81	49.66	3377.15
	05/19/03	3426.81	49.35	3377.46
	09/09/03	3426.81	49.67	3377.14
	12/03/03	3426.81	49.75	3377.06
	03/30/04	3426.81	49.82	3376.99
	06/07/04	3426.81	50.05	3376.76
	09/17/04	3426.81	49.33	3377.48
	11/30/04	3426.81	48.99	3377.82
	03/31/05	3426.81	48.36	3378.45
	05/23/05	3426.81	48.18	3378.63
	01/17/06	3426.81	47.34	3379.47
	06/19/06	3426.81	46.87	3379.94
	04/19/07	3426.81	46.75	3380.06
	03/18/08	3426.81	46.84	3379.97
	03/11/09	3426.81	47.33	3379.48
MW047	03/01/10	3426.81	47.44	3379.37
	08/02/10	3426.81	46.45	3380.36
	04/04/02	3427.65	49.54	3378.11
	09/03/02	3427.65	49.40	3378.25
	12/02/02	3427.65	49.16	3378.49
	01/31/03	3427.65	49.22	3378.43
	03/28/03	3427.65	49.29	3378.36
	05/19/03	3427.65	49.21	3378.44
	09/09/03	3427.65	49.36	3378.29
	12/03/03	3427.65	49.38	3378.27
	03/30/04	3427.65	49.50	3378.15
	06/07/04	3427.65	49.43	3378.22
	09/17/04	3427.65	49.20	3378.45
	11/30/04	3427.65	48.66	3378.99
	03/31/05	3427.65	47.98	3379.67
	05/23/05	3427.65	47.90	3379.75
	01/17/06	3427.65	47.38	3380.27
	06/19/06	3427.65	47.12	3380.53
	04/16/07	3427.65	46.73	3380.92
	03/19/08	3427.65	46.84	3380.81
	03/11/09	NG	NG	NG
	03/01/10	3427.65	47.50	3380.15
	08/03/10	3427.65	47.58	3380.07

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW058	01/31/03	3437.13	58.49	3378.64
	03/27/03	3437.13	58.49	3378.64
	05/19/03	3437.13	58.52	3378.61
	09/09/03	3437.13	58.57	3378.56
	12/02/03	3437.13	58.44	3378.69
	03/30/04	3437.13	58.51	3378.62
	06/07/04	3437.13	58.50	3378.63
	09/16/04	3437.13	58.42	3378.71
	11/29/04	3437.13	58.43	3378.70
	03/31/05	3437.13	59.08	3378.05
	05/23/05	3437.13	57.84	3379.29
	01/17/06	3437.13	57.43	3379.70
	06/14/06	3437.13	57.10	3380.03
	04/23/07	3437.13	56.20	3380.93
	09/13/07	3437.13	56.58	3380.55
	03/19/08	3437.13	56.46	3380.67
	08/04/08	3437.13	56.47	3380.66
	03/11/09	3437.13	56.52	3380.61
	07/29/09	3437.13	56.56	3380.57
	03/01/10	3437.13	56.65	3380.48
	08/02/10	3437.13	56.64	3380.49
MW059	01/31/03	3442.22	63.28	3378.94
	03/28/03	3442.22	63.23	3378.99
	05/19/03	3442.22	63.15	3379.07
	09/09/03	3442.22	63.15	3379.07
	12/02/03	3442.22	63.05	3379.17
	03/30/04	3442.22	63.06	3379.16
	06/07/04	3442.22	63.00	3379.22
	09/17/04	3442.22	63.03	3379.19
	11/30/04	3442.22	62.96	3379.26
	03/31/05	3442.22	62.75	3379.47
	05/23/05	3442.22	62.51	3379.71
	01/17/06	3442.22	62.28	3379.94
	06/14/06	3442.22	61.96	3380.26
	Date Missing	3442.22	61.61	3380.61
	09/11/07	3442.22	61.39	3380.83
	03/19/08	3442.22	61.30	3380.92
	08/04/08	3442.22	61.20	3381.02
	03/11/09	3442.22	61.33	3380.89
	07/29/09	3442.22	61.32	3380.90
	03/01/10	3442.22	61.40	3380.82
	08/03/10	3442.22	61.38	3380.84

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW060	01/08/03	3437.70	58.62	3379.08
	01/30/03	3437.70	58.38	3379.32
	03/28/03	3437.70	58.45	3379.25
	05/19/03	3437.70	58.39	3379.31
	09/09/03	3437.70	58.34	3379.36
	12/02/03	3437.70	58.15	3379.55
	03/30/04	3437.70	58.20	3379.50
	06/07/04	3437.70	58.19	3379.51
	09/16/04	3437.70	58.12	3379.58
	11/29/04	3437.70	58.11	3379.59
	03/31/05	3437.70	57.79	3379.91
	05/23/05	3437.70	57.63	3380.07
	01/17/06	3437.70	57.33	3380.37
	06/16/06	3437.70	57.13	3380.57
	03/28/07	3437.70	56.80	3380.90
	09/13/07	3437.70	56.57	3381.13
	03/18/08	3437.70	56.46	3381.24
	08/04/08	3437.70	56.57	3381.13
MW061	03/10/09	3437.70	66.55	3371.15
	07/28/09	3437.70	56.60	3381.10
	03/01/10	3437.70	56.73	3380.97
	08/02/10	3437.70	56.74	3380.96
	01/08/03	3439.86	60.23	3379.63
	03/27/03	3439.86	60.20	3379.66
	05/19/03	3439.86	60.26	3379.60
	09/09/03	3439.86	60.18	3379.68
	12/02/03	3439.86	60.00	3379.86
	03/30/04	3439.86	60.12	3379.74
	06/07/04	3439.86	60.06	3379.80
	09/16/04	3439.86	59.93	3379.93
	11/29/04	3439.86	59.84	3380.02
	03/31/05	3439.86	59.52	3380.34
	05/23/05	3439.86	59.32	3380.54
	01/17/06	3439.86	58.90	3380.96
	06/15/06	3439.86	58.81	3381.05
	04/18/07	3439.86	58.54	3381.32
	09/20/07	3439.86	58.39	3381.47
	03/18/08	3439.86	58.34	3381.52
	08/04/08	3439.86	58.55	3381.31
	03/11/09	3439.86	58.59	3381.27
	07/29/09	3439.86	58.65	3381.21
	03/01/10	3439.86	58.77	3381.09
	08/03/10	3439.86	58.72	3381.14

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW068	03/27/03	3448.08	67.61	3380.47
	05/19/03	3448.08	68.70	3379.38
	09/09/03	3448.08	68.67	3379.41
	12/02/03	3448.08	68.51	3379.57
	03/30/04	3448.08	68.52	3379.56
	06/07/04	3448.08	68.45	3379.63
	09/16/04	3448.18	68.30	3379.88
	11/29/04	3448.08	68.19	3379.89
	03/31/05	3448.08	67.90	3380.18
	05/23/05	3448.08	67.78	3380.30
	01/17/06	3448.08	67.40	3380.68
	06/14/06	3448.08	67.30	3380.78
	03/22/07	3448.08	67.04	3381.04
	09/06/07	3448.08	66.78	3381.30
	03/18/08	3448.08	66.80	3381.28
	08/04/08	3448.08	67.09	3380.99
	03/10/09	3448.08	66.94	3381.14
	07/28/09	3448.08	67.02	3381.06
	03/01/10	3448.08	67.12	3380.96
	08/03/10	3448.08	67.99	3380.09
MW069	03/27/03	3444.07	64.89	3379.18
	05/19/03	3444.07	64.83	3379.24
	09/09/03	3444.07	64.79	3379.28
	12/02/03	3444.07	64.63	3379.44
	03/30/04	3444.07	64.65	3379.42
	06/07/04	3444.07	64.63	3379.44
	09/16/04	3444.07	64.60	3379.47
	11/29/04	3444.07	64.51	3379.56
	03/31/05	3444.07	64.24	3379.83
	05/23/05	3444.07	64.08	3379.99
	01/17/06	3444.07	63.82	3380.25
	06/14/06	3444.07	63.66	3380.41
	03/22/09	3444.07	63.39	3380.68
	09/06/07	3444.07	63.16	3380.91
	03/18/08	3444.07	63.17	3380.90
	08/04/08	3444.07	63.10	3380.97
	03/10/09	3444.07	62.99	3381.08
	07/28/09	3444.07	63.09	3380.98
	03/01/10	3444.07	63.17	3380.90
	08/02/10	3444.07	63.20	3380.87

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW070	03/27/03	3439.68	61.00	3378.68
	05/19/03	3439.68	61.03	3378.65
	09/09/03	3439.68	61.02	3378.66
	12/02/03	3439.68	60.93	3378.75
	03/30/04	3439.68	61.02	3378.66
	06/07/04	3439.68	60.94	3378.74
	09/16/04	3439.68	60.90	3378.78
	11/29/04	3439.68	60.91	3378.77
	03/31/05	3439.68	60.72	3378.96
	05/23/05	3439.68	60.52	3379.16
	01/17/06	3439.68	60.20	3379.48
	06/14/06	3439.68	59.88	3379.80
	03/29/07	3439.68	59.47	3380.21
	09/10/07	3439.68	59.25	3380.43
	03/18/08	3439.68	59.18	3380.50
	08/04/08	3439.68	59.09	3380.59
	03/10/09	3439.68	59.11	3380.57
	07/28/09	3439.68	59.10	3380.58
	03/01/10	3439.68	59.15	3380.53
	08/02/10	3439.68	59.13	3380.55
MW088M	09/24/04	3430.63	50.65	3379.98
	03/31/05	3430.63	50.61	3380.02
	05/23/05	3430.63	50.25	3380.38
	01/16/06	3430.63	49.90	3380.73
	06/19/06	3430.63	49.67	3380.96
	04/05/07	3430.63	49.25	3381.38
	03/21/08	3430.63	49.00	3381.63
	03/11/09	3430.63	49.30	3381.33
	03/01/10	3430.63	49.52	3381.11
	08/03/10	3430.63	48.77	3381.86
RW002	01/21/02	3431.66	52.98	3378.68
	04/04/02	3431.66	53.05	3378.61
	09/03/02	3431.66	52.95	3378.71
	12/02/02	3431.66	52.81	3378.85
	01/30/03	3431.66	52.75	3378.91
	03/28/03	3431.66	52.76	3378.90
	05/19/03	3431.66	52.73	3378.93
	09/09/03	3431.66	52.72	3378.94
	12/03/03	3431.66	52.66	3379.00
	03/30/04	3431.66	52.77	3378.89
	06/07/04	3431.66	52.77	3378.89
	11/29/04	3431.66	52.34	3379.32
	03/31/05	3431.66	51.05	3380.61
	05/23/05	3431.66	51.77	3379.89
	01/16/06	3431.66	51.35	3380.31
	06/19/06	3431.66	51.11	3380.55
	03/29/07	3431.66	50.60	3381.06
	03/24/08	3431.66	50.45	3381.21
	03/11/09	3431.66	50.70	3380.96
	03/01/10	3431.66	50.94	3380.72
	08/03/10	3431.66	50.98	3380.68

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
RW003	01/21/02	3429.82	50.75	3379.07
	04/04/02	3429.82	50.78	3379.04
	09/03/02	3429.82	50.75	3379.07
	12/02/02	3429.82	50.56	3379.26
	01/30/03	3429.82	50.45	3379.37
	03/28/03	3429.82	50.55	3379.27
	05/19/03	3429.82	50.49	3379.33
	09/09/03	3429.82	50.40	3379.42
	12/03/03	3429.82	50.34	3379.48
	03/30/04	3429.82	50.53	3379.29
	06/07/04	3429.82	50.43	3379.39
	11/30/04	3429.82	50.13	3379.69
	03/31/05	3429.82	49.90	3379.92
	05/23/05	3429.82	49.55	3380.27
	01/16/06	3429.82	49.20	3380.62
	06/19/06	3429.82	48.95	3380.87
	04/02/07	3429.82	48.53	3381.29
	03/19/08	3429.82	48.30	3381.52
	03/11/09	3429.82	48.58	3381.24
	03/01/10	3429.82	48.86	3380.96
	08/03/10	3429.82	48.92	3380.90
IW001	08/01/02	3431.91	53.19	3378.72
	12/02/02	3431.91	52.90	3379.01
	01/30/03	3431.91	52.85	3379.06
	03/28/03	3431.91	52.94	3378.97
	05/19/03	3431.91	50.91	3381.00
	09/09/03	3431.91	52.62	3379.29
	12/03/03	3431.91	53.03	3378.88
	03/30/04	3431.91	52.98	3378.93
	06/07/04	3431.91	53.93	3377.98
	11/30/04	3431.91	53.04	3378.87
	03/31/05	3431.91	53.62	3378.29
	05/23/05	3431.91	52.58	3379.33
	01/18/06	3431.91	49.50	3382.41
	06/19/06	3431.91	51.28	3380.63
	04/16/07	3431.91	48.85	3383.06
	03/24/08	3431.91	50.70	3381.21
	03/10/09	3431.91	48.98	3382.93
	03/01/10	3431.91	49.23	3382.68
	08/03/10	3431.91	49.23	3382.68

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW002	09/03/02	3430.33	53.14	3377.19
	12/02/02	3430.33	50.99	3379.34
	01/30/03	3430.33	50.88	3379.45
	03/28/03	3430.33	50.99	3379.34
	05/19/03	3430.33	50.88	3379.45
	09/09/03	3430.33	51.46	3378.87
	12/03/03	3430.33	50.94	3379.39
	03/30/04	3431.00	51.62	3379.38
	06/07/04	3431.00	51.61	3379.39
	11/30/04	3431.00	51.34	3379.66
	03/31/05	3431.00	51.54	3379.46
	05/23/05	3431.00	51.36	3379.64
	01/18/06	3431.00	47.48	3383.52
	06/19/06	3431.00	48.71	3382.29
	04/11/07	3431.00	47.05	3383.95
	03/21/08	3431.00	46.19	3384.81
	03/10/09	3431.00	46.99	3384.01
	03/01/10	3431.00	47.31	3383.69
	08/03/10	3431.00	46.30	3384.70

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
Deep Zone Wells				
MW002A	01/07/03	3432.31	54.03	3378.28
	01/30/03	3432.31	53.89	3378.42
	03/28/03	3432.31	54.11	3378.20
	05/19/03	3432.31	53.99	3378.32
	09/09/03	3432.31	54.12	3378.19
	12/02/03	3432.31	53.97	3378.34
	03/30/04	3432.31	54.20	3378.11
	06/07/04	3432.31	54.21	3378.10
	09/17/04	3432.31	53.93	3378.38
	11/30/04	3432.31	53.74	3378.57
	03/31/05	3432.31	53.36	3378.95
	05/23/05	3432.31	53.08	3379.23
	01/17/06	3432.31	52.56	3379.75
	06/19/06	3432.31	52.18	3380.13
	04/12/07	3432.31	51.80	3380.51
	09/01/07	3432.31	NS	NS
	03/19/08	3432.31	51.72	3380.59
	03/11/09	3432.31	51.89	3380.42
	03/01/10	3432.31	52.01	3380.30
	08/02/10	3432.31	52.01	3380.30
MW004A	12/18/97	3423.57	48.00	3375.57
	11/16/99	3423.57	*47.00	3376.57
	05/15/01	3423.57	46.31	3377.26
	08/23/01	3423.57	46.44	3377.13
	01/21/02	3423.57	46.44	3377.13
	04/04/02	3423.57	46.52	3377.05
	09/03/02	3423.57	46.49	3377.08
	12/02/02	3423.57	46.10	3377.47
	01/31/03	3423.57	46.16	3377.41
	03/28/03	3423.57	46.20	3377.37
	05/19/03	3423.57	46.21	3377.36
	09/09/03	3423.57	46.36	3377.21
	12/03/03	3423.57	46.38	3377.19
	03/30/04	3423.57	46.45	3377.12
	06/07/04	3423.57	46.66	3376.91
	09/17/04	3423.57	46.18	3377.39
	11/30/04	3423.57	45.62	3377.95
	03/31/05	3423.57	45.61	3377.96
	05/23/05	3423.57	45.19	3378.38
	01/18/06	3423.57	44.39	3379.18
	06/19/06	3423.57	44.21	3379.36
	04/16/07	3423.57	43.95	3379.62
	03/19/08	3423.57	43.98	3379.59
	03/11/09	3423.57	44.54	3379.03
	03/01/10	3423.57	44.71	3378.86
	08/02/10	3423.57	44.75	3378.82

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW007A	12/18/97	3428.13	49.37	3378.76
	11/16/99	3428.13	*50.22	3377.91
	05/15/01	3428.13	49.38	3378.75
	08/23/01	3428.13	49.72	3378.41
	01/21/02	3428.13	49.64	3378.49
	04/04/02	3428.13	49.74	3378.39
	09/03/02	3428.13	49.60	3378.53
	12/02/02	3428.13	49.32	3378.81
	01/31/03	3428.13	49.43	3378.70
	03/28/03	3428.13	49.43	3378.70
	05/19/03	3428.13	49.37	3378.76
	09/09/03	3428.13	49.43	3378.70
	12/03/03	3428.13	49.49	3378.64
	03/30/04	3428.13	49.60	3378.53
	06/07/04	3428.13	49.53	3378.60
	09/17/04	3428.13	49.22	3378.91
	01/17/06	3428.13	47.66	3380.47
	06/19/06	3428.13	47.50	3380.63
	04/16/07	3428.13	47.11	3381.02
	03/19/08	3428.13	47.12	3381.01
	03/11/09	3428.13	47.64	3380.49
	03/01/10	3428.13	47.85	3380.28
	08/03/10	3428.13	47.89	3380.24
MW008A	12/18/97	3430.01	50.81	3379.20
	11/16/99	3430.01	*52.16	3377.85
	05/15/01	3430.01	51.34	3378.67
	08/23/01	3430.01	51.64	3378.37
	01/21/02	3430.01	51.49	3378.52
	04/04/02	3430.01	51.53	3378.48
	09/03/02	3430.01	51.41	3378.60
	12/02/02	3430.01	51.16	3378.85
	01/31/03	3430.01	51.24	3378.77
	03/28/03	3430.01	51.25	3378.76
	05/19/03	3430.01	51.21	3378.80
	09/09/03	3430.01	51.26	3378.75
	12/03/03	3430.01	51.21	3378.80
	03/30/04	3430.01	51.29	3378.72
	06/07/04	3430.01	51.32	3378.69
	11/30/04	3430.01	50.68	3379.33
	03/31/05	3430.01	50.24	3379.77
	05/23/05	3430.01	50.12	3379.89
	01/17/06	3430.01	49.58	3380.43
	06/19/06	3430.01	49.41	3380.60
	04/03/07	3430.01	48.48	3381.53
	03/24/08	3430.01	49.12	3380.89
	03/11/09	3430.01	49.18	3380.83
	03/01/10	3430.01	49.57	3380.44
	08/03/10	3430.01	49.56	3380.45

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW009A	12/18/97	3427.48	49.03	3378.45
	11/16/99	3427.48	*50.22	3377.26
	05/15/01	3427.48	49.42	3378.06
	08/23/01	3427.48	49.64	3377.84
	01/21/02	3427.48	49.68	3377.80
	04/04/02	3427.48	49.78	3377.70
	09/03/02	3427.48	49.55	3377.93
	12/02/02	3427.48	49.40	3378.08
	01/31/03	3427.48	49.45	3378.03
	03/28/03	3427.48	49.44	3378.04
	05/19/03	3427.48	49.43	3378.05
	09/09/03	3427.48	49.52	3377.96
	12/03/03	3427.48	49.63	3377.85
	03/30/04	3427.48	49.73	3377.75
	06/07/04	3427.48	49.65	3377.83
	09/17/04	3427.48	49.48	3378.00
	11/30/04	3427.48	48.91	3378.57
	03/31/05	3427.48	48.42	3379.06
	05/23/05	3427.48	48.33	3379.15
	01/17/06	3427.48	47.73	3379.75
MW011A	06/19/06	3427.48	47.52	3379.96
	04/04/07	3427.48	47.31	3380.17
	03/19/08	3427.48	47.29	3380.19
	03/11/09	3427.48	47.73	3379.75
	03/01/10	3427.48	47.96	3379.52
	08/02/10	3427.48	47.97	3379.51
	12/18/97	3431.77	51.49	3380.28
	11/16/99	3431.77	*53.49	3378.28
	05/15/01	3431.77	53.07	3378.70
	08/23/01	3431.77	53.20	3378.57
	01/21/02	3431.77	53.04	3378.73
	04/04/02	3431.77	53.13	3378.64
	09/03/02	3431.77	53.01	3378.76
	12/02/02	3431.77	52.76	3379.01
	01/30/03	3431.77	52.72	3379.05
	03/28/03	3431.77	52.85	3378.92
	05/19/03	3431.77	52.78	3378.99
	09/09/03	3431.77	52.82	3378.95
	12/03/03	3431.77	52.83	3378.94
	03/30/04	3431.77	53.04	3378.73
	06/07/04	3431.77	53.03	3378.74
	11/30/04	3431.77	53.03	3378.74
	03/31/05	3431.77	52.18	3379.59
	05/23/05	3431.77	51.94	3379.83
	01/16/06	3431.77	51.45	3380.32
	06/19/06	3431.77	51.25	3380.52
	03/29/07	3431.77	50.88	3380.89
	03/24/08	3431.77	50.69	3381.08
	03/11/09	3431.77	50.94	3380.83
	03/01/10	3431.77	51.17	3380.60
	08/03/10	3431.77	51.21	3380.56

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW012A	12/18/97	3429.92	49.73	3380.19
	11/16/99	3429.92	*51.50	3378.42
	05/15/01	3429.92	50.83	3379.09
	08/23/01	3429.92	50.89	3379.03
	01/21/02	3429.92	50.84	3379.08
	04/05/02	3429.92	50.90	3379.02
	09/03/02	3429.92	50.80	3379.12
	12/02/02	3429.92	50.65	3379.27
	01/30/03	3429.92	50.55	3379.37
	03/28/03	3429.92	50.66	3379.26
	05/19/03	3429.92	50.63	3379.29
	09/09/03	3429.92	50.52	3379.40
	12/03/03	3429.92	50.51	3379.41
	03/30/04	3429.92	50.67	3379.25
	06/07/04	3429.92	50.52	3379.40
	11/30/04	3429.92	50.28	3379.64
	03/31/05	3429.92	49.97	3379.95
	05/23/05	3429.92	49.77	3380.15
	01/16/06	3429.92	49.13	3380.79
	06/19/06	3429.92	49.00	3380.92
	04/02/07	3429.92	48.35	3381.57
	03/21/08	3429.92	48.37	3381.55
	03/11/09	3429.92	48.65	3381.27
	03/01/10	3429.92	48.93	3380.99
	08/03/10	3429.92	48.99	3380.93
MW013A	12/18/97	3424.25	46.84	3377.41
	11/16/99	3424.25	*45.79	3378.46
	05/15/01	3424.25	45.06	3379.19
	08/23/01	3424.25	45.22	3379.03
	01/21/02	3424.25	45.17	3379.08
	04/05/02	3424.25	45.23	3379.02
	09/03/02	3424.25	45.15	3379.10
	12/02/02	3424.25	44.94	3379.31
	01/30/03	3424.25	44.80	3379.45
	03/28/03	3424.25	44.96	3379.29
	05/19/03	3424.25	44.91	3379.34
	09/09/03	3424.25	44.89	3379.36
	12/02/03	3424.25	44.78	3379.47
	03/30/04	3424.25	45.01	3379.24
	06/07/04	3424.25	44.96	3379.29
	09/17/04	3424.25	44.80	3379.45
	11/30/04	3424.25	44.56	3379.69
	03/31/05	3424.25	44.06	3380.19
	05/23/05	3424.25	43.82	3380.43
	01/16/06	3424.25	43.42	3380.83
	06/16/06	3424.25	43.19	3381.06
	04/16/07	3424.25	42.81	3381.44
	09/20/07	3424.25	42.62	3381.63
	03/19/08	3424.25	42.68	3381.57
	08/04/08	3424.25	42.44	3381.81
	03/10/09	3424.25	43.05	3381.20
	07/29/09	3424.25	43.30	3380.95
	03/01/10	3424.25	43.39	3380.86
	08/02/10	3424.25	43.40	3380.85

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW014A	12/18/97	3423.93	45.93	3378.00
	11/16/99	3423.93	44.89	3379.01
	05/15/01	3423.93	44.40	3379.53
	08/23/01	3423.93	44.27	3379.66
	01/21/02	3423.93	44.25	3379.68
	04/05/02	3423.93	44.37	3379.56
	09/03/02	3423.93	44.20	3379.73
	12/02/02	3423.93	43.99	3379.94
	01/30/03	3423.93	43.95	3379.98
	03/28/03	3423.93	44.16	3379.77
	05/19/03	3423.93	44.01	3379.92
	09/09/03	3423.93	43.93	3380.00
	12/02/03	3423.93	43.96	3379.97
	03/30/04	3423.93	44.05	3379.88
	06/07/04	3423.93	43.98	3379.95
	09/16/04	3423.93	43.89	3380.04
	11/30/04	3423.93	43.71	3380.22
	03/31/05	3423.93	43.30	3380.63
	05/23/05	3423.93	43.04	3380.89
	01/17/06	3423.93	42.65	3381.28
	06/16/06	3423.93	42.49	3381.44
	03/21/07	3423.93	42.15	3381.78
	09/12/07	3423.93	41.92	3382.01
	03/18/08	3423.93	41.31	3382.62
	03/10/09	3423.93	42.33	3381.60
	07/28/09	3423.93	42.65	3381.28
	03/01/10	3423.93	42.67	3381.26
	08/02/10	3423.93	47.70	3376.23
MW015A	12/18/97	3420.55	42.50	3378.05
	11/16/99	3420.55	41.33	3379.22
	05/15/01	3420.55	40.69	3379.86
	08/23/01	3420.55	40.71	3379.84
	01/21/02	3420.55	40.72	3379.83
	04/04/02	3420.55	40.89	3379.66
	09/03/02	3420.55	40.66	3379.89
	12/02/02	3420.55	40.43	3380.12
	01/30/03	3420.55	40.30	3380.25
	03/28/03	3420.55	40.54	3380.01
	05/19/03	3420.55	40.52	3380.03
	09/08/03	3420.55	40.49	3380.06
	12/02/03	3420.55	40.42	3380.13
	03/30/04	3420.55	40.72	3379.83
	06/07/04	3420.55	40.61	3379.94
	09/16/04	3420.55	40.44	3380.11
	11/30/04	3420.55	40.21	3380.34
	03/31/05	3420.55	39.70	3380.85
	05/23/05	3420.55	39.50	3381.05
	01/17/06	3420.55	39.17	3381.38
	06/16/06	3420.55	39.03	3381.52
	03/22/07	3420.55	38.74	3381.81
	09/13/07	3420.55	38.42	3382.13
	03/18/08	3420.55	38.63	3381.92
	08/04/08	3420.55	38.91	3381.64
	03/10/09	3420.55	39.05	3381.50
	07/28/09	3420.55	39.28	3381.27
	03/01/10	3420.55	39.45	3381.10
	08/02/10	3420.55	49.45	3371.10

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW016A	12/18/97	3419.92	41.98	3377.94
	11/16/99	3419.92	40.80	3379.12
	05/15/01	3419.92	40.34	3379.58
	08/23/01	3419.92	40.21	3379.71
	01/21/02	3419.92	40.33	3379.59
	04/04/02	3419.92	40.51	3379.41
	09/03/02	3419.92	40.16	3379.76
	12/02/02	3419.92	39.90	3380.02
	01/30/03	3419.92	39.89	3380.03
	03/28/03	3419.92	40.05	3379.87
	05/19/03	3419.92	40.15	3379.77
	09/08/03	3419.92	40.11	3379.81
	12/02/03	3419.92	40.17	3379.75
	03/30/04	3419.92	40.43	3379.49
	06/07/04	3419.92	40.26	3379.66
	09/16/04	3419.92	39.98	3379.94
	11/30/04	3419.92	39.53	3380.39
	03/31/05	3419.92	39.05	3380.87
	05/23/05	3419.92	38.96	3380.96
	01/17/06	3419.92	38.53	3381.39
	06/16/06	3419.92	38.62	3381.30
	03/22/07	3419.92	38.32	3381.60
	09/12/07	3419.92	37.98	3381.94
	03/18/08	3419.92	38.29	3381.63
	08/04/08	3419.92	38.58	3381.34
	03/10/09	3419.92	38.75	3381.17
	07/28/09	3419.92	38.96	3380.96
	03/01/10	3419.92	39.08	3380.84
	08/02/10	3419.92	39.02	3380.90
MW017A	12/18/97	3424.38	46.05	3378.33
	11/16/99	3424.38	45.12	3379.26
	05/15/01	3424.38	44.53	3379.85
	08/23/01	3424.38	44.49	3379.89
	01/21/02	3424.38	44.42	3379.96
	04/04/02	3424.38	44.58	3379.80
	09/03/02	3424.38	44.38	3380.00
	12/02/02	3424.38	44.15	3380.23
	01/30/03	3424.38	44.10	3380.28
	03/28/03	3424.38	44.23	3380.15
	05/19/03	3424.38	44.19	3380.19
	09/08/03	3424.38	44.13	3380.25
	12/02/03	3424.38	44.07	3380.31
	03/30/04	3424.38	44.26	3380.12
	06/07/04	3424.38	44.21	3380.17
	09/16/04	3424.38	44.14	3380.24
	11/30/04	3424.38	43.89	3380.49
	03/31/05	3424.38	43.44	3380.94
	05/23/05	3424.28	43.24	3381.04
	01/17/06	3424.28	42.80	3381.48
	06/16/06	3424.28	42.69	3381.59
	03/21/07	3424.28	42.42	3381.86
	09/13/07	3424.28	42.13	3382.15
	03/21/08	3424.28	42.42	3381.86
	09/13/08	3424.28	42.13	3382.15
	Plugged and Abandoned			

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW018A	12/18/97	3416.86	39.16	3377.70
	11/16/99	3416.86	37.52	3379.34
	05/15/01	3416.86	37.62	3379.24
	08/23/01	3416.86	37.55	3379.31
	01/21/02	3416.86	37.62	3379.24
	04/04/02	3416.86	37.89	3378.97
	09/03/02	3416.86	37.03	3379.83
	12/02/02	3416.86	37.01	3379.85
	01/30/03	3416.86	37.12	3379.74
	03/28/03	3416.86	37.38	3379.48
	05/19/03	3416.86	37.54	3379.32
	09/08/03	3416.86	37.51	3379.35
	12/02/03	3416.86	37.65	3379.21
	03/30/04	3416.86	38.01	3378.85
	06/07/04	3416.86	37.56	3379.30
	09/16/04	3416.86	37.20	3379.66
	11/29/04	3416.86	36.11	3380.75
	03/31/05	3416.86	35.99	3380.87
	05/23/05	3416.86	35.86	3381.00
	01/17/06	3416.86	35.78	3381.08
	06/16/06	3416.86	36.01	3380.85
	04/02/07	3416.86	35.65	3381.21
	09/12/07	3416.86	35.51	3381.35
	03/18/08	3416.86	35.88	3380.98
	03/10/09	3416.86	36.29	3380.57
	07/28/09	3416.86	36.49	3380.37
	03/01/10	3416.86	36.40	3380.46
	08/02/10	3416.86	36.05	3380.81
MW019A	12/18/97	3414.74	39.83	3374.91
	11/16/99	3414.74	38.12	3376.62
	05/15/01	3414.74	38.02	3376.72
	08/23/01	3414.74	37.62	3377.12
	01/21/02	3414.74	37.92	3376.82
	04/04/02	3414.74	38.15	3376.59
	09/03/02	3414.74	37.40	3377.34
	12/02/02	3414.74	37.46	3377.28
	01/30/03	3414.74	37.61	3377.13
	03/28/03	3414.74	37.79	3376.95
	05/19/03	3414.74	37.91	3376.83
	09/08/03	3414.74	38.06	3376.68
	12/02/03	3414.74	38.22	3376.52
	03/30/04	3414.74	38.41	3376.33
	06/07/04	3414.74	37.93	3376.81
	09/16/04	3414.74	37.82	3376.92
	11/29/04	3414.74	36.70	3378.04
	03/31/05	3414.74	36.35	3378.39
	05/23/05	3414.74	36.62	3378.12
	01/17/06	3414.74	36.37	3378.37
	06/16/06	3414.74	36.61	3378.13
	04/04/07	3414.74	36.30	3378.44
	09/13/07	3414.74	35.96	3378.78
	03/18/08	3414.74	36.50	3378.24
	08/04/08	3414.74	36.82	3377.92
	03/10/09	3414.74	36.74	3378.00
	07/28/09	3414.74	37.00	3377.74
	03/01/10	3414.74	36.72	3378.02
	07/30/10	3414.74	36.39	3378.35

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW020A	11/16/99	3421.14	44.70	3376.44
	02/06/02	3421.14	44.14	3377.00
	09/03/02	3421.14	43.98	3377.16
	12/09/02	3421.14	44.06	3377.08
	01/30/03	3421.14	43.98	3377.16
	03/28/03	3421.14	44.05	3377.09
	06/05/03	3421.14	44.44	3376.70
	01/22/04	3421.14	44.68	3376.46
	03/30/04	3421.14	44.59	3376.55
	06/07/04	3421.14	44.33	3376.81
	09/17/04	3421.14	44.15	3376.99
	11/29/04	3421.14	43.75	3377.39
	04/01/05	3421.14	43.24	3377.90
	05/23/05	3421.14	43.16	3377.98
	01/17/06	3421.14	42.87	3378.27
	06/16/06	3421.14	42.74	3378.40
	04/04/07	3421.14	42.40	3378.74
	03/18/08	3421.14	42.41	3378.73
	08/04/08	3421.14	42.76	3378.38
	03/10/09	3421.14	42.85	3378.29
	07/28/09	3421.14	43.08	3378.06
	03/01/10	3421.14	43.04	3378.10
	07/30/10	3421.14	42.99	3378.15
MW021A	11/16/99	3422.94	48.41	3374.53
	05/15/01	3422.94	47.57	3375.37
	08/23/01	3422.94	47.98	3374.96
	01/21/02	3422.94	47.83	3375.11
	04/04/02	3422.94	47.98	3374.96
	09/03/02	3422.94	48.07	3374.87
	12/02/02	3422.94	47.63	3375.31
	01/30/03	3422.94	47.61	3375.33
	03/28/03	3422.94	47.71	3375.23
	05/19/03	3422.94	47.96	3374.98
	09/08/03	3422.94	48.01	3374.93
	01/21/04	3422.94	48.73	3374.21
	03/30/04	3422.94	47.94	3375.00
	06/07/04	3422.94	48.28	3374.66
	09/14/04	3422.94	47.95	3374.99
	11/29/04	3422.94	47.35	3375.59
	03/31/05	3422.94	46.93	3376.01
	05/23/05	3422.94	47.04	3375.90
	01/18/06	3422.94	46.34	3376.60
	06/14/06	3422.94	46.35	3376.59
	04/09/07	3422.94	45.80	3377.14
	09/18/07	3422.94	45.09	3377.85
	03/19/08	3422.94	45.08	3377.86
	8/4/080	3422.94	45.49	3377.45
	03/10/09	3422.94	46.28	3376.66
	07/28/09	3422.94	46.46	3376.48
	03/01/10	3422.94	46.34	3376.60
	08/02/10	3422.94	46.83	3376.11

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW022A	11/16/99	3431.13	57.29	3373.84
	05/15/01	3431.13	53.35	3377.78
	08/23/01	3431.13	53.96	3377.17
	01/21/02	3431.13	53.75	3377.38
	04/04/02	3431.13	66.00	3365.13
	09/03/02	3431.13	52.96	3378.17
	12/02/02	3431.13	52.95	3378.18
	01/31/03	3431.13	53.25	3377.88
	03/28/03	3431.13	53.58	3377.55
	05/19/03	3431.13	53.26	3377.87
	09/09/03	3431.13	66.99	3364.14
	12/03/03	3431.13	66.97	3364.16
	03/30/04	3431.13	64.08	3367.05
	06/07/04	3431.13	61.36	3369.77
	09/17/04	3431.13	53.22	3377.91
	11/30/04	3431.13	54.56	3376.57
	03/31/05	3431.13	52.44	3378.69
	05/23/05	3431.13	52.30	3378.83
	01/16/06	3431.13	52.56	3378.57
	06/19/06	3431.13	47.04	3384.09
	03/30/07	3431.13	50.80	3380.33
	09/13/07	3431.13	50.84	3380.29
	03/18/08	3431.13	50.78	3380.35
	08/04/08	3431.13	51.02	3380.11
	03/10/09	3431.13	51.09	3380.04
	07/28/09	3431.13	51.20	3379.93
	03/01/10	3431.13	51.28	3379.85
	08/02/10	3431.13	51.29	3379.84
MW023A	01/09/03	3436.26	57.70	3378.56
	01/30/03	3436.26	57.23	3379.03
	03/28/03	3436.26	57.33	3378.93
	05/19/03	3436.26	57.25	3379.01
	09/09/03	3436.26	53.23	3383.03
	12/02/03	3436.26	57.23	3379.03
	03/30/04	3436.26	57.25	3379.01
	06/07/04	3436.26	57.35	3378.91
	09/17/04	3436.26	57.14	3379.12
	11/30/04	3436.26	57.11	3379.15
	03/31/05	3436.26	56.62	3379.64
	05/23/05	3436.26	56.46	3379.80
	01/17/06	3436.26	56.09	3380.17
	06/14/06	3436.26	55.80	3380.46
	03/29/07	3436.26	53.38	3382.88
	09/11/07	3436.26	55.29	3380.97
	03/18/08	3436.26	55.11	3381.15
	08/04/08	3436.26	55.18	3381.08
	03/10/09	3436.26	55.22	3381.04
	07/28/09	3436.26	55.32	3380.94
	03/01/10	3436.26	55.40	3380.86
	08/03/10	3436.26	55.62	3380.64

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW024A	11/16/99	3430.77	54.30	3376.47
	05/15/01	3430.77	53.32	3377.45
	08/23/01	3430.77	53.86	3376.91
	02/06/02	3430.77	53.42	3377.35
	09/03/02	3430.77	53.26	3377.51
	12/02/02	3430.77	53.03	3377.74
	01/29/03	3430.77	53.11	3377.66
	03/27/03	3430.77	53.31	3377.46
	05/19/03	3430.77	53.22	3377.55
	09/09/03	3430.77	53.73	3377.04
	12/02/03	3430.77	53.69	3377.08
	03/30/04	3430.77	53.87	3376.90
	06/07/04	3430.77	53.89	3376.88
	09/16/04	3430.77	53.11	3377.66
	11/29/04	3430.77	53.04	3377.73
	03/31/05	3430.77	52.50	3378.27
	05/23/05	3430.77	52.26	3378.51
	01/17/06	3430.77	51.43	3379.34
	06/14/06	3430.77	50.90	3379.87
	04/11/07	3430.77	50.82	3379.95
	09/18/07	3430.77	50.88	3379.89
	03/19/08	3430.77	50.88	3379.89
	08/04/08	3430.77	50.98	3379.79
	03/11/09	3430.77	51.15	3379.62
	07/29/09	3430.77	51.17	3379.60
	03/01/10	3430.77	51.22	3379.55
	08/02/10	3430.77	51.24	3379.53
MW039A	08/23/01	3435.71	57.85	3377.86
	01/21/02	3435.71	57.62	3378.09
	04/04/02	3435.71	57.71	3378.00
	09/03/02	3435.71	57.47	3378.24
	12/02/02	3435.71	57.20	3378.51
	01/30/03	3435.71	57.20	3378.51
	03/28/03	3435.71	57.40	3378.31
	05/19/03	3435.71	57.27	3378.44
	09/09/03	3435.71	57.43	3378.28
	12/02/03	3435.71	57.32	3378.39
	03/30/04	3435.71	57.43	3378.28
	06/07/04	3435.71	57.52	3378.19
	09/17/04	3435.71	57.22	3378.49
	11/30/04	3435.71	57.00	3378.71
	03/31/05	3435.71	56.54	3379.17
	05/23/05	3435.71	56.29	3379.42
	01/16/06	3435.71	55.75	3379.96
	06/19/06	3435.71	55.41	3380.30
	04/12/07	3435.71	55.01	3380.70
	3/19/008	3435.71	54.88	3380.83
	03/11/09	3435.71	55.14	3380.57
	03/01/10	3435.71	55.16	3380.55
	08/03/10	3435.71	55.24	3380.47

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW040A	04/04/02	3422.92	43.70	3379.22
	09/03/02	3422.92	43.90	3379.02
	12/02/02	3422.92	43.71	3379.21
	01/31/03	3422.92	43.71	3379.21
	03/28/03	3422.92	43.71	3379.21
	05/19/03	3422.92	43.69	3379.23
	09/09/03	3422.92	43.69	3379.23
	12/02/03	3422.92	43.68	3379.24
	03/30/04	3422.92	43.84	3379.08
	06/07/04	3422.92	43.97	3378.95
	09/17/04	3422.92	43.70	3379.22
	11/30/04	3422.92	43.29	3379.63
	03/31/05	3422.92	32.79	3390.13
	05/23/05	3422.92	42.55	3380.37
	01/16/06	3422.92	42.40	3380.52
	06/16/06	3422.92	42.10	3380.82
	04/02/07	3422.92	41.61	3381.31
	09/11/07	3422.92	41.73	3381.19
	03/18/08	3422.92	41.51	3381.41
	08/04/08	3422.92	41.70	3381.22
	03/10/09	3422.92	41.96	3380.96
	07/28/09	3422.92	42.17	3380.75
	03/01/10	3422.92	42.21	3380.71
	08/02/10	3422.92	41.31	3381.61
MW041A	04/29/02	3418.42	43.22	3375.20
	05/07/02	3418.42	43.12	3375.30
	09/03/02	3418.42	43.30	3375.12
	12/02/02	3418.42	43.04	3375.38
	01/30/03	3418.42	43.19	3375.23
	03/28/03	3418.42	43.01	3375.41
	05/19/03	3418.42	43.08	3375.34
	09/08/03	3418.42	43.23	3375.19
	12/02/03	3418.42	43.23	3375.19
	03/30/04	3418.42	43.38	3375.04
	06/07/04	3418.42	43.33	3375.09
	09/16/04	3418.42	43.24	3375.18
	11/29/04	3418.42	42.97	3375.45
	03/31/05	3418.42	42.49	3375.93
	05/23/05	3418.42	42.35	3376.07
	01/17/06	3418.42	41.90	3376.52
	06/16/06	3418.42	41.57	3376.85
	04/17/07	3418.42	41.25	3377.17
	03/19/08	3418.42	41.20	3377.22
	03/11/09	3418.42	41.70	3376.72
	03/01/10	3418.42	41.68	3376.74
	08/02/10	3418.42	41.85	3376.57

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW042A	08/23/01	3424.75	46.26	3378.49
	01/21/02	3424.75	48.30	3376.45
	04/04/02	3424.75	48.17	3376.58
	09/03/02	3424.75	47.86	3376.89
	12/02/02	3424.75	47.75	3377.00
	01/31/03	3424.75	47.65	3377.10
	03/28/03	3424.75	47.84	3376.91
	05/19/03	3424.75	47.84	3376.91
	09/09/03	3424.75	48.04	3376.71
	12/03/03	3424.75	48.00	3376.75
	03/30/04	3424.75	48.31	3376.44
	06/07/04	3424.75	48.42	3376.33
	09/17/04	3424.75	48.58	3376.17
	11/29/04	3424.75	47.24	3377.51
	03/31/05	3424.75	47.30	3377.45
	05/23/05	3424.75	47.05	3377.70
	01/17/06	3424.75	46.02	3378.73
	06/19/06	3424.75	45.90	3378.85
	04/17/07	3424.75	45.59	3379.16
	03/19/08	3424.75	45.71	3379.04
	03/11/09	3424.75	46.15	3378.60
	03/01/10	3424.75	46.19	3378.56
	08/02/10	3424.75	46.38	3378.37
MW046A	01/07/03	3426.45	50.09	3376.36
	01/31/03	3426.45	48.81	3377.64
	03/28/03	3426.45	49.06	3377.39
	05/19/03	3426.45	48.88	3377.57
	09/09/03	3426.45	50.48	3375.97
	12/03/03	3426.45	50.54	3375.91
	03/30/04	3426.45	50.33	3376.12
	06/07/04	3426.45	50.20	3376.25
	09/17/04	3426.45	48.83	3377.62
	11/30/04	3426.45	48.66	3377.79
	03/31/05	3426.45	47.92	3378.53
	05/23/05	3426.45	47.75	3378.70
	01/17/06	3426.45	46.55	3379.90
	06/19/06	3426.45	46.12	3380.33
	04/17/07	3426.45	46.35	3380.10
	03/19/08	3426.45	46.39	3380.06
	03/11/09	3426.45	46.78	3379.67
	03/01/10	3426.45	46.95	3379.50
	08/02/10	3426.45	46.96	3379.49

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW048SA	08/01/02	3421.10	46.45	3374.65
	09/03/02	3421.10	46.40	3374.70
	12/02/02	3421.10	46.26	3374.84
	01/30/03	3421.10	46.18	3374.92
	03/28/03	3421.10	46.15	3374.95
	05/19/03	3421.10	46.19	3374.91
	09/08/03	3421.10	46.44	3374.66
	12/02/03	3421.10	46.45	3374.65
	03/30/04	3421.10	46.62	3374.48
	06/07/04	3421.10	46.48	3374.62
	09/16/04	3421.10	46.43	3374.67
	11/29/04	3421.10	46.17	3374.93
	03/31/05	3421.10	45.67	3375.43
	05/23/05	3421.10	45.52	3375.58
	01/17/06	3421.10	45.11	3375.99
	06/16/06	3421.10	44.96	3376.14
	04/10/07	3421.10	44.62	3376.48
	09/19/07	3421.10	44.49	3376.61
	03/19/08	3421.10	44.60	3376.50
	08/04/08	3421.10	44.94	3376.16
	03/11/09	3421.10	45.02	3376.08
	07/29/09	3421.10	45.26	3375.84
	03/01/10	3421.10	45.23	3375.87
	08/03/10	3421.10	43.65	3377.45
MW049SA	07/30/02	3422.46	49.31	3373.15
	09/03/02	3422.46	49.29	3373.17
	12/02/02	3422.46	49.18	3373.28
	01/30/03	3422.46	49.13	3373.33
	03/28/03	3422.46	49.09	3373.37
	05/19/03	3422.46	49.08	3373.38
	09/08/03	3422.46	49.32	3373.14
	12/02/03	3422.46	49.32	3373.14
	03/30/04	3422.46	49.42	3373.04
	06/07/04	3422.46	48.57	3373.89
	09/16/04	3422.46	49.36	3373.10
	11/29/04	3422.46	49.16	3373.30
	03/31/05	3422.46	48.65	3373.81
	05/23/05	3422.46	48.59	3373.87
	01/17/06	3422.46	48.19	3374.27
	06/16/06	3422.46	47.97	3374.49
	04/10/07	3422.46	47.62	3374.84
	03/19/08	3422.46	47.53	3374.93
	03/11/09	3422.46	47.95	3374.51
	03/01/10	3422.46	48.12	3374.34
	08/03/10	3422.46	48.21	3374.25

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW050SA	07/30/02	3419.31	46.30	3373.01
	09/03/02	3419.31	46.19	3373.12
	12/02/02	3419.31	45.93	3373.38
	01/30/03	3419.31	45.92	3373.39
	03/28/03	3419.31	45.92	3373.39
	05/19/03	3419.31	46.01	3373.30
	09/08/03	3419.31	46.13	3373.18
	12/02/03	3419.31	46.05	3373.26
	03/30/04	3419.31	46.15	3373.16
	06/07/04	3419.31	46.18	3373.13
	09/14/04	3419.31	46.18	3373.13
	11/29/04	3419.31	45.80	3373.51
	03/31/05	3419.31	45.34	3373.97
	05/23/05	3419.31	45.26	3374.05
	01/17/06	3419.31	44.95	3374.36
	06/14/06	3419.31	44.71	3374.60
	04/09/07	3419.31	44.28	3375.03
	03/19/08	3419.31	44.25	3375.06
	03/11/09	3419.31	44.78	3374.53
	03/01/10	3419.31	44.82	3374.49
	07/30/10	3419.31	45.02	3374.29
MW051SA	10/10/02	3415.42	44.50	3370.92
	12/02/02	3415.42	44.43	3370.99
	01/30/03	3415.42	44.38	3371.04
	03/28/03	3415.42	44.39	3371.03
	05/19/03	3415.42	44.40	3371.02
	09/08/03	3415.42	44.55	3370.87
	12/02/03	3415.42	44.53	3370.89
	03/30/04	3415.42	44.59	3370.83
	06/07/04	3415.42	44.53	3370.89
	09/14/04	3415.42	44.58	3370.84
	03/31/05	3415.42	44.04	3371.38
	05/23/05	3415.42	43.95	3371.47
	01/17/06	3415.42	43.70	3371.72
	06/15/06	3415.42	43.47	3371.95
	04/17/07	3415.42	43.09	3372.33
	03/19/08	3415.42	43.04	3372.38
	03/11/09	3415.42	43.48	3371.94
	03/01/10	3415.42	43.53	3371.89
	08/03/10	3415.42	43.65	3371.77

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW052SA	10/10/02	3415.23	45.45	3369.78
	12/02/02	3415.23	45.39	3369.84
	01/30/03	3415.23	45.35	3369.88
	03/28/03	3415.23	45.36	3369.87
	05/19/03	3415.23	45.28	3369.95
	09/08/03	3415.23	45.51	3369.72
	12/02/03	3415.23	45.52	3369.71
	03/30/04	3415.23	45.58	3369.65
	06/07/04	3415.23	45.85	3369.38
	09/14/04	3415.23	45.58	3369.65
	11/29/04	3415.23	45.43	3369.80
	03/31/05	3415.23	45.05	3370.18
	05/23/05	3415.23	45.02	3370.21
	01/17/06	3415.23	44.72	3370.51
	06/16/06	3415.23	44.59	3370.64
	04/10/07	3415.23	44.34	3370.89
	03/19/08	3415.23	44.24	3370.99
	03/11/09	3415.23	44.54	3370.69
	03/01/10	3415.23	44.72	3370.51
	08/03/10	3415.23	44.78	3370.45
MW053SA	09/18/02	3413.86	42.93	3370.93
	12/02/02	3413.86	42.80	3371.06
	01/30/03	3413.86	42.68	3371.18
	03/28/03	3413.86	42.68	3371.18
	05/19/03	3413.86	42.65	3371.21
	09/08/03	3413.86	43.09	3370.77
	12/02/03	3413.86	43.12	3370.74
	03/30/04	3413.86	43.15	3370.71
	06/07/04	3413.86	43.04	3370.82
	09/16/04	3413.86	43.09	3370.77
	11/29/04	3413.86	42.74	3371.12
	03/31/05	3413.86	42.13	3371.73
	05/23/05	3413.86	41.97	3371.89
	01/17/06	3413.86	41.61	3372.25
	06/16/06	3413.86	41.67	3372.19
	04/05/07	3413.86	41.32	3372.54
	09/19/07	3413.86	41.20	3372.66
	03/18/08	3413.86	41.30	3372.56
	08/04/08	3413.86	41.76	3372.10
	03/10/09	3413.86	41.60	3372.26
	07/28/09	3413.86	41.97	3371.89
	03/01/10	3413.86	41.92	3371.94
	07/30/10	3413.86	41.98	3371.88

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW054SA	01/30/03	3411.38	45.21	3366.17
	03/28/03	3411.38	45.09	3366.29
	05/19/03	3411.38	45.09	3366.29
	09/08/03	3411.38	45.43	3365.95
	12/02/03	3411.38	45.41	3365.97
	03/30/04	3411.38	45.46	3365.92
	06/07/04	3411.38	45.37	3366.01
	09/14/04	3411.38	42.48	3368.90
	11/29/04	3411.38	45.26	3366.12
	03/31/05	3411.38	44.90	3366.48
	05/23/05	3411.38	44.81	3366.57
	01/17/06	3411.38	44.68	3366.70
	06/16/06	3411.38	44.73	3366.65
	04/10/07	3411.38	44.57	3366.81
	09/19/07	3411.38	44.63	3366.75
	03/19/08	3411.38	44.59	3366.79
	08/04/08	3411.38	44.84	3366.54
	03/11/09	3411.38	44.74	3366.64
	07/29/09	3411.38	44.93	3366.45
	03/01/10	3411.38	44.87	3366.51
	08/03/10	3411.38	44.89	3366.49
MW055SA	01/06/03	3407.43	41.20	3366.23
	01/30/03	3407.43	41.00	3366.43
	03/27/03	3407.43	41.15	3366.28
	05/19/03	3407.43	41.00	3366.43
	09/08/03	3407.43	41.13	3366.30
	12/02/03	3407.43	41.09	3366.34
	03/30/04	3407.43	41.12	3366.31
	06/07/04	3407.43	41.02	3366.41
	09/14/04	3407.43	41.18	3366.25
	11/29/04	3407.43	41.08	3366.35
	03/31/05	3407.43	40.90	3366.53
	05/23/05	3407.43	40.82	3366.61
	01/17/06	3407.43	40.76	3366.67
	06/15/06	3407.43	40.68	3366.75
	04/10/07	3407.43	40.63	3366.80
	09/19/07	3407.43	40.56	3366.87
	03/19/08	3407.43	40.68	3366.75
	08/04/08	3407.43	40.75	3366.68
	03/11/09	3407.43	40.79	3366.64
	07/29/09	3407.43	40.85	3366.58
	03/01/10	3407.43	40.87	3366.56
	07/30/10	3407.43	40.76	3366.67

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW056SA	01/07/03	3410.71	46.32	3364.39
	01/30/03	3410.71	46.21	3364.50
	03/28/03	3410.71	46.20	3364.51
	05/19/03	3410.71	46.18	3364.53
	09/08/03	3410.71	46.31	3364.40
	12/02/03	3410.71	46.33	3364.38
	03/30/04	3410.71	46.40	3364.31
	06/07/04	3410.71	46.31	3364.40
	09/14/04	3410.71	46.38	3364.33
	11/29/04	3410.71	46.31	3364.40
	03/31/05	3410.71	46.01	3364.70
	05/23/05	3410.71	45.93	3364.78
	01/17/06	3410.71	45.62	3365.09
	06/15/06	3410.71	45.42	3365.29
	04/11/07	3410.71	44.91	3365.80
	09/20/07	3410.71	44.67	3366.04
	03/19/08	3410.71	44.69	3366.02
	08/04/08	3410.71	44.79	3365.92
	03/11/09	3410.71	44.92	3365.79
	07/29/09	3410.71	44.93	3365.78
	03/01/10	3410.71	44.94	3365.77
	07/30/10	3410.71	44.88	3365.83
MW057SA	01/30/03	3417.74	46.33	3371.41
	03/28/03	3417.74	46.45	3371.29
	05/19/03	3417.74	46.59	3371.15
	09/08/03	3417.74	46.72	3371.02
	12/02/03	3417.74	46.65	3371.09
	03/30/04	3417.74	46.70	3371.04
	06/07/04	3417.74	46.75	3370.99
	09/14/04	3417.74	46.58	3371.16
	11/30/04	3417.74	46.00	3371.74
	03/31/05	3417.74	45.77	3371.97
	05/23/05	3417.74	45.73	3372.01
	01/17/06	3417.74	45.53	3372.21
	06/14/06	3417.74	45.50	3372.24
	03/29/07	3417.74	44.91	3372.83
	09/11/07	3417.74	44.96	3372.78
	03/18/08	3417.74	45.05	3372.69
	08/04/08	3417.74	45.34	3372.40
	03/10/09	3417.74	45.58	3372.16
	07/28/09	3417.74	45.58	3372.16
	03/01/10	3417.74	45.47	3372.27
	07/30/10	3417.74	45.76	3371.98

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW062A	01/31/03	3434.19	57.13	3377.06
	03/27/03	3434.19	57.16	3377.03
	05/19/03	3434.19	57.19	3377.00
	09/09/03	3434.19	57.29	3376.90
	12/02/03	3434.19	57.17	3377.02
	03/30/04	3434.19	57.35	3376.84
	06/07/04	3434.19	57.40	3376.79
	09/16/04	3434.19	57.18	3377.01
	11/29/04	3434.19	57.08	3377.11
	03/31/05	3434.19	56.64	3377.55
	05/23/05	3434.19	56.51	3377.68
	01/17/06	3434.19	55.93	3378.26
	06/14/06	3434.19	55.52	3378.67
	04/20/07	3434.19	55.17	3379.02
	09/13/07	3434.19	55.17	3379.02
	03/18/08	3434.19	55.13	3379.06
	08/04/08	3434.19	55.25	3378.94
	03/11/09	3434.19	55.39	3378.80
	07/28/09	3434.19	55.45	3378.74
	03/01/10	3434.19	55.45	3378.74
	08/02/10	3434.19	55.50	3378.69

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW063A	01/31/03	3435.22	57.89	3377.33
	03/27/03	3435.22	57.80	3377.42
	05/19/03	3435.22	57.82	3377.40
	09/09/03	3435.22	57.89	3377.33
	12/02/03	3435.22	57.78	3377.44
	03/30/04	3435.22	57.97	3377.25
	06/07/04	3435.22	57.93	3377.29
	09/16/04	3435.22	57.81	3377.41
	11/29/04	3435.22	57.78	3377.44
	03/31/05	3435.22	54.53	3380.69
	05/23/05	3435.22	57.20	3378.02
	01/17/06	3435.22	56.80	3378.42
	06/14/06	3435.22	56.44	3378.78
	04/20/07	3435.22	56.02	3379.20
	09/10/07	3435.22	55.92	3379.30
	03/18/08	3435.22	55.89	3379.33
	08/04/08	3435.22	55.98	3379.24
	03/11/09	3435.22	56.02	3379.20
	07/28/09	3435.22	56.05	3379.17
	03/01/10	3435.22	56.05	3379.17
	08/02/10	3435.22	56.08	3379.14
MW064SA	03/27/03	3405.15	54.20	3350.95
	05/19/03	3405.15	54.22	3350.93
	09/08/03	3405.15	54.27	3350.88
	12/02/03	3405.15	54.35	3350.80
	03/30/04	3405.15	54.39	3350.76
	06/07/04	3405.15	54.40	3350.75
	09/14/04	3405.15	54.36	3350.79
	11/29/04	3405.15	54.24	3350.91
	03/24/05	3405.15	54.91	3350.24
	05/23/05	3405.15	53.69	3351.46
	01/17/06	3405.15	53.09	3352.06
	06/14/06	3405.15	52.67	3352.48
	03/21/07	3405.15	NM	NM
	09/05/07	3405.15	51.52	3353.63
	03/19/08	3405.15	51.21	3353.94
	08/04/08	3405.15	51.11	3354.04
	03/11/09	3405.15	51.16	3353.99
	07/29/09	3405.15	51.05	3354.10
	03/01/10	3405.15	51.07	3354.08
	07/30/10	3405.15	50.99	3354.16

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW065SA	03/27/03	3402.96	54.21	3348.75
	05/19/03	3402.96	54.23	3348.73
	09/08/03	3402.96	54.38	3348.58
	12/02/03	3402.96	54.51	3348.45
	03/30/04	3402.96	54.61	3348.35
	06/07/04	3402.96	54.32	3348.64
	09/14/04	3402.96	54.45	3348.51
	11/30/04	3402.96	54.31	3348.65
	03/31/05	3402.96	53.92	3349.04
	05/23/05	3402.96	53.66	3349.30
	01/17/06	3402.96	52.99	3349.97
	06/15/06	3402.96	52.62	3350.34
	04/10/07	3402.96	52.12	3350.84
	09/11/07	3402.96	51.59	3351.37
	03/19/08	3402.96	51.39	3351.57
	08/04/08	3402.96	51.30	3351.66
	03/11/09	3402.96	51.52	3351.44
	07/29/09	3402.96	51.32	3351.64
	03/01/10	3402.96	51.39	3351.57
	07/30/10	3402.96	51.30	3351.66
MW066SA	03/28/03	3404.03	52.45	3351.58
	05/19/03	3404.03	52.24	3351.79
	09/08/03	3404.03	52.71	3351.32
	12/02/03	3404.03	53.00	3351.03
	03/30/04	3404.03	53.16	3350.87
	06/07/04	3404.03	52.88	3351.15
	09/14/04	3404.03	55.30	3348.73
	11/29/04	3404.03	53.24	3350.79
	03/29/05	3404.03	52.71	3351.32
	05/23/05	3404.03	52.36	3351.67
	01/17/06	3404.03	51.15	3352.88
	06/15/06	3404.03	50.35	3353.68
	Date Missing	3404.03	49.45	3354.58
	09/19/07	3404.03	48.63	3355.40
	03/18/08	3404.03	48.25	3355.78
	08/04/08	3404.03	48.99	3355.04
	03/10/09	3404.03	49.00	3355.03
	07/29/09	3404.03	49.32	3354.71
	03/01/10	3404.03	49.53	3354.50
	07/30/10	3404.03	49.38	3354.65

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW067SA	03/28/03	3409.16	47.64	3361.52
	05/19/03	3409.16	47.61	3361.55
	09/08/03	3409.16	48.19	3360.97
	12/02/03	3409.16	48.25	3360.91
	03/30/04	3409.16	48.34	3360.82
	06/07/04	3409.16	48.10	3361.06
	09/14/04	3409.16	48.26	3360.90
	01/17/06	3409.16	45.90	3363.26
	06/16/06	3409.16	46.02	3363.14
	04/05/07	3409.16	45.46	3363.70
	09/12/07	3409.16	45.38	3363.78
	03/18/08	3409.16	45.34	3363.82
	08/04/08	3409.16	46.06	3363.10
	03/10/09	3409.16	45.81	3363.35
	07/28/09	3409.16	46.35	3362.81
	03/01/10	3409.16	46.31	3362.85
	08/03/10	3409.16	46.37	3362.79
MW070A	03/27/03	3439.67	61.08	3378.59
	05/19/03	3439.67	61.06	3378.61
	09/09/03	3439.67	61.05	3378.62
	12/02/03	3439.67	60.96	3378.71
	03/30/04	3439.67	60.96	3378.71
	06/07/04	3439.67	60.98	3378.69
	09/16/04	3439.67	60.98	3378.69
	11/30/04	3439.67	60.88	3378.79
	03/31/05	3439.67	60.68	3378.99
	05/23/05	3439.67	60.49	3379.18
	01/17/06	3439.67	60.14	3379.53
	06/14/06	3439.67	59.92	3379.75
	03/29/07	3439.67	59.45	3380.22
	09/11/07	3439.67	59.30	3380.37
	03/18/08	3439.67	59.09	3380.58
	08/04/08	3439.67	59.06	3380.61
	03/10/09	3439.67	59.11	3380.56
	07/28/09	3439.67	59.14	3380.53
	03/01/10	3439.67	59.18	3380.49
	08/02/10	3439.67	59.21	3380.46

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW071SA	05/02/03	3401.01	34.79	3366.22
	05/19/03	3401.01	52.61	3348.40
	09/08/03	3401.01	52.83	3348.18
	12/02/03	3401.01	52.98	3348.03
	03/30/04	3401.01	53.03	3347.98
	06/07/04	3401.01	52.78	3348.23
	09/14/04	3401.01	53.00	3348.01
	11/29/04	3401.01	53.71	3347.30
	03/31/05	3401.01	57.12	3343.89
	05/23/05	3401.01	51.90	3349.11
	01/17/06	3401.01	51.25	3349.76
	06/15/06	3401.01	50.95	3350.06
	04/03/07	3401.01	50.47	3350.54
	09/18/07	3401.01	49.94	3351.07
	03/18/08	3401.01	49.73	3351.28
	08/04/08	3401.01	49.87	3351.14
	03/10/09	3401.01	49.92	3351.09
	07/28/09	3401.01	49.83	3351.18
	03/01/10	3401.01	49.91	3351.10
	07/30/10	3401.01	49.89	3351.12
MW072SA	05/01/03	3401.34	53.46	3347.88
	05/19/03	3401.34	52.96	3348.38
	09/08/03	3401.34	53.24	3348.10
	12/02/03	3401.34	53.35	3347.99
	03/30/04	3401.34	53.49	3347.85
	06/07/04	3401.34	53.18	3348.16
	09/14/04	3401.34	53.39	3347.95
	11/29/04	3401.34	53.06	3348.28
	03/29/05	3401.34	52.39	3348.95
	05/23/05	3401.34	52.14	3349.20
	01/17/06	3401.34	51.49	3349.85
	06/15/06	3401.34	51.25	3350.09
	04/03/07	3401.34	50.78	3350.56
	09/13/07	3401.34	50.20	3351.14
	03/18/08	3401.34	50.06	3351.28
	08/04/08	3401.34	50.29	3351.05
	03/10/09	3401.34	50.44	3350.90
	07/28/09	3401.34	50.24	3351.10
	03/01/10	3401.34	50.37	3350.97
	07/30/10	3401.34	50.40	3350.94

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW073SA	05/03/03	3403.26	50.25	3353.01
	05/19/03	3403.26	50.21	3353.05
	09/08/03	3403.26	50.61	3352.65
	12/02/03	3403.26	50.74	3352.52
	03/30/04	3403.26	50.86	3352.40
	06/07/04	3403.26	50.58	3352.68
	09/14/04	3403.26	50.76	3352.50
	11/29/04	3403.26	50.40	3352.86
	03/31/05	3403.26	49.65	3353.61
	05/23/05	3403.26	49.38	3353.88
	01/17/06	3403.26	48.68	3354.58
	06/15/06	3403.26	48.52	3354.74
	04/03/07	3403.26	48.01	3355.25
	09/12/07	3403.26	47.55	3355.71
	03/18/08	3403.26	47.45	3355.81
	08/04/08	3403.26	47.78	3355.48
	03/10/09	3403.26	47.89	3355.37
	07/28/09	3403.26	47.97	3355.29
	03/01/10	3403.26	48.08	3355.18
	07/30/10	3403.26	48.07	3355.19
MW074SA	02/18/04	3409.97	50.22	3359.75
	03/30/04	3409.97	50.24	3359.73
	06/07/04	3409.97	50.15	3359.82
	09/14/04	3409.97	50.22	3359.75
	11/29/04	3409.97	NR	NR
	3/31/005	3409.97	49.79	3360.18
	05/23/05	3409.97	49.69	3360.28
	01/17/06	3409.97	49.31	3360.66
	06/15/06	3409.97	49.02	3360.95
	04/03/07	3409.97	48.39	3361.58
	09/05/07	3409.97	48.10	3361.87
	03/18/08	3409.97	48.03	3361.94
	08/04/08	3409.97	48.07	3361.90
	03/10/09	3409.97	48.18	3361.79
	07/28/09	3409.97	48.14	3361.83
	03/01/10	3409.97	48.14	3361.83
	07/30/10	3409.97	48.19	3361.78

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW075SA	02/18/04	3404.21	54.19	3350.02
	03/30/04	3404.21	54.21	3350.00
	06/07/04	3404.21	54.11	3350.10
	09/14/04	3404.21	54.08	3350.13
	11/29/04	3404.21	54.04	3350.17
	03/31/05	3404.21	53.69	3350.52
	05/23/05	3404.21	53.49	3350.72
	01/17/06	3404.21	52.89	3351.32
	06/15/06	3404.21	52.44	3351.77
	04/03/07	3404.21	51.86	3352.35
	09/05/07	3404.21	51.38	3352.83
	03/18/08	3404.21	51.07	3353.14
	08/04/08	3404.21	50.91	3353.30
	03/10/09	3404.21	50.93	3353.28
	07/28/09	3404.21	50.80	3353.41
	03/01/10	3404.21	50.81	3353.40
	07/30/10	3404.21	50.71	3353.50
MW076SA	02/18/04	3404.13	55.72	3348.41
	03/29/04	3404.13	55.77	3348.36
	06/07/04	3404.13	55.62	3348.51
	09/14/04	3404.13	55.64	3348.49
	11/29/04	3404.13	55.54	3348.59
	03/31/05	3404.13	55.17	3348.96
	05/23/05	3404.13	54.94	3349.19
	01/17/06	3404.13	54.39	3349.74
	06/15/06	3404.13	53.95	3350.18
	04/03/07	3404.13	53.01	3351.12
	03/18/08	3404.13	52.76	3351.37
	08/04/08	3404.13	52.60	3351.53
	03/10/09	3404.13	52.61	3351.52
	07/28/09	3404.13	52.45	3351.68
	03/01/10	3404.13	52.79	3351.34
	07/30/10	3404.13	52.40	3351.73

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW077SA	02/18/04	3401.71	53.71	3348.00
	03/30/04	3401.71	53.72	3347.99
	06/07/04	3401.71	53.49	3348.22
	09/14/04	3401.71	53.56	3348.15
	03/31/05	3401.71	52.99	3348.72
	05/23/05	3401.71	52.77	3348.94
	01/17/06	3401.71	57.13	3344.58
	06/15/06	3401.71	51.79	3349.92
	04/11/07	3401.71	51.34	3350.37
	09/06/07	3401.71	50.82	3350.89
	03/19/08	3401.71	50.62	3351.09
	08/04/08	3401.71	50.56	3351.15
	03/11/09	3401.71	50.71	3351.00
	07/29/09	3401.71	50.49	3351.22
	03/01/10	3401.71	50.53	3351.18
	07/30/10	3401.71	50.46	3351.25
MW078SA	03/30/04	3411.12	44.63	3366.49
	06/07/04	3411.12	45.45	3365.67
	09/16/04	3411.12	45.72	3365.40
	11/29/04	3411.12	45.18	3365.94
	03/31/05	3411.12	44.30	3366.82
	05/23/05	3411.12	44.08	3367.04
	01/17/06	3411.12	43.64	3367.48
	06/16/06	3411.12	43.97	3367.15
	04/05/07	3411.12	43.42	3367.70
	09/06/07	3411.12	43.47	3367.65
	03/18/08	3411.12	43.49	3367.63
	08/04/08	3411.12	44.70	3366.42
	03/10/09	3411.12	43.47	3367.65
	07/28/09	3411.12	44.50	3366.62
	03/01/10	3411.12	44.34	3366.78
	07/30/10	3411.12	44.40	3366.72
MW079SA	03/30/04	3408.80	48.78	3360.02
	06/07/04	3408.80	46.61	3362.19
	09/14/04	3408.80	48.73	3360.07
	11/29/04	3408.80	46.27	3362.53
	05/23/05	3408.80	47.09	3361.71
	01/17/06	3408.80	46.31	3362.49
	06/16/06	3408.80	46.33	3362.47
	03/28/07	3408.80	45.81	3362.99
	09/06/07	3408.80	45.68	3363.12
	03/21/08	3408.80	45.54	3363.26
	08/04/08	3408.80	46.31	3362.49
	03/11/09	3408.80	46.03	3362.77
	07/29/09	3408.80	46.55	3362.25
	03/01/10	3408.80	46.61	3362.19
	08/03/10	3408.80	46.58	3362.22

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW080SA	03/30/04	3408.92	48.82	3360.10
	06/07/04	3408.92	48.70	3360.22
	09/14/04	3408.92	48.81	3360.11
	11/29/04	3408.92	48.36	3360.56
	03/16/05	3408.92	47.56	3361.36
	05/23/05	3408.92	48.18	3360.74
	01/17/06	3408.92	46.42	3362.50
	06/16/06	3408.92	46.46	3362.46
	03/28/07	3408.92	45.85	3363.07
	09/06/07	3408.92	45.80	3363.12
	03/21/08	3408.92	45.70	3363.22
	08/04/08	3408.92	46.45	3362.47
	03/11/09	3408.92	45.70	3363.22
	07/29/09	3408.92	46.66	3362.26
	03/01/10	3408.92	46.62	3362.30
	08/03/10	3408.92	46.74	3362.18
MW081SA	03/30/04	3408.28	48.50	3359.78
	06/07/04	3408.28	46.80	3361.48
	09/14/04	3408.28	48.43	3359.85
	11/29/04	3408.28	47.99	3360.29
	03/16/05	3408.28	47.17	3361.11
	05/23/05	3408.28	47.12	3361.16
	01/17/06	3408.28	46.02	3362.26
	06/16/06	3408.28	46.02	3362.26
	03/28/07	3408.28	45.42	3362.86
	09/06/07	3408.28	45.34	3362.94
	03/21/08	3408.28	45.21	3363.07
	08/04/08	3408.28	45.98	3362.30
	03/11/09	3408.28	46.14	3362.14
	07/29/09	3408.28	46.23	3362.05
	03/01/10	3408.28	46.80	3361.48
	08/03/10	3408.28	46.62	3361.66
MW082SA	03/30/04	3406.25	55.46	3350.79
	06/07/04	3406.25	55.35	3350.90
	09/14/04	3406.25	55.22	3351.03
	11/29/04	3406.25	55.19	3351.06
	03/01/05	3406.25	54.81	3351.44
	05/23/05	3406.25	54.66	3351.59
	01/17/06	3406.25	54.00	3352.25
	06/14/06	3406.25	53.61	3352.64
	03/22/07	3406.25	52.94	3353.31
	09/05/07	3406.25	52.43	3353.82
	03/19/08	3406.25	52.12	3354.13
	08/04/08	3406.25	52.03	3354.22
	03/11/09	3406.25	52.09	3354.16
	07/29/09	3406.25	51.97	3354.28
	03/01/10	3406.25	51.97	3354.28
	07/30/10	3406.25	51.91	3354.34

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW083SA	03/30/04	3406.11	55.33	3350.78
	06/07/04	3406.11	55.22	3350.89
	09/14/04	3406.11	54.18	3351.93
	11/29/04	3406.11	55.19	3350.92
	03/01/05	3406.11	54.85	3351.26
	05/23/05	3406.11	54.58	3351.53
	01/17/06	3406.11	53.93	3352.18
	06/14/06	3406.11	53.51	3352.60
	03/22/07	3406.11	52.83	3353.28
	09/05/07	3406.11	52.34	3353.77
	03/19/08	3406.11	52.04	3354.07
	08/04/08	3406.11	51.94	3354.17
	03/11/09	3406.11	52.00	3354.11
	07/29/09	3406.11	51.91	3354.20
	03/01/10	3406.11	51.89	3354.22
	07/30/10	3406.11	51.82	3354.29
MW084SA	03/30/04	3405.98	54.83	3351.15
	06/07/04	3405.98	54.78	3351.20
	09/14/04	3405.98	54.70	3351.28
	11/29/04	3405.98	54.61	3351.37
	03/24/05	3405.98	54.27	3351.71
	05/23/05	3405.98	54.09	3351.89
	01/17/06	3405.98	53.45	3352.53
	06/14/06	3405.98	53.02	3352.96
	03/21/07	3405.98	NM	NM
	09/05/07	3405.98	51.86	3354.12
	03/19/08	3405.98	51.55	3354.43
	08/04/08	3405.98	51.47	3354.51
	03/11/09	3405.98	51.50	3354.48
	07/29/09	3405.98	51.40	3354.58
	03/01/10	3405.98	51.52	3354.46
	07/30/10	3405.98	51.32	3354.66
MW085SA	03/30/04	3405.98	55.24	3350.74
	06/07/04	3405.98	55.08	3350.90
	09/14/04	3405.98	55.08	3350.90
	11/29/04	3405.98	54.98	3351.00
	03/24/05	3405.98	54.66	3351.32
	05/23/05	3405.98	54.44	3351.54
	01/17/06	3405.98	53.82	3352.16
	06/14/06	3405.98	53.40	3352.58
	03/21/07	3405.98	NM	NM
	09/05/07	3405.98	52.24	3353.74
	03/19/08	3405.98	51.92	3354.06
	08/04/08	3405.98	51.84	3354.14
	03/11/09	3405.98	51.90	3354.08
	07/29/09	3405.98	51.79	3354.19
	03/01/10	3405.98	51.89	3354.09
	07/30/10	3405.98	51.71	3354.27

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW086SA	09/14/04	3401.86	53.74	3348.12
	03/31/05	3401.86	53.08	3348.78
	05/23/05	3401.86	52.83	3349.03
	01/17/06	3401.86	52.18	3349.68
	06/15/06	3401.86	51.86	3350.00
	04/11/07	3401.86	51.38	3350.48
	09/20/07	3401.86	50.87	3350.99
	03/19/08	3401.86	50.71	3351.15
	08/04/08	3401.86	50.72	3351.14
	03/11/09	3401.86	50.91	3350.95
	07/29/09	3401.86	50.67	3351.19
	03/01/10	3401.86	50.74	3351.12
	07/30/10	3401.86	50.64	3351.22
MW087A	09/24/04	3430.75	50.05	3380.70
	03/31/05	3430.75	50.85	3379.90
	05/23/05	3430.75	50.74	3380.01
	01/17/06	3430.75	50.15	3380.60
	06/19/06	3430.75	49.95	3380.80
	04/13/07	3430.75	49.41	3381.34
	03/24/08	3430.75	49.51	3381.24
	03/11/09	3430.75	49.84	3380.91
	03/01/10	3430.75	50.13	3380.62
	08/03/10	3430.75	50.17	3380.58
MW089SA	01/17/06	3428.09	48.30	3379.79
	06/20/06	3428.09	48.10	3379.99
	04/05/07	3428.09	47.87	3380.22
	03/21/08	3428.09	47.79	3380.30
	03/11/09	3428.09	48.30	3379.79
	03/01/10	3428.09	48.54	3379.55
	08/02/10	3428.09	48.54	3379.55

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW090SA	01/18/06	3428.33	48.76	3379.57
	06/20/06	3428.33	48.57	3379.76
	04/05/07	3428.33	48.42	3379.91
	03/21/08	3428.33	48.29	3380.04
	03/11/09	3428.33	48.79	3379.54
	07/29/09	3428.33	48.98	3379.35
	03/01/10	3428.33	49.00	3379.33
	08/02/10	3428.33	49.02	3379.31
MW091SA	01/17/06	3422.45	43.90	3378.55
	06/20/06	3422.45	43.86	3378.59
	04/05/07	3422.45	43.37	3379.08
	03/19/08	3422.45	43.33	3379.12
	03/11/09	3422.45	43.84	3378.61
	03/01/10	3422.45	43.90	3378.55
	08/02/10	3422.45	43.93	3378.52
MW092SA	01/17/06	3422.51	43.94	3378.57
	06/20/06	3422.51	43.62	3378.89
	04/05/07	3422.51	43.50	3379.01
	03/19/08	3422.51	43.38	3379.13
	03/11/09	3422.51	43.89	3378.62
	03/01/10	3422.51	43.92	3378.59
	08/02/10	3422.51	43.94	3378.57
MW093SA	01/17/06	3422.72	44.13	3378.59
	06/20/06	3422.72	43.60	3379.12
	04/05/07	3422.72	43.56	3379.16
	03/24/08	3422.72	43.55	3379.17
	03/11/09	3422.72	44.12	3378.60
	03/01/10	3422.72	44.13	3378.59
	08/02/10	3422.72	44.70	3378.02
RW001	11/16/99	3428.32	50.41	3377.91
	05/15/01	3428.32	49.65	3378.67
	08/23/01	3428.32	50.04	3378.28
	01/21/02	3428.32	49.85	3378.47
	04/04/02	3428.32	49.97	3378.35
	09/03/02	3428.32	49.88	3378.44
	12/02/02	3428.32	49.53	3378.79
	01/31/03	3428.32	49.63	3378.69
	03/28/03	3428.32	49.62	3378.70
	05/19/03	3428.32	49.51	3378.81
	09/09/03	3428.32	49.66	3378.66
	12/03/03	3428.32	49.71	3378.61
	03/30/04	3428.32	49.81	3378.51
	06/07/04	3428.32	49.75	3378.57
	09/17/04	3428.32	49.34	3378.98
	11/29/04	3428.32	48.80	3379.52
	03/31/05	3428.32	48.43	3379.89
	05/23/05	3428.32	50.25	3378.07
		3428.32		3428.32

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW003	12/16/03	3406.68	45.47	3361.21
	02/18/04	3406.68	45.37	3361.31
	03/30/04	3406.68	45.37	3361.31
	06/03/04	3406.68	44.39	3362.29
	11/29/04	3406.68	45.95	3360.73
	03/17/05	3406.68	45.26	3361.42
	05/23/05	3406.68	45.10	3361.58
	01/17/06	3406.68	44.76	3361.92
	06/16/06	3406.68	44.77	3361.91
	04/09/07	3406.68	46.30	3360.38
	03/21/08	3406.68	44.71	3361.97
	03/10/09	3406.68	44.96	3361.72
	03/01/10	3406.68	45.19	3361.49
	08/03/10	3406.68	45.20	3361.48
IW004	12/16/03	3406.31	45.04	3361.27
	02/18/04	3406.31	44.95	3361.36
	03/30/04	3406.31	44.97	3361.34
	06/07/04	3406.31	45.99	3360.32
	11/29/04	3406.31	45.31	3361.00
	03/17/05	3406.31	44.83	3361.48
	05/23/05	3406.31	44.43	3361.88
	01/17/06	3406.31	44.52	3361.79
	06/16/06	3406.31	44.36	3361.95
	04/09/07	3406.31	44.15	3362.16
	03/21/08	3406.31	44.25	3362.06
	03/10/09	3406.31	44.44	3361.87
	03/01/10	3406.31	44.65	3361.66
	08/03/10	3406.31	44.75	3361.56
IW005	12/16/03	3405.36	45.85	3359.51
	02/18/04	3405.36	43.85	3361.51
	03/30/04	3405.36	43.84	3361.52
	06/07/04	3405.36	45.02	3360.34
	11/29/04	3405.36	44.52	3360.84
	03/21/05	3405.36	43.72	3361.64
	05/23/05	3405.36	42.71	3362.65
	01/17/06	3405.36	43.75	3361.61
	06/16/06	3405.36	43.62	3361.74
	04/12/07	3405.36	43.82	3361.54
	03/21/08	3405.36	43.51	3361.85
	03/10/09	3405.36	43.68	3361.68
	03/01/10	3405.36	43.84	3361.52
	07/30/10	3405.36	43.88	3361.48

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW006	12/16/03	3404.36	45.14	3359.22
	02/18/04	3404.36	43.24	3361.12
	03/30/04	3404.36	43.24	3361.12
	06/07/04	3404.36	44.18	3360.18
	11/29/04	3404.36	43.75	3360.61
	03/21/05	3404.36	42.86	3361.50
	05/23/05	3404.36	42.54	3361.82
	01/17/06	3404.36	42.68	3361.68
	06/16/06	3404.36	42.57	3361.79
	03/27/07	3404.36	42.49	3361.87
	04/12/07	3404.36	42.32	3362.04
	03/21/08	3404.36	42.65	3361.71
	03/10/09	3404.36	42.78	3361.62
	03/01/10	3404.36	44.73	3359.63
	07/30/10	3404.36	47.99	3356.37
IW007	12/16/03	3405.31	45.65	3359.66
	02/18/04	3405.31	44.09	3361.22
	03/30/04	3405.31	44.31	3361.00
	06/07/04	3405.31	43.54	3361.77
	11/29/04	3405.31	44.62	3360.69
	03/22/05	3405.31	43.24	3362.07
	05/23/05	3405.31	43.83	3361.48
	01/17/06	3405.31	43.91	3361.40
	06/16/06	3405.31	43.94	3361.37
	03/26/07	3405.31	43.48	3361.83
	03/21/08	3405.31	43.79	3361.52
	03/10/09	3405.31	44.21	3361.10
	03/01/10	3405.31	45.09	3360.22
	07/30/10	3405.31	45.80	3359.51
IW008	12/16/03	3405.37	50.61	3354.76
	02/18/04	3405.37	50.13	3355.24
	03/30/04	3405.37	51.08	3354.29
	06/07/04	3405.37	45.54	3359.83
	11/29/04	3405.37	43.98	3361.39
	03/22/05	3405.37	43.55	3361.82
	05/23/05	3405.37	43.85	3361.52
	01/17/06	3405.37	44.03	3361.34
	06/16/06	3405.37	44.07	3361.30
	03/23/07	3405.37	46.50	3358.87
	03/21/08	3405.37	44.80	3360.57
	03/10/09	3405.37	48.17	3357.20
	03/01/10	3405.37	47.10	3358.27
	07/30/10	3405.37	44.74	3360.63

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW009	12/16/03	3406.07	47.22	3358.85
	02/18/04	3406.07	47.40	3358.67
	03/30/04	3406.07	47.49	3358.58
	06/07/04	3406.07	44.55	3361.52
	11/29/04	3406.07	44.74	3361.33
	03/22/05	3406.07	44.30	3361.77
	05/23/05	3406.07	44.30	3361.77
	01/17/06	3406.07	45.02	3361.05
	06/16/06	3406.07	45.41	3360.66
	03/23/07	3406.07	46.27	3359.80
	03/21/08	3406.07	46.42	3359.65
	03/10/09	3406.07	47.12	3358.95
	03/01/10	3406.07	47.36	3358.71
	07/30/10	3406.07	47.70	3358.37
IW010	12/16/03	3405.82	52.88	3352.94
	02/18/04	3405.82	53.48	3352.34
	03/30/04	3405.82	53.52	3352.30
	06/07/04	3405.82	54.65	3351.17
	11/29/04	3405.82	54.45	3351.37
	03/22/05	3405.82	53.45	3352.37
	05/23/05	3405.82	53.21	3352.61
	01/17/06	3405.82	53.45	3352.37
	06/16/06	3405.82	52.93	3352.89
	03/23/07	3405.82	53.48	3352.34
	03/21/08	3405.82	53.30	3352.52
	03/10/09	3405.82	53.55	3352.27
	03/01/10	3405.82	53.59	3352.23
	07/30/10	3405.82	53.46	3352.36
IW011	12/16/03	3406.83	57.60	3349.23
	02/18/04	3406.83	57.59	3349.24
	03/30/04	3406.83	57.64	3349.19
	06/07/04	3406.83	58.79	3348.04
	11/29/04	3406.83	58.81	3348.02
	03/23/05	3406.83	58.19	3348.64
	05/23/05	3406.83	57.51	3349.32
	01/17/06	3406.83	57.79	3349.04
	06/16/06	3406.83	56.93	3349.90
	03/22/07	3406.83	56.21	3350.62
	03/21/08	3406.83	55.44	3351.39
	03/10/09	3406.83	55.51	3351.32
	03/01/10	3406.83	55.48	3351.35
	07/30/10	3406.83	55.36	3351.47

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW012	02/18/04	3405.92	54.99	3350.93
	03/30/04	3405.92	Dry	Dry
	06/07/04	3405.92	53.24	3352.68
	11/29/04	3405.92	56.03	3349.89
	03/24/05	3405.92	55.03	3350.89
	05/23/05	3405.92	53.20	3352.72
	01/17/06	3405.92	Dry	Dry
	06/16/06	3405.92	55.44	3350.48
	03/22/07	3405.92	58.98	3346.94
	03/21/08	3405.92	54.29	3351.63
	03/10/09	3405.92	54.26	3351.66
	03/01/10	3405.92	54.18	3351.74
	07/30/10	3405.92	54.11	3351.81
IW013	02/18/04	3406.62	56.27	3350.35
	03/30/04	3406.62	56.34	3350.28
	06/07/04	3406.62	51.56	3355.06
	11/29/04	3406.62	57.36	3349.26
	03/24/05	3406.62	56.72	3349.90
	05/23/05	3406.62	56.81	3349.81
	01/17/06	3406.62	56.15	3350.47
	06/16/06	3406.62	55.72	3350.90
	03/22/07	3406.62	NM	NM
	03/21/08	3406.62	54.13	3352.49
	03/10/09	3406.62	54.12	3352.50
	03/01/10	3406.62	54.33	3352.29
	07/30/10	3406.62	53.94	3352.68
IW014	02/18/04	3405.48	54.55	3350.93
	03/30/04	3405.48	54.59	3350.89
	06/07/04	3405.48	NR	NR
	11/29/04	3405.48	55.88	3349.60
	03/24/05	3405.48	55.54	3349.94
	05/23/05	3405.48	55.02	3350.46
	01/17/06	3405.48	54.66	3350.82
	06/16/06	3405.48	54.25	3351.23
	03/26/07	3405.48	53.30	3352.18
	03/21/08	3405.48	52.64	3352.84
	03/10/09	3405.48	52.57	3352.91
	03/01/10	3405.48	54.27	3351.21
	07/30/10	3405.48	52.37	3353.11

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW015	02/18/04	3406.05	45.43	3360.62
	03/30/04	3406.05	45.45	3360.60
	06/07/04	3406.05	45.91	3360.14
	11/29/04	3406.05	46.33	3359.72
	03/16/05	3406.05	44.97	3361.08
	05/23/05	3406.05	NR	NR
	01/17/06	3406.05	44.83	3361.22
	06/16/06	3406.05	44.58	3361.47
	04/09/07	3406.05	44.38	3361.67
	03/21/08	3406.05	44.20	3361.85
	03/10/08	3406.05	44.58	3361.47
	03/01/10	3406.05	44.79	3361.26
	08/03/10	3406.05	44.91	3361.14
IW016	02/18/04	3408.29	48.16	3360.13
	03/30/04	3408.29	48.19	3360.10
	06/03/04	3408.29	49.11	3359.18
	11/29/04	3408.29	49.26	3359.03
	04/18/05	3408.29	48.50	3359.79
	05/23/05	3408.29	48.51	3359.78
	01/17/06	3408.29	47.45	3360.84
	06/16/06	3408.29	47.09	3361.20
	03/28/07	3408.29	46.33	3361.96
	03/21/08	3408.29	46.21	3362.08
	03/10/08	3408.29	46.70	3361.59
	03/01/10	3408.29	47.21	3361.08
	08/03/10	3408.29	47.27	3361.02
IW018	01/17/06	3424.54	45.94	3378.60
	06/20/06	3424.54	45.82	3378.72
	04/09/07	3424.54	45.92	3378.62
	03/19/08	3424.54	45.59	3378.95
	03/10/09	3424.54	46.05	3378.49
	03/01/10	3424.54	44.87	3379.67
	08/02/10	3424.54	46.18	3378.36

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW019	01/17/06	3423.78	45.13	3378.65
	06/20/06	3423.78	44.95	3378.83
	04/06/07	3423.78	44.85	3378.93
	03/19/08	3423.78	44.74	3379.04
	03/10/09	3423.78	45.23	3378.55
	03/01/10	3423.78	44.94	3378.84
	08/02/10	3423.78	45.32	3378.46
IW020	01/17/06	3423.50	44.76	3378.74
	06/20/06	3423.50	44.55	3378.95
	04/10/07	3423.50	44.33	3379.17
	04/09/08	3423.50	44.33	3379.17
	03/10/09	3423.50	44.84	3378.66
	03/01/10	3423.50	44.75	3378.75
	07/30/10	3423.50	44.53	3378.97
IW021	01/17/06	3423.16	44.44	3378.72
	06/20/06	3423.16	44.15	3379.01
	04/05/07	3423.16	44.04	3379.12
	03/19/08	3423.16	43.91	3379.25
	03/10/09	3423.16	44.42	3378.74
	03/01/10	3423.16	44.75	3378.41
	07/30/10	3423.16	44.50	3378.66
IW022	01/17/06	3423.16	44.39	3378.77
	06/20/06	3423.16	44.10	3379.06
	04/10/07	3423.16	43.87	3379.29
	04/09/08	3423.16	43.83	3379.33
	03/10/09	3423.16	44.33	3378.83
	03/01/10	3423.16	44.43	3378.73
	07/30/10	3423.16	44.46	3378.70
IW023	01/17/06	3426.05	47.25	3378.80
	06/20/06	3426.05	41.82	3384.23
	04/10/07	3426.05	46.65	3379.40
	03/21/08	3426.05	46.76	3379.29
	03/10/09	3426.05	47.14	3378.91
	07/28/09	3426.05	47.33	3378.72
	03/01/10	3426.05	47.29	3378.76
	07/30/10	3426.05	47.27	3378.78

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW024	01/18/06	3426.63	47.15	3379.48
	06/20/06	3426.63	47.10	3379.53
	04/04/07	3426.63	46.85	3379.78
	03/21/08	3426.63	47.70	3378.93
	03/10/09	3426.63	47.25	3379.38
	07/28/09	3426.63	47.45	3379.18
	03/01/10	3426.63	47.45	3379.18
	08/02/10	3426.63	47.47	3379.16
IW025	01/18/06	3427.62	48.09	3379.53
	06/20/06	3427.62	47.95	3379.67
	04/04/07	3427.62	47.72	3379.90
	03/21/08	3427.62	48.10	3379.52
	03/10/09	3427.62	47.20	3380.42
	07/28/09	3427.62	48.44	3379.18
	03/01/10	3427.62	48.52	3379.10
	08/02/10	3427.62	48.53	3379.09
IW026	01/18/06	3428.01	48.42	3379.59
	06/20/06	3428.01	48.26	3379.75
	04/04/07	3428.01	48.10	3379.91
	03/21/08	3428.01	48.05	3379.96
	03/10/09	3428.01	48.58	3379.43
	07/28/09	3428.01	48.76	3379.25
	03/01/10	3428.01	48.23	3379.78
	08/02/10	3428.01	48.72	3379.29
IW027	01/18/06	3428.17	48.55	3379.62
	06/20/06	3428.17	48.33	3379.84
	04/04/07	3428.17	48.17	3380.00
	03/21/08	3428.17	48.10	3380.07
	03/11/09	3428.17	48.66	3379.51
	03/01/10	3428.17	48.78	3379.39
	08/02/10	3428.17	48.80	3379.37
IW028	03/16/05	3428.18	48.70	3379.48
	05/23/05	3428.18	49.09	3379.09
	06/16/05	3428.18	49.10	3379.08
	01/17/06	3428.18	48.53	3379.65
	06/20/06	3428.18	48.30	3379.88
	04/04/07	3428.18	48.09	3380.09
	04/09/08	3428.18	47.99	3380.19
	03/11/09	3428.18	48.51	3379.67
	03/01/10	3428.18	48.74	3379.44
	08/02/10	3428.18	48.76	3379.42

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
RW004A	01/21/02	3430.11	51.51	3378.60
	04/04/02	3430.11	51.59	3378.52
	09/03/02	3430.11	51.45	3378.66
	12/02/02	3430.11	51.10	3379.01
	01/31/03	3430.11	51.14	3378.97
	03/28/03	3430.11	51.16	3378.95
	05/19/03	3430.11	51.23	3378.88
	09/09/03	3430.11	46.36	3383.75
	12/03/03	3430.11	51.53	3378.58
	03/30/04	3430.74	52.34	3378.40
	06/07/04	3430.74	51.61	3379.13
	11/30/04	3430.74	51.56	3379.18
	03/31/05	3430.74	51.97	3378.77
	05/23/05	3430.74	52.13	3378.61
	01/18/06	3430.74	47.46	3383.28
	06/19/06	3430.74	49.78	3380.96
	04/11/07	3430.74	47.15	3383.59
	03/24/08	3430.74	49.51	3381.23
	03/11/09	3430.74	47.49	3383.25
	03/01/10	3430.74	50.28	3380.46
	08/03/10	3430.74	50.34	3380.40
WATER WELLS				
GOPWW2	NR	3396.97	49.02	3347.95
	12/04/02	3396.97	49.54	3347.43
	01/31/03	3396.97	49.42	3347.55
	03/28/03	3396.97	49.14	3347.83
	05/19/03	3396.97	49.21	3347.76
	09/09/03	3396.97	49.37	3347.60
	12/02/03	3396.97	49.71	3347.26
	03/30/04	3396.97	49.54	3347.43
	06/07/04	3396.97	49.31	3347.66
	09/14/04	3396.97	49.45	3347.52
	11/29/04	3396.97	49.22	3347.75
	03/31/05	3396.97	48.81	3348.16
	05/23/05	3396.67	48.52	3348.15
	01/18/06	3396.67	48.00	3348.67
	06/23/06	3396.67	47.65	3349.02
	04/23/07	3396.67	47.15	3349.52
	09/10/07	3396.67	46.70	3349.97
	03/21/08	3396.67	46.46	3350.21
	08/04/08	3396.67	46.47	3350.20
	03/10/09	3396.67	46.59	3350.08
	07/28/09	3396.67	46.44	3350.23
	03/01/10	3396.67	46.51	3350.16
	07/30/10	3396.67	53.94	3342.73

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
LordWW	12/18/97	3419.97	44.00	3375.97
	11/16/99	3419.97	42.67	3377.30
	06/07/01	3419.97	41.90	3378.07
	02/06/02	3419.97	42.01	3377.96
	09/03/02	3419.97	41.88	3378.09
	12/09/02	3419.97	41.88	3378.09
	06/05/03	3419.97	41.95	3378.02
	01/22/04	3419.97	42.25	3377.72
	03/30/04	3419.97	42.34	3377.63
	06/07/04	3419.97	42.12	3377.85
	09/17/04	3419.97	41.93	3378.04
	05/23/05	3419.97	40.93	3379.04
	01/17/06	3419.97	40.59	3379.38
	06/23/06	3419.97	40.57	3379.40
	04/05/07	3419.97	40.05	3379.92
	03/18/08	3419.97	48.17	3371.80
	08/04/08	3419.97	40.43	3379.54
	03/10/09	3419.97	40.61	3379.36
	07/28/09	3419.97	40.80	3379.17
RolandWW	03/01/10	3419.97	40.84	3379.13
	08/02/10	3419.97	38.21	3381.76
	12/18/97	3419.47	43.12	3376.35
	11/16/99	3419.47	41.58	3377.89
	05/15/01	3419.47	41.06	3378.41
	08/23/01	3419.47	40.92	3378.55
	01/21/02	3419.47	41.09	3378.38
	04/04/02	3419.47	41.32	3378.15
	09/03/02	3419.47	40.90	3378.57
	12/02/02	3419.47	40.80	3378.67
	01/31/03	3419.47	40.79	3378.68
	03/28/03	3419.47	40.74	3378.73
	06/03/03	3419.47	40.92	3378.55
	09/09/03	3419.47	41.03	3378.44
	12/02/03	3419.47	41.14	3378.33
	03/30/04	3419.47	41.35	3378.12
	06/07/04	3419.47	41.17	3378.30
	03/31/05	3419.47	39.62	3379.85
	05/23/05	3419.47	39.81	3379.66
	06/23/06	3419.47	39.56	3379.91
	03/11/09	3419.47	39.69	3379.78
	03/01/10	3419.47	0.00	3419.47

TABLE 1
SUMMARY GROUNDWATER GAUGING DATA
FORMER NORTH EUNICE GAS PLANT
LEA COUNTY, NEW MEXICO

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
WoodellWW	05/15/01	3423.77	49.63	3374.14
	08/23/01	3423.77	49.97	3373.80
	04/05/02	3423.77	49.52	3374.25
	09/03/02	3423.77	54.07 (P)	3369.70
	12/02/02	3423.77	49.06	3374.71
	01/30/03	3423.77	49.14	3374.63
	03/28/03	3423.77	62.24 (P)	3361.53
	06/05/03	3423.77	53.76 (P)	3370.01
	09/09/03	3423.77	53.65 (P)	3370.12
	12/02/03	3423.77	49.07	3374.70
	03/30/04	3423.77	49.50	3374.27
	06/07/04	3423.77	54.24	3369.53
	11/29/04	3423.77	48.89	3374.88
	05/23/05	3423.77	52.80	3370.97
EPWW1	03/10/09	NG	NG	NG
	03/01/10	3423.77	0.00	3423.77
	12/18/97	3429.95	73.12	3356.83
	04/22/97	3429.95	66.46	3363.49
	11/16/99	3429.95	65.20	3364.75
	05/15/01	3429.95	52.27	3377.68
	08/23/01	3429.95	52.86	3377.09
	01/21/02	3429.95	52.67	3377.28
	04/04/02	3429.95	93.34	3336.61
	09/03/02	3429.95	50.85	3379.10
	12/02/02	3429.95	51.59	3378.36
	01/31/03	3429.95	52.20	3377.75
	03/28/03	3429.95	52.58	3377.37
	05/19/03	3429.95	52.26	3377.69
	09/09/03	3429.95	94.08	3335.87
	12/03/03	3429.95	94.07	3335.88
	03/30/04	3429.95	86.62	3343.33
	06/07/04	3429.95	77.45	3352.50
	09/17/04	3429.95	52.22	3377.73
	11/30/04	3429.95	57.80	3372.15
	03/31/05	3429.95	51.39	3378.56
	05/23/05	3429.95	51.16	3378.79
	03/10/09	NG	NG	NG
	03/01/10	3429.95	0.00	3429.95
	08/02/10	3429.95	No Access	

Notes:

AMSL - Above Mean Sea Level
MW - Monitoring Well
No Suffix - Shallow/Middle Monitoring Well Completion
(Example: MW069)
A - Deep Monitoring Well Completion
(Example: MW070A)
M - Middle Monitoring Well Completion
(Example: MW008M)
SA - Fully-Penetrating, Monitoring Well Completion
(Example: MW071SA)
RW - Recovery Well
EP - Eunice Plant
WW - Water Well
GOP - Gulf Oil Corp.
IW - Injection Well
(P) - Well was pumping during water collection
NR - Not Reported
NG - Not Gauged

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
MW001	4/23/1997	0.384	<0.001	0.075	0.049	-	-	-	-	200
	1/20/1999	0.006	0.019	0.029	0.029	-	-	-	-	-
	11/17/1999	0.008	0.018	0.140	0.042	-	-	-	-	-
	5/31/2001	0.06	0.02	0.54	0.09	-	-	<0.05 / <0.05	<0.005 / 0.03	260
	5/31/2001 Dup	0.07	<0.02	0.58	0.1	-	-	<0.05	<0.005	250
	2/7/2002	0.002	0.009	0.059	0.084	<0.26	0.489	-	-	540
	9/23/2002	<0.002	0.004	0.08	0.17	0.28	0.93	-	-	400
	9/23/2002 Dup	0.002	0.006	0.085	0.18	0.3	1	-	-	350
	1/8/2003	<0.002	0.003	0.018	0.026	<0.25	0.22	-	-	500
	1/8/2003 Dup	<0.002	0.002	0.017	0.024	<0.25	0.28	-	-	510
	3/27/2003	<0.002	<0.002	0.016	0.023	<0.25	0.15	-	-	380
	3/27/2003 Dup	<0.002	<0.002	0.018	0.024	<0.25	0.14	-	-	270
	6/5/2003	0.003	0.004	0.052	0.069	<0.24	0.39	-	-	510
	6/5/2003 Dup	<0.002	0.003	0.04	0.054	0.32	0.32	-	-	530
	1/26/2004	0.02	0.02	0.63	0.2	7.2	2.8	-	-	90
	1/26/2004 Dup	0.02	0.03	0.61	0.19	4.4	2.3	-	-	90
	7/28/2004	0.01	0.008	0.15	0.057	<2.5	1.6	-	-	630
	1/12/2005	0.004	<0.002	0.047	<0.006	<0.25	0.22	-	-	200
	5/26/2005	0.02	0.004	0.073	0.023	<0.25	0.44	-	-	230
	1/27/2006	0.0017	<0.001	0.044	0.0033	-	-	0.0343	<0.02	338
	1/27/2006 Dup	0.0017	<0.001	0.046	0.0032	-	-	0.0349	<0.02	346
	7/13/2006	0.089	<0.001	0.037	0.0042	0.54	0.3	0.0308	<0.02	368
	4/19/2007	0.036	<0.001	0.110	0.0095	0.500	0.380	<0.015	<0.02	327
	4/17/2008	<0.001	<0.001	0.0016	<0.003	0.410	<0.05	<0.015	<0.2	112
	3/16/2010	<0.001	<0.001	0.00156	<0.001	0.416	<0.05	<0.050	0.024	120
MW002	4/22/1997	<0.001	<0.001	<0.001	<0.001	-	-	-	-	-
	5/22/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.039	490
	1/24/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	470
	9/16/2002	<0.002	0.002	<0.002	<0.002	<0.25	<0.05	-	-	460
	12/18/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	510
	3/13/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	470
	5/28/2003	<0.002	<0.002	<0.002	<0.002	<0.23	<0.05	-	-	430
	1/20/2004	<0.002	<0.002	<0.002	<0.006	<0.27	<0.05	-	-	400
	6/23/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	410
	6/23/2004 Dup	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	400
	1/4/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	440
	1/4/2005 Dup	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	430
	6/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	410
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0642	0.058	552
	7/6/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0339	0.037	553
	4/12/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0699	0.064	817
	4/2/2008	0.0045	0.0014	<0.001	<0.003	<0.097	<0.05	0.147	0.15	934
	3/31/2009	<0.001	<0.001	<0.001	<0.003	0.190	<0.05	0.137	0.13	1040
	3/8/2010	<0.001	<0.001	<0.001	<0.001	0.234	<0.05	0.145	0.15	998
MW003	4/22/1997	<0.001	<0.001	<0.001	<0.001	-	-	-	-	-
	5/24/2001	<0.002	<0.002	<0.002	<0.002	-	-	2.9	3	1100
	1/30/2002	-	-	-	-	-	-	-	-	900
	1/30/2002 Dup	-	-	-	-	-	-	-	-	1900
	9/18/2002	-	-	-	-	-	-	-	-	850
	1/6/2003	-	-	-	-	-	-	-	-	640
	3/19/2003	-	-	-	-	-	-	-	-	1050
	6/4/2003	-	-	-	-	-	-	-	-	950
	1/20/2004	-	-	-	-	-	-	-	-	500
	6/29/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	740
	1/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	570
	6/3/2005	-	-	-	-	-	-	-	-	480
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.194	0.2	514
	7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.187	0.17	530

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	4/16/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.116	0.10	372
	4/3/2008	0.0037	0.0012	<0.001	<0.003	<0.096	<0.05	0.085	0.052	317
MW004	4/23/1997	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-	-	-
	1/21/1999	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-	-	-
	11/18/1999	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-	-	-
	5/24/2001	<0.002	<0.002	<0.002	<0.002	-	-	0.67 / <0.05	<0.005 / 0.61	800
	1/28/2002	<0.002	<0.002	<0.002	<0.002	<0.27	<0.05	-	-	1030
	9/18/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	610
	12/30/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	700
	3/18/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	730
	6/4/2003	<0.002	<0.002	<0.002	<0.002	<0.24	<0.05	-	-	680
	1/19/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	650
	6/24/2004	-	-	-	-	-	-	-	-	370
	1/4/2005	-	-	-	-	-	-	-	-	560
	6/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	760
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	1.5	0.14	904
	7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	1.79	1.8	776
	4/17/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	1.92	0.51	1130
	4/15/2008	0.0028	<0.001	<0.001	<0.003	0.140	<0.05	2.28	1.9	1030
	3/31/2009	<0.001	<0.001	<0.001	<0.003	0.230	<0.05	1.46	1.5	852
	3/8/2010	<0.001	<0.001	<0.001	<0.001	0.196	<0.05	1.18	1.17	781
IW005	4/22/1997	0.54	0.31	0.093	0.245	-	-	-	-	-
	2/11/2002	0.62	<0.04	0.09	0.14	15	1.79	-	-	460
	2/11/2002 Dup	0.6	<0.02	0.08	0.13	27	1.83	-	-	460
	6/30/2005	0.81	<0.01	0.07	<0.03	3.9	2.6	-	-	910
	1/27/2006	0.52	<0.005	0.064	<0.005	-	-	0.0202	<0.02	1010
	7/13/2006	0.44	<0.001	0.072	0.0078	2.3	1.5	0.0344	<0.02	894
	4/19/2007	0.810	0.0013	0.064	0.012	3.2	2.4	<0.015	<0.02	1080
	4/17/2008	0.004	<0.001	0.0012	<0.003	2.8	0.230	0.0151	<0.2	1500
	4/7/2009	0.095	<0.001	0.0110	<0.003	3.2	0.290	<0.015	<0.02	1160
	3/16/2010	0.0125	<0.001	0.0063	<0.001	1.68	<0.05	<0.050	0.21	823
MW006	4/22/1997	0.34	0.28	0.11	0.33	-	-	-	-	-
	2/11/2002	0.68	0.67	0.11	0.26	71	3.58	-	-	1400
	4/23/2007	1.50	0.36	0.10	0.84	6.3	4.2	<0.015	<0.02	2970
	4/17/2008	0.036	<0.001	0.0039	0.0036	3.1	0.400	<0.015	<0.20	2780
	4/7/2009	0.510	<0.005	0.0420	0.1500	3.4	1.6	<0.015	<0.02	2310
	3/16/2010	0.878	<0.001	0.0132	<0.001	1.88	0.742	<0.050	0.012	1250
MW007	8/19/1997	<0.001	0.001	0.001	0.001	-	-	-	-	-
	5/24/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05 / 0.45	0.02 / 0.4	600
	1/30/2002	-	-	-	-	-	-	-	-	390
	9/12/2002	-	-	-	-	-	-	-	-	710
	12/19/2002	-	-	-	-	-	-	-	-	450
	3/13/2003	-	-	-	-	-	-	-	-	410
	6/3/2003	-	-	-	-	-	-	-	-	390
	1/21/2004	-	-	-	-	-	-	-	-	410
	6/23/2004	-	-	-	-	-	-	-	-	370
	1/4/2005	-	-	-	-	-	-	-	-	290
	6/3/2005	-	-	-	-	-	-	-	-	310
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	274
	7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0232	<0.02	206
	4/16/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.0152	<0.02	193
	4/3/2008	0.0027	<0.001	<0.001	<0.003	<0.096	<0.05	0.036	0.034	185
W008	8/20/1997	<0.001	<0.001	<0.001	<0.001	-	-	-	-	-
	5/31/2001	<0.002	<0.002	<0.002	<0.002	-	-	5.66	9	1400
	8/29/2001	-	-	-	-	-	-	0.68 / 0.79	0.6 / 0.8	-
	2/4/2002	-	-	-	-	-	-	-	-	970
	9/18/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1250
	1/6/2003	-	-	-	-	-	-	-	-	970

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	3/26/2003	-	-	-	-	-	-	-	-	1400
	6/5/2003	-	-	-	-	-	-	-	-	1300
	6/9/2003	-	-	-	-	-	-	5.22	-	1300
	6/9/2003 Dup	-	-	-	-	-	-	-	-	1340
	6/30/2003	-	-	-	-	-	-	3.37	-	1020
	7/9/2003	-	-	-	-	-	-	4.02	-	1200
	7/15/2003	-	-	-	-	-	-	3.85	-	1110
	7/28/2003	-	-	-	-	-	-	2.1	-	1100
	8/21/2003	-	-	-	-	-	-	4.67	-	1400
	9/29/2003	-	-	-	-	-	-	4.9	-	1200
	10/27/2003	-	-	-	-	-	-	5.55	-	1300
	12/4/2003	-	-	-	-	-	-	4.79	-	1090
	1/5/2004	-	-	-	-	-	-	3.34	-	950
	3/1/2004	-	-	-	-	-	-	3.81	-	1020
	3/31/2004	-	-	-	-	-	-	3.31	-	1070
	5/4/2004	-	-	-	-	-	-	3.67	-	1300
	6/7/2004	-	-	-	-	-	-	4.35	-	1220
	7/7/2004	-	-	-	-	-	-	3.33	-	1200
	8/10/2004	-	-	-	-	-	-	2.42	-	1050
	9/16/2004	-	-	-	-	-	-	3.92	-	1290
	10/4/2004	-	-	-	-	-	-	3.08	-	920
	11/8/2004	-	-	-	-	-	-	3.04	-	1050
	12/16/2004	-	-	-	-	-	-	4.27	-	1050
	1/13/2005	-	-	-	-	-	-	2.13	-	890
	2/8/2005	-	-	-	-	-	-	2.32	-	1070
	3/8/2005	-	-	-	-	-	-	0.57	-	600
	4/6/2005	-	-	-	-	-	-	0.42	-	500
	5/11/2005	-	-	-	-	-	-	0.13	-	610
	6/7/2005	-	-	-	-	-	-	0.09	-	820
	7/6/2005	-	-	-	-	-	-	0.05	-	920
	2/9/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0515	<0.08	702
	7/18/2006	<0.001	<0.001	<0.001	<0.003	0.33	<0.05	0.0221	<0.02	802
	4/3/2007	<0.001	<0.001	<0.001	<0.003	0.480	0.120	0.0391	<0.02	701
	4/15/2008	<0.005	<0.005	<0.005	<0.015	0.410	<0.25	0.0162	<0.50	844
	3/30/2009	<0.001	<0.001	<0.001	<0.003	0.180	<0.05	<0.015	<0.02	799
	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.180	<0.05	<0.05	<0.10	824
MW008M	10/1/2001	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	2.8	1500
	2/4/2002	-	-	-	-	-	-	-	-	1600
	2/4/2002 Dup	-	-	-	-	-	-	-	-	910
	6/9/2003	-	-	-	-	-	-	5.43	-	1500
	6/9/2003 Dup	-	-	-	-	-	-	-	-	1490
	6/30/2003	-	-	-	-	-	-	5.24	-	1400
	7/9/2003	-	-	-	-	-	-	4.29	-	1300
	7/15/2003	-	-	-	-	-	-	5.78	-	1400
	7/29/2003	-	-	-	-	-	-	5.33	-	1400
	8/21/2003	-	-	-	-	-	-	5.32	-	1400
	9/29/2003	-	-	-	-	-	-	5.7	-	1400
	10/27/2003	-	-	-	-	-	-	5.49	-	1400
	12/4/2003	-	-	-	-	-	-	5.77	-	1500
	1/6/2004	-	-	-	-	-	-	5.45	-	1600
	3/1/2004	-	-	-	-	-	-	5.29	-	1500
	4/1/2004	-	-	-	-	-	-	3.18	-	1500
	5/4/2004	-	-	-	-	-	-	4.91	-	1500
	6/7/2004	-	-	-	-	-	-	2.4	-	1370
	7/7/2004	-	-	-	-	-	-	0.44	-	1400
	8/10/2004	-	-	-	-	-	-	1.78	-	1400
	9/16/2004	-	-	-	-	-	-	0.75	-	1370

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	10/4/2004	-	-	-	-	-	-	0.59	-	1330
	11/9/2004	-	-	-	-	-	-	0.5	-	1380
	12/16/2004	-	-	-	-	-	-	0.22	-	1400
	1/17/2005	-	-	-	-	-	-	0.17	-	1460
	2/8/2005	-	-	-	-	-	-	0.13	-	1470
	3/8/2005	-	-	-	-	-	-	0.14	-	1480
	4/6/2005	-	-	-	-	-	-	0.13	-	1320
	5/11/2005	-	-	-	-	-	-	0.1	-	1380
	6/7/2005	-	-	-	-	-	-	0.1	-	1370
	7/6/2005	-	-	-	-	-	-	0.37	-	1050
	2/10/2006	<0.01	<0.01	<0.01	<0.03	-	-	0.215	<0.08	1300
	2/10/2006 Dup	<0.01	<0.01	<0.01	<0.03	-	-	0.219	<0.08	1330
	7/19/2006	<0.005	<0.005	<0.005	<0.015	14	1	0.165	<0.02	1290
	4/13/2007	<0.002	<0.001	<0.001	<0.003	18.0	1.3	0.163	<0.02	1200
	4/16/2008	<0.002	<0.001	<0.001	<0.003	10.0	0.640	0.153	<1	1280
	3/31/2009	<0.005	<0.005	<0.005	<0.015	2.5	<0.25	0.145	<0.2	1230
	3/10/2010	<0.001	<0.001	<0.001	<0.001	1.0	<0.05	<0.25	0.16	934
MW009	8/20/1997	0.002	<0.001	<0.001	<0.001	-	-	-	-	-
	5/31/2001	<0.002	<0.002	<0.002	<0.002	-	-	0.08	0.095	560
	1/29/2002	-	-	-	-	-	-	-	-	630
	9/17/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	530
	12/19/2002	<0.002	<0.002	<0.002	<0.002	0.63	<0.05	-	-	550
	3/13/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	410
	6/4/2003	<0.002	<0.002	<0.002	<0.002	0.3	<0.05	-	-	500
	1/20/2004	<0.002	<0.002	<0.002	<0.006	<0.26	<0.05	-	-	280
	6/24/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	240
	1/4/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	340
	6/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	300
	2/2/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0728	0.062	253
	7/13/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	<0.015	<0.02	255
	4/15/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.0198	<0.02	384
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.0219	<0.02	584
	3/8/2010	<0.001	<0.001	<0.001	<0.001	<0.05	<0.05	<0.05	0.045	261
MW010	9/16/1997	<0.001	<0.001	<0.001	<0.001	-	-	-	-	-
	5/24/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05 / 0.22	0.036 / 0.28	1800
	1/29/2002	-	-	-	-	-	-	-	-	1700
	9/17/2002	-	-	-	-	-	-	-	-	1700
	12/30/2002	-	-	-	-	-	-	-	-	2100
	3/17/2003	-	-	-	-	-	-	-	-	2200
	6/2/2003	-	-	-	-	-	-	-	-	2200
	1/21/2004	-	-	-	-	-	-	-	-	1140
	6/23/2004	-	-	-	-	-	-	-	-	1250
	1/3/2005	-	-	-	-	-	-	-	-	2090
	6/6/2005	-	-	-	-	-	-	-	-	2060
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0586	0.055	2200
	6/30/2006	<0.001	<0.001	<0.001	<0.003	0.15	<0.05	0.062	0.048	2220
	6/30/2006 Dup	<0.001	<0.001	0.0011	<0.003	0.15	<0.05	0.0598	0.06	2250
	4/11/2007	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	0.0483	0.043	2170
	9/19/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.0445	0.023	2430
	4/7/2008	0.0041	0.0011	<0.001	<0.003	<0.1	<0.05	0.0517	<0.02	2300
	8/13/2008	0.0042	0.0055	0.013	<0.003	<0.1	0.059	0.0511	<0.02	2570
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0412	0.033	2590
	8/19/2009	<0.001	<0.001	<0.001	<0.003	0.66	<0.05	0.0387	0.028	2960
MW011	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.191	<0.05	<0.05	0.040	2390
	8/6/2010	<0.001	<0.002	<0.001	<0.001	0.193	<0.05	<0.05	0.046	2350
	5/31/2001	<0.002	<0.002	<0.002	<0.002	-	-	4.4	6.3	1600
	8/30/2001	-	-	-	-	-	-	4.21 / 4.25	2.6 / 2.6	-
	1/31/2002	-	-	-	-	-	-	-	-	1500

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	9/19/2002	-	-	-	-	-	-	-	-	1300
	1/7/2003	-	-	-	-	-	-	-	-	1190
	3/26/2003	-	-	-	-	-	-	-	-	1240
	6/2/2003	-	-	-	-	-	-	-	-	1300
	6/10/2003	-	-	-	-	-	-	4.67	-	1200
	6/10/2003 Dup	-	-	-	-	-	-	-	-	1220
	7/1/2003	-	-	-	-	-	-	4.41	-	1300
	7/8/2003	-	-	-	-	-	-	4.51	-	1300
	7/14/2003	-	-	-	-	-	-	4.4	-	1210
	7/29/2003	-	-	-	-	-	-	5.02	-	1300
	8/19/2003	-	-	-	-	-	-	4.33	-	1200
	9/29/2003	-	-	-	-	-	-	4.4	-	1300
	10/28/2003	-	-	-	-	-	-	4.52	-	1300
	12/8/2003	-	-	-	-	-	-	4.36	-	1170
	1/6/2004	-	-	-	-	-	-	4.68	-	1400
	3/2/2004	-	-	-	-	-	-	4.06	-	1070
	4/1/2004	-	-	-	-	-	-	4.28	-	1230
	5/18/2004	-	-	-	-	-	-	4.31	-	1200
	6/14/2004	-	-	-	-	-	-	3.93	-	1000
	7/13/2004	-	-	-	-	-	-	3.96	-	1200
	8/12/2004	-	-	-	-	-	-	3.92	-	1000
	9/15/2004	-	-	-	-	-	-	4.21	-	1200
	10/5/2004	-	-	-	-	-	-	3.88	-	1160
	11/16/2004	-	-	-	-	-	-	3.87	2.9	1060
	12/29/2004	-	-	-	-	-	-	3.86	-	1200
	1/25/2005	-	-	-	-	-	-	3.14	-	1100
	2/8/2005	-	-	-	-	-	-	2.79	-	1050
	3/9/2005	-	-	-	-	-	-	2.92	-	1160
	4/12/2005	-	-	-	-	-	-	0.43	-	1600
	5/12/2005	-	-	-	-	-	-	3.38	-	1400
	6/8/2005	-	-	-	-	-	-	3.08	-	1530
	7/11/2005	-	-	-	-	-	-	3.52	-	1670
	2/9/2006	<0.001	<0.001	<0.001	<0.003	-	-	3.9	3.2	1450
	7/19/2006	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	3.81	3.5	1360
	3/29/2007	0.0013	<0.001	<0.001	<0.003	<0.095	<0.05	4.15	3.3	1200
	4/16/2008	<0.001	<0.001	<0.001	<0.003	0.10	<0.05	3.59	0.86	1660
	3/31/2009	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	3.67	3.8	1380
	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.086	<0.05	0.086	0.015	1010
MW011M	10/1/2001	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	1.7	1400
	2/4/2002	-	-	-	-	-	-	-	-	1400
	6/10/2003	-	-	-	-	-	-	2.81	-	1400
	6/10/2003 Dup	-	-	-	-	-	-	-	-	1350
	7/1/2003	-	-	-	-	-	-	3.38	-	1500
	7/8/2003	-	-	-	-	-	-	2.94	-	1400
	7/14/2003	-	-	-	-	-	-	2.93	-	1400
	7/30/2003	-	-	-	-	-	-	3.26	-	1400
	8/19/2003	-	-	-	-	-	-	3.15	-	1400
	9/29/2003	-	-	-	-	-	-	2.79	-	1600
	10/28/2003	-	-	-	-	-	-	2.8	-	1400
	12/4/2003	-	-	-	-	-	-	2.93	-	1400
	1/6/2004	-	-	-	-	-	-	2.66	-	1500
	3/2/2004	-	-	-	-	-	-	4	-	1600
	4/1/2004	-	-	-	-	-	-	4.92	-	1600
	5/18/2004	-	-	-	-	-	-	2.34	-	1800
	6/14/2004	-	-	-	-	-	-	0.67	-	700
	7/13/2004	-	-	-	-	-	-	0.44	-	1300
	8/16/2004	-	-	-	-	-	-	0.24	-	900

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	9/15/2004	-	-	-	-	-	-	0.15	-	1590
	10/5/2004	-	-	-	-	-	-	0.17	-	1570
	11/16/2004	-	-	-	-	-	-	0.15	-	1320
	12/29/2004	-	-	-	-	-	-	0.2	-	1550
	1/25/2005	-	-	-	-	-	-	0.29	-	1600
	2/9/2005	-	-	-	-	-	-	0.06	-	1580
	3/9/2005	-	-	-	-	-	-	0.42	-	1490
	4/12/2005	-	-	-	-	-	-	3.28	-	1600
	5/12/2005	-	-	-	-	-	-	0.41	-	1620
	6/8/2005	-	-	-	-	-	-	0.44	-	1180
	7/11/2005	-	-	-	-	-	-	0.42	-	1590
	2/10/2006	<0.01	<0.01	<0.01	<0.03	-	-	0.319	<0.08	1540
	7/19/2006	<0.005	<0.005	<0.005	<0.015	1.7	<0.25	0.267	<0.02	1470
	7/19/2006 Dup	<0.005	<0.005	<0.005	<0.015	1.8	<0.25	0.266	<0.02	1400
	3/29/2007	<0.005	0.0012	<0.001	<0.003	0.860	<0.05	0.205	<0.2	1410
	4/16/2008	<0.002	<0.001	<0.001	<0.003	0.560	<0.05	0.092	<1	1370
	3/31/2009	<0.005	<0.005	<0.005	<0.015	0.300	<0.25	0.0672	<0.2	1330
	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.139	0.158	<0.05	<0.1	2040
MW012	5/30/2001	<0.002	<0.002	<0.002	<0.002	-	-	3.35	2.5	910
	5/30/2001 Dup	<0.002	<0.002	<0.002	<0.002	-	-	3.3	2.4	800
	8/27/2001	-	-	-	-	-	-	3.06 / 3.06	4.6 / 2.1	-
	1/31/2002	-	-	-	-	-	-	-	-	960
	1/31/2002 Dup	-	-	-	-	-	-	-	-	960
	9/18/2002	-	-	-	-	-	-	-	-	830
	1/6/2003	-	-	-	-	-	-	-	-	540
	3/26/2003	-	-	-	-	-	-	-	-	820
	6/3/2003	-	-	-	-	-	-	-	-	670
	6/10/2003	-	-	-	-	-	-	2.96	-	780
	7/2/2003	-	-	-	-	-	-	2.54	-	680
	7/7/2003	-	-	-	-	-	-	3	-	760
	7/14/2003	-	-	-	-	-	-	3.64	-	680
	7/30/2003	-	-	-	-	-	-	3.28	-	770
	8/20/2003	-	-	-	-	-	-	1.66	-	730
	9/30/2003	-	-	-	-	-	-	3.95	-	800
	10/28/2003	-	-	-	-	-	-	4.27	-	800
	12/8/2003	-	-	-	-	-	-	3.29	-	680
	1/7/2004	-	-	-	-	-	-	2.82	-	700
	2/18/2004	-	-	-	-	-	-	3.76	-	760
	4/6/2004	-	-	-	-	-	-	2.98	-	820
	5/6/2004	-	-	-	-	-	-	2.94	-	930
	6/8/2004	-	-	-	-	-	-	3.29	-	830
	7/13/2004	-	-	-	-	-	-	2.95	-	750
	8/12/2004	-	-	-	-	-	-	3.49	-	800
	9/9/2004	-	-	-	-	-	-	3.08	-	730
	10/6/2004	-	-	-	-	-	-	1.47	-	560
	11/10/2004	-	-	-	-	-	-	1.42	-	600
	12/28/2004	-	-	-	-	-	-	1.24	-	600
	1/18/2005	-	-	-	-	-	-	1.47	-	640
	2/9/2005	-	-	-	-	-	-	2.9	-	710
	3/10/2005	-	-	-	-	-	-	1.34	-	540
	4/13/2005	-	-	-	-	-	-	1.92	-	560
	5/17/2005	-	-	-	-	-	-	1.14	-	520
	6/9/2005	-	-	-	-	-	-	1.44	-	560
	7/11/2005	-	-	-	-	-	-	1.27	-	510
	2/10/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.104	0.083	439
	7/20/2006	<0.001	<0.001	<0.001	<0.003	0.44	0.063	0.0284	<0.02	408
	4/2/2007	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.079	<0.02	436

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	4/17/2008	<0.005	<0.005	<0.005	<0.005	0.56	<0.25	<0.015	<0.5	848
	4/1/2009	<0.001	<0.001	<0.001	<0.003	0.39	<0.05	<0.015	<0.02	447
	3/11/2010	<0.001	<0.001	<0.001	<0.001	0.31	<0.05	<0.050	<0.10	320
MW012M	2/4/2002	-	-	-	-	-	-	-	-	550
	6/10/2003	-	-	-	-	-	-	1.81	-	720
	6/10/2003 Dup	-	-	-	-	-	-	-	-	460 / 830
	7/2/2003	-	-	-	-	-	-	1.81	-	720
	7/7/2003	-	-	-	-	-	-	1.29	-	610
	7/14/2003	-	-	-	-	-	-	1.52	-	630
	7/30/2003	-	-	-	-	-	-	1.55	-	710
	8/20/2003	-	-	-	-	-	-	3.12	-	770
	9/30/2003	-	-	-	-	-	-	1.37	-	600
	10/28/2003	-	-	-	-	-	-	1.48	-	600
	12/9/2003	-	-	-	-	-	-	1.59	-	620
	1/7/2004	-	-	-	-	-	-	1.15	-	600
	2/19/2004	-	-	-	-	-	-	1.66	-	730
	4/6/2004	-	-	-	-	-	-	1.68	-	720
	5/6/2004	-	-	-	-	-	-	1.54	-	750
	6/8/2004	-	-	-	-	-	-	1.37	-	700
	7/14/2004	-	-	-	-	-	-	0.69	-	600
	8/12/2004	-	-	-	-	-	-	<0.05	-	600
	9/9/2004	-	-	-	-	-	-	<0.05	-	620
	10/6/2004	-	-	-	-	-	-	0.07	-	540
	11/10/2004	-	-	-	-	-	-	0.04	-	550
	12/28/2004	-	-	-	-	-	-	0.04	-	630
	1/18/2005	-	-	-	-	-	-	0.03	-	520
	2/9/2005	-	-	-	-	-	-	0.02	-	490
	3/10/2005	-	-	-	-	-	-	0.02	-	440
	4/13/2005	-	-	-	-	-	-	0.02	-	410
	5/18/2005	-	-	-	-	-	-	0.02	-	450
	6/14/2005	-	-	-	-	-	-	0.02	-	450
	7/12/2005	-	-	-	-	-	-	0.03	-	440
	2/13/2006	<0.05	<0.05	<0.05	<0.15	-	-	0.255	<2	833
	7/20/2006	<0.05	<0.05	<0.05	<0.15	<950	4.9	0.259	<0.02	906
	4/5/2007	<0.005	<0.005	<0.005	<0.015	140.0	0.640	0.287	<2	871
	4/17/2008	<0.02	<0.02	<0.02	<0.06	2.89	3.90	0.124	<2	781
	4/1/2009	<0.005	<0.005	<0.005	<0.015	170	3.1	0.0782	<0.02	691
	3/11/2010	<0.001	<0.001	<0.001	<0.001	3.86	1.02	<0.050	0.131	279
MW013	5/23/2001	<0.002	<0.002	<0.002	<0.002	-	-	0.31 / 0.26	0.3 / 0.2	1700
	8/27/2001	-	-	-	-	-	-	0.22 / 0.22	<0.5 / <0.5	-
	1/29/2002	-	-	-	-	-	-	-	-	1220
	9/17/2002	-	-	-	-	-	-	-	-	930
	12/19/2002	-	-	-	-	-	-	-	-	970
	3/18/2003	-	-	-	-	-	-	-	-	980
	6/3/2003	-	-	-	-	-	-	-	-	960
	1/19/2004	-	-	-	-	-	-	-	-	790
	6/30/2004	-	-	-	-	-	-	-	-	980
	1/10/2005	-	-	-	-	-	-	-	-	400
	6/3/2005	-	-	-	-	-	-	-	-	890
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.733	0.68	935
	7/5/2006	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.638	0.61	946
	4/18/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.741	0.58	925
	9/20/2007	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.673	0.62	784
	4/15/2008	0.0018	<0.001	<0.001	<0.003	<0.099	<0.05	0.197	0.088	616
	8/21/2008	<0.001	<0.001	0.0011	<0.003	<0.096	<0.05	0.604	0.3	819
	4/1/2009	<0.001	<0.001	0.0011	<0.003	<0.096	<0.05	0.855	0.82	771
	8/10/2009	<0.001	<0.001	<0.001	<0.003	0.10	<0.05	0.83	0.84	760

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
MW014	3/9/2010	<0.001	<0.001	<0.001	<0.001	0.333	<0.05	0.968	1.17	717
	8/9/2010	<0.001	<0.002	<0.001	<0.001	0.108	<0.05	0.915	0.119	746
	5/24/2001	<0.002	<0.002	<0.002	<0.002	-	-	0.78	0.71	1800
	8/27/2001	-	-	-	-	-	-	0.5 / 0.5	0.9 / 1	-
	1/30/2002	-	-	-	-	-	-	-	-	2100
	1/30/2002 Dup	-	-	-	-	-	-	-	-	800
	9/17/2002	-	-	-	-	-	-	-	-	1600
	1/2/2003	-	-	-	-	-	-	-	-	1900
	3/18/2003	-	-	-	-	-	-	-	-	1800
	6/3/2003	-	-	-	-	-	-	-	-	1800
	1/6/2004	-	-	-	-	-	-	-	-	1700
	6/30/2004	-	-	-	-	-	-	-	-	1800
	1/10/2005	-	-	-	-	-	-	-	-	1890
	6/8/2005	-	-	-	-	-	-	-	-	1790
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.325	0.29	2070
	6/29/2006	<0.001	0.0011	0.0014	<0.003	1.2	<0.05	0.273	0.25	1880
	4/13/2007	<0.001	<0.001	<0.001	<0.003	0.980	<0.05	0.242	0.23	1720
	9/20/2007	<0.001	<0.001	<0.001	<0.003	1.100	<0.05	0.235	0.18	1630
	4/7/2008	0.0019	<0.001	<0.001	<0.003	1.400	<0.05	0.231	0.11 *	1600
	3/30/2009	<0.001	<0.001	<0.001	<0.003	1.500	<0.05	0.201	0.2	1460
	8/10/2009	0.0011	<0.001	<0.001	<0.003	0.650	<0.05	<0.015	<0.020	133
MW015	3/9/2010	<0.001	<0.001	<0.001	<0.001	2.140	<0.05	<0.05	<0.10	1350
	8/9/2010	<0.001	<0.002	<0.001	<0.001	2.570	<0.05	<0.05	0.027	1230
	5/17/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.033	3200
	1/22/2002	-	-	-	-	-	-	<0.05	0.005	3200
	9/4/2002	-	-	-	-	-	-	-	-	2700
	12/11/2002	-	-	-	-	-	-	-	-	3100
	3/11/2003	-	-	-	-	-	-	-	-	2900
	5/29/2003	-	-	-	-	-	-	-	-	2800
	12/30/2003	-	-	-	-	-	-	-	-	310
	6/24/2004	-	-	-	-	-	-	-	-	2100
	1/4/2005	-	-	-	-	-	-	-	-	2800
	6/3/2005	-	-	-	-	-	-	-	-	2490
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	2720
	6/29/2006	<0.001	<0.001	0.0012	<0.003	0.11	<0.05	<0.015	<0.02	2900
	3/22/2007	<0.001	<0.001	<0.001	<0.003	0.130	<0.05	<0.015	<0.02	2570
	9/19/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	<0.015	<0.02	2380
	3/24/2008	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	2230
	8/6/2008	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	<0.015	<0.02	2380
	3/19/2009	0.0029	0.0012	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	1850
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	1590
MW017A	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.071	<0.05	<0.05	<0.01	1100
	8/11/2010	<0.001	<0.002	<0.001	<0.001	0.076	<0.05	<0.05	<0.01	824
	5/17/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.007	80
	1/23/2002	-	-	-	-	-	-	-	-	67
	9/4/2002	-	-	-	-	-	-	-	-	50
	12/12/2002	-	-	-	-	-	-	-	-	49
	3/4/2003	-	-	-	-	-	-	-	-	54
	5/21/2003	-	-	-	-	-	-	-	-	56
	12/30/2003	-	-	-	-	-	-	-	-	60
	6/23/2004	-	-	-	-	-	-	-	-	80
	1/4/2005	-	-	-	-	-	-	-	-	80
	6/3/2005	-	-	-	-	-	-	-	-	70
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	69.7
	6/29/2006	<0.001	0.0012	0.0014	<0.003	<0.095	<0.05	<0.015	<0.02	87.8
	3/21/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.005	<0.015	<0.02	83.7
	5/17/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05 / <0.05	<0.005 / <0.005	330
	1/23/2002	-	-	-	-	-	-	-	-	360
MW018										

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	9/4/2002	-	-	-	-	-	-	-	-	220
	12/12/2002	-	-	-	-	-	-	-	-	220
	3/4/2003	-	-	-	-	-	-	-	-	180
	5/27/2003	-	-	-	-	-	-	-	-	230
	12/30/2003	-	-	-	-	-	-	-	-	180
	6/17/2004	-	-	-	-	-	-	-	-	240
	12/20/2004	-	-	-	-	-	-	-	-	250
	5/31/2005	-	-	-	-	-	-	-	-	250
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	284
	1/23/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	288
	6/29/2006	<0.001	0.003	0.0032	<0.003	0.15	<0.05	<0.015	<0.02	318
	4/2/2007	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	<0.015	<0.02	283
	9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	212
	3/24/2008	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	223
	3/19/2009	0.0026	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	181
	8/19/2009	<0.001	<0.001	<0.001	<0.003	0.15	<0.05	<0.015	<0.02	200
	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.103	<0.05	<0.05	<0.01	183
	8/10/2010	<0.001	<0.002	<0.001	<0.001	0.102	<0.05	<0.05	0.02	249
MW020	6/7/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	<0.005	700
	2/6/2002	-	-	-	-	-	-	-	0.026	450
	9/9/2002	-	-	-	-	-	-	-	-	600
	12/9/2002	-	-	-	-	-	-	-	-	610
	3/6/2003	-	-	-	-	-	-	-	-	610
	6/5/2003	-	-	-	-	-	-	-	-	710
	1/22/2004	-	-	-	-	-	-	-	-	800
	6/23/2004	-	-	-	-	-	-	-	-	760
	1/3/2005	-	-	-	-	-	-	-	-	850
	5/26/2005	-	-	-	-	-	-	-	-	890
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	992
	1/25/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	1010
	6/30/2006	<0.001	0.0012	0.0015	<0.003	0.14	<0.05	<0.015	<0.02	908
	4/4/2007	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	824
	9/18/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	<0.015	<0.02	826
	3/26/2008	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	<0.015	<0.02	887
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	785
	3/19/2009	0.0049	0.0020	<0.001	<0.003	0.150	<0.05	<0.015	<0.02	817
	8/21/2009	<0.001	<0.001	<0.001	<0.003	0.2	<0.05	<0.015	<0.02	1180
	3/12/2010	<0.001	<0.001	<0.001	<0.001	0.134	<0.05	<0.050	0.012	727
	8/10/2010	<0.001	<0.002	<0.001	<0.001	0.199	<0.05	<0.050	<0.01	826
MW021	1/18/1999	<0.001	<0.001	<0.001	<0.001	-	-	-	-	-
	11/17/1999	<0.001	<0.001	<0.001	<0.001	-	-	-	-	-
	5/18/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	<0.005	660
	1/23/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	250
	9/5/2002	-	-	-	-	-	-	-	-	370
	12/11/2002	<0.002	<0.002	<0.002	<0.002	<0.5	<0.05	-	-	410
	3/5/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	390
	5/21/2003	<0.002	<0.002	<0.002	<0.002	<0.24	<0.05	-	-	480
	1/21/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	180
	6/22/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	160
	12/21/2004	<0.002	<0.002	<0.002	<0.006	0.63	<0.05	-	-	320
	5/27/2005	<0.002	<0.002	0.003	<0.006	0.4	<0.05	-	-	290
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	272
	6/30/2006	<0.001	<0.001	<0.001	<0.003	0.78	<0.05	<0.015	<0.02	346
	4/9/2007	<0.001	<0.001	<0.001	<0.003	0.460	<0.05	<0.015	<0.02	215
	9/19/2007	<0.001	<0.001	<0.001	<0.003	0.380	<0.05	<0.015	<0.02	242
	4/1/2008	0.017	0.0039	0.0015	<0.003	0.570	0.054	<0.015	<0.02	234
	8/7/2008	<0.001	<0.001	<0.001	<0.003	0.510	<0.05	<0.015	<0.02	197
	3/24/2009	<0.001	<0.001	<0.001	<0.003	0.520	<0.05	<0.015	<0.02	216
	8/6/2009	<0.001	<0.001	<0.001	<0.003	0.670	<0.05	<0.015	<0.02	193

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.206	<0.05	<0.05	<0.01	148
	8/16/2010	<0.001	<0.002	<0.001	<0.001	0.500	<0.05	<0.05	<0.01	113
MW023	6/23/1999	-	-	-	-	-	-	-	-	910
	5/29/2001	<0.002	<0.002	<0.002	<0.002	-	-	2.76 / 2.55	<0.005 / 0.015	1100
	5/29/2001 Dup	<0.002	<0.002	<0.002	<0.002	-	-	2.73	<0.005	1100
	8/30/2001	-	-	-	-	-	-	2.29 / 2.3	2.5 / 2	-
	2/7/2002	-	-	-	-	-	-	-	-	1300
	9/17/2002 Dup	-	-	-	-	-	-	-	-	690
	9/18/2002	-	-	-	-	-	-	-	-	1150
	12/16/2002	-	-	-	-	-	-	-	-	1300
	12/16/2002 Dup	-	-	-	-	-	-	-	-	1300
	3/26/2003	-	-	-	-	-	-	-	-	1300
	3/26/2003 Dup	-	-	-	-	-	-	-	-	1300
	5/28/2003	-	-	-	-	-	-	-	-	1300
	5/28/2003 Dup	-	-	-	-	-	-	-	-	1300
	1/21/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	1240
	1/21/2004 Dup	<0.002	<0.002	<0.002	<0.006	<0.26	<0.05	-	-	1240
	7/7/2004	-	-	-	-	-	-	-	-	1200
	1/12/2005	-	-	-	-	-	-	-	-	1290
	6/1/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	1210
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.459	0.43	1290
	6/26/2006	<0.001	<0.001	<0.001	<0.003	0.1	<0.05	0.549	0.55	1180
	4/18/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	1.33	1.2	965
	9/21/2007	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	1.65	1.6	975
	4/9/2008	0.0048	0.0012	<0.001	<0.003	<0.097	<0.05	1.66	1.7	862
	8/21/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	1.62	1.7	879
	3/31/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	1.69	1.7	949
	8/12/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	1.69	1.6	771
	3/9/2010	<0.001	<0.001	<0.001	<0.001	0.117	<0.05	1.62	1.87	787
	8/6/2010	<0.001	<0.002	<0.001	<0.001	<0.052	<0.05	1.44	<0.10	760
MW024	1/9/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	360
	3/12/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	350
	5/28/2003	<0.002	<0.002	<0.002	<0.002	<0.24	<0.05	-	-	340
	1/15/2004	<0.002	<0.002	<0.002	<0.006	<0.24	<0.05	-	-	500
	6/22/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	620
	12/28/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	450
	6/2/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	330
	6/2/2005 Dup	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	340
	7/18/2005	<0.002	<0.002	<0.002	<0.006	<0.5	15	-	-	380
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.184	0.18	636
	6/27/2006	<0.001	0.0038	0.0047	0.0039	<0.096	<0.05	0.125	0.1	613
	4/11/2007	<0.001	<0.001	<0.001	<0.003	0.14	<0.05	0.0289	0.027	577
	9/14/2007	<0.001	<0.001	<0.001	<0.003	0.27	<0.05	0.0443	0.043	560
	4/7/2008	0.0019	<0.001	<0.001	<0.003	0.4	<0.05	0.0399	0.046 *	590
	8/13/2008	0.0036	0.0043	0.0099	<0.003	0.13	<0.05	0.0547	0.026	653
	3/25/2009	<0.001	<0.001	<0.001	<0.003	0.11	<0.05	0.0462	0.041	717
	8/19/2009	<0.001	<0.001	<0.001	<0.003	0.18	<0.05	0.0454	0.037	719
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.17	<0.05	<0.05	0.035	456
	8/6/2010	<0.001	<0.002	<0.001	<0.001	0.242	<0.05	<0.05	0.061	590
MW025	5/29/2001	<0.002	<0.002	<0.002	<0.002	-	-	4.18	<0.005	1000
	8/27/2001	-	-	-	-	-	-	<0.05 / <0.05	0.03 / 0.037	-
	1/31/2002	-	-	-	-	-	-	-	-	810
	9/17/2002	-	-	-	-	-	-	-	-	710
	1/2/2003	-	-	-	-	-	-	-	-	140
	3/11/2003	-	-	-	-	-	-	-	-	430
	5/29/2003	-	-	-	-	-	-	-	-	460
	6/3/2003	-	-	-	-	-	-	-	-	690
	1/7/2004	-	-	-	-	-	-	-	-	230

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
MW026	6/22/2004	-	-	-	-	-	-	-	-	60
	1/3/2005	-	-	-	-	-	-	-	-	380
	6/2/2005	-	-	-	-	-	-	-	-	380
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0403	0.036	281
	7/5/2006	<0.001	0.0013	0.0012	<0.003	1.3	<0.05	<0.015	<0.02	397
	3/22/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	375
	9/19/2007	<0.001	<0.001	<0.001	<0.003	0.430	<0.05	<0.015	<0.02	320
	3/24/2008	<0.001	<0.001	<0.001	<0.003	0.570	<0.05	<0.015	<0.02	393
	8/7/2008	<0.001	<0.001	<0.001	<0.003	0.290	<0.05	<0.015	<0.02	392
	3/19/2009	0.0035	0.0014	<0.001	<0.003	0.330	<0.05	<0.015	<0.02	418
	8/20/2009	<0.001	<0.001	<0.001	<0.003	0.410	<0.05	<0.015	<0.02	432
	3/9/2010	<0.001	<0.001	<0.001	<0.001	0.598	<0.05	<0.05	0.220	359
	8/11/2010	<0.001	<0.002	<0.001	<0.001	0.436	<0.05	<0.05	<0.01	243
	5/18/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.014	750
	1/23/2002	-	-	-	-	-	-	-	-	670
	9/4/2002	-	-	-	-	-	-	-	-	700
	12/17/2002	-	-	-	-	-	-	-	-	730
MW027	3/11/2003	-	-	-	-	-	-	-	-	700
	5/27/2003	-	-	-	-	-	-	-	-	670
	1/6/2004	-	-	-	-	-	-	-	-	1120
	6/15/2004	-	-	-	-	-	-	-	-	650
	12/13/2004	-	-	-	-	-	-	-	-	680
	6/3/2005	-	-	-	-	-	-	-	-	630
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0176	<0.02	766
	6/23/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	708
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	737
	9/11/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	731
	3/25/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	805
	8/11/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	825
	8/24/2009	<0.001	<0.001	<0.001	<0.003	0.15	<0.05	<0.015	<0.02	866
	8/13/2010	<0.001	<0.002	<0.001	<0.001	0.423	<0.05	<0.050	<0.01	505
	5/18/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.026	370
	1/24/2002	-	-	-	-	-	-	-	-	320
	9/4/2002	-	-	-	-	-	-	-	-	170
MW028	12/17/2002	-	-	-	-	-	-	-	-	350
	3/11/2003	-	-	-	-	-	-	-	-	360
	5/22/2003	-	-	-	-	-	-	-	-	510
	1/6/2004	-	-	-	-	-	-	-	-	300
	6/17/2004	-	-	-	-	-	-	-	-	300
	12/20/2004	-	-	-	-	-	-	-	-	400
	6/2/2005	-	-	-	-	-	-	-	-	330
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0557	<0.02	355
	6/23/2006	<0.001	<0.001	<0.001	<0.003	0.27	<0.05	<0.015	<0.02	408
	3/21/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.0221	<0.02	399
	9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0216	<0.02	370
	8/19/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	344
	3/12/2010	<0.001	<0.001	<0.001	<0.001	<0.056	<0.05	<0.050	0.013	279
	8/3/2010	<0.001	<0.002	<0.001	<0.001	<0.098	<0.05	<0.050	0.021	363
	5/22/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	<0.005	1400
	1/24/2002	-	-	-	-	-	-	-	<0.005	1200
	9/4/2002	-	-	-	-	-	-	-	-	1200
	12/18/2002	-	-	-	-	-	-	-	-	1070
	3/10/2003	-	-	-	-	-	-	-	-	1040
	5/22/2003	-	-	-	-	-	-	-	-	1030
	1/28/2004	-	-	-	-	-	-	-	<0.005	990
	6/9/2004	-	-	-	-	-	-	-	-	1120
	12/6/2004	-	-	-	-	-	-	-	-	880
	5/25/2005	-	-	-	-	-	-	-	-	750

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	1/18/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0301	<0.02	655
	6/20/2006	<0.001	<0.001	<0.001	<0.003	0.32	<0.05	<0.015	<0.02	629
	3/21/2007	<0.001	<0.001	<0.001	<0.003	0.280	<0.05	<0.015	<0.02	418
	9/6/2007	<0.001	<0.001	<0.001	<0.003	0.290	<0.05	<0.015	<0.02	389
	3/19/2008	<0.001	<0.001	<0.001	<0.003	0.140	<0.05	<0.015	<0.02	292
	8/12/2008	<0.001	<0.001	<0.001	<0.003	0.250	<0.05	<0.015	<0.02	333
	3/19/2009	0.0085	0.0028	0.0012	<0.003	<0.095	<0.05	<0.015	<0.02	253
	8/24/2009	<0.001	<0.001	<0.001	<0.003	0.490	0.12	<0.015	<0.02	438
	3/11/2010	<0.001	<0.001	<0.001	<0.001	0.145	<0.05	<0.050	<0.01	377
	8/11/2010	<0.001	<0.002	<0.001	<0.001	0.199	<0.05	<0.050	0.012	336
MW029	5/18/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	<0.005	180
	2/6/2002	-	-	-	-	-	-	<0.05	-	160
	9/9/2002	-	-	-	-	-	-	-	-	160
	12/18/2002	-	-	-	-	-	-	-	-	130
	3/10/2003	-	-	-	-	-	-	-	-	150
	5/27/2003	-	-	-	-	-	-	-	-	160
	1/13/2004	-	-	-	-	-	-	-	-	150
	6/10/2004	-	-	-	-	-	-	-	-	100
	12/7/2004	-	-	-	-	-	-	-	-	140
	5/24/2005	-	-	-	-	-	-	-	-	140
	1/18/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	147
	6/20/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	155
	3/28/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	145
	9/6/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	138
	3/20/2008	<0.001	<0.001	0.003	<0.003	<0.096	<0.05	<0.015	<0.02	138
	8/5/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	142
	3/16/2009	0.0079	0.0031	0.0013	<0.003	<0.096	<0.05	<0.015	<0.02	138
	8/24/2009	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	136
	3/10/2010	<0.001	<0.001	<0.001	<0.001	<0.05	<0.05	<0.05	<0.01	102
	8/13/2010	<0.001	<0.002	<0.001	<0.001	0.075	<0.05	<0.05	0.017	110
MW030	4/24/2002	-	-	-	-	-	-	-	-	430
	9/9/2002	-	-	-	-	-	-	-	-	290
	12/18/2002	-	-	-	-	-	-	-	-	240
	3/10/2003	-	-	-	-	-	-	-	-	220
	5/27/2003	-	-	-	-	-	-	-	-	250
	1/13/2004	-	-	-	-	-	-	-	-	150
	6/15/2004	-	-	-	-	-	-	-	-	100
	12/13/2004	-	-	-	-	-	-	-	-	440
	5/26/2005	-	-	-	-	-	-	-	-	390
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	411
	6/22/2006	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	248
	3/28/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	387
	9/11/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	360
	3/25/2008	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	363
	8/5/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	328
	3/16/2009	0.012	0.0043	0.0017	<0.003	<0.094	<0.05	<0.015	<0.02	346
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	180
	3/16/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.050	<0.01	273
	8/13/2010	<0.001	<0.002	<0.001	<0.001	0.084	<0.05	<0.050	<0.01	274
MW031	4/25/2002	-	-	-	-	-	-	-	-	200
	9/10/2002	-	-	-	-	-	-	-	-	70
	12/18/2002	-	-	-	-	-	-	-	-	70
	3/10/2003	-	-	-	-	-	-	-	-	150
	5/28/2003	-	-	-	-	-	-	-	-	100
	1/12/2004	-	-	-	-	-	-	-	-	100
	6/15/2004	-	-	-	-	-	-	-	-	80
	12/9/2004	-	-	-	-	-	-	-	-	110
	5/24/2005	-	-	-	-	-	-	-	-	110
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	113

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	6/21/2006	<0.001	<0.001	<0.001	<0.003	0.36	<0.05	<0.015	<0.02	131
	3/28/2007	<0.001	<0.001	<0.001	<0.003	0.210	<0.05	<0.015	<0.02	97.3
	9/11/2007	<0.001	<0.001	<0.001	<0.003	0.230	<0.05	<0.015	<0.02	104
	3/20/2008	<0.001	0.0011	0.0031	<0.003	0.230	<0.05	<0.015	<0.02	103
	8/5/2008	<0.001	<0.001	<0.001	<0.003	0.260	<0.05	<0.015	<0.02	90.4
	3/24/2009	<0.001	<0.001	<0.001	<0.003	0.150	<0.05	<0.015	<0.02	121
	8/4/2009	<0.001	<0.001	<0.001	<0.003	0.170	<0.05	<0.015	<0.02	95.9
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.120	<0.05	<0.05	<0.01	92
	8/5/2010	<0.001	<0.002	<0.001	<0.001	0.240	<0.05	<0.05	<0.01	90.3
MW032	4/2/2002	-	-	-	-	-	-	<0.05	<0.005	280
	9/4/2002	-	-	-	-	-	-	-	-	400
	12/18/2002	-	-	-	-	-	-	-	-	480
	3/10/2003	-	-	-	-	-	-	-	-	450
	5/22/2003	-	-	-	-	-	-	-	-	640
	1/7/2004	-	-	-	-	-	-	-	-	820
	6/15/2004	-	-	-	-	-	-	-	-	220
	12/8/2004	-	-	-	-	-	-	-	-	360
	5/24/2005	-	-	-	-	-	-	-	-	380
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0405	<0.02	279
	6/21/2006	<0.001	<0.001	<0.001	<0.003	0.14	<0.05	0.0261	<0.02	249
	4/13/2007	<0.001	<0.001	<0.001	<0.003	0.190	<0.05	0.0195	<0.02	246
	9/7/2007	<0.001	<0.001	<0.001	<0.003	0.210	<0.05	<0.015	<0.02	228
	4/7/2008	0.010	0.0022	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	255
	8/14/2008	0.0012	0.0012	0.0023	<0.003	<0.1	<0.05	<0.015	<0.02	268
	3/30/2009	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	255
	8/6/2009	<0.001	<0.001	<0.001	<0.003	0.490	0.24	<0.015	<0.02	227
	3/3/2010	<0.001	<0.002	0.0018	0.0023	0.108	<0.05	<0.05	<0.01	236
	8/5/2010	<0.001	<0.002	<0.001	<0.001	0.081	<0.05	<0.05	<0.01	214
MW033	4/3/2002	0.35	3.2	0.4	0.8	0.58	11	-	-	750
	4/3/2002 Dup	0.3	2.9	0.4	0.7	0.68	12.4	-	-	790
	9/23/2002	0.7	8	1	1.5	0.64	28	-	-	850
	1/8/2003	0.8	5.4	0.9	1.1	0.57	18	-	-	840
	3/27/2003	0.57	0.52	0.64	0.31	0.54	4.2	-	-	780
	6/5/2003	0.48	0.07	0.48	0.03	0.61	2.3	-	-	710
	1/7/2004	0.49	1	0.3	0.33	0.54	6	-	-	730
	7/28/2004	0.44	0.087	0.28	0.05	0.56	3.2	-	-	610
	7/28/2004 Dup	0.44	0.27	0.3	0.12	0.66	3.3	-	-	660
	1/13/2005	0.49	1.6	0.47	0.53	0.49	9.8	-	-	840
	1/13/2005 Dup	0.53	1.8	0.53	0.57	0.37	10	-	-	880
	5/25/2005	0.38	1.3	0.4	0.43	0.47	9.3	-	-	770
	1/27/2006	0.37	0.96	0.42	0.45	-	-	<0.015	<0.02	795
	1/27/2006 Dup	0.36	0.92	0.4	0.43	-	-	<0.015	<0.02	790
	6/26/2006	0.25	0.68	0.34	0.35	0.88	4.6	<0.015	<0.02	779
	4/23/2007	0.190	0.320	0.380	0.200	1.100	3.100	<0.015	<0.02	495
	9/21/2007	0.180	0.380	0.400	0.190	1.400	2.900	<0.015	<0.02	539
	3/19/2008	0.170	0.380	0.420	0.200	1.30	3.40	<0.015	<0.02	723
	8/13/2008	0.140	0.093	0.210	0.049	0.730	1.500	<0.015	<0.02	818
	4/1/2009	0.180	0.190	0.280	0.110	0.990	2.400	<0.015	<0.02	699
	8/24/2009	0.180	0.150	0.260	0.085	0.890	2.000	<0.015	<0.02	915
	3/17/2010	0.126	0.115	0.217	0.082	0.586	1.110	<0.050	0.042	637
	8/18/2010	0.1085	0.0817	0.1777	0.0662	0.487	1.120	<0.050	0.052	542
MW034	4/3/2002	-	-	-	-	-	-	-	-	440
	5/20/2002	-	-	-	-	-	-	-	0.31	-
	9/17/2002	-	-	-	-	-	-	-	-	470
	12/5/2002	<0.002	<0.002	<0.002	<0.002	<0.5	<0.05	-	-	500
	3/18/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	580
	6/2/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	620
	1/19/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	550

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	6/24/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	490
	1/5/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	540
	6/7/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	480
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0838	0.08	443
	7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0533	0.045	412
	4/9/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0491	0.033	343
	4/1/2008	0.008	0.0022	0.001	<0.003	<0.097	<0.05	0.0612	0.049	363
	3/25/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0883	0.078	414
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.0930	<0.05	0.091	0.108	296
MW035	8/30/2001	-	-	-	-	-	-	-	0.024	85
	1/29/2002	<0.002	<0.002	<0.002	<0.002	<0.26	<0.05	-	-	300
	9/11/2002	<0.002	<0.002	<0.002	<0.002	0.25	<0.05	-	-	80
	12/19/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	28
	3/5/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	100
	5/27/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	150
	1/20/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	90
	6/22/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	20
	12/21/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	70
	5/25/2005	0.002	0.018	0.011	0.01	<0.25	0.19	-	-	30
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	33.3
	6/22/2006	<0.001	<0.001	<0.001	<0.003	0.7	<0.05	<0.015	<0.02	80.3
	4/2/2007	<0.001	<0.001	<0.001	<0.003	0.260	<0.05	<0.015	<0.02	59.2
	4/2/2008	0.0053	0.0015	<0.001	<0.003	0.740	<0.05	<0.015	<0.02	54.9
	3/24/2009	<0.001	<0.001	<0.001	<0.003	0.580	<0.05	<0.015	<0.02	225
	3/3/2010	<0.001	<0.002	<0.001	0.0017	0.359	<0.05	<0.05	<0.01	42.9
	8/29/2001	<0.002	0.005	<0.002	0.047	-	-	-	<0.005	180
	2/7/2002	<0.002	<0.002	<0.002	0.047	1.2	0.723	-	-	260
	9/19/2002	<0.002	<0.002	<0.002	0.019	1.1	0.71	-	-	1070
MW036	1/7/2003	0.003	<0.002	<0.002	0.11	1.6	0.9	-	-	500
	3/26/2003	0.002	<0.002	0.003	0.051	0.89	0.8	-	-	840
	6/5/2003	<0.002	<0.002	<0.002	0.019	0.69	0.7	-	-	590
	1/27/2004	0.006	0.002	<0.002	0.31	2.7	2.5	-	-	450
	7/27/2004	0.007	<0.002	0.004	0.36	1.6	2.4	-	-	430
	1/12/2005	<0.002	<0.002	<0.002	<0.006	1.5	0.42	-	-	760
	5/31/2005	<0.002	<0.002	0.003	0.049	2.1	0.51	-	-	610
	1/26/2006	0.0019	<0.001	<0.001	0.07	-	-	0.0172	<0.02	685
	7/12/2006	0.0096	0.0013	0.0026	0.098	3.2	0.85	<0.015	<0.02	663
	4/19/2007	0.018	<0.001	0.030	0.400	2.000	2.300	<0.015	<0.02	460
	4/16/2008	0.026	<0.001	0.0046	0.440	3.20	3.70	<0.015	<0.02	183
	4/7/2009	0.014	0.001	0.0033	0.420	3.20	2.70	<0.015	<0.02	460
	3/16/2010	0.027	0.0015	0.0039	0.5689	1.24	2.34	<0.050	<0.01	50
	8/29/2001	2	<0.1	0.4	0.7	0.56	6.48	-	<0.005	740
	2/7/2002	1.7	<0.04	0.36	0.19	0.71	3.82	-	-	770
	2/7/2002 Dup	1.5	<0.04	0.31	0.15	0.69	3.69	-	-	760
	9/19/2002	3.4	<0.08	0.32	0.1	1.3	2.5	-	-	380
	9/19/2002 Dup	3.6	<0.1	0.3	0.1	1.3	2	-	-	440
MW037	1/8/2003	3.7	<0.1	0.4	0.4	1.8	11	-	-	330
	1/8/2003 Dup	3.7	<0.1	0.4	0.4	1.7	11	-	-	340
	3/27/2003	2.8	<0.08	0.42	0.49	1.1	2.6	-	-	280
	3/27/2003 Dup	2.9	<0.08	0.43	0.52	1.4	2.9	-	-	280
	6/5/2003	2.1	<0.08	0.35	0.27	1.3	4.4	-	-	350
	6/5/2003 Dup	2.3	<0.08	0.38	0.28	1.2	4.4	-	-	380
	1/27/2004	3.6	<0.04	0.61	0.7	1.6	13	-	-	350
	1/27/2004 Dup	3.7	<0.04	0.61	0.6	1.5	9.5	-	-	360
	7/28/2004	4.3	<0.1	0.6	0.6	5.9	15	-	-	400
	1/12/2005	1.8	<0.02	0.56	0.23	2.3	7	-	-	460
	5/26/2005	1.9	<0.02	0.31	0.18	3.5	8	-	-	530
	1/27/2006	3	0.017	0.42	0.079	-	-	<0.015	<0.02	605

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	CRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
MW038	7/13/2006	2.2	<0.005	0.14	0.02	5.3	5.7	<0.015	<0.02	585
	4/19/2007	2.4	<0.005	0.25	0.033	3.90	6.5	<0.015	0.02	669
	4/16/2008	1.80	<0.005	0.100	0.022	6.90	4.60	<0.015	<0.08	1020
	4/7/2009	0.073	<0.001	0.040	0.004	2.70	0.50	<0.015	<0.02	1810
	3/16/2010	2.944	<0.010	0.5529	0.035	2.14	5.21	<0.050	<0.01	370
	8/29/2001	<0.002	<0.002	<0.002	<0.002	0.34	<0.05	-	0.019	180
	2/7/2002	0.003	<0.002	<0.002	<0.002	0.43	-	-	-	170
	9/19/2002	0.088	<0.004	<0.004	<0.004	0.62	0.11	-	-	150
	1/7/2003	0.024	<0.002	<0.002	<0.002	0.71	0.16	-	-	180
	3/19/2003	0.017	<0.002	<0.002	<0.002	0.62	0.07	-	-	180
	6/5/2003	0.011	<0.002	<0.002	<0.002	0.6	0.14	-	-	180
	1/27/2004	0.007	<0.002	<0.002	<0.006	0.83	0.06	-	-	150
	7/28/2004	0.013	<0.002	<0.002	<0.006	0.29	0.08	-	-	600
	1/12/2005	0.005	<0.002	<0.002	<0.006	0.31	<0.05	-	-	530
	5/31/2005	0.005	<0.002	<0.002	<0.006	0.3	<0.05	-	-	490
	1/26/2006	0.0042	<0.001	<0.001	<0.003	-	-	0.216	<0.02	508
	7/13/2006	0.0084	<0.001	<0.001	<0.003	0.45	<0.05	0.121	<0.02	510
	4/19/2007	0.020	<0.001	0.0029	0.0063	0.690	0.110	0.313	<0.02	414
W043	4/16/2008	<0.001	<0.001	<0.001	<0.003	0.390	<0.05	0.179	0.13	260
	4/7/2009	<0.001	<0.001	<0.001	<0.003	0.350	<0.05	0.185	0.13	301
	3/12/2010	<0.0119	<0.001	<0.001	<0.001	1.830	<0.05	<0.05	0.052	180
	4/25/2002	<0.002	<0.002	<0.002	<0.002	<0.26	<0.05	-	-	240
	9/11/2002	<0.002	<0.002	<0.002	<0.002	0.25	<0.05	-	-	130
	12/19/2002	<0.002	<0.002	<0.002	<0.002	0.44	<0.05	-	-	820
	3/19/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	180
	5/27/2003	<0.002	<0.002	<0.002	<0.002	<0.26	<0.05	-	-	200
	1/21/2004	<0.002	<0.002	<0.002	<0.006	<0.25	0.07	-	-	100
	6/22/2004	<0.002	<0.002	<0.002	<0.006	0.27	0.05	-	-	80
	12/28/2004	<0.002	<0.002	<0.002	<0.006	0.79	0.062	-	-	220
	5/27/2005	<0.002	<0.002	0.002	<0.006	0.43	0.058	-	-	180
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	746
	6/30/2006	<0.001	<0.001	<0.001	<0.003	0.2	<0.05	<0.015	<0.02	170
	4/9/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	<0.015	<0.02	103
	3/26/2008	<0.001	<0.001	<0.001	<0.003	0.870	<0.05	<0.015	<0.02	212
	3/24/2009	<0.001	<0.001	<0.001	<0.003	0.930	<0.05	<0.015	<0.02	240
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.501	<0.05	<0.05	<0.01	280
MW044	4/3/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1110
	9/18/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	680
	1/2/2003	<0.002	<0.002	<0.002	<0.002	0.42	<0.05	-	-	790
	3/17/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	990
	6/4/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	810
	1/19/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	460
	6/24/2004	<0.002	<0.002	<0.002	<0.006	0.41	<0.05	-	-	420
	1/5/2005	<0.002	<0.002	<0.002	<0.006	0.72	<0.05	-	-	860
	6/9/2005	<0.002	<0.002	<0.002	<0.006	0.61	<0.05	-	-	880
	2/2/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.242	0.16	695
	7/21/2006	<0.001	<0.001	<0.001	<0.003	2.7	<0.05	<0.015	<0.02	540
	4/6/2007	<0.001	<0.001	<0.001	<0.003	3.10	<0.05	<0.015	<0.02	430
	4/9/2008	<0.001	<0.001	<0.001	<0.003	1.10	<0.05	0.130	0.11	448
	3/25/2009	<0.001	<0.001	<0.001	<0.003	2.40	<0.05	0.108	0.084	505
	3/25/2010	<0.001	<0.001	<0.001	<0.001	0.215	0.067	<0.050	<0.01	127
	4/4/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	430
	9/12/2002	<0.002	0.002	<0.002	<0.002	<0.24	<0.05	-	-	550
	12/19/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	540
MW045	3/5/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	540
	5/27/2003	<0.002	<0.002	<0.002	<0.002	<0.26	<0.05	-	-	520
	1/22/2004	<0.002	<0.002	<0.002	<0.006	<0.24	<0.05	-	-	510
	7/27/2004	-	-	-	-	-	-	-	-	450

ANALYTICAL RESULTS GROUNDWATER SUMMARY

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride	
		Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
		NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	1/12/2005	-	-	-	-	-	-	-	-	410	
	5/27/2005	0.003	<0.002	0.004	<0.006	0.32	0.1	-	-	330	
	1/27/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	328	
	7/12/2006	<0.001	<0.001	0.0016	0.0042	2.8	0.11	<0.015	<0.02	373	
	7/12/2006 Dup	<0.001	<0.001	0.0018	0.0046	2.6	0.11	<0.015	<0.02	371	
	4/2/2007	<0.001	<0.001	<0.001	<0.003	2.800	-	<0.015	-	376	
	4/17/2007	<0.001	<0.001	<0.001	<0.003	2.400	0.170	<0.015	<0.02	340	
	4/2/2008	0.0068	0.0021	0.0012	0.003	3.300	0.190	<0.015	<0.02	351	
	3/24/2009	<0.001	<0.001	<0.001	<0.003	3.200	0.160	<0.015	<0.02	256	
	3/3/2010	0.0013	<0.002	0.0057	0.0208	1.630	0.189	<0.05	<0.05	148	
	MW046	4/4/2002	<0.002	<0.002	<0.002	0.02	0.77	0.194	-	-	210
	9/19/2002	<0.002	<0.002	<0.002	0.006	1	0.35	-	-	140	
	9/19/2002 Dup	<0.002	<0.002	<0.002	0.008	0.92	0.34	-	-	140	
	1/7/2003	0.002	0.017	<0.002	0.016	1.9	0.43	-	-	150	
	1/7/2003 Dup	0.003	0.016	<0.002	0.018	0.66	<0.5	-	-	160	
	3/20/2003	0.005	<0.002	<0.002	0.027	1.2	0.45	-	-	140	
	3/20/2003 Dup	0.005	<0.002	<0.002	0.025	1.5	0.4	-	-	150	
	6/4/2003	0.006	<0.002	<0.002	0.012	1.3	0.3	-	-	120	
	6/4/2003 Dup	0.006	<0.002	<0.002	0.012	2.4	0.4	-	-	120	
	1/27/2004	0.006	<0.002	0.01	0.061	2.5	0.5	-	-	130	
	1/27/2004 Dup	0.004	<0.002	0.007	0.044	2.5	0.45	-	-	130	
	7/27/2004	0.002	<0.002	0.007	0.018	2.8	0.31	-	-	140	
	1/12/2005	<0.002	<0.002	<0.002	<0.006	3.4	0.25	-	-	170	
	5/26/2005	0.005	0.003	0.009	0.027	2.7	0.4	-	-	130	
	5/26/2005 Dup	0.009	0.003	0.01	0.027	2.6	0.41	-	-	120	
	1/26/2006	0.0025	<0.001	0.0035	0.011	-	-	<0.015	<0.02	296	
	7/12/2006	0.006	0.0017	0.01	0.027	4.3	0.33	<0.015	<0.02	376	
	4/19/2007	<0.001	<0.001	<0.001	<0.003	3.300	0.400	<0.015	<0.02	550	
	4/17/2008	0.021	0.0011	0.052	0.026	4.60	0.550	<0.015	<0.02	580	
	4/7/2009	0.022	0.0014	0.055	0.089	5.20	0.650	<0.015	<0.02	551	
	3/12/2010	0.0308	0.0018	0.074	0.0616	2.60	1.190	<0.050	0.016	534	
	MW047	4/4/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	440
	9/17/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	460	
	1/2/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	580	
	3/17/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	420	
	6/2/2003	<0.002	<0.002	<0.002	<0.002	<0.24	<0.05	-	-	480	
	1/20/2004	<0.002	<0.002	<0.002	<0.006	<0.27	<0.05	-	-	290	
6/24/2004	-	-	-	-	-	-	-	-	230		
1/5/2005	-	-	-	-	-	-	-	-	460		
6/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	510		
1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0854	0.077	356		
7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	0.0573	0.043	232		
4/17/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0511	0.03	206		
4/3/2008	0.0041	0.0013	<0.001	<0.003	<0.097	<0.05	0.107	0.11	212		
3/16/2010	<0.001	<0.001	<0.001	<0.001	0.145	<0.05	0.141	0.015	340		
MW058	1/28/2003	<0.005	0.008	<0.005	<0.005	<0.25	<0.05	-	-	610	
3/19/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	930		
6/3/2003	-	-	-	-	-	-	-	-	1070		
1/13/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	200		
6/22/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	150		
1/3/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	580		
6/8/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	590		
1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.581	0.54	610		
7/6/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.599	0.57	639		
9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.835	0.86	694		
4/15/2008	0.0023	<0.001	<0.001	<0.003	<0.095	<0.05	1.7	1.7	1040		
8/21/2008	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	2.26	2.2	1140		
4/2/2009	<0.001	<0.001	0.0016	<0.003	<0.094	<0.05	2	1.9	876		

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	µg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
MW059	8/19/2009	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	2.22	1.1	1050
	3/8/2010	<0.001	<0.001	<0.001	<0.001	0.07	<0.05	1.75	1.65	667
	8/6/2010	<0.001	<0.002	<0.001	<0.001	0.071	<0.05	2	2.91	963
	1/29/2003	<0.005	0.003	<0.005	<0.005	<0.25	<0.05	-	-	440
MW060	3/20/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	600
	5/29/2003	-	-	-	-	-	-	-	-	910
	1/15/2004	-	-	-	-	-	-	-	-	90
	6/16/2004	-	-	-	-	-	-	-	-	80
	12/14/2004	-	-	-	-	-	-	-	-	420
	6/8/2005	-	-	-	-	-	-	-	-	420
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.101	0.095	435
	6/26/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.124	0.12	446
	9/12/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.185	0.19	255
	4/3/2008	0.0032	0.001	<0.001	<0.003	<0.096	<0.05	0.200	<0.02	499
	8/14/2008	0.0016	0.0016	0.0028	<0.003	<0.1	<0.05	0.546	0.45	1010
	3/31/2009	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.206	0.2	517
	8/12/2009	<0.001	<0.001	<0.001	<0.003	0.11	<0.05	0.210	0.22	497
	3/9/2010	<0.001	<0.001	<0.001	<0.001	0.61	<0.05	0.205	0.237	493
	8/6/2010	<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	0.450	0.193	915
	1/8/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	530
	3/24/2003	-	-	-	-	-	-	-	-	840
	5/27/2003	-	-	-	-	-	-	-	-	950
	1/12/2004	-	-	-	-	-	-	-	-	370
	6/23/2004	-	-	-	-	-	-	-	-	360
	1/4/2005	-	-	-	-	-	-	-	-	760
	6/30/2005	-	-	-	-	-	-	-	-	740
MW061	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	961
	1/24/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	950
	7/6/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	842
	3/28/2007	<0.001	<0.001	<0.001	<0.003	<0.098	<0.005	<0.015	<0.02	876
	9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	983
	3/25/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	1030
	8/11/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	1130
	3/18/2009	0.0052	0.0021	0.0010	<0.003	<0.098	<0.05	<0.015	<0.02	1160
	8/24/2009	<0.001	<0.001	<0.001	<0.003	0.11	<0.05	<0.015	<0.02	1450
	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.06	<0.05	<0.05	<0.01	994
	8/13/2010	<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	<0.05	<0.01	1090
	1/8/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	430
	3/24/2003	-	-	-	-	-	-	-	-	1020
	3/24/2003 Dup	-	-	-	-	-	-	-	-	1040
	6/4/2003	-	-	-	-	-	-	-	-	1100 / 870
	6/4/2003 Dup	-	-	-	-	-	-	-	-	1050
	1/8/2004	-	-	-	-	-	-	-	-	1160
	1/8/2004 Dup	-	-	-	-	-	-	-	-	1150
	7/8/2004	-	-	-	-	-	-	-	-	580
	1/11/2005	-	-	-	-	-	-	-	-	810
	6/9/2005	-	-	-	-	-	-	-	-	740
MW068	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	4.07	0.38	844
	7/5/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	3.91	3.6	766
	4/18/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.005	3.81	3.4	756
	9/21/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	3.45	3.1	697
	8/7/2008	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	2.95	2.6	707
	4/1/2009	0.002	0.013	0.0046	0.0036	0.140	0.078	2.7	2.7	651
	8/19/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	4.24	4.4	716
	3/9/2010	<0.001	<0.001	<0.001	<0.001	0.112	<0.05	2.24	2.58	569
	8/11/2010	<0.001	<0.002	<0.001	<0.001	<0.053	<0.05	1.82	2.29	636
	3/5/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	320
	3/26/2003	-	-	-	-	-	-	-	-	40000

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID										
	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	5/29/2003	-	-	-	-	-	-	-	-	37000
	1/8/2004	-	-	-	-	-	-	-	-	300
	6/15/2004	-	-	-	-	-	-	-	-	220
	12/9/2004	-	-	-	-	-	-	-	-	2180
	5/24/2005	-	-	-	-	-	-	-	-	1800
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	1910
	6/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	932
	3/22/2007	<0.001	<0.001	<0.001	<0.003	-	<0.05	<0.015	<0.02	128
	9/7/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	1250
	3/25/2008	0.0015	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	2340
	8/11/2008	0.0032	<0.001	<0.001	<0.003	0.680	<0.05	<0.015	<0.02	5690
	3/18/2009	0.0053	0.0022	0.0011	<0.003	0.096	<0.05	<0.015	<0.02	1170
	8/24/2009	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	<0.015	<0.02	2110
	3/9/2010	<0.001	<0.001	<0.001	<0.001	0.113	<0.05	<0.05	<0.01	1420
	8/11/2010	<0.001	<0.002	<0.001	<0.001	0.068	<0.05	<0.05	<0.01	1450
MW069	3/5/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1040
	3/25/2003	-	-	-	-	-	-	-	-	32000
	5/29/2003	-	-	-	-	-	-	-	-	28000
	1/8/2004	-	-	-	-	-	-	-	-	1030
	6/15/2004	-	-	-	-	-	-	-	-	890
	6/15/2004 Dup	-	-	-	-	-	-	-	-	840
	12/9/2004	-	-	-	-	-	-	-	-	4700
	12/9/2004 Dup	-	-	-	-	-	-	-	-	4100
	5/26/2005	-	-	-	-	-	-	-	-	3300
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0481	<0.02	4330
	6/21/2006	<0.001	<0.001	<0.001	<0.003	0.26	<0.05	<0.015	<0.02	2400
	3/22/2007	<0.001	<0.001	<0.001	<0.003	0.490	<0.05	<0.015	<0.02	1490
	9/7/2007	<0.001	<0.001	<0.001	<0.003	0.500	<0.05	<0.015	<0.02	2600
	8/24/2009	0.0063	0.01	0.022	0.0064	0.610	0.12	<0.015	<0.02	3470
MW070	3/6/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	58
	3/25/2003	-	-	-	-	-	-	-	-	110
	5/29/2003	-	-	-	-	-	-	-	-	130
	1/13/2004	-	-	-	-	-	-	-	-	150
	6/15/2004	-	-	-	-	-	-	-	-	130
	12/9/2004	-	-	-	-	-	-	-	-	120
	5/24/2005	-	-	-	-	-	-	-	-	130
	1/27/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	155
	6/22/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	163
	3/29/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	191
	9/12/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	46
	3/25/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	275
	8/5/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	237
	3/16/2009	0.022	0.0068	0.0022	<0.003	<0.095	0.062	<0.015	<0.02	232
	8/20/2009	<0.001	<0.001	<0.001	<0.003	0.28	<0.05	<0.015	<0.02	197
MW088M	3/17/2010	<0.001	<0.001	<0.001	<0.001	0.058	<0.05	<0.050	<0.01	168
	8/13/2010	<0.001	<0.002	<0.001	<0.001	<0.05	<0.05	<0.050	0.012	191
	9/13/2004	<0.04	<0.04	<0.04	<0.1	39	7	-	-	-
	9/18/2004	-	-	-	-	-	-	0.53	-	670
	10/7/2004	-	-	-	-	-	-	1.1	-	1180
	11/10/2004	-	-	-	-	-	-	1	-	1080
	12/28/2004	-	-	-	-	-	-	0.9	-	1220
	1/19/2005	-	-	-	-	-	-	0.76	-	1440
	2/10/2005	-	-	-	-	-	-	1	-	1300
	3/10/2005	-	-	-	-	-	-	0.9	-	930
	4/13/2005	-	-	-	-	-	-	0.7	-	930
	5/17/2005	-	-	-	-	-	-	4	-	1230
	5/31/2005	-	-	-	-	-	-	0.6	-	670
	7/12/2005	-	-	-	-	-	-	0.7	-	1140

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	2/6/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.691	<2	626
	7/20/2006	<0.001	<0.001	<0.001	<0.003	<4.8	<0.05	0.108	<0.02	879
	4/5/2007	<0.005	<0.001	<0.001	<0.003	<0.11	<0.05	0.0346	<0.02	701
	4/21/2008	<0.02	<0.02	<0.02	<0.06	71.00	4.70	0.273	<2.0	801
	4/1/2009	<0.05	<0.05	<0.05	<0.15	1500	4.90	0.186	<2	720
	3/11/2010	<0.005	<0.005	<0.005	<0.005	69.6	0.949	<0.500	0.124	509
IW001	8/1/2002	<0.002	0.002	<0.002	<0.002	<0.27	<0.05	3.31	-	1160
	6/10/2003	-	-	-	-	-	-	3.99	-	1800
	6/10/2003 Dup	-	-	-	-	-	-	-	-	1700
	7/1/2003	-	-	-	-	-	-	0.1	-	140
	7/9/2003	-	-	-	-	-	-	0.19	-	3400
	7/15/2003	-	-	-	-	-	-	0.1	-	2600
	7/30/2003	-	-	-	-	-	-	<0.5	-	2000
	10/1/2003	-	-	-	-	-	-	0.65	-	2800
	10/29/2003	-	-	-	-	-	-	0.38	-	2300
	12/9/2003	-	-	-	-	-	-	0.32	-	1400
	1/8/2004	-	-	-	-	-	-	<0.5	-	1300
	3/4/2004	-	-	-	-	-	-	0.33	-	1300
	4/1/2004	-	-	-	-	-	-	0.1	-	1220
	5/17/2004	-	-	-	-	-	-	<0.2	-	1100
	6/10/2004	-	-	-	-	-	-	0.14	-	3800
	7/14/2004	-	-	-	-	-	-	0.1	-	2800
	8/11/2004	-	-	-	-	-	-	<0.05	-	2100
	9/15/2004	-	-	-	-	-	-	<0.2	-	1320
	10/6/2004	-	-	-	-	-	-	<0.5	-	880
	11/15/2004	-	-	-	-	-	-	<0.01	-	1030
	12/28/2004	-	-	-	-	-	-	0.1	-	1070
	1/26/2005	-	-	-	-	-	-	<0.1	-	350
	2/9/2005	-	-	-	-	-	-	<0.1	-	400
	3/10/2005	-	-	-	-	-	-	<0.1	-	270
	4/12/2005	-	-	-	-	-	-	<0.1	-	250
	5/12/2005	-	-	-	-	-	-	<0.1	-	510
	6/9/2005	-	-	-	-	-	-	0.07	-	390
	7/7/2005	-	-	-	-	-	-	0.05	-	340
	2/6/2006	<0.025	<0.025	<0.025	<0.075	-	-	<0.015	<2	146
	7/20/2006	<0.01	<0.01	<0.01	<0.03	<480	6.2	0.02	<0.02	240
	4/16/2007	<0.05	<0.05	<0.05	0.150	550	4.500	<0.015	<2	689
	4/17/2008	<0.02	<0.02	<0.02	<0.06	230	2.800	<0.375	<2	686
	3/31/2009	0.0059	0.0053	<0.005	<0.015	35	0.250	<0.015	<2	738
	3/11/2010	<0.001	<0.001	<0.001	<0.001	2.69	<0.05	<0.500	0.648	638
IW002	9/19/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	760
	6/11/2003	-	-	-	-	-	-	3.92	-	920
	6/11/2003 Dup	-	-	-	-	-	-	-	-	940
	7/2/2003	-	-	-	-	-	-	<0.5	-	2200
	7/8/2003	-	-	-	-	-	-	0.09	-	3200
	7/15/2003	-	-	-	-	-	-	<0.05	-	3000
	7/30/2003	-	-	-	-	-	-	<0.5	-	2200
	8/21/2003	-	-	-	-	-	-	0.13	-	1500
	9/30/2003	-	-	-	-	-	-	4.13	-	300
	10/29/2003	-	-	-	-	-	-	0.11	-	1600
	12/10/2003	-	-	-	-	-	-	0.16	-	1230
	1/8/2004	-	-	-	-	-	-	<0.5	-	1150
	2/23/2004	-	-	-	-	-	-	0.11	-	860
	4/6/2004	-	-	-	-	-	-	<0.5	-	1190
	5/13/2004	-	-	-	-	-	-	<0.5	-	1600
	6/10/2004	-	-	-	-	-	-	0.09	-	1200
	7/8/2004	-	-	-	-	-	-	0.11	-	2200
	8/16/2004	-	-	-	-	-	-	1.2	-	1700

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	9/9/2004	-	-	-	-	-	-	<0.05	-	640
	10/7/2004	-	-	-	-	-	-	<0.5	-	1640
	11/11/2004	-	-	-	-	-	-	<0.1	-	246
	12/29/2004	-	-	-	-	-	-	<0.1	-	1160
	1/19/2005	-	-	-	-	-	-	0.04	-	380
	1/27/2005	-	-	-	-	-	-	0.2	-	490
	2/10/2005	-	-	-	-	-	-	<0.1	-	280
	3/15/2005	-	-	-	-	-	-	<0.1	-	210
	4/14/2005	-	-	-	-	-	-	<0.1	-	200
	5/17/2005	-	-	-	-	-	-	1.1	-	390
	6/15/2005	-	-	-	-	-	-	0.07	-	490
	7/12/2005	-	-	-	-	-	-	<0.05	-	280
	2/6/2006	0.03	<0.02	<0.02	<0.06	-	-	0.0166	<2	126
	7/20/2006	<0.01	<0.01	<0.01	<0.05	<960	6.6	0.0154	<0.02	133
	4/11/2007	<0.1	<0.1	<0.1	<0.3	17	<5	<0.075	<2	317
	4/21/2008	<0.02	<0.02	<0.02	<0.06	310	<0.1	<0.075	<2	371
	4/6/2009	<0.05	<0.05	<0.05	<0.15	6	<2.5	<0.075	<2	501
	3/12/2010	<0.001	<0.0014	<0.001	<0.001	1.83	<0.05	<0.50	<0.61	183
RW002	10/1/2001	<0.002	<0.002	<0.002	<0.002	<0.25	0.12	-	2.6	1600
	12/11/2001	-	-	-	-	-	-	4.2	3.6	-
	12/12/2001	-	-	-	-	-	-	4.15	4.1	-
	12/13/2001	-	-	-	-	-	-	4.09 / 4.09	3.6 / 3.5	-
	2/4/2002	-	-	-	-	-	-	-	-	1400
	6/10/2003	-	-	-	-	-	-	4.05	-	1300
	6/10/2003 Dup	-	-	-	-	-	-	-	-	1320
	7/1/2003	-	-	-	-	-	-	3.58	-	1300
	7/9/2003	-	-	-	-	-	-	4.11	-	1400
	7/15/2003	-	-	-	-	-	-	4.31	-	1400
	7/30/2003	-	-	-	-	-	-	4.22	-	60
	8/20/2003	-	-	-	-	-	-	4.07	-	1300
	9/30/2003	-	-	-	-	-	-	3.95	-	1700
	10/28/2003	-	-	-	-	-	-	3.78	-	1200
	12/8/2003	-	-	-	-	-	-	3.67	-	1400
	1/7/2004	-	-	-	-	-	-	4.51	-	1400
	3/4/2004	-	-	-	-	-	-	4.15	-	1080
	4/1/2004	-	-	-	-	-	-	3.6	-	1100
	5/18/2004	-	-	-	-	-	-	3.83	-	1200
	6/14/2004	-	-	-	-	-	-	3.9	-	1000
	7/13/2004	-	-	-	-	-	-	3.58	-	1190
	8/16/2004	-	-	-	-	-	-	3.47	-	1000
	9/16/2004	-	-	-	-	-	-	3.09	-	1080
	10/7/2004	-	-	-	-	-	-	2.11	-	1110
	11/17/2004	-	-	-	-	-	-	1.81	-	1030
	12/29/2004	-	-	-	-	-	-	0.94	-	1040
	1/25/2005	-	-	-	-	-	-	0.19	-	1050
	2/9/2005	-	-	-	-	-	-	0.08	-	1000
	3/9/2005	-	-	-	-	-	-	0.08	-	1040
	4/12/2005	-	-	-	-	-	-	0.07	-	1000
	5/12/2005	-	-	-	-	-	-	0.06	-	1050
	6/8/2005	-	-	-	-	-	-	0.07	-	1080
	7/7/2005	-	-	-	-	-	-	0.09	-	1090
	2/10/2006	<0.01	<0.01	<0.01	<0.03	-	-	0.295	<0.02	1390
	7/20/2006	<0.001	<0.001	<0.001	<0.003	0.38	<0.05	0.0581	<0.02	1220
	3/29/2007	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.205	<0.02	1080
	4/17/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.0523	<0.02	1220
	3/31/2009	<0.005	<0.005	<0.005	<0.015	6.6	<0.25	0.0662	<2.00	942
	3/11/2010	<0.001	<0.001	<0.001	<0.001	1.0	<0.05	<0.05	0.152	369
RW003	12/18/2001	-	-	-	-	-	-	3.55	2.4	-

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride	
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250	
	12/20/2001	-	-	-	-	-	-	3.08	2.4	-	
	2/4/2002	-	-	-	-	-	-	-	-	980	
	6/10/2003	-	-	-	-	-	-	3.51	-	890	
	6/10/2003 Dup	-	-	-	-	-	-	-	-	900	
	7/2/2003	-	-	-	-	-	-	3.35	-	800	
	7/8/2003	-	-	-	-	-	-	3.08	-	700	
	7/15/2003	-	-	-	-	-	-	3.87	-	890	
	7/30/2003	-	-	-	-	-	-	2.75	-	770	
	8/21/2003	-	-	-	-	-	-	3.32	-	740	
	9/30/2003	-	-	-	-	-	-	3.2	-	700	
	10/28/2003	-	-	-	-	-	-	2.85	-	700	
	12/9/2003	-	-	-	-	-	-	2.94	-	760	
	1/7/2004	-	-	-	-	-	-	2.97	-	970	
	2/19/2004	-	-	-	-	-	-	0.99	-	500	
	4/6/2004	-	-	-	-	-	-	1.27	-	600	
	5/6/2004	-	-	-	-	-	-	1.87	-	730	
	6/8/2004	-	-	-	-	-	-	1.11	-	640	
	7/14/2004	-	-	-	-	-	-	0.59	-	400	
	8/16/2004	-	-	-	-	-	-	2.01	-	700	
	9/9/2004	-	-	-	-	-	-	1.02	-	540	
	10/7/2004	-	-	-	-	-	-	0.27	-	430	
	11/10/2004	-	-	-	-	-	-	0.27	-	480	
	12/28/2004	-	-	-	-	-	-	0.14	-	490	
	1/18/2005	-	-	-	-	-	-	0.14	-	510	
	2/10/2005	-	-	-	-	-	-	0.06	-	550	
	3/10/2005	-	-	-	-	-	-	0.07	-	430	
	4/13/2005	-	-	-	-	-	-	0.04	-	390	
	5/18/2005	-	-	-	-	-	-	0.03	-	430	
	6/14/2005	-	-	-	-	-	-	0.03	-	460	
	7/12/2005	-	-	-	-	-	-	0.02	-	430	
	2/10/2006	<0.01	<0.01	<0.01	<0.03	-	-	<0.015	<0.02	545	
	7/20/2006	<0.005	<0.005	<0.005	<0.015	<2.4	<0.25	<0.015	<0.02	585	
	4/2/2007	<0.005	<0.005	<0.005	<0.015	1.10	<0.25	<0.015	<0.2	627	
	4/21/2008	<0.005	<0.005	<0.005	<0.0015	0.67	0.25	<0.015	<0.5	441	
	4/1/2009	<0.005	<0.005	<0.005	<0.0150	0.76	<0.25	<0.015	<0.2	487	
	3/11/2010	<0.001	<0.001	<0.001	<0.001	0.138	<0.05	<0.500	<0.1	299	
	MW002A	12/9/2002	<0.002	<0.002	<0.002	<0.002	<0.5	<0.05	-	-	450
		3/12/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	670
		5/28/2003	-	-	-	-	-	-	-	-	730
		1/20/2004	-	-	-	-	-	-	-	-	430
		6/23/2004	-	-	-	-	-	-	-	-	510
		1/4/2005	-	-	-	-	-	-	-	-	510
		6/6/2005	-	-	-	-	-	-	-	-	450
		1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0268	0.026	506
		7/6/2006	<0.001	<0.001	<0.001	<0.003	0.46	<0.05	0.0787	0.068	848
		4/12/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0586	0.045	729
4/2/2008		0.015	0.0032	0.0012	<0.003	0.740	<0.05	0.278	0.27	1460	
3/31/2009		<0.001	<0.001	<0.001	<0.003	0.510	<0.05	0.333	0.34	1160	
3/8/2010		0.0011	<0.001	<0.001	<0.001	0.515	<0.05	0.431	0.437	1170	
MW004A	5/23/2001	<0.002	<0.002	<0.002	<0.002	-	-	0.13	0.14	470	
	1/28/2002	<0.002	<0.002	<0.002	<0.002	<0.27	<0.05	-	-	490	
	9/17/2002	-	-	-	-	-	-	-	-	440	
	12/30/2002	-	-	-	-	-	-	-	-	480	
	3/13/2003	-	-	-	-	-	-	-	-	480	
	6/4/2003	-	-	-	-	-	-	-	-	490	
	1/19/2004	-	-	-	-	-	-	-	-	280	
	6/24/2004	-	-	-	-	-	-	-	-	580	

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	1/4/2005	-	-	-	-	-	-	-	-	360
	6/6/2005	-	-	-	-	-	-	-	-	340
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.175	0.18	483
	7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	0.177	0.18	373
	4/16/2007	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	0.265	0.28	523
	4/3/2008	0.012	0.0025	<0.001	<0.003	<0.096	<0.05	0.334	0.23	571
	3/30/2009	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.271	0.25	465
	3/8/2010	<0.001	<0.001	<0.001	<0.001	0.091	<0.05	0.309	0.295	473
MW007A	5/23/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.103	260
	5/23/2001 Dup	<0.002	<0.002	<0.002	<0.002	-	-	0.09	0.098	270
	1/29/2002	-	-	-	-	-	-	-	-	350
	9/17/2002	-	-	-	-	-	-	-	-	380
	12/30/2002	-	-	-	-	-	-	-	-	440
	3/17/2003	-	-	-	-	-	-	-	-	340
	6/3/2003	-	-	-	-	-	-	-	-	490
	1/21/2004	-	-	-	-	-	-	-	-	340
	6/29/2004	-	-	-	-	-	-	-	-	230
	1/10/2005	-	-	-	-	-	-	-	-	430
	6/3/2005	-	-	-	-	-	-	-	-	310
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.53	0.52	585
	7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.367	0.38	409
	4/16/2007	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	0.641	0.69	710
	4/3/2008	0.0099	0.0021	<0.001	<0.003	<0.096	<0.05	0.732	0.68	689
MW008A	5/29/2001	<0.002	<0.002	<0.002	<0.002	-	-	5.63	<0.005	1100
	8/29/2001	-	-	-	-	-	-	4.89 / 5.01	4.2 / 4	-
	2/4/2002	-	-	-	-	-	-	-	-	1400
	9/18/2002	-	-	-	-	-	-	-	-	1200
	9/18/2002 Dup	-	-	-	-	-	-	-	-	1150
	1/6/2003	-	-	-	-	-	-	-	-	1220
	1/6/2003 Dup	-	-	-	-	-	-	-	-	1210
	3/26/2003	-	-	-	-	-	-	-	-	1230
	3/26/2003 Dup	-	-	-	-	-	-	-	-	1230
	6/5/2003	-	-	-	-	-	-	-	-	1200
	6/5/2003 Dup	-	-	-	-	-	-	-	-	1300
	6/9/2003	-	-	-	-	-	-	5.47	-	1200
	6/9/2003 Dup	-	-	-	-	-	-	-	-	1240
	6/30/2003	-	-	-	-	-	-	5.21	-	1300
	7/9/2003	-	-	-	-	-	-	2.01	-	1100
	7/15/2003	-	-	-	-	-	-	4.95	-	1220
	7/29/2003	-	-	-	-	-	-	4.52	-	1240
	8/21/2003	-	-	-	-	-	-	3.86	-	1220
	9/29/2003	-	-	-	-	-	-	3	-	1100
	10/27/2003	-	-	-	-	-	-	3.16	-	1100
	12/4/2003	-	-	-	-	-	-	3.18	-	1030
	1/5/2004	-	-	-	-	-	-	3.33	-	1050
	3/1/2004	-	-	-	-	-	-	3.18	-	1110
	3/31/2004	-	-	-	-	-	-	3.66	-	1100
	5/4/2004	-	-	-	-	-	-	3.73	-	1250
	6/7/2004	-	-	-	-	-	-	3.93	-	1000
	7/7/2004	-	-	-	-	-	-	4.08	-	1100
	8/10/2004	-	-	-	-	-	-	3.83	-	1120
	9/16/2004	-	-	-	-	-	-	3.83	-	1050
	10/4/2004	-	-	-	-	-	-	3.75	-	1040
	11/8/2004	-	-	-	-	-	-	3.75	-	1070
	12/16/2004	-	-	-	-	-	-	3.51	-	1100
	1/6/2005	-	-	-	-	-	-	3.31	-	1110
	2/7/2005	-	-	-	-	-	-	2.77	-	1090
	3/8/2005	-	-	-	-	-	-	1.95	-	1040

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	4/6/2005	-	-	-	-	-	-	1.49	-	1040
	5/10/2005	-	-	-	-	-	-	0.42	-	1040
	6/7/2005	-	-	-	-	-	-	0.21	-	1060
	7/6/2005	-	-	-	-	-	-	0.13	-	1330
	2/9/2006	<0.025	<0.025	<0.025	<0.075	-	-	0.205	<0.08	996
	7/18/2006	<0.005	<0.005	<0.005	<0.015	6.5	0.6	0.151	<0.02	1020
	4/3/2007	<0.005	<0.001	<0.001	<0.003	20.0	2.2	0.204	<0.2	1010
	4/15/2008	<0.025	<0.025	<0.025	<0.075	56.0	2.4	0.18	<1	1030
	3/26/2009	<0.005	<0.005	<0.005	<0.015	56.0	1.2	0.149	<0.2	1130
	3/10/2010	<0.001	<0.001	<0.001	<0.001	5.93	0.79	<0.250	0.134	658
MW009A	5/24/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	1.4	700
	1/28/2002	-	-	-	-	-	-	-	-	1190
	9/18/2002	-	-	-	-	-	-	-	-	590
	9/18/2002 Dup	-	-	-	-	-	-	-	-	790
	1/6/2003	-	-	-	-	-	-	-	-	790
	1/6/2003 Dup	-	-	-	-	-	-	-	-	820
	3/20/2003	-	-	-	-	-	-	-	-	830
	3/20/2003 Dup	-	-	-	-	-	-	-	-	730
	6/4/2003	-	-	-	-	-	-	-	-	820
	6/4/2003 Dup	-	-	-	-	-	-	-	-	840
	1/20/2004	-	-	-	-	-	-	-	-	880
	1/20/2004 Dup	-	-	-	-	-	-	-	-	860
	7/8/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	370
	1/11/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	740
	6/6/2005	-	-	-	-	-	-	-	-	840
	2/2/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.938	0.9	644
	7/13/2006	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.88	0.78	642
	4/4/2007	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.916	0.84	356
	4/15/2008	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.902	0.92	706
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.803	0.86	683
	3/8/2010	<0.001	<0.001	<0.001	<0.001	<0.053	<0.05	0.884	0.792	547
MW011A	5/22/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.029	210
	1/28/2002	-	-	-	-	-	-	-	-	210
	9/12/2002	-	-	-	-	-	-	-	-	270
	12/26/2002	-	-	-	-	-	-	-	-	320
	3/18/2003	-	-	-	-	-	-	-	-	220
	6/2/2003	-	-	-	-	-	-	-	-	320
	6/10/2003	-	-	-	-	-	-	0.4	-	340
	6/10/2003 Dup	-	-	-	-	-	-	-	-	340
	7/1/2003	-	-	-	-	-	-	0.39	-	200
	7/8/2003	-	-	-	-	-	-	0.34	-	290
	7/14/2003	-	-	-	-	-	-	0.29	-	300
	7/29/2003	-	-	-	-	-	-	0.21	-	340
	8/19/2003	-	-	-	-	-	-	0.17	-	320
	9/29/2003	-	-	-	-	-	-	0.13	-	340
	10/28/2003	-	-	-	-	-	-	0.13	-	300
	12/8/2003	-	-	-	-	-	-	0.12	-	310
	1/6/2004	-	-	-	-	-	-	0.19	-	400
	3/4/2004	-	-	-	-	-	-	<0.05	-	710
	4/1/2004	-	-	-	-	-	-	3.62	-	1300
	5/18/2004	-	-	-	-	-	-	2.84	-	1210
	6/14/2004	-	-	-	-	-	-	3.18	-	1400
	7/12/2004	-	-	-	-	-	-	2.37	-	920
	8/12/2004	-	-	-	-	-	-	3.5	-	900
	9/15/2004	-	-	-	-	-	-	2.45	-	810
	10/7/2004	-	-	-	-	-	-	1.67	-	640
	11/16/2004	-	-	-	-	-	-	2.24	-	790
	12/29/2004	-	-	-	-	-	-	1.71	-	710

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	1/25/2005	-	-	-	-	-	-	3.17	-	1200
	2/8/2005	-	-	-	-	-	-	3.27	-	1270
	3/9/2005	-	-	-	-	-	-	4	-	1310
	4/11/2005	-	-	-	-	-	-	3.91	-	1330
	5/11/2005	-	-	-	-	-	-	3.64	-	1400
	6/8/2005	-	-	-	-	-	-	3.47	-	1350
	7/11/2005	-	-	-	-	-	-	3.59	-	1370
	2/10/2006	<0.001	<0.001	<0.001	<0.003	-	-	3.75	3.5	1350
	7/19/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	4.32	4.2	1480
	3/29/2007	0.0017	<0.001	<0.001	<0.003	0.140	<0.05	3.94	3.4	1370
	4/16/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	3.88	3.8	1460
	3/31/2009	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	3.77	3.7	1420
	3/10/2010	<0.001	<0.001	<0.001	<0.001	<0.059	<0.05	3.77	4.04	660
MW012A	5/22/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	<0.005	80
	1/28/2002	-	-	-	-	-	-	-	-	60
	9/5/2002	-	-	-	-	-	-	-	-	50
	12/19/2002	-	-	-	-	-	-	-	-	87 / 71
	3/3/2003	-	-	-	-	-	-	-	-	64
	5/21/2003	-	-	-	-	-	-	-	-	54
	6/10/2003	-	-	-	-	-	-	<0.05	-	53
	6/10/2003 Dup	-	-	-	-	-	-	-	-	57
	7/2/2003	-	-	-	-	-	-	<0.05	-	50
	7/7/2003	-	-	-	-	-	-	<0.05	-	60
	7/14/2003	-	-	-	-	-	-	<0.05	-	60
	7/30/2003	-	-	-	-	-	-	<0.05	-	60
	8/20/2003	-	-	-	-	-	-	<0.05	-	70
	9/30/2003	-	-	-	-	-	-	<0.05	-	67
	10/28/2003	-	-	-	-	-	-	<0.05	-	60
	12/9/2003	-	-	-	-	-	-	<0.05	-	60
	1/7/2004	-	-	-	-	-	-	<0.05	-	120
	2/19/2004	-	-	-	-	-	-	<0.05	-	60
	4/6/2004	-	-	-	-	-	-	<0.05	-	60
	5/6/2004	-	-	-	-	-	-	<0.05	-	60
	6/8/2004	-	-	-	-	-	-	<0.05	-	60
	7/14/2004	-	-	-	-	-	-	<0.05	-	70
	8/12/2004	-	-	-	-	-	-	<0.05	-	59
	9/9/2004	-	-	-	-	-	-	<0.05	-	70
	10/6/2004	-	-	-	-	-	-	<0.05	-	60
	11/10/2004	-	-	-	-	-	-	<0.01	-	70
	12/28/2004	-	-	-	-	-	-	<0.01	-	63
	1/18/2005	-	-	-	-	-	-	<0.01	-	80
	2/10/2005	-	-	-	-	-	-	<0.01	-	70
	3/10/2005	-	-	-	-	-	-	<0.01	-	70
	4/13/2005	-	-	-	-	-	-	<0.01	-	70
	5/17/2005	-	-	-	-	-	-	<0.01	-	70
	6/14/2005	-	-	-	-	-	-	<0.01	-	90
	7/12/2005	-	-	-	-	-	-	<0.01	-	80
	2/10/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	72.6
	7/20/2006	<0.001	<0.001	<0.001	<0.003	0.16	<0.05	<0.015	<0.02	88.1
	4/5/2007	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	<0.015	<0.02	99
	4/21/2008	<0.001	<0.001	<0.001	<0.003	0.180	<0.05	<0.015	<0.02	81.8
	4/1/2009	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	100
	3/11/2010	<0.001	<0.001	<0.001	<0.001	0.071	<0.05	<0.050	<0.01	65.1
4W013A	5/22/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.021	100
	1/28/2002	-	-	-	-	-	-	-	-	130
	9/5/2002	-	-	-	-	-	-	-	-	90
	3/12/2003	-	-	-	-	-	-	-	-	82
	5/28/2003	-	-	-	-	-	-	-	-	70
	1/19/2004	-	-	-	-	-	-	-	-	690
	7/7/2004	-	-	-	-	-	-	-	-	700

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID		Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Collection Date									
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	7/7/2004 Dup	-	-	-	-	-	-	-	-	500
	1/11/2005	-	-	-	-	-	-	-	-	110
	1/11/2005 Dup	-	-	-	-	-	-	-	-	110
	6/3/2005	-	-	-	-	-	-	-	-	80
	6/3/2005 Dup	-	-	-	-	-	-	-	-	80
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0492	0.039	111
	7/5/2006	<0.001	<0.001	<0.001	<0.003	0.1	<0.05	0.0308	0.021	84
	4/16/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0626	0.043	122
	9/21/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0295	0.028	86
	4/7/2008	0.0074	0.0017	<0.001	<0.003	<0.096	<0.05	0.0245	0.04 *	87.5
	8/21/2008	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.0269	0.023	85.3
	3/30/2009	<0.001	<0.001	<0.001	<0.003	0.160	<0.05	<0.015	<0.020	68
	8/4/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.020	72.5
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.081	<0.05	<0.05	0.012	71.5
	8/4/2010	0.0014	<0.002	<0.001	<0.001	0.073	<0.05	<0.05	0.018	65
MW014A	5/23/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.006	80
	1/24/2002	-	-	-	-	-	-	-	-	50
	9/5/2002	-	-	-	-	-	-	-	-	40
	12/19/2002	-	-	-	-	-	-	-	-	44
	3/10/2003	-	-	-	-	-	-	-	-	46
	5/21/2003	-	-	-	-	-	-	-	-	44
	12/29/2003	-	-	-	-	-	-	-	-	50
	6/17/2004	-	-	-	-	-	-	-	-	50
	12/16/2004	-	-	-	-	-	-	-	-	70
	6/2/2005	-	-	-	-	-	-	-	-	50
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	45.8
	6/29/2006	<0.001	0.001	0.0014	<0.003	<0.095	<0.05	<0.015	<0.02	47.9
	3/21/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	45.6
	9/13/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	46.2
	3/24/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	47.9
	3/18/2009	0.017	0.0058	0.0019	<0.003	<0.096	<0.06	<0.015	<0.02	44.9
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	45.6
	3/16/2010	<0.001	<0.001	<0.001	<0.001	<0.050	<0.05	<0.050	0.011	38.3
	8/9/2010	<0.001	<0.002	<0.001	<0.001	0.052	<0.05	<0.050	0.021	40.2
MW015A	5/17/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.006	270
	1/22/2002	-	-	-	-	-	-	<0.05	<0.005	390
	9/4/2002	-	-	-	-	-	-	-	-	350
	12/11/2002	-	-	-	-	-	-	-	-	320
	3/3/2003	-	-	-	-	-	-	-	-	370
	5/21/2003	-	-	-	-	-	-	-	-	530
	12/29/2003	-	-	-	-	-	-	-	-	970
	6/17/2004	-	-	-	-	-	-	-	-	1130
	12/20/2004	-	-	-	-	-	-	-	-	960
	6/2/2005	-	-	-	-	-	-	-	-	1030
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	1130
	6/29/2006	<0.001	0.0018	0.0019	<0.003	<0.095	<0.05	<0.015	<0.02	1440
	3/22/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	1320
	9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	1400
	3/24/2008	<0.001	<0.001	0.0014	<0.003	<0.096	<0.05	<0.015	<0.02	1910
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	2020
	3/19/2009	0.0098	0.0027	0.0011	<0.003	<0.096	<0.05	<0.015	<0.02	2010
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	2270
	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.065	<0.05	<0.05	0.012	1930
	8/11/2010	<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	<0.05	<0.01	1610
MW016A	5/17/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.006	230
	1/22/2002	-	-	-	-	-	-	<0.05	<0.005	240
	9/4/2002	-	-	-	-	-	-	-	-	130
	12/12/2002	-	-	-	-	-	-	-	-	230
	3/4/2003	-	-	-	-	-	-	-	-	240

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	5/21/2003	-	-	-	-	-	-	-	-	300
	12/29/2003	-	-	-	-	-	-	-	-	260
	6/17/2004	-	-	-	-	-	-	-	-	270
	12/16/2004	-	-	-	-	-	-	-	-	320
	6/2/2005	-	-	-	-	-	-	-	-	260
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	255
	6/29/2006	<0.001	<0.001	0.0013	<0.003	<0.096	<0.05	<0.015	<0.02	267
	3/22/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	260
	9/13/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	269
	3/19/2008	<0.001	0.0053	0.014	0.0051	<0.097	0.070	<0.015	<0.02	289
	8/7/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	352
	3/17/2009	0.0076	0.0030	0.0012	<0.003	<0.094	<0.05	<0.015	<0.02	368
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	509
MW018A	3/10/2010	<0.001	<0.001	<0.001	<0.001	<0.050	<0.050	<0.050	<0.01	306
	8/11/2010	<0.001	<0.002	<0.001	<0.001	0.196	<0.050	<0.050	<0.01	305
	5/17/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	<0.005	330
	1/23/2002	-	-	-	-	-	-	-	-	280
	9/4/2002	-	-	-	-	-	-	-	-	240
	12/16/2002	-	-	-	-	-	-	-	-	260
	3/4/2003	-	-	-	-	-	-	-	-	250
	5/27/2003	-	-	-	-	-	-	-	-	250
	12/30/2003	-	-	-	-	-	-	-	-	210
	6/16/2004	-	-	-	-	-	-	-	-	170
	12/16/2004	-	-	-	-	-	-	-	-	220
	5/31/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	200
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	233
	6/29/2006	<0.001	0.0023	0.0027	<0.003	<0.095	<0.05	<0.015	<0.02	236
MW019A	4/2/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	283
	9/13/2007	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	<0.015	<0.02	212
	3/24/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	233
	3/18/2009	0.0079	0.0029	0.0013	<0.003	<0.094	<0.05	<0.015	<0.02	219
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	304
	3/10/2010	<0.001	<0.001	<0.001	<0.001	<0.050	<0.050	<0.050	<0.01	154
	8/10/2010	<0.001	<0.002	<0.001	<0.001	0.062	<0.050	<0.050	0.012	140
	5/17/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	<0.005	490
	1/23/2002	-	-	-	-	-	-	-	-	420
	9/5/2002	-	-	-	-	-	-	-	-	330
	12/2/2002	-	-	-	-	-	-	-	-	360
	3/11/2003	-	-	-	-	-	-	-	-	350
	5/27/2003	-	-	-	-	-	-	-	-	380
	12/30/2003	-	-	-	-	-	-	-	-	290
MW020A	6/17/2004	-	-	-	-	-	-	-	-	290
	6/17/2004 Dup	-	-	-	-	-	-	-	-	320
	12/20/2004	-	-	-	-	-	-	-	-	350
	12/20/2004 Dup	-	-	-	-	-	-	-	-	340
	5/31/2005	-	-	-	-	-	-	-	-	340
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	385
	6/30/2006	<0.001	0.0023	0.0022	<0.003	<0.094	<0.05	<0.015	<0.02	360
	4/4/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	343
	9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	306
	3/26/2008	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	398
	8/7/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	394
	3/17/2009	0.011	0.0039	0.0015	<0.003	<0.096	<0.05	<0.015	<0.02	321
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	491
	3/16/2010	<0.001	<0.001	<0.001	<0.001	<0.050	<0.05	<0.050	<0.01	231
	8/16/2010	<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	<0.050	<0.01	257
MW020A	6/7/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.012	390
	2/6/2002	-	-	-	-	-	-	-	0.014	350

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	9/9/2002	-	-	-	-	-	-	-	-	340
	12/9/2002	-	-	-	-	-	-	-	-	370
	3/6/2003	-	-	-	-	-	-	-	-	370
	6/5/2003	-	-	-	-	-	-	-	-	430
	1/22/2004	-	-	-	-	-	-	-	-	230
	6/22/2004	-	-	-	-	-	-	-	-	200
	1/3/2005	-	-	-	-	-	-	-	-	480
	5/31/2005	-	-	-	-	-	-	-	-	430
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	521
	6/30/2006	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	579
	4/4/2007	<0.001	<0.001	<0.001	<0.003	0.120	<0.05	0.0185	<0.02	862
	9/18/2007	<0.001	<0.001	<0.001	<0.003	0.100	<0.05	<0.015	0.024	708
	3/26/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	789
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	867
	3/19/2009	0.0056	0.0022	<0.001	<0.003	0.150	<0.05	0.0173	<0.02	1060
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	1110
	3/12/2010	<0.001	<0.001	<0.001	<0.001	0.091	<0.05	<0.050	0.019	834
MW021A	8/10/2010	<0.001	<0.002	<0.001	<0.001	0.106	<0.05	<0.050	0.025	947
	5/23/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.022	7000
	1/24/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	5800
	9/5/2002	-	-	-	-	-	-	-	-	4900
	12/11/2002	-	-	-	-	-	-	-	-	5800
	3/11/2003	-	-	-	-	-	-	-	-	5300
	5/21/2003	-	-	-	-	-	-	-	-	5900
	1/21/2004	-	-	-	-	-	-	-	-	3800
	6/22/2004	-	-	-	-	-	-	-	-	3400
	12/21/2004	-	-	-	-	-	-	-	-	400
	6/6/2005	-	-	-	-	-	-	-	-	7600
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0307	0.026	6110
	6/30/2006	<0.001	<0.001	<0.001	<0.003	0.4	<0.05	0.0326	0.033	7720
	4/9/2007	<0.001	<0.001	<0.001	<0.003	1.200	<0.05	<0.015	<0.020	3350
	9/19/2007	<0.001	<0.001	<0.001	<0.003	0.560	<0.05	0.0261	0.027	6180
	4/1/2008	0.031	0.0057	0.0017	<0.003	0.700	0.091	0.0365	0.023	6440
	3/24/2009	<0.001	<0.001	<0.001	<0.003	0.560	<0.05	0.0264	<0.020	6370
MW022A	8/6/2009	<0.001	<0.001	<0.001	<0.003	0.810	0.054	0.0318	0.031	6020
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.488	<0.05	<0.05	0.030	7720
	8/16/2010	<0.001	<0.002	<0.001	<0.001	0.670	<0.05	<0.05	0.023	5030
	5/23/2001	<0.002	<0.002	<0.002	<0.002	-	-	<0.05	0.027	930
	1/24/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	490
	9/5/2002	-	-	-	-	-	-	-	-	400
	12/16/2002	-	-	-	-	-	-	-	-	530
	3/12/2003	-	-	-	-	-	-	-	-	560
	5/29/2003	-	-	-	-	-	-	-	-	510
	1/22/2004	-	-	-	-	-	-	-	-	490
	6/23/2004	-	-	-	-	-	-	-	-	440
	1/6/2005	-	-	-	-	-	-	-	-	460
	6/3/2005	-	-	-	-	-	-	-	-	510
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0217	<0.02	70.5
	7/6/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	65.2
	3/30/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0181	<0.02	69
	9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0211	<0.02	61.3
MW023A	4/2/2008	0.024	0.0049	0.0015	<0.003	<0.095	0.068	0.0305	<0.02	67.9
	8/13/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.0306	0.026	75.3
	3/18/2009	0.0036	0.0016	<0.001	<0.003	<0.097	<0.05	0.0275	0.022	61
	8/25/2009	<0.001	<0.001	0.0026	<0.003	<0.096	<0.05	0.0315	0.026	68.7
	3/11/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.05	0.048	44
	8/18/2010	0.0014	0.0027	<0.001	<0.001	0.255	<0.05	<0.05	0.06	41.2
	1/9/2003	<0.002	0.009	<0.002	<0.002	<0.25	<0.05	-	-	52

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	3/11/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	52
	5/28/2003	-	-	-	-	-	-	-	-	27
	1/15/2004	-	-	-	-	-	-	-	-	60
	6/16/2004	-	-	-	-	-	-	-	-	50
	12/14/2004	-	-	-	-	-	-	-	-	60
	6/2/2005	-	-	-	-	-	-	-	-	60
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	50.1
	1/20/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	50.5
	6/26/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	48.5
	3/29/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	48.4
	9/12/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	46.2
	3/25/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	52.2
	8/12/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	52.3
	3/18/2009	0.031	0.0073	0.002	<0.003	0.099	0.094	<0.015	<0.02	46.6
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	50.6
	3/17/2010	<0.001	<0.001	<0.001	<0.001	0.090	<0.05	<0.050	<0.01	45.4
	8/16/2010	<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	<0.050	0.018	37.5
MW024A	6/23/1999	-	-	-	-	-	-	-	-	140
	5/23/2001	<0.002	<0.002	<0.002	<0.002	-	-	0.09	0.095	440
	2/6/2002	<0.002	<0.002	<0.002	<0.002	<0.26	<0.05	-	-	320
	9/10/2002	-	-	-	-	-	-	-	-	500
	12/17/2002	-	-	-	-	-	-	-	-	640
	3/17/2003	-	-	-	-	-	-	-	-	790
	5/28/2003	-	-	-	-	-	-	-	-	910
	1/15/2004	-	-	-	-	-	-	-	-	310
	6/24/2004	-	-	-	-	-	-	-	-	750
	1/6/2005	-	-	-	-	-	-	-	-	740
	7/18/2005	<0.002	<0.002	<0.002	<0.006	<0.52	18	-	-	310
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.043	0.04	181
	6/27/2006	<0.001	0.0035	0.0043	0.0035	<0.096	<0.05	0.0446	<0.02	203
	6/27/2006 Dup	<0.001	0.0034	0.004	0.0034	<0.096	<0.05	0.0466	0.04	191
	4/11/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0242	0.021	170
	9/19/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0254	0.023	180
	4/7/2008	0.0046	0.0012	<0.001	<0.003	<0.095	<0.05	0.0279	0.044 *	195
	8/13/2008	0.0043	0.0047	0.010	<0.003	<0.1	<0.05	0.134	0.091	474
	3/25/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.162	0.15	530
	8/12/2009	0.002	0.0013	<0.001	<0.003	0.24	<0.05	0.0307	0.034	63.5
	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.053	<0.05	0.125	0.13	422
	8/6/2010	<0.001	<0.002	<0.001	<0.001	0.076	<0.05	0.118	0.162	433
MW039A	8/30/2001	-	-	-	-	-	-	-	0.14	73
	1/31/2002	<0.002	<0.002	<0.002	<0.002	<0.26	<0.05	-	-	190
	9/10/2002	-	-	-	-	-	-	-	-	180
	12/26/2002	-	-	-	-	-	-	-	-	210
	3/17/2003	-	-	-	-	-	-	-	-	190
	6/2/2003	-	-	-	-	-	-	-	-	200
	1/20/2004	-	-	-	-	-	-	-	-	150
	6/24/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	360
	6/24/2004 Dup	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	350
	1/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	180
	1/6/2005 Dup	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	180
	6/8/2005	-	-	-	-	-	-	-	-	230
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.198	0.18	312
	7/6/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.217	0.21	324
	7/6/2006 Dup	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.22	0.21	328
	4/12/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.178	0.18	299
	4/3/2008	0.038	0.0059	0.0015	<0.003	<0.095	0.100	0.265	0.24	405
	4/2/2009	<0.001	<0.001	0.0022	<0.003	<0.096	<0.05	0.297	0.28	365
	3/8/2010	0.0012	<0.001	<0.001	<0.001	0.164	<0.05	0.318	0.308	335
MW040A	4/2/2002	-	-	-	-	-	-	-	-	59

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	9/5/2002	-	-	-	-	-	-	-	-	50
	12/18/2002	-	-	-	-	-	-	-	-	50
	3/11/2003	-	-	-	-	-	-	-	-	49
	5/22/2003	-	-	-	-	-	-	-	-	40
	1/19/2004	-	-	-	-	-	-	-	-	50
	6/16/2004	-	-	-	-	-	-	-	-	50
	6/16/2004 Dup	-	-	-	-	-	-	-	-	50
	12/15/2004	-	-	-	-	-	-	-	-	60
	12/15/2004 Dup	-	-	-	-	-	-	-	-	60
	5/24/2005	-	-	-	-	-	-	-	-	50
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	53.9
	6/28/2006	<0.001	0.0021	0.0026	<0.003	<0.095	<0.05	<0.015	<0.02	52.8
	4/2/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	63.1
	9/12/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	54
	3/24/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	58.8
	8/7/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	55.3
	3/17/2009	0.0068	0.0025	0.0011	<0.003	<0.098	<0.05	<0.015	<0.02	54.1
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	54.1
	3/10/2010	<0.001	<0.001	<0.001	<0.001	<0.05	<0.05	<0.05	<0.01	40.5
	8/11/2010	<0.001	<0.002	<0.001	<0.001	<0.052	<0.05	<0.05	<0.01	34.3
MW041A	4/29/2002	-	-	-	-	-	-	-	-	690
	5/20/2002	-	-	-	-	-	-	-	0.39	-
	9/17/2002	-	-	-	-	-	-	-	-	420
	12/5/2002	-	-	-	-	-	-	-	-	410
	3/18/2003	-	-	-	-	-	-	-	-	420
	6/2/2003	-	-	-	-	-	-	-	-	390
	1/19/2004	-	-	-	-	-	-	-	-	640
	7/1/2004	-	-	-	-	-	-	-	-	630
	1/10/2005	-	-	-	-	-	-	-	-	640
	6/7/2005	-	-	-	-	-	-	-	-	640
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.663	0.6	686
	1/26/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	0.631	0.62	787
	7/7/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.52	0.53	616
	4/17/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.415	0.4	509
	4/15/2008	0.0038	<0.001	<0.001	<0.003	1.50	<0.05	0.393	0.35	530
	4/1/2009	0.0019	0.004	0.011	0.0031	<0.096	0.072	0.380	0.35	449
	3/11/2010	<0.001	<0.001	<0.001	<0.001	0.078	<0.05	<0.05	0.443	408
MW042A	8/30/2001	-	-	-	-	-	-	-	0.13	6000
	1/29/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	5400
	9/5/2002	-	-	-	-	-	-	-	-	5100
	12/18/2002	-	-	-	-	-	-	-	-	4800
	3/12/2003	-	-	-	-	-	-	-	-	3600
	5/28/2003	-	-	-	-	-	-	-	-	3900
	1/20/2004	-	-	-	-	-	-	-	-	390
	6/15/2004	-	-	-	-	-	-	-	-	660
	12/9/2004	-	-	-	-	-	-	-	-	4700
	6/3/2005	-	-	-	-	-	-	-	-	1930
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	5.3
	6/22/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.156	0.14	3730
	6/22/2006 Dup	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.157	0.13	3790
	4/17/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.172	0.16	4010
	4/2/2008	0.010	0.0025	<0.001	<0.003	<0.095	<0.05	0.268	0.26	3520
	3/31/2009	<0.001	<0.001	<0.001	<0.003	0.120	<0.05	0.351	0.31	2990
	3/8/2010	<0.001	<0.001	<0.001	<0.001	0.126	<0.05	0.46	0.478	2760
MW046A	12/9/2002	<0.002	0.003	<0.002	<0.002	<0.5	0.07	-	-	340
	3/13/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	510
	5/29/2003	<0.002	<0.002	<0.002	<0.002	0.27	0.07	-	-	560
	1/27/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	530
	7/27/2004	<0.002	<0.002	<0.002	<0.006	0.4	<0.05	-	-	400

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	1/11/2005	<0.002	<0.002	<0.002	<0.006	0.46	<0.05	-	-	580
	5/24/2005	0.003	<0.002	<0.002	<0.006	0.35	<0.05	-	-	570
	5/24/2005 Dup	0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	550
	1/26/2006	0.0019	<0.001	<0.001	<0.003	-	-	0.387	0.38	676
	7/12/2006	<0.001	<0.001	<0.001	<0.003	0.33	<0.05	0.441	0.44	637
	4/17/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.586	0.45	595
	4/2/2008	0.0087	0.0024	<0.001	<0.003	0.097	<0.05	0.485	0.48	676
	3/31/2009	<0.001	<0.001	<0.001	<0.003	0.280	<0.05	0.591	0.56	568
	3/8/2010	<0.001	<0.001	<0.001	<0.001	0.138	<0.05	0.784	0.747	468
MW048SA	8/1/2002	<0.002	0.004	<0.002	<0.002	<0.28	<0.05	0.16	-	490
	9/16/2002	<0.002	0.003	<0.002	<0.002	-	-	-	-	430
	12/4/2002	<0.002	<0.002	<0.002	<0.002	1.5	<0.05	-	-	430
	3/17/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	450
	6/2/2003	<0.002	<0.002	<0.002	<0.002	<0.23	<0.05	-	-	470
	12/17/2003	<0.002	<0.002	<0.002	<0.006	<0.26	<0.05	-	-	400
	6/29/2004	-	-	-	-	-	-	-	-	470
	1/6/2005	-	-	-	-	-	-	-	-	480
	6/7/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	540
	6/7/2005 Dup	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	620
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.171	0.17	437
	7/11/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	0.176	0.17	586
	4/10/2007	<0.001	<0.001	<0.001	<0.003	-	<0.05	0.228	0.21	453
	9/20/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.253	0.23	464
	4/1/2008	0.0069	0.0019	<0.001	<0.003	<0.099	<0.05	0.272	0.26	497
	8/20/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.305	0.32	510
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.294	0.3	589
	8/12/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.31	0.32	492
	3/5/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	0.345	0.348	510
	8/9/2010	<0.001	<0.002	<0.001	<0.001	<0.053	<0.05	0.3	0.339	485
MW049SA	7/30/2002	<0.002	0.88	<0.002	<0.002	<0.26	<0.05	0.05	-	3200
	9/16/2002	<0.002	0.002	<0.002	<0.002	-	-	-	-	2900
	12/4/2002	<0.002	<0.002	<0.002	<0.002	0.63	<0.05	-	-	3300
	3/13/2003	-	-	-	-	-	-	-	-	3300
	5/28/2003	<0.002	<0.002	<0.002	<0.002	<0.27	<0.05	-	-	3200
	12/17/2003	<0.002	<0.002	<0.002	<0.006	<0.24	<0.05	-	-	1860
	6/29/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	3100
	1/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	3200
	6/6/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	2700
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0624	0.06	2770
	7/11/2006	<0.001	<0.001	<0.001	<0.003	0.17	<0.05	0.0701	0.061	2480
	4/10/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0823	0.078	2320
	4/8/2008	0.0023	<0.001	<0.001	<0.003	<0.098	<0.05	0.0953	0.094	2260
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.103	0.11	2210
	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.076	<0.05	0.11	0.128	1840
MW050SA	7/30/2002	<0.002	<0.002	<0.002	<0.002	<0.26	<0.05	0.16	-	1600
	9/10/2002	<0.002	<0.002	<0.002	<0.002	-	-	-	-	1160
	12/5/2002	-	-	-	-	-	-	-	-	850
	3/12/2003	-	-	-	-	-	-	-	-	1190
	6/2/2003	-	-	-	-	-	-	-	-	1500
	12/17/2003	-	-	-	-	-	-	-	-	1010
	6/24/2004	-	-	-	-	-	-	-	-	1470
	1/5/2005	-	-	-	-	-	-	-	-	1080
	6/8/2005	-	-	-	-	-	-	-	-	1320
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.187	0.19	1210
	7/10/2006	<0.001	<0.001	<0.001	<0.003	0.69	<0.05	0.215	0.2	1500
	4/9/2007	<0.001	<0.001	<0.001	<0.003	0.280	<0.05	0.285	0.22	1230
	4/1/2008	0.017	0.0041	0.0015	<0.003	0.560	0.052	0.27	0.22	1500

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	3/25/2009	<0.001	<0.001	<0.001	<0.003	0.74	<0.05	0.262	0.24	1260
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.43	<0.05	0.232	0.25	1210
MW051SA	10/10/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1300
	12/3/2002	-	-	-	-	-	-	-	-	1500
	3/19/2003	-	-	-	-	-	-	-	-	1500
	6/3/2003	-	-	-	-	-	-	-	-	1500
	12/17/2003	-	-	-	-	-	-	-	-	1400
	7/1/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	1220
	1/11/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	1530
	6/7/2005	-	-	-	-	-	-	-	-	1420
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.694	0.66	1490
	7/11/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	0.688	0.69	1630
	4/17/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.895	0.68	1540
	4/9/2008	0.0013	<0.001	<0.001	<0.003	<0.095	<0.05	0.654	0.63	1370
	4/2/2009	<0.001	<0.001	0.0023	<0.003	0.210	<0.05	0.721	0.70	1240
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.145	<0.05	0.767	0.78	1250
MW052SA	10/10/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1300
	12/3/2002	-	-	-	-	-	-	-	-	1200
	3/18/2003	-	-	-	-	-	-	-	-	1300
	6/2/2003	-	-	-	-	-	-	-	-	1300
	12/18/2003	-	-	-	-	-	-	-	-	1500
	7/1/2004	-	-	-	-	-	-	-	-	1510
	1/11/2005	-	-	-	-	-	-	-	-	1600
	6/1/2005	-	-	-	-	-	-	-	-	1560
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.4	0.39	2440
	7/11/2006	<0.001	<0.001	<0.001	<0.003	0.11	<0.05	0.373	0.36	1590
	7/11/2006 Dup	<0.001	<0.001	<0.001	<0.003	0.11	<0.05	0.372	0.36	1580
	4/10/2007	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.378	0.36	1600
	4/8/2008	0.0014	<0.001	<0.001	<0.003	0.260	<0.05	0.376	0.30	1690
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.34	0.35	1980
	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.054	<0.05	0.393	0.39	1530
MW053SA	9/18/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	300
	12/2/2002	-	-	-	-	-	-	-	-	380
	3/12/2003	-	-	-	-	-	-	-	-	440
	5/21/2003	-	-	-	-	-	-	-	-	530
	12/18/2003	-	-	-	-	-	-	-	-	230
	7/7/2004	-	-	-	-	-	-	-	-	200
	1/11/2005	-	-	-	-	-	-	-	-	280
	6/1/2005	-	-	-	-	-	-	-	-	230
	6/1/2005 Dup	-	-	-	-	-	-	-	-	240
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	266
	7/11/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	249
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	228
	9/20/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	193
	3/26/2008	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	161
	3/18/2009	0.0035	0.0015	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	194
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	205
	8/10/2010	<0.001	<0.002	<0.001	<0.001	0.058	<0.05	<0.050	<0.01	241
MW054SA	1/27/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1030
	3/19/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	670
	5/21/2003	-	-	-	-	-	-	-	-	1040
	12/16/2003	-	-	-	-	-	-	-	-	990
	6/30/2004	-	-	-	-	-	-	-	-	940
	1/10/2005	-	-	-	-	-	-	-	-	1000
	6/7/2005	-	-	-	-	-	-	-	-	900
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.262	0.27	838
	7/11/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	0.148	0.15	807
	4/10/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.145	0.14	868

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
		Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
		NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	250
	9/20/2007	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.138	0.12	844
	4/8/2008	0.0013	<0.001	<0.001	<0.003	<0.097	<0.05	0.121	0.11	925
	8/20/2008	<0.001	<0.001	0.0011	<0.003	<0.1	<0.05	0.121	0.13	985
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.111	0.11	978
	8/10/2009	<0.001	<0.001	<0.001	<0.003	0.11	<0.05	0.107	0.1	834
	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.088	<0.05	0.122	0.12	858
	8/9/2010	<0.001	<0.002	<0.001	<0.001	0.052	<0.05	0.106	0.143	764
MW055SA	1/6/2003	<0.002	0.003	<0.002	<0.002	<0.25	<0.05	-	-	610
	3/19/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	550
	5/21/2003	-	-	-	-	-	-	-	-	820
	12/16/2003	-	-	-	-	-	-	-	-	550
	3/10/2004	-	-	-	-	-	-	0.13	-	600
	6/29/2004	-	-	-	-	-	-	-	-	610
	1/6/2005	-	-	-	-	-	-	-	-	610
	6/7/2005	-	-	-	-	-	-	-	-	600
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.213	0.21	705
	6/28/2006	<0.001	0.0039	0.0038	0.0032	<0.097	<0.05	0.145	0.15	113
	6/28/2006 Dup	<0.001	0.0045	0.0043	0.0036	<0.097	<0.05	0.151	0.15	560
	4/10/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.202	0.19	593
	9/20/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.227	0.19	576
	4/9/2008	0.0016	<0.001	<0.001	<0.003	<0.095	<0.05	0.230	0.22	589
	8/19/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.224	0.22	582
	3/26/2009	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.228	0.25	719
	8/12/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.243	0.25	589
	3/4/2010	<0.001	<0.001	<0.001	<0.001	<0.050	<0.05	0.252	0.274	634
	8/9/2010	<0.001	<0.002	<0.001	<0.001	0.077	<0.05	0.220	0.25	531
MW056SA	1/7/2003	<0.002	0.016	<0.002	<0.002	<0.25	<0.05	-	-	1300
	3/17/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	200
	5/21/2003	-	-	-	-	-	-	-	-	1300
	9/10/2003	-	-	-	-	-	-	-	0.22	-
	12/16/2003	-	-	-	-	-	-	-	-	1220
	12/16/2003 Dup	-	-	-	-	-	-	-	-	1240
	7/1/2004	-	-	-	-	-	-	-	-	1310
	1/11/2005	-	-	-	-	-	-	-	-	1380
	6/6/2005	-	-	-	-	-	-	-	-	1360
	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.432	0.4	1330
	7/12/2006	<0.001	0.0012	0.0011	<0.003	0.22	<0.05	0.375	0.42	1460
	4/11/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.323	0.28	1320
	9/21/2007	<0.001	<0.001	<0.001	<0.003	0.170	<0.05	0.445	0.41	1470
	4/9/2008	0.0016	<0.001	<0.001	<0.003	<0.095	<0.05	0.417	0.40	1400
	8/19/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.365	0.35	1540
	3/25/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.402	0.41	1230
	8/12/2009	<0.001	<0.001	<0.001	<0.003	0.160	<0.05	0.398	0.41	1330
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.102	<0.05	0.421	0.44	1390
	8/9/2010	<0.001	<0.002	<0.001	<0.001	0.140	<0.05	0.357	0.45	1280
MW057SA	1/28/2003	<0.005	0.002	<0.005	<0.005	<0.25	<0.05	-	-	610
	3/12/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1300
	5/20/2003	-	-	-	-	-	-	-	-	320
	9/10/2003	-	-	-	-	-	-	-	<0.005	-
	12/17/2003	-	-	-	-	-	-	-	-	210
	6/16/2004	-	-	-	-	-	-	-	-	240
	12/15/2004	-	-	-	-	-	-	-	-	390
	6/1/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	240
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	196
	6/28/2006	<0.001	0.0031	0.0035	0.0031	<0.097	<0.05	<0.015	<0.02	139
	3/29/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	218
	9/12/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0201	<0.02	232
	3/27/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0493	0.034	548

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0478	0.052	472
	3/17/2009	0.0062	0.0024	0.0011	<0.003	<0.099	<0.05	0.0404	0.03	324
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0393	0.034	581
	3/11/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.05	0.03	149
	8/10/2010	<0.001	<0.002	<0.001	<0.001	<0.051	<0.05	<0.05	<0.01	160
MW062A	3/6/2003	-	-	-	-	-	-	-	-	63
	5/22/2003	-	-	-	-	-	-	-	-	50
	1/15/2004	-	-	-	-	-	-	-	-	70
	6/17/2004	-	-	-	-	-	-	-	-	80
	12/21/2004	-	-	-	-	-	-	-	-	80
	5/25/2005	-	-	-	-	-	-	-	-	60
	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	64
	6/27/2006	0.0019	0.011	0.01	0.0086	<0.096	0.097	<0.015	<0.02	64.5
	4/20/2007	0.0034	<0.001	0.0023	<0.003	<0.097	<0.05	<0.015	<0.02	56.8
	9/14/2007	0.001	0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	60.4
	4/9/2008	0.003	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	62.5
	8/18/2008	<0.001	<0.001	0.0013	<0.003	<0.096	<0.05	<0.015	<0.02	60.2
	4/2/2009	<0.001	<0.001	0.0029	<0.003	<0.096	<0.05	<0.015	<0.02	57.2
	8/3/2009	<0.001	<0.001	<0.001	<0.003	0.44	0.11	<0.015	<0.02	62.1
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.164	<0.05	<0.05	<0.01	60.8
	8/5/2010	<0.001	0.0022	<0.001	<0.001	0.277	<0.05	<0.05	<0.01	64
MW062SA	1/14/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	70
MW063A	1/13/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	55
	3/6/2003	-	-	-	-	-	-	-	-	53
	5/22/2003	-	-	-	-	-	-	-	-	50
	1/14/2004	-	-	-	-	-	-	-	-	60
	6/15/2004	-	-	-	-	-	-	-	-	60
	12/14/2004	-	-	-	-	-	-	-	-	60
	5/24/2005	-	-	-	-	-	-	-	-	50
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	56
	6/27/2006	0.004	0.02	0.014	0.012	<0.095	0.14	<0.015	<0.02	55.1
	4/20/2007	0.0086	<0.001	<0.003	<0.003	<0.098	<0.05	<0.015	<0.02	54.3
	9/11/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	121
	4/9/2008	0.0052	0.0012	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	55.9
	8/18/2008	<0.001	<0.001	0.0014	<0.003	<0.096	<0.05	<0.015	<0.02	55.5
	4/2/2009	<0.001	<0.001	0.0025	<0.003	<0.095	<0.05	<0.015	<0.02	66.2
	8/4/2009	<0.001	<0.001	<0.001	<0.003	0.14	0.051	<0.015	<0.02	56.1
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.19	<0.05	<0.05	<0.01	51.9
	8/5/2010	<0.001	<0.002	<0.001	<0.001	0.128	<0.05	<0.05	0.013	51.4
MW064SA	2/26/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1400
	3/24/2003	-	-	-	-	-	-	-	-	1150
	5/20/2003	-	-	-	-	-	-	-	-	1300
	9/10/2003	-	-	-	-	-	-	-	0.051	-
	12/10/2003	-	-	-	-	-	-	-	-	1080
	12/10/2003 Dup	-	-	-	-	-	-	-	-	1070
	3/10/2004	-	-	-	-	-	-	0.21	-	1200
	6/7/2004	-	-	-	-	-	-	0.18	-	2300
	7/22/2004	-	-	-	-	-	-	0.07	-	1300
	8/24/2004	-	-	-	-	-	-	0.08	-	1230
	10/20/2004	-	-	-	-	-	-	0.08	-	1230
	12/9/2004	-	-	-	-	-	-	0.08	-	1260
	1/12/2005	-	-	-	-	-	-	0.17	-	1210
	2/2/2005	-	-	-	-	-	-	0.13	-	1120
	3/1/2005	-	-	-	-	-	-	0.07	-	1240
	3/24/2005	-	-	-	-	-	-	0.06	-	1110
	4/27/2005	-	-	-	-	-	-	0.16	-	1120
	5/24/2005	-	-	-	-	-	-	0.15	-	1140

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	6/28/2005	-	-	-	-	-	-	-	-	1160
	7/14/2005	-	-	-	-	-	-	0.6	-	1170
	2/2/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.169	0.14	1150
	7/14/2006	<0.001	<0.001	<0.001	<0.003	0.15	<0.05	0.128	0.14	1200
	3/21/2007	<0.001	<0.001	<0.001	<0.003	0.170	<0.005	0.179	0.16	1090
	9/6/2007	<0.001	<0.001	<0.001	<0.003	0.220	<0.05	0.164	0.15	1130
	3/25/2008	<0.001	<0.001	<0.001	<0.003	0.560	<0.05	0.0393	0.066	1540
	8/5/2008	<0.001	<0.001	<0.001	<0.003	0.730	<0.05	0.0386	0.073	1390
	3/17/2009	<0.001	<0.001	<0.001	<0.003	0.270	<0.05	0.127	0.11	1190
	8/17/2009	<0.001	<0.001	<0.001	<0.003	0.410	<0.05	0.097	0.098	1500
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.292	<0.05	0.092	0.109	1070
	8/3/2010	<0.001	<0.002	<0.001	<0.001	0.291	<0.05	0.09	<0.01	858
MW065SA	2/27/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1300
	3/25/2003	-	-	-	-	-	-	-	-	1190
	5/20/2003	-	-	-	-	-	-	-	-	1200
	12/10/2003	-	-	-	-	-	-	-	-	960
	6/16/2004	-	-	-	-	-	-	-	-	930
	12/15/2004	-	-	-	-	-	-	-	-	1190
	6/2/2005	-	-	-	-	-	-	0.03	-	1170
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0439	0.037	1400
	6/28/2006	<0.001	0.0034	0.0038	0.0032	<0.096	<0.05	0.0397	0.032	1180
	4/10/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0571	0.058	1140
	9/12/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0675	0.065	599
	4/8/2008	0.0014	<0.001	<0.001	<0.003	<0.099	<0.05	0.0839	0.045	1140
	8/19/2008	<0.001	<0.001	0.0011	<0.003	<0.1	<0.05	0.0893	0.083	1120
	3/25/2009	<0.001	<0.001	0.0011	<0.003	<0.096	<0.05	0.0884	0.079	1070
	8/6/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.0741	0.066	967
	3/4/2010	<0.001	<0.001	<0.001	<0.001	<0.05	<0.05	<0.05	0.062	1070
	8/5/2010	<0.001	<0.002	<0.001	<0.001	0.069	<0.05	<0.05	0.033	1060
MW066SA	3/3/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	1600
	3/25/2003	-	-	-	-	-	-	-	-	1500
	5/20/2003	-	-	-	-	-	-	-	-	1600
	5/20/2003 Dup	-	-	-	-	-	-	-	-	1500
	12/16/2003	-	-	-	-	-	-	-	-	1560
	6/30/2004	-	-	-	-	-	-	-	-	1500
	6/30/2004 Dup	-	-	-	-	-	-	-	-	1500
	1/10/2005	-	-	-	-	-	-	-	-	1560
	1/10/2005 Dup	-	-	-	-	-	-	-	-	1570
	5/25/2005	-	-	-	-	-	-	0.18	-	1500
	1/25/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.177	0.19	1780
	1/25/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	0.177	0.18	1860
	7/11/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0317	0.021	1580
	9/20/2007	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	1160
	8/19/2008	<0.001	<0.001	0.0011	<0.003	<0.1	<0.05	<0.015	<0.02	1090
	3/26/2009	<0.001	<0.001	0.0011	<0.003	<0.097	<0.05	<0.015	<0.02	1160
	8/6/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	966
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.0900	<0.05	<0.05	<0.01	949
	8/4/2010	0.0019	<0.002	<0.001	<0.001	0.083	<0.05	<0.05	<0.01	1000
MW067SA	3/4/2003	<0.002	<0.002	<0.002	<0.002	4.1	<0.05	-	-	340
	3/25/2003	-	-	-	-	-	-	-	-	350
	5/20/2003	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	480
	12/10/2003	-	-	-	-	-	-	-	-	310
	6/16/2004	-	-	-	-	-	-	-	-	280
	12/16/2004	-	-	-	-	-	-	-	-	260
	6/1/2005	-	-	-	-	-	-	-	-	240
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	233
	7/10/2006	<0.001	<0.001	<0.001	<0.003	<0.12	<0.05	<0.015	<0.02	229
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	210

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
		Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
		NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05
	9/13/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	187
	3/27/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	194
	8/11/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	199
	3/19/2009	0.0032	0.0014	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	198
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	186
	3/11/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.050	<0.01	129
	8/10/2010	<0.001	<0.002	<0.001	<0.001	0.063	<0.05	<0.050	<0.01	165
MW070A	3/6/2003	<0.002	0.005	<0.002	<0.002	<0.25	<0.05	-	-	53
	3/25/2003	-	-	-	-	-	-	-	-	47
	5/29/2003	-	-	-	-	-	-	-	-	47
	1/13/2004	-	-	-	-	-	-	-	-	60
	6/16/2004	-	-	-	-	-	-	-	-	50
	12/15/2004	-	-	-	-	-	-	-	-	60
	6/1/2005	-	-	-	-	-	-	-	-	50
	1/27/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	61.8
	6/22/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	45.7
	3/29/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	46.4
	9/11/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	283
	3/25/2008	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	54.2
	8/5/2008	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	<0.015	<0.02	45
	3/16/2009	0.038	0.010	0.0032	<0.003	<0.096	0.110	<0.015	<0.02	45.6
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	46.3
	3/17/2010	<0.001	<0.001	<0.001	<0.001	0.077	<0.05	<0.050	<0.01	<25
	MW071SA	5/1/2003	<0.002	<0.002	<0.002	<0.002	<0.25	0.07	-	-
5/20/2003		-	-	-	-	-	-	-	-	750
12/15/2003		-	-	-	-	-	-	-	-	360
6/9/2004		-	-	-	-	-	-	<0.01	-	140
6/23/2004		-	-	-	-	-	-	-	-	140
7/8/2004		-	-	-	-	-	-	-	-	140
7/27/2004		-	-	-	-	-	-	-	-	130
8/9/2004		-	-	-	-	-	-	-	-	140
1/6/2005		<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	920
6/2/2005		-	-	-	-	-	-	<0.01	-	1050
1/25/2006		0.031	0.0011	0.003	0.03	-	-	<0.015	<0.02	1050
7/12/2006		<0.001	<0.001	<0.001	<0.003	0.48	0.095	<0.015	<0.02	1080
4/3/2007		<0.001	<0.001	<0.001	<0.003	0.480	<0.05	<0.015	<0.02	998
9/19/2007		<0.001	<0.001	<0.001	<0.003	0.700	<0.05	<0.015	<0.02	1040
3/27/2008		<0.001	<0.001	<0.001	<0.003	0.200	<0.05	<0.015	<0.02	1180
8/12/2008		<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.0193	<0.02	1170
3/24/2009		<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.106	0.097	929
8/10/2009	<0.001	<0.001	<0.001	<0.003	0.150	<0.05	0.094	0.100	1000	
3/4/2010	<0.001	<0.001	<0.001	<0.001	0.053	<0.05	0.214	0.238	763	
8/5/2010	<0.001	<0.002	<0.001	<0.001	0.074	<0.05	0.193	0.206	623	
MW072SA	5/1/2003	<0.002	<0.002	<0.002	<0.002	<0.23	<0.05	-	-	590
	5/20/2003	-	-	-	-	-	-	-	-	550
	12/15/2003	-	-	-	-	-	-	-	-	320
	6/17/2004	-	-	-	-	-	-	-	-	350
	12/20/2004	-	-	-	-	-	-	-	-	400
	5/25/2005	-	-	-	-	-	-	<0.01	-	360
	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	340
	6/28/2006	<0.001	0.0025	0.003	<0.003	<0.096	<0.05	<0.015	<0.02	389
	4/3/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	331
	9/14/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	306
	3/27/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	327
	8/12/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	344
	3/17/2009	0.014	0.0044	0.0016	<0.003	<0.097	<0.05	<0.015	<0.02	301
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	351
	3/16/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.050	<0.01	218
	8/16/2010	<0.001	<0.002	<0.001	<0.001	0.062	<0.05	<0.050	<0.01	225

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride	
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
		Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250	
MW073SA	4/30/2003	<0.002	0.002	<0.002	<0.002	<0.23	<0.05	-	-	370	
	5/20/2003	-	-	-	-	-	-	-	-	490	
	12/15/2003	-	-	-	-	-	-	-	-	320	
	6/17/2004	-	-	-	-	-	-	-	-	390	
	12/16/2004	-	-	-	-	-	-	-	-	320	
	5/31/2005	-	-	-	-	-	-	-	-	310	
	1/20/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	355	
	6/28/2006	<0.001	0.0024	0.0029	<0.003	<0.097	<0.05	<0.015	<0.02	376	
	4/3/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	302	
	9/13/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	283	
	3/27/2008	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	287	
	8/12/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	273	
	3/17/2009	0.0078	0.0029	0.0013	<0.003	<0.098	<0.05	<0.015	<0.02	283	
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	732	
	3/12/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.050	<0.01	219	
	8/9/2010	<0.001	<0.002	<0.001	<0.001	0.059	<0.05	<0.050	<0.01	257	
MW074SA	2/4/2004	<0.002	<0.002	<0.002	<0.006	<0.3	<0.05	<0.05	-	650	
	6/10/2004	-	-	-	-	-	-	-	-	600	
	12/7/2004	<0.002	<0.002	<0.002	<0.006	-	<0.05	-	-	670	
	5/31/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	590	
	5/31/2005 Dup	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	590	
	1/18/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	623	
	6/20/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	659	
	4/3/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	653	
	9/6/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	638	
	3/20/2008	<0.001	<0.001	0.0018	<0.003	<0.096	<0.05	<0.015	<0.02	607	
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	586	
	3/16/2009	0.023	0.0068	0.0022	<0.003	0.120	0.069	<0.015	<0.02	491	
	8/24/2009	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	<0.015	<0.02	634	
	3/16/2010	0.0014	<0.001	0.0011	<0.001	0.216	<0.05	<0.050	<0.01	406	
	8/16/2010	<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	<0.050	<0.01	361	
	MW075SA	2/5/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	<0.05	-	930
6/10/2004		-	-	-	-	-	-	-	-	800	
12/7/2004		-	-	-	-	-	-	-	-	930	
6/1/2005		-	-	-	-	-	-	-	-	800	
1/19/2006		<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	795	
6/21/2006		<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	826	
4/3/2007		<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	641	
9/6/2007		<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	607	
3/20/2008		<0.001	<0.001	0.0013	<0.003	<0.096	<0.05	<0.015	<0.02	660	
8/6/2008		<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	645	
3/16/2009		0.015	0.0049	0.0018	<0.003	<0.095	<0.05	<0.015	<0.02	598	
8/24/2009		<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	586	
3/16/2010		<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.050	<0.01	354	
8/16/2010		<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	<0.050	<0.01	375	
MW076SA		2/4/2004	<0.002	<0.002	<0.002	<0.006	0.31	<0.05	<0.05	-	440
		6/10/2004	-	-	-	-	-	-	-	-	400
	12/7/2004	-	-	-	-	-	-	-	-	470	
	6/1/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	450	
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	463	
	1/19/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	463	
	6/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	500	
	4/3/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	489	
	9/7/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	506	
	3/20/2008	<0.001	<0.001	0.0016	<0.003	<0.098	<0.05	<0.015	<0.02	547	
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	533	
	3/16/2009	0.012	0.0041	0.0016	<0.003	<0.095	<0.05	<0.015	<0.02	536	
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	819	

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	3/16/2010	<0.001	<0.001	<0.001	<0.001	0.055	<0.05	<0.050	<0.01	465
	8/16/2010	<0.001	<0.002	<0.001	<0.001	<0.050	<0.05	<0.050	<0.01	460
MW077SA	2/3/2004	<0.002	<0.002	<0.002	<0.006	0.46	<0.05	<0.05	-	880
	6/14/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	340
	12/8/2004	0.052	0.071	0.039	0.25	<0.25	<0.05	-	-	390
	6/1/2005	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	2080
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.03	0.028	1760
	6/21/2006	<0.001	<0.001	<0.001	<0.003	0.12	<0.05	0.0343	0.023	1660
	6/21/2006 Dup	<0.001	<0.001	<0.001	<0.003	0.12	<0.05	0.0317	<0.02	1710
	4/11/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0301	0.028	1900
	9/6/2007	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.0197	<0.02	1760
	4/8/2008	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.0233	0.029	1680
	8/19/2008	<0.001	<0.001	0.0014	<0.003	0.110	<0.05	0.0481	0.044	1960
	3/25/2009	<0.001	<0.001	<0.001	<0.003	0.097	<0.05	0.0294	0.022	1170
	8/18/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0157	<0.02	755
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.051	<0.05	<0.05	<0.01	701
	8/5/2010	<0.001	<0.002	<0.001	<0.001	0.061	<0.05	<0.05	<0.01	609
MW078SA	3/24/2004	<0.002	<0.002	<0.002	<0.006	0.94	<0.05	<0.05	-	220
	4/6/2004	-	-	-	-	-	-	<0.05	-	-
	6/14/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	220
	12/8/2004	0.05	0.084	0.069	0.22	<0.25	<0.05	-	-	220
	6/1/2005	-	-	-	-	-	-	-	-	170
	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	191
	6/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	201
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	191
	9/7/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	155
	3/26/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	191
	8/11/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.005	<0.02	158
	3/18/2009	0.0032	0.0013	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	172
	8/20/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	159
	3/11/2010	<0.001	<0.001	<0.001	<0.001	0.072	<0.05	<0.050	<0.01	137
	8/10/2010	<0.001	<0.002	<0.001	<0.001	0.123	<0.05	<0.050	0.01	183
MW079SA	3/18/2004	<0.002	<0.002	<0.002	<0.006	<0.27	<0.05	0.11	-	970
	6/3/2004	-	-	-	-	-	-	<0.05	-	1010
	7/7/2004	-	-	-	-	-	-	<0.2	-	1100
	8/17/2004	-	-	-	-	-	-	<0.5	-	800
	10/10/2004	-	-	-	-	-	-	0.1	-	1130
	11/22/2004	-	-	-	-	-	-	0.016	-	860
	1/5/2005	-	-	-	-	-	-	<0.01	-	850
	1/27/2005	-	-	-	-	-	-	0.02	-	810
	2/16/2005	-	-	-	-	-	-	0.03	-	840
	3/15/2005	-	-	-	-	-	-	0.02	-	720
	4/18/2005	-	-	-	-	-	-	0.02	-	730
	6/2/2005	-	-	-	-	-	-	0.01	-	740
	6/20/2005	-	-	-	-	-	-	0.01	-	800
	7/20/2005	-	-	-	-	-	-	0.01	-	710
	2/3/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	917
	7/18/2006	<0.001	<0.001	<0.001	<0.003	0.14	<0.05	<0.015	<0.02	774
	3/28/2007	<0.001	<0.001	<0.001	<0.003	0.140	<0.05	<0.015	<0.02	508
	9/7/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	418
	4/2/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	373
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.0195	<0.02	340
	3/24/2009	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	322
	8/18/2009	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	398
	3/3/2010	<0.001	<0.002	<0.001	<0.001	<0.052	<0.05	<0.05	<0.01	249
	8/4/2010	0.055	0.042	<0.020	<0.020	0.09	0.093	<0.05	<0.01	287
MW080SA	3/17/2004	<0.002	<0.002	<0.002	<0.006	0.28	<0.05	<0.05	-	660
	6/3/2004	-	-	-	-	-	-	<0.05	-	800

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	7/7/2004	-	-	-	-	-	-	0.022	-	1400
	8/17/2004	-	-	-	-	-	-	<0.05	-	700
	10/11/2004	-	-	-	-	-	-	<0.05	-	720
	11/23/2004	-	-	-	-	-	-	0.03	-	980
	1/5/2005	-	-	-	-	-	-	0.03	-	760
	1/27/2005	-	-	-	-	-	-	0.02	-	680
	2/16/2005	-	-	-	-	-	-	0.02	-	830
	3/16/2005	-	-	-	-	-	-	0.02	-	710
	4/18/2005	-	-	-	-	-	-	0.03	-	700
	6/2/2005	-	-	-	-	-	-	0.02	-	720
	6/20/2005	-	-	-	-	-	-	0.02	-	730
	6/20/2005 Dup	-	-	-	-	-	-	0.01	-	750
	7/20/2005	-	-	-	-	-	-	0.02	-	700
	2/2/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	615
	7/18/2006	<0.001	<0.001	<0.001	<0.003	0.13	<0.05	<0.015	<0.02	504
	3/28/2007	<0.001	<0.001	<0.001	<0.003	0.260	0.059	<0.015	<0.02	403
	9/7/2007	<0.001	<0.001	<0.001	<0.003	0.130	<0.05	<0.015	<0.02	344
	4/2/2008	<0.001	<0.001	<0.001	<0.003	0.250	0.071	<0.015	<0.02	332
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.0195	<0.02	305
	3/23/2009	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	280
	8/18/2009	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	735
MW081SA	3/3/2010	<0.001	<0.002	<0.001	<0.001	<0.053	<0.05	<0.05	<0.01	229
	8/4/2010	<0.001	<0.002	<0.001	<0.001	0.058	<0.05	<0.05	<0.01	235
	3/25/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	0.16	-	1020
	6/3/2004	-	-	-	-	-	-	0.05	-	1010
	7/7/2004	-	-	-	-	-	-	0.022	-	1100
	8/17/2004	-	-	-	-	-	-	0.08	-	1000
	10/10/2004	-	-	-	-	-	-	<0.05	-	950
	11/23/2004	-	-	-	-	-	-	0.04	-	1070
	1/5/2005	-	-	-	-	-	-	0.03	-	1020
	1/13/2005	-	-	-	-	-	-	0.03	-	1030
	1/27/2005	-	-	-	-	-	-	0.02	-	920
	2/16/2005	-	-	-	-	-	-	0.03	-	1060
	3/16/2005	-	-	-	-	-	-	0.01	-	950
	4/19/2005	-	-	-	-	-	-	0.01	-	920
	6/2/2005	-	-	-	-	-	-	<0.01	-	970
	6/21/2005	-	-	-	-	-	-	<0.05	-	1000
	7/20/2005	-	-	-	-	-	-	<0.01	-	990
	2/2/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	1060
	7/18/2006	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	1120
	3/28/2007	<0.001	<0.001	<0.001	<0.003	0.170	<0.05	<0.015	<0.02	765
	9/7/2007	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.02	582
MW082SA	4/2/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	<0.015	<0.02	483
	8/6/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.0195	<0.02	439
	3/23/2009	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.02	510
	8/18/2009	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	1340
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.101	<0.05	<0.05	<0.01	485
	8/4/2010	<0.001	<0.002	<0.001	<0.001	0.069	<0.05	<0.05	<0.01	515
	3/25/2004	<0.002	<0.002	<0.002	<0.006	<0.26	<0.05	<0.05	-	1200
	6/8/2004	-	-	-	-	-	-	<0.05	-	1300
	7/21/2004	-	-	-	-	-	-	0.12	-	1600
	8/23/2004	-	-	-	-	-	-	0.2	-	1950
	10/19/2004	-	-	-	-	-	-	1.8	-	1280
	12/8/2004	-	-	-	-	-	-	4	-	1340
	1/12/2005	-	-	-	-	-	-	0.07	-	1310
	2/2/2005	-	-	-	-	-	-	3.3	-	1230
	3/1/2005	-	-	-	-	-	-	0.2	-	1170
	3/24/2005	-	-	-	-	-	-	0.2	-	900

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	4/27/2005	-	-	-	-	-	-	0.17	-	980
	5/25/2005	-	-	-	-	-	-	0.02	-	1000
	6/28/2005	-	-	-	-	-	-	0.11	-	990
	7/14/2005	-	-	-	-	-	-	0.09	-	910
	2/3/2006	<0.01	<0.01	<0.01	<0.03	-	-	0.0364	<0.02	940
	7/14/2006	<0.001	<0.001	<0.001	<0.003	0.48	<0.05	<0.015	<0.02	1210
	3/22/2007	0.0015	<0.001	<0.001	<0.003	0.370	<0.05	<0.0151	<0.02	1120
	9/6/2007	<0.001	<0.001	<0.001	<0.003	0.450	<0.05	<0.015	<0.2	1120
	3/26/2008	<0.005	<0.005	<0.005	<0.015	0.420	0.270	<0.015	<0.02	1200
	8/6/2008	<0.001	<0.001	<0.001	<0.003	0.280	<0.05	0.0195	<0.02	1180
	3/18/2009	<0.001	<0.001	<0.001	<0.003	0.300	0.073	<0.015	<0.02	1380
	8/17/2009	<0.001	<0.001	<0.001	<0.003	0.250	<0.05	<0.015	<0.02	366
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.280	<0.05	<0.05	<0.01	968
	8/4/2010	<0.001	<0.002	<0.001	<0.001	0.329	<0.05	<0.05	<0.01	1600
MW083SA	3/25/2004	<0.002	<0.002	<0.002	<0.006	<0.27	<0.05	<0.05	-	1400
	6/8/2004	-	-	-	-	-	-	<0.05	-	1120
	7/22/2004	-	-	-	-	-	-	<0.5	-	830
	8/23/2004	-	-	-	-	-	-	0.2	-	1940
	10/19/2004	-	-	-	-	-	-	3.3	-	1560
	12/8/2004	-	-	-	-	-	-	3.7	-	1640
	1/13/2005	-	-	-	-	-	-	0.04	-	1420
	2/2/2005	-	-	-	-	-	-	2.1	-	1610
	3/1/2005	-	-	-	-	-	-	0.2	-	1720
	3/24/2005	-	-	-	-	-	-	0.1	-	1140
	4/27/2005	-	-	-	-	-	-	0.22	-	1100
	5/25/2005	-	-	-	-	-	-	0.03	-	1080
	6/28/2005	-	-	-	-	-	-	0.16	-	1080
	7/14/2005	-	-	-	-	-	-	0.13	-	1080
	2/3/2006	0.011	<0.005	0.008	<0.015	-	-	0.0466	<0.02	1080
	7/14/2006	<0.001	<0.001	<0.001	<0.003	1	0.055	0.0183	<0.02	1170
	7/14/2006 Dup	<0.001	<0.001	<0.001	<0.003	1.2	0.052	0.0232	<0.02	1260
	3/22/2007	0.0062	<0.001	<0.001	<0.003	0.430	<0.05	0.0189	0.08	1080
	9/6/2007	0.0018	<0.001	<0.001	<0.003	0.510	<0.05	<0.015	<0.5	1090
	3/25/2008	<0.005	<0.005	<0.005	<0.015	0.690	<0.25	<0.015	<0.2	1160
	8/6/2008	<0.001	<0.001	<0.001	<0.003	0.460	<0.05	0.0195	<0.02	1710
	3/18/2009	<0.001	<0.001	<0.001	<0.003	0.360	<0.05	<0.015	<0.02	1470
	8/17/2009	<0.001	<0.001	<0.001	<0.003	0.420	<0.05	<0.015	<0.02	1980
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.289	<0.05	<0.05	<0.01	241
	8/4/2010	<0.001	<0.002	<0.001	<0.001	0.381	<0.05	<0.05	<0.01	1360
MW084SA	3/24/2004	<0.002	<0.002	<0.002	<0.006	<0.29	<0.05	0.08	-	1800
	6/7/2004	-	-	-	-	-	-	0.1	-	1100
	7/22/2004	-	-	-	-	-	-	0.11	-	2800
	8/24/2004	-	-	-	-	-	-	0.1	-	2500
	10/20/2004	-	-	-	-	-	-	0.1	-	1990
	12/9/2004	-	-	-	-	-	-	0.1	-	2490
	1/13/2005	-	-	-	-	-	-	0.1	-	2320
	2/3/2005	-	-	-	-	-	-	0.09	-	1800
	3/2/2005	-	-	-	-	-	-	0.17	-	1890
	3/24/2005	-	-	-	-	-	-	0.1	-	2000
	4/27/2005	-	-	-	-	-	-	0.11	-	2330
	5/24/2005	-	-	-	-	-	-	0.1	-	1860
	6/28/2005	-	-	-	-	-	-	0.09	-	2220
	7/18/2005	-	-	-	-	-	-	0.11	-	2070
	2/3/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.151	0.16	2500
	7/14/2006	<0.001	<0.001	<0.001	<0.003	0.14	<0.05	0.129	0.13	1720
	3/21/2007	<0.001	<0.001	<0.001	<0.003	0.120	<0.05	0.187	0.15	2090
	9/6/2007	<0.001	<0.001	<0.001	<0.003	0.130	<0.05	0.192	0.18	2290
	3/25/2008	<0.001	<0.001	<0.001	<0.003	0.150	<0.05	0.192	0.2	2720

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	8/5/2008	<0.001	<0.001	<0.001	<0.003	0.300	<0.05	0.18	0.17	2430
	3/17/2009	<0.001	<0.001	<0.001	<0.003	0.150	<0.05	0.176	0.17	2530
	8/13/2009	<0.001	<0.001	<0.001	<0.003	0.210	<0.05	0.0982	0.11	1980
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.178	<0.05	0.14	0.157	2350
	8/3/2010	<0.001	<0.002	<0.001	<0.001	0.250	<0.05	0.102	0.127	2140
MW085SA	3/25/2004	<0.002	<0.002	<0.002	<0.006	<0.26	<0.05	0.16	-	1180
	6/7/2004	-	-	-	-	-	-	<0.01	-	1660
	7/22/2004	-	-	-	-	-	-	<0.05	-	1700
	8/23/2004	-	-	-	-	-	-	0.01	-	1740
	10/20/2004	-	-	-	-	-	-	<0.05	-	1680
	12/9/2004	-	-	-	-	-	-	0.09	-	1510
	1/13/2005	-	-	-	-	-	-	0.07	-	1600
	2/2/2005	-	-	-	-	-	-	0.1	-	1520
	3/1/2005	-	-	-	-	-	-	0.01	-	1720
	3/24/2005	-	-	-	-	-	-	0.03	-	1350
	4/27/2005	-	-	-	-	-	-	0.07	-	1390
	5/24/2005	-	-	-	-	-	-	0.14	-	1330
	6/20/2005	-	-	-	-	-	-	0.04	-	1580
	6/20/2005 Dup	-	-	-	-	-	-	0.14	-	1410
	7/18/2005	-	-	-	-	-	-	0.1	-	1610
	2/3/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.103	<0.02	1480
	7/14/2006	<0.001	<0.001	<0.001	<0.003	0.31	<0.05	0.0191	<0.02	1840
	3/21/2007	<0.001	<0.001	<0.001	<0.003	0.480	<0.05	0.0256	<0.02	1380
	9/6/2007	<0.001	<0.001	<0.001	<0.003	0.880	<0.05	0.0176	<0.02	1270
	3/25/2008	<0.001	<0.001	<0.001	<0.003	0.490	<0.05	0.0266	<0.02	1740
	8/5/2008	<0.001	<0.001	<0.001	<0.003	0.280	<0.05	0.0238	<0.02	1620
	3/18/2009	<0.001	<0.001	<0.001	<0.003	7.2	<0.05	0.0199	<0.02	1160
	8/17/2009	<0.001	<0.001	<0.001	<0.003	0.44	<0.05	0.0156	<0.02	1300
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.217	<0.05	<0.05	<0.01	921
	8/4/2010	<0.001	<0.002	<0.001	<0.001	0.479	<0.05	<0.05	<0.01	1460
MW086SA	9/14/2004	-	-	-	-	-	-	<0.05	-	2290
	10/7/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	-
	1/13/2005	-	-	-	-	-	-	0.02	-	2120
	1/13/2005 Dup	-	-	-	-	-	-	0.02	-	2300
	6/2/2005	-	-	-	-	-	-	0.01	-	1780
	1/27/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.058	0.052	1170
	7/12/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	0.115	0.13	1300
	4/11/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0787	0.075	1220
	9/21/2007	<0.001	0.0032	0.0089	<0.003	<0.095	<0.05	0.121	0.12	1010
	4/8/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0578	0.057	1090
	8/19/2008	<0.001	<0.001	0.0011	<0.003	<0.1	<0.05	0.0762	0.078	1250
	3/25/2009	<0.001	<0.001	<0.001	<0.003	0.110	<0.05	0.0512	0.047	1390
	8/10/2009	<0.001	<0.001	<0.001	<0.001	0.120	<0.05	0.0601	0.063	1330
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.105	<0.05	0.055	0.074	1490
	8/5/2010	<0.001	<0.002	<0.001	<0.001	0.154	<0.05	<0.05	0.048	1430
MW087A	9/14/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	4.23	-	900
	10/5/2004	-	-	-	-	-	-	3.82	-	800
	11/9/2004	-	-	-	-	-	-	4.62	-	1060
	12/16/2004	-	-	-	-	-	-	4.78	-	1160
	1/13/2005	-	-	-	-	-	-	3.97	-	1260
	2/8/2005	-	-	-	-	-	-	2.23	-	1220
	3/8/2005	-	-	-	-	-	-	2.03	-	1180
	4/6/2005	-	-	-	-	-	-	1.99	-	1150
	5/11/2005	-	-	-	-	-	-	1.59	-	1150
	6/7/2005	-	-	-	-	-	-	1.56	-	1120
	7/6/2005	-	-	-	-	-	-	1.73	-	1140
	2/6/2006	<0.005	<0.005	<0.005	<0.015	-	-	0.449	<0.5	1560
	7/18/2006	<0.005	<0.005	<0.005	<0.015	6.4	0.27	0.144	<0.02	1100

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	4/13/2007	<0.002	<0.001	<0.001	<0.003	5.100	2.400	0.173	<0.02	1160
	4/15/2008	<0.005	<0.005	<0.005	<0.015	4.80	<0.25	0.187	<1	1550
	3/30/2009	<0.005	<0.005	<0.005	<0.015	1.7	<0.25	0.233	<0.2	1060
	3/10/2010	<0.001	<0.001	<0.001	<0.001	0.522	0.072	0.095	0.316	35.5
MW089SA	2/9/2006	<0.001	<0.001	<0.001	<0.003	-	-	1.36	0.95	709
	2/9/2006 Dup	<0.001	<0.001	<0.001	<0.003	-	-	1.19	0.96	744
	7/21/2006	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	1.11	1.1	787
	7/21/2006 Dup	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	1.09	1.1	800
	4/4/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.591	1.0	785
	4/9/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	1.15	1.1	909
	3/26/2009	<0.001	<0.001	<0.001	<0.003	<0.10	<0.05	1.07	1.1	1010
	3/8/2010	<0.001	<0.001	<0.001	<0.001	<0.056	<0.05	1.24	1.24	714
MW090SA	2/9/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.437	0.45	575
	7/21/2006	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.42	0.52	630
	4/3/2007	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.484	0.49	633
	4/14/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	0.569	0.59	650
	3/17/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.634	0.54	652
	8/11/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.58	0.52	648
	3/2/2010	<0.001	<0.002	<0.001	<0.001	<0.058	<0.05	0.488	0.452	596
MW091SA	2/9/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.746	0.67	679
	7/24/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.856	0.77	732
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	1.05	1.1	864
	4/7/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	1.16	0.57 *	819
	3/24/2009	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.821	0.88	834
	3/8/2010	<0.001	<0.001	<0.001	<0.001	<0.054	<0.05	0.912	0.851	672
MW092SA	2/9/2006	<0.001	<0.001	<0.001	<0.003	-	-	1.16	1	662
	7/24/2006	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.901	0.76	607
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	1.3	1.4	841
	4/9/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	1.61	1.3	740
	3/24/2009	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	1.46	1.5	905
	3/8/2010	<0.001	<0.001	<0.001	<0.001	<0.054	<0.05	1.48	1.46	751
MW093SA	2/9/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.689	0.62	684
	7/24/2006	<0.001	<0.001	<0.001	<0.003	0.11	<0.05	0.477	0.42	564
	4/5/2007	<0.001	<0.001	<0.001	<0.003	0.340	<0.05	0.615	0.97	732
	4/9/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	1.96	1.7	831
	3/24/2009	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	2	2	949
	3/8/2010	<0.001	<0.001	<0.001	<0.001	0.143	<0.05	2.37	2.42	877
IW003	12/17/2003	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	0.27	-	1800
	6/3/2004	-	-	-	-	-	-	0.13	-	3100
	7/8/2004	-	-	-	-	-	-	0.17	-	1500
	8/18/2004	-	-	-	-	-	-	0.16	-	2300
	10/11/2004	-	-	-	-	-	-	<0.5	-	1600
	1/6/2005	-	-	-	-	-	-	0.2	-	640
	1/27/2005	-	-	-	-	-	-	<0.1	-	500
	2/21/2005	-	-	-	-	-	-	0.2	-	660
	3/17/2005	-	-	-	-	-	-	0.2	-	550
	4/19/2005	-	-	-	-	-	-	0.2	-	560
	6/1/2005	-	-	-	-	-	-	0.1	-	460
	6/21/2005	-	-	-	-	-	-	0.07	-	650
	7/21/2005	-	-	-	-	-	-	0.1	-	600
	2/6/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.136	<2	1100
	2/6/2006 Dup	<0.1	<0.1	<0.1	<0.3	-	-	0.135	<2	1130
	7/25/2006	<0.01	<0.01	<0.01	<0.2	720	3.2	0.0305	<2	1080
	4/9/2007	<0.05	<0.05	<0.05	<0.015	2.400	<2.5	0.075	<2	1130
	4/3/2008	<0.01	<0.01	<0.01	<0.03	3.100	<0.5	0.075	<2	1130
	3/23/2009	<0.005	<0.005	<0.005	<0.015	2.100	<0.25	0.0152	<0.20	1050
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.625	<0.05	<0.50	<0.01	850

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
IW004	12/18/2003	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	0.62	-	680
	6/9/2004	-	-	-	-	-	-	0.17	-	2080
	7/8/2004	-	-	-	-	-	-	0.17	-	2900
	8/18/2004	-	-	-	-	-	-	0.14	-	1900
	10/11/2004	-	-	-	-	-	-	<0.5	-	1150
	1/6/2005	-	-	-	-	-	-	0.2	-	550
	1/27/2005	-	-	-	-	-	-	<0.1	-	310
	2/22/2005	-	-	-	-	-	-	0.1	-	660
	3/21/2005	-	-	-	-	-	-	0.1	-	350
	4/19/2005	-	-	-	-	-	-	0.1	-	590
	6/1/2005	-	-	-	-	-	-	0.09	-	470
	6/21/2005	-	-	-	-	-	-	<0.05	-	510
	7/21/2005	-	-	-	-	-	-	0.1	-	730
	2/6/2006	<0.025	<0.025	<0.025	<0.075	-	-	0.0693	<2	1430
	7/25/2006	<0.01	<0.01	<0.01	<0.03	440	1.6	0.0216	<2	1320
	4/9/2007	<0.005	<0.005	<0.005	<0.015	0.720	<0.25	0.0176	<0.2	1400
	4/3/2008	<0.005	<0.005	<0.005	<0.015	0.350	<0.25	<0.015	-	1610
	3/23/2009	<0.001	<0.001	<0.001	<0.003	0.390	<0.05	0.0182	<0.02	1570
	3/4/2010	<0.001	<0.001	<0.001	<0.001	-	<0.05	<0.05	<0.01	1760
	3/17/2010	-	-	-	-	0.147	-	-	-	-
IW005	12/18/2003	-	-	-	-	-	-	-	-	620
	2/25/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	0.19	-	-
	6/9/2004	-	-	-	-	-	-	0.12	-	1920
	7/8/2004	-	-	-	-	-	-	0.12	-	2100
	10/11/2004	-	-	-	-	-	-	<0.5	-	1340
	12/1/2004	-	-	-	-	-	-	0.51	-	1160
	1/6/2005	-	-	-	-	-	-	0.4	-	490
	1/27/2005	-	-	-	-	-	-	<0.1	-	190
	2/22/2005	-	-	-	-	-	-	0.3	-	430
	3/21/2005	-	-	-	-	-	-	0.1	-	270
	4/20/2005	-	-	-	-	-	-	0.1	-	270
	6/1/2005	-	-	-	-	-	-	0.2	-	330
	6/22/2005	-	-	-	-	-	-	0.09	-	370
	7/13/2005	-	-	-	-	-	-	0.3	-	430
	2/6/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.591	<2	781
	7/26/2006	<0.01	<0.01	<0.01	<0.03	1500	24	0.252	<2	887
	3/27/2007	<0.1	<0.1	<0.1	<0.3	3600	5000	0.135	<2	964
	4/12/2007	<0.1	<0.1	<0.1	<0.3	3.600	<5	0.102	<2	1210
	4/1/2008	<0.005	<0.005	<0.005	<0.015	3.200	<0.25	0.0781	<1	1140
	3/23/2009	<0.005	<0.005	<0.005	<0.015	1.500	<0.25	0.0311	<0.2	1690
	3/4/2010	<0.001	0.0014	<0.001	<0.001	-	<0.05	<0.50	0.148	1010
	3/16/2010	-	-	-	-	0.704	-	-	-	-
IW006	12/18/2003	-	-	-	-	-	-	0.06	-	550
	2/25/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	-	-	-
	6/9/2004	-	-	-	-	-	-	0.17	-	2700
	7/20/2004	-	-	-	-	-	-	0.17	-	2600
	8/18/2004	-	-	-	-	-	-	0.11	-	2100
	10/13/2004	-	-	-	-	-	-	<0.5	-	1620
	12/1/2004	-	-	-	-	-	-	0.41	-	1740
	1/10/2005	-	-	-	-	-	-	0.3	-	880
	1/31/2005	-	-	-	-	-	-	0.2	-	470
	2/22/2005	-	-	-	-	-	-	0.3	-	650
	3/22/2005	-	-	-	-	-	-	0.2	-	470
	4/20/2005	-	-	-	-	-	-	0.2	-	520
	5/31/2005	-	-	-	-	-	-	0.2	-	590
	6/22/2005	-	-	-	-	-	-	0.16	-	510
	7/13/2005	-	-	-	-	-	-	0.2	-	590
	2/7/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.286	<2	628

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	2/7/2006 Dup	<0.1	<0.1	<0.1	<0.3	-	-	0.319	<2	622
	7/26/2006	<0.01	<0.01	<0.01	<0.03	32	2.4	0.0643	<2	772
	3/27/2007	<0.1	<0.1	<0.1	<0.3	2.1	5000	0.0592	<2	832
	4/12/2007	<0.1	<0.1	<0.1	<0.3	2.100	<5	0.04	<2	900
	4/1/2008	<0.005	<0.005	<0.005	<0.015	1.400	0.310	0.0287	<1	1000
	3/19/2009	<0.005	<0.005	<0.005	<0.015	0.670	<0.25	0.016	<1	915
	3/4/2010	<0.001	<0.001	<0.001	<0.001	-	<0.05	<0.05	0.065	887
	3/16/2010	-	-	-	-	0.206	-	-	-	-
	12/18/2003	-	-	-	-	-	-	<0.05	-	-
	2/26/2004	<0.002	<0.002	<0.002	<0.006	<0.3	<0.05	<0.01	-	840
IW007	6/9/2004	-	-	-	-	-	-	0.08	-	1630
	7/20/2004	-	-	-	-	-	-	0.11	-	2300
	8/19/2004	-	-	-	-	-	-	0.13	-	2500
	10/13/2004	-	-	-	-	-	-	<0.5	-	1590
	12/2/2004	-	-	-	-	-	-	0.2	-	1370
	1/10/2005	-	-	-	-	-	-	0.1	-	510
	1/31/2005	-	-	-	-	-	-	<0.1	-	300
	2/22/2005	-	-	-	-	-	-	0.1	-	450
	4/20/2005	-	-	-	-	-	-	<0.1	-	300
	5/31/2005	-	-	-	-	-	-	<0.1	-	420
	6/22/2005	-	-	-	-	-	-	0.07	-	470
	7/13/2005	-	-	-	-	-	-	<0.1	-	540
	2/7/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.185	<2	572
	7/26/2006	<0.025	<0.025	<0.025	<0.075	3600	21	0.118	<2	527
	3/26/2007	<0.1	<0.1	<0.1	<0.3	3600	13.000	0.171	<2	637
	4/1/2008	<0.01	<0.01	<0.01	<0.03	3000	8.300	0.114	<2	714
	3/19/2009	0.0069	<0.005	<0.005	<0.015	6.6	0.400	0.0706	<2	880
	3/4/2010	<0.001	0.0014	0.0011	<0.001	2.46	<0.05	<0.50	0.469	821
	2/26/2004	-	-	-	-	-	-	0.02	-	210
	6/9/2004	-	-	-	-	-	-	0.07	-	1010
	7/20/2004	-	-	-	-	-	-	0.18	-	1800
IW008	8/19/2004	-	-	-	-	-	-	0.07	-	1200
	10/13/2004	-	-	-	-	-	-	<0.5	-	1090
	12/2/2004	-	-	-	-	-	-	0.1	-	730
	1/11/2005	-	-	-	-	-	-	<0.1	-	490
	2/2/2005	-	-	-	-	-	-	1.6	-	260
	2/23/2005	-	-	-	-	-	-	0.1	-	370
	3/22/2005	-	-	-	-	-	-	0.1	-	230
	4/25/2005	-	-	-	-	-	-	0.11	-	240
	5/31/2005	-	-	-	-	-	-	<0.1	-	260
	6/22/2005	-	-	-	-	-	-	0.06	-	240
	2/7/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.128	<2	382
	7/26/2006	<0.025	<0.025	<0.025	<0.075	6.1	7.7	0.023	<2	572
	7/26/2006 Dup	<0.025	<0.025	<0.025	<0.075	6.2	4.1	0.0244	<2	531
	3/23/2007	<0.001	<0.001	<0.001	<0.003	3.900	0.082	0.0249	0.1	574
	4/1/2008	<0.005	<0.005	<0.005	<0.015	1.700	0.360	0.0166	<1	576
	3/19/2009	<0.005	<0.005	<0.005	<0.015	0.910	<0.250	<0.015	<1	604
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.409	<0.05	<0.05	0.087	64.7
	6/9/2004	-	-	-	-	-	-	0.11	-	2250
	7/20/2004	-	-	-	-	-	-	0.13	-	2600
	8/19/2004	-	-	-	-	-	-	0.08	-	1800
IW009	10/14/2004	-	-	-	-	-	-	<0.5	-	1730
	12/6/2004	-	-	-	-	-	-	0.24	-	1500
	1/11/2005	-	-	-	-	-	-	0.2	-	810
	2/2/2005	-	-	-	-	-	-	0.11	-	590
	2/23/2005	-	-	-	-	-	-	0.1	-	580
	3/23/2005	-	-	-	-	-	-	0.1	-	480
	4/25/2005	-	-	-	-	-	-	0.12	-	510

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	5/31/2005	-	-	-	-	-	-	0.2	-	430
	6/23/2005	-	-	-	-	-	-	0.09	-	580
	7/13/2005	-	-	-	-	-	-	<0.1	-	680
	2/7/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.121	<2	606
	7/27/2006	<0.025	<0.025	<0.025	<0.075	2100	3.9	0.0557	<2	434
	3/23/2007	<0.025	<0.001	0.0048	<0.01	<5000	14.000	-	<0.4	-
	3/31/2008	<0.01	<0.005	<0.005	<0.015	-	6.000	0.0438	-	694
	3/19/2009	0.012	<0.010	0.0059	<0.030	-	3.400	<0.075	-	-
	3/4/2010	0.0021	<0.001	<0.001	<0.001	-	0.785	<0.50	0.586	1000
IW010	12/18/2003	-	-	-	-	-	-	0.09	-	330
	2/26/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	0.14	-	-
	6/9/2004	-	-	-	-	-	-	0.09	-	2050
	7/21/2004	-	-	-	-	-	-	0.17	-	2300
	8/19/2004	-	-	-	-	-	-	0.23	-	2300
	10/14/2004	-	-	-	-	-	-	<0.5	-	2000
	12/7/2004	-	-	-	-	-	-	0.79	-	1930
	1/11/2005	-	-	-	-	-	-	0.4	-	1510
	2/2/2005	-	-	-	-	-	-	2.1	-	1380
	2/24/2005	-	-	-	-	-	-	0.4	-	1400
	3/23/2005	-	-	-	-	-	-	0.4	-	1110
	4/25/2005	-	-	-	-	-	-	0.44	-	1190
	5/31/2005	-	-	-	-	-	-	1.5	-	1140
	6/23/2005	-	-	-	-	-	-	0.42	-	1120
	7/13/2005	-	-	-	-	-	-	0.4	-	940
	2/7/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.11	<2	970
	7/27/2006	<0.025	<0.025	<0.025	<0.075	1.2	<1.3	0.0236	<2	971
	3/23/2007	<0.005	<0.001	<0.001	<0.003	0.650	<0.05	0.0198	0.2	1020
	3/31/2008	<0.005	<0.005	<0.005	<0.015	<0.19	<0.025	<0.015	<0.5	1130
	3/19/2009	<0.005	<0.005	<0.005	<0.015	0.120	<0.250	<0.015	<0.02	1150
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.126	0.330	<0.050	<0.050	1100
IW011	12/18/2003	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	<0.05	-	1050
	6/8/2004	-	-	-	-	-	-	0.05	-	1500
	7/21/2004	-	-	-	-	-	-	0.09	-	2100
	8/19/2004	-	-	-	-	-	-	0.06	-	2000
	10/14/2004	-	-	-	-	-	-	<0.5	-	740
	12/7/2004	-	-	-	-	-	-	0.26	-	1100
	1/12/2005	-	-	-	-	-	-	<0.1	-	350
	2/2/2005	-	-	-	-	-	-	1.4	-	330
	2/24/2005	-	-	-	-	-	-	<0.1	-	470
	3/23/2005	-	-	-	-	-	-	<0.1	-	230
	4/26/2005	-	-	-	-	-	-	<0.1	-	360
	5/26/2005	-	-	-	-	-	-	<0.1	-	380
	6/23/2005	-	-	-	-	-	-	<0.05	-	320
	7/14/2005	-	-	-	-	-	-	<0.1	-	490
	2/8/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.0694	<2	624
	7/26/2006	<0.025	<0.025	<0.025	<0.075	1700	18	0.0272	<2	908
	3/22/2007	<0.1	<0.1	<0.1	<0.3	110	<5	0.0317	<1	980
	3/31/2008	<0.005	<0.005	<0.005	<0.015	5.100	<0.025	0.0263	<2.0	1080
	3/18/2009	<0.005	<0.005	<0.005	<0.015	2.200	<0.250	<0.015	<0.002	1000
	3/4/2010	<0.001	<0.001	<0.001	<0.001	0.997	0.188	<0.500	0.147	999
IW012	6/8/2004	-	-	-	-	-	-	0.08	-	2300
	8/19/2004	-	-	-	-	-	-	0.06	-	1600
	10/14/2004	-	-	-	-	-	-	<0.5	-	1020
	2/3/2005	-	-	-	-	-	-	0.2	-	430

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	3/30/2005	-	-	-	-	-	-	<0.1	-	-
	6/23/2005	-	-	-	-	-	-	0.05	-	-
	7/14/2005	-	-	-	-	-	-	<0.1	-	380
IW013	2/10/2004	<0.002	0.003	<0.002	<0.006	<0.25	<0.05	0.15	-	1080
	6/8/2004	-	-	-	-	-	-	0.3	-	2700
	7/21/2004	-	-	-	-	-	-	0.45	-	2000
	8/19/2004	-	-	-	-	-	-	0.19	-	1300
	10/19/2004	-	-	-	-	-	-	0.75	-	1620
	12/7/2004	-	-	-	-	-	-	1.29	-	1640
	1/12/2005	-	-	-	-	-	-	0.7	-	900
	2/3/2005	-	-	-	-	-	-	1	-	570
	2/24/2005	-	-	-	-	-	-	0.6	-	670
	3/24/2005	-	-	-	-	-	-	0.5	-	430
	4/26/2005	-	-	-	-	-	-	0.7	-	540
	5/25/2005	-	-	-	-	-	-	0.04	-	340
	6/23/2005	-	-	-	-	-	-	0.42	-	510
	7/14/2005	-	-	-	-	-	-	0.5	-	540
	2/8/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.418	<2	1160
	2/8/2006 Dup	<0.1	<0.1	<0.1	<0.3	-	-	0.411	<2	988
	7/27/2006	<0.025	<0.025	<0.025	<0.075	190	<1.3	0.0585	<2	952
	7/27/2006 Dup	<0.025	<0.025	<0.025	<0.075	220	<1.3	0.0592	<2	965
	3/22/2007	<0.002	<0.001	0.0027	<0.02	390	0.86	0.0311	<1	890
	3/26/2008	<0.005	<0.005	<0.005	<0.015	0.690	<0.025	<0.015	<0.2	1050
	3/18/2009	<0.001	<0.001	<0.001	<0.003	0.120	<0.050	<0.015	<0.02	1020
	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.086	<0.050	<0.050	<0.01	976
IW014	2/11/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	<0.05	-	1400
	6/10/2004	-	-	-	-	-	-	0.07	-	1800
	7/21/2004	-	-	-	-	-	-	0.08	-	1800
	8/19/2004	-	-	-	-	-	-	<0.05	-	900
	10/19/2004	-	-	-	-	-	-	0.9	-	1140
	12/7/2004	-	-	-	-	-	-	0.32	-	1460
	1/13/2005	-	-	-	-	-	-	<0.1	-	490
	2/3/2005	-	-	-	-	-	-	0.1	-	340
	2/24/2005	-	-	-	-	-	-	<0.1	-	520
	3/24/2005	-	-	-	-	-	-	<0.1	-	220
	4/26/2005	-	-	-	-	-	-	<0.1	-	230
	5/25/2005	-	-	-	-	-	-	<0.01	-	180
	6/28/2005	-	-	-	-	-	-	0.08	-	330
	7/14/2005	-	-	-	-	-	-	<0.1	-	460
	2/13/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.199	<10	666
	2/13/2006 Dup	<0.1	<0.1	<0.1	<0.3	-	-	0.202	<2	565
	7/25/2006	0.098	<0.025	<0.5	<0.075	2400	70	0.072	<2	964
	7/25/2006 Dup	0.031	<0.02	<0.5	<0.5	2600	56	0.0755	<2	1010
	3/26/2007	<0.1	<0.1	<0.1	<0.3	1700	9.9	0.0494	<2	1080
	3/26/2008	<0.05	<0.05	<0.05	<0.15	170.000	<2.5	0.075	<1	1170
	3/18/2009	<0.005	<0.005	<0.005	<0.015	4.100	<0.25	0.0188	<0.002	1190
	3/3/2010	<0.001	0.0023	<0.001	<0.001	1.490	<0.05	<0.50	-	1090
IW015	2/25/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	0.24	-	1300
	6/3/2004	-	-	-	-	-	-	0.1	-	1700
	7/8/2004	-	-	-	-	-	-	0.27	-	2200
	8/18/2004	-	-	-	-	-	-	0.15	-	1700
	10/11/2004	-	-	-	-	-	-	<0.5	-	1990
	1/5/2005	-	-	-	-	-	-	0.3	-	1070
	2/21/2005	-	-	-	-	-	-	0.3	-	630

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	3/17/2005	-	-	-	-	-	-	0.2	-	450
	4/19/2005	-	-	-	-	-	-	0.2	-	370
	6/1/2005	-	-	-	-	-	-	0.17	-	420
	6/21/2005	-	-	-	-	-	-	0.24	-	490
	7/21/2005	-	-	-	-	-	-	0.21	-	810
	2/9/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.301	<2	1000
	7/25/2006	<0.01	<0.01	<0.01	<0.2	1600	5.2	0.157	<2	1050
	4/9/2007	<0.05	<0.05	<0.05	<0.003	20	<2.5	0.165	<2	1060
	4/3/2008	<0.01	<0.01	<0.01	<0.003	3.100	<0.5	0.075	<2	1040
	3/23/2009	0.0076	<0.005	<0.005	<0.015	2.600	<0.25	0.0566	<2	984
IW016	3/3/2010	<0.001	<0.002	<0.001	<0.001	1.270	<0.05	<0.50	<0.01	849
	2/11/2004	<0.002	<0.002	<0.002	<0.006	<0.25	<0.05	0.13	-	980
	6/3/2004	-	-	-	-	-	-	0.07	-	2300
	7/7/2004	-	-	-	-	-	-	<0.5	-	2100
	8/17/2004	-	-	-	-	-	-	<0.5	-	2500
	10/10/2004	-	-	-	-	-	-	<0.5	-	1750
	11/22/2004	-	-	-	-	-	-	0.2	-	143
	1/4/2005	-	-	-	-	-	-	0.1	-	630
	1/27/2005	-	-	-	-	-	-	0.2	-	340
	2/16/2005	-	-	-	-	-	-	0.2	-	510
	3/15/2005	-	-	-	-	-	-	<0.1	-	320
	4/19/2005	-	-	-	-	-	-	0.2	-	350
	6/1/2005	-	-	-	-	-	-	0.14	-	400
	6/21/2005	-	-	-	-	-	-	0.07	-	520
	7/20/2005	-	-	-	-	-	-	0.09	-	450
	2/8/2006	<0.1	<0.1	<0.1	<0.3	-	-	0.138	<2	848
	7/25/2006	<0.01	<0.01	<0.01	<0.03	2600	4.4	0.0484	<2	987
	3/28/2007	<0.1	<0.1	<0.1	<0.003	19	<5	0.0293	<1	846
	4/2/2008	<0.005	<0.005	<0.005	<0.015	3.500	<0.250	0.0221	<2	769
	3/24/2009	<0.005	<0.005	<0.005	<0.015	4.500	<0.25	0.0202	<2	677
	3/3/2010	<0.001	<0.002	<0.001	<0.001	1.100	<0.05	<0.50	<0.01	486
IW018	2/6/2006	0.0022	<0.001	<0.001	<0.003	-	-	2.88	0.27	1340
	7/21/2006	<0.001	<0.001	<0.001	<0.003	3.8	<0.05	<0.015	<0.02	400
	4/9/2007	<0.001	<0.001	<0.001	<0.003	2.2	<0.05	<0.015	<0.02	175
	4/9/2008	<0.001	<0.001	<0.001	<0.003	2.300	<0.05	1.08	0.29	1140
	3/24/2009	<0.001	<0.001	<0.001	<0.003	3.100	<0.05	0.248	0.18	1130
	3/25/2010	<0.001	<0.001	<0.001	<0.001	1.740	0.065	0.305	0.218	535
IW019	2/7/2006	<0.001	<0.001	<0.001	<0.003	-	-	1.06	0.88	1780
	7/24/2006	<0.001	<0.001	<0.001	<0.003	0.93	<0.05	1.14	0.99	1800
	4/6/2007	<0.001	<0.001	<0.001	<0.003	0.740	<0.05	1.24	1.1	1620
	4/8/2008	<0.001	<0.001	<0.001	<0.003	0.47	<0.05	1.51	1.4	1680
	3/25/2009	<0.001	<0.001	<0.001	<0.003	0.61	<0.05	1.57	1.4	1730
	3/25/2010	<0.001	<0.001	<0.001	<0.001	0.724	<0.074	0.328	0.425	803
IW020	2/7/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.777	0.76	999
	7/24/2006	<0.001	<0.001	<0.001	<0.003	0.31	<0.05	0.898	0.8	521
	4/10/2007	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	1.51	1.5	1200
	4/8/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	1.79	1.7	1180
	3/25/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	2	1.9	1350
	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.116	<0.05	<0.05	1.29	1000
V021	2/7/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.701	0.68	692
	7/24/2006	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.93	0.81	673
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	1.14	1.2	753
	4/8/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	1.73	1.6	859
	3/25/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	1.74	1.6	1000

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
IW022	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.1	<0.05	1.34	1.35	817
	2/7/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.526	0.5	624
	7/25/2006	<0.001	<0.001	<0.001	<0.003	<0.094	<0.05	0.489	0.46	662
	4/10/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.505	0.52	713
	4/7/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.785	0.82 *	781
	3/25/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.525	0.53	670
	3/5/2010	<0.001	<0.001	<0.001	<0.001	0.085	<0.05	0.477	0.445	460
IW023	2/7/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.552	0.52	506
	7/25/2006	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.158	0.15	500
	4/10/2007	0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.206	0.21	620
	4/7/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.248	0.20 *	659
	3/16/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.285	0.25	650
	8/11/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.3	0.28	637
	3/2/2010	<0.001	<0.002	<0.001	<0.001	<0.052	<0.05	0.32	0.325	629
IW024	2/8/2006	<0.001	<0.001	<0.001	<0.003	-	-	1.28	1.2	868
	7/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	1.29	0.27	934
	4/3/2007	<0.001	<0.001	<0.001	<0.003	0.120	<0.05	1.12	1.3	827
	4/15/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	1.41	1.3	808
	3/16/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	1.31	0.91	985
	8/11/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	1.47	1.2	1020
	3/2/2010	<0.001	<0.002	<0.001	<0.001	<0.053	<0.05	1.35	1.44	910
IW025	2/8/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.377	0.39	584
	7/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.645	0.63	632
	4/14/2008	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	1.19	1.2	801
	3/16/2009	<0.001	0.0015	0.001	0.0054	<0.097	<0.05	0.0479	<0.020	502
	8/13/2009	<0.001	<0.001	0.001	0.0058	0.19	<0.05	0.0387	<0.020	582
	3/2/2010	<0.001	<0.002	<0.001	0.0023	<0.051	<0.05	<0.050	0.217	627
	2/8/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.499	0.47	612
IW026	7/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.618	0.6	583
	4/3/2007	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0403	0.035	467
	3/16/2009	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	<0.015	<0.020	518
	8/13/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	<0.015	<0.020	460
	3/2/2010	<0.001	<0.002	<0.001	<0.001	0.075	<0.05	<0.050	-	-
	3/17/2010	-	-	-	-	-	-	-	<0.010	205
	2/8/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.591	0.57	789
IW027	7/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.699	0.69	732
	4/4/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.0352	0.023	197
	4/14/2008	<0.001	<0.001	<0.001	<0.003	<0.11	<0.05	0.41	0.42	575
	3/25/2009	<0.001	<0.001	<0.001	<0.003	<0.098	<0.05	0.383	0.38	2880
	3/8/2010	<0.001	<0.001	<0.001	<0.001	<0.052	<0.05	0.347	0.383	497
	6/16/2005	-	-	-	-	-	-	0.49	-	530
	2/8/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.991	0.99	682
IW028	7/21/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.652	0.62	549
	4/4/2007	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.526	0.67	522
	4/15/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	0.727	0.74	625
	4/7/2009	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.354	0.35	583
	3/8/2010	<0.001	<0.001	<0.001	<0.001	<0.055	<0.05	0.509	0.547	633
	10/1/2001	0.4	1.2	<0.002	<0.002	<0.25	0.63	-	2	1120
	12/6/2001	-	-	-	-	-	-	4.26 / 4.19	2 / 1.9	-
RW004A	12/7/2001	-	-	-	-	-	-	4.17	-	-
	12/8/2001	-	-	-	-	-	-	4.28	-	-
	2/4/2002	-	-	-	-	-	-	-	-	1100
	9/18/2002	<0.002	<0.002	<0.002	<0.002	<0.25	<0.05	-	-	860
	6/9/2003	-	-	-	-	-	-	2.61	-	860

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	6/9/2003 Dup	-	-	-	-	-	-	-	-	880
	7/1/2003	-	-	-	-	-	-	0.07	-	2300
	7/9/2003	-	-	-	-	-	-	0.08	-	3000
	7/15/2003	-	-	-	-	-	-	0.07	-	1900
	7/28/2003	-	-	-	-	-	-	0.6	-	1500
	8/21/2003	-	-	-	-	-	-	0.12	-	1500
	10/1/2003	-	-	-	-	-	-	0.41	-	4500
	10/29/2003	-	-	-	-	-	-	0.24	-	3000
	12/9/2003	-	-	-	-	-	-	0.21	-	1400
	1/8/2004	-	-	-	-	-	-	<0.5	-	1300
	3/2/2004	-	-	-	-	-	-	0.77	-	1800
	4/1/2004	-	-	-	-	-	-	0.1	-	1240
	5/4/2004	-	-	-	-	-	-	<0.5	-	2200
	6/8/2004	-	-	-	-	-	-	0.26	-	2700
	7/8/2004	-	-	-	-	-	-	0.3	-	1900
	8/11/2004	-	-	-	-	-	-	<0.05	-	2000
	9/16/2004	-	-	-	-	-	-	<0.2	-	1240
	10/5/2004	-	-	-	-	-	-	<0.05	-	1740
	11/9/2004	-	-	-	-	-	-	0.1	-	1170
	12/20/2004	-	-	-	-	-	-	<0.1	-	1140
	1/18/2005	-	-	-	-	-	-	<0.1	-	390
	2/14/2005	-	-	-	-	-	-	<0.1	-	260
	3/8/2005	-	-	-	-	-	-	<0.01	-	220
	4/11/2005	-	-	-	-	-	-	<0.1	-	410
	5/12/2005	-	-	-	-	-	-	<0.1	-	640
	6/8/2005	-	-	-	-	-	-	0.06	-	400
	7/7/2005	-	-	-	-	-	-	0.05	-	440
	2/10/2006	<0.05	<0.05	<0.05	<0.15	-	-	<0.015	<0.08	138
	7/19/2006	<0.01	<0.01	<0.01	<0.03	130	9.9	0.0213	<0.02	147
	4/11/2007	<0.1	<0.1	<0.1	<0.3	340	23	<0.075	<2.0	209
	4/16/2008	<0.01	<0.005	<0.005	<0.015	890	22	0.0712	<1	256
	3/31/2009	0.290	<0.01	0.230	0.034	710	19	0.0436	<0.2	291
	3/10/2010	<0.005	<0.005	<0.005	<0.005	1300	9.83	<0.050	0.842	126
EPWW1	1/26/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.125	<0.02	79.6
	7/6/2006	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	0.0259	<0.02	49.2
	4/6/2009	<0.001	<0.001	<0.001	<0.003	0.520	<0.05	<0.015	<0.02	255
	3/3/2010	<0.001	<0.002	<0.001	<0.001	0.093	<0.05	<0.05	<0.01	67.6
GOPWW2	1/19/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	1000
	6/28/2006	0.002	0.0079	0.0058	0.0048	0.15	0.082	<0.015	<0.02	1140
	4/23/2007	0.0027	<0.001	0.0015	-	<0.098	<0.05	<0.015	<0.02	1130
	9/10/2007	<0.001	<0.001	<0.001	<0.003	0.110	0.063	<0.015	<0.02	1320
	3/24/2008	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	2130
	8/5/2008	<0.001	<0.001	<0.001	<0.003	0.220	<0.05	<0.015	<0.02	1690
	3/17/2009	<0.001	<0.001	<0.001	<0.003	<0.1	<0.05	<0.015	<0.02	1600
	8/18/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	1420
	3/2/2010	<0.001	<0.002	<0.001	<0.001	<0.054	<0.05	<0.05	<0.01	1530
	8/3/2010	<0.001	<0.002	<0.001	<0.001	0.941	<0.05	<0.05	0.121	1520
LordWW	1/23/2006	<0.001	<0.001	<0.001	<0.003	-	-	0.0677	<0.02	1260
	6/27/2006	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	71.3
	6/27/2006 Dup	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	<0.015	<0.02	62.6
	4/5/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	0.148	<0.02	1540
	9/18/2007	<0.001	<0.001	<0.001	<0.003	0.930	<0.5	<0.015	<0.02	1320
	3/26/2008	<0.001	<0.001	<0.001	<0.003	0.280	<0.05	0.0664	<0.02	1470
	8/13/2008	0.0083	0.0094	0.019	0.0039	<0.1	0.092	<0.015	<0.02	1380
	3/19/2009	0.018	0.0045	0.0014	<0.003	<0.3	0.080	<0.015	<0.02	1610

**ANALYTICAL RESULTS GROUNDWATER SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Benzene	Toluene	Ethylbenzene	Xylenes (total)	DRO	GRO	Chromium	Chromium VI (hexavalent)	Chloride
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.01	0.750	0.750	0.620	--	--	0.05	0.05	250
	8/21/2009	<0.001	<0.001	<0.001	<0.003	<0.095	<0.05	<0.015	<0.02	2040
	3/12/2010	<0.001	<0.001	<0.001	<0.001	<0.051	<0.05	<0.050	0.016	583
	8/18/2010	<0.001	<0.002	<0.001	<0.001	0.055	<0.05	<0.050	<0.01	1220
WoodellWW	1/24/2006	<0.001	<0.001	<0.001	<0.003	-	-	<0.015	<0.02	699
	6/27/2006	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	602
	3/29/2007	<0.001	<0.001	<0.001	<0.003	<0.097	<0.05	<0.015	<0.02	621
	4/15/2008	<0.001	<0.001	<0.001	<0.003	<0.099	<0.05	0.0523	0.035	305
	8/21/2008	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0254	<0.02	558
	3/24/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0296	0.022	690
	8/24/2009	<0.001	<0.001	<0.001	<0.003	<0.096	<0.05	0.0561	0.058	615
	3/2/2010	<0.001	<0.002	<0.001	<0.001	<0.051	<0.05	<0.05	0.035	478
	8/18/2010	<0.001	<0.002	<0.001	<0.001	0.073	<0.05	<0.05	0.019	380

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW001	5/31/2001	<0.05	<0.05	<0.05	267	-	66.2	8.1	418	<0.05	-	<0.002	<0.05	<0.05	-
	5/31/2001 Dup	<0.05	<0.05	<0.05	262	-	58.9	7.5	375	<0.05	-	<0.002	<0.05	<0.05	-
	2/7/2002	-	-	-	290	0.9	64.9	9	474	<0.005	0.99	-	-	-	-
	1/27/2006	<0.02	0.0575	<0.005	276	2.74	-	-	-	<0.02	0.832	<0.0002	<0.02	<0.005	<0.02
	1/27/2006 Dup	<0.02	0.0599	<0.005	277	2.9	-	-	-	<0.02	0.828	<0.0002	<0.02	<0.005	<0.02
	7/13/2006	<0.02	0.0587	<0.005	-	2.18	-	-	-	<0.015	0.766	-	0.0252	<0.005	<0.02
	4/19/2007	<0.02	-	-	281	4.09	-	-	-	-	0.895	-	-	-	-
	4/17/2008	<0.02	-	-	429	0.644	98.8	15	410	-	1.53	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.205	-	-	-	-	1.08	-	-	-	-
MW002	5/22/2001	<0.05	<0.05	<0.05	142	-	66.9	6.8	169	<0.05	-	<0.002	<0.05	<0.05	-
	1/24/2002	-	-	-	165	<0.1	74.2	7	187	<0.005	<0.05	-	-	-	-
	1/24/2006	<0.02	0.058	<0.005	208	0.999	-	-	-	<0.02	0.0147	<0.0002	0.0222	<0.005	<0.02
	7/6/2006	<0.02	0.0441	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0235	<0.005	<0.02
	4/12/2007	<0.02	-	-	285	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/2/2008	<0.02	-	-	355	<0.2	160	12.1	320	-	<0.005	-	-	-	-
	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.05	-	-	-	-
MW003	5/24/2001	<0.05	<0.05	<0.05	563	-	161	14	683	<0.05	-	<0.002	<0.05	<0.05	-
	1/30/2002	-	-	-	410	<0.1	112	8	590	<0.005	<0.05	-	-	-	-
	1/30/2002 Dup	-	-	-	420	<0.1	104	8	630	<0.005	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0297	<0.005	257	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0396	<0.005	<0.02
	7/7/2006	<0.02	0.0251	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0486	<0.005	<0.02
	4/16/2007	<0.02	-	-	216	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/3/2008	<0.02	-	-	217	<0.2	62.4	7.27	390	-	<0.005	-	-	-	-
	3/30/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0192	-	-	-	-
MW004	5/24/2001	<0.05	<0.05	<0.05	402	-	110	16	496	<0.05	-	<0.002	<0.05	<0.05	-
	1/28/2002	-	-	-	410	<0.1	109	12	590	<0.005	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0374	<0.005	422	<0.2	-	-	-	<0.02	0.0209	<0.0002	0.0592	<0.005	<0.02
	7/7/2006	<0.02	0.0376	<0.005	-	<0.2	-	-	-	<0.015	0.0184	-	0.0619	<0.005	<0.02
	4/17/2007	<0.02	-	-	482	<0.2	-	-	-	-	0.0163	-	-	-	-
	4/15/2008	<0.02	-	-	517	<0.2	136	15.2	577	-	0.0055	-	-	-	-
	3/30/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0192	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.05	-	-	-	-
MW005	2/11/2002	-	-	-	222	6.4	86	17	404	<0.005	0.4	-	-	-	-
	2/11/2002 Dup	-	-	-	231	6.9	89.2	17	425	<0.005	0.37	-	-	-	-
	1/27/2006	<0.02	0.464	<0.005	269	5.8	-	-	-	<0.02	0.916	<0.0002	<0.02	<0.005	0.0358

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	7/13/2006	<0.02	0.366	<0.005	-	5.32	-	-	-	<0.015	0.807	-	<0.02	<0.005	<0.02
	4/19/2007	<0.02	-	-	302	9.94	-	-	-	-	0.837	-	-	-	-
	4/17/2008	<0.02	-	-	473	10.1	188	44.4	620	-	1.88	-	-	-	-
	4/7/2009	<0.02	-	-	-	8.04	-	-	-	-	0.807	-	-	-	-
	3/16/2010	<0.05	-	-	-	2.22	-	-	-	-	1.11	-	-	-	-
MW006	2/11/2002	-	-	-	300	2.4	103	44	890	<0.005	0.53	-	-	-	-
	4/23/2007	0.0264	-	-	375	29	-	-	-	-	3.24	-	-	-	-
	4/17/2008	0.0254	-	-	235	12.9	134	64.8	1460	-	3.84	-	-	-	-
	4/7/2009	0.0255	-	-	-	16.1	-	-	-	-	2.13	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.313	-	-	-	-	1.91	-	-	-	-
MW007	5/24/2001	<0.05	<0.05	<0.05	342	-	97.7	10	487	<0.05	-	<0.002	<0.05	<0.05	-
	1/30/2002	-	-	-	310	0.2	68.6	6	367	<0.005	<0.05	-	-	-	-
	1/24/2006	<0.02	0.0373	<0.005	200	0.287	-	-	-	<0.02	0.0054	<0.0002	0.107	<0.005	<0.02
	7/7/2006	<0.02	0.0247	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0764	<0.005	<0.02
	4/16/2007	<0.02	-	-	169	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/3/2008	<0.02	-	-	128	<0.2	42.6	5.69	265	-	<0.005	-	-	-	-
MW008	5/31/2001	<0.05	<0.05	<0.05	739	-	165	16.2	778	<0.05	-	<0.002	0.08	<0.05	-
	8/29/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	2/4/2002	-	-	-	510	0.2	99	13	710	<0.005	<0.05	-	-	-	-
	6/9/2003	<0.05	-	-	612	<0.1	138	15.6	755	-	<0.05	-	-	-	-
	6/30/2003	<0.05	-	-	519	<0.1	98.5	13.1	757	-	<0.05	-	-	-	-
	7/9/2003	<0.05	-	-	641	<0.1	125	14.9	831	-	<0.05	-	-	-	-
	7/15/2003	<0.05	-	-	472	<0.1	122	18	647	-	<0.05	-	-	-	-
	7/28/2003	<0.02	-	-	537	<0.1	109	13.7	718	-	<0.05	-	-	-	-
	8/21/2003	<0.05	-	-	1230	<0.1	122	14.1	1530	-	<0.05	-	-	-	-
	9/29/2003	<0.05	-	-	570	<0.1	127	14.4	739	-	<0.05	-	-	-	-
	10/27/2003	<0.05	-	-	270	0.1	273	30.3	330	-	<0.05	-	-	-	-
	12/4/2003	<0.05	-	-	685	<0.1	131	15.3	6470	-	<0.05	-	-	-	-
	1/5/2004	<0.05	-	-	570	0.2	113	8.7	650	-	<0.05	-	-	-	-
	3/1/2004	<0.05	-	-	620	0.8	113	12.9	3380	-	<0.05	-	-	-	-
	3/31/2004	<0.01	0.05	<0.01	678	0.6	112	10.6	797	<0.01	<0.05	<0.002	0.07	<0.005	-
	5/4/2004	<0.01	-	-	557	0.1	119	11.7	789	-	<0.05	-	-	-	-
	6/7/2004	<0.01	-	-	698	0.2	169	16	787	-	<0.05	-	-	-	-
	7/7/2004	<0.01	-	-	575	0.94	114	12.7	798	-	0.02	-	-	-	-
	8/10/2004	<0.01	-	-	618	0.1	115	12.4	794	-	<0.05	-	-	-	-
	9/16/2004	<0.01	-	-	646	<0.1	145	12.4	824	-	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	10/4/2004	<0.01	-	-	605	<0.1	101	10.9	703	-	<0.05	-	-	-	-
	11/8/2004	<0.01	-	-	432	<0.4	92.7	10.5	634	-	<0.01	-	-	-	-
	12/16/2004	<0.01	-	-	549	<0.4	147	<100	826	-	<0.01	-	-	-	-
	1/13/2005	<0.01	-	-	449	<0.4	91.7	12.2	669	-	0.02	-	-	-	-
	2/8/2005	<0.01	-	-	541	<0.4	136	11	758	-	0.06	-	-	-	-
	3/8/2005	<0.01	-	-	469	3.84	84.6	13.6	620	-	0.33	-	-	-	-
	4/6/2005	<0.01	-	-	549	13.4	84.3	57	743	-	0.94	-	-	-	-
	5/11/2005	<0.01	-	-	422	23.9	91	14	598	-	1.73	-	-	-	-
	6/7/2005	<0.01	-	-	458	20.4	96.2	9.9	697	-	4.02	-	-	-	-
	7/6/2005	<0.01	-	-	506	16	107	9.3	841	-	4.18	-	-	-	-
	2/9/2006	<0.02	0.388	<0.005	414	69	-	-	-	<0.02	4.12	<0.0002	<0.02	<0.005	<0.02
	7/18/2006	0.0202	0.228	<0.005	-	60.1	-	-	-	<0.015	3.79	-	<0.02	<0.005	<0.02
	4/3/2007	0.0263	-	-	417	59.7	-	-	-	-	1.26	-	-	-	-
	4/15/2008	<0.02	-	-	405	36.3	127	14.4	513	-	0.508	-	-	-	-
	3/30/2009	0.0363	-	-	-	52.9	-	-	-	-	1.36	-	-	-	-
	3/10/2010	<0.05	-	-	-	4.56	-	-	-	-	1.51	-	-	-	-
MW008M	2/4/2002	-	-	-	560	<0.1	157	21	730	<0.005	<0.05	-	-	-	-
	2/4/2002 Dup	-	-	-	460	<1	105	20	650	<0.005	<0.05	-	-	-	-
	6/9/2003	<0.05	-	-	609	<0.1	161	23.7	692	-	<0.05	-	-	-	-
	6/30/2003	<0.05	-	-	485	<0.1	154	23.3	567	-	<0.05	-	-	-	-
	7/9/2003	<0.05	-	-	672	<0.1	147	22.3	818	-	<0.05	-	-	-	-
	7/15/2003	<0.05	-	-	589	<1	177	26	734	-	<0.05	-	-	-	-
	7/29/2003	<0.05	-	-	640	<0.1	147	21.8	740	-	<0.05	-	-	-	-
	8/21/2003	<0.05	-	-	826	<0.1	153	23.5	955	-	<0.05	-	-	-	-
	9/29/2003	<0.05	-	-	654	<0.1	149	22.3	772	-	<0.05	-	-	-	-
	10/27/2003	<0.05	-	-	656	<0.1	155	24.1	783	-	<0.05	-	-	-	-
	12/4/2003	<0.05	-	-	734	<0.1	164	28	6470	-	<0.05	-	-	-	-
	1/6/2004	<0.05	-	-	740	<0.1	181	17	760	-	<0.05	-	-	-	-
	3/1/2004	<0.05	-	-	667	0.2	164	20.5	774	-	<0.05	-	-	-	-
	4/1/2004	<0.01	-	-	759	1.4	199	16.2	873	-	0.2	<0.002	-	-	-
	5/4/2004	<0.01	-	-	685	0.5	153	19.4	785	-	<0.05	-	-	-	-
	6/7/2004	0.01	-	-	680	0.45	193	26.9	769	-	0.91	-	-	-	-
	7/7/2004	0.04	-	-	693	6.71	233	23.4	862	-	5.05	-	-	-	-
	8/10/2004	0.04	-	-	757	0.4	199	18.7	821	-	3.58	-	-	-	-
	9/16/2004	<0.01	-	-	645	2.4	220	16.3	804	-	<0.05	-	-	-	-
	10/4/2004	<0.01	-	-	660	7.3	212	14.6	698	-	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	11/9/2004	<0.01	-	-	800	19.7	350	18.6	950	-	<0.01	-	-	-	-
	12/16/2004	<0.01	-	-	756	11.5	336	<100	888	-	<0.01	-	-	-	-
	1/17/2005	<0.01	-	-	841	24.2	389	14.9	953	-	<0.01	-	-	-	-
	2/8/2005	<0.01	-	-	729	26.7	376	15	907	-	<0.01	-	-	-	-
	3/8/2005	0.01	-	-	669	19.6	334	15.6	928	-	3.57	-	-	-	-
	4/6/2005	0.01	-	-	567	11.5	428	14.4	1050	-	1.53	-	-	-	-
	5/11/2005	<0.01	-	-	475	8.69	320	17	774	-	1.56	-	-	-	-
	6/7/2005	<0.01	-	-	456	6.64	308	14.9	747	-	1.57	-	-	-	-
	7/6/2005	<0.01	-	-	502	2.54	205	14.6	674	-	2.14	-	-	-	-
	2/10/2006	0.0244	2.48	<0.005	860	17.4	-	-	-	<0.02	4.99	<0.002	<0.02	<0.005	<0.02
	2/10/2006 Dup	0.0229	2.62	<0.005	823	17.6	-	-	-	<0.02	5.2	<0.002	<0.02	<0.005	<0.02
	7/19/2006	<0.02	3.07	<0.005	-	5.26	-	-	-	<0.015	3.79	-	<0.02	<0.005	<0.02
	4/13/2007	0.0261	-	-	465	55.8	-	-	-	-	0.869	-	-	-	-
	4/16/2008	0.0322	-	-	390	31	533	32.4	802	-	0.457	-	-	-	-
	3/31/2009	0.0458	-	-	-	22.8	-	-	-	-	0.318	-	-	-	-
	3/10/2010	<0.25	-	-	-	3.99	-	-	-	-	<0.25	-	-	-	-
MW009	5/31/2001	<0.05	0.05	<0.05	292	-	71.8	8.1	412	<0.05	-	<0.002	0.06	<0.05	-
	1/29/2002	-	-	-	280	<0.1	83.3	8	442	<0.005	<0.05	-	-	-	-
	2/2/2006	<0.02	0.0524	<0.005	131	0.54	-	-	-	<0.02	0.007	<0.0002	0.0214	<0.005	<0.02
	7/13/2006	<0.02	0.0539	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/15/2008	<0.02	-	-	248	0.591	74.7	10.3	324	-	0.0085	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
MW010	5/24/2001	<0.05	<0.05	<0.05	680	-	288	17	529	<0.05	-	<0.002	<0.05	<0.05	-
	1/29/2002	-	-	-	670	<0.1	210	14	670	<0.005	<0.05	-	-	-	-
	1/24/2006	<0.02	0.0573	<0.005	607	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0239	<0.005	<0.02
	6/30/2006	<0.02	0.057	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	6/30/2006 Dup	<0.02	0.0569	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0222	<0.005	<0.02
	4/11/2007	<0.02	-	-	641	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/18/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/7/2008	<0.02	-	-	624	<0.2	255	20.2	703	-	<0.005	-	-	-	-
	8/13/2008	0.024	-	-	-	<0.2	-	-	-	-	0.0071	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.097	-	-	-	-	<0.050	-	-	-	-
	8/6/2010	0.013	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW011	5/31/2001	<0.05	<0.05	<0.05	688	-	124	14.4	637	<0.05	-	<0.002	0.07	<0.05	-
	8/30/2001	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-
	1/31/2002	-	-	-	630	0.5	142	15	730	<0.005	<0.05	-	-	-	-
	6/10/2003	<0.05	-	-	638	<0.1	135	16.2	739	-	<0.05	-	-	-	-
	7/1/2003	<0.05	-	-	592	<0.1	127	16.3	707	-	<0.05	-	-	-	-
	7/8/2003	<0.05	-	-	640	<1	168	19	804	-	<0.05	-	-	-	-
	7/14/2003	<0.05	-	-	572	<0.1	140	16.8	757	-	<0.05	-	-	-	-
	7/29/2003	<0.05	-	-	640	0.1	135	16.4	740	-	<0.05	-	-	-	-
	8/19/2003	<0.05	-	-	649	<0.1	135	17.2	771	-	0.1	-	-	-	-
	9/29/2003	<0.05	-	-	596	<0.1	131	17	729	-	<0.05	-	-	-	-
	10/28/2003	<0.05	-	-	334	<0.1	83.9	11.4	408	-	<0.05	-	-	-	-
	12/8/2003	<0.05	-	-	578	<0.1	131	15.4	702	-	<0.05	-	-	-	-
	1/6/2004	<0.05	-	-	770	<0.1	156	11.7	710	-	<0.05	-	-	-	-
	3/2/2004	<0.05	-	-	540	0.6	120	11.1	661	-	1.75	-	-	-	-
	4/1/2004	0.01	-	-	644	<0.1	152	16	661	-	<0.05	<0.002	-	-	-
	5/18/2004	<0.01	-	-	635	0.5	137	12.3	667	-	<0.05	-	-	-	-
	6/14/2004	<0.01	-	-	540	0.2	124	10.5	638	-	<0.05	-	-	-	-
	7/13/2004	<0.01	-	-	577	0.3	138	13	712	-	<0.05	-	-	-	-
	8/12/2004	<0.01	-	-	571	0.1	123	10.1	618	-	<0.05	-	-	-	-
	9/15/2004	<0.01	-	-	627	<0.1	136	13.5	836	-	<0.05	-	-	-	-
	10/5/2004	<0.01	-	-	990	<0.1	135	13.1	1320	-	<0.05	-	-	-	-
	11/16/2004	<0.01	-	-	618	0.89	128	11.6	761	-	0.05	-	-	-	-
	12/29/2004	<0.01	-	-	490	<0.4	150	12.8	660	-	0.03	-	-	-	-
	1/25/2005	<0.01	-	-	490	<0.4	171	<100	769	-	0.01	-	-	-	-
	2/8/2005	<0.01	-	-	544	<0.4	183	18	761	-	0.01	-	-	-	-
	3/9/2005	<0.01	-	-	652	<0.4	175	17.7	815	-	0.01	-	-	-	-
	4/12/2005	<0.01	-	-	1330	4.13	578	14.1	826	-	<0.01	-	-	-	-
	5/12/2005	<0.01	-	-	639	<0.4	195	16	622	-	0.03	-	-	-	-
	6/8/2005	<0.01	-	-	676	<0.4	167	12.3	655	-	0.03	-	-	-	-
	7/11/2005	<0.01	-	-	818	<0.4	175	14.2	792	-	0.04	-	-	-	-
	2/9/2006	<0.02	0.0666	<0.005	712	0.94	-	-	-	<0.02	0.187	<0.0002	0.0665	<0.005	0.036
	7/19/2006	<0.02	0.0269	<0.005	-	<0.2	-	-	-	<0.015	0.11	-	0.0751	<0.005	<0.02
	3/29/2007	<0.02	-	-	543	<0.2	-	-	-	-	0.0204	-	-	-	-
	4/16/2008	<0.02	-	-	705	<0.2	195	27.7	719	-	0.0333	-	-	-	-
	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0337	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.052	-	-	-	-	0.486	-	-	-	-
MW011M	2/4/2002	-	-	-	670	<0.1	262	17	760	<0.005	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	6/10/2003	<0.05	-	-	596	<0.1	220	18.9	634	-	<0.05	-	-	-	-
	7/1/2003	<0.05	-	-	670	<0.1	224	17.9	730	-	0.05	-	-	-	-
	7/8/2003	<0.05	-	-	580	<1	258	24	670	-	<0.05	-	-	-	-
	7/14/2003	<0.05	-	-	592	<0.1	229	21.8	709	-	<0.05	-	-	-	-
	7/30/2003	<0.05	-	-	1290	<0.1	219	19.5	1380	-	0.06	-	-	-	-
	8/19/2003	<0.05	-	-	4240	<0.1	227	20.7	5330	-	0.12	-	-	-	-
	9/29/2003	<0.05	-	-	574	<0.1	228	19	648	-	0.06	-	-	-	-
	10/28/2003	<0.05	-	-	326	<0.1	143	14.4	371	-	0.05	-	-	-	-
	12/4/2003	<0.05	-	-	610	<0.1	270	14	687	-	0.06	-	-	-	-
	1/6/2004	<0.05	-	-	760	<0.1	284	10.6	550	-	<5	-	-	-	-
	3/2/2004	<0.05	-	-	618	0.7	187	17.5	856	-	<0.05	-	-	-	-
	4/1/2004	<0.01	-	-	554	0.1	162	19.4	619	-	<0.05	<0.002	-	-	-
	5/18/2004	<0.01	-	-	677	<0.1	212	16.1	777	-	4.82	-	-	-	-
	6/14/2004	<0.01	-	-	436	7.3	137	14	468	-	1.86	-	-	-	-
	7/13/2004	<0.01	-	-	584	3.2	163	19.9	623	-	3.26	-	-	-	-
	8/16/2004	<0.01	-	-	679	1	165	16.2	698	-	3.64	-	-	-	-
	9/15/2004	0.01	-	-	835	16.4	383	12.3	850	-	<0.05	-	-	-	-
	10/5/2004	<0.01	-	-	1660	17.2	731	13.2	1480	-	<0.05	-	-	-	-
	11/16/2004	0.04	-	-	840	14.1	380	11.7	840	-	<0.01	-	-	-	-
	12/29/2004	<0.01	-	-	1330	52.9	570	16.4	1050	-	<0.01	-	-	-	-
	1/25/2005	<0.01	-	-	1060	2.62	477	<100	870	-	<0.01	-	-	-	-
	2/9/2005	<0.01	-	-	1280	2.18	533	16	871	-	0.81	-	-	-	-
	3/9/2005	<0.01	-	-	1440	2.22	604	14.6	923	-	34.4	-	-	-	-
	4/12/2005	<0.01	-	-	2650	<0.4	169	13.4	720	-	0.02	-	-	-	-
	5/12/2005	<0.01	-	-	999	7.98	585	13	821	-	7.85	-	-	-	-
	6/8/2005	<0.05	-	-	679	10.5	559	63.2	766	-	3.33	-	-	-	-
	7/11/2005	<0.05	-	-	660	15.5	640	16	890	-	2.81	-	-	-	-
	2/10/2006	<0.02	0.733	<0.005	419	6.61	-	-	-	<0.02	0.985	<0.004	<0.02	<0.005	<0.02
	7/19/2006	0.0203	0.546	<0.005	-	<0.2	-	-	-	<0.015	0.128	-	<0.02	<0.005	<0.02
	7/19/2006 Dup	0.0225	0.546	<0.005	-	<0.2	-	-	-	<0.015	0.131	-	<0.02	<0.005	<0.02
	3/29/2007	0.0327	-	-	209	<0.275	-	-	-	-	0.0449	-	-	-	-
	4/16/2008	<0.02	-	-	343	5.71	373	39.5	691	-	0.869	-	-	-	-
	3/31/2009	<0.02	-	-	-	6.21	-	-	-	-	0.628	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.547	-	-	-	-	0.786	-	-	-	-
MW012	5/30/2001	<0.05	<0.05	<0.05	541	-	108	45.1	461	<0.05	-	<0.002	0.05	<0.05	-
	5/30/2001 Dup	<0.05	<0.05	<0.05	606	-	106	44.5	457	<0.05	-	<0.002	0.05	<0.05	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW012M	8/27/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	1/31/2002	-	-	-	430	0.3	119	40	540	<0.005	<0.05	-	-	-	-
	1/31/2002 Dup	-	-	-	490	0.3	120	39	580	<0.005	<0.05	-	-	-	-
	6/10/2003	<0.05	-	-	447	0.1	90.7	35	485	-	<0.05	-	-	-	-
	7/2/2003	<0.05	-	-	400	0.3	86.6	33	485	-	<0.05	-	-	-	-
	7/7/2003	<0.05	-	-	383	0.1	104	25	467	-	<0.05	-	-	-	-
	7/14/2003	<0.05	-	-	438	0.3	106	26	522	-	<0.05	-	-	-	-
	7/30/2003	<0.05	-	-	430	0.7	89.9	24.5	490	-	<0.05	-	-	-	-
	8/20/2003	<0.05	-	-	320	<0.1	138	12.3	318	-	<0.05	-	-	-	-
	9/30/2003	<0.05	-	-	604	0.3	106	33	706	-	<0.05	-	-	-	-
	10/28/2003	<0.05	-	-	514	0.2	141	31	593	-	<0.05	-	-	-	-
	12/8/2003	<0.05	-	-	310	<0.1	96.4	23.2	362	-	<0.05	-	-	-	-
	1/7/2004	<0.05	-	-	385	0.3	109	21	416	-	<0.05	-	-	-	-
	2/18/2004	<0.05	-	-	560	0.5	119	18.5	640	-	<0.05	-	-	-	-
	4/6/2004	0.01	-	-	437	0.4	107	16.8	490	-	<0.05	-	-	-	-
	5/6/2004	0.01	-	-	451	0.1	113	17.7	533	-	<0.05	-	-	-	-
	6/8/2004	0.02	-	-	526	0.6	122	17	513	-	<0.05	-	-	-	-
	7/13/2004	0.01	-	-	534	1.3	125	20.1	544	-	<0.05	-	-	-	-
	8/12/2004	0.01	-	-	539	0.2	121	17.3	518	-	<0.05	-	-	-	-
	9/9/2004	0.01	-	-	416	0.1	108	16.9	467	-	<0.05	-	-	-	-
	10/6/2004	<0.01	-	-	3850	<0.1	88.1	19.5	4640	-	<0.05	-	-	-	-
	11/10/2004	<0.01	-	-	343	<0.4	86.5	19.2	434	-	<0.01	-	-	-	-
	12/28/2004	<0.01	-	-	401	<0.4	81.4	18.6	504	-	<0.01	-	-	-	-
	1/18/2005	<0.01	-	-	393	<0.4	87.5	17.7	505	-	<0.01	-	-	-	-
	2/9/2005	<0.01	-	-	440	<4	130	25	522	-	<0.1	-	-	-	-
	3/10/2005	<0.01	-	-	428	0.57	105	23	422	-	0.01	-	-	-	-
	4/13/2005	<0.01	-	-	370	<0.4	86.1	17.1	382	-	<0.01	-	-	-	-
	5/17/2005	<0.01	-	-	392	<0.4	82.8	19.3	394	-	<0.01	-	-	-	-
	6/9/2005	<0.01	-	-	398	<0.4	94	19.6	407	-	<0.01	-	-	-	-
	7/11/2005	<0.01	-	-	392	<0.4	90.8	20.2	392	-	<0.01	-	-	-	-
	2/10/2006	<0.02	0.0612	<0.005	393	<0.2	-	-	-	<0.02	0.0798	<0.0002	0.0249	<0.005	<0.02
	7/20/2006	<0.02	0.737	<0.005	-	11.1	-	-	-	<0.015	0.95	-	<0.02	<0.005	<0.02
	4/2/2007	<0.02	-	-	327	1.54	-	-	-	-	0.0517	-	-	-	-
	4/17/2008	0.0316	-	-	381	18.7	135	14	341	-	4.05	-	-	-	-
	4/1/2009	0.0335	-	-	-	5.95	-	-	-	-	6.9	-	-	-	-
	3/11/2010	0.053	-	-	-	0.376	-	-	-	-	5.76	-	-	-	-
MW012M	2/4/2002	-	-	-	290	<0.1	118	12	250	<0.005	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	6/10/2003	<0.05	-	-	347	<0.1	142	11	323	-	<0.05	-	-	-	-
	7/2/2003	<0.05	-	-	361	<0.1	147	11.8	358	-	<0.05	-	-	-	-
	7/7/2003	<0.05	-	-	291	<0.1	119	12.2	298	-	<0.05	-	-	-	-
	7/14/2003	<0.05	-	-	325	<0.1	138	13	340	-	<0.05	-	-	-	-
	7/30/2003	<0.05	-	-	340	<0.1	128	12.3	330	-	<0.05	-	-	-	-
	8/20/2003	<0.05	-	-	404	<0.1	91.3	29	482	-	<0.05	-	-	-	-
	9/30/2003	<0.05	-	-	305	<0.1	148	11	301	-	<0.05	-	-	-	-
	10/28/2003	<0.05	-	-	155	<0.1	76.4	8.4	158	-	<0.05	-	-	-	-
	12/9/2003	<0.05	-	-	335	<0.1	136	10.6	321	-	<0.05	-	-	-	-
	1/7/2004	<0.05	-	-	333	<0.1	127	8.5	215	-	<0.05	-	-	-	-
	2/19/2004	<0.05	-	-	400	1.6	135	9.9	400	-	<0.05	-	-	-	-
	4/6/2004	<0.01	-	-	336	0.2	131	9	249	-	<0.05	-	-	-	-
	5/6/2004	<0.01	-	-	299	0.2	130	9.9	319	-	<0.05	-	-	-	-
	6/8/2004	<0.01	-	-	360	0.2	129	9.5	249	-	<0.05	-	-	-	-
	7/14/2004	0.02	-	-	309	0.3	132	10.4	317	-	0.58	-	-	-	-
	8/12/2004	0.07	-	-	331	0.2	133	7	242	-	4.61	-	-	-	-
	9/9/2004	0.11	-	-	281	0.1	166	7.2	282	-	<0.05	-	-	-	-
	10/6/2004	0.08	-	-	275	0.3	158	8.1	335	-	2.37	-	-	-	-
	11/10/2004	0.06	-	-	230	<0.4	164	<10	297	-	2.82	-	-	-	-
	12/28/2004	0.03	-	-	191	<0.4	173	<100	287	-	1.36	-	-	-	-
	1/18/2005	0.04	-	-	169	<0.4	153	<10	245	-	1.01	-	-	-	-
	2/9/2005	<0.01	-	-	202	5.33	167	<10	251	-	0.65	-	-	-	-
	3/10/2005	0.05	-	-	205	<0.4	158	<10	251	-	0.61	-	-	-	-
	4/13/2005	0.03	-	-	188	<0.4	115	7.3	180	-	0.61	-	-	-	-
	5/18/2005	0.02	-	-	159	<0.4	124	7.7	201	-	0.54	-	-	-	-
	6/14/2005	0.02	-	-	174	<0.4	140	8.4	223	-	0.67	-	-	-	-
	7/12/2005	0.01	-	-	169	<0.4	141	7.5	210	-	0.59	-	-	-	-
	2/13/2006	0.0393	2.84	<0.005	1590	271	-	-	-	<0.02	50.2	<0.004	<0.02	<0.005	<0.02
	7/20/2006	0.0497	3.42	0.0315	-	514	-	-	-	0.0176	72.5	-	<0.1	<0.005	<0.02
	4/5/2007	0.1	-	-	2890	1130	-	-	-	-	92.6	-	-	-	-
	4/17/2008	0.139	-	-	2890	899	600	40.6	372	-	44.4	-	-	-	-
	4/1/2009	0.137	-	-	-	91.8	-	-	-	-	2.06	-	-	-	-
	3/11/2010	<0.05	-	-	-	1.23	-	-	-	-	<0.050	-	-	-	-
MW013	5/23/2001	<0.05	<0.05	<0.05	494	-	136	11.4	659	<0.05	-	<0.002	0.11	<0.05	-
	8/27/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	1/29/2002	-	-	-	480	0.1	131	12	740	<0.005	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	1/26/2006	<0.02	0.0258	<0.005	467	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0632	<0.005	<0.02
	7/5/2006	<0.02	0.0233	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0626	<0.005	<0.02
	4/18/2007	<0.02	-	-	425	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/20/2007	<0.02	-	-	-	0.399	-	-	-	-	<0.005	-	-	-	-
	4/15/2008	<0.02	-	-	299	<0.2	92.3	11.3	384	-	<0.005	-	-	-	-
	8/21/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/1/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/10/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/9/2010	<0.05	-	-	-	0.065	-	-	-	-	<0.050	-	-	-	-
	8/9/2010	<0.01	-	-	-	0.165	-	-	-	-	<0.050	-	-	-	-
MW014	5/24/2001	<0.05	0.05	<0.05	281	-	80.5	30	1260	<0.05	-	<0.002	<0.05	<0.05	-
	8/27/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	1/30/2002	-	-	-	250	0.2	69.6	15	1360	<0.005	<0.05	-	-	-	-
	1/30/2002 Dup	-	-	-	230	<0.1	68.2	15	1280	<0.005	<0.05	-	-	-	-
	1/26/2006	<0.02	0.0614	<0.005	296	<0.2	-	-	-	<0.02	0.0337	<0.0002	<0.02	<0.005	<0.02
	6/29/2006	<0.02	0.0508	<0.005	-	<0.2	-	-	-	<0.02	0.037	-	<0.02	<0.005	<0.02
	4/13/2007	<0.02	-	-	237	<0.2	-	-	-	-	0.037	-	-	-	-
	9/19/2007	<0.02	-	-	-	<0.289	-	-	-	-	0.0457	-	-	-	-
	4/7/2008	0.0203	-	-	270	<0.2	101	15.5	996	-	0.0488	-	-	-	-
	4/1/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/10/2009	0.0283	-	-	-	<0.2	-	-	-	-	0.354	-	-	-	-
	3/9/2010	<0.05	-	-	-	0.135	-	-	-	-	0.629	-	-	-	-
	8/9/2010	0.034	-	-	-	<0.1	-	-	-	-	0.385	-	-	-	-
MW015	5/17/2001	<0.05	0.06	<0.05	433	-	124	21.5	1460	<0.05	-	<0.002	<0.05	<0.05	-
	1/22/2002	-	-	-	500	0.2	156	33	1650	<0.005	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0675	<0.005	569	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0353	<0.005	<0.02
	6/29/2006	<0.02	0.0701	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0272	<0.005	<0.02
	3/22/2007	<0.02	-	-	531	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/19/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/24/2008	<0.02	-	-	523	<0.2	186	17.3	884	-	<0.005	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.084	-	-	-	-	<0.050	-	-	-	-
	8/11/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW017A	5/17/2001	<0.05	<0.05	<0.05	34.9	-	16.9	7.1	101	<0.05	-	<0.002	<0.05	<0.05	-
	1/23/2002	-	-	-	38	<0.05	18.1	7	114	<0.005	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	1/24/2006	0.0226	0.0412	<0.005	38.4	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/29/2006	0.0206	0.0342	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/21/2007	0.0226	-	-	48.5	<0.2	-	-	-	-	<0.005	-	-	-	-
MW018	5/17/2001	<0.05	<0.05	<0.05	135	-	50.3	6.1	165	<0.05	-	<0.002	<0.05	<0.05	-
	1/23/2002	-	-	-	152	<0.05	57	7	218	<0.005	<0.05	-	-	-	-
	1/23/2006	<0.02	0.0483	<0.005	119	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	1/23/2006 Dup	0.021	0.0517	<0.005	121	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/29/2006	<0.02	0.0422	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/2/2007	<0.02	-	-	133	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/14/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/24/2008	<0.02	-	-	104	<0.2	44.8	6.29	263	-	<0.005	-	-	-	-
	3/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/10/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
	8/10/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW020	6/7/2001	<0.05	0.06	<0.05	132	-	63.5	7.6	252	<0.05	-	<0.002	<0.05	<0.05	-
	2/6/2002	-	-	-	166	0.2	81.1	9	314	<0.005	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0573	<0.005	233	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	1/25/2006 Dup	<0.02	0.0582	<0.005	235	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/30/2006	<0.02	0.0583	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/4/2007	0.202	-	-	200	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/18/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/26/2008	<0.02	-	-	229	0.862	103	11.7	371	-	0.0104	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/12/2010	<0.05	-	-	-	0.095	-	-	-	-	<0.050	-	-	-	-
	8/10/2010	0.019	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW021	5/18/2001	<0.05	<0.05	<0.05	109	-	39.5	7.4	614	<0.05	-	<0.002	<0.05	<0.05	-
	1/23/2002	-	-	-	96	<0.1	36.3	8	658	<0.005	0.1	-	-	-	-
	1/24/2006	0.0202	0.0484	<0.005	71.7	0.374	-	-	-	<0.02	0.215	<0.0002	<0.02	<0.005	<0.02
	6/30/2006	<0.02	0.0433	<0.005	-	<0.2	-	-	-	<0.02	0.15	-	<0.02	<0.005	<0.02
	4/9/2007	<0.02	-	-	65.2	<0.2	-	-	-	-	0.173	-	-	-	-
	9/19/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.173	-	-	-	-
	4/1/2008	0.0276	-	-	56.4	<0.2	22.1	6.66	500	-	0.231	-	-	-	-
	8/7/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.198	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.396	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	8/6/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.172	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.102	-	-	-	-	0.291	-	-	-	-
	8/16/2010	0.026	-	-	-	<0.1	-	-	-	-	0.099	-	-	-	-
MW023	5/29/2001	<0.05	<0.05	<0.05	519	-	134	10.5	869	<0.05	-	<0.002	<0.05	<0.05	-
	5/29/2001 Dup.	<0.05	<0.05	<0.05	422	-	136	11	708	<0.05	-	<0.002	<0.05	<0.05	-
	8/30/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	2/7/2002	-	-	-	480	<0.1	173	14	860	<0.005	<0.05	-	-	-	-
	1/26/2006	<0.02	0.0279	<0.005	408	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0216	<0.005	<0.02
	6/26/2006	<0.02	0.0273	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0227	<0.005	<0.02
	4/18/2007	<0.02	-	-	398	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/21/2007	0.0212	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/9/2008	<0.02	-	-	394	<0.2	168	14.9	527	-	<0.005	-	-	-	-
	8/21/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/12/2009	0.0218	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/9/2010	<0.05	-	-	-	0.067	-	-	-	-	<0.050	-	-	-	-
	8/6/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW024	1/9/2003	<0.05	0.94	<0.05	282	-	68.4	10.5	183	<0.05	-	<0.0002	<0.05	<0.05	-
	1/24/2006	<0.02	0.0972	<0.005	189	<0.2	-	-	-	<0.02	0.0266	<0.0002	<0.02	<0.005	<0.02
	6/27/2006	<0.02	0.0916	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/11/2007	<0.02	-	-	229	<0.2	-	-	-	-	0.0682	-	-	-	-
	9/19/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.0144	-	-	-	-
	4/7/2008	<0.02	-	-	256	<0.2	136	13.1	259	-	0.0267	-	-	-	-
	8/13/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0114	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.007	-	-	-	-
	8/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.091	-	-	-	-	<0.050	-	-	-	-
	8/6/2010	0.013	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW025	5/29/2001	<0.05	<0.05	<0.05	402	-	132	10.4	390	<0.05	-	<0.002	<0.05	<0.05	-
	8/27/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	1/31/2002	-	-	-	310	<0.1	111	11	380	<0.005	<0.05	-	-	-	-
	1/24/2006	<0.02	0.0508	<0.005	163	<0.2	-	-	-	<0.02	0.009	<0.0002	<0.02	<0.005	<0.02
	7/5/2006	<0.02	0.0606	<0.005	-	<0.2	-	-	-	<0.015	0.0104	-	<0.02	<0.005	<0.02
	3/22/2007	<0.02	-	-	232	<0.2	-	-	-	-	7	-	-	-	-
	9/19/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.011	-	-	-	-
	3/24/2008	<0.02	-	-	226	<0.2	95.5	10	189	-	0.0112	-	-	-	-
	8/7/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0105	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW026	3/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0129	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0125	-	-	-	-
	3/9/2010	<0.05	-	-	-	0.033	-	-	-	-	<0.050	-	-	-	-
	8/11/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	5/18/2001	<0.05	<0.05	<0.05	338	-	100	8.8	186	<0.05	-	<0.002	<0.05	<0.05	-
	1/23/2002	-	-	-	270	<0.05	70.4	12	176	<0.005	<0.05	-	-	-	-
	1/19/2006	<0.02	0.0673	<0.005	290	0.664	-	-	-	<0.02	0.0095	<0.0002	0.0237	<0.005	<0.02
	6/23/2006	<0.02	0.0537	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0256	<0.005	<0.02
	4/5/2007	<0.02	-	-	293	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
MW027	3/25/2008	<0.02	-	-	365	<0.2	126	11.1	206	-	<0.05	-	-	-	-
	8/11/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.006	-	-	-	-
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/13/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	5/18/2001	<0.05	0.07	<0.05	139	-	38	6.5	159	<0.05	-	<0.002	<0.05	<0.05	-
	1/24/2002	-	-	-	178	0.11	47.8	7	170	<0.005	<0.05	-	-	-	-
	1/23/2006	<0.02	0.0578	<0.005	174	0.528	-	-	-	<0.02	0.0104	<0.0002	<0.02	<0.005	<0.02
	6/23/2006	<0.02	0.0493	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	0.0407
	3/21/2007	<0.02	-	-	203	1.03	-	-	-	-	0.0207	-	-	-	-
	9/14/2007	<0.02	-	-	-	4.24	-	-	-	-	0.0949	-	-	-	-
MW028	8/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/12/2010	<0.05	-	-	-	0.139	-	-	-	-	<0.050	-	-	-	-
	8/3/2010	<0.01	-	-	-	0.125	-	-	-	-	<0.050	-	-	-	-
	5/22/2001	<0.05	0.07	<0.05	139	-	42.3	7.7	723	<0.05	-	<0.002	<0.05	<0.05	-
	1/24/2002	-	-	-	158	<0.05	45.9	8	791	<0.005	<0.05	-	-	-	-
	1/18/2006	<0.02	0.0571	<0.005	70.4	0.318	-	-	-	<0.02	0.0079	<0.0002	<0.02	<0.005	<0.02
	6/20/2006	<0.02	0.039	<0.005	-	<0.2	-	-	-	<0.02	0.0076	-	<0.02	<0.005	<0.02
	3/21/2007	<0.02	-	-	50.9	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/6/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/19/2008	0.0275	-	-	44.9	<0.2	12	5.15	442	-	<0.005	-	-	-	-
MW029	8/12/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0071	-	-	-	-
	3/19/2009	0.0211	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/24/2009	0.0255	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/11/2010	<0.05	-	-	-	0.177	-	-	-	-	<0.050	-	-	-	-
	8/11/2010	0.025	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	5/18/2001	<0.05	0.14	<0.05	132	-	36.6	11	106	<0.05	-	<0.002	<0.05	<0.05	-
	2/6/2002	-	-	-	400	0.7	39.5	7	111	<0.005	0.11	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	1/18/2006	<0.02	0.0856	<0.005	111	1.27	-	-	-	<0.02	0.0183	<0.0002	0.025	<0.005	<0.02
	6/20/2006	0.0243	0.0437	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/28/2007	0.0243	-	-	85	0.222	-	-	-	-	<0.005	-	-	-	-
	9/6/2007	0.0208	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/20/2008	0.021	-	-	85.8	<0.2	36.1	5.46	93.6	-	<0.005	-	-	-	-
	8/5/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/24/2009	0.0239	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.037	-	-	-	-	<0.050	-	-	-	-
	8/13/2010	0.021	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW030	4/24/2002	-	-	-	450	1.5	72	<10	140	0.007	0.25	-	-	-	-
	1/20/2006	<0.02	0.115	<0.005	135	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/22/2006	<0.02	0.112	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/28/2007	<0.02	-	-	124	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	0.0259	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/25/2008	<0.02	-	-	117	0.261	55.2	7.15	125	-	0.0051	-	-	-	-
	8/5/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0072	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.058	-	-	-	-	<0.050	-	-	-	-
MW031	8/13/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	4/25/2002	-	-	-	136	0.2	41.9	6	179	<0.005	0.14	-	-	-	-
	1/19/2006	<0.02	0.102	<0.005	89.6	0.205	-	-	-	<0.02	0.488	<0.0002	<0.02	<0.005	<0.02
	6/21/2006	0.0212	0.103	<0.005	-	<0.2	-	-	-	<0.02	0.566	-	<0.02	<0.005	<0.02
	3/28/2007	0.0227	-	-	87.9	0.02	-	-	-	-	0.567	-	-	-	-
	9/11/2007	0.0205	-	-	-	0.329	-	-	-	-	0.557	-	-	-	-
	3/20/2008	<0.02	-	-	78.6	0.384	30.1	3.44	116	-	0.533	-	-	-	-
	8/5/2008	0.0243	-	-	-	0.321	-	-	-	-	0.518	-	-	-	-
	3/24/2009	0.0257	-	-	-	0.482	-	-	-	-	0.513	-	-	-	-
	8/4/2009	0.0253	-	-	-	<0.2	-	-	-	-	0.532	-	-	-	-
MW032	3/2/2010	<0.05	-	-	-	0.158	-	-	-	-	0.535	-	-	-	-
	8/5/2010	0.022	-	-	-	<0.1	-	-	-	-	0.4	-	-	-	-
	4/2/2002	-	-	-	203	0.2	58	7	132	<0.005	<0.05	-	-	-	-
	1/19/2006	<0.02	0.0669	<0.005	167	0.354	-	-	-	<0.02	0.0051	<0.0002	<0.02	<0.005	<0.02
	6/21/2006	<0.02	0.0557	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/13/2007	<0.02	-	-	173	0.517	-	-	-	-	0.0183	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	9/7/2007	<0.02	-	-	-	0.217	-	-	-	-	0.0059	-	-	-	-
	4/7/2008	<0.02	-	-	152	<0.2	44.5	7.23	153	-	<0.005	-	-	-	-
	8/14/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0114	-	-	-	-
	3/30/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/6/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0059	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.281	-	-	-	-	<0.050	-	-	-	-
	8/5/2010	0.012	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW033	4/3/2002	-	-	-	330	0.5	121	7	348	<0.005	0.52	-	-	-	-
	4/3/2002 Dup	-	-	-	300	0.7	116	7	339	<0.005	0.52	-	-	-	-
	1/27/2006	<0.02	0.291	<0.005	237	1.31	-	-	-	<0.02	0.525	<0.0002	<0.02	<0.005	<0.02
	1/27/2006 Dup	<0.02	0.28	<0.005	231	1.23	-	-	-	<0.02	0.482	<0.0002	<0.02	<0.005	<0.02
	6/26/2006	<0.02	0.271	<0.005	-	1.03	-	-	-	<0.02	0.5	-	<0.02	<0.005	<0.02
	4/23/2007	<0.02	-	-	203	0.661	-	-	-	-	0.478	-	-	-	-
	9/21/2007	<0.02	-	-	-	0.515	-	-	-	-	0.725	-	-	-	-
	3/19/2008	<0.02	-	-	272	0.689	141	5.15	263	-	1.44	-	-	-	-
	8/13/2008	<0.02	-	-	-	0.314	-	-	-	-	1.73	-	-	-	-
	4/1/2009	<0.02	-	-	-	0.389	-	-	-	-	1.15	-	-	-	-
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	1.04	-	-	-	-
	3/17/2010	<0.05	-	-	-	0.193	-	-	-	-	1.44	-	-	-	-
	8/18/2010	<0.01	-	-	-	<0.1	-	-	-	-	0.886	-	-	-	-
MW034	4/3/2002	-	-	-	320	0.2	104	10	422	<0.005	0.06	-	-	-	-
	1/25/2006	<0.02	0.03	<0.005	162	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0271	<0.005	<0.02
	7/7/2006	<0.02	0.031	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0265	<0.005	<0.02
	4/9/2007	<0.02	-	-	139	0.205	-	-	-	-	<0.005	-	-	-	-
	4/1/2008	<0.02	-	-	127	<0.2	55.8	7.6	312	-	<0.005	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.056	-	-	-	-	<0.050	-	-	-	-
MW035	8/30/2001	-	-	-	-	0.2	-	-	-	-	-	-	-	-	-
	1/29/2002	-	-	-	220	<0.1	33	4	161	<0.005	<0.05	-	-	-	-
	1/23/2006	<0.02	0.138	<0.005	110	0.298	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/22/2006	<0.02	0.11	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/2/2007	<0.02	-	-	122	<0.2	-	-	-	-	0.0052	-	-	-	-
	4/2/2008	<0.02	-	-	119	<0.2	24.6	3.97	97.5	-	0.016	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0482	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.04	-	-	-	-	<0.050	-	-	-	-
MW036	8/29/2001	-	-	-	-	0.2	-	-	-	-	-	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	2/7/2002	-	-	-	152	1.4	54.3	9	180	<0.005	0.21	-	-	-	-
	1/26/2006	<0.02	0.397	<0.005	238	3.55	-	-	-	<0.02	0.643	<0.0002	<0.02	<0.005	<0.02
	7/12/2006	<0.02	0.438	<0.005	-	3.54	-	-	-	<0.015	0.607	-	<0.02	<0.005	<0.02
	4/19/2007	0.0242	-	-	186	4.35	-	-	-	-	0.624	-	-	-	-
	4/16/2008	0.0405	-	-	99.8	6.17	44.6	5.58	211	-	0.327	-	-	-	-
	4/7/2009	0.0292	-	-	-	5.07	-	-	-	-	0.879	-	-	-	-
	3/16/2010	0.054	-	-	-	0.748	-	-	-	-	0.204	-	-	-	-
MW037	8/29/2001	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	2/7/2002	-	-	-	90	4	45.2	49	627	<0.005	0.75	-	-	-	-
	2/7/2002 Dup	-	-	-	91	4.2	45.5	48	620	<0.005	0.74	-	-	-	-
	1/27/2006	0.0504	0.505	<0.005	84.6	8.41	-	-	-	<0.02	0.882	<0.0002	<0.02	<0.005	<0.02
	7/13/2006	0.055	0.307	<0.005	-	5.66	-	-	-	<0.015	1.05	-	<0.02	<0.005	<0.02
	4/19/2007	0.058	-	-	118	8.49	-	-	-	-	0.984	-	-	-	-
	4/16/2008	0.0794	-	-	130	10.1	101	16.9	851	-	1.27	-	-	-	-
	4/7/2009	0.0732	-	-	-	13.6	-	-	-	-	1.17	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.14	-	-	-	-	0.121	-	-	-	-
MW038	8/29/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	2/7/2002	-	-	-	115	1	49.9	4	253	<0.005	0.33	-	-	-	-
	1/26/2006	<0.02	0.117	<0.005	308	2.39	-	-	-	<0.02	0.274	<0.0002	<0.02	<0.005	<0.02
	7/13/2006	<0.02	0.102	<0.005	-	0.841	-	-	-	<0.015	0.211	-	0.0252	<0.005	<0.02
	4/19/2007	<0.02	-	-	250	2.63	-	-	-	-	0.209	-	-	-	-
	4/16/2008	<0.02	-	-	192	0.598	84.8	12.3	253	-	0.177	-	-	-	-
	4/7/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.163	-	-	-	-
	3/12/2010	<0.05	-	-	-	0.214	-	-	-	-	0.148	-	-	-	-
MW043	4/25/2002	-	-	-	60	0.5	12.8	16	578	<0.005	<0.05	-	-	-	-
	1/23/2006	<0.02	0.0905	<0.005	362	<0.2	-	-	-	<0.02	2.15	<0.0002	0.0573	<0.005	<0.02
	6/30/2006	0.04	0.0718	<0.005	-	<0.2	-	-	-	<0.02	0.0452	-	<0.02	<0.005	<0.02
	4/9/2007	0.0468	-	-	35.2	<0.2	-	-	-	-	0.0894	-	-	-	-
	3/26/2008	0.0345	-	-	65.2	<0.2	23.6	16.3	353	-	0.188	-	-	-	-
	3/24/2009	0.022	-	-	-	<0.2	-	-	-	-	0.311	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.264	-	-	-	-	0.358	-	-	-	-
MW044	4/3/2002	-	-	-	410	0.2	155	14	540	<0.005	0.22	-	-	-	-
	2/2/2006	<0.02	0.0568	<0.005	233	<0.2	-	-	-	<0.02	0.283	<0.0002	<0.02	<0.005	<0.02
	7/21/2006	<0.02	0.0766	<0.005	-	<0.2	-	-	-	<0.015	0.251	-	<0.02	<0.005	<0.02
	4/6/2007	<0.02	-	-	145	0.217	-	-	-	-	0.288	-	-	-	-
	4/9/2008	<0.02	-	-	172	<0.2	85.9	11.4	422	-	0.548	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW045	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.393	-	-	-	-
	3/25/2010	<0.05	-	-	-	0.117	-	-	-	-	<0.05	-	-	-	-
	4/4/2002	-	-	-	304	0.2	52.2	9	246	<0.005	0.3	-	-	-	-
	1/27/2006	<0.02	0.0988	<0.005	213	<0.2	-	-	-	<0.02	0.332	<0.0002	<0.02	<0.005	<0.02
	7/12/2006	<0.02	0.1	<0.005	-	<0.2	-	-	-	<0.015	0.305	-	<0.02	<0.005	<0.02
	7/12/2006 Dup	<0.02	0.104	<0.005	-	<0.2	-	-	-	<0.015	0.312	-	<0.02	<0.005	<0.02
	4/2/2007	<0.02	-	-	222	<0.2	-	-	-	-	0.333	-	-	-	-
	4/17/2007	<0.02	-	-	190	<0.2	-	-	-	-	0.227	-	-	-	-
	4/2/2008	<0.02	-	-	178	0.248	42.4	10.8	272	-	0.312	-	-	-	-
	3/24/2009	<0.02	-	-	-	1.83	-	-	-	-	0.354	-	-	-	-
MW046	3/3/2010	<0.05	-	-	-	0.207	-	-	-	-	0.316	-	-	-	-
	4/4/2002	-	-	-	190	0.1	42.6	.6	360	<0.005	0.52	-	-	-	-
	1/26/2006	0.043	0.38	<0.005	116	2.34	-	-	-	<0.02	1.22	<0.0002	<0.02	<0.005	<0.02
	7/12/2006	0.0386	0.387	<0.005	-	2.51	-	-	-	<0.015	1.32	-	<0.02	<0.005	<0.02
	4/19/2007	0.0427	-	-	151	3.1	-	-	-	-	1.71	-	-	-	-
	4/17/2008	0.0388	-	-	164	3.31	59.5	4.33	364	-	1.6	-	-	-	-
	4/7/2009	0.0325	-	-	-	2.76	-	-	-	-	1.81	-	-	-	-
	3/12/2010	<0.05	-	-	-	0.136	-	-	-	-	1.35	-	-	-	-
MW047	4/4/2002	-	-	-	233	<0.1	44.9	8	381	<0.005	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0424	<0.005	171	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/7/2006	<0.02	0.0327	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/16/2007	<0.02	-	-	101	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/3/2008	<0.02	-	-	132	<0.2	29.3	5.68	215	-	<0.005	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.039	-	-	-	-	<0.050	-	-	-	-
MW058	1/28/2003	<0.05	0.11	<0.05	291	-	128	9.7	223	<0.05	-	<0.0002	<0.05	<0.05	-
	1/24/2006	<0.02	0.0361	<0.005	313	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0455	<0.005	<0.02
	7/6/2006	<0.02	0.0381	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0455	<0.005	<0.02
	9/14/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/15/2008	<0.02	-	-	467	0.338	221	18	457	-	<0.005	-	-	-	-
	8/21/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/2/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.05	-	-	-	-
	8/6/2010	<0.01	-	-	-	<0.10	-	-	-	-	<0.05	-	-	-	-
MW059	1/29/2003	<0.05	0.07	<0.05	260	-	101	8.4	160	<0.05	-	<0.0002	<0.05	<0.05	-
	1/20/2006	<0.02	0.0413	<0.005	230	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0372	<0.005	<0.02

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	6/26/2006	<0.02	0.0422	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0353	<0.005	<0.02
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/3/2008	<0.02	-	-	289	<0.2	139	10.5	172	-	<0.005	-	-	-	-
	8/14/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0091	-	-	-	-
	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/12/2009	0.0232	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/9/2010	<0.05	-	-	-	0.117	-	-	-	-	<0.050	-	-	-	-
	8/6/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW060	1/8/2003	<0.05	0.25	<0.05	301	-	83.9	8.6	292	<0.05	-	<0.0002	0.06	<0.05	-
	1/24/2006	<0.02	0.0468	<0.005	503	0.24	-	-	-	<0.02	0.0543	<0.0002	0.0332	<0.005	<0.02
	1/24/2006 Dup	<0.02	0.044	<0.005	500	<0.2	-	-	-	<0.02	0.0538	<0.0002	0.0362	<0.005	<0.02
	7/6/2006	<0.02	0.0592	<0.005	-	<0.2	-	-	-	<0.015	0.354	-	0.0225	<0.005	<0.02
	3/28/2007	<0.02	-	-	554	0.286	-	-	-	-	0.423	-	-	-	-
	9/14/2007	<0.02	-	-	-	0.399	-	-	-	-	0.635	-	-	-	-
	3/25/2008	<0.02	-	-	484	0.357	220	13.6	272	-	0.734	-	-	-	-
	8/11/2008	<0.02	-	-	-	0.361	-	-	-	-	0.914	-	-	-	-
	3/18/2009	<0.02	-	-	-	0.451	-	-	-	-	0.956	-	-	-	-
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	1.11	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.249	-	-	-	-	1.42	-	-	-	-
	8/13/2010	0.011	-	-	-	<0.1	-	-	-	-	1.42	-	-	-	-
MW061	1/8/2003	<0.05	1.52	<0.05	590	-	124	14.4	480	<0.05	-	<0.0002	<0.05	<0.05	-
	1/26/2006	<0.02	0.0409	<0.005	352	<0.2	-	-	-	<0.02	0.296	<0.0002	0.0616	<0.005	<0.02
	7/5/2006	<0.02	0.0274	<0.005	-	<0.2	-	-	-	<0.015	0.3	-	0.049	<0.005	<0.02
	4/18/2007	<0.02	-	-	343	<0.2	-	-	-	-	0.29	-	-	-	-
	9/21/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.267	-	-	-	-
	8/7/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.186	-	-	-	-
	4/1/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.158	-	-	-	-
	8/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0615	-	-	-	-
	3/9/2010	<0.05	-	-	-	0.036	-	-	-	-	0.121	-	-	-	-
	8/11/2010	<0.01	-	-	-	<0.1	-	-	-	-	0.058	-	-	-	-
MW068	3/5/2003	<0.05	0.67	<0.05	361	-	52.3	20.5	163	<0.05	-	<0.0002	<0.05	<0.05	-
	1/19/2006	<0.02	0.0647	<0.005	259	<0.2	-	-	-	<0.02	0.819	<0.0002	<0.02	<0.005	<0.02
	6/21/2006	<0.02	0.0566	<0.005	-	<0.2	-	-	-	<0.02	0.244	-	<0.02	<0.005	<0.02
	3/22/2007	<0.02	-	-	120	<0.2	-	-	-	-	0.0894	-	-	-	<0.02
	9/7/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.367	-	-	-	<0.02
	3/25/2008	<0.02	-	-	279	<0.2	80.9	35.8	1170	-	1.02	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	8/11/2008	<0.02	-	-	-	<0.2	-	-	-	-	1.95	-	-	-	-
	3/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.396	-	-	-	-
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.588	-	-	-	-
	3/9/2010	<0.05	-	-	-	0.054	-	-	-	-	0.531	-	-	-	-
	8/11/2010	0.022	-	-	-	<0.1	-	-	-	-	0.607	-	-	-	-
MW069	3/5/2003	<0.05	0.54	<0.05	528	-	140	14.6	384	<0.05	-	<0.0002	<0.05	<0.05	-
	1/19/2006	<0.02	0.167	<0.005	677	0.847	-	-	-	<0.02	0.118	<0.0002	<0.02	<0.005	<0.02
	6/21/2006	<0.02	0.134	<0.005	-	<0.2	-	-	-	<0.02	0.114	-	<0.02	<0.005	<0.02
	3/22/2007	<0.02	-	-	303	0.62	-	-	-	-	1.55	-	-	-	<0.02
	9/7/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.208	-	-	-	<0.02
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.288	-	-	-	-
MW070	3/6/2003	<0.05	0.43	<0.05	182	-	37.8	7.8	92.8	<0.05	-	<0.0002	<0.05	<0.05	-
	1/27/2006	<0.02	0.0659	<0.005	68.8	<0.2	-	-	-	<0.02	0.0059	<0.0002	<0.02	<0.005	<0.02
	6/22/2006	<0.02	0.0606	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/29/2007	<0.02	-	-	79.9	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/25/2008	<0.02	-	-	106	<0.2	51.3	6.71	111	-	<0.005	-	-	-	-
	8/5/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0058	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
	8/13/2010	0.011	-	-	-	<0.10	-	-	-	-	<0.050	-	-	-	-
MW088M	9/18/2004	<0.01	-	-	1460	259	293	27.3	286	-	<0.05	-	-	-	-
	10/7/2004	<0.1	-	-	3010	584	554	79	542	-	73.4	-	-	-	-
	11/10/2004	<0.1	-	-	3430	666	557	152	581	-	64.7	-	-	-	-
	12/28/2004	<0.1	-	-	3720	695	590	<1000	580	-	62.4	-	-	-	-
	1/19/2005	<0.01	-	-	4050	942	461	278	450	-	<0.01	-	-	-	-
	2/10/2005	<0.1	-	-	1850	856	263	189	258	-	62.3	-	-	-	-
	3/10/2005	<0.1	-	-	3710	681	490	407	497	-	47.5	-	-	-	-
	4/13/2005	<0.1	-	-	2940	742	397	418	378	-	49.5	-	-	-	-
	5/17/2005	<0.1	-	-	2830	626	392	424	433	-	38.2	-	-	-	-
	5/31/2005	<0.01	-	-	719	44.2	129	58	504	-	5.07	-	-	-	-
	7/12/2005	<0.05	-	-	405	<2	41.6	68	43.9	-	43.2	-	-	-	-
	2/6/2006	0.144	1.04	<0.025	3480	1330	-	-	-	<0.1	36	<0.004	<0.1	<0.025	<0.1
	7/20/2006	<0.02	0.0905	<0.005	-	0.405	-	-	-	<0.015	2.12	-	<0.02	<0.005	<0.02
	4/5/2007	<0.02	-	-	362	2.44	-	-	-	-	0.0385	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	4/21/2008	0.154	-	-	3270	1420	406	624	338	-	58.7	-	-	-	-
	4/1/2009	0.117	-	-	-	1030	-	-	-	-	52.7	-	-	-	-
	3/11/2010	<0.5	-	-	-	261	-	-	-	-	50	-	-	-	-
IW001	8/1/2002	<0.01	0.17	<0.01	590	-	216	30	710	<0.005	-	<0.0002	<0.05	<0.01	-
	6/10/2003	<0.05	-	-	690	<0.1	233	18.4	823	-	<0.05	-	-	-	-
	7/1/2003	<0.05	-	-	981	8.5	116	2250	171	-	1.84	-	-	-	-
	7/9/2003	<0.05	-	-	3040	44	299	5080	477	-	2.93	-	-	-	-
	7/15/2003	<0.05	-	-	2260	30.8	242	4250	288	-	2.11	-	-	-	-
	7/30/2003	<0.5	-	-	2430	43	198	3350	254	-	1.9	-	-	-	-
	10/1/2003	<0.05	-	-	4630	244	409	4190	328	-	6.43	-	-	-	-
	10/29/2003	<0.5	-	-	4180	279	277	4630	366	-	6.09	-	-	-	-
	12/9/2003	<0.05	-	-	4240	244	247	3330	280	-	6.42	-	-	-	-
	1/8/2004	<0.5	-	-	5870	91	624	5010	416	-	4.5	-	-	-	-
	3/4/2004	<0.05	-	-	2640	229	184	1890	710	-	4.42	-	-	-	-
	4/1/2004	<0.01	0.91	<0.01	2180	89.8	200	2340	201	<0.01	2.03	<0.002	0.18	<0.005	-
	5/17/2004	<0.05	-	-	2070	160	202	2350	176	-	5	-	-	-	-
	6/10/2004	<0.01	-	-	3340	123	653	6590	321	-	3.17	-	-	-	-
	7/14/2004	<0.01	-	-	2080	75.2	450	4620	214	-	1.63	-	-	-	-
	8/11/2004	<0.01	-	-	364	30.2	66.2	713	34	-	0.98	-	-	-	-
	9/15/2004	<0.05	-	-	1420	115	224	2830	203	-	2.9	-	-	-	-
	10/6/2004	<0.1	-	-	585	97	91.6	1200	88	-	1.8	-	-	-	-
	11/15/2004	<0.01	-	-	159	116	25.8	388	55.2	-	0.51	-	-	-	-
	12/28/2004	<0.1	-	-	1250	172	232	2110	163	-	3.7	-	-	-	-
	1/26/2005	<0.1	-	-	679	77.8	93	805	80	-	0.4	-	-	-	-
	2/9/2005	<0.1	-	-	82	50.4	12	85	<10	-	0.2	-	-	-	-
	3/10/2005	<0.1	-	-	1130	74.1	105	717	75	-	0.8	-	-	-	-
	4/12/2005	<0.1	-	-	1230	98	108	670	69	-	1.4	-	-	-	-
	5/12/2005	<0.1	-	-	1550	106	146	960	143	-	1.8	-	-	-	-
	6/9/2005	<0.05	-	-	1760	93.8	134	680	134	-	0.98	-	-	-	-
	7/7/2005	<0.05	-	-	1160	82.5	105	677	116	-	0.94	-	-	-	-
	2/6/2006	0.0274	0.993	<0.005	1520	145	-	-	-	<0.02	3.49	<0.002	<0.02	<0.005	0.381
	7/20/2006	0.0287	1.33	0.0122	-	208	-	-	-	<0.015	4.55	-	<0.02	<0.005	0.341
	4/16/2007	<0.02	-	-	514	71.9	-	-	-	-	1.32	-	-	-	-
	4/17/2008	<0.5	-	-	2250	197	174	393	301	-	5.12	-	-	-	-
	3/31/2009	0.0519	-	-	-	49.8	-	-	-	-	2.45	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
IW002	3/11/2010	<0.5	-	-	-	7.58	-	-	-	-	1.1	-	-	-	-
	9/19/2002	<0.05	<0.05	<0.05	410	-	146	11.2	366	<0.05	-	<0.002	<0.05	<0.05	-
	6/11/2003	<0.05	-	-	504	<0.1	157	15.3	477	-	<0.05	-	-	-	-
	7/2/2003	<0.05	-	-	882	12	103	1730	186	-	8.2	-	-	-	-
	7/8/2003	<0.05	-	-	1630	22.7	158	2890	221	-	1.97	-	-	-	-
	7/15/2003	<0.05	-	-	2600	40.1	271	4760	317	-	2.54	-	-	-	-
	7/30/2003	<0.5	-	-	2040	42	198	3520	259	-	1.4	-	-	-	-
	8/21/2003	<0.05	-	-	2270	176	184	2990	275	-	5.59	-	-	-	-
	9/30/2003	<0.05	-	-	207	158	18.8	250	15.8	-	5.23	-	-	-	-
	10/29/2003	<0.05	-	-	5750	208	275	4190	224	-	5.93	-	-	-	-
	12/10/2003	<0.05	-	-	40900	247	204	26800	178	-	4.19	-	-	-	-
	1/8/2004	<0.5	-	-	4930	118	329	4810	318	-	3.2	-	-	-	-
	2/23/2004	<0.05	-	-	1420	140	96.4	1760	259	-	2.69	-	-	-	-
	4/6/2004	<0.1	-	-	1900	266	205	2220	175	-	4	-	-	-	-
	5/13/2004	<0.1	-	-	3630	322	344	3510	242	-	5.7	-	-	-	-
	6/10/2004	<0.01	-	-	1520	133	246	2580	143	-	2.99	-	-	-	-
	7/8/2004	<0.01	-	-	1590	128	326	3270	165	-	3.91	-	-	-	-
	8/16/2004	<0.1	-	-	1410	177	219	2990	109	-	7	-	-	-	-
	9/9/2004	<0.01	-	-	68.6	6	9.51	129	9.6	-	0.2	-	-	-	-
	10/7/2004	<0.1	-	-	1460	118	227	3530	223	-	1.7	-	-	-	-
	11/11/2004	<0.1	-	-	966	101	176	2630	383	-	2.16	-	-	-	-
	12/29/2004	<0.1	-	-	1490	172	270	2490	190	-	5.2	-	-	-	-
	1/19/2005	<0.01	-	-	547	82	76.4	694	70.5	-	0.32	-	-	-	-
	1/27/2005	<0.1	-	-	4340	64.9	303	1660	218	-	5.4	-	-	-	-
	2/10/2005	<0.1	-	-	428	86.6	49	363	40	-	0.4	-	-	-	-
	3/15/2005	<0.1	-	-	39.6	93.8	4.3	28.2	3.4	-	1.4	-	-	-	-
	4/14/2005	<0.1	-	-	979	96.8	90	514	61	-	1	-	-	-	-
	5/17/2005	<0.1	-	-	1710	153	152	732	69	-	1.9	-	-	-	-
	6/15/2005	<0.1	-	-	1510	<0.4	103	839	100	-	1.17	-	-	-	-
	7/12/2005	<0.05	-	-	942	90.9	91	604	104	-	0.53	-	-	-	-
	2/6/2006	0.0264	0.755	<0.005	1080	265	-	-	-	<0.02	4.62	<0.001	<0.02	<0.005	0.589
	7/20/2006	0.0314	0.888	0.0198	-	365	-	-	-	<0.015	4.58	-	<0.02	<0.005	0.372
	4/11/2007	0.1	-	-	1680	79.8	-	-	-	-	1.47	-	-	-	-
	4/21/2008	<0.10	-	-	1290	37.8	85.5	250	162	-	1.04	-	-	-	-
	4/6/2009	<0.10	-	-	-	27.9	-	-	-	-	0.993	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/12/2010	<0.50	-	-	-	3.62	-	-	-	-	<0.5	-	-	-	-
	7/1/2003	<0.05	-	-	582	<0.1	145	17	730	-	<0.05	-	-	-	-
	7/9/2003	<0.05	-	-	604	<1	168	20	745	-	<0.05	-	-	-	-
	7/15/2003	<0.05	-	-	655	0.2	189	25.3	816	-	<0.05	-	-	-	-
	7/30/2003	<0.05	-	-	670	<0.1	147	18.2	770	-	<0.05	-	-	-	-
	8/20/2003	<0.05	-	-	613	<0.1	142	16.8	772	-	0.08	-	-	-	-
	9/30/2003	<0.05	-	-	580	<0.1	147	18.7	741	-	<0.05	-	-	-	-
	10/28/2003	<0.05	-	-	291	<0.1	85.1	10.2	377	-	<0.05	-	-	-	-
	12/8/2003	<0.05	-	-	635	<0.1	141	17.1	736	-	<0.05	-	-	-	-
	1/7/2004	<0.05	-	-	728	<0.1	162	12.5	686	-	<0.05	-	-	-	-
	3/4/2004	<0.05	-	-	632	0.1	152	11.9	763	-	0.08	-	-	-	-
	4/1/2004	<0.01	-	-	700	<0.1	129	11.8	712	-	0.1	<0.002	-	-	-
	5/18/2004	<0.01	-	-	638	<0.1	153	11.7	710	-	0.07	-	-	-	-
	6/14/2004	<0.01	-	-	536	0.2	145	10.7	736	-	0.05	-	-	-	-
	7/13/2004	<0.01	-	-	575	0.2	159	12.3	737	-	0.06	-	-	-	-
	8/16/2004	<0.01	-	-	594	<0.1	151	11	673	-	0.07	-	-	-	-
	9/16/2004	<0.01	-	-	599	<0.1	150	11.8	814	-	0.16	-	-	-	-
	10/7/2004	<0.01	-	-	1010	1.4	152	12.8	1150	-	0.81	-	-	-	-
	11/17/2004	<0.01	-	-	740	1.27	157	12.4	730	-	0.69	-	-	-	-
	12/29/2004	<0.01	-	-	790	1.51	180	14.7	820	-	0.7	-	-	-	-
	1/25/2005	<0.01	-	-	597	3.69	168	<100	556	-	0.88	-	-	-	-
	2/9/2005	<0.01	-	-	702	1.96	170	12	602	-	0.82	-	-	-	-
	3/9/2005	<0.01	-	-	664	3.13	135	11.6	675	-	0.96	-	-	-	-
	4/12/2005	<0.01	-	-	598	3.71	129	11.7	640	-	1.02	-	-	-	-
	5/12/2005	<0.01	-	-	597	5.47	132	12	727	-	1.27	-	-	-	-
	6/8/2005	<0.01	-	-	609	7.16	134	10.5	739	-	1.26	-	-	-	-
	7/7/2005	<0.01	-	-	595	7.66	141	11.1	744	-	1.44	-	-	-	-
	2/10/2006	<0.02	0.151	<0.005	952	23.7	-	-	-	<0.02	6.42	<0.0002	<0.02	<0.005	<0.02
	7/20/2006	<0.02	0.0733	<0.005	-	21.8	-	-	-	<0.015	1.79	-	<0.02	<0.005	<0.02
	3/29/2007	<0.02	-	-	554	40.7	-	-	-	-	1.51	-	-	-	-
	4/17/2008	<0.02	-	-	547	24.6	133	16.7	539	-	1.23	-	-	-	-
	3/31/2009	<0.02	-	-	-	14.8	-	-	-	-	1.64	-	-	-	-
	3/11/2010	<0.05	-	-	-	8.85	-	-	-	-	2.96	-	-	-	-
RW003	2/4/2002	-	-	-	550	0.1	144	14	499	<0.005	<0.05	-	-	-	-
	6/10/2003	<0.05	-	-	483	<0.1	112	12.8	523	-	<0.05	-	-	-	-
	7/2/2003	<0.05	-	-	454	<0.1	118	12.5	506	-	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	7/8/2003	<0.05	-	-	387	<0.1	125	13	443	-	<0.05	-	-	-	-
	7/15/2003	<0.05	-	-	421	<1	138	15	460	-	<0.05	-	-	-	-
	7/30/2003	<0.05	-	-	360	<0.1	92.7	10.7	410	-	<0.05	-	-	-	-
	8/21/2003	<0.05	-	-	464	<0.1	114	12.3	494	-	<0.05	-	-	-	-
	9/30/2003	<0.05	-	-	480	<0.1	108	11.8	482	-	<0.05	-	-	-	-
	10/28/2003	<0.05	-	-	541	<0.1	102	12.2	495	-	<0.05	-	-	-	-
	12/9/2003	<0.05	-	-	489	<0.1	109	12.3	457	-	<0.05	-	-	-	-
	1/7/2004	<0.05	-	-	660	<0.1	130	11	689	-	<0.05	-	-	-	-
	2/19/2004	<0.05	-	-	440	0.4	90.2	8.4	440	-	<0.05	-	-	-	-
	4/6/2004	<0.01	-	-	473	<0.1	92.9	9.2	420	-	<0.05	-	-	-	-
	5/6/2004	<0.01	-	-	512	<0.1	105	10.9	513	-	<0.05	-	-	-	-
	6/8/2004	<0.01	-	-	533	<0.1	98.1	10.1	443	-	<0.05	-	-	-	-
	7/14/2004	<0.01	-	-	477	0.6	98.9	10.5	358	-	<0.05	-	-	-	-
	8/16/2004	<0.01	-	-	621	0.2	111	11.4	466	-	<0.05	-	-	-	-
	9/9/2004	<0.01	-	-	468	<0.1	90.7	10.6	423	-	0.06	-	-	-	-
	10/7/2004	<0.01	-	-	400	<0.1	89.7	9.5	350	-	<0.05	-	-	-	-
	11/10/2004	<0.01	-	-	422	<0.4	104	13	437	-	0.67	-	-	-	-
	12/28/2004	<0.01	-	-	376	0.8	110	<100	362	-	0.74	-	-	-	-
	1/18/2005	<0.01	-	-	590	4.2	167	10.5	531	-	1.9	-	-	-	-
	2/10/2005	<0.01	-	-	535	11.7	180	15	478	-	<0.01	-	-	-	-
	3/10/2005	<0.01	-	-	513	24.7	171	<10	395	-	6.82	-	-	-	-
	4/13/2005	<0.01	-	-	414	11.3	117	8.8	314	-	3.94	-	-	-	-
	5/18/2005	<0.01	-	-	430	12	122	7.7	311	-	4.01	-	-	-	-
	6/14/2005	<0.01	-	-	438	14.2	128	8	339	-	4.28	-	-	-	-
	7/12/2005	<0.01	-	-	408	12.6	120	7.1	308	-	3.71	-	-	-	-
	2/10/2006	0.0367	1.48	<0.005	476	94.9	-	-	-	<0.02	11.7	<0.0002	<0.02	<0.005	<0.02
	7/20/2006	0.0656	1.47	<0.005	-	73.8	-	-	-	<0.015	1.15	-	<0.02	<0.005	<0.02
	4/2/2007	0.128	-	-	418	44.9	-	-	-	-	0.889	-	-	-	-
	4/21/2008	0.12	-	-	426	40.4	85.7	35.7	419	-	0.833	-	-	-	-
	4/1/2009	0.101	-	-	-	53.3	-	-	-	-	0.05	-	-	-	-
	3/11/2010	<0.5	-	-	-	3.71	-	-	-	-	4.55	-	-	-	-
MW002A	12/9/2002	<0.05	0.07	<0.05	121	-	65.3	7.7	193	<0.05	-	<0.002	<0.05	<0.05	-
	1/24/2006	<0.02	0.04	<0.005	131	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/6/2006	0.0202	0.0408	<0.005	-	<0.2	-	-	-	<0.015	0.0051	-	<0.02	<0.005	<0.02
	4/12/2007	<0.02	-	-	179	<0.2	-	-	-	-	0.0115	-	-	-	-
	4/2/2008	0.0222	-	-	340	<0.2	195	16.6	414	-	0.0363	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW004A	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0228	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.05	-	-	-	-
	5/23/2001	<0.05	<0.05	<0.05	127	-	79.2	7.3	175	<0.05	-	<0.002	<0.05	<0.05	-
	1/28/2002	-	-	-	143	<0.1	90.9	9	190	<0.005	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0282	<0.005	143	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0249	<0.005	<0.02
	7/7/2006	<0.02	0.0251	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/16/2007	<0.02	-	-	173	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/3/2008	0.0203	-	-	215	<0.2	131	10.7	222	-	<0.005	-	-	-	-
	3/31/2009	0.0257	-	-	-	986	-	-	-	-	13	-	-	-	-
MW007A	3/8/2010	<0.05	-	-	-	0.137	-	-	-	-	<0.05	-	-	-	-
	5/23/2001	<0.05	<0.05	<0.05	75.1	-	47.5	11.4	145	<0.05	-	<0.002	<0.05	<0.05	-
	5/23/2001 Dup	<0.05	<0.05	<0.05	76	-	47.7	11.1	144	<0.05	-	<0.002	<0.05	<0.05	-
	1/29/2002	-	-	-	143	<0.1	69.3	10	218	<0.005	<0.05	-	-	-	-
	1/26/2006	<0.02	0.0338	<0.005	301	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0322	<0.005	<0.02
	7/7/2006	<0.02	0.0254	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0275	<0.005	<0.02
	4/16/2007	<0.02	-	-	283	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/3/2008	<0.02	-	-	339	<0.2	151	14	369	-	0.0112	-	-	-	-
	5/29/2001	<0.05	<0.05	<0.05	555	-	140	15.5	613	<0.05	-	<0.002	0.05	<0.05	-
MW008A	8/29/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	2/4/2002	-	-	-	610	<0.1	164	20	730	<0.005	<0.05	-	-	-	-
	6/9/2003	<0.05	-	-	656	<0.1	161	24.1	772	-	<0.05	-	-	-	-
	6/30/2003	<0.05	-	-	613	<0.1	192	27	716	-	<0.05	-	-	-	-
	7/9/2003	<0.05	-	-	538	<1	177	22	658	-	<0.05	-	-	-	-
	7/15/2003	<0.05	-	-	533	<0.1	174	20.2	632	-	<0.05	-	-	-	-
	7/29/2003	<0.05	-	-	570	<0.1	155	19.9	670	-	<0.05	-	-	-	-
	8/21/2003	<0.05	-	-	556	<0.1	157	21.5	644	-	<0.05	-	-	-	-
	9/29/2003	<0.05	-	-	479	<0.1	148	19.4	579	-	<0.05	-	-	-	-
	10/27/2003	<0.05	-	-	449	<0.1	147	19.1	594	-	<0.05	-	-	-	-
	12/4/2003	<0.05	-	-	622	<0.1	218	22	757	-	<0.05	-	-	-	-
	1/5/2004	<0.05	-	-	680	<0.1	173	11.6	590	-	<0.05	-	-	-	-
	3/1/2004	<0.05	-	-	530	<0.1	198	14.9	740	-	<0.05	-	-	-	-
	3/31/2004	<0.01	0.02	<0.01	610	0.2	1880	125	660	<0.01	<0.05	<0.002	0.09	<0.005	-
	5/4/2004	<0.01	-	-	552	0.3	188	14.9	658	-	<0.05	-	-	-	-
	6/7/2004	<0.01	-	-	717	3.4	188	15.5	689	-	0.11	-	-	-	-
	7/7/2004	<0.01	-	-	603	1.01	185	16.3	694	-	0.08	-	-	-	-
	8/10/2004	<0.01	-	-	644	0.1	199	14.7	692	-	<0.05	-	-	-	-
	9/16/2004	<0.01	-	-	617	0.1	183	14.6	736	-	0.06	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	10/4/2004	<0.01	-	-	716	0.1	166	12.6	690	-	0.07	-	-	-	-
	11/8/2004	<0.01	-	-	2720	<0.4	187	16	1420	-	0.09	-	-	-	-
	12/16/2004	<0.01	-	-	589	<0.4	167	15.8	630	-	0.13	-	-	-	-
	1/6/2005	<0.01	-	-	617	0.61	175	17.2	640	-	0.22	-	-	-	-
	2/7/2005	<0.01	-	-	634	<0.4	229	23	742	-	0.59	-	-	-	-
	3/8/2005	<0.01	-	-	595	0.92	194	16.8	686	-	1.13	-	-	-	-
	4/6/2005	<0.01	-	-	550	3.66	186	18.5	664	-	1.91	-	-	-	-
	5/10/2005	<0.01	-	-	495	2.13	174	14.2	635	-	2.21	-	-	-	-
	6/7/2005	<0.01	-	-	496	1.52	198	14.4	664	-	2.24	-	-	-	-
	7/6/2005	<0.02	-	-	123	22.3	83.3	4.2	200	-	1.75	-	-	-	-
	2/9/2006	0.0329	13.6	<0.005	575	29.5	-	-	-	<0.02	2.36	<0.002	<0.02	<0.005	<0.02
	7/18/2006	0.0236	11.2	<0.005	-	11.5	-	-	-	<0.015	1.09	-	<0.02	<0.005	<0.02
	4/3/2007	0.0753	-	-	615	70.6	-	-	-	-	1.49	-	-	-	-
	4/15/2008	0.0981	-	-	733	113	385	31.6	582	-	1.54	-	-	-	-
	3/26/2009	0.106	-	-	-	155	-	-	-	-	1.84	-	-	-	-
	3/10/2010	<0.25	-	-	-	0.755	-	-	-	-	1.25	-	-	-	-
MW009A	5/24/2001	<0.05	<0.05	<0.05	343	-	179	11	441	<0.05	-	<0.002	<0.05	<0.05	-
	1/28/2002	-	-	-	380	<0.1	171	13	479	<0.005	<0.05	-	-	-	-
	2/2/2006	<0.02	0.0192	<0.005	269	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0361	<0.005	<0.02
	7/13/2006	<0.02	0.0185	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0451	<0.005	<0.02
	4/4/2007	<0.02	-	-	252	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/15/2008	<0.02	-	-	249	<0.2	128	16	373	-	<0.005	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
MW011A	5/22/2001	<0.05	<0.05	<0.05	60.3	-	34.3	6.5	122	<0.05	-	<0.002	<0.05	<0.05	-
	1/28/2002	-	-	-	95	<0.1	48.5	7	157	<0.005	<0.05	-	-	-	-
	6/10/2003	<0.05	-	-	206	<0.1	70.9	9.4	193	-	<0.05	-	-	-	-
	7/1/2003	<0.05	-	-	145	<0.1	66.6	17.8	204	-	<0.05	-	-	-	-
	7/8/2003	<0.05	-	-	175	<1	80.3	21	241	-	<0.05	-	-	-	-
	7/14/2003	<0.05	-	-	168	0.2	67.6	19.8	211	-	<0.05	-	-	-	-
	7/29/2003	<0.05	-	-	141	<0.1	64.3	17.7	197	-	0.09	-	-	-	-
	8/19/2003	<0.05	-	-	144	0.2	66.7	21.6	211	-	0.23	-	-	-	-
	9/29/2003	<0.05	-	-	185	0.2	66.8	16.4	205	-	0.28	-	-	-	-
	10/28/2003	<0.05	-	-	89.4	0.2	40.7	9.3	125	-	0.21	-	-	-	-
	12/8/2003	<0.05	-	-	165	<0.1	75.1	14.1	230	-	0.15	-	-	-	-
	1/6/2004	<0.05	-	-	220	<0.1	93	12.6	270	-	0.12	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/4/2004	<0.05	-	-	446	11.5	86	11.1	615	-	0.22	-	-	-	-
	4/1/2004	0.01	-	-	681	<0.1	173	14.8	701	-	0.16	<0.002	-	-	-
	5/18/2004	<0.01	-	-	584	<0.1	153	13.2	632	-	0.09	-	-	-	-
	6/14/2004	<0.01	-	-	1750	0.7	111	13.5	1560	-	0.08	-	-	-	-
	7/12/2004	0.01	-	-	499	<0.1	132	13.9	584	-	<0.05	-	-	-	-
	8/12/2004	<0.01	-	-	702	<0.1	121	14.3	744	-	<0.05	-	-	-	-
	9/15/2004	<0.01	-	-	398	<0.1	115	11.8	504	-	<0.05	-	-	-	-
	10/7/2004	<0.01	-	-	640	<0.1	99.4	11	730	-	<0.05	-	-	-	-
	11/16/2004	<0.01	-	-	427	<0.2	56.5	6.21	504	-	0.03	-	-	-	-
	12/29/2004	<0.01	-	-	430	<0.4	80.9	<10	400	-	0.02	-	-	-	-
	1/25/2005	<0.01	-	-	469	<0.4	171	<100	639	-	0.02	-	-	-	-
	2/8/2005	<0.01	-	-	564	<0.4	192	20	693	-	0.03	-	-	-	-
	3/9/2005	<0.01	-	-	610	<0.4	216	20	790	-	0.03	-	-	-	-
	4/11/2005	<0.01	-	-	588	<0.4	165	16.2	730	-	0.03	-	-	-	-
	5/11/2005	<0.01	-	-	570	<0.4	195	20	728	-	0.03	-	-	-	-
	6/8/2005	<0.01	-	-	628	<0.4	176	16.6	827	-	0.03	-	-	-	-
	7/11/2005	<0.01	-	-	620	<0.4	209	28	814	-	0.03	-	-	-	-
	2/10/2006	<0.02	0.0273	<0.005	589	<0.2	-	-	-	<0.02	0.0263	<0.0002	0.0818	<0.005	0.168
	7/19/2006	<0.02	0.0297	<0.005	-	<0.2	-	-	-	<0.015	0.0299	-	0.0761	<0.005	0.155
	3/29/2007	<0.02	-	-	551	<0.2	-	-	-	-	0.0407	-	-	-	-
	4/16/2008	<0.02	-	-	513	<0.2	247	36.7	821	-	0.0441	-	-	-	-
	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0151	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.382	-	-	-	-	<0.05	-	-	-	-
MW012A	5/22/2001	<0.05	0.06	<0.05	31.1	-	15.8	10.6	97.4	<0.05	-	<0.002	<0.05	<0.05	-
	1/28/2002	-	-	-	34	<0.1	19.4	12	115	<0.005	<0.05	-	-	-	-
	6/10/2003	<0.05	-	-	118	<0.1	32.6	13.7	110	-	<0.05	-	-	-	-
	7/2/2003	<0.05	-	-	127	<0.1	36.2	14.1	124	-	<0.05	-	-	-	-
	7/7/2003	<0.05	-	-	107	<0.1	30.1	29	124	-	<0.05	-	-	-	-
	7/14/2003	<0.05	-	-	91.4	<0.1	27.4	22.3	116	-	<0.05	-	-	-	-
	7/30/2003	<0.05	-	-	84.8	0.2	25.4	18.3	106	-	0.18	-	-	-	-
	8/20/2003	<0.05	-	-	81.6	0.3	24.2	24.4	108	-	0.22	-	-	-	-
	9/30/2003	<0.05	-	-	82.5	0.3	23.5	24.6	106	-	0.21	-	-	-	-
	10/28/2003	<0.05	-	-	48.5	0.3	13.6	14.7	60.2	-	0.25	-	-	-	-
	12/9/2003	<0.05	-	-	78.4	0.2	23.8	18.2	105	-	0.27	-	-	-	-
	1/7/2004	<0.05	-	-	68.3	0.3	21.7	13.4	84.7	-	0.29	-	-	-	-
	2/19/2004	<0.05	-	-	35.7	0.2	16.5	5.5	94.9	-	<0.05	-	-	-	-
	4/6/2004	0.01	-	-	38.2	0.3	16.8	5.6	91.5	-	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	5/6/2004	0.01	-	-	39.9	1	17.8	6.2	100	-	<0.05	-	-	-	-
	6/8/2004	0.02	-	-	42.8	2.2	17.2	6	87.9	-	0.05	-	-	-	-
	7/14/2004	0.02	-	-	34.7	0.1	16	9.1	111	-	<0.05	-	-	-	-
	8/12/2004	0.03	-	-	37.6	1	16.2	6.9	99.7	-	<0.05	-	-	-	-
	9/9/2004	0.02	-	-	39	2.4	17.5	8.1	103	-	<0.05	-	-	-	-
	10/6/2004	0.02	-	-	38.4	0.2	17.1	7.5	109	-	<0.05	-	-	-	-
	11/10/2004	0.02	-	-	36.4	<0.4	16.8	<10	108	-	<0.01	-	-	-	-
	12/28/2004	<0.01	-	-	41	<0.4	19	<100	122	-	<0.01	-	-	-	-
	1/18/2005	0.02	-	-	39.7	<0.4	17.8	<10	112	-	<0.01	-	-	-	-
	2/10/2005	0.02	-	-	38.7	<0.4	17.2	8.5	109	-	0.01	-	-	-	-
	3/10/2005	0.02	-	-	45	<0.4	19	<10	122	-	<0.01	-	-	-	-
	4/13/2005	0.02	-	-	38.2	1.61	15.7	7.5	91	-	0.03	-	-	-	-
	5/17/2005	0.01	-	-	34.5	<0.4	15.1	7.5	96.3	-	<0.01	-	-	-	-
	6/14/2005	0.01	-	-	38.2	<0.4	17.2	8.2	111	-	<0.01	-	-	-	-
	7/12/2005	0.01	-	-	37.9	<0.4	16.4	7.8	104	-	<0.01	-	-	-	-
	2/10/2006	<0.02	0.14	<0.005	49.2	<0.2	-	-	-	<0.02	0.039	<0.0002	<0.02	<0.005	<0.02
	7/20/2006	<0.02	0.174	<0.005	-	<0.2	-	-	-	<0.015	0.0638	-	<0.02	<0.005	<0.02
	4/2/2007	<0.02	-	-	65	<0.2	-	-	-	-	0.081	-	-	-	-
	4/21/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0174	-	-	-	-
	4/1/2009	0.02	-	-	-	0.2	-	-	-	-	0.005	-	-	-	-
	3/11/2010	<0.05	-	-	-	0.253	-	-	-	-	<0.05	-	-	-	-
MW013A	5/22/2001	<0.05	<0.05	<0.05	42.7	-	19.7	4.3	98.2	<0.05	-	<0.002	<0.05	<0.05	-
	1/28/2002	-	-	-	70	<0.1	34.6	6	133	<0.005	<0.05	-	-	-	-
	1/26/2006	<0.02	0.0359	<0.005	53.4	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/5/2006	<0.02	0.0325	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/16/2007	0.0204	-	-	53.5	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/21/2007	0.0259	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/7/2008	0.0223	-	-	45.2	<0.2	23.5	5	107	-	<0.005	-	-	-	-
	8/21/2008	0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/30/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/4/2009	0.0243	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.186	-	-	-	-	<0.050	-	-	-	-
	8/4/2010	0.017	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW014A	5/23/2001	<0.05	<0.05	<0.05	28.9	-	15.5	5.4	108	<0.05	-	<0.002	<0.05	<0.05	-
	1/24/2002	-	-	-	36	0.06	18.3	6	117	<0.005	<0.05	-	-	-	-
	1/23/2006	0.0261	0.0371	<0.005	33.7	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/29/2006	<0.02	0.0343	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/21/2007	0.0236	-	-	31.3	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/13/2007	0.0207	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/24/2008	0.0256	-	-	31.9	<0.2	19.8	6.03	121	-	<0.005	-	-	-	-
	3/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0065	-	-	-	-
	8/20/2009	0.0214	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.056	-	-	-	-	<0.050	-	-	-	-
	8/9/2010	0.02	-	-	-	0.106	-	-	-	-	<0.050	-	-	-	-
MW015A	5/17/2001	<0.05	0.05	<0.05	52.8	-	29.4	9.1	143	<0.05	-	<0.002	<0.05	<0.05	-
	1/22/2002	-	-	-	510	<1	176	30	1660	<0.005	<0.5	-	-	-	-
	1/23/2006	<0.02	0.126	<0.005	235	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/29/2006	<0.02	0.133	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/22/2007	<0.02	-	-	249	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/14/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/24/2008	<0.02	-	-	347	<0.2	234	20.7	550	-	<0.005	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.171	-	-	-	-	<0.050	-	-	-	-
	8/11/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW016A	5/17/2001	<0.05	<0.05	<0.05	78.6	-	40.6	6.2	127	<0.05	-	<0.002	<0.05	<0.05	-
	1/22/2002	-	-	-	130	<1	49.2	10	150	<0.005	<0.5	-	-	-	-
	1/20/2006	<0.02	0.0246	<0.005	90.1	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/29/2006	<0.02	0.0248	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/22/2007	<0.02	-	-	95	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/13/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/19/2008	<0.02	-	-	90.9	<0.2	50.8	7.5	156	-	<0.005	-	-	-	-
	8/7/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.074	-	-	-	-	<0.050	-	-	-	-
	8/11/2010	0.02	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW018A	5/17/2001	<0.05	<0.05	<0.05	116	-	61.7	7.7	161	<0.05	-	<0.002	<0.05	<0.05	-
	1/23/2002	-	-	-	121	<0.05	65.7	13	182	<0.005	<0.05	-	-	-	-
	1/20/2006	<0.02	0.0273	<0.005	100	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/29/2006	<0.02	0.0267	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	0.0241
	4/2/2007	<0.02	-	-	105	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/13/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/24/2008	<0.02	-	-	105	<0.2	63	8.77	171	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	105	<0.2	63	8.77	171	-	<0.005	-	-	-	-
	8/21/2009	0.0209	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.071	-	-	-	-	<0.050	-	-	-	-
	8/10/2010	0.015	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW019A	5/17/2001	<0.05	<0.05	<0.05	141	-	67.2	7.3	191	<0.05	-	<0.002	<0.05	<0.05	-
	1/23/2002	-	-	-	125	<0.05	66.9	8	206	<0.005	<0.05	-	-	-	-
	1/23/2006	<0.02	0.0302	<0.005	126	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/30/2006	<0.02	0.0291	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/4/2007	<0.02	-	-	118	0.212	-	-	-	-	0.0083	-	-	-	-
	9/14/2007	<0.02	-	-	-	0.486	-	-	-	-	0.0186	-	-	-	-
	3/26/2008	<0.02	-	-	127	<0.2	69.7	8.88	189	-	<0.005	-	-	-	-
	8/7/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2010	<0.05	-	-	-	<0.05	-	-	-	-	<0.010	-	-	-	-
	8/16/2010	0.022	-	-	-	<0.10	-	-	-	-	<0.050	-	-	-	-
MW020A	6/7/2001	<0.05	<0.05	<0.05	133	-	65.1	7	150	<0.05	-	<0.002	<0.05	<0.05	-
	2/6/2002	-	-	-	154	0.2	83.1	8	179	<0.005	<0.05	-	-	-	-
	1/24/2006	<0.02	0.0247	<0.005	181	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/30/2006	<0.02	0.0242	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0203	<0.005	<0.02
	4/4/2007	<0.02	-	-	236	0.421	-	-	-	-	0.0068	-	-	-	-
	9/18/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/26/2008	<0.02	-	-	233	0.347	126	12.6	248	-	0.0058	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/19/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/12/2010	<0.05	-	-	-	0.085	-	-	-	-	<0.050	-	-	-	-
	8/10/2010	0.014	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW021A	5/23/2001	<0.05	0.06	<0.05	634	-	262	24.2	2890	<0.05	-	<0.002	<0.05	<0.05	-
	1/24/2002	-	-	-	600	<0.1	242	26	2700	<0.005	<0.05	-	-	-	-
	1/24/2006	<0.02	0.0368	<0.005	626	<0.2	-	-	-	<0.02	0.0103	<0.0002	<0.02	<0.005	<0.02
	6/30/2006	<0.02	0.0381	<0.005	-	<0.2	-	-	-	<0.02	0.0077	-	<0.02	<0.005	<0.02
	4/9/2007	<0.02	-	-	465	<0.2	-	-	-	-	0.0112	-	-	-	-
	9/19/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.0139	-	-	-	-
	4/1/2008	<0.02	-	-	595	<0.2	295	48.3	3620	-	0.0158	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0152	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW022A	8/6/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0114	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.197	-	-	-	-	<0.050	-	-	-	-
	8/16/2010	0.034	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	5/23/2001	<0.05	<0.05	<0.05	244	-	99.2	10.6	292	<0.05	-	<0.002	<0.05	<0.05	-
	1/24/2002	-	-	-	174	4.1	91.4	10	238	<0.005	0.17	-	-	-	-
	1/24/2006	<0.02	0.0535	<0.005	65.2	<0.2	-	-	-	<0.02	0.0058	<0.0002	<0.02	<0.005	<0.02
	7/6/2006	<0.02	0.0649	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	3/30/2007	<0.02	-	-	69.9	0.28	-	-	-	-	0.0112	-	-	-	-
	9/14/2007	<0.02	-	-	-	0.508	-	-	-	-	0.0219	-	-	-	-
	4/2/2008	<0.02	-	-	70.1	0.607	12.2	3.42	52.4	-	0.0216	-	-	-	-
	8/13/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0143	-	-	-	-
	3/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0059	-	-	-	-
MW023A	3/11/2010	<0.05	-	-	-	0.071	-	-	-	-	<0.05	-	-	-	-
	8/18/2010	0.013	-	-	-	<0.1	-	-	-	-	<0.05	-	-	-	-
	1/9/2003	<0.05	0.06	<0.05	37.6	-	18.5	4.3	98.7	<0.05	-	<0.0002	<0.05	<0.05	-
	1/20/2006	0.0246	0.0387	<0.005	35.8	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	1/20/2006 Dup	0.0251	0.0376	<0.005	36.5	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/26/2006	<0.02	0.0372	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/29/2007	<0.02	-	-	34.1	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	0.0287	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/25/2008	<0.02	-	-	33.8	<0.2	18.5	4.94	102	-	<0.005	-	-	-	-
	8/12/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0073	-	-	-	-
	3/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
MW024A	3/17/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
	8/16/2010	0.028	-	-	-	<0.10	-	-	-	-	<0.050	-	-	-	-
	5/23/2001	<0.05	0.08	<0.05	110	-	64.3	7.2	132	<0.05	-	<0.002	<0.05	<0.05	-
	2/6/2002	-	-	-	118	0.4	65.6	7	136	<0.005	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0377	<0.005	72.1	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/27/2006	<0.02	0.0407	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	6/27/2006 Dup	0.0202	0.0422	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/11/2007	0.0206	-	-	66.1	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/14/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/7/2008	<0.02	-	-	72.8	<0.2	41.2	6.84	120	-	<0.005	-	-	-	-
	8/13/2008	0.0251	-	-	-	<0.2	-	-	-	-	0.0139	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/12/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW039A	3/5/2010	<0.05	-	-	-	0.324	-	-	-	-	<0.050	-	-	-	-
	8/6/2010	0.011	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	8/30/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	1/31/2002	-	-	-	76	<0.1	40.4	6	133	<0.005	<0.05	-	-	-	-
	1/25/2006	0.0219	0.0333	<0.005	134	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0243	<0.005	<0.02
	7/6/2006	0.0229	0.0338	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0292	<0.005	<0.02
	7/6/2006 Dup	0.0251	0.0341	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0244	<0.005	<0.02
	4/12/2007	<0.02	-	-	117	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/3/2008	<0.02	-	-	159	<0.2	87.2	9.17	201	-	<0.005	-	-	-	-
	4/2/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	0.042	-	-	-	-	<0.050	-	-	-	-
MW040A	4/2/2002	-	-	-	44	0.2	20.8	5	111	<0.005	<0.05	-	-	-	-
	1/20/2006	0.0234	0.0332	<0.005	35	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/28/2006	0.0203	0.0348	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/2/2007	<0.02	-	-	34.8	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/24/2008	0.0223	-	-	33	<0.2	21.6	5.52	106	-	<0.005	-	-	-	-
	8/7/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	0.0304	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.898	-	-	-	-	<0.050	-	-	-	-
	8/11/2010	0.015	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW041A	4/29/2002	-	-	-	213	0.2	104	11	303	<0.005	<0.05	-	-	-	-
	1/26/2006	<0.02	0.0181	<0.005	268	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0425	<0.005	<0.02
	1/26/2006 Dup	<0.02	0.0193	<0.005	272	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.042	<0.005	<0.02
	7/7/2006	<0.02	0.0191	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.032	<0.005	<0.02
	4/17/2007	<0.02	-	-	185	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/15/2008	<0.02	-	-	201	<0.2	106	11.8	287	-	<0.005	-	-	-	-
	4/1/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/11/2010	<0.05	-	-	-	0.388	-	-	-	-	0.075	-	-	-	-
MW042A	8/30/2001	-	-	-	-	<0.1	-	-	-	-	-	-	-	-	-
	1/29/2002	-	-	-	500	0.2	226	46	3350	<0.005	<0.05	-	-	-	-
	1/19/2006	<0.02	0.0526	<0.005	18.3	0.89	-	-	-	<0.02	0.0091	<0.0002	<0.02	<0.005	<0.02
	6/22/2006	<0.02	0.0328	<0.005	-	<0.2	-	-	-	<0.02	0.0056	-	0.0477	<0.005	0.0206
	6/22/2006 Dup	<0.02	0.0331	<0.005	-	<0.2	-	-	-	<0.02	0.0057	-	0.0489	<0.005	<0.02
	4/17/2007	<0.02	-	-	345	<0.2	-	-	-	-	0.0135	-	-	-	-
	4/2/2008	<0.02	-	-	317	<0.2	165	46.3	1840	-	0.0094	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0073	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.05	-	-	-	-
MW046A	12/9/2002	<0.05	0.18	<0.05	187	-	66.6	9.8	198	<0.05	-	<0.002	<0.05	<0.05	-
	1/26/2006	<0.02	0.0204	<0.005	282	<0.2	-	-	-	<0.02	0.0539	<0.0002	<0.02	<0.005	<0.02
	7/12/2006	<0.02	0.0179	<0.005	-	<0.2	-	-	-	<0.015	0.0339	-	0.0318	<0.005	<0.02
	4/17/2007	<0.02	-	-	314	<0.2	-	-	-	-	0.0257	-	-	-	-
	4/2/2008	<0.02	-	-	225	<0.2	128	13.5	333	-	0.0159	-	-	-	-
	3/31/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0167	-	-	-	-
	3/8/2010	<0.05	-	-	-	0.067	-	-	-	-	<0.05	-	-	-	-
MW048SA	8/1/2002	<0.01	0.11	<0.01	194	-	93	9	222	<0.005	-	<0.0002	<0.05	<0.01	-
	1/25/2006	<0.02	0.041	<0.005	162	1.16	-	-	-	<0.02	0.0173	<0.0002	0.0256	<0.005	<0.02
	7/11/2006	<0.02	0.0255	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0226	<0.005	<0.02
	4/10/2007	<0.02	-	-	183	<0.295	-	-	-	-	0.0072	-	-	-	-
	9/20/2007	0.0207	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/1/2008	<0.02	-	-	181	0.264	101	13.3	194	-	<0.005	-	-	-	-
	8/20/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/12/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/5/2010	0.053	-	-	-	0.115	-	-	-	-	<0.050	-	-	-	-
	8/9/2010	0.011	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW049SA	7/30/2002	<0.01	0.12	<0.01	600	-	298	24	1100	<0.005	-	<0.0002	<0.01	<0.01	-
	1/25/2006	<0.02	0.0335	<0.005	468	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/11/2006	<0.02	0.0314	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/10/2007	<0.02	-	-	419	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/8/2008	<0.02	-	-	368	0.303	197	23.7	1130	-	0.0071	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/5/2010	<0.05	-	-	-	0.229	-	-	-	-	<0.050	-	-	-	-
MW050SA	7/30/2002	<0.01	0.12	<0.01	300	-	119	14	1100	<0.005	-	<0.0002	<1	<0.01	-
	1/25/2006	<0.02	0.0497	<0.005	239	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.023	<0.005	<0.02
	7/10/2006	<0.02	0.0466	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.03	<0.005	<0.02
	4/9/2007	<0.02	-	-	286	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/1/2008	<0.02	-	-	286	<0.2	134	15	870	-	0.0072	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0057	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.144	-	-	-	-	<0.050	-	-	-	-
MW051SA	10/10/2002	<0.05	0.13	<0.05	418	-	124	34	1400	<0.05	-	<0.002	<0.05	<0.05	-
	1/26/2006	<0.02	0.0308	<0.005	361	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0482	<0.005	<0.02
	7/11/2006	<0.02	0.0288	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0509	<0.005	<0.02

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	4/17/2007	<0.02	-	-	450	0.272	-	-	-	-	0.007	-	-	-	-
	4/9/2008	<0.02	-	-	345	<0.2	164	17.5	754	-	<0.005	-	-	-	-
	4/2/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.115	-	-	-	-	<0.050	-	-	-	-
MW052SA	10/10/2002	<0.05	0.16	<0.05	498	-	176	26.2	542	<0.05	-	<0.002	<0.05	<0.05	-
	1/26/2006	<0.02	0.0339	<0.005	495	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0262	<0.005	<0.02
	7/11/2006	<0.02	0.0301	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.029	<0.005	<0.02
	7/11/2006 Dup	<0.02	0.0303	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0326	<0.005	<0.02
	4/10/2007	<0.02	-	-	457	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/8/2008	<0.02	-	-	471	<0.2	234	18	652	-	<0.005	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/5/2010	<0.05	-	-	-	0.096	-	-	-	-	<0.050	-	-	-	-
MW053SA	9/18/2002	<0.05	0.07	<0.05	116	-	54.2	7.2	213	<0.05	-	<0.002	<0.05	<0.05	-
	1/26/2006	<0.02	0.0307	<0.005	105	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/11/2006	<0.02	0.0294	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/5/2007	<0.02	-	-	84.2	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/20/2007	0.0201	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/26/2008	<0.02	-	-	79.9	<0.2	38.1	6.41	173	-	<0.005	-	-	-	-
	3/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0073	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/10/2010	0.019	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW054SA	1/27/2003	<0.05	<0.05	<0.05	303	-	155	13	420	<0.05	-	<0.0002	<0.05	<0.05	-
	1/26/2006	<0.02	0.0481	<0.005	254	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0306	<0.005	<0.02
	7/11/2006	<0.02	0.048	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/10/2007	<0.02	-	-	248	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/20/2007	0.0217	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/8/2008	<0.02	-	-	270	<0.2	150	12.5	337	-	<0.005	-	-	-	-
	8/20/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/10/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/5/2010	<0.05	-	-	-	0.091	-	-	-	-	<0.050	-	-	-	-
	8/9/2010	0.013	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW055SA	1/6/2003	<0.05	0.18	<0.05	191	-	96.1	10.2	222	<0.05	-	<0.0002	<0.05	<0.05	-
	3/10/2004	<0.05	-	-	134	0.2	83.1	7.7	202	-	<0.05	-	-	-	-
	1/25/2006	<0.02	0.0206	<0.005	175	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0225	<0.005	<0.02
	6/28/2006	<0.02	0.0282	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	6/28/2006 Dup	<0.02	0.0276	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	4/10/2007	<0.02	-	-	179	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/20/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/9/2008	<0.02	-	-	181	<0.2	110	10.4	250	-	<0.005	-	-	-	-
	8/19/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/12/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.147	-	-	-	-	<0.050	-	-	-	-
	8/9/2010	0.01	-	-	-	0.121	-	-	-	-	<0.050	-	-	-	-
MW056SA	1/7/2003	<0.05	0.3	<0.05	331	-	120	15.4	745	<0.05	-	<0.0002	<0.05	<0.05	-
	1/26/2006	<0.02	0.028	<0.005	274	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0379	<0.005	<0.02
	7/12/2006	<0.02	0.0343	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0338	<0.005	0.0238
	4/11/2007	<0.02	-	-	245	0.414	-	-	-	-	<0.005	-	-	-	-
	9/21/2007	0.0216	-	-	-	0.209	-	-	-	-	<0.005	-	-	-	-
	4/9/2008	<0.02	-	-	257	<0.2	131	17.4	865	-	<0.005	-	-	-	-
	8/19/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/12/2009	0.0254	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.091	-	-	-	-	<0.050	-	-	-	-
	8/9/2010	0.023	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW057SA	1/28/2003	<0.05	<0.05	<0.05	243	-	105	9.4	313	<0.05	-	<0.0002	<0.05	<0.05	-
	1/20/2006	<0.02	0.0657	<0.005	117	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/28/2006	<0.02	0.0582	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/29/2007	<0.02	-	-	139	0.255	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/27/2008	<0.02	-	-	248	<0.2	98.6	7.78	304	-	<0.005	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/11/2010	<0.05	-	-	-	0.082	-	-	-	-	<0.050	-	-	-	-
	8/10/2010	0.017	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW062A	1/24/2006	0.0277	0.0412	<0.005	39.3	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/27/2006	0.0224	0.0414	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/20/2007	0.0276	-	-	46.1	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/14/2007	0.0305	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/9/2008	0.0252	-	-	38.9	<0.2	22.8	5.12	88.6	-	<0.005	-	-	-	-
	8/18/2008	0.0265	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/2/2009	0.0268	-	-	-	<0.2	-	-	-	-	0.0065	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	8/3/2009	0.0235	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.103	-	-	-	-	<0.050	-	-	-	-
	8/5/2010	0.035	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW062SA	1/14/2003	<0.05	<0.05	<0.05	39.5	-	24.1	5.1	89.2	<0.05	-	0.0004	<0.05	<0.05	-
MW063A	1/13/2003	<0.05	<0.05	<0.05	31.9	-	19.9	4.3	87.9	<0.05	-	<0.0002	<0.05	<0.05	-
	1/20/2006	0.0239	0.0406	<0.005	36.7	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/27/2006	0.0235	0.0425	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/20/2007	0.0243	-	-	43.5	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/9/2008	0.0246	-	-	36.7	<0.2	20.6	4.87	92.7	-	<0.005	-	-	-	-
	8/18/2008	0.0259	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/2/2009	0.0272	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/4/2009	0.0264	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.145	-	-	-	-	<0.05	-	-	-	-
MW064SA	8/5/2010	0.023	-	-	-	<0.1	-	-	-	-	<0.05	-	-	-	-
	2/26/2003	<0.05	0.07	<0.05	308	-	142	11	576	<0.05	-	<0.0002	<0.05	<0.05	-
	3/10/2004	<0.05	-	-	274	<0.1	118	9.2	656	-	<0.05	-	-	-	-
	6/7/2004	<0.01	-	-	314	1.3	143	13	596	-	<0.05	-	-	-	-
	7/22/2004	<0.01	-	-	439	3.5	170	11	652	-	0.12	-	-	-	-
	8/24/2004	<0.01	-	-	383	3.08	138	9.14	592	-	0.1	-	-	-	-
	10/20/2004	<0.01	-	-	333	<0.1	170	9.9	588	-	<0.05	-	-	-	-
	12/9/2004	<0.01	-	-	321	<4	168	<100	585	-	<0.1	-	-	-	-
	1/12/2005	<0.01	-	-	268	<0.4	120	<10	558	-	1.75	-	-	-	-
	2/2/2005	<0.01	-	-	305	2.11	154	11.4	641	-	0.08	-	-	-	-
	3/1/2005	<0.01	-	-	312	0.9	167	9.6	586	-	0.03	-	-	-	-
	3/24/2005	<0.01	-	-	365	1.68	172	12	639	-	0.04	-	-	-	-
	4/27/2005	<0.01	-	-	361	1.84	123	10.4	701	-	0.07	-	-	-	-
	5/24/2005	<0.01	-	-	418	1.18	127	10.4	847	-	0.04	-	-	-	-
	7/14/2005	<0.1	-	-	144	1.75	73.4	6.5	301	-	0.5	-	-	-	-
	2/2/2006	<0.02	0.0758	<0.005	304	2.82	-	-	-	<0.02	0.0721	<0.0002	0.0248	<0.005	<0.02
	7/14/2006	<0.02	0.0415	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0261	<0.005	<0.02
	3/21/2007	<0.02	-	-	276	0.252	-	-	-	-	0.007	-	-	-	-
	9/6/2007	<0.02	-	-	-	220	-	-	-	-	-	-	-	-	-
	3/25/2008	<0.02	-	-	302	0.307	154	17.5	754	-	0.0129	-	-	-	-
	8/5/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0053	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW065SA	8/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.061	-	-	-	-	<0.050	-	-	-	-
	8/3/2010	0.02	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	2/27/2003	<0.05	0.07	<0.05	398	-	177	11	348	<0.05	-	<0.0002	<0.05	<0.05	-
MW066SA	6/2/2005	<0.01	-	-	389	<0.4	158	10.5	422	-	<0.01	-	-	-	-
	1/20/2006	<0.02	0.0579	<0.005	342	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0238	<0.005	<0.02
	6/28/2006	<0.02	0.0565	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0249	<0.005	<0.02
	4/10/2007	<0.02	-	-	327	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/8/2008	<0.02	-	-	340	<0.2	192	13.3	395	-	<0.005	-	-	-	-
	8/19/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0071	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/6/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.12	-	-	-	-	<0.05	-	-	-	-
	8/5/2010	<0.01	-	-	-	<0.1	-	-	-	-	<0.05	-	-	-	-
	3/3/2003	<0.05	0.17	<0.05	570	-	219	14.4	420	<0.05	-	<0.0002	<0.05	<0.05	-
MW067SA	5/25/2005	<0.01	-	-	568	<0.4	196	11	526	-	<0.01	-	-	-	-
	1/25/2006	<0.02	0.0506	<0.005	482	0.203	-	-	-	<0.02	<0.005	<0.0002	0.0293	<0.005	<0.02
	1/25/2006 Dup	<0.02	0.0489	<0.005	485	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0325	<0.005	<0.02
	7/11/2006	<0.02	0.0526	<0.005	-	<0.2	-	-	-	<0.015	0.0061	-	<0.02	<0.005	<0.02
	9/20/2007	<0.02	-	-	-	0.277	-	-	-	-	0.221	-	-	-	-
	8/19/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.259	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.345	-	-	-	-
	8/6/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.381	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.12	-	-	-	-	0.445	-	-	-	-
	8/4/2010	0.015	-	-	-	<0.1	-	-	-	-	0.555	-	-	-	-
MW067SA	3/4/2003	<0.05	0.13	<0.05	171	-	57.5	9.7	318	<0.05	-	<0.0002	<0.05	<0.05	-
	1/20/2006	0.0211	0.0317	<0.005	93.7	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/10/2006	<0.02	0.0283	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/5/2007	0.0209	-	-	93.5	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/13/2007	0.0209	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/27/2008	0.0201	-	-	96.3	0.226	48.1	6.54	227	-	<0.005	-	-	-	-
	8/11/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/19/2009	0.0202	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/11/2010	<0.05	-	-	-	0.12	-	-	-	-	<0.050	-	-	-	-
MW067SA	8/10/2010	0.021	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW070A	3/6/2003	<0.05	0.06	<0.05	41.1	-	19.7	5	95.2	<0.05	-	<0.0002	<0.05	<0.05	-
	1/27/2006	<0.02	0.0347	<0.005	34.9	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/22/2006	<0.02	0.0334	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	3/29/2007	<0.02	-	-	32.3	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/11/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/25/2008	<0.02	-	-	34.1	<0.2	19	4.59	108	-	<0.005	-	-	-	-
	8/5/2008	0.0236	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0081	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2010	<0.05	-	-	-	0.219	-	-	-	-	<0.050	-	-	-	-
MW071SA	5/1/2003	<0.05	0.06	<0.05	170	-	95.5	6.7	205	<0.05	-	<0.0002	<0.05	<0.05	-
	6/9/2004	<0.01	-	-	<0.625	<0.25	<0.625	5.53	102	-	<0.01	-	-	-	-
	6/2/2005	<0.01	-	-	230	<0.4	126	5.5	382	-	1.3	-	-	-	-
	1/25/2006	0.0242	0.308	<0.005	179	<0.2	-	-	-	<0.02	4.06	<0.0002	<0.02	<0.005	<0.02
	7/12/2006	<0.02	0.0931	<0.005	-	<0.2	-	-	-	<0.015	4.93	-	<0.02	<0.005	<0.02
	4/3/2007	<0.02	-	-	277	0.238	-	-	-	-	4.73	-	-	-	-
	9/19/2007	0.022	-	-	-	0.274	-	-	-	-	4.86	-	-	-	-
	3/27/2008	<0.02	-	-	370	<0.2	190	8.73	309	-	4.81	-	-	-	-
	8/12/2008	<0.02	-	-	-	<0.2	-	-	-	-	2.44	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.638	-	-	-	-
	8/10/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.668	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.135	-	-	-	-	<0.05	-	-	-	-
MW072SA	8/5/2010	0.01	-	-	-	<0.1	-	-	-	-	0.285	-	-	-	-
	5/1/2003	<0.05	<0.05	<0.05	132	-	66.8	7.3	268	<0.05	-	<0.0002	<0.05	<0.05	-
	5/25/2005	0.01	-	-	114	<0.4	58.8	6.7	319	-	<0.01	-	-	-	-
	1/23/2006	0.0216	0.0258	<0.005	121	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/28/2006	<0.02	0.0285	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/3/2007	0.0205	-	-	125	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/14/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/27/2008	<0.02	-	-	125	<0.2	60.7	8.2	274	-	<0.005	-	-	-	-
	8/12/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0051	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.12	-	-	-	-	<0.050	-	-	-	-
MW073SA	8/16/2010	0.03	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	4/30/2003	<0.05	<0.05	<0.05	111	-	53	7.6	184	<0.05	-	<0.0002	<0.05	<0.05	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	1/20/2006	<0.02	0.0444	<0.005	160	0.219	-	-	-	<0.02	0.0066	<0.0002	<0.02	<0.005	<0.02
	6/28/2006	<0.02	0.0403	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/3/2007	<0.02	-	-	150	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/27/2008	<0.02	-	-	144	<0.2	64.7	8.07	189	-	0.0077	-	-	-	-
	8/12/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.008	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/21/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/12/2010	<0.05	-	-	-	0.138	-	-	-	-	<0.050	-	-	-	-
	8/9/2010	0.016	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	2/4/2004	<0.05	0.06	<0.01	250	0.9	116	7.7	422	<0.01	<0.05	<0.0002	0.01	<0.05	-
MW074SA	1/18/2006	<0.02	0.0479	<0.005	242	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0388	<0.005	<0.02
	6/20/2006	<0.02	0.0449	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0347	<0.005	<0.02
	4/3/2007	<0.02	-	-	222	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/6/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/20/2008	<0.02	-	-	209	<0.2	141	12	433	-	<0.005	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0067	-	-	-	-
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.077	-	-	-	-	<0.050	-	-	-	-
	8/16/2010	0.023	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW075SA	2/5/2004	<0.05	0.08	<0.01	397	1.6	141	7.2	406	<0.01	<0.05	<0.0002	0.04	<0.05	-
	1/19/2006	<0.02	0.0273	<0.005	252	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0456	<0.005	<0.02
	6/21/2006	<0.02	0.0282	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0443	<0.005	<0.02
	4/3/2007	<0.02	-	-	235	0.224	-	-	-	-	<0.005	-	-	-	-
	9/6/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/20/2008	<0.02	-	-	220	<0.2	136	13.2	455	-	<0.0005	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.101	-	-	-	-	<0.050	-	-	-	-
MW076SA	8/16/2010	0.024	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	2/4/2004	<0.05	0.25	<0.01	354	8.5	77	8.7	207	<0.01	0.14	<0.0002	<0.01	<0.05	-
	1/19/2006	<0.02	0.0198	<0.005	171	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0315	<0.005	<0.02
	1/19/2006 Dup	<0.02	0.0202	<0.005	175	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0311	<0.005	<0.02
	6/21/2006	<0.02	0.0205	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0269	<0.005	<0.02
	4/3/2007	<0.02	-	-	178	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/7/2007	0.015	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-

**ANALYTICAL RESULTS GROUP WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/20/2008	<0.02	-	-	176	<0.2	111	11.2	449	-	<0.005	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0057	-	-	-	-
	3/16/2010	<0.05	-	-	-	0.111	-	-	-	-	<0.050	-	-	-	-
	8/16/2010	0.025	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW077SA	2/3/2004	<0.05	0.16	<0.01	307	4.6	87.4	7.3	243	<0.01	0.12	<0.0002	<0.01	<0.05	-
	1/19/2006	<0.02	0.0336	<0.005	388	<0.2	-	-	-	<0.02	0.0095	<0.0002	0.0332	<0.005	<0.02
	6/21/2006	<0.02	0.0345	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0352	<0.005	0.0239
	6/21/2006 Dup	<0.02	0.0323	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	0.0295	<0.005	<0.02
	4/11/2007	<0.02	-	-	402	<0.2	-	-	-	-	0.0136	-	-	-	-
	9/6/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.0136	-	-	-	-
	4/8/2008	<0.02	-	-	407	<0.2	219	18.9	856	-	0.0156	-	-	-	-
	8/19/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0054	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0051	-	-	-	-
	8/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/4/2010	0.44	-	-	-	0.098	-	-	-	-	<0.050	-	-	-	-
	8/5/2010	0.015	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW078SA	3/24/2004	<0.01	0.03	<0.01	170	0.3	1.28	23.7	118	<0.01	<0.05	<0.002	0.01	<0.005	-
	4/6/2004	<0.01	0.05	<0.01	96.9	0.2	43.3	5.8	110	<0.01	<0.05	-	<0.01	<0.005	-
	1/19/2006	<0.02	0.0429	<0.005	98	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	6/21/2006	<0.02	0.0437	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	4/5/2007	<0.02	-	-	93.3	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/6/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/26/2008	<0.02	-	-	86.1	<0.2	40	6.32	134	-	<0.005	-	-	-	-
	8/11/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.005	-	-	-	-
	3/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0069	-	-	-	-
	8/20/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/11/2010	<0.05	-	-	-	0.117	-	-	-	-	<0.050	-	-	-	-
	8/10/2010	0.015	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW079SA	3/18/2004	0.01	0.16	<0.01	366	2.4	122	10	469	<0.01	0.06	<0.002	0.04	<0.005	-
	6/3/2004	0.02	-	-	441	18.9	123	34	425	-	0.89	-	-	-	-
	7/7/2004	<0.05	-	-	2050	66.3	275	585	403	-	22.6	-	-	-	-
	8/17/2004	<0.1	-	-	2910	46	263	537	336	-	20	-	-	-	-
	10/10/2004	<0.01	-	-	826	<0.1	132	357	227	-	3.41	-	-	-	-
	11/22/2004	0.006	-	-	599	8.2	137	117	351	-	2.3	-	-	-	-
	1/5/2005	<0.01	-	-	630	4.43	155	67.2	420	-	1.35	-	-	-	-
	1/27/2005	<0.01	-	-	550	9.28	126	49.5	370	-	0.96	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	2/16/2005	<0.01	-	-	1010	49.5	230	160	490	-	1.42	-	-	-	-
	3/15/2005	<0.01	-	-	603	9.63	152	66	378	-	1.12	-	-	-	-
	4/18/2005	<0.01	-	-	659	10.2	145	120	375	-	1.35	-	-	-	-
	6/2/2005	<0.01	-	-	650	5.31	131	97	399	-	1.16	-	-	-	-
	6/20/2005	<0.01	-	-	650	4.69	128	100	421	-	0.97	-	-	-	-
	7/20/2005	<0.01	-	-	729	4.53	131	103	450	-	0.91	-	-	-	-
	2/3/2006	<0.02	0.417	<0.005	347	1.63	-	-	-	<0.02	0.435	<0.0002	<0.02	<0.005	<0.02
	7/18/2006	<0.02	0.226	<0.005	-	0.3	-	-	-	<0.015	0.269	-	<0.02	<0.005	<0.02
	3/28/2007	<0.02	-	-	220	2.21	-	-	-	-	0.176	-	-	-	-
	9/7/2007	<0.02	-	-	-	0.257	-	-	-	-	0.178	-	-	-	-
	4/2/2008	<0.02	-	-	113	2.43	59.7	18.4	246	-	0.128	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.153	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.146	-	-	-	-
	8/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0893	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.219	-	-	-	-	0.059	-	-	-	-
	8/4/2010	<0.01	-	-	-	0.244	-	-	-	-	0.054	-	-	-	-
MW080SA	3/17/2004	<0.01	0.05	<0.01	243	<0.1	94.2	8	336	<0.01	<0.05	<0.002	0.02	<0.005	-
	6/3/2004	<0.01	-	-	135	1	109	7.9	182	-	<0.05	-	-	-	-
	7/7/2004	0.038	-	-	520	21	150	250	350	-	9.8	-	-	-	-
	8/17/2004	<0.01	-	-	245	1.5	120	9.6	313	-	<0.05	-	-	-	-
	10/11/2004	<0.01	-	-	244	<0.1	115	9.2	384	-	<0.05	-	-	-	-
	11/23/2004	<0.01	-	-	297	<0.4	108	<10	448	-	<0.01	-	-	-	-
	1/5/2005	<0.01	-	-	220	<0.4	107	<10	330	-	<0.01	-	-	-	-
	1/27/2005	<0.01	-	-	276	<0.4	104	8.63	400	-	0.01	-	-	-	-
	2/16/2005	<0.01	-	-	282	<0.4	141	9.6	394	-	0.01	-	-	-	-
	3/16/2005	<0.01	-	-	221	<0.4	115	9.1	328	-	0.02	-	-	-	-
	4/18/2005	<0.01	-	-	210	<0.4	103	9	304	-	<0.01	-	-	-	-
	6/2/2005	<0.01	-	-	251	<0.4	129	11	363	-	<0.01	-	-	-	-
	6/20/2005	<0.01	-	-	247	1.1	99.8	8.6	335	-	0.03	-	-	-	-
	6/20/2005 Dup	0.01	-	-	263	1.59	102	9	353	-	0.07	-	-	-	-
	7/20/2005	<0.01	-	-	202	<0.4	106	8.9	313	-	<0.01	-	-	-	-
	2/2/2006	<0.02	0.0412	<0.005	206	<0.2	-	-	-	<0.02	0.0275	<0.0002	<0.02	<0.005	<0.02
	7/18/2006	<0.02	0.0419	<0.005	-	<0.2	-	-	-	<0.015	0.0135	-	<0.02	<0.005	<0.02
	3/28/2007	<0.02	-	-	151	<0.2	-	-	-	-	0.0168	-	-	-	-
	9/7/2007	<0.02	-	-	-	<0.2	-	-	-	-	0.0134	-	-	-	-
	4/2/2008	<0.02	-	-	118	<0.2	60.8	10.6	258	-	0.0214	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0246	-	-	-	-
	3/23/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.048	-	-	-	-	<0.050	-	-	-	-
	8/4/2010	0.012	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW081SA	3/25/2004	<0.01	0.18	<0.01	372	9.8	142	13.3	419	<0.01	0.18	<0.002	0.04	<0.005	-
	6/3/2004	0.06	-	-	792	24.4	255	138	366	-	12.2	-	-	-	-
	7/7/2004	0.012	-	-	180	1	100	9.7	180	-	0.02	-	-	-	-
	8/17/2004	0.03	-	-	1510	35.5	452	132	467	-	<0.05	-	-	-	-
	10/10/2004	<0.01	-	-	412	2.4	169	16.8	507	-	2.75	-	-	-	-
	11/23/2004	<0.01	-	-	688	0.81	193	19.8	544	-	<0.01	-	-	-	-
	1/5/2005	<0.01	-	-	345	0.77	157	12.9	510	-	3.16	-	-	-	-
	1/13/2005	<0.01	-	-	402	2.59	162	11.9	438	-	2.24	-	-	-	-
	1/27/2005	<0.01	-	-	411	0.4	136	11.9	498	-	1.96	-	-	-	-
	2/16/2005	0.01	-	-	578	0.9	241	26	512	-	<0.01	-	-	-	-
	3/16/2005	0.01	-	-	411	1.06	165	13.1	402	-	4.31	-	-	-	-
	4/19/2005	0.01	-	-	433	0.65	147	11.1	458	-	4.64	-	-	-	-
	6/2/2005	<0.01	-	-	400	0.82	153	12.7	439	-	3.21	-	-	-	-
	6/21/2005	<0.05	-	-	377	0.93	150	11.1	482	-	14	-	-	-	-
	7/20/2005	<0.01	-	-	364	1.55	156	12.6	442	-	1.11	-	-	-	-
	2/2/2006	<0.02	0.108	<0.005	340	2.24	-	-	-	<0.02	0.356	<0.0002	<0.02	<0.005	<0.02
	7/18/2006	<0.02	0.111	<0.005	-	0.511	-	-	-	<0.015	0.301	-	<0.02	<0.005	<0.02
	3/28/2007	<0.02	-	-	288	4.07	-	-	-	-	0.506	-	-	-	-
	9/7/2007	<0.02	-	-	-	1.13	-	-	-	-	0.23	-	-	-	-
	4/2/2008	<0.02	-	-	139	4.56	69.1	12.4	286	-	0.0919	-	-	-	-
	8/6/2008	<0.02	-	-	-	1.76	-	-	-	-	0.0916	-	-	-	-
	3/23/2009	<0.02	-	-	-	0.297	-	-	-	-	0.0821	-	-	-	-
	8/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0742	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.095	-	-	-	-	0.055	-	-	-	-
	8/4/2010	0.011	-	-	-	3.61	-	-	-	-	0.063	-	-	-	-
MW082SA	3/25/2004	<0.01	0.11	<0.01	263	3.3	101	10.2	673	<0.01	0.09	<0.002	0.03	<0.005	-
	6/8/2004	<0.01	-	-	1520	13	361	11	535	-	9.12	-	-	-	-
	7/21/2004	<0.01	-	-	2010	51	545	719	668	-	30.5	-	-	-	-
	8/23/2004	<0.1	-	-	2110	154	523	575	649	-	27.8	-	-	-	-
	10/19/2004	<0.1	-	-	1430	1600	326	602	412	-	94.4	-	-	-	-
	12/8/2004	<0.01	-	-	2130	184	420	<1000	690	-	<0.1	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	1/12/2005	<0.01	-	-	438	15.7	129	<100	807	-	<0.01	-	-	-	-
	2/2/2005	<0.1	-	-	2930	327	735	761	1740	-	21	-	-	-	-
	3/1/2005	<0.1	-	-	1410	305	307	375	651	-	9.9	-	-	-	-
	3/24/2005	<0.1	-	-	540	220	206	172	629	-	3.5	-	-	-	-
	4/27/2005	<0.01	-	-	814	<0.4	196	241	699	-	3.54	-	-	-	-
	5/25/2005	<0.01	-	-	132	38.7	26.1	28.9	58.3	-	0.66	-	-	-	-
	6/28/2005	<0.05	-	-	817	66.2	276	80.6	631	-	3.67	-	-	-	-
	7/14/2005	<0.01	-	-	973	<0.4	224	123	774	-	2.89	-	-	-	-
	2/3/2006	0.0809	0.482	<0.005	425	2.2	-	-	-	<0.02	1.06	<0.0002	<0.02	<0.005	<0.02
	7/14/2006	0.0226	0.323	<0.005	-	<0.2	-	-	-	<0.015	1.15	-	<0.02	<0.005	<0.02
	3/22/2007	<0.02	-	-	303	0.62	-	-	-	-	1.55	-	-	-	-
	9/6/2007	<0.02	-	-	-	1.97	-	-	-	-	1.9	-	-	-	-
	3/26/2008	<0.02	-	-	317	4.16	152	28.8	572	-	2.07	-	-	-	-
	8/6/2008	<0.02	-	-	-	1.66	-	-	-	-	2.1	-	-	-	-
	3/18/2009	<0.02	-	-	-	4.56	-	-	-	-	2.61	-	-	-	-
	8/17/2009	<0.02	-	-	-	0.565	-	-	-	-	3.15	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.651	-	-	-	-	1.11	-	-	-	-
	8/4/2010	<0.01	-	-	-	6.45	-	-	-	-	3.52	-	-	-	-
MW083SA	3/25/2004	<0.01	0.1	<0.01	302	4.6	115	10.9	746	<0.01	0.1	<0.002	0.03	<0.005	-
	6/8/2004	<0.01	-	-	548	17	207	12.3	679	-	5.47	-	-	-	-
	7/22/2004	<0.1	-	-	3120	40	708	21	713	-	31.6	-	-	-	-
	8/23/2004	<0.1	-	-	2560	299	646	88.9	639	-	37.6	-	-	-	-
	10/19/2004	<0.1	-	-	1720	2970	537	965	792	-	255	-	-	-	-
	12/8/2004	<0.01	-	-	970	235	310	<1000	750	-	176	-	-	-	-
	1/13/2005	<0.01	-	-	504	26.2	190	153	927	-	1.98	-	-	-	-
	2/2/2005	<0.1	-	-	2210	398	613	1700	1520	-	17.1	-	-	-	-
	3/1/2005	<0.1	-	-	1630	198	315	510	643	-	17.6	-	-	-	-
	3/24/2005	1.3	-	-	609	132	206	225	683	-	6.2	-	-	-	-
	4/27/2005	<0.01	-	-	847	<0.4	179	419	946	-	4.24	-	-	-	-
	5/25/2005	<0.01	-	-	55.7	33.5	19.1	25.5	61.1	-	0.5	-	-	-	-
	6/28/2005	<0.05	-	-	816	305	223	219	672	-	5.4	-	-	-	-
	7/14/2005	<0.01	-	-	788	<0.4	193	258	844	-	3.6	-	-	-	-
	2/3/2006	0.0899	0.6	<0.005	596	2.94	-	-	-	<0.02	6.98	<0.002	<0.02	<0.005	<0.02
	7/14/2006	0.0486	0.523	<0.005	-	<0.2	-	-	-	<0.015	5.04	-	<0.02	<0.005	<0.02
	7/14/2006 Dup	0.0526	0.586	<0.005	-	<0.2	-	-	-	<0.015	5.67	-	<0.02	<0.005	<0.02

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/22/2007	0.0281	-	-	413	1.29	-	-	-	-	2.55	-	-	-	-
	9/6/2007	0.0204	-	-	-	0.2	-	-	-	-	2.01	-	-	-	-
	3/25/2008	<0.02	-	-	337	0.456	196	29.6	631	-	1.26	-	-	-	-
	8/6/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0103	-	-	-	-
	3/18/2009	<0.02	-	-	-	8.65	-	-	-	-	1.12	-	-	-	-
	8/17/2009	<0.02	-	-	-	0.52	-	-	-	-	1.09	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.108	-	-	-	-	0.464	-	-	-	-
	8/4/2010	0.022	-	-	-	4.49	-	-	-	-	0.536	-	-	-	-
MW084SA	3/24/2004	<0.01	0.09	<0.01	513	3.8	209	15.1	781	<0.01	0.1	<0.002	0.03	<0.005	-
	6/7/2004	<0.01	-	-	645	1	302	19	896	-	<0.05	-	-	-	-
	7/22/2004	<0.01	-	-	620	2.1	294	14.8	833	-	<0.05	-	-	-	-
	8/24/2004	<0.01	-	-	704	3.43	330	15	966	-	0.07	-	-	-	-
	10/20/2004	<0.01	-	-	550	0.2	274	14.7	930	-	<0.05	-	-	-	-
	12/9/2004	<0.01	-	-	561	<0.4	218	15.4	918	-	0.01	-	-	-	-
	1/13/2005	<0.01	-	-	522	1.61	278	15.7	947	-	0.02	-	-	-	-
	2/3/2005	<0.01	-	-	429	<0.4	223	16	804	-	0.02	-	-	-	-
	3/2/2005	<0.01	-	-	437	0.58	199	15.4	854	-	0.01	-	-	-	-
	3/24/2005	<0.01	-	-	521	2.26	223	16.3	956	-	0.04	-	-	-	-
	4/27/2005	<0.01	-	-	602	0.6	215	15.8	1050	-	<0.01	-	-	-	-
	5/24/2005	<0.01	-	-	516	0.59	213	15.7	875	-	0.01	-	-	-	-
	6/28/2005	<0.01	-	-	2020	<0.4	986	59	3310	-	<0.01	-	-	-	-
	7/18/2005	<0.01	-	-	418	<0.4	191	14.2	743	-	<0.01	-	-	-	-
	2/3/2006	<0.02	0.0679	<0.005	495	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0338	<0.005	<0.02
	7/14/2006	<0.02	0.0525	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0264	<0.005	<0.02
	3/21/2007	<0.02	-	-	452	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/6/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/25/2008	<0.02	-	-	534	<0.2	276	24.2	999	-	<0.005	-	-	-	-
	8/5/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/13/2009	0.0229	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.133	-	-	-	-	<0.050	-	-	-	-
	8/3/2010	0.02	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
MW085SA	3/25/2004	<0.01	0.1	<0.01	319	2.8	128	11.2	730	<0.01	<0.05	<0.002	0.03	<0.005	-
	6/7/2004	<0.01	-	-	388	<0.25	180	15.2	841	-	<0.01	-	-	-	-
	7/22/2004	<0.01	-	-	373	0.5	159	11.1	859	-	<0.05	-	-	-	-
	8/23/2004	<0.01	-	-	442	<0.25	152	10.5	929	-	0.01	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	10/20/2004	<0.01	-	-	420	0.1	208	12.1	930	-	<0.05	-	-	-	-
	12/9/2004	<0.01	-	-	333	<0.4	140	11.8	765	-	<0.01	-	-	-	-
	1/13/2005	<0.01	-	-	339	0.44	144	12.2	787	-	<0.01	-	-	-	-
	2/2/2005	<0.01	-	-	349	<0.4	181	17	833	-	<0.01	-	-	-	-
	3/1/2005	<0.01	-	-	342	0.41	142	11.5	781	-	0.02	-	-	-	-
	3/24/2005	<0.01	-	-	390	<0.4	170	12.8	907	-	0.04	-	-	-	-
	4/27/2005	<0.01	-	-	333	<0.4	142	11.5	768	-	0.04	-	-	-	-
	5/24/2005	<0.01	-	-	402	<0.4	137	11.3	919	-	0.03	-	-	-	-
	6/20/2005	<0.01	-	-	432	<0.4	149	12	948	-	0.02	-	-	-	-
	6/20/2005 Dup	<0.01	-	-	340	<0.4	136	11.2	773	-	0.02	-	-	-	-
	7/18/2005	<0.01	-	-	330	<0.4	133	10.9	764	-	0.03	-	-	-	-
	2/3/2006	<0.02	0.224	<0.005	336	0.89	-	-	-	<0.02	0.24	<0.0002	0.0238	<0.005	<0.02
	7/14/2006	<0.02	0.0657	<0.005	-	<0.2	-	-	-	<0.015	0.0221	-	<0.02	<0.005	<0.02
	3/21/2007	<0.02	-	-	315	1.52	-	-	-	-	0.0917	-	-	-	-
	9/6/2007	<0.02	-	-	-	1.31	-	-	-	-	0.111	-	-	-	-
	3/25/2008	<0.02	-	-	309	<0.2	159	15.5	836	-	0.0089	-	-	-	-
	8/5/2008	<0.02	-	-	-	<0.2	-	-	-	-	0.0061	-	-	-	-
	3/18/2009	<0.02	-	-	-	0.435	-	-	-	-	0.197	-	-	-	-
	8/17/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.28	-	-	-	-	0.184	-	-	-	-
	8/4/2010	0.036	-	-	-	0.137	-	-	-	-	<0.050	-	-	-	-
MW086SA	9/14/2004	<0.01	-	-	491	0.1	227	14.4	848	-	<0.05	-	-	-	-
	1/13/2005	<0.01	-	-	486	<0.4	195	13.8	906	-	<0.01	-	-	-	-
	1/13/2005 Dup	<0.01	-	-	460	<0.4	194	13.8	887	-	<0.01	-	-	-	-
	6/2/2005	<0.01	-	-	383	<0.4	171	12.8	709	-	<0.01	-	-	-	-
	1/27/2006	<0.02	0.0339	<0.005	304	<0.2	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/12/2006	<0.02	0.0386	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/11/2007	<0.02	-	-	327	<0.2	-	-	-	-	<0.005	-	-	-	-
	9/21/2007	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/8/2008	<0.02	-	-	313	<0.2	170	11.8	383	-	<0.005	-	-	-	-
	8/19/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/10/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.314	-	-	-	-	<0.050	-	-	-	-
MW087A	8/5/2010	0.016	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-
	9/14/2004	<0.01	-	-	452	0.2	172	12.5	686	-	<0.05	-	-	-	-
	10/5/2004	<0.01	-	-	400	<0.1	136	10.7	520	-	<0.05	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	11/9/2004	<0.01	-	-	500	<0.4	153	15.3	710	-	0.01	-	-	-	-
	12/16/2004	<0.01	-	-	602	<0.4	207	<100	808	-	0.02	-	-	-	-
	1/13/2005	<0.01	-	-	525	<0.4	156	17	690	-	0.42	-	-	-	-
	2/8/2005	<0.01	-	-	533	.1	189	18	723	-	1.89	-	-	-	-
	3/8/2005	<0.01	-	-	605	0.65	178	17.8	795	-	1.64	-	-	-	-
	4/6/2005	<0.01	-	-	511	0.67	152	15.1	792	-	1.55	-	-	-	-
	5/11/2005	<0.01	-	-	516	<0.4	195	20	749	-	1.41	-	-	-	-
	6/7/2005	<0.01	-	-	400	<0.4	155	14.4	625	-	1.11	-	-	-	-
	7/6/2005	0.01	-	-	449	0.94	155	14.5	707	-	1.11	-	-	-	-
	2/6/2006	0.0222	4.52	<0.005	558	14.5	-	-	-	<0.02	6.61	<0.001	<0.02	<0.005	<0.02
	7/18/2006	<0.02	2.92	<0.005	-	0.217	-	-	-	<0.015	3.5	-	<0.02	<0.005	<0.02
	4/13/2007	<0.02	-	-	393	13	-	-	-	-	1.72	-	-	-	-
	4/15/2008	0.0276	-	-	378	4.27	345	17.4	737	-	1.4	-	-	-	-
	3/30/2009	0.0241	-	-	-	1.23	-	-	-	-	0.786	-	-	-	-
	3/10/2010	<0.05	-	-	-	0.064	-	-	-	-	0.261	-	-	-	-
MW089SA	2/9/2006	<0.02	0.0401	<0.005	397	0.284	-	-	-	<0.02	0.0131	<0.0002	0.038	<0.005	0.0289
	2/9/2006 Dup	<0.02	0.0349	<0.005	346	0.213	-	-	-	<0.02	0.0104	<0.0002	0.0384	<0.005	0.0251
	7/21/2006	<0.02	0.0219	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0532	<0.005	<0.02
	7/21/2006 Dup	<0.02	0.0218	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0491	<0.005	<0.02
	4/4/2007	<0.02	-	-	277	<0.2	-	-	-	-	0.0056	-	-	-	-
	4/9/2008	<0.02	-	-	407	<0.2	193	16.5	548	-	0.0118	-	-	-	-
	3/26/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
MW090SA	2/9/2006	<0.02	0.0458	<0.005	327	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0383	<0.005	<0.02
	7/21/2006	<0.02	0.0375	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0408	<0.005	<0.02
	4/3/2007	<0.02	-	-	366	<0.2	-	-	-	-	0.0051	-	-	-	-
	4/14/2008	<0.02	-	-	381	<0.2	118	11.2	461	-	<0.005	-	-	-	-
	3/17/2009	<0.02	-	-	-	<0.2	-	-	492	-	<0.005	-	-	-	-
	8/11/2009	<0.02	-	-	-	<0.2	-	-	472	-	<0.005	-	-	-	-
MW091SA	3/2/2010	<0.05	-	-	-	0.066	-	-	-	-	<0.050	-	-	-	-
	2/9/2006	<0.02	0.0452	<0.005	334	<0.2	-	-	-	<0.02	0.0051	<0.0002	0.0325	<0.005	<0.02
	7/24/2006	<0.02	0.0387	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0417	<0.005	<0.02
	4/5/2007	<0.02	-	-	351	<0.2	-	-	-	-	0.0075	-	-	-	-
	4/7/2008	<0.02	-	-	465	<0.2	133	14.3	446	-	<0.005	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
MW092SA	2/9/2006	<0.02	0.051	<0.005	337	0.536	-	-	-	<0.02	0.0102	<0.0002	0.0413	<0.005	<0.02
	7/24/2006	<0.02	0.0307	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0483	<0.005	<0.02
	4/5/2007	<0.02	-	-	350	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/8/2008	<0.02	-	-	427	0.282	130	14.5	595	-	<0.005	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	0.041	-	-	-	-	<0.050	-	-	-	-
MW093SA	2/9/2006	<0.02	0.084	<0.005	349	1.66	-	-	-	<0.02	0.0457	<0.0002	0.0399	<0.005	<0.02
	7/24/2006	<0.02	0.0308	<0.005	-	<0.2	-	-	-	<0.015	0.0053	-	0.0387	<0.005	<0.02
	4/5/2007	<0.02	-	-	235	0.883	-	-	-	-	0.0731	-	-	-	-
	4/8/2008	<0.02	-	-	413	<0.2	120	14.9	569	-	<0.005	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	0.052	-	-	-	-	<0.050	-	-	-	-
IW003	12/17/2003	<0.05	-	-	560	<0.1	237	12.4	500	-	<0.05	-	-	-	-
	6/3/2004	<0.01	-	-	4090	32.8	586	4230	281	-	36.8	-	-	-	-
	7/8/2004	0.06	-	-	5340	76.1	602	2090	266	-	61.2	-	-	-	-
	8/18/2004	<0.01	-	-	5550	75.6	587	3640	330	-	31	-	-	-	-
	10/11/2004	<0.1	-	-	5860	149	482	2280	271	-	51.1	-	-	-	-
	1/6/2005	<0.1	-	-	5000	149	496	1650	296	-	51	-	-	-	-
	1/27/2005	<0.1	-	-	2250	61.6	260	917	164	-	24	-	-	-	-
	2/21/2005	<0.1	-	-	4240	107	357	1120	180	-	33.9	-	-	-	-
	3/17/2005	<0.1	-	-	4000	125	376	1030	175	-	54.9	-	-	-	-
	4/19/2005	<0.1	-	-	3720	91.9	360	650	166	-	37.5	-	-	-	-
	6/1/2005	<0.05	-	-	3060	91.3	355	759	193	-	41.9	-	-	-	-
	6/21/2005	<0.05	-	-	3120	104	448	947	289	-	40.3	-	-	-	-
	7/21/2005	<0.05	-	-	2090	83.3	253	840	221	-	17.2	-	-	-	-
	2/6/2006	0.278	1.03	<0.005	3980	158	-	-	-	<0.02	48.5	<0.01	0.0796	0.0131	0.252
	2/6/2006 Dup	0.278	1.02	<0.005	4000	155	-	-	-	<0.02	47.9	<0.01	0.0786	0.0129	0.247
	7/25/2006	0.205	1.71	<0.005	-	4.69	-	-	-	<0.015	33.5	-	<0.02	<0.005	<0.02
	4/9/2007	0.358	-	-	1000	27.3	-	-	-	-	14.8	-	-	-	-
	4/3/2008	0.254	-	-	756	26.1	256	209	306	-	15.3	-	-	-	-
	3/23/2009	0.188	-	-	-	22.5	-	-	-	-	12.5	-	-	-	-
	3/3/2010	0.55	-	-	-	9.25	-	-	-	-	15.8	-	-	-	-
IW004	12/18/2003	<0.05	-	-	83	0.3	126	8.3	208	-	<0.05	-	-	-	-
	6/9/2004	<0.01	-	-	3580	61.2	66.8	218	29	-	49.8	-	-	-	-
	7/8/2004	<0.01	-	-	4550	103	774	3570	319	-	38.8	-	-	-	-
	8/18/2004	<0.01	-	-	3140	95.9	393	2130	220	-	37.6	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	10/11/2004	<0.1	-	-	1470	66	282	1250	344	-	14.7	-	-	-	-
	1/6/2005	<0.1	-	-	2630	303	376	992	249	-	46.7	-	-	-	-
	1/27/2005	<0.1	-	-	798	53.9	116	356	87	-	11	-	-	-	-
	2/22/2005	<0.1	-	-	2010	99.4	266	772	188	-	22.9	-	-	-	-
	3/21/2005	<0.1	-	-	1080	133	183	612	106	-	43.9	-	-	-	-
	4/19/2005	<0.1	-	-	2100	109	277	660	174	-	32.8	-	-	-	-
	6/1/2005	<0.05	-	-	2510	112	321	702	218	-	38.7	-	-	-	-
	6/21/2005	<0.05	-	-	1150	54.1	173	590	161	-	18.1	-	-	-	-
	7/21/2005	<0.05	-	-	3810	71.2	330	950	226	-	24	-	-	-	-
	2/6/2006	0.0547	0.443	<0.005	1300	42.9	-	-	-	<0.02	8.19	<0.001	0.0507	<0.005	0.0673
	7/25/2006	0.0618	0.882	<0.005	-	1.92	-	-	-	<0.015	16.7	-	<0.02	<0.005	<0.02
	4/9/2007	0.0612	-	-	569	4.09	-	-	-	-	6.84	-	-	-	-
	4/3/2008	0.0218	-	-	551	<0.2	233	87	507	-	5.85	-	-	-	-
	3/23/2009	<0.02	-	-	-	<0.2	-	-	-	-	3.83	-	-	-	-
	3/4/2010	<0.05	-	-	-	0.218	-	-	-	-	1.68	-	-	-	-
IW005	2/25/2004	<0.05	0.06	<0.01	346	0.9	116	8	171	<0.01	<0.05	<0.002	0.03	<0.005	-
	6/9/2004	<0.01	-	-	2740	61.2	543	2340	254	-	16.8	-	-	-	-
	7/8/2004	<0.01	-	-	2510	64.3	504	3220	226	-	9.3	-	-	-	-
	10/11/2004	<0.1	-	-	1840	170	328	1960	426	-	11.1	-	-	-	-
	12/1/2004	<0.01	-	-	2320	226	477	1960	440	-	22.8	-	-	-	-
	1/6/2005	<0.1	-	-	1840	163	334	1060	207	-	11.7	-	-	-	-
	1/27/2005	<0.1	-	-	768	34.2	121	442	106	-	2.1	-	-	-	-
	2/22/2005	<0.1	-	-	1660	111	261	825	137	-	7.4	-	-	-	-
	3/21/2005	<0.1	-	-	2350	60.5	328	863	182	-	6	-	-	-	-
	4/20/2005	<0.1	-	-	972	64.1	166	527	95	-	6.1	-	-	-	-
	6/1/2005	<0.05	-	-	1430	101	233	579	141	-	8.15	-	-	-	-
	6/22/2005	<0.05	-	-	905	56.9	146	553	132	-	3.75	-	-	-	-
	7/13/2005	<0.1	-	-	1110	95.3	216	550	172	-	3.9	-	-	-	-
	2/6/2006	0.0595	0.675	<0.005	2200	197	-	-	-	<0.02	15.6	<0.002	0.0636	<0.005	0.339
	7/26/2006	0.096	0.675	<0.005	-	49.3	-	-	-	<0.015	19	-	0.0428	<0.005	0.0909
	3/27/2007	0.272	-	-	875	13.8	-	-	-	-	3.14	-	-	-	-
	4/12/2007	0.329	-	-	726	6.33	-	-	-	-	2.15	-	-	-	-
	4/1/2008	0.154	-	-	681	23.5	302	221	277	-	4.69	-	-	-	-
	3/23/2009	0.0971	-	-	-	6.21	-	-	-	-	1.8	-	-	-	-
	3/4/2010	<0.5	-	-	-	8.16	-	-	-	-	5.98	-	-	-	-

**ANALYTICAL RESULTS GROUP WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
IW006	12/18/2003	<0.05	-	-	274	1.7	84.9	8.7	160	-	0.07	-	-	-	-
	2/25/2004	-	0.19	<0.01	-	-	-	-	-	<0.01	-	<0.002	0.02	<0.005	-
	6/9/2004	<0.01	-	-	4790	114	797	2840	492	-	50.1	-	-	-	-
	7/20/2004	<0.01	-	-	4840	135	698	2530	326	-	35.8	-	-	-	-
	8/18/2004	0.04	-	-	3050	93.1	533	2530	1110	-	18.5	-	-	-	-
	10/13/2004	<0.1	-	-	3560	202	535	2710	481	-	26.5	-	-	-	-
	12/1/2004	<0.01	-	-	4720	313	738	3020	646	-	41.3	-	-	-	-
	1/10/2005	<0.1	-	-	3110	240	503	1370	309	-	35.3	-	-	-	-
	1/31/2005	<0.1	-	-	2390	168	395	1230	267	-	30	-	-	-	-
	2/22/2005	<0.1	-	-	2630	173	406	967	196	-	24.4	-	-	-	-
	3/22/2005	<0.1	-	-	2690	181	407	901	207	-	33.1	-	-	-	-
	4/20/2005	<0.1	-	-	2190	137	387	797	174	-	22.7	-	-	-	-
	5/31/2005	<0.1	-	-	2400	151	389	752	196	-	25.9	-	-	-	-
	6/22/2005	<0.05	-	-	1670	104	278	659	179	-	17.6	-	-	-	-
	7/13/2005	<0.1	-	-	1770	114	296	846	200	-	17.4	-	-	-	-
	2/7/2006	0.118	1	0.0058	2720	184	-	-	-	0.0289	41.5	<0.004	0.0758	0.012	0.338
	2/7/2006 Dup	0.117	0.929	0.0051	2600	189	-	-	-	0.0285	36.5	<0.004	0.0644	0.0107	0.344
	7/26/2006	0.288	0.763	<0.005	-	5.41	-	-	-	<0.015	10.4	-	<0.02	<0.005	<0.02
	3/27/2007	0.203	--	-	784	16.4	-	-	-	-	6.21	-	-	-	-
	4/12/2007	0.16	-	-	637	10.1	-	-	-	-	3.6	-	-	-	-
	4/1/2008	0.129	-	-	597	8.04	219	181	264	-	6.46	-	-	-	-
IW007	3/19/2009	0.0761	-	-	-	6.9	-	-	-	-	5.59	-	-	-	-
	3/4/2010	<0.05	-	-	-	1.67	-	-	-	-	4.69	-	-	-	-
	12/18/2003	<0.05	-	-	277	3.8	104	9.4	167	-	0.05	-	-	-	-
	2/26/2004	<0.01	0.05	<0.01	337	0.73	116	6.93	146	<0.01	0.01	<0.002	0.02	<0.005	-
	6/9/2004	<0.01	-	-	2710	39.9	430	1840	194	-	7.56	-	-	-	-
	7/20/2004	<0.01	-	-	4500	74.6	662	2770	240	-	15.1	-	-	-	-
	8/19/2004	<0.01	-	-	4570	96.2	634	3630	260	-	7.15	-	-	-	-
	10/13/2004	<0.1	-	-	3400	217	452	2900	438	-	11.2	-	-	-	-
	12/2/2004	<0.1	-	-	3610	181	562	2190	438	-	15.8	-	-	-	-
	1/10/2005	<0.1	-	-	1930	137	297	1060	188	-	7.6	-	-	-	-
	1/31/2005	<0.1	-	-	1680	95.8	224	815	153	-	6.2	-	-	-	-
	2/22/2005	<0.1	-	-	2580	160	352	871	162	-	11.9	-	-	-	-
	4/20/2005	<0.1	-	-	1820	105	266	612	130	-	8.2	-	-	-	-
	5/31/2005	<0.1	-	-	1930	122	281	608	155	-	9.9	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	6/22/2005	<0.05	-	-	1500	84.2	215	628	161	-	5.95	-	-	-	-
	7/13/2005	<0.1	-	-	1400	90.7	225	744	172	-	5.5	-	-	-	-
	2/7/2006	0.125	0.756	0.0058	3930	213	-	-	-	0.0425	21.5	<0.004	0.075	0.008	0.432
	7/26/2006	0.0599	0.741	<0.005	-	44.9	-	-	-	<0.015	16.2	-	0.0774	<0.005	0.259
	3/26/2007	0.0622	-	-	5090	69.3	-	-	-	-	27.5	-	-	-	-
	4/1/2008	0.0464	-	-	3410	93.5	887	303	331	-	31.8	-	-	-	-
	3/19/2009	0.299	-	-	-	14	-	-	-	-	2.03	-	-	-	-
	3/4/2010	<0.5	-	-	-	23.4	-	-	-	-	5.83	-	-	-	-
IW008	2/26/2004	<0.01	0.17	<0.01	125	10.3	46.7	9.7	87.7	0.01	0.18	<0.002	<0.01	<0.005	-
	6/9/2004	<0.01	-	-	1530	37.2	373	1260	180	-	6.56	-	-	-	-
	7/20/2004	<0.01	-	-	3690	96.1	649	1880	236	-	16	-	-	-	-
	8/19/2004	<0.01	-	-	1610	65.6	350	1860	180	-	6.57	-	-	-	-
	10/13/2004	<0.1	-	-	2330	221	459	2270	449	-	10.3	-	-	-	-
	12/2/2004	<0.1	-	-	1080	134	246	948	228	-	10.5	-	-	-	-
	1/11/2005	<0.1	-	-	1320	106	297	764	178	-	7.5	-	-	-	-
	2/2/2005	<0.1	-	-	137	227	27	71	19	-	11.8	-	-	-	-
	2/23/2005	<0.1	-	-	1250	141	225	563	120	-	5.8	-	-	-	-
	3/22/2005	<0.1	-	-	1080	121	208	563	133	-	4.4	-	-	-	-
	4/25/2005	<0.01	-	-	897	114	173	378	101	-	4.01	-	-	-	-
	5/31/2005	<0.1	-	-	829	98.1	168	390	121	-	4	-	-	-	-
	6/22/2005	<0.05	-	-	655	68.9	138	372	125	-	2.2	-	-	-	-
	2/7/2006	0.0674	0.472	<0.005	1280	156	-	-	-	<0.02	10.4	<0.004	0.022	<0.005	0.287
	7/26/2006	0.161	0.438	<0.005	-	3	-	-	-	<0.015	2.86	-	<0.02	<0.005	<0.02
	7/26/2006 Dup	0.163	0.43	<0.005	-	3.24	-	-	-	<0.015	2.95	-	<0.02	<0.005	<0.02
	3/23/2007	0.287	-	-	623	21.2	-	-	-	-	4.09	-	-	-	-
	4/1/2008	0.144	-	-	566	20.3	242	111	242	-	4.17	-	-	-	-
	3/19/2009	0.0783	-	-	-	13.3	-	-	-	-	3.7	-	-	-	-
	3/4/2010	<0.05	-	-	-	2.11	-	-	-	-	3.88	-	-	-	-
IW009	6/9/2004	<0.01	-	-	3280	107	737	2840	344	-	10.1	-	-	-	-
	7/20/2004	<0.01	-	-	5370	165	767	2910	282	-	15.9	-	-	-	-
	8/19/2004	<0.01	-	-	2570	88.3	379	2430	238	-	3.74	-	-	-	-
	10/14/2004	<0.1	-	-	3700	236	541	2550	444	-	15.2	-	-	-	-
	12/6/2004	<0.1	-	-	4500	350	676	1950	461	-	23.3	-	-	-	-
	1/11/2005	<0.1	-	-	3470	230	481	1250	280	-	13.1	-	-	-	-
	2/2/2005	<0.01	-	-	375	26	47	142	28	-	1.36	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	2/23/2005	<0.1	-	-	2970	205	334	885	172	-	9.4	-	-	-	-
	3/23/2005	<0.1	-	-	3270	247	368	864	174	-	12.7	-	-	-	-
	4/25/2005	<0.01	-	-	2580	181	317	739	155	-	9.66	-	-	-	-
	5/31/2005	<0.1	-	-	2680	193	306	711	161	-	10.3	-	-	-	-
	6/23/2005	<0.05	-	-	2830	150	294	956	200	-	8.12	-	-	-	-
	7/13/2005	<0.1	-	-	1940	114	258	888	195	-	6.2	-	-	-	-
	2/7/2006	0.138	0.718	<0.005	1760	180	-	-	-	<0.02	18.1	<0.01	0.115	0.0067	0.414
	7/27/2006	0.0982	0.683	<0.005	-	79.8	-	-	-	0.0242	13.3	-	0.134	<0.005	0.574
	3/31/2008	0.0562	-	-	2370	52.6	810	234	362	-	24.3	-	-	-	-
	3/19/2009	<0.1	-	-	-	46.1	-	-	-	-	25.9	-	-	-	-
	3/4/2010	<0.5	-	-	-	34.1	-	-	-	-	36.9	-	-	-	-
IW010	12/18/2003	<0.05	-	-	330	2	136	11	411	-	0.05	-	-	-	-
	2/26/2004	<0.01	0.11	<0.01	419	6.04	163	11.9	495	<0.01	0.12	<0.002	0.02	<0.005	-
	6/9/2004	<0.01	-	-	3170	27.2	801	1920	400	-	46	-	-	-	-
	7/21/2004	<0.01	-	-	669	67.3	1130	175	449	-	105	-	-	-	-
	8/19/2004	<0.01	-	-	5620	138	904	2500	288	-	58.6	-	-	-	-
	10/14/2004	<0.1	-	-	6590	354	1130	2220	561	-	<0.5	-	-	-	-
	12/7/2004	<0.05	-	-	12500	580	2750	2990	1210	-	236	-	-	-	-
	1/11/2005	<0.1	-	-	4980	344	1190	850	469	-	134	-	-	-	-
	2/2/2005	<0.1	-	-	435	639	112	<100	45	-	13.8	-	-	-	-
	2/24/2005	<0.1	-	-	5150	397	1290	830	521	-	147	-	-	-	-
	3/23/2005	<0.1	-	-	3520	352	1070	571	463	-	<0.1	-	-	-	-
	4/25/2005	<0.01	-	-	3190	359	982	498	457	-	125	-	-	-	-
	5/31/2005	<0.1	-	-	29100	622	1630	1010	887	-	<0.1	-	-	-	-
	6/23/2005	<0.05	-	-	3890	353	842	650	416	-	<0.05	-	-	-	-
	7/13/2005	<0.1	-	-	3310	355	724	658	357	-	81.4	-	-	-	-
	2/7/2006	0.0906	1.07	<0.005	1560	117	-	-	-	<0.02	42.4	<0.004	<0.02	0.0117	<0.02
	7/27/2006	0.0605	0.754	<0.005	-	5.43	-	-	-	<0.015	9.86	-	<0.02	<0.005	<0.02
	3/23/2007	0.397	-	-	500	15.3	-	-	-	-	10.9	-	-	-	-
	3/31/2008	0.0411	-	-	403	17.4	162	86	412	-	11	-	-	-	-
	3/19/2009	0.0208	-	-	-	18.1	-	-	-	-	11.7	-	-	-	-
	3/4/2010	0.074	-	-	-	6.88	-	-	-	-	11.4	-	-	-	-
IW011	12/18/2003	<0.05	-	-	420	2	1720	96	2370	-	<0.5	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	6/8/2004	<0.01	-	-	2180	36.5	266	2800	152	-	6.36	-	-	-	-
	7/21/2004	<0.01	-	-	537	89.3	389	382	175	-	21.5	-	-	-	-
	8/19/2004	<0.01	-	-	3150	57.6	324	3520	240	-	4.23	-	-	-	-
	10/14/2004	<0.1	-	-	1720	63	201	2640	428	-	4.7	-	-	-	-
	12/7/2004	<0.05	-	-	9830	403	694	8330	1290	-	41.8	-	-	-	-
	1/12/2005	<0.01	-	-	1830	97.8	123	1030	128	-	0.38	-	-	-	-
	2/2/2005	<0.1	-	-	202	147	16	106	15	-	13.5	-	-	-	-
	2/24/2005	<0.1	-	-	2980	104	200	1110	123	-	8.8	-	-	-	-
	3/23/2005	<0.1	-	-	1920	62.7	118	661	88	-	5.9	-	-	-	-
	4/26/2005	<0.1	-	-	2880	97.3	177	897	92	-	8.2	-	-	-	-
	5/26/2005	<0.1	-	-	2990	84.6	177	985	173	-	10.3	-	-	-	-
	6/23/2005	<0.05	-	-	1530	39.1	92.1	550	107	-	3.11	-	-	-	-
	7/14/2005	<0.1	-	-	1820	48.1	133	854	196	-	2.4	-	-	-	-
	2/8/2006	0.0537	0.751	<0.005	3890	161	-	-	-	<0.02	11.6	<0.004	0.0451	<0.005	0.334
	7/26/2006	0.0257	0.257	<0.005	-	57	-	-	-	<0.015	11.8	-	0.0353	<0.005	<0.02
	3/22/2007	0.108	-	-	1090	10.8	-	-	-	-	2.41	-	-	-	-
	3/31/2008	0.187	-	-	913	8.03	204	182	239	-	2.7	-	-	-	-
	3/18/2009	0.0874	-	-	-	4.4	-	-	-	-	2.18	-	-	-	-
	3/4/2010	<0.5	-	-	-	7.14	-	-	-	-	3.2	-	-	-	-
IW012	6/8/2004	<0.01	-	-	3780	51.3	399	4470	197	-	9.97	-	-	-	-
	8/19/2004	<0.01	-	-	2720	69.5	274	3090	220	-	1.1	-	-	-	-
	10/14/2004	<0.1	-	-	1650	91	163	1970	288	-	4.6	-	-	-	-
	2/3/2005	<0.1	-	-	365	280	22	157	19	-	15	-	-	-	-
	3/30/2005	<0.1	-	-	4080	110	173	980	88	-	3.6	-	-	-	-
	6/23/2005	<0.05	-	-	2670	56.2	135	912	133	-	2.4	-	-	-	-
	7/14/2005	<0.1	-	-	2430	65.7	131	776	179	-	2.6	-	-	-	-
IW013	2/10/2004	<0.05	0.11	<0.01	460	2.6	156	7.3	390	<0.01	0.09	<0.0002	0.02	<0.05	-
	6/8/2004	<0.01	-	-	2790	14.4	759	3800	370	-	7.7	-	-	-	-
	7/21/2004	<0.01	-	-	2150	63.8	584	2290	285	-	12.9	-	-	-	-
	8/19/2004	<0.01	-	-	2640	78.3	309	2360	166	-	7.54	-	-	-	-
	10/19/2004	<0.01	-	-	4080	360	692	4580	441	-	19.5	-	-	-	-
	12/7/2004	<0.05	-	-	9610	<0.4	1240	7960	913	-	44.6	-	-	-	-
	1/12/2005	<0.1	-	-	2700	309	482	1940	263	-	18.5	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	2/3/2005	<0.1	-	-	197	476	35	151	24	-	22	-	-	-	-
	2/24/2005	<0.1	-	-	2730	334	411	1540	210	-	13.5	-	-	-	-
	3/24/2005	<0.1	-	-	208	295	40.7	122	17.2	-	12	-	-	-	-
	4/26/2005	<0.1	-	-	2820	359	443	1190	153	-	12.7	-	-	-	-
	5/25/2005	<0.01	-	-	232	21.1	28.5	94	12.5	-	0.76	-	-	-	-
	6/23/2005	<0.05	-	-	2450	236	345	1070	172	-	8.25	-	-	-	-
	7/14/2005	<0.1	-	-	2300	254	346	921	217	-	6.2	-	-	-	-
	2/8/2006	0.0405	0.517	<0.005	1960	295	-	-	-	<0.02	6.79	<0.004	0.0626	<0.005	0.511
	2/8/2006 Dup	0.0424	0.499	<0.005	1950	291	-	-	-	<0.02	6.74	<0.004	0.0655	<0.005	0.514
	7/27/2006	0.033	0.78	<0.005	-	47.7	-	-	-	<0.015	1.35	-	<0.02	<0.005	<0.02
	7/27/2006 Dup	0.0325	0.774	<0.005	-	49	-	-	-	<0.015	1.38	-	<0.02	<0.005	<0.02
	3/22/2007	0.0342	-	-	674	10.1	-	-	-	-	1.03	-	-	-	-
	3/26/2008	<0.02	-	-	347	0.247	143	52.2	412	-	0.315	-	-	-	-
	3/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.282	-	-	-	-
	3/5/2010	<0.05	-	-	-	0.323	-	-	-	-	0.291	-	-	-	-
IW014	2/11/2004	<0.05	0.09	<0.01	360	1.3	125	8.1	900	<0.01	<0.05	<0.0002	<0.01	<0.05	-
	6/10/2004	<0.01	-	-	233	67	391	340	221	-	5.2	-	-	-	-
	7/21/2004	<0.01	-	-	2770	151	312	2610	153	-	7.11	-	-	-	-
	8/19/2004	<0.01	-	-	1390	35	147	1490	119	-	0.9	-	-	-	-
	10/19/2004	<0.1	-	-	2150	1160	234	2400	329	-	62.3	-	-	-	-
	12/7/2004	<0.05	-	-	5840	<0.4	618	8350	1110	-	15.1	-	-	-	-
	1/13/2005	<0.1	-	-	1770	147	192	1260	150	-	1.1	-	-	-	-
	2/3/2005	<0.1	-	-	218	105	175	100	119	-	3.3	-	-	-	-
	2/24/2005	<0.1	-	-	2970	78.4	280	1320	128	-	3.4	-	-	-	-
	3/24/2005	<0.1	-	-	1980	56.7	155	648	74	-	1.1	-	-	-	-
	4/26/2005	<0.1	-	-	2280	83.3	187	679	74	-	1.1	-	-	-	-
	5/25/2005	<0.01	-	-	285	5.52	16.7	54	8.3	-	0.09	-	-	-	-
	6/28/2005	<0.05	-	-	3280	96.4	188	666	98.4	-	1.54	-	-	-	-
	7/14/2005	<0.1	-	-	2600	65.9	197	745	210	-	0.7	-	-	-	-
	2/13/2006	0.0518	0.816	<0.005	4120	466	-	-	-	<0.02	5.3	<0.004	0.068	<0.005	1.24
	2/13/2006 Dup	0.0524	0.819	<0.005	4190	485	-	-	-	<0.02	5.32	<0.004	0.0713	<0.005	1.24
	7/25/2006	0.047	0.304	0.0081	-	228	-	-	-	<0.015	3.34	-	<0.02	<0.005	0.0299
	7/25/2006 Dup	0.0484	0.323	0.0083	-	218	-	-	-	<0.015	3.48	-	<0.02	<0.005	0.0584

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	3/26/2007	0.0877	-	-	2440	144	-	-	-	-	2.43	-	-	-	-
	3/28/2007	0.0819	-	-	-	141	-	-	-	-	2.4	-	-	-	-
	3/26/2008	0.173	-	-	1590	14.9	152	294	779	-	0.678	-	-	-	-
	3/18/2009	0.229	-	-	-	1.59	-	-	-	-	0.413	-	-	-	-
	3/3/2010	<0.50	-	-	-	8.19	-	-	-	-	<0.50	-	-	-	-
IW015	2/25/2004	<0.05	-	-	610	6.5	190	11.1	500	-	0.19	-	-	-	-
	6/3/2004	<0.01	-	-	2900	21.7	335	2690	169	-	7.27	-	-	-	-
	7/8/2004	<0.01	-	-	4720	76.4	590	5520	270	-	11.3	-	-	-	-
	8/18/2004	<0.01	-	-	3850	51.7	349	3200	250	-	2.91	-	-	-	-
	10/11/2004	<0.1	-	-	7160	121	485	4600	537	-	11.6	-	-	-	-
	1/5/2005	<0.1	-	-	6360	86.2	415	2450	311	-	7.1	-	-	-	-
	2/21/2005	<0.1	-	-	4750	77.8	266	1140	141	-	8.4	-	-	-	-
	3/17/2005	<0.1	-	-	4530	55.3	235	1260	140	-	3.8	-	-	-	-
	4/19/2005	<0.1	-	-	4500	48.8	237	980	112	-	3.4	-	-	-	-
	6/1/2005	<0.05	-	-	4660	39.6	248	863	145	-	3.52	-	-	-	-
	6/21/2005	<0.05	-	-	3970	54.6	263	1060	166	-	8.26	-	-	-	-
	7/21/2005	<0.05	-	-	6490	55	299	1110	153	-	3.62	-	-	-	-
	2/9/2006	0.0806	1.34	<0.005	8070	53.1	-	-	-	<0.02	4.4	<0.01	0.0446	<0.005	0.216
	7/25/2006	0.216	1.33	<0.005	-	10.4	-	-	-	<0.015	0.786	-	<0.02	<0.005	<0.02
	4/9/2007	0.485	-	-	1000	21	-	-	-	-	0.443	-	-	-	-
	4/3/2008	0.236	-	-	531	20.3	189	391	344	-	0.402	-	-	-	-
	3/23/2009	0.107	-	-	-	14.8	-	-	-	-	0.339	-	-	-	-
	3/3/2010	<0.50	-	-	-	19.4	-	-	-	-	<0.50	-	-	-	-
IW016	2/11/2004	<0.05	0.14	<0.01	590	1.9	135	8.2	620	<0.01	0.05	<0.0002	0.02	<0.05	-
	6/3/2004	<0.01	-	-	2820	42.4	318	3450	165	-	5.69	-	-	-	-
	7/7/2004	<0.1	-	-	2980	81.1	336	3400	170	-	5.8	-	-	-	-
	8/17/2004	<0.1	-	-	841	40	77.1	1060	56.2	-	1.7	-	-	-	-
	10/10/2004	<0.1	-	-	3320	185	293	3690	521	-	4.1	-	-	-	-
	11/22/2004	<0.1	-	-	6340	287	466	4240	655	-	14.7	-	-	-	-
	1/4/2005	<0.1	-	-	4700	211	248	1560	230	-	7.6	-	-	-	-
	1/27/2005	<0.1	-	-	4430	213	246	1740	180	-	12	-	-	-	-
	2/16/2005	<0.1	-	-	3930	261	230	1290	150	-	10	-	-	-	-
	3/15/2005	<0.1	-	-	4870	112	170	880	95	-	3.9	-	-	-	-

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	4/19/2005	<0.1	-	-	4030	200	186	977	95	-	13.7	-	-	-	-
	6/1/2005	<0.05	-	-	5530	205	252	1290	172	-	14	-	-	-	-
	6/21/2005	<0.01	-	-	3690	75	124	1060	114	-	4.22	-	-	-	-
	7/20/2005	<0.05	-	-	3530	108	165	807	178	-	5.2	-	-	-	-
	2/8/2006	0.185	1.25	<0.005	5890	270	-	-	-	0.0272	13.1	<0.004	0.142	<0.005	0.524
	7/25/2006	0.133	0.672	<0.005	-	117	-	-	-	<0.015	13.4	-	<0.02	<0.005	<0.02
	3/28/2007	0.06	-	-	926	13.4	-	-	-	-	1.42	-	-	-	-
	4/2/2008	0.0586	-	-	551	11.5	107	377	313	-	1	-	-	-	-
	3/24/2009	0.0537	-	-	-	14.4	-	-	-	-	0.978	-	-	-	-
	3/3/2010	<0.50	-	-	-	19.1	-	-	-	-	0.99	-	-	-	-
IW018	2/6/2006	0.112	0.147	<0.005	204	10.1	-	-	-	<0.02	0.512	<0.0002	0.0274	<0.005	<0.02
	7/21/2006	<0.02	0.104	<0.005	-	<0.2	-	-	-	<0.015	0.295	-	<0.02	<0.005	<0.02
	4/9/2007	<0.02	-	-	108	0.705	-	-	-	-	0.5	-	-	-	-
	4/9/2008	0.051	-	-	171	3.16	67.3	26.7	975	-	0.438	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.92	-	-	-	-
	3/25/2010	<0.05	-	-	-	0.14	-	-	-	-	0.527	-	-	-	-
IW019	2/7/2006	<0.02	0.0589	<0.005	333	<0.2	-	-	-	<0.02	0.0405	<0.0002	0.0432	<0.005	<0.02
	7/24/2006	<0.02	0.0498	<0.005	-	<0.2	-	-	-	<0.015	0.0314	-	0.0504	<0.005	<0.02
	4/6/2007	<0.02	-	-	356	<0.2	-	-	-	-	0.0268	-	-	-	-
	4/8/2008	<0.02	-	-	359	<0.2	163	20.8	1140	-	0.0283	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.0297	-	-	-	-
	3/25/2010	<0.05	-	-	-	0.065	-	-	-	-	<0.050	-	-	-	-
IW020	2/7/2006	<0.02	0.0368	<0.005	280	<0.2	-	-	-	<0.02	0.017	<0.0002	0.0352	<0.005	<0.02
	7/24/2006	<0.02	0.037	<0.005	-	<0.2	-	-	-	<0.015	0.0077	-	0.0416	<0.005	<0.02
	4/10/2007	<0.02	-	-	455	3.23	-	-	-	-	0.124	-	-	-	-
	4/8/2008	<0.02	-	-	415	<0.2	179	18.2	828	-	0.0295	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/5/2010	<0.05	-	-	-	1.29	-	-	-	-	0.083	-	-	-	-
IW021	2/7/2006	<0.02	0.0391	<0.005	300	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0441	<0.005	<0.02
	7/24/2006	<0.02	0.0327	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0511	<0.005	<0.02
	4/5/2007	<0.02	-	-	317	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/8/2008	<0.02	-	-	434	<0.2	128	14.3	569	-	<0.005	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/5/2010	<0.05	-	-	-	0.171	-	-	-	-	<0.050	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
IW022	2/7/2006	<0.02	0.0515	<0.005	273	0.298	-	-	-	<0.02	0.0103	<0.0002	0.0264	<0.005	<0.02
	7/25/2006	<0.02	0.0451	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0324	<0.005	<0.02
	4/10/2007	<0.02	-	-	345	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/7/2008	<0.02	-	-	408	<0.2	109	11.2	428	-	<0.005	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/5/2010	<0.05	-	-	-	0.135	-	-	-	-	<0.050	-	-	-	-
IW023	2/7/2006	<0.02	0.0654	<0.005	282	1.08	-	-	-	<0.02	0.0441	<0.0002	0.0389	<0.005	<0.02
	7/25/2006	<0.02	0.0347	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.031	<0.005	<0.02
	4/10/2007	<0.02	-	-	311	0.215	-	-	-	-	0.0069	-	-	-	-
	4/7/2008	<0.02	-	-	376	2.02	104	10.5	377	-	0.0342	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	351	-	<0.005	-	-	-	-
	8/11/2009	<0.02	-	-	-	<0.3	-	-	343	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	<0.05	-	-	-	-	<0.050	-	-	-	-
IW024	2/8/2006	<0.02	0.0399	<0.005	453	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0594	<0.005	<0.02
	7/21/2006	<0.02	0.0357	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0597	<0.005	<0.02
	4/3/2007	<0.02	-	-	458	<0.2	-	-	-	-	0.0061	-	-	-	-
	4/15/2008	<0.02	-	-	403	<0.2	133	15.1	518	-	<0.005	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	609	-	0.847	-	-	-	-
	8/11/2009	<0.02	-	-	-	<0.2	-	-	601	-	0.398	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.132	-	-	-	-	<0.050	-	-	-	-
IW025	2/8/2006	<0.02	0.0445	<0.005	284	0.4	-	-	-	<0.02	0.0077	<0.0002	0.0392	<0.005	<0.02
	7/21/2006	<0.02	0.0405	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0523	<0.005	<0.02
	4/3/2007	<0.02	-	-	391	0.978	-	-	-	-	0.0146	-	-	-	-
	4/14/2008	<0.02	-	-	439	0.451	131	15.3	477	-	0.0066	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	661	-	0.157	-	-	-	-
	8/13/2009	<0.02	-	-	-	<0.2	-	-	563	-	0.263	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.162	-	-	-	-	0.46	-	-	-	-
IW026	2/8/2006	<0.02	0.0362	<0.005	348	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.049	<0.005	<0.02
	7/21/2006	<0.02	0.0336	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0499	<0.005	<0.02
	4/3/2007	<0.02	-	-	216	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/14/2008	<0.02	-	-	221	0.648	74.9	6.97	246	-	0.0178	-	-	-	-
	3/16/2009	<0.02	-	-	-	<0.2	-	-	279	-	<0.005	-	-	-	-
	8/13/2009	<0.02	-	-	-	<0.2	-	-	246	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.135	-	-	-	-	<0.05	-	-	-	-
IW027	2/8/2006	<0.02	0.0396	<0.005	412	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0516	<0.005	<0.02

**ANALYTICAL RESULTS GROUND WATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	7/21/2006	<0.02	0.0386	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.0543	<0.005	<0.02
	4/4/2007	<0.02	-	-	114	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/14/2008	<0.02	-	-	358	0.254	115	11.1	442	-	0.008	-	-	-	-
	3/25/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	0.3	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
IW028	6/16/2005	<0.01	-	-	255	<0.4	87.5	8.4	432	-	0.02	-	-	-	-
	2/8/2006	<0.02	0.0338	<0.005	304	<0.2	-	-	-	<0.02	0.0079	<0.0002	0.0488	<0.005	<0.02
	7/21/2006	<0.02	0.0352	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	0.038	<0.005	<0.02
	4/4/2007	<0.02	-	-	234	0.653	-	-	-	-	0.0202	-	-	-	-
	4/15/2008	<0.02	-	-	255	<0.2	102	12.8	434	-	<0.005	-	-	-	-
	4/7/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/8/2010	<0.05	-	-	-	<0.03	-	-	-	-	<0.050	-	-	-	-
RW004A	2/4/2002	-	-	-	460	<0.1	193	14	750	<0.005	<0.05	-	-	-	-
	6/9/2003	<0.05	-	-	341	<0.1	144	10.6	424	-	<0.05	-	-	-	-
	7/1/2003	<0.05	-	-	1200	11.5	144	3060	356	-	1.73	-	-	-	-
	7/9/2003	<0.05	-	-	2040	22.2	291	6090	474	-	2.47	-	-	-	-
	7/15/2003	<0.05	-	-	1050	22.3	141	2500	201	-	1.95	-	-	-	-
	7/28/2003	<0.5	-	-	1170	19.6	178	2370	192	-	1.59	-	-	-	-
	8/21/2003	<0.05	-	-	1870	75.8	206	2630	213	-	4.23	-	-	-	-
	10/1/2003	<0.05	-	-	3500	54.4	411	6770	383	-	4.94	-	-	-	-
	10/29/2003	<0.05	-	-	3950	145	426	5770	390	-	21.9	-	-	-	-
	12/9/2003	<0.05	-	-	16900	123	2220	27900	2710	-	17.9	-	-	-	-
	1/8/2004	<0.5	-	-	2140	84	490	5840	400	-	8.8	-	-	<0.5	-
	3/2/2004	<0.05	-	-	4400	543	398	2830	409	-	82.5	-	-	-	-
	4/1/2004	<0.01	0.88	<0.01	2010	84.1	192	2130	181	0.04	4.99	<0.002	0.23	<0.005	-
	5/4/2004	<0.1	-	-	3490	179	373	3630	291	-	25	-	-	-	-
	6/8/2004	<0.01	-	-	4700	225	446	4960	243	-	36.4	-	-	-	-
	7/8/2004	<0.01	-	-	3370	291	412	3350	270	-	35.1	-	-	-	-
	8/11/2004	<0.01	-	-	541	35.1	78.9	687	42	-	3.11	-	-	-	-
	9/16/2004	<0.05	-	-	1580	166	183	2230	168	-	5.2	-	-	-	-
	10/5/2004	<0.01	-	-	1510	80	262	3420	260	-	0.6	-	-	-	-
	11/9/2004	<0.1	-	-	64.6	82.1	11.9	163	25.4	-	9.2	-	-	-	-
	12/20/2004	<0.1	-	-	1530	76.8	276	2340	197	-	11.3	-	-	-	-
	1/18/2005	<0.1	-	-	722	78.5	70.2	808	70	-	14.9	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	2/14/2005	<0.1	-	-	749	54.4	90	760	101	-	8.5	-	-	-	-
	3/8/2005	<0.01	-	-	51.5	2.91	7.3	48.2	6.9	-	0.52	-	-	-	-
	4/11/2005	<0.1	-	-	916	66.1	121	911	126	-	10	-	-	-	-
	5/12/2005	<0.1	-	-	742	46.7	122	976	164	-	4.9	-	-	-	-
	6/8/2005	<0.05	-	-	715	49.3	89	622	134	-	5.68	-	-	-	-
	7/7/2005	<0.05	-	-	726	51.8	89.8	674	125	-	7.7	-	-	-	-
	2/10/2006	0.0207	0.363	<0.005	430	70.3	-	-	-	<0.02	3.1	<0.004	<0.02	<0.005	0.281
	7/19/2006	<0.02	0.565	<0.005	-	223	-	-	-	<0.015	4.77	-	<0.02	<0.005	0.376
	4/11/2007	0.1	-	-	1840	478	-	-	-	-	7.68	-	-	-	-
	4/16/2008	0.0672	-	-	2090	697	178	384	124	-	9.38	-	-	-	-
	3/31/2009	0.0257	-	-	-	986	-	-	-	-	13	-	-	-	-
	3/10/2010	<0.50	-	-	-	661	-	-	-	-	13.3	-	-	-	-
EPWW1	1/26/2006	<0.02	0.0683	<0.005	75.9	0.475	-	-	-	<0.02	<0.005	<0.0002	<0.02	<0.005	<0.02
	7/6/2006	<0.02	0.0615	<0.005	-	<0.2	-	-	-	<0.015	<0.005	-	<0.02	<0.005	<0.02
	4/6/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.251	-	-	-	-
	3/3/2010	<0.05	-	-	-	0.062	-	-	-	-	<0.050	-	-	-	-
GOPWW2	1/19/2006	<0.02	0.103	<0.005	161	10.3	-	-	-	<0.02	0.787	<0.0002	<0.02	<0.005	<0.02
	6/28/2006	<0.02	0.0992	<0.005	-	<0.2	-	-	-	<0.02	0.597	-	<0.02	<0.005	<0.02
	4/23/2007	<0.02	-	-	162	6.3	-	-	-	-	0.26	-	-	-	-
	9/10/2007	<0.02	-	-	-	13.8	-	-	-	-	0.405	-	-	-	-
	3/24/2008	<0.02	-	-	262	5.39	233	16.6	630	-	0.559	-	-	-	-
	8/5/2008	<0.02	-	-	-	1.06	-	-	-	-	0.354	-	-	-	-
	3/17/2009	<0.02	-	-	-	2.18	-	-	-	-	0.513	-	-	-	-
	8/18/2009	<0.02	-	-	-	<0.2	-	-	-	-	0.577	-	-	-	-
	3/2/2010	<0.05	-	-	-	<0.05	-	-	-	-	0.569	-	-	-	-
	8/3/2010	<0.01	-	-	-	6.41	-	-	-	-	1.08	-	-	-	-
	1/23/2006	<0.02	0.0368	<0.005	465	9.2	-	-	-	<0.02	0.0466	<0.0002	0.0463	<0.005	<0.02
	6/27/2006	<0.02	0.0627	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	<0.02
	6/27/2006 Dup	<0.02	0.0643	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	0.0214
LordWW	4/5/2007	<0.02	-	-	406	31.3	-	-	-	-	0.34	-	-	-	-
	9/18/2007	7.32	-	-	-	7.32	-	-	-	-	0.192	-	-	-	-
	3/26/2008	<0.02	-	-	438	28.1	248	18.6	521	-	0.272	-	-	-	-
	8/13/2008	<0.02	-	-	-	4.17	-	-	-	-	0.144	-	-	-	-
	3/19/2009	<0.02	-	-	-	4.2	-	-	-	-	0.138	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER INORGANICS SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	Arsenic	Barium	Cadmium	Calcium	Iron	Magnesium	Potassium	Sodium	Lead	Manganese	Mercury	Selenium	Silver	Zinc
	Standard Units	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	0.1	1.0	0.01	--	1.0	--	--	--	0.05	0.2	0.002	0.05	0.05	10
	8/21/2009	<0.02	-	-	-	1.34	-	-	-	-	0.139	-	-	-	-
	3/12/2010	<0.05	-	-	-	0.23	-	-	-	-	<0.05	-	-	-	-
	8/18/2010	0.014	-	-	-	0.591	-	-	-	-	0.11	-	-	-	-
	1/24/2006	<0.02	0.036	<0.005	321	<0.2	-	-	-	<0.02	<0.005	<0.0002	0.0226	<0.005	<0.02
WoodellWW	6/27/2006	<0.02	0.0391	<0.005	-	<0.2	-	-	-	<0.02	<0.005	-	<0.02	<0.005	0.184
	3/29/2007	<0.02	-	-	317	<0.2	-	-	-	-	<0.005	-	-	-	-
	4/15/2008	<0.02	-	-	<130.0	1.14	49.1	7.74	142	-	<0.02	-	-	-	-
	8/21/2008	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	8/24/2009	<0.02	-	-	-	<0.2	-	-	-	-	<0.005	-	-	-	-
	3/2/2010	<0.05	-	-	-	0.098	-	-	-	-	<0.050	-	-	-	-
	8/18/2010	0.022	-	-	-	<0.1	-	-	-	-	<0.050	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
MW001	5/31/2001	-	-	-	2180	-	-	880	15.1	-	-
	5/31/2001 Dup	-	-	-	2120	-	-	870	15.2	-	-
	2/7/2002	-	-	-	2620	14	0.05	1000	-	-	-
	1/27/2006	7.8	<2	379	2160	-	-	744	-	-	-
	1/27/2006 Dup	7.2	<2	390	2160	-	-	758	-	-	-
	7/13/2006	7.1	<2	396	2290	-	-	745	-	-	-
	4/17/2008	7.2	<2.0	472	3050	-	-	1600	-	472	<2.0
	3/16/2010	-	-	-	2950	-	-	-	-	-	-
MW002	5/22/2001	-	-	-	1210	-	-	290	3.78	-	-
	1/24/2002	-	-	-	1460	3	<0.05	290	-	-	-
	1/24/2006	7.2	<2	182	1700	-	-	375	-	-	-
	7/6/2006	7.2	<2	197	1790	-	-	373	-	-	-
	4/2/2008	7.3	<2.0	188	2730	-	-	679	-	188	<2.0
	3/31/2009	-	-	-	3290	-	-	-	-	-	-
	3/8/2010	-	-	-	3500	-	-	-	-	-	-
MW003	5/24/2001	-	-	-	4700	-	-	1720	5.99	-	-
	1/30/2002	-	-	-	2320	10	<0.05	1130	-	-	-
	1/30/2002 Dup	-	-	-	3580	10	<0.05	680	-	-	-
	9/18/2002	-	-	-	3960	-	-	1390	-	-	-
	1/25/2006	7.2	<2	247	2420	-	-	999	-	-	-
	7/7/2006	7.5	<2	240	2400	-	-	988	-	-	-
	4/3/2008	7.4	<2.0	262	2180	-	-	815	-	262	<2.0
MW004	5/24/2001	-	-	-	3360	-	-	1110	5.37	-	-
	1/28/2002	-	-	-	3990	10	<0.05	1310	-	-	-
	1/25/2006	6.9	<2	289	3320	-	-	1130	-	-	-
	7/7/2006	7.1	<2	286	3320	-	-	1200	-	-	-
	4/15/2008	7.1	<2.0	230	3360	-	-	1370	-	230	<2.0
	3/30/2009	-	-	-	3940	-	-	-	-	-	-
	3/8/2010	-	-	-	3520	-	-	-	-	-	-
MW005	2/11/2002	-	-	-	2390	7100	0.16	600	-	-	-
	2/11/2002 Dup	-	-	-	2270	20	0.18	500	-	-	-
	1/27/2006	7.1	<2	587	2830	-	-	511	-	-	-
	7/13/2006	7	<2	477	2900	-	-	558	-	-	-
	4/17/2008	6.9	<2.0	439	4010	-	-	867	-	439	<2.0
	4/7/2009	-	-	-	2680	-	-	-	-	-	-
	3/16/2010	-	-	-	3430	-	-	-	-	-	-
MW006	2/11/2002	-	-	-	3760	2400	1	700	-	-	-
	4/17/2008	6.8	<2.0	577	5660	-	-	99.8	-	577	<2.0
	4/7/2009	-	-	-	4340	-	-	-	-	-	-
	3/16/2010	-	-	-	4270	-	-	-	-	-	-
MW007	5/24/2001	-	-	-	2980	-	-	1150	6.9	-	-
	1/30/2002	-	-	-	2370	12	<0.05	710	-	-	-
	1/24/2006	7.6	<2	247	2450	-	-	1060	-	-	-
	7/7/2006	7.5	<2	264	1890	-	-	808	-	-	-
	4/3/2008	7.5	<2.0	273	1390	-	-	480	-	273	<2.0
MW008	5/31/2001	-	-	-	5090	-	-	1900	12.8	-	-
	8/29/2001	-	-	-	-	6	-	-	-	-	-
	2/4/2002	-	-	-	3780	9	0.06	1400	-	-	-
	6/9/2003	-	-	-	-	10	0.08	1600	10.9	-	-
	6/9/2003 Dup	-	-	-	-	-	-	1600	-	-	-
	6/30/2003	-	-	-	-	6	<0.05	1430	9	-	-
	7/9/2003	-	-	-	-	9	<0.05	1550	10.8	-	-
	7/15/2003	-	-	-	-	5	<0.05	1450	8	-	-
	7/28/2003	-	-	-	-	5	0.1	1450	1.4	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	8/21/2003	-	-	-	-	5	0.06	1790	10.9	-	-
	9/29/2003	-	-	-	-	5	0.06	1620	16.6	-	-
	10/27/2003	-	-	-	-	5	0.07	1700	8.9	-	-
	12/4/2003	-	-	-	-	6	0.05	1410	21	-	-
	1/5/2004	-	-	-	-	6	0.05	1170	5.9	-	-
	3/1/2004	-	-	-	-	4	<0.05	1320	8	-	-
	3/31/2004	-	-	-	3960	5	0.06	1420	7.2	-	-
	5/4/2004	-	-	-	-	5	0.06	1930	10.4	-	-
	6/7/2004	-	-	-	-	5	0.06	1560	17.2	-	-
	7/7/2004	-	-	-	-	7	<0.05	1500	9	-	-
	8/10/2004	-	-	-	-	5	0.05	1300	7.2	-	-
	9/16/2004	-	-	-	-	6	0.05	1500	9.9	-	-
	10/4/2004	-	-	-	-	8	0.06	1240	9	-	-
	11/8/2004	-	-	-	4230	14	<0.05	1400	8.5	-	-
	12/16/2004	-	-	-	4210	10	<0.05	1400	10.1	-	-
	1/13/2005	-	-	-	3610	19	<0.05	1200	7.4	-	-
	2/8/2005	-	-	-	4370	21	0.06	1400	7.2	-	-
	3/8/2005	-	-	-	3200	41	<0.05	700	5	-	-
	4/6/2005	-	-	-	3180	87	0.08	700	1.3	-	-
	5/11/2005	-	-	-	3620	386	3.5	600	0.6	-	-
	6/7/2005	-	-	-	4140	247	2.3	900	-	-	-
	7/6/2005	-	-	-	4040	254	7	1100	-	-	-
	2/9/2006	6.3	<2	838	3740	-	-	890	-	-	-
	7/18/2006	6.5	<2	1120	3610	-	-	757	-	-	-
	4/15/2008	6.5	<2.0	905	3140	-	-	599	-	905	<2.0
	3/30/2009	-	-	-	3730	-	-	-	-	-	-
	3/10/2010	-	-	-	4030	-	-	-	-	-	-
MW008M	10/1/2001	-	-	-	4670	4	-	1610	-	-	-
	2/4/2002	-	-	-	5190	4	0.07	2000	-	-	-
	2/4/2002 Dup	-	-	-	3860	9	0.06	96	-	-	-
	6/9/2003	-	-	-	-	5	0.07	1700	12.6	-	-
	6/9/2003 Dup	-	-	-	-	-	-	1700	-	-	-
	6/30/2003	-	-	-	-	7	<0.05	2000	10.3	-	-
	7/9/2003	-	-	-	-	8	<0.05	1690	9.4	-	-
	7/15/2003	-	-	-	-	5	<0.05	1770	9	-	-
	7/29/2003	-	-	-	-	5	0.11	1990	1.3	-	-
	8/21/2003	-	-	-	-	5	0.07	1870	10.3	-	-
	9/29/2003	-	-	-	-	5	<0.05	1600	9.6	-	-
	10/27/2003	-	-	-	-	5	<0.05	1700	9.2	-	-
	12/4/2003	-	-	-	-	5	0.06	1650	10.5	-	-
	1/6/2004	-	-	-	-	5	0.06	1860	12.4	-	-
	3/1/2004	-	-	-	-	4	<0.05	1780	9	-	-
	4/1/2004	-	-	-	5010	5	0.05	1870	9	-	-
	5/4/2004	-	-	-	-	5	<0.05	2050	11.5	-	-
	6/7/2004	-	-	-	-	40	0.05	1670	15.9	-	-
	7/7/2004	-	-	-	-	430	9	1000	<0.4	-	-
	8/10/2004	-	-	-	-	260	10	1000	2.7	-	-
	9/16/2004	-	-	-	-	900	24	400	<0.4	-	-
	10/4/2004	-	-	-	-	1090	23	420	1.6	-	-
	11/9/2004	-	-	-	6280	830	42	200	<0.4	-	-
	12/16/2004	-	-	-	6080	930	22	50	<0.4	-	-
	1/17/2005	-	-	-	6350	83	4	<10	<0.2	-	-
	2/8/2005	-	-	-	5890	820	6	2	<2	-	-
	3/8/2005	-	-	-	5410	680	3.7	3	18.2	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	4/6/2005	-	-	-	5050	570	14	3	<0.4	-	-
	5/11/2005	-	-	-	5070	394	0.56	8	<0.4	-	-
	6/7/2005	-	-	-	5270	510	60	10	-	-	-
	7/6/2005	-	-	-	4150	379	64	600	-	-	-
	2/10/2006	6.5	<2	2700	7160	-	-	<200	-	-	-
	2/10/2006 Dup	6.5	<2	2630	7400	-	-	<200	-	-	-
	7/19/2006	6.9	<2	3050	5980	-	-	<20	-	-	-
	4/16/2008	6.8	<2.0	2770	5730	-	-	<5.0	-	2770	<2.0
	3/31/2009	-	-	-	5300	-	-	-	-	-	-
	3/10/2010	-	-	-	3940	-	-	-	-	-	-
MW009	5/31/2001	-	-	-	2760	-	-	1170	8.4	-	-
	1/29/2002	-	-	-	2710	6	<0.05	1200	-	-	-
	2/2/2006	7.3	<2	297	1510	-	-	463	-	-	-
	7/13/2006	7.4	<2	270	1460	-	-	419	-	-	-
	4/15/2008	7.3	<2.0	268	1990	-	-	700	-	268	<2.0
	3/26/2009	-	-	-	2100	-	-	-	-	-	-
	3/8/2010	-	-	-	1750	-	-	-	-	-	-
MW010	5/24/2001	-	-	-	5130	-	-	1040	6.7	-	-
	1/29/2002	-	-	-	4750	8	<0.05	940	-	-	-
	1/24/2006	7	<2	202	5780	-	-	707	-	-	-
	6/30/2006	7	<2	196	5850	-	-	701	-	-	-
	6/30/2006 Dup	7	<2	197	5970	-	-	705	-	-	-
	4/7/2008	7	<2.0	207	5140	-	-	693	-	207	<2.0
	8/13/2008	6.9	<2.0	202	5460	-	-	866	-	-	-
	3/26/2009	-	-	-	5670	-	-	-	-	-	-
	3/3/2010	-	-	-	5410	-	-	-	-	-	-
MW011	8/6/2010	-	-	-	7090	-	-	-	-	-	-
	5/31/2001	-	-	-	4950	-	-	1770	11.3	-	-
	8/30/2001	-	-	-	-	4	-	-	-	-	-
	1/31/2002	-	-	-	4770	7	0.06	1800	-	-	-
	9/19/2002	-	-	-	4980	-	-	1650	-	-	-
	6/10/2003	-	-	-	-	12	0.07	1600	9.1	-	-
	6/10/2003 Dup	-	-	-	-	-	-	1940	-	-	-
	7/1/2003	-	-	-	-	8	0.05	1780	9	-	-
	7/8/2003	-	-	-	-	8	<0.05	1650	9.2	-	-
	7/14/2003	-	-	-	-	5	0.08	1600	10	-	-
	7/29/2003	-	-	-	-	5	0.08	2000	1.2	-	-
	8/19/2003	-	-	-	-	5	0.05	1770	0.9	-	-
	9/29/2003	-	-	-	-	5	0.05	1800	<0.4	-	-
	10/28/2003	-	-	-	-	5	<0.05	1700	<0.4	-	-
	12/8/2003	-	-	-	-	5	0.06	1520	11	-	-
	1/6/2004	-	-	-	-	9	<0.05	1820	11.3	-	-
	3/2/2004	-	-	-	-	4 / 4	<0.05	1720	8	-	-
	4/1/2004	-	-	-	4820	5	<0.05	1880	8.4	-	-
	5/13/2004	-	-	-	-	5	-	-	-	-	-
	5/18/2004	-	-	-	-	6	<0.05	1870	8	-	-
	6/10/2004	-	-	-	-	4	-	-	-	-	-
	6/14/2004	-	-	-	-	4	<0.05	2200	9.2	-	-
	7/8/2004	-	-	-	-	6	-	-	-	-	-
	7/13/2004	-	-	-	-	6	0.06	1750	9.9	-	-
	8/11/2004	-	-	-	-	3	-	-	-	-	-
	8/12/2004	-	-	-	-	4	0.06	1500	10.1	-	-
	9/14/2004	-	-	-	-	3	-	-	-	-	-
	9/15/2004	-	-	-	-	3	0.05	1600	8.8	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	10/5/2004	-	-	-	-	6 / 7	0.06	1600	8.9	-	-
	11/11/2004	-	-	-	-	9	-	-	-	-	-
	11/16/2004	-	-	-	4490	11	<0.05	1600	7.9	-	-
	12/20/2004	-	-	-	-	11	-	-	-	-	-
	12/29/2004	-	-	-	4590	12	<0.05	1600	6.4	-	-
	1/25/2005	-	-	-	4560	17	<0.05	1600	5.3	-	-
	2/8/2005	-	-	-	4690	18	0.05	1600	4.3	-	-
	3/9/2005	-	-	-	4550	22	<0.05	1200	10	-	-
	4/12/2005	-	-	-	11200	2710	<1	<1	<0.4	-	-
	5/12/2005	-	-	-	5000	45	0.05	1500	9.9	-	-
	6/8/2005	-	-	-	5270	26	<0.05	1500	-	-	-
	7/11/2005	-	-	-	5310	31	0.09	1400	-	-	-
	2/9/2006	7	<2	245	5230	-	-	1490	-	-	-
	7/19/2006	7	<2	198	5280	-	-	1850	-	-	-
	4/16/2008	6.9	<2.0	201	5040	-	-	1470	-	201	<2.0
	3/31/2009	-	-	-	5530	-	-	-	-	-	-
	3/10/2010	-	-	-	4630	-	-	-	-	-	-
MW011M	10/1/2001	-	-	-	4710	4	-	1720	-	-	-
	2/4/2002	-	-	-	5020	4	0.05	2200	-	-	-
	6/10/2003	-	-	-	-	12	0.06	2000	10	-	-
	6/10/2003 Dup	-	-	-	-	-	-	1800	-	-	-
	7/1/2003	-	-	-	-	7	<0.05	1800	11.7	-	-
	7/8/2003	-	-	-	-	11	<0.05	1900	7.3	-	-
	7/14/2003	-	-	-	-	6	0.06	2010	8.5	-	-
	7/30/2003	-	-	-	-	6	0.07	2210	0.9	-	-
	8/19/2003	-	-	-	-	6	0.05	2060	8.7	-	-
	9/29/2003	-	-	-	-	6	<0.05	2100	8	-	-
	10/28/2003	-	-	-	-	5	<0.05	1900	6.5	-	-
	12/4/2003	-	-	-	-	6	<0.05	1760	9.1	-	-
	1/6/2004	-	-	-	-	6	<0.05	2170	9.8	-	-
	3/2/2004	-	-	-	-	5 / 5	<0.05	2170	8	-	-
	4/1/2004	-	-	-	5840	5	<0.05	2200	7.3	-	-
	5/13/2004	-	-	-	-	41	-	-	-	-	-
	5/18/2004	-	-	-	-	113	0.07	2090	3.1	-	-
	6/10/2004	-	-	-	-	100	-	-	-	-	-
	6/14/2004	-	-	-	-	38	0.05	1400	0.8	-	-
	7/8/2004	-	-	-	-	480	-	-	-	-	-
	7/13/2004	-	-	-	-	77	4	1640	<0.4	-	-
	8/11/2004	-	-	-	-	710	-	-	-	-	-
	8/16/2004	-	-	-	-	200	7	1100	<0.4	-	-
	9/14/2004	-	-	-	-	700	-	-	-	-	-
	9/15/2004	-	-	-	-	1000	8	1200	1.8	-	-
	10/5/2004	-	-	-	-	650 / 1310	28	800	1.2	-	-
	11/11/2004	-	-	-	-	8	-	-	-	-	-
	11/16/2004	-	-	-	5870	691	90	500	<0.4	-	-
	12/20/2004	-	-	-	-	1970	-	-	-	-	-
	12/29/2004	-	-	-	7850	1330	4	800	1.1	-	-
	1/25/2005	-	-	-	9010	1730	69	200	<2	-	-
	2/9/2005	-	-	-	10000	1910	64	112	<2	-	-
	3/9/2005	-	-	-	11000	2390	13	30	<0.4	-	-
	4/12/2005	-	-	-	4990	10	0.05	<10	9.6	-	-
	5/12/2005	-	-	-	9670	2440	3	<1	<2	-	-
	6/8/2005	-	-	-	8280	1810	0.17	<10	-	-	-
	7/11/2005	-	-	-	7400	1650	3	<10	-	-	-
	2/10/2006	7	<2	2050	6120	-	-	166	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	7/19/2006	7.1	<2	2130	5640	-	-	<10	-	-	-
	7/19/2006 Dup	7.2	<2	2130	5500	-	-	16.7	-	-	-
	4/16/2008	7.1	<2.0	1510	4680	-	-	597	-	1510	<2.0
	3/31/2009	-	-	-	5250	-	-	-	-	-	-
	3/10/2010	-	-	-	3820	-	-	-	-	-	-
MW012	5/30/2001	-	-	-	4020	-	-	1630	9.3	-	-
	5/30/2001 Dup	-	-	-	4020	-	-	1690	8.1	-	-
	8/27/2001	-	-	-	-	4	-	-	-	-	-
	1/31/2002	-	-	-	3780	6	0.06	1700	-	-	-
	1/31/2002 Dup	-	-	-	3840	6	0.05	1700	-	-	-
	6/10/2003	-	-	-	-	5	0.06	1130	4.8	-	-
	7/2/2003	-	-	-	-	7	<0.05	1060	6.7	-	-
	7/7/2003	-	-	-	-	6	<0.05	1270	6.3	-	-
	7/14/2003	-	-	-	-	6	0.05	1150	5.2	-	-
	7/30/2003	-	-	-	-	4	0.1	1320	0.8	-	-
	8/20/2003	-	-	-	-	-	0.06	1140	0.9	-	-
	9/30/2003	-	-	-	-	5	0.06	1400	5.9	-	-
	10/28/2003	-	-	-	-	5	<0.05	1500	8.2	-	-
	12/8/2003	-	-	-	-	5	0.05	1150	10.4	-	-
	1/7/2004	-	-	-	3090	8	<0.05	2350	6.2	-	-
	2/18/2004	-	-	-	-	5	0.05	1330	5.9	-	-
	4/6/2004	-	-	-	-	5	0.06	1430	6	-	-
	5/6/2004	-	-	-	-	6	<0.05	1640	6.4	-	-
	6/8/2004	-	-	-	-	5	<0.05	1480	6.8	-	-
	7/13/2004	-	-	-	-	6	0.05	1260	6.1	-	-
	8/12/2004	-	-	-	-	5	0.06	1400	6.2	-	-
	9/9/2004	-	-	-	-	5	0.05	1300	6.2	-	-
	10/6/2004	-	-	-	-	8	0.07	1000	4.2	-	-
	11/10/2004	-	-	-	2960	13	<0.05	1100	4.3	-	-
	12/28/2004	-	-	-	2850	16	<0.05	1000	4	-	-
	1/18/2005	-	-	-	2700	8	<0.05	1100	4.9	-	-
	2/9/2005	-	-	-	3180	15	0.05	1200	5.1	-	-
	3/10/2005	-	-	-	2970	17	<0.05	900	5.2	-	-
	4/13/2005	-	-	-	2860	65	<0.05	900	5.4	-	-
	5/17/2005	-	-	-	2770	78	0.4	860	5	-	-
	6/9/2005	-	-	-	2950	43	<0.05	1000	-	-	-
	7/11/2005	-	-	-	2860	54	0.06	900	-	-	-
	2/10/2006	6.7	<2	744	2480	-	-	671	-	-	-
	7/20/2006	6.7	<2	1030	2160	-	-	320	-	-	-
	4/17/2008	6.6	<2.0	947	2640	-	-	93	-	947	<2.0
	4/1/2009	-	-	-	2220	-	-	-	-	-	-
	3/11/2010	-	-	-	1900	-	-	-	-	-	-
MW012M	2/4/2002	-	-	-	2200	3	<0.05	800	-	-	-
	6/10/2003	-	-	-	-	3	0.06	1070	6.1	-	-
	6/10/2003 Dup	-	-	-	-	-	-	1160 / 730	-	-	-
	7/2/2003	-	-	-	-	6	<0.05	1070	6	-	-
	7/7/2003	-	-	-	-	6	<0.05	950	4.8	-	-
	7/14/2003	-	-	-	-	6	<0.05	980	17	-	-
	7/30/2003	-	-	-	-	4	0.06	1120	0.6	-	-
	8/20/2003	-	-	-	-	11	0.06	1320	1	-	-
	9/30/2003	-	-	-	-	4	<0.05	1000	4	-	-
	10/28/2003	-	-	-	-	3	<0.05	1000	5.3	-	-
	12/9/2003	-	-	-	-	4	<0.05	960	6.5	-	-
	1/7/2004	-	-	-	2690	4	<0.05	2060	5	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	2/19/2004	-	-	-	-	3	0.05	1100	5	-	-
	4/6/2004	-	-	-	-	3	<0.05	1130	5.8	-	-
	5/6/2004	-	-	-	-	3	<0.05	1200	6	-	-
	6/8/2004	-	-	-	-	2	<0.05	1140	5.3	-	-
	7/14/2004	-	-	-	-	8	0.07	900	2.1	-	-
	8/12/2004	-	-	-	-	160	37	700	0.7	-	-
	9/9/2004	-	-	-	-	340	130	200	<0.4	-	-
	10/6/2004	-	-	-	-	142	180	80	<0.4	-	-
	11/10/2004	-	-	-	2420	220	62	7	<0.4	-	-
	12/28/2004	-	-	-	1940	80	80	73	<0.4	-	-
	1/18/2005	-	-	-	1780	70	60	100	<0.2	-	-
	2/9/2005	-	-	-	1880	6	68	100	<0.4	-	-
	3/10/2005	-	-	-	1870	39	53	100	<0.4	-	-
	4/13/2005	-	-	-	1860	98	3.1	200	<0.4	-	-
	5/18/2005	-	-	-	1750	92	35	320	<0.4	-	-
	6/14/2005	-	-	-	1850	68	45	300	-	-	-
	7/12/2005	-	-	-	2050	97	46	100	-	-	-
	2/13/2006	6.5	<2	4040	12800	5480	0.74	<200	-	-	-
	7/20/2006	6.3	<2	5530	17100	-	-	107	-	-	-
	4/17/2008	6.4	<2.0	5770	18000	-	-	<5.0	-	5770	<2.0
	4/1/2009	-	-	-	8270	-	-	-	-	-	-
MW013	3/11/2010	-	-	-	4420	-	-	-	-	-	-
	5/23/2001	-	-	-	4810	-	-	1430	7.2	-	-
	8/27/2001	-	-	-	-	<1	-	-	-	-	-
	1/29/2002	-	-	-	4360	14	<0.05	1430	-	-	-
	1/26/2006	7.1	<2	201	3730	-	-	1290	-	-	-
	7/5/2006	6.9	<2	206	3720	-	-	1320	-	-	-
	4/15/2008	7.3	<2.0	230	1990	-	-	1090	-	230	<2.0
	8/21/2008	7.2	<2.0	239	3480	-	-	1330	-	-	-
	4/1/2009	-	-	-	3390	-	-	-	-	-	-
	8/10/2009	-	-	-	3360	-	-	-	-	-	-
MW014	3/9/2010	-	-	-	3300	-	-	-	-	-	-
	8/9/2010	-	-	-	3210	-	-	-	-	-	-
	5/24/2001	-	-	-	4890	-	-	690	13.9	-	-
	8/27/2001	-	-	-	-	16	-	-	-	-	-
	1/30/2002	-	-	-	4430	20	<0.05	740	-	-	-
	1/30/2002 Dup	-	-	-	4540	29	<0.05	1350	-	-	-
	1/26/2006	7.1	<2	392	4460	-	-	715	-	-	-
	6/29/2006	7	<2	392	4560	-	-	589	-	-	-
	4/7/2008	7	<2.0	400	4230	-	-	594	-	400	<2.0
	3/30/2009	-	-	-	4170	-	-	-	-	-	-
MW015	8/10/2009	-	-	-	647	-	-	-	-	-	-
	3/9/2010	-	-	-	3750	-	-	-	-	-	-
	8/9/2010	-	-	-	3650	-	-	-	-	-	-
	5/17/2001	-	-	-	6890	-	-	730	5.86	-	-
	1/22/2002	-	-	-	6900	18	<0.05	840	-	-	-
	1/25/2006	6.9	<2	248	6450	-	-	644	-	-	-
	6/29/2006	7.1	<2	260	7100	-	-	549	-	-	-
	3/24/2008	6.8	<2.0	252	5310	-	-	736	-	252	<2.0
	8/6/2008	7.1	<2.0	258	4730	-	-	874	-	-	-
	3/19/2009	-	-	-	4840	-	-	-	-	-	-
	8/20/2009	-	-	-	3930	-	-	-	-	-	-
	3/10/2010	-	-	-	3550	-	-	-	-	-	-
	8/11/2010	-	-	-	3480	-	-	-	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
MW017A	5/17/2001	-	-	-	540	-	-	104	1.93	-	-
	1/23/2002	-	-	-	520	-	<0.05	120	-	-	-
	1/24/2006	7.8	<2	216	545	-	-	108	-	-	-
	6/29/2006	7.7	<2	208	567	-	-	109	-	-	-
MW018	5/17/2001	-	-	-	1280	-	-	332	2.45	-	-
	1/23/2002	-	-	-	1410	-	<0.05	310	-	-	-
	1/23/2006	7.4	<2	313	1300	-	-	357	-	-	-
	1/23/2006 Dup	7.3	<2	306	1380	-	-	394	-	-	-
	6/29/2006	7.3	<2	307	1460	-	-	354	-	-	-
	3/24/2008	7.3	<2.0	304	1240	-	-	315	-	304	<2.0
	3/19/2009	-	-	-	1390	-	-	-	-	-	-
	3/10/2010	-	-	-	1290	-	-	-	-	-	-
MW020	8/10/2010	-	-	-	1300	-	-	-	-	-	-
	6/7/2001	-	-	-	1770	-	-	292	1.88	-	-
	2/6/2002	-	-	-	1720	4	0.06	190	-	-	-
	1/25/2006	7.2	<2	221	2460	-	-	353	-	-	-
	1/25/2006 Dup	7.1	<2	219	2410	-	-	342	-	-	-
	6/30/2006	7.4	<2	228	2370	-	-	336	-	-	-
	3/26/2008	7.2	<2.0	238	1820	-	-	382	-	238	<2.0
	8/6/2008	7.2	<2.0	234	1940	-	-	343	-	-	-
MW021	3/19/2009	-	-	-	2190	-	-	-	-	-	-
	3/12/2010	-	-	-	2540	-	-	-	-	-	-
	8/10/2010	-	-	-	2640	-	-	-	-	-	-
	5/18/2001	-	-	-	2630	-	-	730	3.68	-	-
	1/23/2002	-	-	-	2420	22	<0.05	310	-	-	-
	1/24/2006	7.2	<2	629	1680	-	-	309	-	-	-
	6/30/2006	7.4	<2	668	1800	-	-	329	-	-	-
	4/1/2008	7.1	<2.0	696	1540	-	-	268	-	696	<2.0
MW023	8/7/2008	7.2	<2.0	682	1530	-	-	242	-	-	-
	3/24/2009	-	-	-	1460	-	-	-	-	-	-
	8/6/2009	-	-	-	1490	-	-	-	-	-	-
	3/2/2010	-	-	-	1900	-	-	-	-	-	-
	8/16/2010	-	-	-	1700	-	-	-	-	-	-
	6/23/1999	-	-	-	-	-	-	1300	-	-	-
	5/29/2001	-	-	-	4390	-	-	1490	8.5	-	-
	5/29/2001 Dup	-	-	-	4420	-	-	1500	8.7	-	-
MW024	8/30/2001	-	-	-	-	44	-	-	-	-	-
	2/7/2002	-	-	-	4300	330	0.07	1600	-	-	-
	1/26/2006	7.1	<2	238	4070	-	-	1180	-	-	-
	6/26/2006	7.2	<2	259	3780	-	-	1330	-	-	-
	4/9/2008	7.2	<2.0	251	3660	-	-	1400	-	251	<2.0
	8/21/2008	7.1	<2.0	256	3920	-	-	1580	-	-	-
	3/31/2009	-	-	-	3940	-	-	-	-	-	-
	8/12/2009	-	-	-	3890	-	-	-	-	-	-
MW024	3/9/2010	-	-	-	3660	-	-	-	-	-	-
	8/6/2010	-	-	-	3640	-	-	-	-	-	-
	1/9/2003	-	-	-	1290	-	-	240	-	-	-
	1/24/2006	7.4	<2	190	1550	-	-	217	-	-	-
	6/27/2006	7.3	<2	231	1610	-	-	254	-	-	-
	4/7/2008	7	<2.0	307	2180	-	-	580	-	307	<2.0
MW024	8/13/2008	7.1	<2.0	274	1780	-	-	499	-	-	-
	3/25/2009	-	-	-	1800	-	-	-	-	-	-
	3/3/2010	-	-	-	1870	-	-	-	-	-	-
MW024	8/6/2010	-	-	-	1800	-	-	-	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
MW025	5/29/2001	-	-	-	3440	-	-	1050	10.3	-	-
	8/27/2001	-	-	-	-	6	-	-	-	-	-
	1/31/2002	-	-	-	2540	12	<0.05	700	-	-	-
	1/24/2006	7.1	<2	427	1470	-	-	276	-	-	-
	7/5/2006	6.7	<2	455	1660	-	-	309	-	-	-
	3/24/2008	7.1	<2.0	401	1610	-	-	326	-	401	<2.0
	8/7/2008	7.1	<2.0	371	1550	-	-	346	-	-	-
	3/19/2009	-	-	-	120	-	-	-	-	-	-
	8/20/2009	-	-	-	1690	-	-	-	-	-	-
	3/9/2010	-	-	-	1600	-	-	-	-	-	-
	8/11/2010	-	-	-	1790	-	-	-	-	-	-
MW026	5/18/2001	-	-	-	2120	-	-	460	1.83	-	-
	1/23/2002	-	-	-	1850	-	0.05	420	-	-	-
	1/19/2006	7.3	<2	179	1780	-	-	437	-	-	-
	6/23/2006	7.2	<2	202	2020	-	-	454	-	-	-
	3/25/2008	7.2	<2.0	191	2240	-	-	661	-	191	<2.0
	8/11/2008	7.1	<2.0	188	2320	-	-	749	-	-	-
	8/24/2009	-	-	-	2620	-	-	-	-	-	-
	8/13/2010	-	-	-	2730	-	-	-	-	-	-
MW027	5/18/2001	-	-	-	1260	-	-	330	2.51	-	-
	1/24/2002	-	-	-	1370	-	<0.05	370	-	-	-
	1/23/2006	7.3	<2	212	1440	-	-	352	-	-	-
	6/23/2006	7.5	<2	314	1420	-	-	416	-	-	-
	3/12/2010	-	-	-	1440	-	-	-	-	-	-
	8/3/2010	-	-	-	1710	-	-	-	-	-	-
MW028	5/22/2001	-	-	-	3040	-	-	400	3.1	-	-
	1/24/2002	-	-	-	2800	-	<0.05	330	-	-	-
	1/18/2006	7.4	<2	430	2070	-	-	279	-	-	-
	6/20/2006	7.5	<2	449	2060	-	-	347	-	-	-
	3/19/2008	7.7	<2.0	353	1520	-	-	372	-	353	<2.0
	8/12/2008	7.6	<2.0	365	1450	-	-	413	-	-	-
	3/19/2009	-	-	-	1450	-	-	-	-	-	-
	8/24/2009	-	-	-	1470	-	-	-	-	-	-
	3/11/2010	-	-	-	1600	-	-	-	-	-	-
	8/11/2010	-	-	-	1780	-	-	-	-	-	-
MW029	5/18/2001	-	-	-	810	-	-	188	2.04	-	-
	2/6/2002	-	-	-	1380	-	<0.05	170	-	-	-
	1/18/2006	7.5	<2	164	823	-	-	190	-	-	-
	6/20/2006	7.7	<2	168	792	-	-	185	-	-	-
	3/20/2008	7.6	<2.0	170	749	-	-	165	-	170	<2.0
	8/5/2008	7.5	<2.0	187	767	-	-	165	-	-	-
	3/16/2009	-	-	-	728	-	-	-	-	-	-
	8/24/2009	-	-	-	706	-	-	-	-	-	-
	3/10/2010	-	-	-	512	-	-	-	-	-	-
	8/13/2010	-	-	-	660	-	-	-	-	-	-
MW030	4/24/2002	-	-	-	1980	610	<0.05	110	-	-	-
	1/20/2006	7.5	<2	167	1110	-	-	140	-	-	-
	6/22/2006	7.3	<2	187	1060	-	-	141	-	-	-
	3/25/2008	7.4	<2.0	165	964	-	-	137	-	165	<2.0
	8/5/2008	7.4	<2.0	170	962	-	-	363	-	-	-
	3/16/2009	-	-	-	952	-	-	-	-	-	-
	8/20/2009	-	-	-	986	-	-	-	-	-	-
	3/16/2010	-	-	-	1350	-	-	-	-	-	-
	8/13/2010	-	-	-	1110	-	-	-	-	-	-
MW031	4/25/2002	-	-	-	990	14	0.06	140	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	1/19/2006	7.2	<2	415	794	-	-	107	-	-	-
	6/21/2006	7.2	<2	382	781	-	-	103	-	-	-
	3/20/2008	7.4	<2.0	301	724	-	-	115	-	301	<2.0
	8/5/2008	7.2	<2.0	300	714	-	-	312	-	-	-
	3/24/2009	-	-	-	703	-	-	-	-	-	-
	8/4/2009	-	-	-	711	-	-	-	-	-	-
	3/2/2010	-	-	-	836	-	-	-	-	-	-
	8/5/2010	-	-	-	666	-	-	-	-	-	-
	4/2/2002	-	-	-	1320	9	0.06	340	-	-	-
	1/19/2006	7.3	<2	255	1010	-	-	173	-	-	-
MW032	6/21/2006	7.3	<2	366	1060	-	-	207	-	-	-
	4/7/2008	7.2	<2.0	246	1180	-	-	271	-	246	<2.0
	8/14/2008	7.4	<2.0	255	1160	-	-	290	-	-	-
	3/30/2009	-	-	-	1250	-	-	-	-	-	-
	8/6/2009	-	-	-	1160	-	-	-	-	-	-
	3/3/2010	-	-	-	1260	-	-	-	-	-	-
	8/5/2010	-	-	-	1100	-	-	-	-	-	-
	4/3/2002	-	-	-	2280	14	0.11	320	-	-	-
	4/3/2002 Dup	-	-	-	2250	16	0.1	370	-	-	-
	1/27/2006	7.4	<2	364	2010	-	-	393	-	-	-
MW033	1/27/2006 Dup	7.4	<2	355	2100	-	-	365	-	-	-
	6/26/2006	7.3	<2	393	2070	-	-	350	-	-	-
	3/19/2008	7.5	<2.0	397	1950	-	-	422	-	397	<2.0
	8/13/2008	7.3	<2.0	386	2050	-	-	464	-	-	-
	4/1/2009	-	-	-	1940	-	-	-	-	-	-
	8/24/2009	-	-	-	1870	-	-	-	-	-	-
	3/17/2010	-	-	-	2160	-	-	-	-	-	-
	8/18/2010	-	-	-	1920	-	-	-	-	-	-
	4/3/2002	-	-	-	2200	7	0.06	550	-	-	-
	1/25/2006	7	<2	343	1810	-	-	512	-	-	-
MW034	7/7/2006	7.3	<2	353	1690	-	-	389	-	-	-
	4/1/2008	7.2	<2.0	328	1380	-	-	331	-	328	<2.0
	3/25/2009	-	-	-	1360	-	-	-	-	-	-
	3/3/2010	-	-	-	1510	-	-	-	-	-	-
	8/30/2001	-	-	-	620	2	-	700	-	-	-
	1/29/2002	-	-	-	1230	12	<0.05	230	-	-	-
MW035	1/23/2006	7.1	<2	354	612	-	-	89.3	-	-	-
	6/22/2006	7	<2	427	917	-	-	131	-	-	-
	4/2/2008	7	<2.0	477	766	-	-	86.6	-	477	<2.0
	3/24/2009	-	-	-	1320	-	-	-	-	-	-
	3/3/2010	-	-	-	1100	-	-	-	-	-	-
	8/29/2001	-	-	-	1000	10	-	10	-	-	-
	2/7/2002	-	-	-	1100	16	0.08	2	-	-	-
MW036	1/26/2006	6.8	<2	551	1970	-	-	174	-	-	-
	7/12/2006	6.8	<2	583	1740	-	-	95.1	-	-	-
	4/16/2008	7	<2.0	663	1040	-	-	<5.0	-	663	<2.0
	4/7/2009	-	-	-	1320	-	-	-	-	-	-
	3/16/2010	-	-	-	1270	-	-	-	-	-	-
	8/29/2001	-	-	-	2140	9	-	30	-	-	-
	2/7/2002	-	-	-	2050	16	0.73	6	-	-	-
MW037	2/7/2002 Dup	-	-	-	2070	106	0.67	6	-	-	-
	1/27/2006	7.1	<2	768	1900	-	-	63.8	-	-	-
	7/13/2006	7	<2	792	2130	-	-	129	-	-	-
	4/16/2008	7	<2.0	839	2950	-	-	92.6	-	839	<2.0
	4/7/2009	-	-	-	3840	-	-	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	3/16/2010	-	-	-	2130	-	-	-	-	-	-
MW038	8/29/2001	-	-	-	1030	6	-	90	-	-	-
	2/7/2002	-	-	-	1160	24	0.05	33	-	-	-
	9/19/2002	-	-	-	1070	-	-	3	-	-	-
	1/26/2006	6.9	<2	406	2300	-	-	681	-	-	-
	7/13/2006	7	<2	422	2270	-	-	676	-	-	-
	4/16/2008	7.2	<2.0	465	2060	-	-	482	-	465	<2.0
	4/7/2009	-	-	-	1760	-	-	-	-	-	-
	3/12/2010	-	-	-	1410	-	-	-	-	-	-
MW043	4/25/2002	-	-	-	1940	15	0.06	320	-	-	-
	1/23/2006	7.1	<2	437	3040	-	-	1160	-	-	-
	6/30/2006	7.8	<2	320	1160	-	-	353	-	-	-
	3/26/2008	7.5	<2.0	552	1250	-	-	193	-	552	<2.0
	3/24/2009	-	-	-	1410	-	-	-	-	-	-
	3/3/2010	-	-	-	1690	-	-	-	-	-	-
MW044	4/3/2002	-	-	-	3260	14	0.05	730	-	-	-
	9/18/2002	-	-	-	3500	-	-	940	-	-	-
	2/2/2006	6.9	<2	475	2310	-	-	536	-	-	-
	7/21/2006	7.1	<2	556	1670	-	-	169	-	-	-
	4/9/2008	7	<2.0	518	1900	-	-	462	-	518	<2.0
	3/25/2009	-	-	-	1700	-	-	-	-	-	-
	3/25/2010	-	-	-	1300	-	-	-	-	-	-
MW045	4/4/2002	-	-	-	1920	5	0.05	170	-	-	-
	1/27/2006	7.3	<2	547	1490	-	-	198	-	-	-
	7/12/2006	6.8	<2	527	1650	-	-	205	-	-	-
	7/12/2006 Dup	6.9	<2	521	1730	-	-	206	-	-	-
	4/2/2008	7	<2.0	563	1520	-	-	145	-	563	<2.0
	3/24/2009	-	-	-	1220	-	-	-	-	-	-
	3/3/2010	-	-	-	1280	-	-	-	-	-	-
MW046	4/4/2002	-	-	-	1640	49	0.06	180	-	-	-
	1/26/2006	7.1	<2	605	1220	-	-	5.2	-	-	-
	7/12/2006	7	<2	641	1360	-	-	20.5	-	-	-
	4/17/2008	7.1	<2.0	645	1760	-	-	32	-	645	<2.0
	4/7/2009	-	-	-	1700	-	-	-	-	-	-
	3/12/2010	-	-	-	1840	-	-	-	-	-	-
MW047	4/4/2002	-	-	-	2000	9	0.05	710	-	-	-
	1/25/2006	7.2	<2	276	1700	-	-	584	-	-	-
	7/7/2006	7.4	<2	303	1430	-	-	418	-	-	-
	4/3/2008	7.4	<2.0	287	1190	-	-	318	-	287	<2.0
	3/16/2010	-	-	-	2630	-	-	-	-	-	-
		-	-	-		-	-	-	-	-	-
MW058	1/28/2003	-	-	-	2270	-	-	850	-	-	-
	1/24/2006	7.4	<2	147	2500	-	-	872	-	-	-
	7/6/2006	7.4	<2	148	2100	-	-	843	-	-	-
	4/15/2008	7.3	<2.0	156	3660	-	-	1530	-	156	<2.0
	8/21/2008	7.1	<2.0	153	4490	-	-	1850	-	-	-
	4/2/2009	-	-	-	3680	-	-	-	-	-	-
	3/8/2010	-	-	-	2580	-	-	-	-	-	-
	8/6/2010	-	-	-	4130	-	-	-	-	-	-
MW059	1/29/2003	-	-	-	1820	-	-	640	-	-	-
	1/20/2006	7.5	<2	151	1840	-	-	642	-	-	-
	6/26/2006	7.6	<2	144	1780	-	-	657	-	-	-
	4/3/2008	7.9	<2.0	137	2040	-	-	726	-	137	<2.0
	8/14/2008	7.2	<2.0	124	4140	-	-	1800	-	-	-
	3/31/2009	-	-	-	2300	-	-	-	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
MW060	8/12/2009	-	-	-	2260	-	-	-	-	-	-
	3/9/2010	-	-	-	1980	-	-	-	-	-	-
	8/6/2010	-	-	-	4190	-	-	-	-	-	-
	1/8/2003	-	-	-	2010	-	-	600	-	-	-
	1/24/2006	7.4	<2	130	3510	-	-	1500	-	-	-
	1/24/2006 Dup	7.3	<2	135	3370	-	-	1540	-	-	-
	7/6/2006	7.1	<2	149	3280	-	-	1130	-	-	-
	3/25/2008	7.2	<2.0	143	3430	-	-	1270	-	143	<2.0
	8/11/2008	7.2	<2.0	129	3680	-	-	1500	-	-	-
	3/18/2009	-	-	-	3420	-	-	-	-	-	-
MW061	8/24/2009	-	-	-	3450	-	-	-	-	-	-
	3/10/2010	-	-	-	3860	-	-	-	-	-	-
	8/13/2010	-	-	-	4560	-	-	-	-	-	-
	1/8/2003	-	-	-	2160	-	-	800	-	-	-
	1/26/2006	7.3	<2	138	3580	-	-	1410	-	-	-
	7/5/2006	7	<2	156	3260	-	-	1420	-	-	-
	8/7/2008	7.3	<2.0	173	3140	-	-	1250	-	-	-
	4/1/2009	-	-	-	2950	-	-	-	-	-	-
MW068	3/9/2010	-	-	-	2910	-	-	-	-	-	-
	8/11/2010	-	-	-	4300	-	-	-	-	-	-
	3/5/2003	-	-	-	1160	-	-	200	-	-	-
	3/26/2003	-	-	-	60900	-	-	-	-	-	-
	1/19/2006	7.4	<2	250	4210	-	-	350	-	-	-
	6/21/2006	7.4	<2	234	2280	-	-	339	-	-	-
	3/25/2008	7.2	<2.0	254	4550	-	-	337	-	254	<2.0
	8/11/2008	7.1	<2.0	282	17800	-	-	404	-	-	-
	3/18/2009	-	-	-	2610	-	-	-	-	-	-
	8/24/2009	-	-	-	3500	-	-	-	-	-	-
MW069	3/9/2010	-	-	-	3110	-	-	-	-	-	-
	8/11/2010	-	-	-	3860	-	-	-	-	-	-
	3/5/2003	-	-	-	2600	-	-	320	-	-	-
	3/25/2003	-	-	-	54000	-	-	-	-	-	-
	1/19/2006	6.8	<2	341	9030	-	-	313	-	-	-
MW070	6/21/2006	6.9	<2	354	5470	-	-	335	-	-	-
	8/24/2009	-	-	-	6690	-	-	-	-	-	-
	3/6/2003	-	-	-	670	-	-	70	-	-	-
	1/27/2006	7.7	<2	186	682	-	-	171	-	-	-
	6/22/2006	7.6	<2	198	703	-	-	52.3	-	-	-
	3/25/2008	7.4	<2.0	211	896	-	-	149	-	211	<2.0
	8/5/2008	7.3	<2.0	216	912	-	-	354	-	-	-
	3/16/2009	-	-	-	902	-	-	-	-	-	-
	8/20/2009	-	-	-	827	-	-	-	-	-	-
	3/17/2010	-	-	-	856	-	-	-	-	-	-
MW088M	8/13/2010	-	-	-	908	-	-	-	-	-	-
	9/18/2004	-	-	-	-	6000	0.6	700	<2	-	-
	10/7/2004	-	-	-	-	7800	3	1200	<2	-	-
	11/10/2004	-	-	-	15900	11000	<1	1200	<2	-	-
	12/28/2004	-	-	-	12000	8000	1	1300	-	-	-
	1/19/2005	-	-	-	21400	12000	<1	1100	<2	-	-
	2/10/2005	-	-	-	19900	11	1	1000	<2	-	-
	3/10/2005	-	-	-	15400	5000	2	800	<2	-	-
	4/13/2005	-	-	-	16000	12000	0.18	800	<2	-	-
	5/17/2005	-	-	-	41500	9000	3	800	<2	-	-
	5/31/2005	-	-	-	4010	711	1.5	1000	-	-	-
	7/12/2005	-	-	-	23700	12000	4	600	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	2/6/2006	5.9	<2	7480	24900	-	-	386	-	-	-
	7/20/2006	7.1	<2	857	3980	-	-	1010	-	-	-
	4/21/2008	5.8	<2.0	6480	21000	-	-	127	-	6480	<2.0
	4/1/2009	-	-	-	17100	-	-	-	-	-	-
	3/11/2010	-	-	-	11000	-	-	-	-	-	-
IW001	8/1/2002	-	-	-	4720	-	-	1510	-	-	-
	6/10/2003	-	-	-	-	5	<0.05	1900	10.3	-	-
	6/10/2003 Dup	-	-	-	-	-	-	1800	-	-	-
	7/1/2003	-	-	-	-	18000	<1	279	<1	-	-
	7/9/2003	-	-	-	-	28000	<1	1350	5	-	-
	7/15/2003	-	-	-	-	26000	<1	1010	<4	-	-
	7/30/2003	-	-	-	-	13000	2	820	<2	-	-
	10/1/2003	-	-	-	-	37000	1	1100	<2	-	-
	10/29/2003	-	-	-	-	21000	<1	1000	<2	-	-
	12/9/2003	-	-	-	-	22000	<1	1370	<2	-	-
	1/8/2004	-	-	-	24500	21000	<1	750	4	-	-
	3/4/2004	-	-	-	-	12000 / 12000	1	2390	<2	-	-
	4/1/2004	-	-	-	21800	20000	1	1220	<2	-	-
	5/17/2004	-	-	-	-	23300	<1	970	<2	-	-
	6/10/2004	-	-	-	-	26000	<1	1700	<2	-	-
	7/14/2004	-	-	-	-	42400	1	1400	<2	-	-
	8/11/2004	-	-	-	-	19000	1	1190	<2	-	-
	9/15/2004	-	-	-	-	23000	<1	900	<2	-	-
	10/6/2004	-	-	-	-	21000	3	600	<2	-	-
	11/15/2004	-	-	-	20600	28000	<1	700	<2	-	-
	12/28/2004	-	-	-	-	20	<1	600	<2	-	-
	1/26/2005	-	-	-	-	27000	<1	300	<2	-	-
	2/9/2005	-	-	-	-	21000	<1	300	<2	-	-
	3/10/2005	-	-	-	-	10000	1	200	-	-	-
	4/12/2005	-	-	-	-	24000	<1	200	<2	-	-
	5/12/2005	-	-	-	-	42000	<0.05	300	-	-	-
	6/9/2005	-	-	-	-	26000	<1	400	-	-	-
	7/7/2005	-	-	-	-	17000	<1	300	-	-	-
	2/6/2006	4.7	<2	1220	8350	-	-	218	-	-	-
	7/20/2006	4.9	<2	2520	11400	-	-	118	-	-	-
	4/17/2008	6.9	<2.0	5610	11200	-	-	<20.0	-	5610	<2.0
	3/31/2009	-	-	-	6510	-	-	-	-	-	-
	3/11/2010	-	-	-	3240	-	-	-	-	-	-
IW002	9/19/2002	-	-	-	3180	-	-	990	-	-	-
	6/11/2003	-	-	-	-	18	0.06	1360	7.3	-	-
	6/11/2003 Dup	-	-	-	-	-	-	1370	-	-	-
	7/2/2003	-	-	-	-	16000	<1	900	1	-	-
	7/8/2003	-	-	-	-	28000	<1	1170	11	-	-
	7/15/2003	-	-	-	-	11	<1	1160	5	-	-
	7/30/2003	-	-	-	-	18000	2	860	3	-	-
	8/21/2003	-	-	-	-	16000	1	750	<2	-	-
	9/30/2003	-	-	-	-	39000	<1	1000	<2	-	-
	10/29/2003	-	-	-	-	20000	<1	600	<2	-	-
	12/10/2003	-	-	-	-	24000	<1	300	<2	-	-
	1/8/2004	-	-	-	17900	16000	<1	960	<2	-	-
	2/23/2004	-	-	-	-	7000	2	970	2	-	-
	4/6/2004	-	-	-	-	20000	1	650	<2	-	-
	5/13/2004	-	-	-	-	26400	2	750	<2	-	-
	6/10/2004	-	-	-	-	6000	1	600	<2	-	-
	7/8/2004	-	-	-	-	34000	1	1220	2	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	8/16/2004	-	-	-	-	24000	1	800	<2	-	-
	9/9/2004	-	-	-	-	6000	1	400	<2	-	-
	10/7/2004	-	-	-	-	29000	4	900	<2	-	-
	11/11/2004	-	-	-	24400	21000	<1	780	5	-	-
	12/29/2004	-	-	-	-	18	<1	600	<2	-	-
	1/19/2005	-	-	-	-	15000	<1	300	<2	-	-
	1/27/2005	-	-	-	-	29000	<1	500	<2	-	-
	2/10/2005	-	-	-	3160	21	<1	300	<2	-	-
	3/15/2005	-	-	-	-	16000	<1	120	<2	-	-
	4/14/2005	-	-	-	-	20	<0.05	200	<2	-	-
	5/17/2005	-	-	-	-	38000	<1	120	<2	-	-
	6/15/2005	-	-	-	-	41000	<1	400	-	-	-
	7/12/2005	-	-	-	-	18000	1	300	-	-	-
	2/6/2006	4.5	<2	710	6750	-	-	227	-	-	-
	7/20/2006	4.9	<2	2600	11200	-	-	100	-	-	-
	4/21/2008	7.1	<2.0	5400	5700	-	-	<5.0	-	5400	<2.0
	4/6/2009	-	-	-	5090	-	-	-	-	-	-
	3/12/2010	-	-	-	2920	-	-	-	-	-	-
RW002	10/1/2001	-	-	-	4730	6	-	1500	-	-	-
	2/4/2002	-	-	-	4990	660	0.05	1900	-	-	-
	6/10/2003	-	-	-	-	5	0.06	1600	9.1	-	-
	6/10/2003 Dup	-	-	-	-	-	-	1600	-	-	-
	7/1/2003	-	-	-	-	9	0.05	1500	14.3	-	-
	7/9/2003	-	-	-	-	9	<0.05	1630	8.6	-	-
	7/15/2003	-	-	-	-	5	0.05	1870	8	-	-
	7/30/2003	-	-	-	-	5	0.08	100	1.2	-	-
	8/20/2003	-	-	-	-	5	0.06	2130	12.4	-	-
	9/30/2003	-	-	-	-	6	<0.05	2000	7.8	-	-
	10/28/2003	-	-	-	-	5	<0.05	1600	7.3	-	-
	12/8/2003	-	-	-	-	6	0.06	1580	8.8	-	-
	1/7/2004	-	-	-	4870	6	<0.05	1890	10.3	-	-
	3/4/2004	-	-	-	-	5 / 4	0.06	1770	14	-	-
	4/1/2004	-	-	-	4660	5	<0.05	1670	7.3	-	-
	5/17/2004	-	-	-	-	14	-	-	-	-	-
	5/18/2004	-	-	-	-	11	<0.05	1900	7	-	-
	6/10/2004	-	-	-	-	4	-	-	-	-	-
	6/14/2004	-	-	-	-	4	<0.05	1700	8.9	-	-
	7/8/2004	-	-	-	-	11	-	-	-	-	-
	7/13/2004	-	-	-	-	7	<0.05	1730	7.9	-	-
	8/11/2004	-	-	-	-	6	-	-	-	-	-
	8/16/2004	-	-	-	-	4	0.06	1600	9	-	-
	9/15/2004	-	-	-	-	8	-	-	-	-	-
	9/16/2004	-	-	-	-	4	<0.05	1500	7.3	-	-
	10/6/2004	-	-	-	-	5	-	-	-	-	-
	10/7/2004	-	-	-	-	23	0.06	1600	4.7	-	-
	11/17/2004	-	-	-	4930	22	<0.05	1600	3.6	-	-
	12/20/2004	-	-	-	-	30	-	-	-	-	-
	12/29/2004	-	-	-	4960	44	0.21	1500	2.2	-	-
	1/25/2005	-	-	-	4640	50	<0.05	1600	0.7	-	-
	2/9/2005	-	-	-	4710	21000	<0.05	1500	1.4	-	-
	3/9/2005	-	-	-	4850	32	<0.05	1400	1.2	-	-
	4/12/2005	-	-	-	4780	21	0.15	1400	0.5	-	-
	5/12/2005	-	-	-	4780	171	2.8	1500	<0.4	-	-
	6/8/2005	-	-	-	4630	76	5.9	1500	-	-	-
	7/7/2005	-	-	-	4640	271	14	1300	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	2/10/2006	6.1	<2	1070	5700	-	-	1370	-	-	-
	7/20/2006	6.2	<2	438	4980	-	-	1680	-	-	-
	4/17/2008	6.6	<2.0	245	4590	-	-	1830	-	245	<2.0
	3/31/2009	-	-	-	5160	-	-	-	-	-	-
	3/11/2010	-	-	-	3500	-	-	-	-	-	-
RW003	2/4/2002	-	-	-	3930	480	<0.05	1600	-	-	-
	6/10/2003	-	-	-	-	6	0.08	1360	5.9	-	-
	6/10/2003 Dup	-	-	-	-	-	-	1590	-	-	-
	7/2/2003	-	-	-	-	7	<0.05	1200	5.8	-	-
	7/8/2003	-	-	-	-	6	<0.05	1180	5.8	-	-
	7/15/2003	-	-	-	-	5	<0.05	1400	6	-	-
	7/30/2003	-	-	-	-	4	0.07	1210	2	-	-
	8/21/2003	-	-	-	-	4	0.07	1130	10.6	-	-
	9/30/2003	-	-	-	-	5	<0.05	1000	4	-	-
	10/28/2003	-	-	-	-	5	<0.05	1200	<0.4	-	-
	12/9/2003	-	-	-	-	6	0.06	1200	12.5	-	-
	1/7/2004	-	-	-	3640	6	<0.05	1580	6.7	-	-
	2/19/2004	-	-	-	-	5	<0.05	800	3	-	-
	4/6/2004	-	-	-	-	5	<0.05	1010	3.5	-	-
	5/6/2004	-	-	-	-	6	<0.05	1230	4	-	-
	6/8/2004	-	-	-	-	5	<0.05	1100	3.6	-	-
	7/14/2004	-	-	-	-	15	<0.05	900	3.6	-	-
	8/16/2004	-	-	-	-	7	0.06	1200	5.2	-	-
	9/9/2004	-	-	-	-	8	0.05	900	3.7	-	-
	10/7/2004	-	-	-	-	7	0.06	800	4.2	-	-
	11/10/2004	-	-	-	2820	19	<0.05	800	1.6	-	-
	12/28/2004	-	-	-	2760	28	<0.05	900	1.8	-	-
	1/18/2005	-	-	-	2960	70	0.22	800	1.4	-	-
	2/10/2005	-	-	-	3340	18	2.5	600	<0.4	-	-
	3/10/2005	-	-	-	2930	330	5.2	400	<0.4	-	-
	4/13/2005	-	-	-	2760	343	4.3	300	0.4	-	-
	5/18/2005	-	-	-	2720	375	34	150	<0.4	-	-
	6/14/2005	-	-	-	2620	262	34	200	-	-	-
	7/12/2005	-	-	-	2580	267	31	81	-	-	-
	2/10/2006	6.8	<2	1480	3130	-	-	388	-	-	-
	7/20/2006	7	<2	1320	2730	-	-	<20	-	-	-
	4/21/2008	7.1	<2.0	1080	2700	-	-	469	-	1080	<2.0
	4/1/2009	-	-	-	2170	-	-	-	-	-	-
	3/11/2010	-	-	-	1900	-	-	-	-	-	-
MW002A	12/9/2002	-	-	-	1330	-	-	200	-	-	-
	1/24/2006	7.5	<2	165	1340	-	-	192	-	-	-
	7/6/2006	7.4	<2	171	1980	-	-	256	-	-	-
	4/2/2008	7.2	<2.0	165	2820	-	-	500	-	165	<2.0
	3/31/2009	-	-	-	2750	-	-	-	-	-	-
MW004A	3/8/2010	-	-	-	1660	-	-	-	-	-	-
	5/23/2001	-	-	-	1320	-	-	410	3.47	-	-
	1/28/2002	-	-	-	1540	2	<0.05	450	-	-	-
	1/25/2006	7.4	<2	166	1440	-	-	446	-	-	-
	7/7/2006	7.7	<2	178	1460	-	-	371	-	-	-
	4/3/2008	7.5	<2.0	175	1740	-	-	580	-	175	<2.0
	3/31/2009	-	-	-	1700	-	-	-	-	-	-
MW007A	3/8/2010	-	-	-	1740	-	-	-	-	-	-
	5/23/2001	-	-	-	1020	-	-	350	2.76	-	-
	5/23/2001 Dup	-	-	-	1050	-	-	330	2.73	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	1/29/2002	-	-	-	1640	3	<0.05	570	-	-	-
	1/26/2006	7.3	<2	156	2410	-	-	921	-	-	-
	7/7/2006	7.7	<2	164	1770	-	-	629	-	-	-
	4/3/2008	7.8	<2.0	155	2840	-	-	1120	-	155	<2.0
MW008A	5/29/2001	-	-	-	4670	-	-	1760	11.7	-	-
	8/29/2001	-	-	-	-	4	-	-	-	-	-
	2/4/2002	-	-	-	4870	7	0.07	1900	-	-	-
	6/9/2003	-	-	-	-	11	0.08	1600	9.8	-	-
	6/9/2003 Dup	-	-	-	-	-	-	1600	-	-	-
	6/30/2003	-	-	-	-	10	<0.05	1830	5.8	-	-
	7/9/2003	-	-	-	-	12	<0.05	1600	6.5	-	-
	7/15/2003	-	-	-	-	7	<0.05	1710	4	-	-
	7/29/2003	-	-	-	-	6	0.08	1780	1.8	-	-
	8/21/2003	-	-	-	-	7	0.06	1730	9	-	-
	9/29/2003	-	-	-	-	6	<0.05	1730	0.5	-	-
	10/27/2003	-	-	-	-	6	<0.05	1600	0.8	-	-
	12/4/2003	-	-	-	-	17	0.05	1450	6.3	-	-
	1/5/2004	-	-	-	-	7	<0.05	1390	9.1	-	-
	3/1/2004	-	-	-	-	5	0.06	1850	7	-	-
	3/31/2004	-	-	-	4440	5	<0.05	1830	8.9	-	-
	5/4/2004	-	-	-	-	6	<0.05	2040	7	-	-
	6/7/2004	-	-	-	-	5	0.13	2100	6.5	-	-
	7/7/2004	-	-	-	-	7	0.06	1700	7.1	-	-
	8/10/2004	-	-	-	-	3	0.06	1820	7.6	-	-
	9/16/2004	-	-	-	-	5	0.05	1700	6.4	-	-
	10/4/2004	-	-	-	-	12	0.06	1710	6.1	-	-
	11/8/2004	-	-	-	4730	38	<0.05	1700	5.2	-	-
	12/16/2004	-	-	-	4830	28	<0.05	1600	5	-	-
	1/6/2005	-	-	-	4520	32	<0.05	1600	2.1	-	-
	2/7/2005	-	-	-	4830	23	<0.05	1500	1.3	-	-
	3/8/2005	-	-	-	4570	37	<0.05	1200	0.7	-	-
	4/6/2005	-	-	-	4510	35	0.26	1300	<0.4	-	-
	5/10/2005	-	-	-	4450	174	25	1060	<0.4	-	-
	6/7/2005	-	-	-	4320	184	36	900	-	-	-
	7/6/2005	-	-	-	4900	550	41	15	-	-	-
	2/9/2006	6.8	<2	1920	4190	-	-	<10	-	-	-
	7/18/2006	7.2	<2	2070	4580	-	-	<10	-	-	-
	4/15/2008	6.7	<2.0	2520	6460	-	-	<5.0	-	2520	<2.0
	3/26/2009	-	-	-	7330	-	-	-	-	-	-
	3/10/2010	-	-	-	6880	-	-	-	-	-	-
MW009A	5/24/2001	-	-	-	3260	-	-	1000	9.7	-	-
	1/28/2002	-	-	-	3470	6	<0.05	1350	-	-	-
	2/2/2006	7.3	<2	193	2420	-	-	833	-	-	-
	7/13/2006	7.7	<2	210	2530	-	-	782	-	-	-
	4/15/2008	7.4	<2.0	216	2580	-	-	1100	-	216	<2.0
	3/26/2009	-	-	-	2410	-	-	-	-	-	-
	3/8/2010	-	-	-	2240	-	-	-	-	-	-
MW011A	5/22/2001	-	-	-	840	-	-	220	2.23	-	-
	1/28/2002	-	-	-	1000	3	<0.05	320	-	-	-
	6/10/2003	-	-	-	-	3	0.06	610	2.6	-	-
	6/10/2003 Dup	-	-	-	-	-	-	1790	-	-	-
	7/1/2003	-	-	-	-	3	<0.05	280	1.1	-	-
	7/8/2003	-	-	-	-	8	0.06	470	1.3	-	-
	7/14/2003	-	-	-	-	5	<0.05	490	<0.4	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	7/29/2003	-	-	-	-	4	0.24	570	1.4	-	-
	8/19/2003	-	-	-	-	7	4.7	500	6.4	-	-
	9/29/2003	-	-	-	-	3	1.1	530	<0.4	-	-
	10/28/2003	-	-	-	-	3	0.12	500	<0.4	-	-
	12/8/2003	-	-	-	-	3	<0.05	520	<0.4	-	-
	1/6/2004	-	-	-	-	4	<0.05	670	<0.4	-	-
	3/4/2004	-	-	-	-	4	<0.05	1700	4	-	-
	4/1/2004	-	-	-	5220	6	<0.05	2040	7.9	-	-
	5/13/2004	-	-	-	-	7	-	-	-	-	-
	5/18/2004	-	-	-	-	7	<0.05	2040	7	-	-
	6/10/2004	-	-	-	-	5	-	-	-	-	-
	6/14/2004	-	-	-	-	6	<0.05	1600	7	-	-
	7/8/2004	-	-	-	-	5	-	-	-	-	-
	7/12/2004	-	-	-	-	4	<0.05	1470	6.7	-	-
	8/11/2004	-	-	-	-	3	-	-	-	-	-
	8/12/2004	-	-	-	-	5	0.06	1300	7.8	-	-
	9/15/2004	-	-	-	-	3 / 3	0.06	1300	6.7	-	-
	10/5/2004	-	-	-	-	6	-	-	-	-	-
	10/7/2004	-	-	-	-	5	0.06	1100	5.8	-	-
	11/11/2004	-	-	-	-	1860	-	-	-	-	-
	11/16/2004	-	-	-	3370	8	<0.05	1200	6	-	-
	12/20/2004	-	-	-	-	12	-	-	-	-	-
	12/29/2004	-	-	-	2950	9	<0.05	1000	5.5	-	-
	1/19/2005	-	-	-	-	8	-	-	-	-	-
	1/25/2005	-	-	-	4390	-	<0.05	1700	7.5	-	-
	2/8/2005	-	-	-	4790	9	0.05	1700	8.9	-	-
	3/9/2005	-	-	-	5150	11	<0.05	1700	12.5	-	-
	4/11/2005	-	-	-	5340	6	0.06	1700	10.8	-	-
	5/11/2005	-	-	-	5330	16	0.05	1800	10.6	-	-
	6/8/2005	-	-	-	5260	15	<0.05	1900	-	-	-
	7/11/2005	-	-	-	5310	10	0.09	1800	-	-	-
	2/10/2006	7.8	<2	148	5320	-	-	2000	-	-	-
	7/19/2006	7.2	<2	140	5290	-	-	1820	-	-	-
	4/16/2008	7.2	<2.0	157	5640	-	-	2020	-	157	<2.0
	3/31/2009	-	-	-	6130	-	-	-	-	-	-
	3/10/2010	-	-	-	5430	-	-	-	-	-	-
MW012A	5/22/2001	-	-	-	500	-	-	89	2.09	-	-
	1/28/2002	-	-	-	530	2	<0.05	110	-	-	-
	6/10/2003	-	-	-	-	9	0.05	88	1.1	-	-
	6/10/2003 Dup	-	-	-	-	-	-	95	-	-	-
	7/2/2003	-	-	-	-	1	<0.05	90	2.1	-	-
	7/7/2003	-	-	-	-	8	0.65	90	<0.4	-	-
	7/14/2003	-	-	-	-	7	0.8	90	<0.4	-	-
	7/30/2003	-	-	-	-	8	2.3	100	1.2	-	-
	8/20/2003	-	-	-	-	11	5.9	90	1.1	-	-
	9/30/2003	-	-	-	-	4	15	68	13	-	-
	10/28/2003	-	-	-	-	4	7	74	<1	-	-
	12/9/2003	-	-	-	-	4	7.3	70	<0.4	-	-
	1/7/2004	-	-	-	700	4	5	150	23	-	-
	2/19/2004	-	-	-	-	<1	<0.05	110	1	-	-
	4/6/2004	-	-	-	-	<1	0.05	110	1	-	-
	5/6/2004	-	-	-	-	<1	<0.05	150	1	-	-
	6/8/2004	-	-	-	-	<1	0.08	110	1.4	-	-
	7/14/2004	-	-	-	-	2	0.07	100	1.5	-	-
	8/12/2004	-	-	-	-	<1	0.06	100	1.5	-	-
	9/9/2004	-	-	-	-	<1	0.06	99	1.8	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	10/6/2004	-	-	-	-	3	0.06	100	1.6	-	-
	11/10/2004	-	-	-	530	5	<0.05	103	1.3	-	-
	12/28/2004	-	-	-	560	5	<0.05	96	1.5	-	-
	1/18/2005	-	-	-	580	8	<0.05	100	1.8	-	-
	2/10/2005	-	-	-	520	7	<0.05	103	1.4	-	-
	3/10/2005	-	-	-	530	7	<0.05	90	2.3	-	-
	4/13/2005	-	-	-	540	25	<0.05	97	1.8	-	-
	5/17/2005	-	-	-	530	27	0.09	100	1.4	-	-
	6/14/2005	-	-	-	530	13	<0.05	100	-	-	-
	7/12/2005	-	-	-	550	12	0.07	112	-	-	-
	2/10/2006	8.1	<2	219	533	-	-	92.7	-	-	-
	7/20/2006	7.9	<2	239	549	-	-	77.7	-	-	-
	4/21/2008	7.9	<2.0	272	517	-	-	33.2	-	272	<2.0
	4/1/2009	-	-	-	509	-	-	-	-	-	-
	3/11/2010	-	-	-	496	-	-	-	-	-	-
MW013A	5/22/2001	-	-	-	600	-	-	119	2.06	-	-
	1/28/2002	-	-	-	760	1	<0.05	190	-	-	-
	1/26/2006	7.6	<2	195	647	-	-	161	-	-	-
	7/5/2006	7.5	<2	201	587	-	-	120	-	-	-
	4/7/2008	7.5	<2.0	201	589	-	-	117	-	201	<2.0
	8/21/2008	7.5	<2.0	200	588	-	-	128	-	-	-
	3/30/2009	-	-	-	540	-	-	-	-	-	-
	8/4/2009	-	-	-	540	-	-	-	-	-	-
	3/2/2010	-	-	-	1220	-	-	-	-	-	-
MW014A	8/4/2010	-	-	-	498	-	-	-	-	-	-
	5/23/2001	-	-	-	520	-	-	130	2.33	-	-
	1/24/2002	-	-	-	540	-	<0.05	110	-	-	-
	1/23/2006	7.7	<2	225	512	-	-	107	-	-	-
	6/29/2006	7.7	<2	223	506	-	-	99.1	-	-	-
	3/24/2008	7.6	<2.0	219	523	-	-	107	-	219	<2.0
	3/18/2009	-	-	-	30	-	-	-	-	-	-
	8/20/2009	-	-	-	507	-	-	-	-	-	-
	3/16/2010	-	-	-	828	-	-	-	-	-	-
MW015A	8/9/2010	-	-	-	458	-	-	-	-	-	-
	5/17/2001	-	-	-	780	-	-	102	1.88	-	-
	1/22/2002	-	-	-	1020	-	<0.05	120	-	-	-
	1/23/2006	7.2	<2	167	2410	-	-	114	-	-	-
	6/29/2006	7.2	<2	151	3140	-	-	121	-	-	-
	3/24/2008	7.1	<2.0	142	3620	-	-	160	-	142	<2.0
	8/6/2008	7.3	<2.0	143	3140	-	-	131	-	-	-
	3/19/2009	-	-	-	4190	-	-	-	-	-	-
	3/10/2010	-	-	-	5080	-	-	-	-	-	-
MW016A	8/11/2010	-	-	-	5540	-	-	-	-	-	-
	5/17/2001	-	-	-	900	-	-	256	2.07	-	-
	1/22/2002	-	-	-	1040	-	<0.05	230	-	-	-
	1/20/2006	7.6	<2	175	916	-	-	209	-	-	-
	6/29/2006	7.5	<2	174	934	-	-	207	-	-	-
	3/19/2008	7.6	<2.0	171	976	-	-	214	-	171	<2.0
	8/7/2008	7.5	<2.0	172	1030	-	-	206	-	-	-
	3/17/2009	-	-	-	1090	-	-	-	-	-	-
	3/10/2010	-	-	-	1030	-	-	-	-	-	-
MW018A	8/11/2010	-	-	-	1200	-	-	-	-	-	-
	5/17/2001	-	-	-	1300	-	-	460	0.31	-	-
	1/23/2002	-	-	-	1260	-	<0.05	390	-	-	-
	1/20/2006	7.6	<2	185	1040	-	-	335	-	-	-
	6/29/2006	7.4	<2	188	1350	-	-	340	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	3/24/2008	7.4	<2.0	189	1080	-	-	331	-	189	<2.0
	3/17/2009	-	-	-	1050	-	-	-	-	-	-
	3/10/2010	-	-	-	968	-	-	-	-	-	-
	8/10/2010	-	-	-	858	-	-	-	-	-	-
MW019A	5/17/2001	-	-	-	1450	-	-	358	3.67	-	-
	1/23/2002	-	-	-	1340	-	<0.05	280	-	-	-
	1/23/2006	7.4	<2	197	1350	-	-	286	-	-	-
	6/30/2006	7.5	<2	223	1190	-	-	257	-	-	-
	3/26/2008	7.4	<2.0	202	1180	-	-	355	-	202	<2.0
	8/7/2008	7.4	<2.0	216	1220	-	-	266	-	-	-
	3/17/2009	-	-	-	1150	-	-	-	-	-	-
	3/16/2010	-	-	-	1460	-	-	-	-	-	-
MW020A	8/16/2010	-	-	-	1190	-	-	-	-	-	-
	6/7/2001	-	-	-	1330	-	-	378	2.97	-	-
	2/6/2002	-	-	-	1320	2	0.06	370	-	-	-
	1/24/2006	7.5	<2	153	1510	-	-	354	-	-	-
	6/30/2006	7.4	<2	162	1550	-	-	372	-	-	-
	3/26/2008	7.4	<2.0	163	1570	-	-	429	-	163	<2.0
	8/6/2008	7.3	<2.0	160	1950	-	-	534	-	-	-
	3/19/2009	-	-	-	2600	-	-	-	-	-	-
MW021A	3/12/2010	-	-	-	2550	-	-	-	-	-	-
	8/10/2010	-	-	-	2580	-	-	-	-	-	-
	5/23/2001	-	-	-	13400	-	-	740	2.67	-	-
	1/24/2002	-	-	-	9900	13	<0.05	1080	-	-	-
	1/24/2006	6.9	<2	340	12300	-	-	950	-	-	-
	6/30/2006	7	<2	303	14000	-	-	810	-	-	-
	4/1/2008	6.8	<2.0	354	11900	-	-	888	-	354	<2.0
	3/24/2009	-	-	-	11300	-	-	-	-	-	-
MW022A	8/6/2009	-	-	-	13300	-	-	-	-	-	-
	3/2/2010	-	-	-	19100	-	-	-	-	-	-
	8/16/2010	-	-	-	10900	-	-	-	-	-	-
	5/23/2001	-	-	-	2200	-	-	410	8.5	-	-
	1/24/2002	-	-	-	1590	7	<0.05	250	-	-	-
	1/24/2006	7.5	<2	170	439	-	-	66.4	-	-	-
	7/6/2006	7.6	<2	169	212	-	-	57.5	-	-	-
	4/2/2008	7.7	<2.0	176	449	-	-	66.6	-	176	<2.0
MW023A	8/13/2008	7.6	<2.0	175	437	-	-	64.9	-	-	-
	3/18/2009	-	-	-	445	-	-	-	-	-	-
	3/11/2010	-	-	-	336	-	-	-	-	-	-
	8/18/2010	-	-	-	478	-	-	-	-	-	-
	1/9/2003	-	-	-	500	-	-	110	-	-	-
	1/20/2006	7.9	<2	198	516	-	-	113	-	-	-
	1/20/2006 Dup	7.8	<2	196	520	-	-	112	-	-	-
	6/26/2006	7.8	<2	215	506	-	-	108	-	-	-
MW024A	3/25/2008	7.7	<2.0	211	524	-	-	112	-	211	<2.0
	8/12/2008	7.7	<2.0	208	502	-	-	114	-	-	-
	3/18/2009	-	-	-	520	-	-	-	-	-	-
	8/20/2009	-	-	-	526	-	-	-	-	-	-
	3/17/2010	-	-	-	552	-	-	-	-	-	-
	8/16/2010	-	-	-	546	-	-	-	-	-	-
	6/23/1999	-	-	-	-	-	-	140	-	-	-
	5/23/2001	-	-	-	1250	-	-	170	1.76	-	-
	2/6/2002	-	-	-	1080	<1	<0.05	190	-	-	-
	1/25/2006	7.6	<2	176	747	-	-	186	-	-	-
	6/27/2006	7.7	<2	189	781	-	-	140	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	6/27/2006 Dup	7.6	<2	188	770	-	-	139	-	-	-
	4/7/2008	7.6	<2.0	183	757	-	-	132	-	183	<2.0
	8/13/2008	7.5	<2.0	190	1160	-	-	194	-	-	-
	3/25/2009	-	-	-	1350	-	-	-	-	-	-
	8/12/2009	-	-	-	452	-	-	-	-	-	-
	3/5/2010	-	-	-	1300	-	-	-	-	-	-
	8/6/2010	-	-	-	1430	-	-	-	-	-	-
MW039A	8/30/2001	-	-	-	550	<1	-	110	-	-	-
	1/31/2002	-	-	-	840	2	<0.05	250	-	-	-
	1/25/2006	7.6	<2	158	1390	-	-	439	-	-	-
	7/6/2006	7.6	<2	163	1450	-	-	476	-	-	-
	7/6/2006 Dup	7.8	<2	162	1470	-	-	478	-	-	-
	4/3/2008	7.5	<2.0	150	1390	-	-	542	-	150	<2.0
	4/2/2009	-	-	-	1660	-	-	-	-	-	-
MW040A	3/8/2010	-	-	-	1510	-	-	-	-	-	-
	4/2/2002	-	-	-	540	7	0.05	100	-	-	-
	1/20/2006	7.8	<2	191	491	-	-	99.8	-	-	-
	6/28/2006	7.8	<2	199	486	-	-	99.1	-	-	-
	3/24/2008	7.7	<2.0	202	509	-	-	102	-	202	<2.0
	8/7/2008	7.7	<2.0	204	510	-	-	107	-	-	-
	3/17/2009	-	-	-	506	-	-	-	-	-	-
MW041A	3/10/2010	-	-	-	364	-	-	-	-	-	-
	8/11/2010	-	-	-	558	-	-	-	-	-	-
	4/29/2002	-	-	-	2330	3	0.07	810	-	-	-
	1/26/2006	7.2	<2	225	2560	-	-	935	-	-	-
	1/26/2006 Dup	7.1	<2	238	2650	-	-	1220	-	-	-
	7/7/2006	7.4	<2	232	2600	-	-	789	-	-	-
	4/15/2008	7.3	<2.0	224	1830	-	-	692	-	224	<2.0
MW042A	4/1/2009	-	-	-	1880	-	-	-	-	-	-
	3/11/2010	-	-	-	2180	-	-	-	-	-	-
	8/30/2001	-	-	-	11900	2	-	530	-	-	-
	1/29/2002	-	-	-	11700	3	<0.05	640	-	-	-
	1/19/2006	8.3	<2	55.2	80	-	-	9.3	-	-	-
	6/22/2006	7.1	<2	242	8440	-	-	874	-	-	-
	6/22/2006 Dup	7.2	<2	241	8740	-	-	850	-	-	-
MW046A	4/2/2008	7.2	<2.0	249	7040	-	-	897	-	249	<2.0
	3/31/2009	-	-	-	7200	-	-	-	-	-	-
	3/8/2010	-	-	-	6370	-	-	-	-	-	-
	12/9/2002	-	-	-	1470	-	-	250	-	-	-
	1/26/2006	6.9	<2	385	2740	-	-	840	-	-	-
	7/12/2006	7	<2	354	2540	-	-	798	-	-	-
	4/2/2008	7.1	<2.0	319	2330	-	-	823	-	319	<2.0
MW048SA	3/31/2009	-	-	-	2590	-	-	-	-	-	-
	3/8/2010	-	-	-	2280	-	-	-	-	-	-
	8/1/2002	-	-	-	1690	-	-	300	-	-	-
	1/25/2006	7.4	<2	171	1430	-	-	380	-	-	-
	7/11/2006	7.5	<2	190	1900	-	-	383	-	-	-
	4/1/2008	7.3	<2.0	174	1640	-	-	509	-	174	<2.0
	8/20/2008	7.4	<2.0	176	1720	-	-	495	-	-	-
MW049SA	3/26/2009	-	-	-	1740	-	-	-	-	-	-
	8/12/2009	-	-	-	1740	-	-	-	-	-	-
	3/5/2010	-	-	-	2060	-	-	-	-	-	-
	8/9/2010	-	-	-	1880	-	-	-	-	-	-
	7/30/2002	-	-	-	6940	-	-	480	-	-	-
	1/25/2006	7.1	<2	201	5860	-	-	414	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	7/11/2006	7	<2	230	5790	-	-	502	-	-	-
	4/8/2008	7.2	<2.0	219	4320	-	-	533	-	219	<2.0
	3/26/2009	-	-	-	2210	-	-	-	-	-	-
	3/5/2010	-	-	-	4570	-	-	-	-	-	-
MW050SA	7/30/2002	-	-	-	4190	-	-	850	-	-	-
	1/25/2006	7.2	<2	266	3220	-	-	695	-	-	-
	7/10/2006	7.3	<2	312	4470	-	-	1040	-	-	-
	4/1/2008	7.1	<2.0	300	3810	-	-	1050	-	300	<2.0
	3/25/2009	-	-	-	4130	-	-	-	-	-	-
	3/4/2010	-	-	-	3730	-	-	-	-	-	-
MW051SA	10/10/2002	-	-	-	3840	-	-	910	-	-	-
	1/26/2006	7.2	<2	223	4200	-	-	1070	-	-	-
	7/11/2006	7.2	<2	241	4270	-	-	968	-	-	-
	4/9/2008	7.1	<2.0	241	3710	-	-	1150	-	241	<2.0
	4/2/2009	-	-	-	4140	-	-	-	-	-	-
	3/4/2010	-	-	-	3870	-	-	-	-	-	-
MW052SA	10/10/2002	-	-	-	3400	-	-	640	-	-	-
	1/26/2006	6.9	<2	223	4280	-	-	931	-	-	-
	7/11/2006	7.1	<2	234	4240	-	-	865	-	-	-
	7/11/2006 Dup	7.1	<2	232	4140	-	-	762	-	-	-
	4/8/2008	7.2	<2.0	230	4110	-	-	908	-	230	<2.0
	3/26/2009	-	-	-	4210	-	-	-	-	-	-
MW053SA	3/5/2010	-	-	-	4690	-	-	-	-	-	-
	9/18/2002	-	-	-	1250	-	-	230	-	-	-
	1/26/2006	7.6	<2	266	1110	-	-	595	-	-	-
	7/11/2006	7.5	<2	272	1050	-	-	200	-	-	-
	3/26/2008	7.4	<2.0	277	816	-	-	85.3	-	277	<2.0
	3/18/2009	-	-	-	938	-	-	-	-	-	-
MW054SA	8/20/2009	-	-	-	944	-	-	-	-	-	-
	8/10/2010	-	-	-	998	-	-	-	-	-	-
	1/27/2003	-	-	-	2750	-	-	660	-	-	-
	1/26/2006	7.3	<2	201	2260	-	-	597	-	-	-
	7/11/2006	7.4	<2	195	2150	-	-	450	-	-	-
	4/8/2008	7.2	<2.0	210	6010	-	-	540	-	210	<2.0
MW055SA	8/20/2008	7.5	<2.0	204	2170	-	-	497	-	-	-
	3/26/2009	-	-	-	2360	-	-	-	-	-	-
	8/10/2009	-	-	-	2350	-	-	-	-	-	-
	3/5/2010	-	-	-	2640	-	-	-	-	-	-
	8/9/2010	-	-	-	2410	-	-	-	-	-	-
	1/6/2003	-	-	-	1680	-	-	380	-	-	-
MW056SA	3/10/2004	-	-	-	-	3	<0.05	430	0.9	-	-
	1/25/2006	7.3	<2	177	1730	-	-	422	-	-	-
	6/28/2006	7.4	<2	185	1310	-	-	354	-	-	-
	6/28/2006 Dup	7.3	<2	183	1440	-	-	330	-	-	-
	4/9/2008	7.3	<2.0	185	1610	-	-	433	-	185	<2.0
	8/19/2008	7.3	<2.0	186	1810	-	-	438	-	-	-
MW056SA	3/26/2009	-	-	-	1810	-	-	-	-	-	-
	8/12/2009	-	-	-	1830	-	-	-	-	-	-
	3/4/2010	-	-	-	2070	-	-	-	-	-	-
	8/9/2010	-	-	-	1900	-	-	-	-	-	-
	1/7/2003	-	-	-	3500	-	-	700	-	-	-
	1/26/2006	7.3	<2	242	3640	-	-	838	-	-	-
	7/12/2006	7.1	<2	225	3240	-	-	672	-	-	-
	4/9/2008	7.3	<2.0	244	3590	-	-	1090	-	244	<2.0

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	8/19/2008	7.2	<2.0	256	3880	-	-	804	-	-	-
	3/25/2009	-	-	-	3930	-	-	-	-	-	-
	8/12/2009	-	-	-	4020	-	-	-	-	-	-
	3/4/2010	-	-	-	4100	-	-	-	-	-	-
	8/9/2010	-	-	-	3920	-	-	-	-	-	-
MW057SA	1/28/2003	-	-	-	2020	-	-	450	-	-	-
	1/20/2006	7.4	<2	258	1050	-	-	-	-	-	-
	6/28/2006	7.4	<2	259	876	-	-	167	-	-	-
	3/27/2008	7.2	<2.0	295	1990	-	-	520	-	295	<2.0
	8/6/2008	7.3	<2.0	302	1720	-	-	490	-	-	-
	3/17/2009	-	-	-	1620	-	-	-	-	-	-
	3/11/2010	-	-	-	1300	-	-	-	-	-	-
	8/10/2010	-	-	-	1120	-	-	-	-	-	-
MW062A	1/24/2006	7.8	<2	172	512	-	-	123	-	-	-
	6/27/2006	7.9	<2	186	514	-	-	96	-	-	-
	4/9/2008	7.7	<2.0	190	487	-	-	93.4	-	190	<2.0
	8/18/2008	7.7	<2.0	191	516	-	-	99.6	-	-	-
	4/2/2009	-	-	-	495	-	-	-	-	-	-
	8/3/2009	-	-	-	504	-	-	-	-	-	-
	3/2/2010	-	-	-	1000	-	-	-	-	-	-
	8/5/2010	-	-	-	432	-	-	-	-	-	-
MW062SA	1/14/2003	-	-	-	520	-	-	90	-	-	-
MW063A	1/13/2003	-	-	-	490	-	-	90	-	-	-
	1/20/2006	7.8	<2	211	480	-	-	92.9	-	-	-
	6/27/2006	7.8	<2	200	495	-	-	89.2	-	-	-
	4/9/2008	7.7	<2.0	197	466	-	-	89.8	-	197	<2.0
	8/18/2008	7.6	<2.0	197	503	-	-	94.2	-	-	-
	4/2/2009	-	-	-	488	-	-	-	-	-	-
	8/4/2009	-	-	-	502	-	-	-	-	-	-
	3/2/2010	-	-	-	668	-	-	-	-	-	-
MW064SA	8/5/2010	-	-	-	416	-	-	-	-	-	-
	2/26/2003	-	-	-	3100	-	-	600	-	-	-
	3/10/2004	-	-	-	-	8	<0.05	680	11	-	-
	6/7/2004	-	-	-	-	5	0.05	840	12	-	-
	7/22/2004	-	-	-	-	7	0.06	700	10.2	-	-
	8/24/2004	-	-	-	-	4	0.06	600	10.5	-	-
	10/20/2004	-	-	-	-	13	<0.05	600	12.6	-	-
	12/9/2004	-	-	-	3420	11	<0.05	600	11	-	-
	1/12/2005	-	-	-	3340	14	<0.05	690	13.9	-	-
	2/2/2005	-	-	-	3220	13	<0.05	500	11.2	-	-
	3/1/2005	-	-	-	3160	13	0.06	600	12.2	-	-
	3/24/2005	-	-	-	3230	6	<0.05	600	11.2	-	-
	4/27/2005	-	-	-	3180	36	<0.05	600	13.7	-	-
	5/24/2005	-	-	-	3200	34	0.05	700	-	-	-
	7/14/2005	-	-	-	3240	24	0.14	700	-	-	-
	2/2/2006	7.2	<2	272	3010	6.4	<0.1	665	-	-	-
	7/14/2006	7.4	<2	280	3420	-	-	662	-	-	-
	3/25/2008	7	<2.0	340	3600	-	-	719	-	340	<2.0
	8/5/2008	7.1	<2.0	354	3890	-	-	846	-	-	-
	3/17/2009	-	-	-	3200	-	-	-	-	-	-
	8/17/2009	-	-	-	3320	-	-	-	-	-	-
	3/2/2010	-	-	-	4460	-	-	-	-	-	-
	8/3/2010	-	-	-	2680	-	-	-	-	-	-
MW065SA	2/27/2003	-	-	-	2880	-	-	400	-	-	-
	6/2/2005	-	-	-	3140	21	<0.05	500	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	1/20/2006	7.3	<2	194	2730	-	-	488	-	-	-
	6/28/2006	7.2	<2	193	3100	-	-	464	-	-	-
	4/8/2008	7.2	<2.0	187	2630	-	-	510	-	187	<2.0
	8/19/2008	7.2	<2.0	186	3190	-	-	495	-	-	-
	3/25/2009	-	-	-	2810	-	-	-	-	-	-
	8/6/2009	-	-	-	2920	-	-	-	-	-	-
	3/4/2010	-	-	-	2900	-	-	-	-	-	-
	8/5/2010	-	-	-	3230	-	-	-	-	-	-
MW066SA	3/3/2003	-	-	-	3640	-	-	600	-	-	-
	1/26/2005	-	-	-	-	13	-	-	-	-	-
	2/23/2005	-	-	-	-	10	-	-	-	-	-
	3/30/2005	-	-	-	-	6	-	-	-	-	-
	4/25/2005	-	-	-	-	23	-	-	-	-	-
	5/25/2005	-	-	-	4100	32	0.05	1100	-	-	-
	6/30/2005	-	-	-	-	26	-	-	-	-	-
	7/18/2005	-	-	-	-	19	-	-	-	-	-
	1/25/2006	6.9	<2	280	4150	4.4	<0.1	731	-	-	-
	1/25/2006 Dup	7	<2	275	4300	-	-	743	-	-	-
	7/11/2006	7	<2	459	3930	-	-	361	-	-	-
	8/19/2008	7	<2.0	384	3000	-	-	684	-	-	-
	3/26/2009	-	-	-	2980	-	-	-	-	-	-
	8/6/2009	-	-	-	3060	-	-	-	-	-	-
	3/3/2010	-	-	-	3080	-	-	-	-	-	-
	8/4/2010	-	-	-	2790	-	-	-	-	-	-
MW067SA	3/4/2003	-	-	-	1350	-	-	300	-	-	-
	1/20/2006	7.4	<2	289	1190	-	-	314	-	-	-
	7/10/2006	7.4	<2	310	1230	-	-	341	-	-	-
	3/27/2008	7.6	<2.0	321	1120	-	-	291	-	321	<2.0
	8/11/2008	7.3	<2.0	327	1170	-	-	284	-	-	-
	3/19/2009	-	-	-	1120	-	-	-	-	-	-
	8/20/2009	-	-	-	1050	-	-	-	-	-	-
	3/11/2010	-	-	-	956	-	-	-	-	-	-
	8/10/2010	-	-	-	1000	-	-	-	-	-	-
MW070A	3/6/2003	-	-	-	490	-	-	100	-	-	-
	1/27/2006	7.8	<2	209	540	-	-	120	-	-	-
	6/22/2006	7.8	<2	214	506	-	-	104	-	-	-
	3/25/2008	7.8	<2.0	218	515	-	-	122	-	218	<2.0
	8/5/2008	7.7	<2.0	222	542	-	-	287	-	-	-
	3/16/2009	-	-	-	510	-	-	-	-	-	-
	8/20/2009	-	-	-	545	-	-	-	-	-	-
	3/17/2010	-	-	-	636	-	-	-	-	-	-
MW071SA	5/1/2003	-	-	-	1720	-	-	350	-	-	-
	6/9/2004	-	-	-	-	2	<0.05	120	0.4	-	-
	8/24/2004	-	-	-	-	3	-	-	-	-	-
	10/5/2004	-	-	-	-	6	-	-	-	-	-
	10/20/2004	-	-	-	-	12	-	-	-	-	-
	11/4/2004	-	-	-	-	10	-	-	-	-	-
	11/17/2004	-	-	-	-	8	-	-	-	-	-
	12/2/2004	-	-	-	-	10	-	-	-	-	-
	1/6/2005	-	-	-	-	13	-	-	-	-	-
	2/7/2005	-	-	-	-	11	-	-	-	-	-
	3/7/2005	-	-	-	-	14	-	-	-	-	-
	4/14/2005	-	-	-	-	45	-	-	-	-	-
	5/10/2005	-	-	-	-	39	-	-	-	-	-
	6/2/2005	-	-	-	2160	41	<0.05	63	-	-	-
	7/7/2005	-	-	-	-	53	-	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	1/25/2006	7.1	<2	333	2000	-	-	122	-	-	-
	7/12/2006	7.3	<2	219	1900	-	-	315	-	-	-
	3/28/2008	7.3	<2.0	217	2600	-	-	420	-	217	<2.0
	8/12/2008	6.9	<2.0	286	2900	-	-	591	-	-	-
	3/24/2009	-	-	-	2440	-	-	-	-	-	-
	8/10/2009	-	-	-	2810	-	-	-	-	-	-
	3/4/2010	-	-	-	2470	-	-	-	-	-	-
	8/5/2010	-	-	-	2380	-	-	-	-	-	-
MW072SA	5/1/2003	-	-	-	1690	-	-	530	-	-	-
	2/23/2005	-	-	-	-	9	-	-	-	-	-
	3/30/2005	-	-	-	-	5	-	-	-	-	-
	4/25/2005	-	-	-	-	34	-	-	-	-	-
	5/25/2005	-	-	-	1650	36	0.05	530	-	-	-
	6/30/2005	-	-	-	-	27	-	-	-	-	-
	7/18/2005	-	-	-	-	26	-	-	-	-	-
	1/23/2006	7.4	<2	286	1490	-	-	392	-	-	-
	6/28/2006	7.4	<2	267	1430	-	-	397	-	-	-
	3/27/2008	7.2	<2.0	282	1420	-	-	388	-	282	<2.0
	8/12/2008	7.2	<2.0	313	1400	-	-	337	-	-	-
	3/17/2009	-	-	-	1370	-	-	-	-	-	-
MW073SA	3/16/2010	-	-	-	1540	-	-	-	-	-	-
	8/16/2010	-	-	-	1240	-	-	-	-	-	-
	4/30/2003	-	-	-	1220	-	-	149	-	-	-
	1/20/2006	7.2	<2	273	1270	-	-	282	-	-	-
	6/28/2006	7.2	<2	305	1290	-	-	266	-	-	-
	3/27/2008	7.3	<2.0	325	1230	-	-	279	-	325	<2.0
	8/12/2008	7.1	<2.0	318	1260	-	-	282	-	-	-
	3/17/2009	-	-	-	1190	-	-	-	-	-	-
MW074SA	3/12/2010	-	-	-	1290	-	-	-	-	-	-
	8/9/2010	-	-	-	1190	-	-	-	-	-	-
	2/4/2004	-	-	-	2550	4	0.1	830	7	-	-
	1/18/2006	7.1	<2	274	2740	-	-	697	-	-	-
	6/20/2006	7.1	<2	234	2910	-	-	872	-	-	-
	3/20/2008	7.2	<2.0	281	2560	-	-	823	-	281	<2.0
	8/6/2008	7.2	<2.0	282	2190	-	-	771	-	-	-
	3/16/2009	-	-	-	2060	-	-	-	-	-	-
MW075SA	8/24/2009	-	-	-	2020	-	-	-	-	-	-
	3/16/2010	-	-	-	2100	-	-	-	-	-	-
	8/16/2010	-	-	-	2180	-	-	-	-	-	-
	2/5/2004	-	-	-	2790	4	<0.05	690	29	-	-
	1/19/2006	7.3	<2	207	2780	-	-	740	-	-	-
	6/21/2006	7.2	<2	209	2660	-	-	767	-	-	-
	8/6/2008	7.3	<2.0	251	2330	-	-	778	-	-	-
	3/16/2009	-	-	-	2400	-	-	-	-	-	-
MW076SA	8/24/2009	-	-	-	2400	-	-	-	-	-	-
	3/16/2010	-	-	-	2450	-	-	-	-	-	-
	8/16/2010	-	-	-	2270	-	-	-	-	-	-
	2/4/2004	-	-	-	1730	4	<0.05	490	8	-	-
	1/19/2006	7.3	<2	272	2220	-	-	726	-	-	-
	1/19/2006 Dup	7.3	<2	241	2230	-	-	728	-	-	-
	6/21/2006	7.3	<2	264	2100	-	-	787	-	-	-
	3/20/2008	7.7	<2.0	266	2280	-	-	740	-	266	<2.0
	8/6/2008	7.2	<2.0	261	2120	-	-	876	-	-	-
	3/16/2009	-	-	-	2140	-	-	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
MW077SA	3/16/2010	-	-	-	2180	-	-	-	-	-	-
	8/16/2010	-	-	-	2110	-	-	-	-	-	-
	2/3/2004	-	-	-	1700	3	<0.05	160	1	-	-
	1/19/2006	7.1	<2	236	4470	-	-	675	-	-	-
	6/21/2006	7.1	<2	241	4140	-	-	731	-	-	-
	6/21/2006 Dup	7	<2	249	4260	-	-	705	-	-	-
	4/8/2008	7.1	<2.0	253	3940	-	-	676	-	253	<2.0
	8/19/2008	7.1	<2.0	255	5010	-	-	675	-	-	-
	3/25/2009	-	-	-	3100	-	-	-	-	-	-
	8/18/2009	-	-	-	2690	-	-	-	-	-	-
	3/4/2010	-	-	-	2600	-	-	-	-	-	-
	8/5/2010	-	-	-	2400	-	-	-	-	-	-
MW078SA	3/24/2004	-	-	-	1100	5	0.08	250	14	-	-
	1/19/2006	7.4	<2	284	897	-	-	148	-	-	-
	6/21/2006	7.3	<2	266	936	-	-	147	-	-	-
	3/26/2008	7.3	<2.0	275	823	-	-	165	-	275	<2.0
	8/11/2008	7.3	<2.0	274	855	-	-	158	-	-	-
	3/18/2009	-	-	-	845	-	-	-	-	-	-
	8/20/2009	-	-	-	790	-	-	-	-	-	-
	3/11/2010	-	-	-	716	-	-	-	-	-	-
MW079SA	8/10/2010	-	-	-	794	-	-	-	-	-	-
	3/18/2004	-	-	-	2490	4	<0.05	600	2.5	-	-
	4/23/2004	-	-	-	-	8000	-	-	-	-	-
	6/3/2004	-	-	-	-	50	5	630	3.4	-	-
	7/7/2004	-	-	-	-	4900	14	500	<2	-	-
	8/17/2004	-	-	-	-	3000	5	500	<0.4	-	-
	10/10/2004	-	-	-	-	5200	5	500	<2	-	-
	11/22/2004	-	-	-	3620	109	21	400	<0.4	-	-
	1/5/2005	-	-	-	3400	420	13	300	<0.4	-	-
	1/27/2005	-	-	-	4570	890	<1	200	<2	-	-
	2/16/2005	-	-	-	5400	4000	7	100	0.5	-	-
	3/15/2005	-	-	-	4040	690	9	109	<0.4	-	-
	4/18/2005	-	-	-	4040	1050	4.6	23	1	-	-
	6/2/2005	-	-	-	3760	593	25	66	-	-	-
	6/20/2005	-	-	-	3860	600	26	41	-	-	-
	7/20/2005	-	-	-	3600	570	12.9	14	-	-	-
	2/3/2006	6.7	<2	921	2560	35.3	<0.1	120	-	-	-
	7/18/2006	6.9	<2	653	2190	-	-	232	-	-	-
	4/2/2008	7.1	<2.0	438	1420	-	-	231	-	438	<2.0
	8/6/2008	7	<2.0	384	1320	-	-	272	-	-	-
	3/24/2009	-	-	-	1290	-	-	-	-	-	-
	8/18/2009	-	-	-	1240	-	-	-	-	-	-
	3/3/2010	-	-	-	1250	-	-	-	-	-	-
	8/4/2010	-	-	-	1270	-	-	-	-	-	-
MW080SA	3/17/2004	-	-	-	1850	4	<0.05	480	2.9	-	-
	6/3/2004	-	-	-	-	3	0.06	580	14.2	-	-
	7/7/2004	-	-	-	-	310	9	490	<0.05	1400	<4
	8/17/2004	-	-	-	-	3	0.06	500	3.9	-	-
	10/11/2004	-	-	-	-	13	0.07	500	6	-	-
	11/23/2004	-	-	-	2390	8	<0.05	640	3.3	-	-
	1/5/2005	-	-	-	2100	9	0.08	500	3.4	-	-
	1/27/2005	-	-	-	2370	17	<0.05	500	2.5	-	-
	2/16/2005	-	-	-	2360	14	0.13	500	1.5	-	-
	3/16/2005	-	-	-	2110	11	0.12	510	1.9	-	-
	4/18/2005	-	-	-	1800	33	<0.05	500	3.4	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	6/2/2005	-	-	-	2330	25	<0.05	500	-	-	-
	6/20/2005	-	-	-	2350	31	0.16	600	-	-	-
	6/20/2005 Dup	-	-	-	2360	45	0.27	600	-	-	-
	7/20/2005	-	-	-	2200	22	0.1	500	-	-	-
	2/2/2006	7.1	<2	251	1850	3.5	<0.1	490	-	-	-
	7/18/2006	7.4	<2	277	1800	-	-	366	-	-	-
	4/2/2008	7.1	<2.0	455	1370	-	-	222	-	455	<2.0
	8/6/2008	7	<2.0	357	1220	-	-	322	-	-	-
	3/23/2009	-	-	-	1250	-	-	-	-	-	-
	8/18/2009	-	-	-	1160	-	-	-	-	-	-
	3/3/2010	-	-	-	1170	-	-	-	-	-	-
MW081SA	8/4/2010	-	-	-	1100	-	-	-	-	-	-
	3/25/2004	-	-	-	2780	4	0.12	640	3.2	-	-
	6/3/2004	-	-	-	-	1100	12	520	12	-	-
	7/7/2004	-	-	-	-	2.7	<2	820	2	-	<4
	8/17/2004	-	-	-	-	5000	8	100	<2	-	-
	10/10/2004	-	-	-	-	90	7	600	<0.4	-	-
	11/23/2004	-	-	-	3850	452	41	400	<0.4	-	-
	1/5/2005	-	-	-	3110	140	24	500	<0.4	-	-
	1/13/2005	-	-	-	2960	157	4	600	1.7	-	-
	1/27/2005	-	-	-	3120	41	13	500	<0.4	-	-
	2/16/2005	-	-	-	3340	400	16	400	0.7	-	-
	3/16/2005	-	-	-	2070	110	12	400	<0.4	-	-
	4/19/2005	-	-	-	3060	189	5.5	400	<0.4	-	-
	6/2/2005	-	-	-	3000	151	27	500	-	-	-
	6/21/2005	-	-	-	3160	50	15	500	-	-	-
	7/20/2005	-	-	-	3020	120	11.5	500	-	-	-
	2/2/2006	6.7	<2	429	2820	7.2	<0.1	580	-	-	-
	7/18/2006	7	<2	332	2550	-	-	551	-	-	-
	4/2/2008	7.3	<2.0	337	1640	-	-	342	-	337	<2.0
	8/6/2008	7.1	<2.0	367	1520	-	-	320	-	-	-
	3/23/2009	-	-	-	1940	-	-	-	-	-	-
MW082SA	8/18/2009	-	-	-	1640	-	-	-	-	-	-
	3/3/2010	-	-	-	1760	-	-	-	-	-	-
	8/4/2010	-	-	-	1710	-	-	-	-	-	-
	3/25/2004	-	-	-	3420	8	0.06	730	17.7	-	-
	6/8/2004	-	-	-	-	4000	<1	850	<2	-	-
	7/21/2004	-	-	-	-	14000	1	900	<2	-	-
	8/23/2004	-	-	-	-	13000	1	1000	<2	-	-
	10/19/2004	-	-	-	-	8000	6	800	<2	-	-
	12/8/2004	-	-	-	8360	5000	16	600	<2	-	-
	1/12/2005	-	-	-	4880	60	5	600	<2	-	-
	2/2/2005	-	-	-	8270	4000	<1	300	<2	-	-
	3/1/2005	-	-	-	7310	7000	20	400	<0.4	-	-
	3/24/2005	-	-	-	7290	3520	13	400	<0.4	-	-
	4/27/2005	-	-	-	7340	4070	21	400	<2	-	-
	5/25/2005	-	-	-	6950	4440	13	590	-	-	-
	6/28/2005	-	-	-	6880	3570	33	300	-	-	-
	7/14/2005	-	-	-	7970	2790	21	300	-	-	-
	2/3/2006	6.9	<2	1510	3440	80.9	<0.1	168	-	-	-
	7/14/2006	6.7	<2	758	3620	-	-	522	-	-	-
	3/26/2008	6.8	<2.0	457	3240	-	-	704	-	457	<2.0
	8/6/2008	6.9	<2.0	524	3210	-	-	790	-	-	-
	3/18/2009	-	-	-	3480	-	-	-	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	8/17/2009	-	-	-	4070	-	-	-	-	-	-
	3/3/2010	-	-	-	3080	-	-	-	-	-	-
	8/4/2010	-	-	-	3940	-	-	-	-	-	-
MW083SA	3/25/2004	-	-	-	3740	8	<0.05	750	23	-	-
	6/8/2004	-	-	-	-	1500	<1	710	<2	-	-
	7/22/2004	-	-	-	-	15900	1	830	<2	-	-
	8/23/2004	-	-	-	-	15000	1	900	<2	-	-
	10/19/2004	-	-	-	-	6000	5	800	<2	-	-
	12/8/2004	-	-	-	8840	7000	11	700	<2	-	-
	1/13/2005	-	-	-	5090	650	4	700	5	-	-
	2/2/2005	-	-	-	9800	4000	<1	300	<2	-	-
	3/1/2005	-	-	-	12200	9000	9	200	<0.4	-	-
	3/24/2005	-	-	-	7090	3050	10	200	0.4	-	-
	4/27/2005	-	-	-	7490	3670	16	400	<2	-	-
	5/25/2005	-	-	-	6700	4890	13	600	-	-	-
	6/28/2005	-	-	-	6510	5340	11	400	-	-	-
	7/14/2005	-	-	-	7190	3630	41	400	-	-	-
	2/3/2006	6.9	<2	510	4580	465	<0.1	<20	-	-	-
	7/14/2006	7.1	<2	1640	4170	-	-	40.7	-	-	-
	7/14/2006 Dup	7.2	<2	1590	4270	-	-	73.4	-	-	-
	3/25/2008	6.7	<2.0	807	3520	-	-	590	-	807	<2.0
	8/6/2008	7	<2.0	353	3780	-	-	865	-	-	-
	3/18/2009	-	-	-	4020	-	-	-	-	-	-
	8/17/2009	-	-	-	4170	-	-	-	-	-	-
	3/3/2010	-	-	-	3530	-	-	-	-	-	-
	8/4/2010	-	-	-	3740	-	-	-	-	-	-
MW084SA	3/24/2004	-	-	-	4380	-	<0.05	710	23	-	-
	4/6/2004	-	-	-	-	3	-	-	-	-	-
	6/7/2004	-	-	-	-	6	<0.05	680	7.5	-	-
	7/22/2004	-	-	-	-	7	0.06	700	7.4	-	-
	8/24/2004	-	-	-	-	3	<0.05	800	7	-	-
	10/20/2004	-	-	-	-	12	<0.05	700	11	-	-
	12/9/2004	-	-	-	6020	12	<0.05	800	7.2	-	-
	1/13/2005	-	-	-	5160	14	<0.05	800	8.9	-	-
	2/3/2005	-	-	-	-	14	<0.05	600	9.8	-	-
	3/2/2005	-	-	-	4510	12	<0.05	700	11.5	-	-
	3/24/2005	-	-	-	4670	9	<0.05	700	10.5	-	-
	4/27/2005	-	-	-	5520	35	<0.05	700	9.5	-	-
	5/24/2005	-	-	-	4510	34	<0.05	730	-	-	-
	6/28/2005	-	-	-	5090	28	<0.05	800	-	-	-
	7/18/2005	-	-	-	4870	30	<0.05	700	-	-	-
	2/3/2006	7.2	<2	252	5600	5.7	<0.1	785	-	-	-
	7/14/2006	7.3	<2	269	4140	-	-	678	-	-	-
	3/25/2008	7	<2.0	258	4860	-	-	782	-	258	<2.0
	8/5/2008	6.9	<2.0	261	5720	-	-	820	-	-	-
	3/17/2009	-	-	-	5310	-	-	-	-	-	-
	8/13/2009	-	-	-	4760	-	-	-	-	-	-
	3/2/2010	-	-	-	6280	-	-	-	-	-	-
	8/3/2010	-	-	-	5550	-	-	-	-	-	-
MW085SA	3/25/2004	-	-	-	3600	8	<0.05	800	10	-	-
	6/7/2004	-	-	-	-	5	<0.05	720	3.1	-	-
	7/22/2004	-	-	-	-	8	<0.05	700	2.9	-	-
	8/23/2004	-	-	-	-	4	0.06	700	3	-	-
	10/20/2004	-	-	-	-	12	<0.05	700	3	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	12/9/2004	-	-	-	3820	16	<0.05	700	5.8	-	-
	1/13/2005	-	-	-	4060	15	<0.05	700	6	-	-
	2/2/2005	-	-	-	4200	15	<0.05	500	3.2	-	-
	3/1/2005	-	-	-	3930	13	0.06	700	4	-	-
	3/24/2005	-	-	-	3630	10	<0.05	600	4.5	-	-
	4/27/2005	-	-	-	3750	51	<0.05	700	5.3	-	-
	5/24/2005	-	-	-	3690	55	0.05	750	-	-	-
	6/20/2005	-	-	-	4080	44	<0.05	800	-	-	-
	6/20/2005 Dup	-	-	-	3950	46	<0.05	800	-	-	-
	7/18/2005	-	-	-	4030	52	0.13	700	-	-	-
	2/3/2006	7	<2	2050	3940	125	<0.1	894	-	-	-
	7/14/2006	7.1	<2	334	4250	-	-	755	-	-	-
	3/25/2008	7	<2.0	342	4150	-	-	785	-	342	<2.0
	8/5/2008	6.9	<2.0	357	4160	-	-	894	-	-	-
	3/18/2009	-	-	-	3450	-	-	-	-	-	-
	8/17/2009	-	-	-	4140	-	-	-	-	-	-
	3/3/2010	-	-	-	3220	-	-	-	-	-	-
	8/4/2010	-	-	-	3690	-	-	-	-	-	-
MW086SA	9/14/2004	-	-	-	-	3	0.05	600	10.3	-	-
	1/13/2005	-	-	-	5050	15	<0.05	600	10.3	-	-
	1/13/2005 Dup	-	-	-	4850	11	<0.05	700	10.5	-	-
	6/2/2005	-	-	-	4370	30	<0.05	600	-	-	-
	1/27/2006	7.2	<2	210	2680	-	-	473	-	-	-
	7/12/2006	7.1	<2	202	2460	-	-	421	-	-	-
	4/8/2008	7.1	<2.0	208	2640	-	-	419	-	208	<2.0
	8/19/2008	7.1	<2.0	224	2900	-	-	464	-	-	-
	3/25/2009	-	-	-	3650	-	-	-	-	-	-
	8/10/2009	-	-	-	4120	-	-	-	-	-	-
MW087A	3/4/2010	-	-	-	3780	-	-	-	-	-	-
	8/5/2010	-	-	-	3860	-	-	-	-	-	-
	9/14/2004	-	-	-	-	3	0.06	1500	8.5	-	-
	10/5/2004	-	-	-	-	5	0.07	1300	8.1	-	-
	11/9/2004	-	-	-	4210	8	<0.05	1500	9.8	-	-
	12/16/2004	-	-	-	4520	12	<0.05	1600	9.9	-	-
	1/13/2005	-	-	-	4710	13	<0.05	1700	8	-	-
	2/8/2005	-	-	-	4730	18	<0.05	1500	1.5	-	-
	3/8/2005	-	-	-	4610	27	<0.05	1300	3.2	-	-
	4/6/2005	-	-	-	4510	19	<0.05	1200	2	-	-
	5/11/2005	-	-	-	4510	70	0.1	1200	<0.4	-	-
	6/7/2005	-	-	-	4380	60	0.48	1300	-	-	-
	7/6/2005	-	-	-	4180	86	0.33	1100	-	-	-
	2/6/2006	6.8	<2	1930	5910	-	-	<200	-	-	-
	7/18/2006	7.2	<2	1850	4620	-	-	101	-	-	-
MW089SA	4/15/2008	7	<2.0	2150	4520	-	-	9.7	-	2150	-
	3/30/2009	-	-	-	4380	-	-	-	-	-	-
	3/10/2010	-	-	-	3500	-	-	-	-	-	-
	2/9/2006	7.3	<2	232	2810	-	-	978	-	-	-
	2/9/2006 Dup	7.3	<2	199	2880	-	-	1020	-	-	-
	7/21/2006	7.4	<2	212	3220	-	-	1170	-	-	-
	7/21/2006 Dup	7.3	<2	211	3200	-	-	1190	-	-	-
MW090SA	4/9/2008	7.2	<2.0	206	3850	-	-	1460	-	206	<2.0
	3/26/2009	-	-	-	3790	-	-	-	-	-	-
	3/8/2010	-	-	-	3780	-	-	-	-	-	-
MW090SA	2/9/2006	7.2	<2	231	2870	-	-	1120	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	7/21/2006	7.2	<2	240	2990	-	-	1110	-	-	-
	4/14/2008	7.3	<2.0	243	3100	-	-	1170	-	243	<2.0
	3/17/2009	7.1	<2.0	234	3230	-	-	-	-	-	-
	8/11/2009	7.1	<2.0	231	3290	5.5	<0.16	1170	-	-	-
	3/2/2010	-	-	-	3160	6.01	<5.00	-	-	-	-
MW091SA	2/9/2006	7.2	<2	226	2530	-	-	789	-	-	-
	7/24/2006	7.1	<2	261	2920	-	-	912	-	-	-
	4/7/2008	7	<2.0	236	2970	-	-	1050	-	236	<2.0
	3/24/2009	-	-	-	3540	-	-	-	-	-	-
	3/8/2010	-	-	-	3360	-	-	-	-	-	-
MW092SA	2/9/2006	7.2	<2	254	2910	-	-	953	-	-	-
	7/24/2006	7.1	<2	292	2660	-	-	846	-	-	-
	4/8/2008	7.2	<2.0	257	2860	-	-	1020	-	257	<2.0
	3/24/2009	-	-	-	3480	-	-	-	-	-	-
	3/8/2010	-	-	-	3570	-	-	-	-	-	-
MW093SA	2/9/2006	7	<2	335	2820	-	-	847	-	-	-
	7/24/2006	6.9	<2	380	2580	-	-	860	-	-	-
	4/8/2008	7.1	<2.0	273	3000	-	-	1040	-	273	<2.0
	3/24/2009	-	-	-	3750	-	-	-	-	-	-
	3/8/2010	-	-	-	3960	-	-	-	-	-	-
IW003	12/17/2003	-	-	-	4380	5	<0.05	650	2.5	-	-
	6/3/2004	-	-	-	-	30000	1	1620	<2	-	-
	7/8/2004	-	-	-	-	30000	1	1000	<2	-	-
	8/18/2004	-	-	-	-	40000	1	1500	<2	-	-
	10/11/2004	-	-	-	-	27000	2	1200	<2	-	-
	1/6/2005	-	-	-	-	32000	1	500	<0.4	-	-
	1/27/2005	-	-	-	-	31000	<1	400	<2	-	-
	2/21/2005	-	-	-	-	48000	<1	600	<2	-	-
	3/17/2005	-	-	-	-	23000	<1	350	<2	-	-
	4/19/2005	-	-	-	-	31000	<0.05	300	<2	-	-
	6/1/2005	-	-	-	-	30000	<1	300	-	-	-
	6/21/2005	-	-	-	-	43000	<1	400	-	-	-
	7/21/2005	-	-	-	-	55000	1	400	-	-	-
	2/6/2006	5.5	<2	4630	34600	19000	<0.2	1020	-	-	-
	2/6/2006 Dup	5.5	<2	4580	35300	-	-	<500	-	-	-
	7/25/2006	6.8	<2	4100	10600	-	-	<50	-	-	-
	4/3/2008	7.1	<2.0	1870	4440	-	-	<5.0	-	1870	<2.0
	3/23/2009	-	-	-	4400	-	-	-	-	-	-
	3/3/2010	-	-	-	2160	-	-	-	-	-	-
IW004	12/18/2003	-	-	-	2450	4	<0.05	640	1.6	-	-
	6/9/2004	-	-	-	-	16000	<1	1240	<2	-	-
	7/8/2004	-	-	-	-	46700	1	1650	<2	-	-
	8/18/2004	-	-	-	-	34000	1	1200	<2	-	-
	10/11/2004	-	-	-	-	21000	2	800	6	-	-
	1/6/2005	-	-	-	-	28000	2	400	<2	-	-
	1/27/2005	-	-	-	-	35000	1	300	<2	-	-
	2/22/2005	-	-	-	-	42000	5	500	<2	-	-
	3/21/2005	-	-	-	-	33000	<1	200	<2	-	-
	4/19/2005	-	-	-	-	20000	0.27	400	<2	-	-
	6/1/2005	-	-	-	-	25000	0.2	300	-	-	-
	6/21/2005	-	-	-	-	29000	2	400	-	-	-
	7/21/2005	-	-	-	-	51000	1	400	-	-	-
	2/6/2006	5.1	<2	715	16300	9050	1.7	307	-	-	-
	7/25/2006	6.6	<2	2080	7590	-	-	198	-	-	-
	4/3/2008	6.8	<2.0	713	3960	-	-	541	-	713	<2.0

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	3/23/2009	-	-	-	4490	-	-	-	-	-	-
	3/4/2010	-	-	-	4100	-	-	-	-	-	-
IW005	12/18/2003	-	-	-	1940	-	-	360	-	-	-
	2/25/2004	-	-	-	-	3	0.05	-	<1	-	-
	6/9/2004	-	-	-	-	14000	<1	1100	<2	-	-
	7/8/2004	-	-	-	-	69	1	1210	<2	-	-
	10/11/2004	-	-	-	-	31000	1	900	2	-	-
	12/1/2004	-	-	-	25000	25000	<1	800	<2	-	-
	1/6/2005	-	-	-	-	32000	<1	400	<2	-	-
	1/27/2005	-	-	-	-	22000	<1	200	<2	-	-
	2/22/2005	-	-	-	-	38000	<1	400	<2	-	-
	3/21/2005	-	-	-	-	32000	<1	200	<2	-	-
	4/20/2005	-	-	-	-	26000	<1	200	<2	-	-
	6/1/2005	-	-	-	-	27000	<1	300	-	-	-
	6/22/2005	-	-	-	-	29000	<1	300	-	-	-
	7/13/2005	-	-	-	-	45000	1	400	-	-	-
	2/6/2006	4.6	<2	1320	24500	16900	<0.2	353	-	-	-
	7/26/2006	5.3	<2	4080	14300	-	-	124	-	-	-
	4/1/2008	7	<2.0	2480	4890	-	-	<5.0	-	2480	<2.0
	3/23/2009	-	-	-	4790	-	-	-	-	-	-
	3/4/2010	-	-	-	3860	-	-	-	-	-	-
IW006	12/18/2003	-	-	-	1640	-	-	270	-	-	-
	2/25/2004	-	-	-	-	2	0.13	-	<1	-	-
	6/9/2004	-	-	-	-	20000	<1	1500	<2	-	-
	7/20/2004	-	-	-	-	42800	1	2300	<2	-	-
	8/18/2004	-	-	-	-	38000	<1	1200	<2	-	-
	10/13/2004	-	-	-	-	37000	2	1100	10	-	-
	12/1/2004	-	-	-	41500	40000	<1	1000	6	-	-
	1/10/2005	-	-	-	-	30000	<1	600	4	-	-
	1/31/2005	-	-	-	-	37000	<1	400	<2	-	-
	2/22/2005	-	-	-	-	25000	1	500	<2	-	-
	3/22/2005	-	-	-	-	24000	<1	300	<2	-	-
	4/20/2005	-	-	-	-	28000	1	200	<2	-	-
	5/31/2005	-	-	-	-	36000	<1	400	-	-	-
	6/22/2005	-	-	-	-	38000	<1	300	-	-	-
	7/13/2005	-	-	-	-	42000	1	400	-	-	-
	2/7/2006	4.8	<2	1770	37300	22400	<0.2	231	-	-	-
	2/7/2006 Dup	4.8	<2	2220	37300	-	-	754	-	-	-
	7/26/2006	7.2	<2	3940	6450	-	-	<25	-	-	-
	4/1/2008	6.9	<2.0	1760	3660	-	-	119	-	1760	<2.0
	3/19/2009	-	-	-	3400	-	-	-	-	-	-
	3/4/2010	-	-	-	3640	-	-	-	-	-	-
IW007	2/26/2004	-	-	-	2120	2	0.05	400	<1	-	-
	6/9/2004	-	-	-	-	14000	<1	800	<2	-	-
	7/20/2004	-	-	-	-	35400	1	1100	<2	-	-
	8/19/2004	-	-	-	-	34000	1	1500	<2	-	-
	10/13/2004	-	-	-	-	29000	1	1100	<2	-	-
	12/2/2004	-	-	-	27100	28000	<1	900	<2	-	-
	1/10/2005	-	-	-	-	24000	<1	500	2	-	-
	1/31/2005	-	-	-	-	30000	<1	300	<2	-	-
	2/22/2005	-	-	-	-	28000	<1	400	<2	-	-
	4/20/2005	-	-	-	-	26000	<1	200	<2	-	-
	5/31/2005	-	-	-	-	29000	<1	300	-	-	-
	6/22/2005	-	-	-	-	34000	<1	300	-	-	-
	7/13/2005	-	-	-	-	42000	1	300	-	-	-
	2/7/2006	4.9	<2	2500	49600	26600	<0.2	297	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	7/26/2006	5.7	<2	9180	26800	-	-	239	-	-	-
	4/1/2008	5.8	<2.0	7270	26300	-	-	149	-	7270	<2.0
	3/19/2009	-	-	-	5550	-	-	-	-	-	-
	3/4/2010	-	-	-	4500	-	-	-	-	-	-
IW008	2/26/2004	-	-	-	880	4	<0.05	170	1	-	-
	6/9/2004	-	-	-	-	8000	<1	500	<2	-	-
	7/20/2004	-	-	-	-	26800	<1	1000	<2	-	-
	8/19/2004	-	-	-	-	15000	1	600	<2	-	-
	10/13/2004	-	-	-	-	26000	2	700	<2	-	-
	12/2/2004	-	-	-	14400	13000	<1	500	<2	-	-
	1/11/2005	-	-	-	-	16000	<1	300	<2	-	-
	2/2/2005	-	-	-	-	15000	<1	2	<2	-	-
	2/23/2005	-	-	-	-	38000	<1	400	<2	-	-
	3/22/2005	-	-	-	-	21000	<1	200	<2	-	-
	4/25/2005	-	-	-	-	21000	<1	200	<2	-	-
	5/31/2005	-	-	-	-	16000	<1	300	-	-	-
	6/22/2005	-	-	-	-	17000	<1	200	-	-	-
	2/7/2006	4.5	<2	<2	12300	10900	<0.2	349	-	-	-
	7/26/2006	7.1	<2	3020	4590	-	-	<25	-	-	-
	7/26/2006 Dup	7.1	<2	3070	4660	-	-	<25	-	-	-
	4/1/2008	7.1	<2.0	2130	3480	-	-	<5.0	-	2130	<2.0
	3/19/2009	-	-	-	3030	-	-	-	-	-	-
	3/4/2010	-	-	-	2780	-	-	-	-	-	-
IW009	6/9/2004	-	-	-	-	20000	1	1300	<2	-	-
	7/20/2004	-	-	-	-	38400	<1	2800	<2	-	-
	8/19/2004	-	-	-	-	27000	1	1100	<2	-	-
	10/14/2004	-	-	-	-	38000	1	1300	4	-	-
	12/6/2004	-	-	-	35800	31000	<1	1200	<2	-	-
	1/11/2005	-	-	-	-	39000	<1	600	<2	-	-
	2/2/2005	-	-	-	-	26000	<1	500	<2	-	-
	2/23/2005	-	-	-	-	28000	<1	500	<2	-	-
	3/23/2005	-	-	-	-	39000	<1	400	<2	-	-
	4/25/2005	-	-	-	-	49000	<1	300	<2	-	-
	5/31/2005	-	-	-	-	29000	<1	400	-	-	-
	6/23/2005	-	-	-	-	49000	<1	400	-	-	-
	7/13/2005	-	-	-	-	55000	1	400	-	-	-
	2/7/2006	4.8	<2	2060	59500	33700	<0.2	705	-	-	-
	7/27/2006	5	<2	2970	18100	-	-	257	-	-	-
	3/31/2008	5.6	<2.0	5430	20000	-	-	149	-	5430	<2.0
	3/4/2010	-	-	-	17500	-	-	-	-	-	-
IW010	12/18/2003	-	-	-	2780	-	-	220	-	-	-
	2/26/2004	-	-	-	-	4	<0.05	-	<1	-	-
	6/9/2004	-	-	-	-	13000	<1	1000	<2	-	-
	7/21/2004	-	-	-	-	33500	1	1200	<2	-	-
	8/19/2004	-	-	-	-	29000	1	1200	<2	-	-
	10/14/2004	-	-	-	-	35000	2	1300	<2	-	-
	12/7/2004	-	-	-	-	23000	<1	1100	<2	-	-
	1/11/2005	-	-	-	-	22000	<1	900	<2	-	-
	2/2/2005	-	-	-	-	20000	<1	700	<2	-	-
	2/24/2005	-	-	-	-	12000	1	700	<2	-	-
	3/23/2005	-	-	-	-	26000	<1	500	<2	-	-
	4/25/2005	-	-	-	-	23000	<1	500	<2	-	-
	5/31/2005	-	-	-	-	20000	<1	500	-	-	-

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Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	6/23/2005	-	-	-	-	22000	5	600	-	-	-
	7/13/2005	-	-	-	-	29000	1	600	-	-	-
	2/7/2006	5.8	<2	3130	12500	5800	<0.2	<200	-	-	-
	7/27/2006	6.9	<2	1770	3990	-	-	51.8	-	-	-
	3/31/2008	7.2	<2.0	682	2860	-	-	523	-	682	<2.0
	3/19/2009	-	-	-	3290	-	-	-	-	-	-
	3/4/2010	-	-	-	3180	-	-	-	-	-	-
IW011	12/18/2003	-	-	-	2960	3	<0.05	410	<0.4	-	-
	6/8/2004	-	-	-	-	11000	<1	840	<2	-	-
	7/21/2004	-	-	-	-	32200	2	1100	<2	-	-
	8/19/2004	-	-	-	-	37000	1	1200	<2	-	-
	10/14/2004	-	-	-	-	32000	2	500	<2	-	-
	12/7/2004	-	-	-	-	31000	<1	700	2	-	-
	1/12/2005	-	-	-	-	22000	<1	300	4	-	-
	2/2/2005	-	-	-	-	12000	<1	300	<2	-	-
	2/24/2005	-	-	-	-	54000	1	500	<2	-	-
	3/23/2005	-	-	-	-	28000	<1	200	<2	-	-
	4/26/2005	-	-	-	-	39000	<1	200	<2	-	-
	5/26/2005	-	-	-	-	45000	<1	300	-	-	-
	6/23/2005	-	-	-	-	21000	<1	300	-	-	-
	7/14/2005	-	-	-	-	60000	1	400	-	-	-
	2/8/2006	4.9	<2	2810	25000	14700	<0.2	247	-	-	-
	7/26/2006	5.6	<2	3570	13600	-	-	55.1	-	-	-
	3/31/2008	7.1	<2.0	2520	5340	-	-	<5.0	-	2520	<2.0
	3/18/2009	-	-	-	4320	-	-	-	-	-	-
	3/4/2010	-	-	-	3800	-	-	-	-	-	-
IW012	6/8/2004	-	-	-	-	10000	1	1250	<2	-	-
	8/19/2004	-	-	-	-	27000	1	900	<2	-	-
	10/14/2004	-	-	-	-	34000	1	600	<2	-	-
	2/3/2005	-	-	-	-	30000	<1	4	<2	-	-
	3/30/2005	-	-	-	-	-	-	-	2	-	-
	6/23/2005	-	-	-	-	32000	-	-	-	-	-
	7/14/2005	-	-	-	-	50000	1	300	-	-	-
IW013	2/10/2004	-	-	-	2710	3	0.09	550	2	-	-
	6/8/2004	-	-	-	-	11000	1	1450	<2	-	-
	7/21/2004	-	-	-	-	24200	2	1100	<2	-	-
	8/19/2004	-	-	-	-	21000	1	700	<2	-	-
	10/19/2004	-	-	-	-	33000	<1	1000	<2	-	-
	12/7/2004	-	-	-	-	31000	<1	1000	3	-	-
	1/12/2005	-	-	-	-	26000	<1	700	2	-	-
	2/3/2005	-	-	-	-	9000	<1	500	<2	-	-
	2/24/2005	-	-	-	-	63000	<1	600	<2	-	-
	3/24/2005	-	-	-	-	39000	<1	260	<2	-	-
	4/26/2005	-	-	-	-	48000	<1	300	<2	-	-
	5/25/2005	-	-	-	-	30000	<1	410	-	-	-
	6/23/2005	-	-	-	-	36000	1	400	-	-	-
	7/14/2005	-	-	-	-	50000	1	400	-	-	-
	2/8/2006	4.1	<2	<2	26400	15300	<0.2	444	-	-	-
	2/8/2006 Dup	4.2	<2	<2	22100	-	-	419	-	-	-
	7/27/2006	5.3	<2	789	4730	-	-	<25	-	-	-
	7/27/2006 Dup	5.3	<2	767	4710	-	-	<20	-	-	-
	3/26/2008	6.6	<2.0	531	2810	-	-	426	-	531	<2.0
	3/18/2009	-	-	-	2960	-	-	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	pH	Alkalinity (as CaCO3 pH=8.3)	Alkalinity (as CaCO3 pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
IW014	3/5/2010	-	-	-	3180	-	-	-	-	-	-
	2/11/2004	-	-	-	3810	9	<0.05	670	7	-	-
	6/10/2004	-	-	-	-	9000	<1	1000	<2	-	-
	7/21/2004	-	-	-	-	26600	1	1100	<2	-	-
	8/19/2004	-	-	-	-	13000	1	500	<2	-	-
	10/19/2004	-	-	-	-	25000	<1	800	<2	-	-
	12/7/2004	-	-	-	-	35000	<1	1000	<2	-	-
	1/13/2005	-	-	-	-	27000	<1	500	<2	-	-
	2/3/2005	-	-	-	-	17000	<1	36	<2	-	-
	2/24/2005	-	-	-	-	27000	1	500	<2	-	-
	3/24/2005	-	-	-	-	27000	<1	140	<2	-	-
	4/26/2005	-	-	-	-	32000	<1	200	<2	-	-
	5/25/2005	-	-	-	-	18000	<1	320	-	-	-
	6/28/2005	-	-	-	-	19000	<1	300	-	-	-
	7/14/2005	-	-	-	-	58000	1	400	-	-	-
	2/13/2006	4.4	<2	<2	34100	21900	<0.2	514	-	-	-
	2/13/2006 Dup	4.4	<2	<2	33000	-	-	366	-	-	-
	7/25/2006	5.4	<2	5020	18600	-	-	105	-	-	-
	7/25/2006 Dup	5.4	<2	5080	19000	-	-	<100	-	-	-
	3/26/2008	7.2	<2.0	3600	6360	-	-	<5.0	-	3600	<2.0
	3/18/2009	-	-	-	5750	-	-	-	-	-	-
	3/3/2010	-	-	-	4140	-	-	-	-	-	-
IW015	2/25/2004	-	-	-	-	4	<0.05	720	5	-	-
	6/3/2004	-	-	-	-	12000	1	900	<2	-	-
	7/8/2004	-	-	-	-	46900	1	1560	<2	-	-
	8/18/2004	-	-	-	-	33000	1	900	<2	-	-
	10/11/2004	-	-	-	-	41000	1	1400	4	-	-
	1/5/2005	-	-	-	-	32000	<1	900	<2	-	-
	2/21/2005	-	-	-	-	32000	1	600	<2	-	-
	3/17/2005	-	-	-	-	31000	<1	290	<2	-	-
	4/19/2005	-	-	-	-	28000	<0.05	200	<2	-	-
	6/1/2005	-	-	-	-	29000	1	400	-	-	-
	6/21/2005	-	-	-	-	38000	<1	400	-	-	-
	7/21/2005	-	-	-	-	43000	1	500	-	-	-
	2/9/2006	5.5	<2	8570	46700	22600	<0.5	330	-	-	-
	7/25/2006	6.7	<2	5370	15100	-	-	<25	-	-	-
	4/3/2008	7.1	<2.0	1820	4410	-	-	<5.0	-	1820	<2.0
	3/23/2009	-	-	-	4040	-	-	-	-	-	-
	3/3/2010	-	-	-	2960	-	-	-	-	-	-
IW016	2/11/2004	-	-	-	2710	5	0.06	590	3	-	-
	6/3/2004	-	-	-	-	30000	1	1190	<2	-	-
	7/7/2004	-	-	-	-	28300	1	1000	<2	-	-
	8/17/2004	-	-	-	-	64000	1	1500	<2	-	-
	10/10/2004	-	-	-	-	41000	2	1300	3	-	-
	11/22/2004	-	-	-	47400	26000	<1	1100	<2	-	-
	1/4/2005	-	-	-	-	30000	<1	700	<2	-	-
	1/27/2005	-	-	-	-	42000	19	400	<0.4	-	-
	2/16/2005	-	-	-	-	56000	1	18	<0.4	-	-
	3/15/2005	-	-	-	-	28000	<1	200	<2	-	-
	4/19/2005	-	-	-	-	41000	<0.05	200	<2	-	-
	6/1/2005	-	-	-	-	37000	<1	400	-	-	-
	6/21/2005	-	-	-	-	43000	1	400	-	-	-
	7/20/2005	-	-	-	-	54000	1	400	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

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Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
	2/8/2006	4.8	<2	2550	71600	37300	<0.2	440	-	-	-
	7/25/2006	6.8	<2	6510	18100	-	-	<50	-	-	-
	4/2/2008	7	<2.0	2370	4150	-	-	<5.0	-	2370	<2.0
	3/24/2009	-	-	-	3240	-	-	-	-	-	-
	3/3/2010	-	-	-	2980	-	-	-	-	-	-
IW018	2/6/2006	7	<2	595	4040	-	-	569	-	-	-
	7/21/2006	7.1	<2	660	1700	-	-	139	-	-	-
	4/9/2008	7.1	<2.0	603	3260	-	-	537	-	603	<2.0
	3/24/2009	-	-	-	3080	-	-	-	-	-	-
	3/25/2010	-	-	-	1870	-	-	-	-	-	-
IW019	2/7/2006	7	<2	350	4960	-	-	893	-	-	-
	7/24/2006	7	<2	363	5030	-	-	1030	-	-	-
	4/8/2008	7	<2.0	340	4470	-	-	1400	-	340	<2.0
	3/25/2009	-	-	-	4680	-	-	-	-	-	-
	3/25/2010	-	-	-	2390	-	-	-	-	-	-
IW020	2/7/2006	7.4	<2	355	2990	-	-	901	-	-	-
	7/24/2006	7.1	<2	357	2660	-	-	817	-	-	-
	4/8/2008	7.1	<2.0	260	4170	-	-	1460	-	260	<2.0
	3/25/2009	-	-	-	4980	-	-	-	-	-	-
	3/5/2010	-	-	-	2260	-	-	-	-	-	-
IW021	2/7/2006	7.1	<2	284	2530	-	-	926	-	-	-
	7/24/2006	7	<2	305	2660	-	-	921	-	-	-
	4/8/2008	7.3	<2.0	285	3370	-	-	1100	-	285	<2.0
	3/25/2009	-	-	-	3880	-	-	-	-	-	-
	3/5/2010	-	-	-	3730	-	-	-	-	-	-
IW022	2/7/2006	7.1	<2	268	2240	-	-	605	-	-	-
	7/25/2006	7	<2	256	2080	-	-	619	-	-	-
	4/7/2008	7	<2.0	235	2700	-	-	977	-	235	<2.0
	3/25/2009	-	-	-	2750	-	-	-	-	-	-
	3/5/2010	-	-	-	2460	-	-	-	-	-	-
IW023	2/7/2006	7.2	<2	256	2400	-	-	769	-	-	-
	7/25/2006	7.1	<2	256	1950	-	-	660	-	-	-
	4/7/2008	7.1	<2.0	250	2350	-	-	847	-	250	<2.0
	3/16/2009	7	<2.0	246	2560	3.9	<0.16	-	-	-	-
	8/11/2009	7.1	<2.0	240	2700	4.4	<0.16	774	-	-	-
	3/2/2010	-	-	-	3130	5.7	<5.00	-	-	-	-
IW024	2/8/2006	7	<2	226	3490	-	-	1300	-	-	-
	7/21/2006	7.1	<2	226	3710	-	-	1370	-	-	-
	4/15/2008	7.2	<2.0	262	3440	-	-	1370	-	262	<2.0
	3/16/2009	7	<2.0	212	4080	-	<0.16	-	-	-	-
	8/11/2009	7.2	<2.0	210	4840	6.3	<0.16	1670	-	-	-
	3/2/2010	-	-	-	4360	5.7	<5.00	-	-	-	-
IW025	2/8/2006	7.3	<2	258	2380	-	-	821	-	-	-
	7/21/2006	7.1	<2	253	2670	-	-	984	-	-	-
	4/14/2008	7.2	<2.0	233	3220	-	-	1160	-	233	<2.0
	3/16/2009	6.6	<2.0	998	3290	238	49.8	-	-	-	-
	8/13/2009	6.6	<2.0	799	3220	60.8	254	866	-	-	-
	3/2/2010	-	-	-	3710	6.92	<5.00	-	-	-	-
IW026	2/8/2006	7.2	<2	228	2930	-	-	1060	-	-	-
	7/21/2006	7.2	<2	236	2990	-	-	1160	-	-	-
	4/14/2008	7.3	<2.0	257	1630	-	-	264	-	257	<2.0
	3/16/2009	7.3	<2.0	234	1790	2.7	<0.16	-	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

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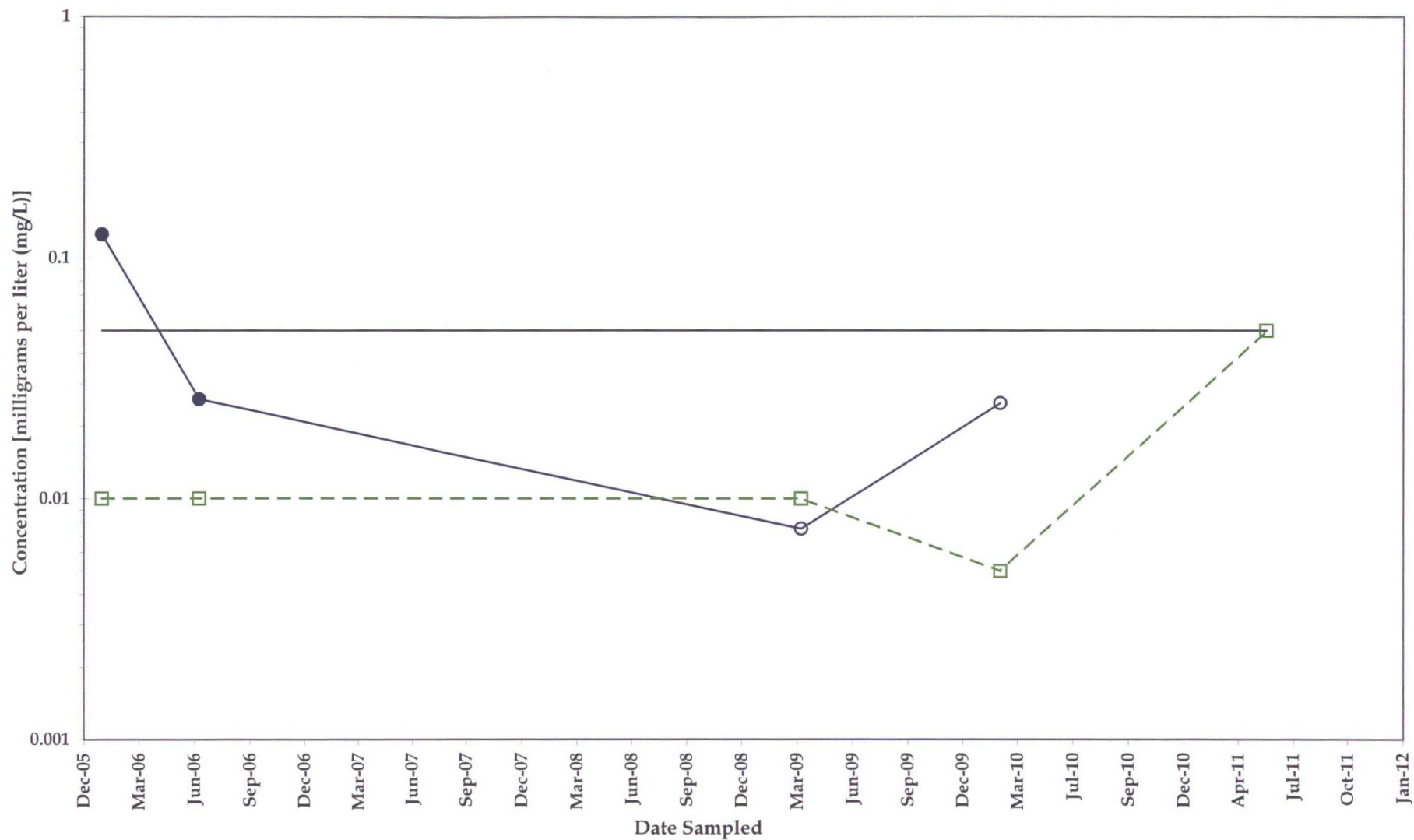
Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
IW027	8/13/2009	7.2	<2.0	256	1640	-	-	390	-	-	-
	3/2/2010	-	-	-	-	5.23	-	-	-	-	-
	3/17/2010	-	-	-	760	-	<5.00	-	-	-	-
	2/8/2006	7.2	<2	219	3430	-	-	1440	-	-	-
	7/21/2006	7.2	<2	230	3570	-	-	1380	-	-	-
	4/14/2008	7.2	<2.0	239	3090	-	-	1140	-	239	<2.0
	3/25/2009	-	-	-	2880	-	-	-	-	-	-
IW028	3/8/2010	-	-	-	2760	-	-	-	-	-	-
	6/16/2005	-	-	-	-	17	<0.05	1100	-	-	-
	2/8/2006	7.3	<2	243	3100	-	-	1100	-	-	-
	7/21/2006	7.3	<2	254	2700	-	-	1000	-	-	-
	4/15/2008	7.3	<2.0	250	2670	-	-	1010	-	250	<2.0
RW004A	4/7/2009	-	-	-	2640	-	-	-	-	-	-
	3/8/2010	-	-	-	2920	-	-	-	-	-	-
	10/1/2001	-	-	-	2000	8	-	1400	-	-	-
	2/4/2002	-	-	-	4250	5	0.06	1900	-	-	-
	6/9/2003	-	-	-	-	4	0.05	1490	5.7	-	-
	6/9/2003 Dup	-	-	-	-	-	-	1400	-	-	-
	7/1/2003	-	-	-	-	21000	<1	910	7	-	-
	7/9/2003	-	-	-	-	23000	4	1310	9	-	-
	7/15/2003	-	-	-	-	14000	<1	750	4	-	-
	7/28/2003	-	-	-	-	13000	1	610	<2	-	-
	8/21/2003	-	-	-	-	21000	<1	660	<2	-	-
	10/1/2003	-	-	-	-	51000	<1	1600	4	-	-
	10/29/2003	-	-	-	-	37000	<1	1200	2	-	-
	12/9/2003	-	-	-	-	21000	1	1160	<2	-	-
	1/8/2004	-	-	-	32600	23000	<1	670	<2	-	-
	3/2/2004	-	-	-	-	23000	1	1620	<2	-	-
	4/1/2004	-	-	-	22400	20000	<1	700	<2	-	-
	5/4/2004	-	-	-	-	41000	<1	1280	2	-	-
	6/8/2004	-	-	-	-	25000	<1	1500	<2	-	-
	7/8/2004	-	-	-	-	40900	1	1030	<2	-	-
	8/11/2004	-	-	-	-	22000	1	1140	<2	-	-
	9/16/2004	-	-	-	-	24000	<1	800	<2	-	-
	10/5/2004	-	-	-	-	39000	3	1100	<2	-	-
	11/9/2004	-	-	-	34000	37000	<1	800	19	-	-
	11/15/2004	-	-	-	-	68	-	-	-	-	-
	12/20/2004	-	-	-	-	23000	1	730	<0.4	-	-
	1/18/2005	-	-	-	-	33000	1	300	4	-	-
	2/14/2005	-	-	-	-	21000	<1	200	<2	-	-
	3/8/2005	-	-	-	-	27000	<1	220	<2	-	-
	4/11/2005	-	-	-	-	32000	<1	300	5	-	-
	5/12/2005	-	-	-	-	47000	<1	300	3	-	-
	6/8/2005	-	-	-	-	30000	<1	400	-	-	-
	7/7/2005	-	-	-	-	23000	<1	300	-	-	-
	2/10/2006	4.2	<2	<2	3420	-	-	237	-	-	-
	7/19/2006	4.5	<2	<2	4890	-	-	83.4	-	-	-
	4/16/2008	4.9	<2.0	3110	13900	-	-	154	-	3110	<2.0
	3/31/2009	-	-	-	14900	-	-	-	-	-	-
	3/10/2010	-	-	-	14600	-	-	-	-	-	-
EPWW1	1/26/2006	7.6	<2	166	449	-	-	63.9	-	-	-
	7/6/2006	7.5	<2	203	385	-	-	<250	-	-	-

**ANALYTICAL RESULTS GROUNDWATER O SUMMARY
FORMER EUNICE NORTH GAS PLANT**

Well ID	Collection Date	pH	Alkalinity (as CaCO ₃ pH=8.3)	Alkalinity (as CaCO ₃ pH=4.5)	TDS	TOC	Sulfide	Sulfate	Nitrite/Nitrate	Alkalinity bicarbonate	Alkalinity carbonate
	Standard Units	s.u.	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	NM WQCC Standard	6-9	--	--	1000	--	--	600	10	--	--
GOPWW2	4/6/2009	-	-	-	914	-	-	-	-	-	-
	3/3/2010	-	-	-	408	-	-	-	-	-	-
	1/19/2006	7.9	<2	380	1930	-	-	<5	-	-	-
	6/28/2006	7.8	<2	292	1970	-	-	38.4	-	-	-
	3/24/2008	7.4	<2.0	32.6	3680	-	-	118	-	32.6	<2.0
	8/5/2008	8.1	<2.0	23.8	2910	-	-	13.8	-	-	-
	3/17/2009	-	-	-	2260	-	-	-	-	-	-
	8/18/2009	-	-	-	3060	-	-	-	-	-	-
	3/2/2010	-	-	-	3190	-	-	-	-	-	-
	8/3/2010	-	-	-	3460	-	-	-	-	-	-
LordWW	1/23/2006	7.1	<2	168	3690	-	-	1260	-	-	-
	6/27/2006	8.1	<2	176	422	-	-	57.2	-	-	-
	6/27/2006 Dup	8	<2	177	430	-	-	59.1	-	-	-
	3/26/2008	7	<2.0	141	3600	-	-	1240	-	141	<2.0
	8/13/2008	7.2	<2.0	29.7	3400	-	-	968	-	-	-
	3/19/2009	-	-	-	4270	-	-	-	-	-	-
	3/12/2010	-	-	-	4060	-	-	-	-	-	-
	8/18/2010	-	-	-	4110	-	-	-	-	-	-
WoodellWW	1/24/2006	7	<2	285	2390	-	-	666	-	-	-
	6/27/2006	7.3	<2	263	1900	-	-	548	-	-	-
	4/15/2008	7.4	<2.0	193	1060	-	-	274	-	193	<2.0
	8/21/2008	7.1	<2.0	243	1820	-	-	477	-	-	-
	3/24/2009	-	-	-	1780	-	-	-	-	-	-
	8/24/2009	-	-	-	1480	-	-	-	-	-	-
	3/2/2010	-	-	-	2620	-	-	-	-	-	-
	8/18/2010	-	-	-	2120	-	-	-	-	-	-

APPENDIX D

CONCENTRATION THROUGH TIME GRAPHS- BENZENE, CHROMINUM AND HEXAVALENT CHROMINUM

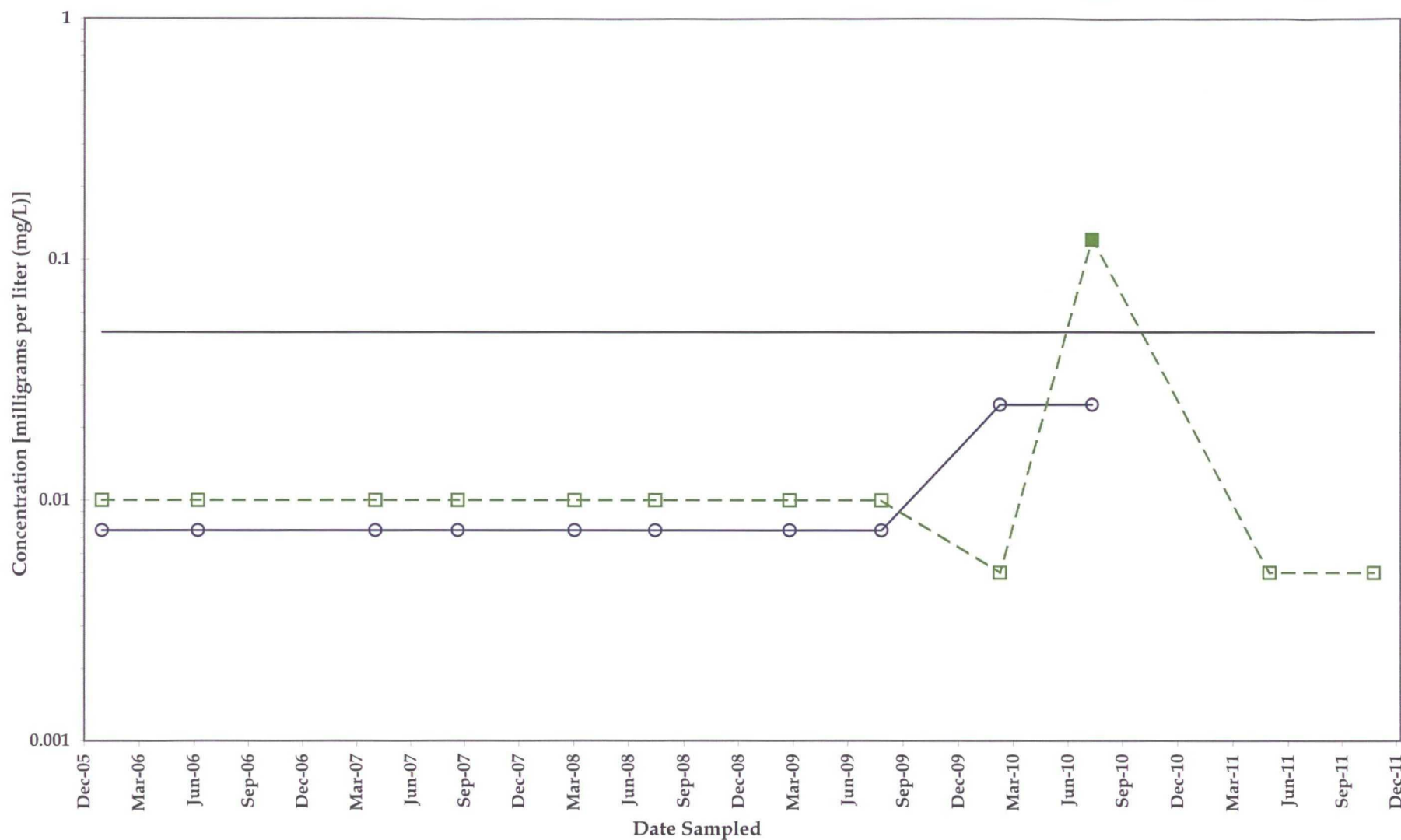


Chromium Concentrations Monitoring Well EPWW1

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

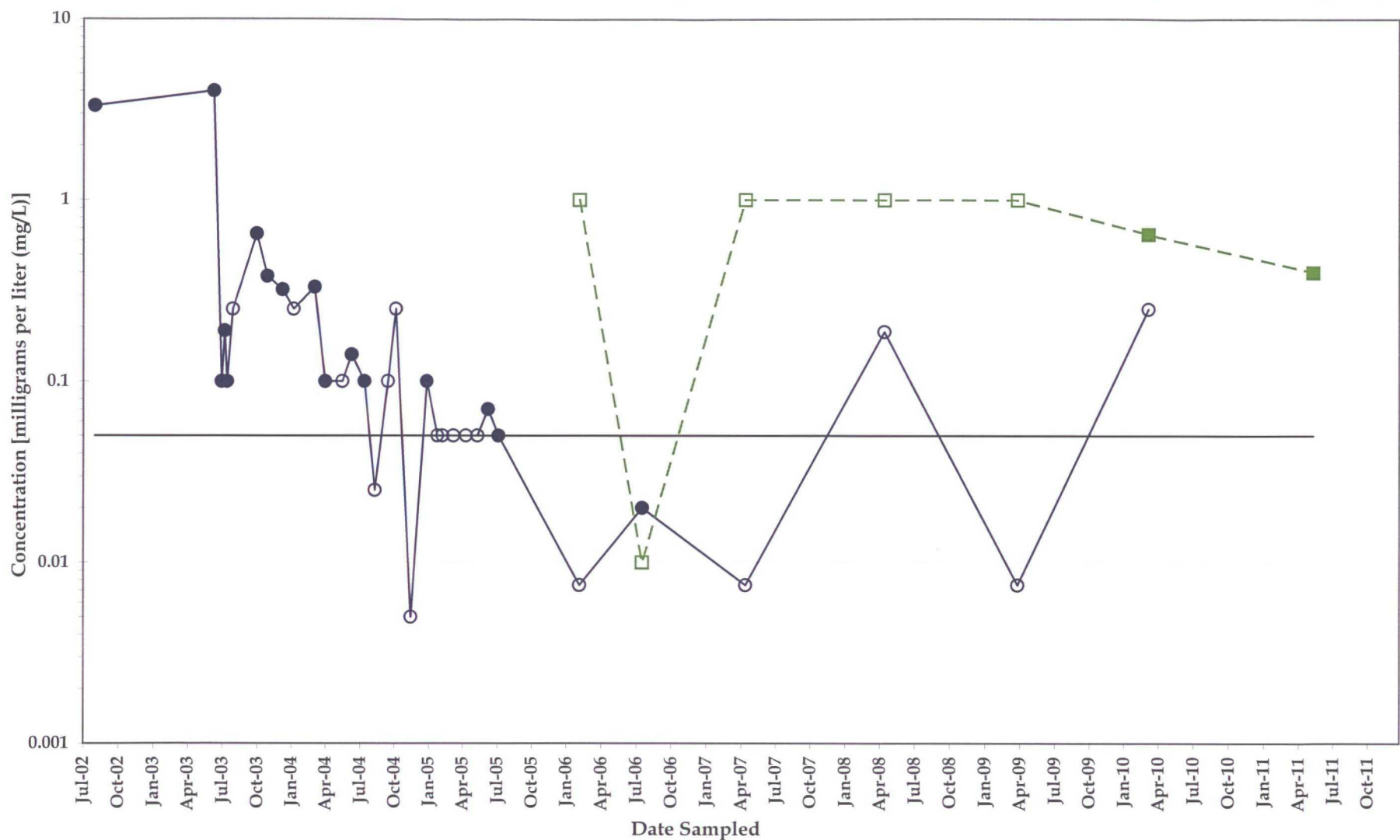


Chromium Concentrations Monitoring Well GOPWW2

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

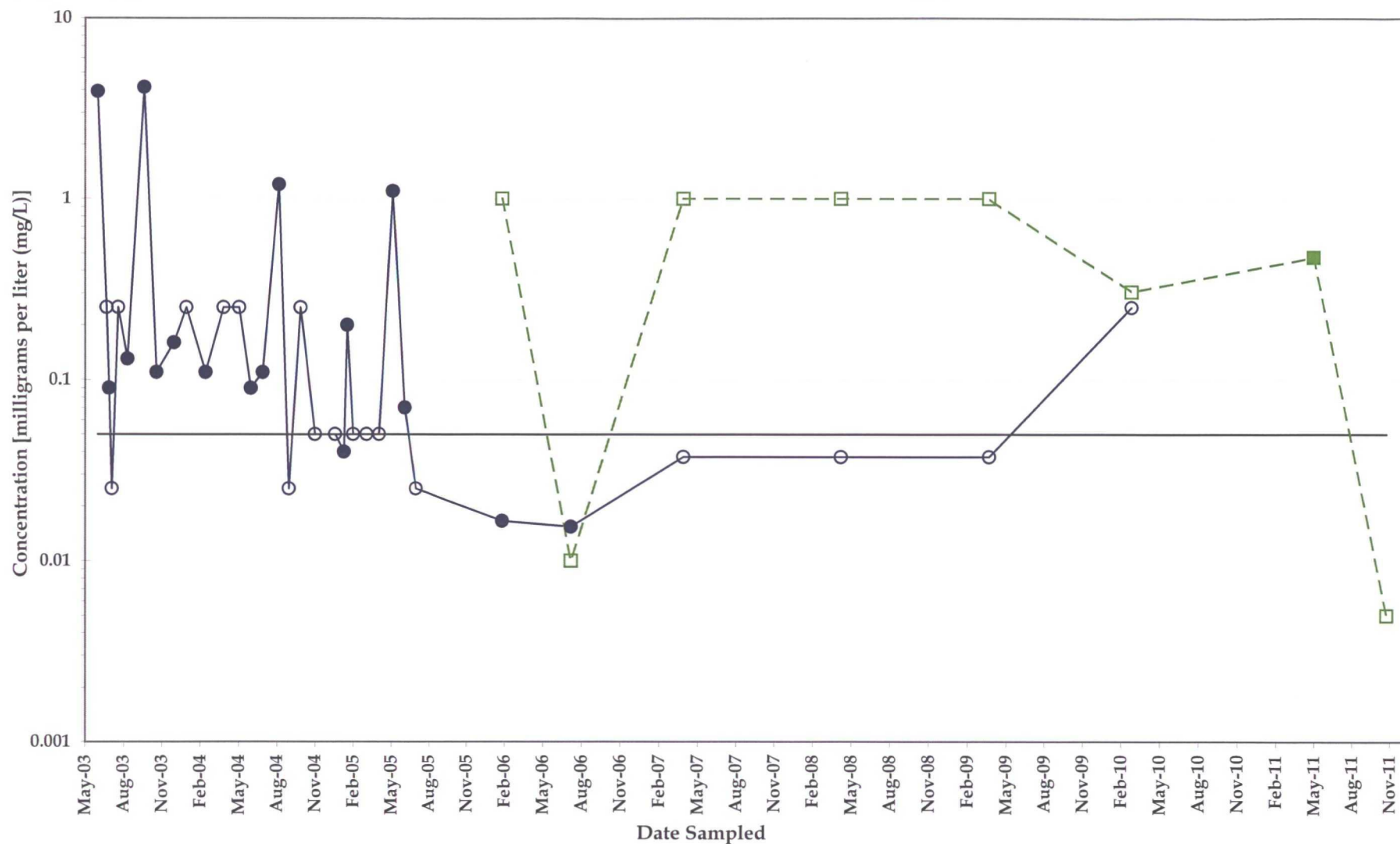


Chromium Concentrations Monitoring Well IW001

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



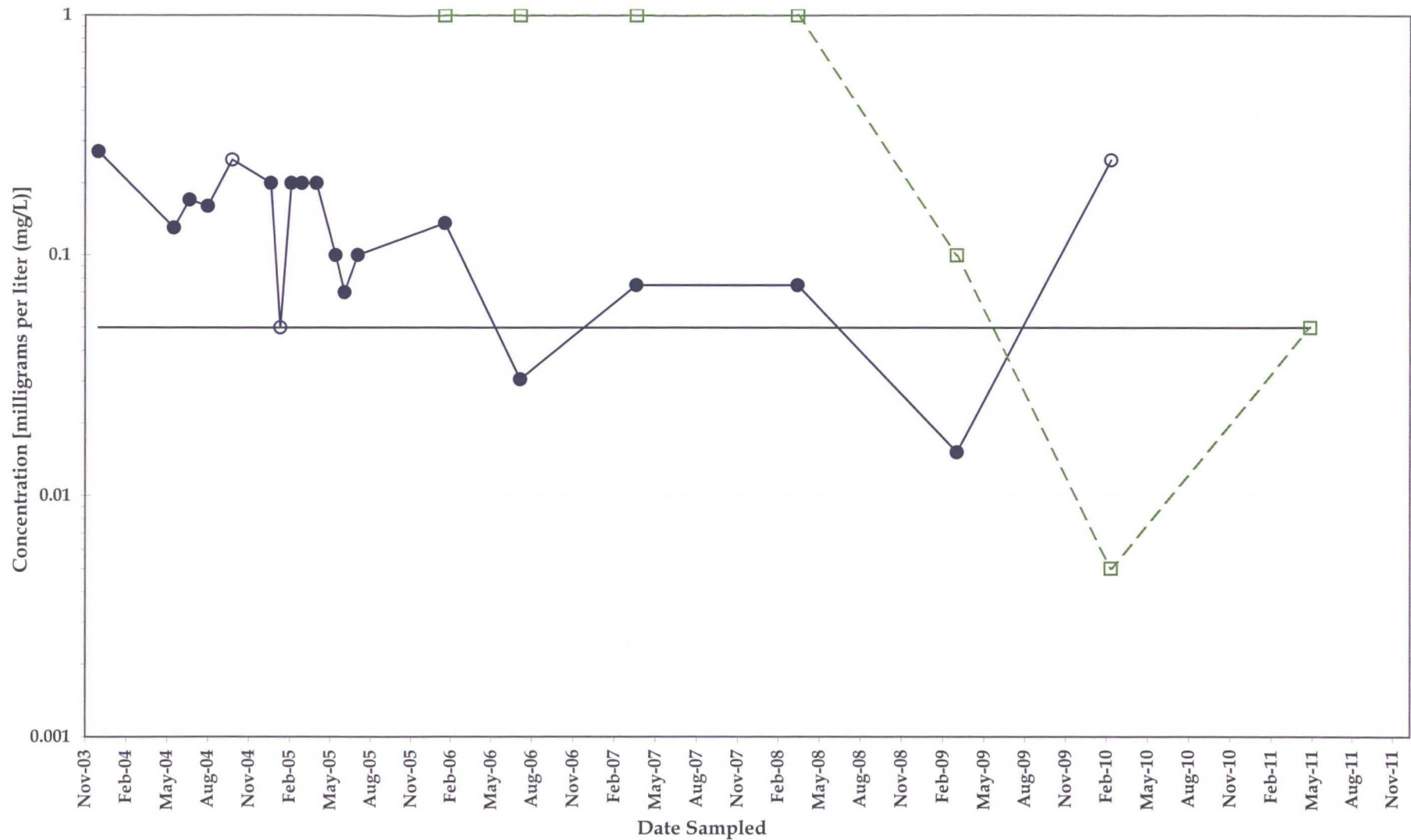
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW002

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



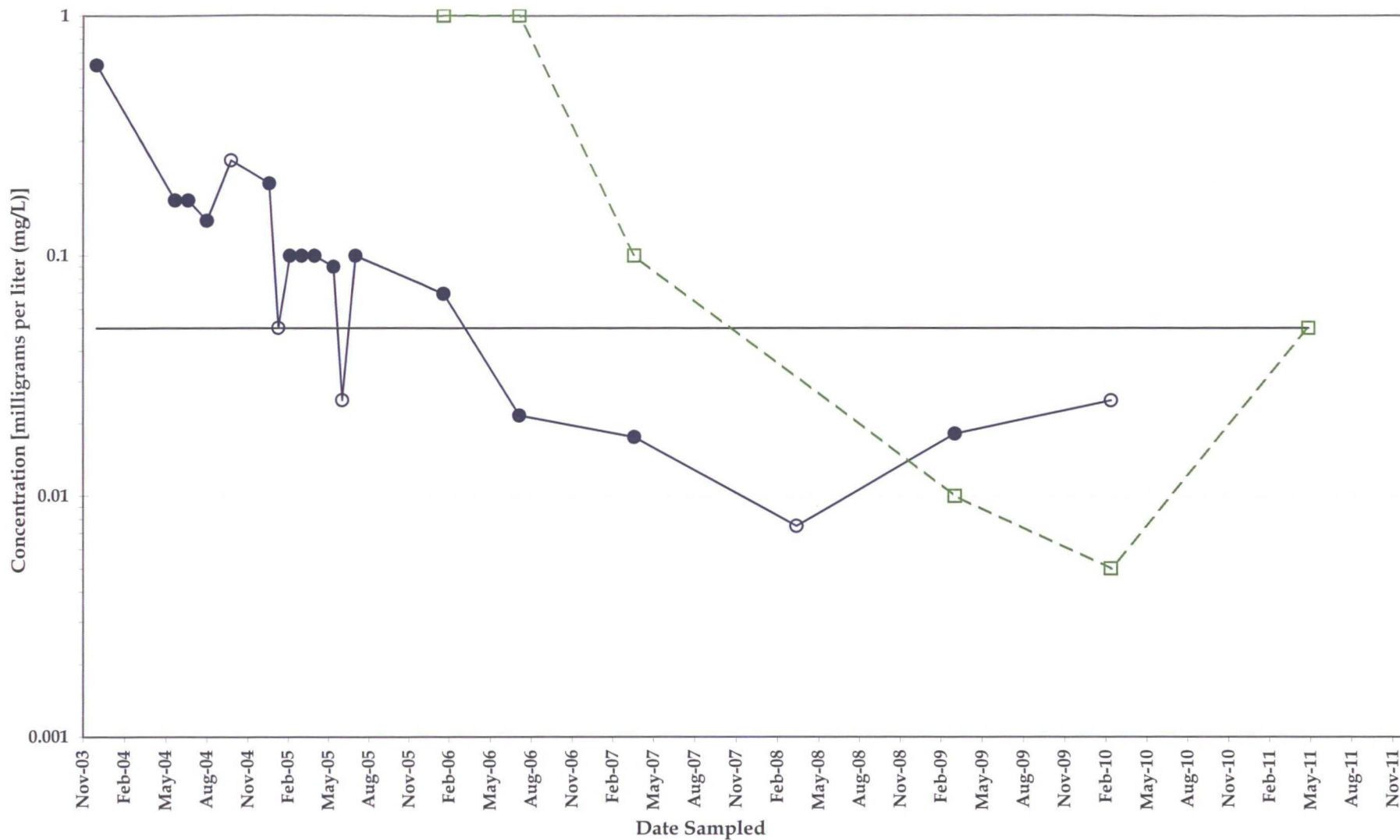
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW003

North Eunice Gas Plant
Lea County, New Mexico

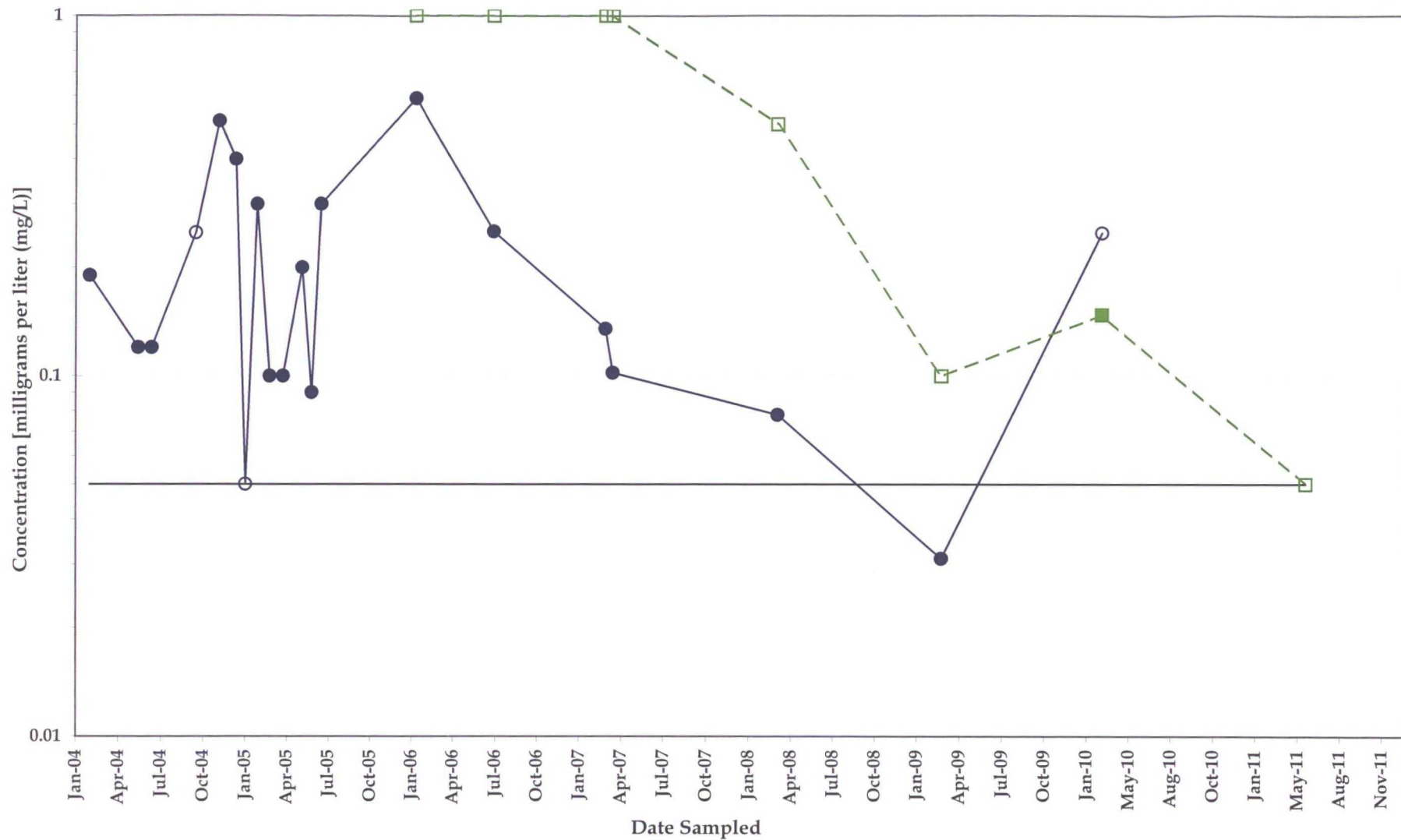


Chromium Concentrations Monitoring Well IW004

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



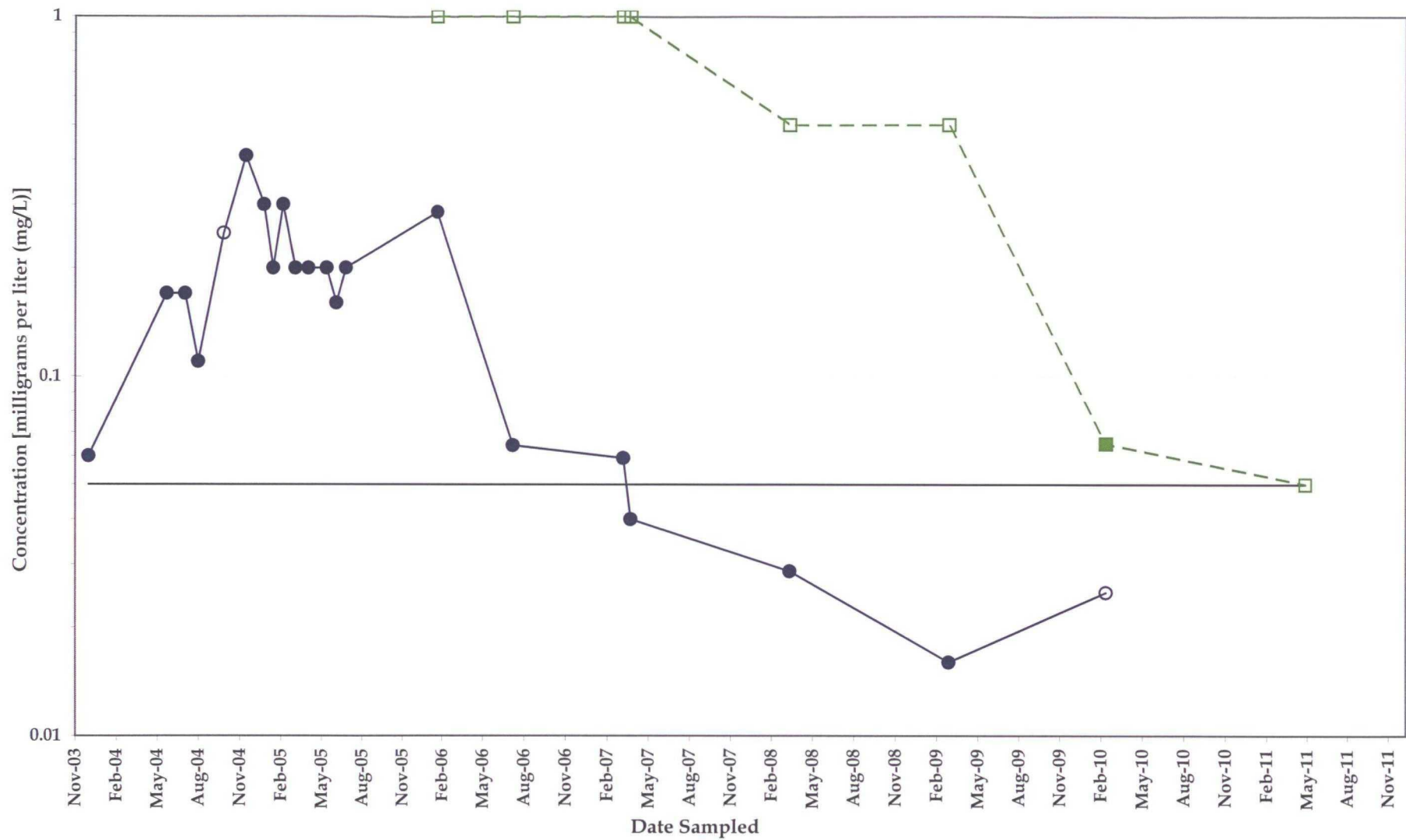
— Chromium ● Detections ○ Non-Detections — NMWQCC
 - - - Hexavalent Chromium ■ Detections □ Non-Detections



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW005

North Eunice Gas Plant
Lea County, New Mexico



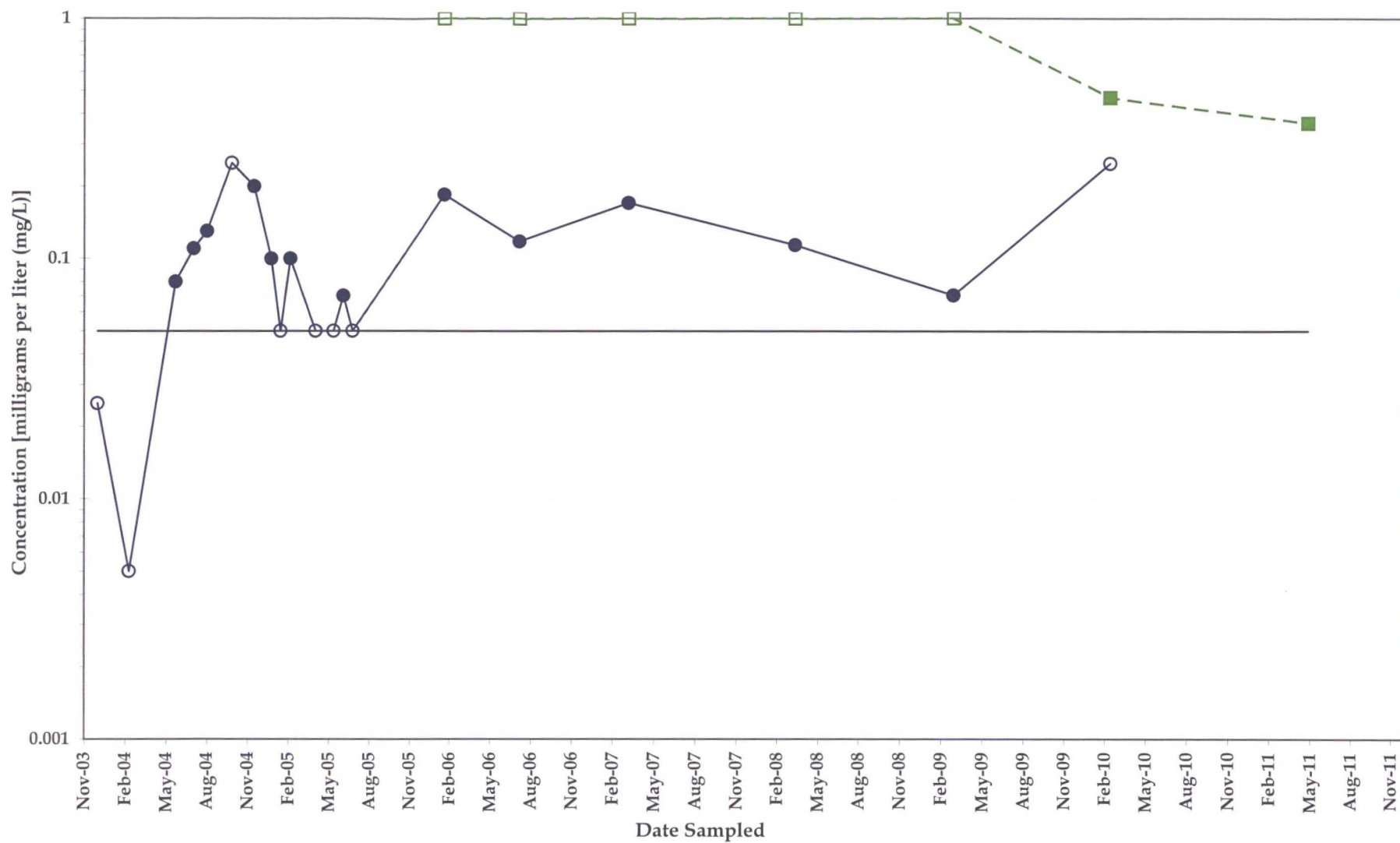
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW006

North Eunice Gas Plant
 Lea County, New Mexico



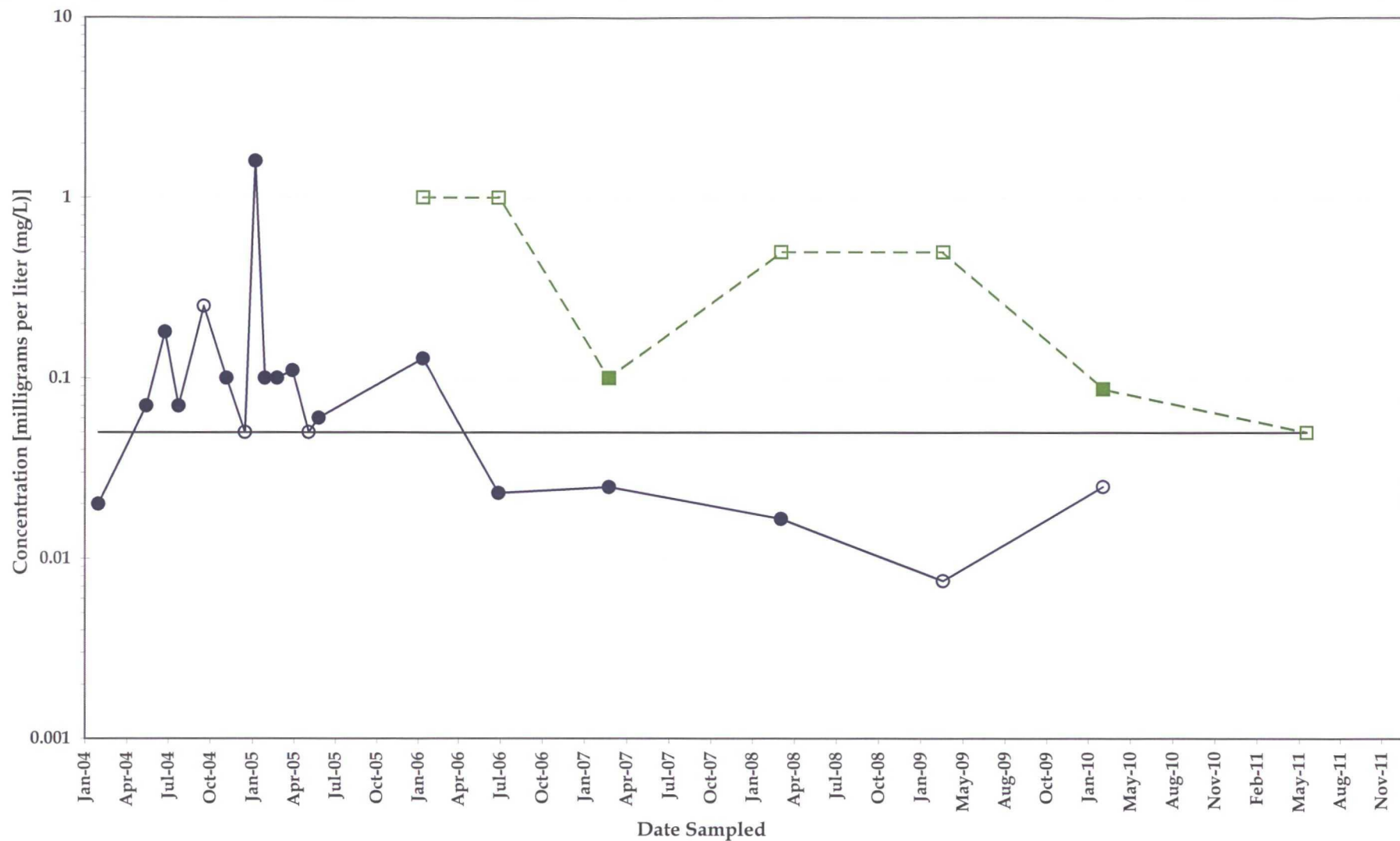
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW007

North Eunice Gas Plant
Lea County, New Mexico



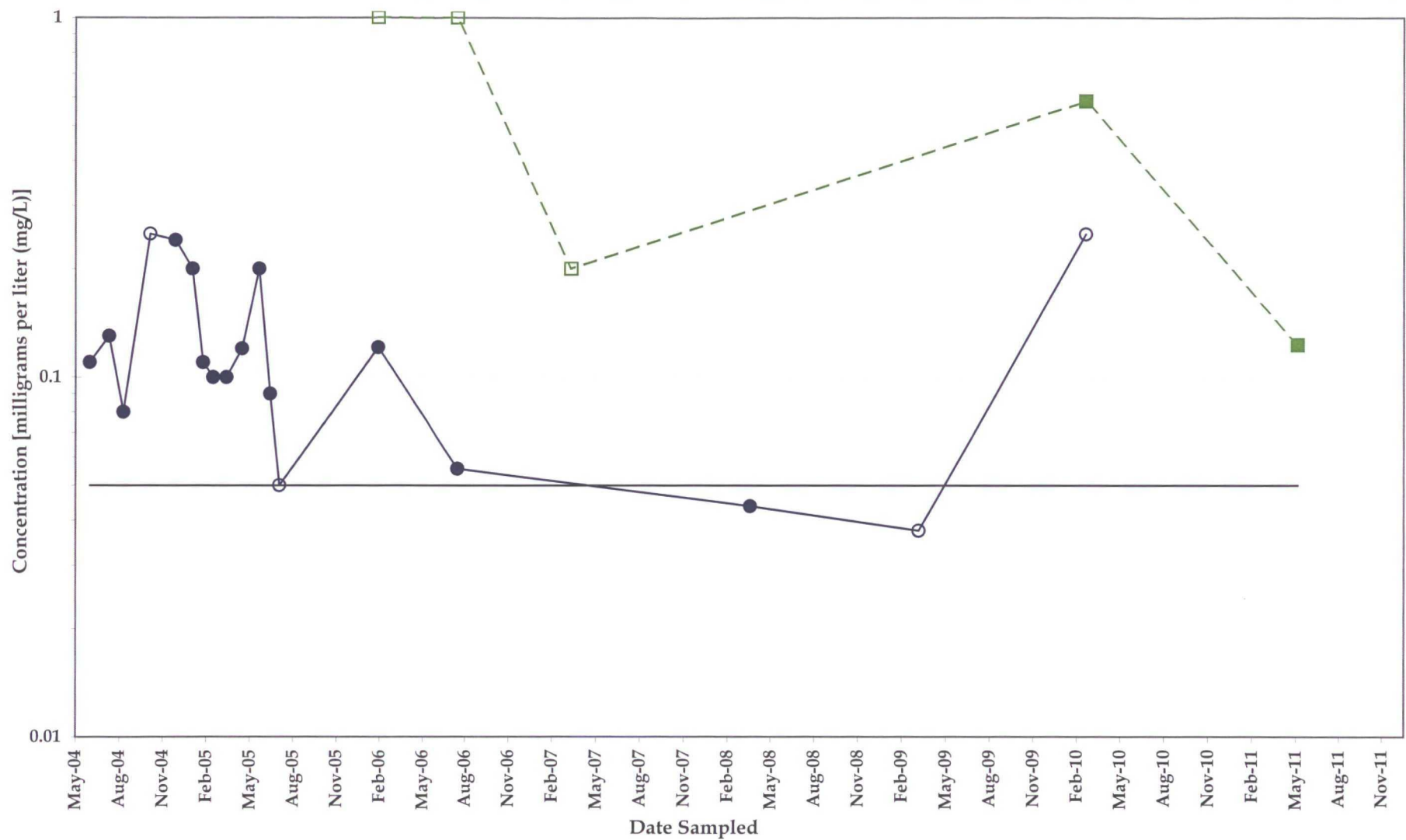
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW008

North Eunice Gas Plant
Lea County, New Mexico

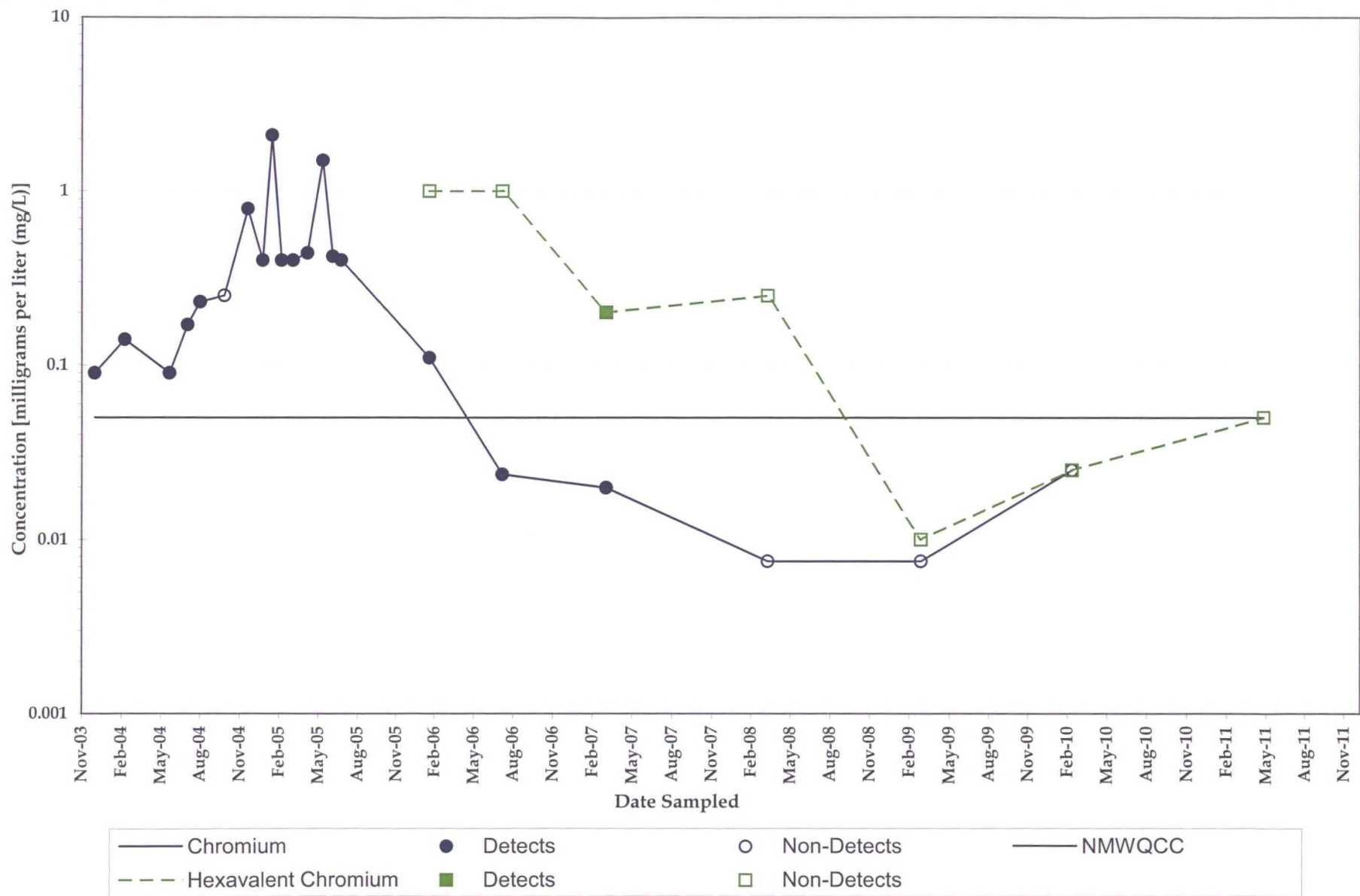


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW009

North Eunice Gas Plant
Lea County, New Mexico





Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW010

North Eunice Gas Plant
Lea County, New Mexico



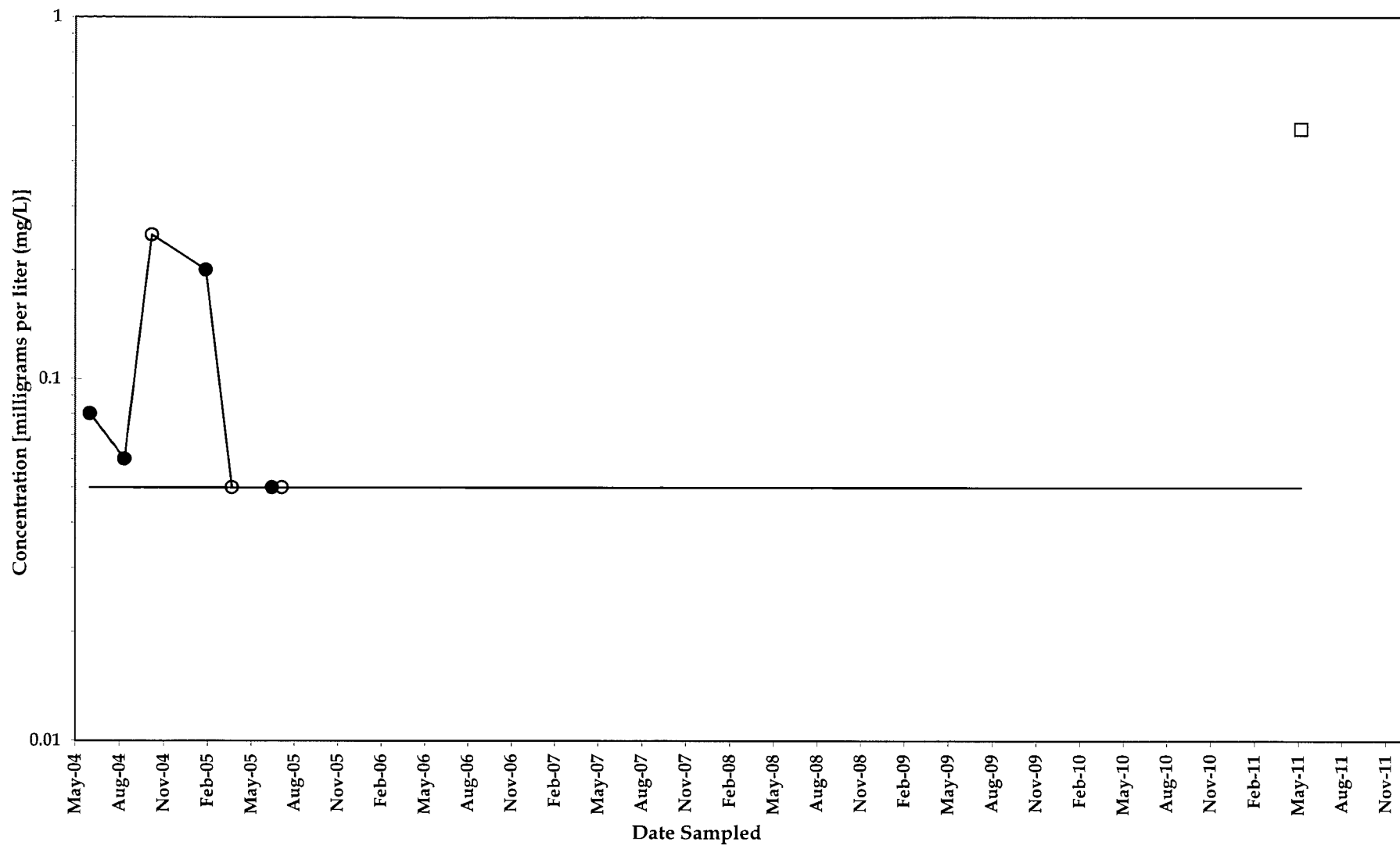


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

North Eunice Gas Plant
Lea County, New Mexico

Chromium Concentrations Monitoring Well IW011

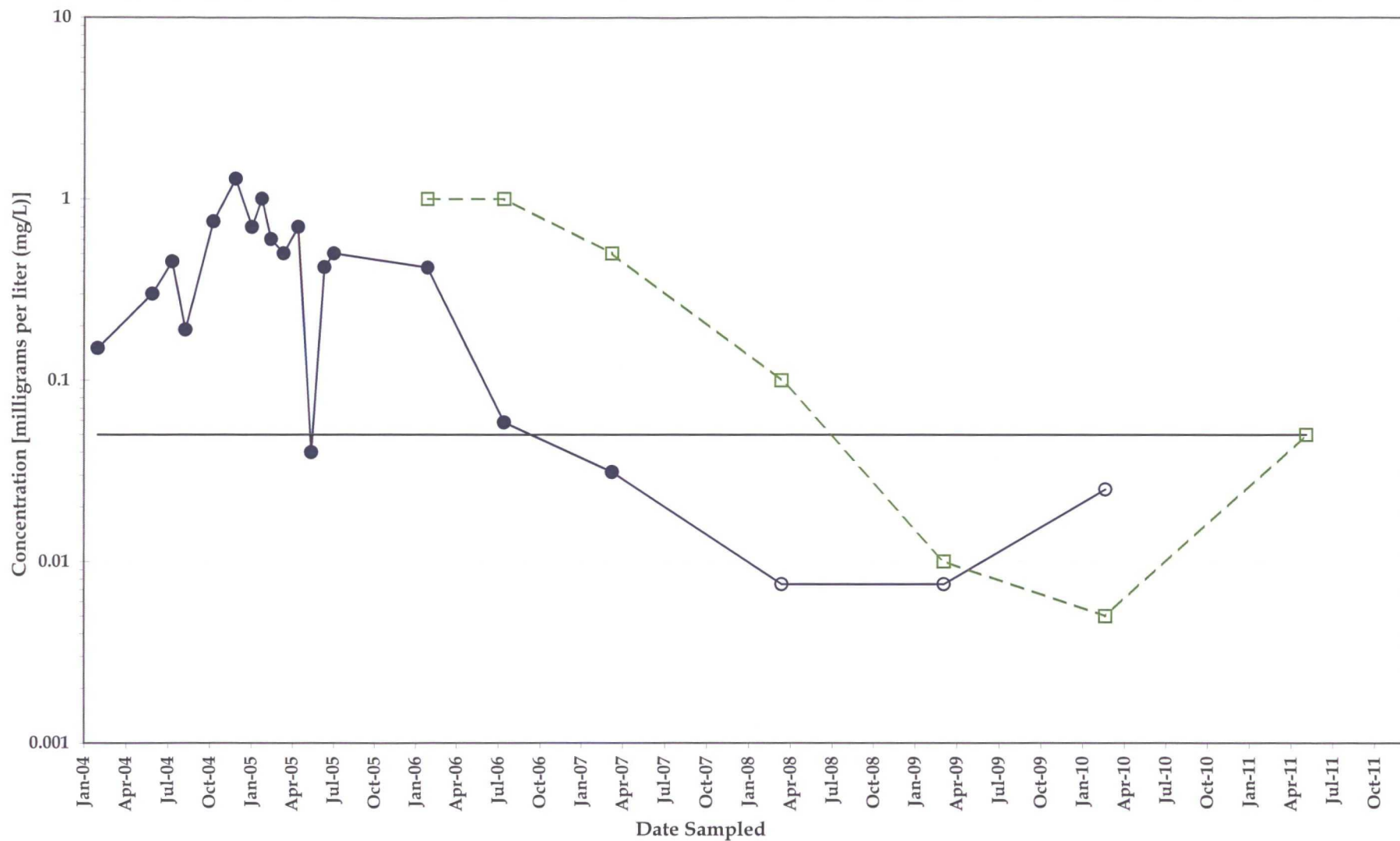




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW012

North Eunice Gas Plant
Lea County, New Mexico



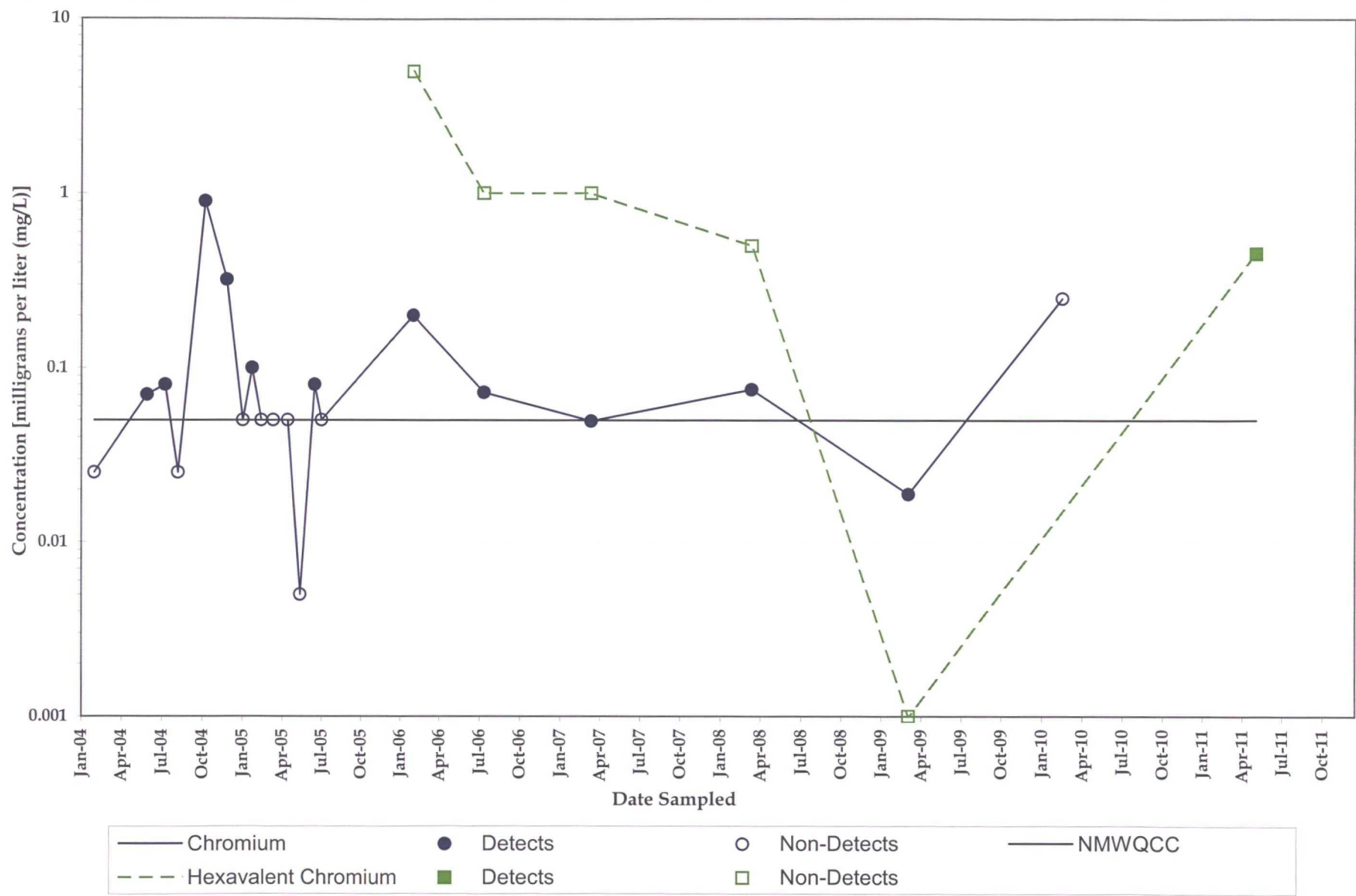
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW013

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

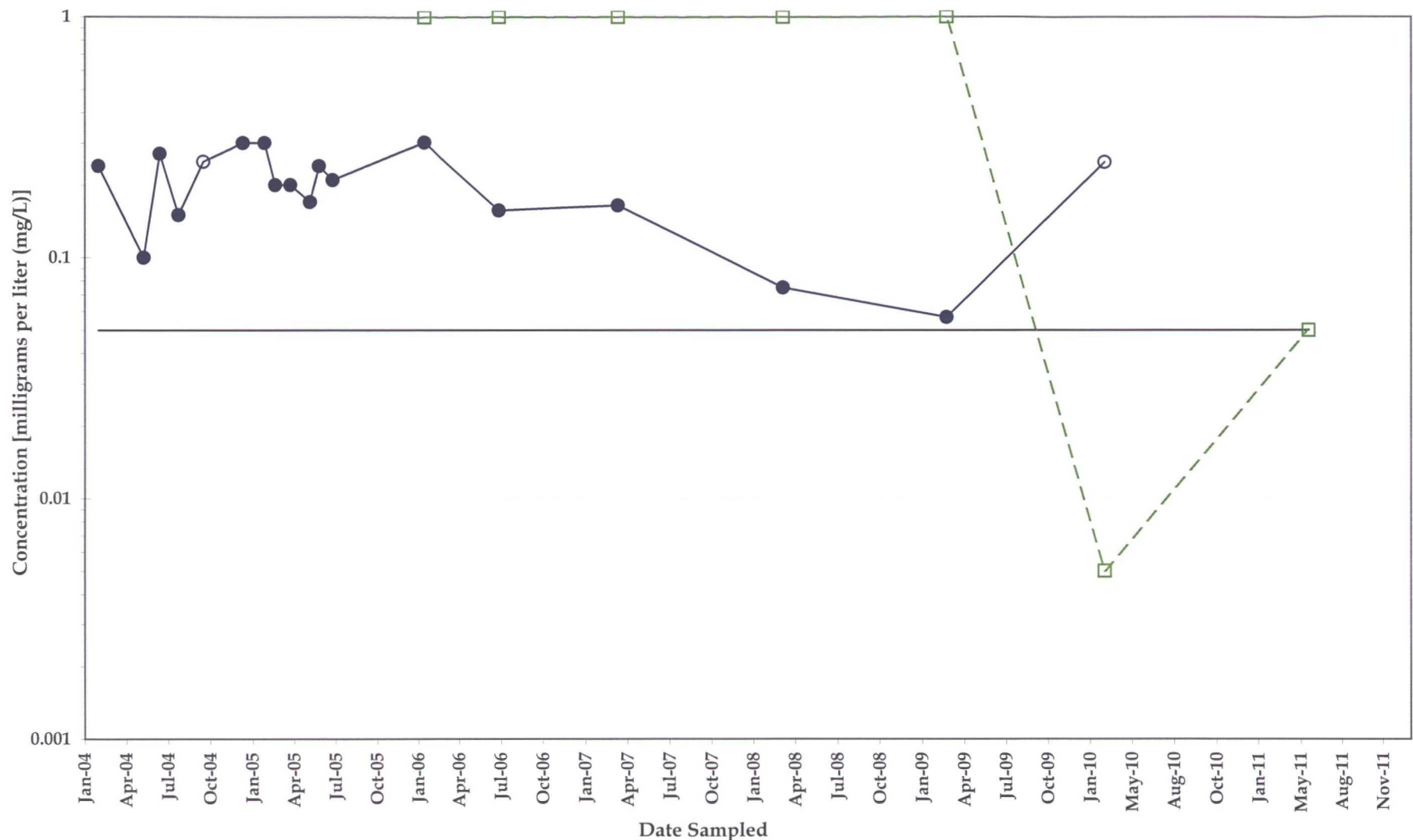


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW014

North Eunice Gas Plant
Lea County, New Mexico





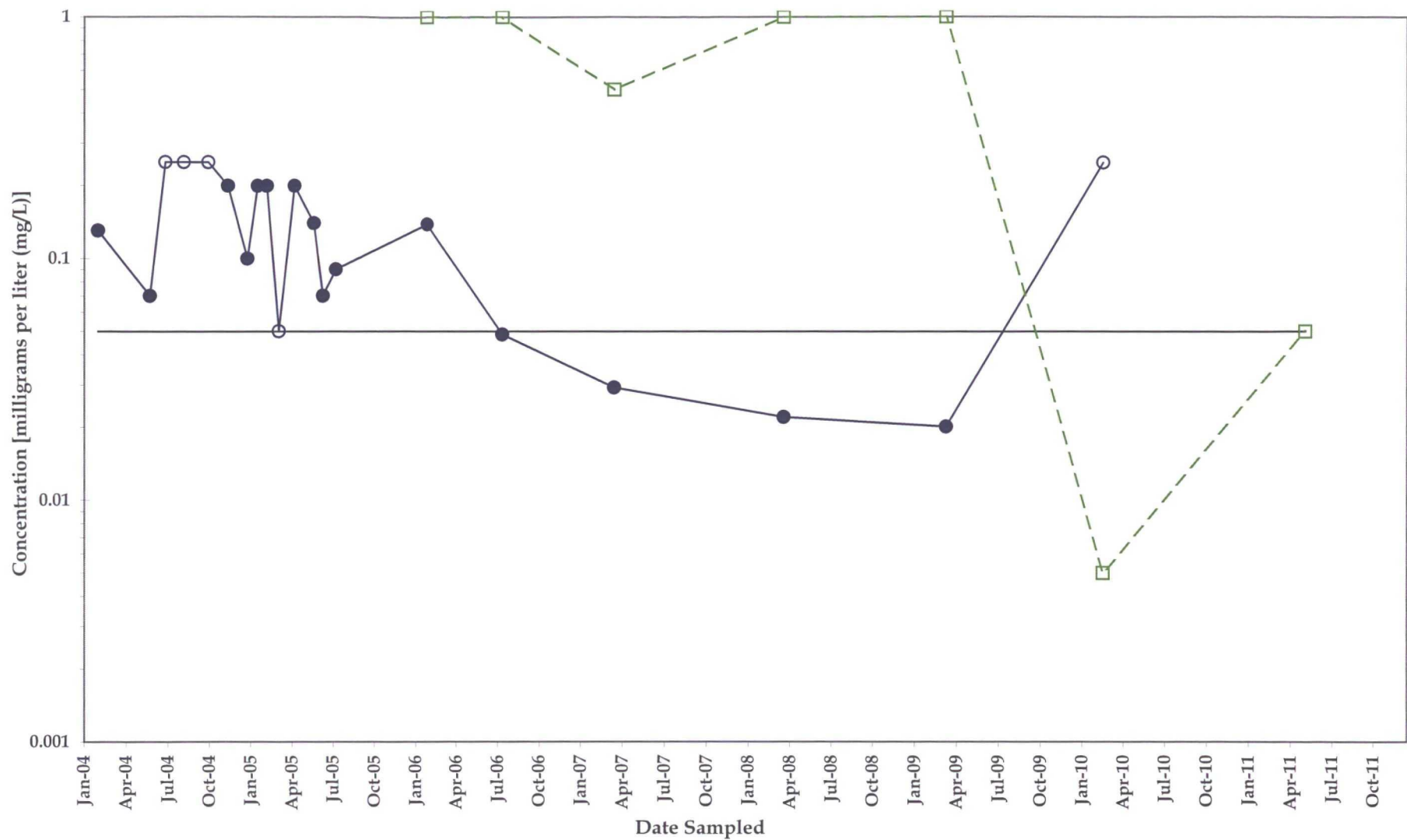
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW015

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



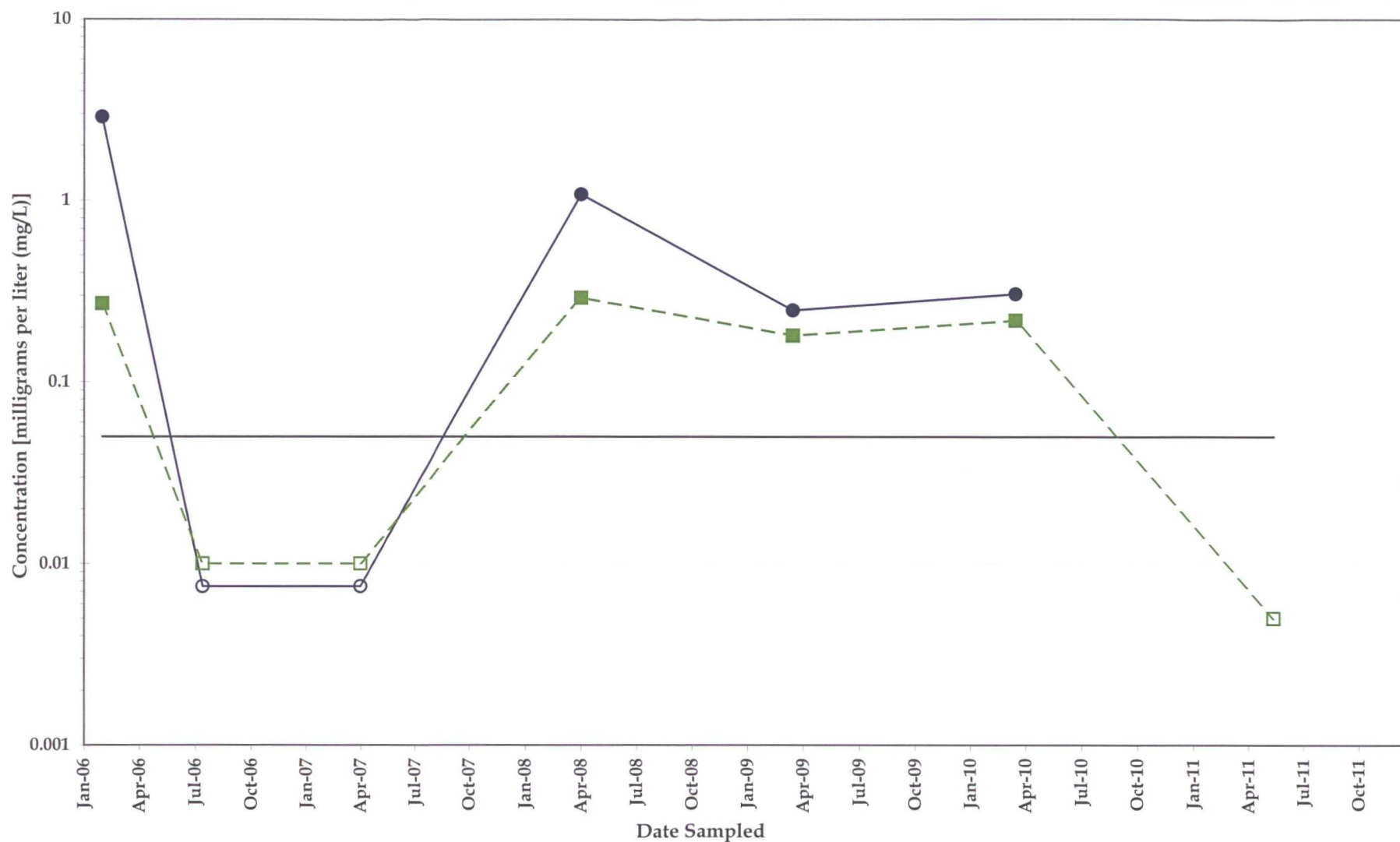
Chromium (solid line, filled circle for Detects, open circle for Non-Detects)
 Hexavalent Chromium (dashed line, filled square for Detects, open square for Non-Detects)
 NMWQCC (horizontal line at 0.05 mg/L)

Chromium Concentrations Monitoring Well IW016

*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



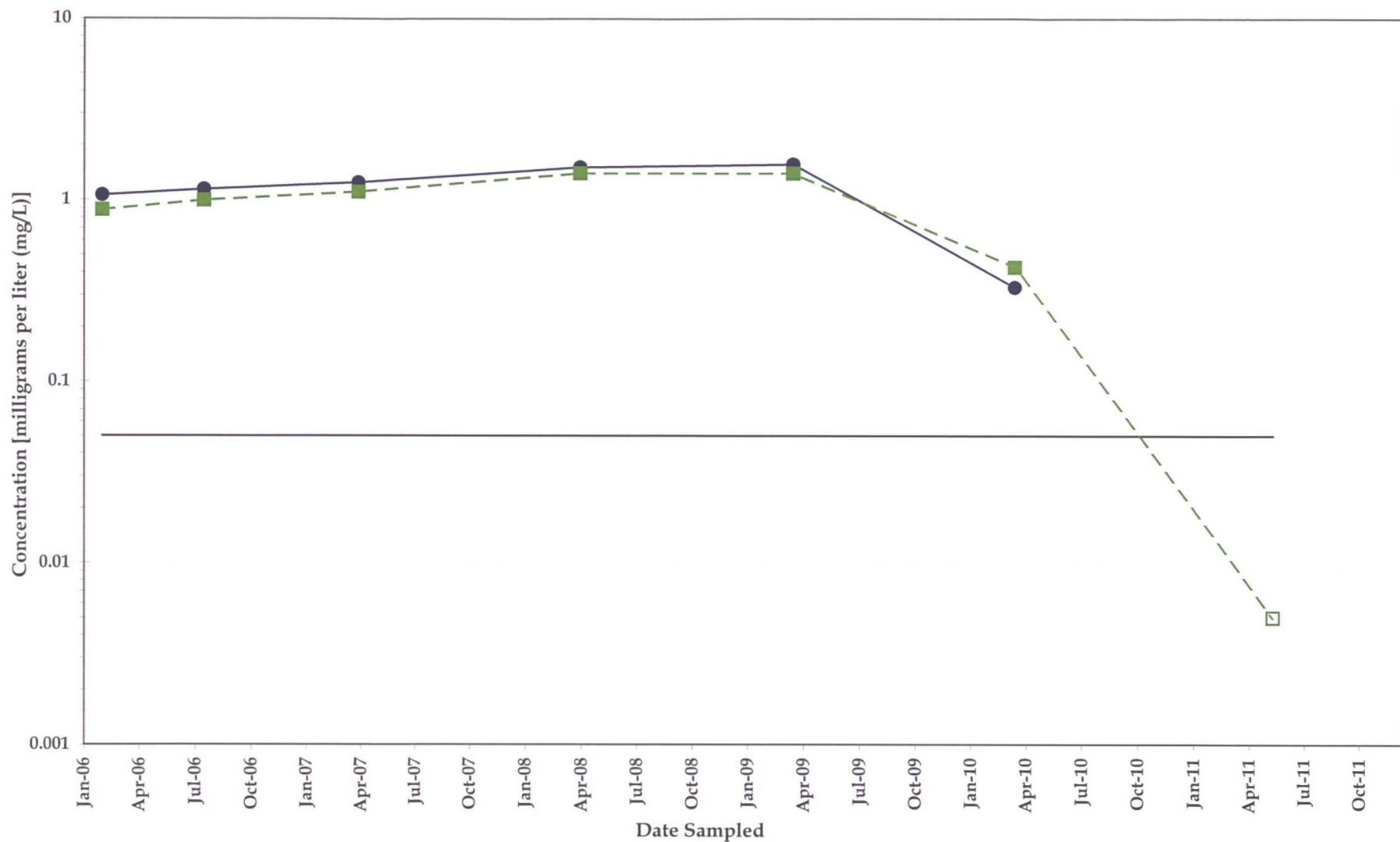
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW018

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



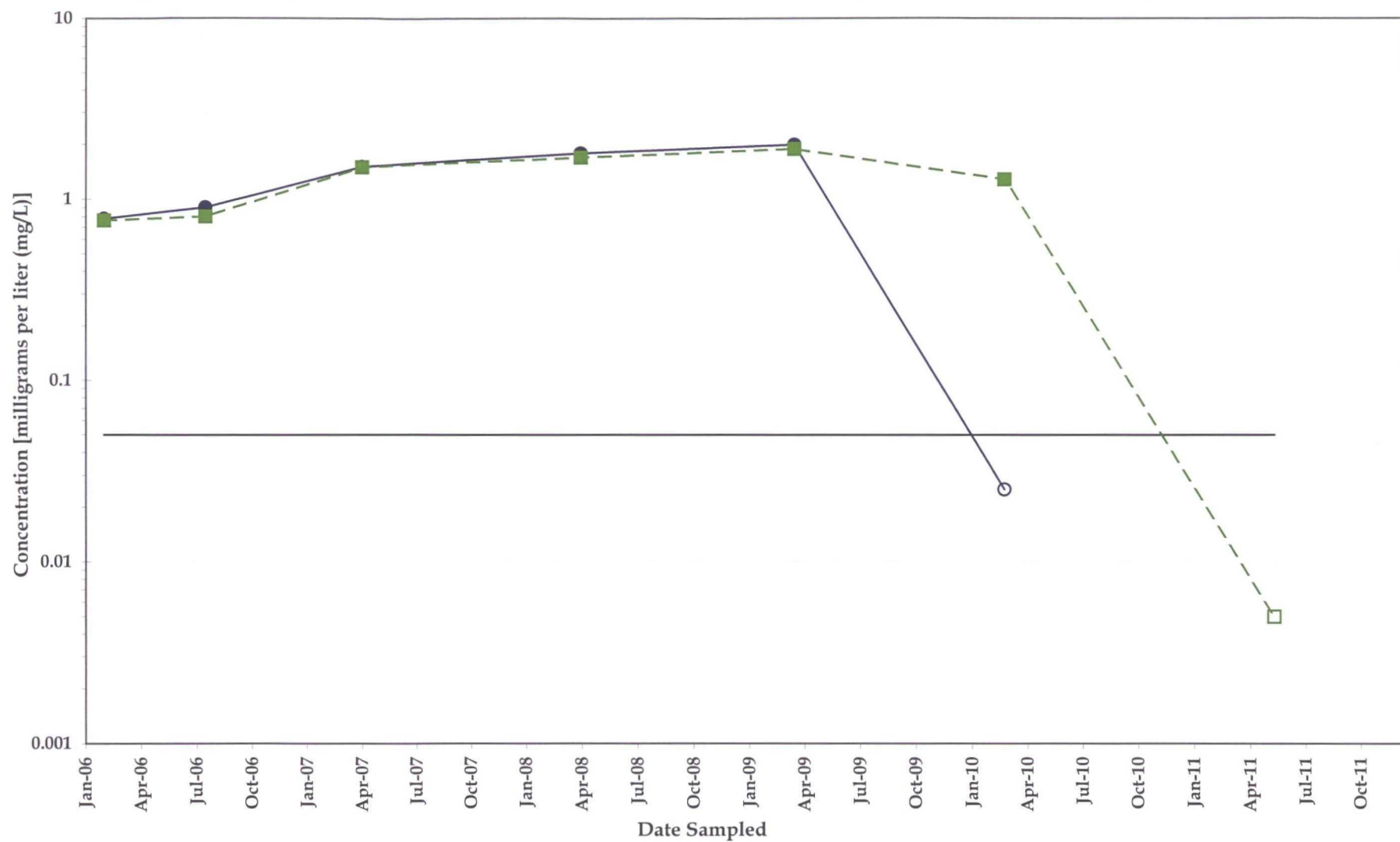
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW019

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



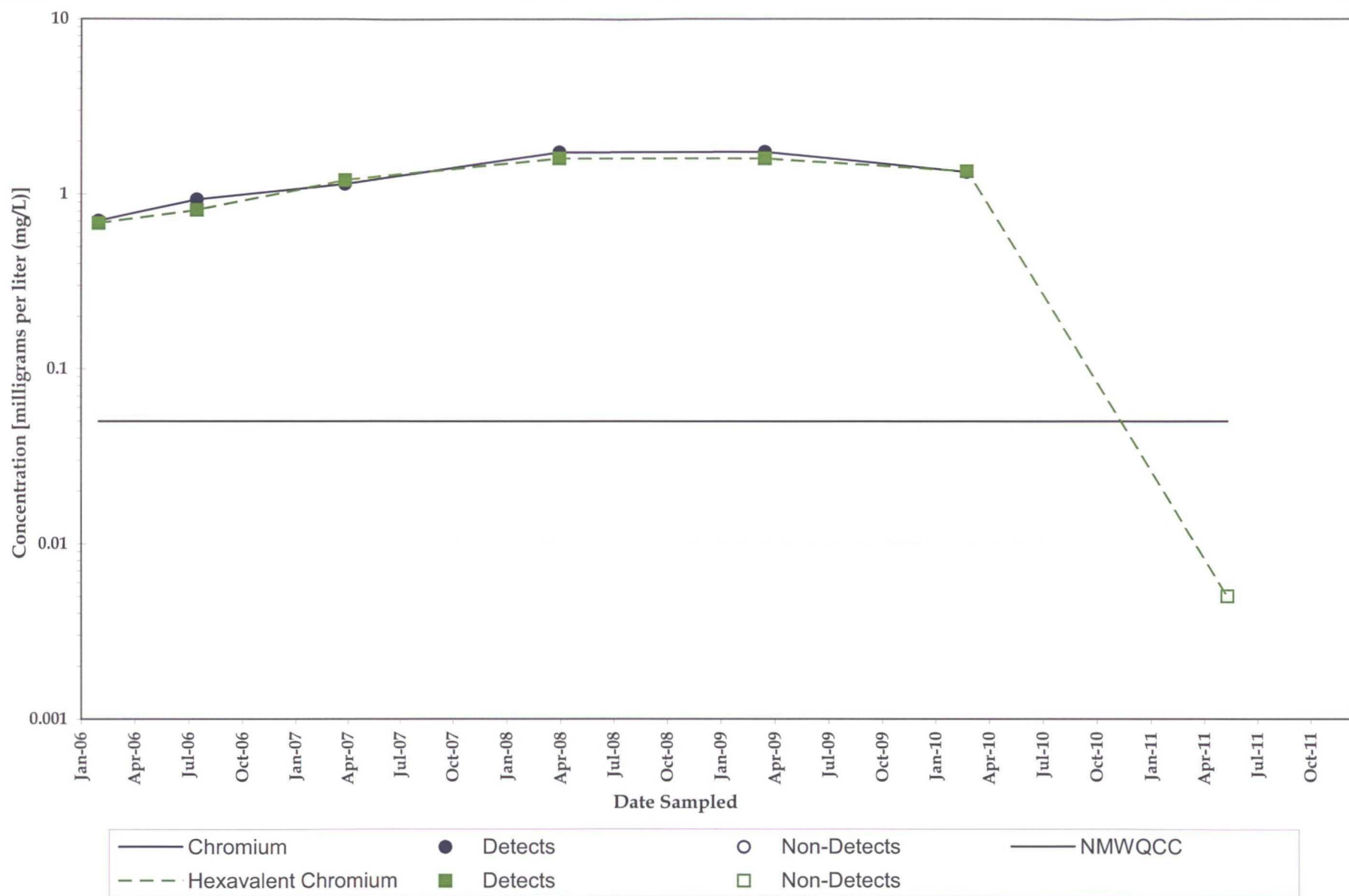
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW020

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

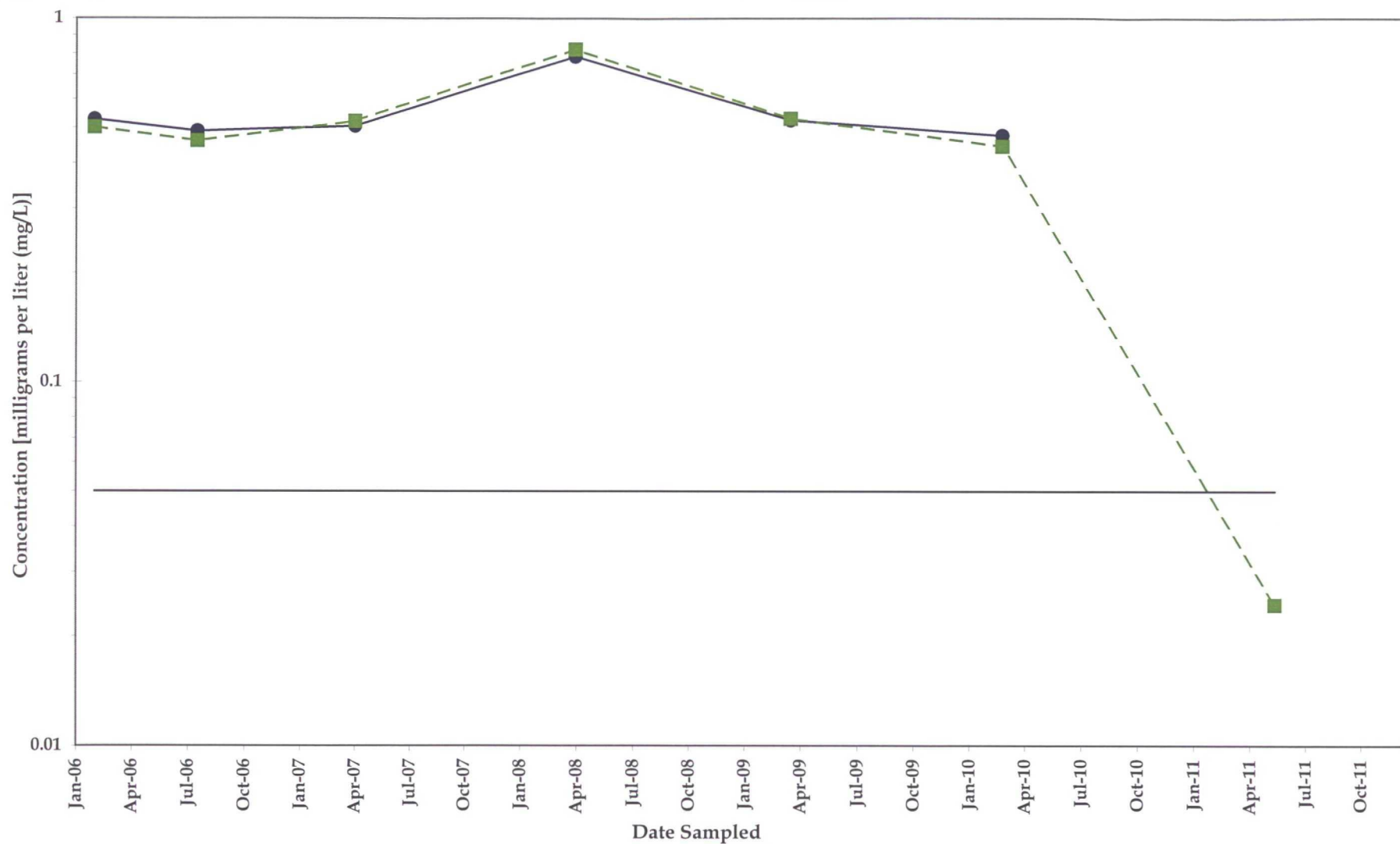


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW021

North Eunice Gas Plant
Lea County, New Mexico





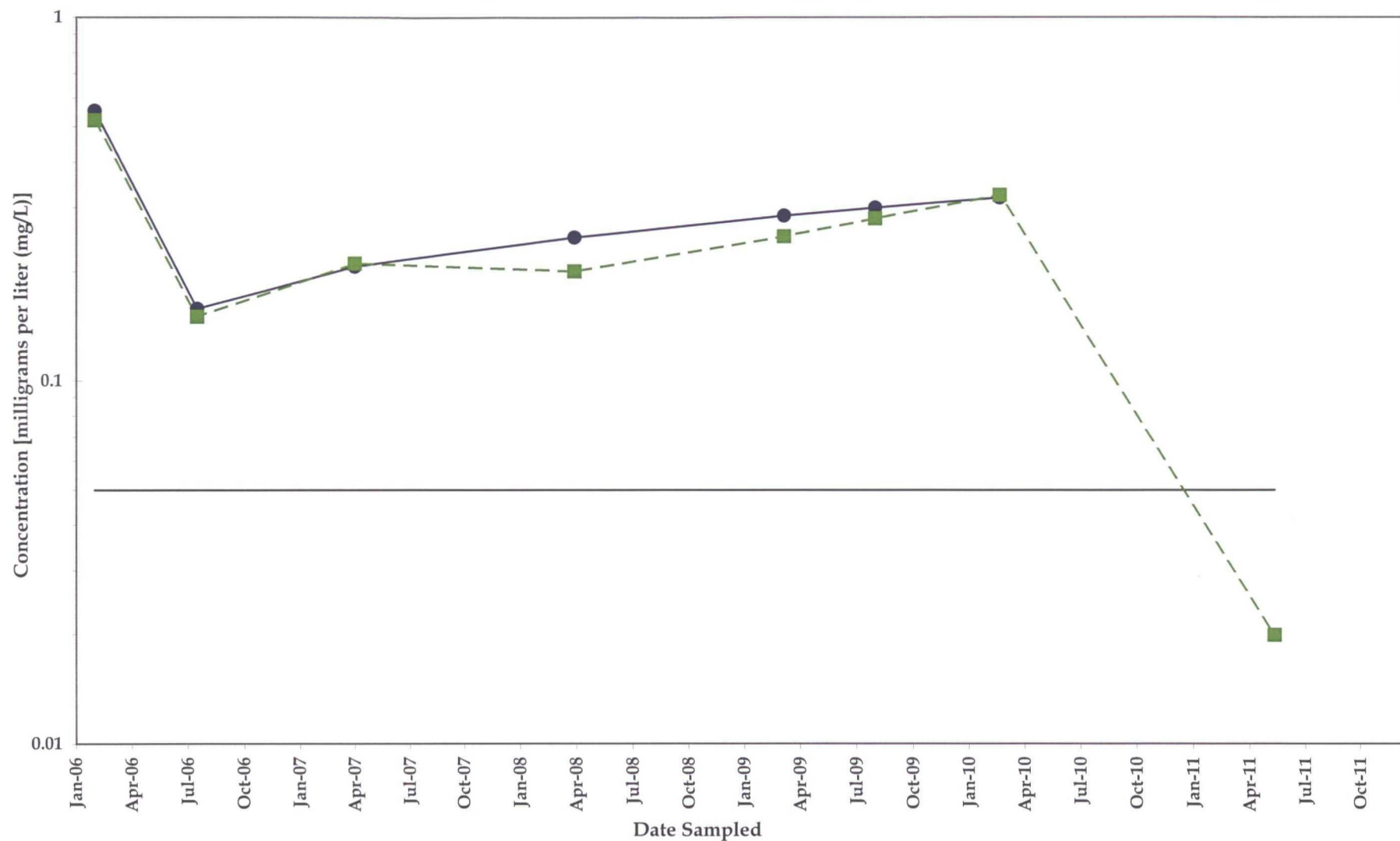
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW022

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



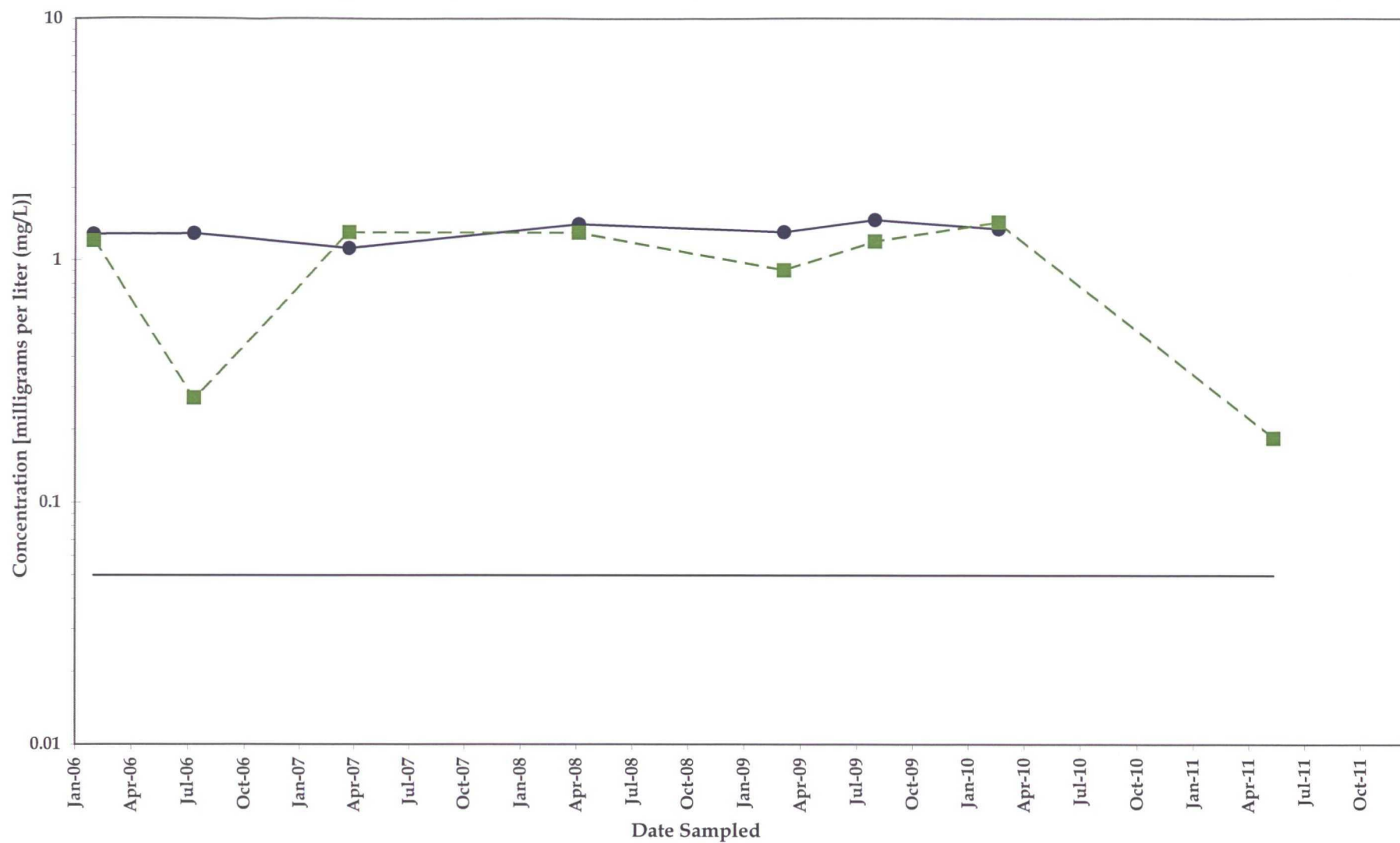
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW023

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

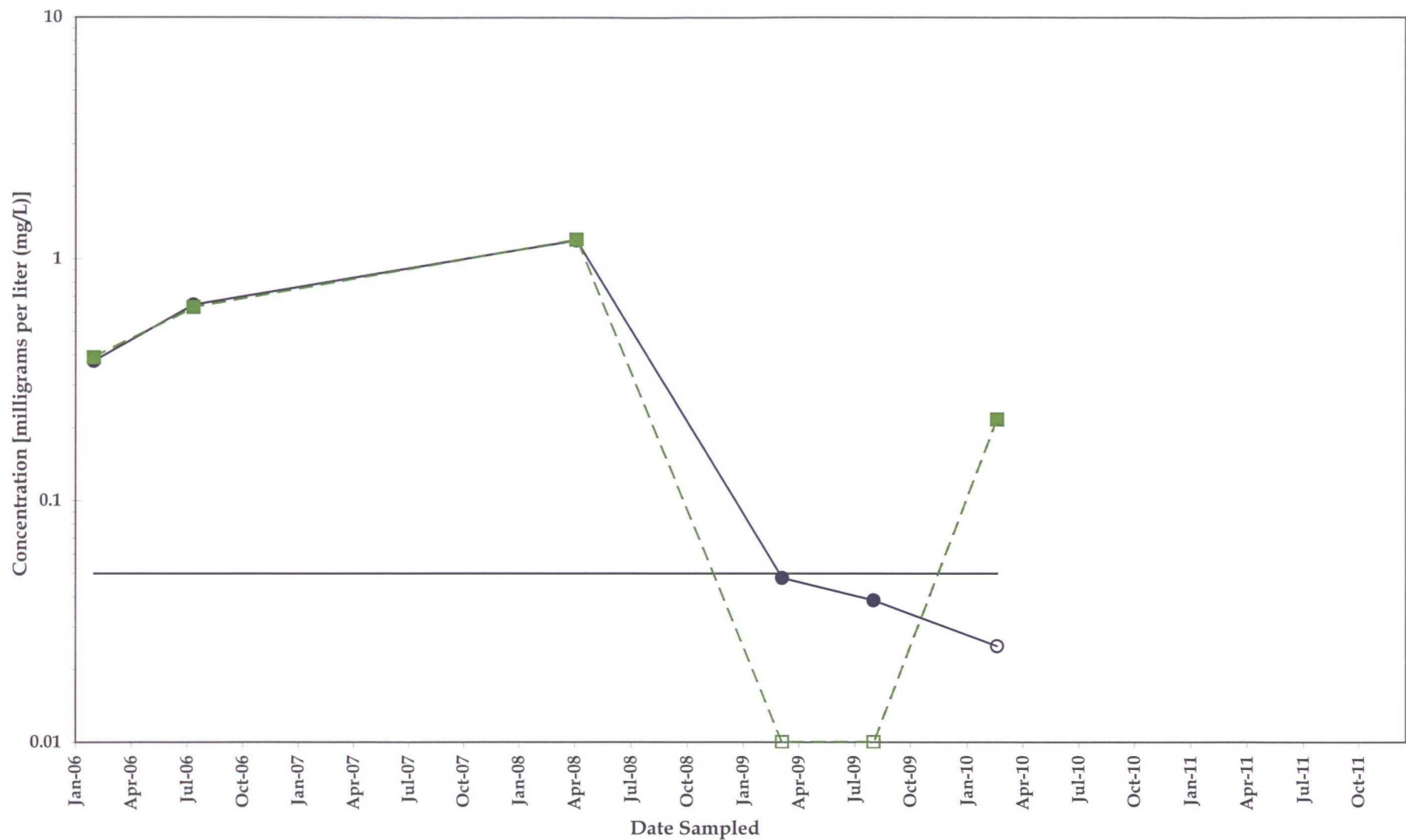


Chromium Concentrations Monitoring Well IW024

North Eunice Gas Plant
Lea County, New Mexico



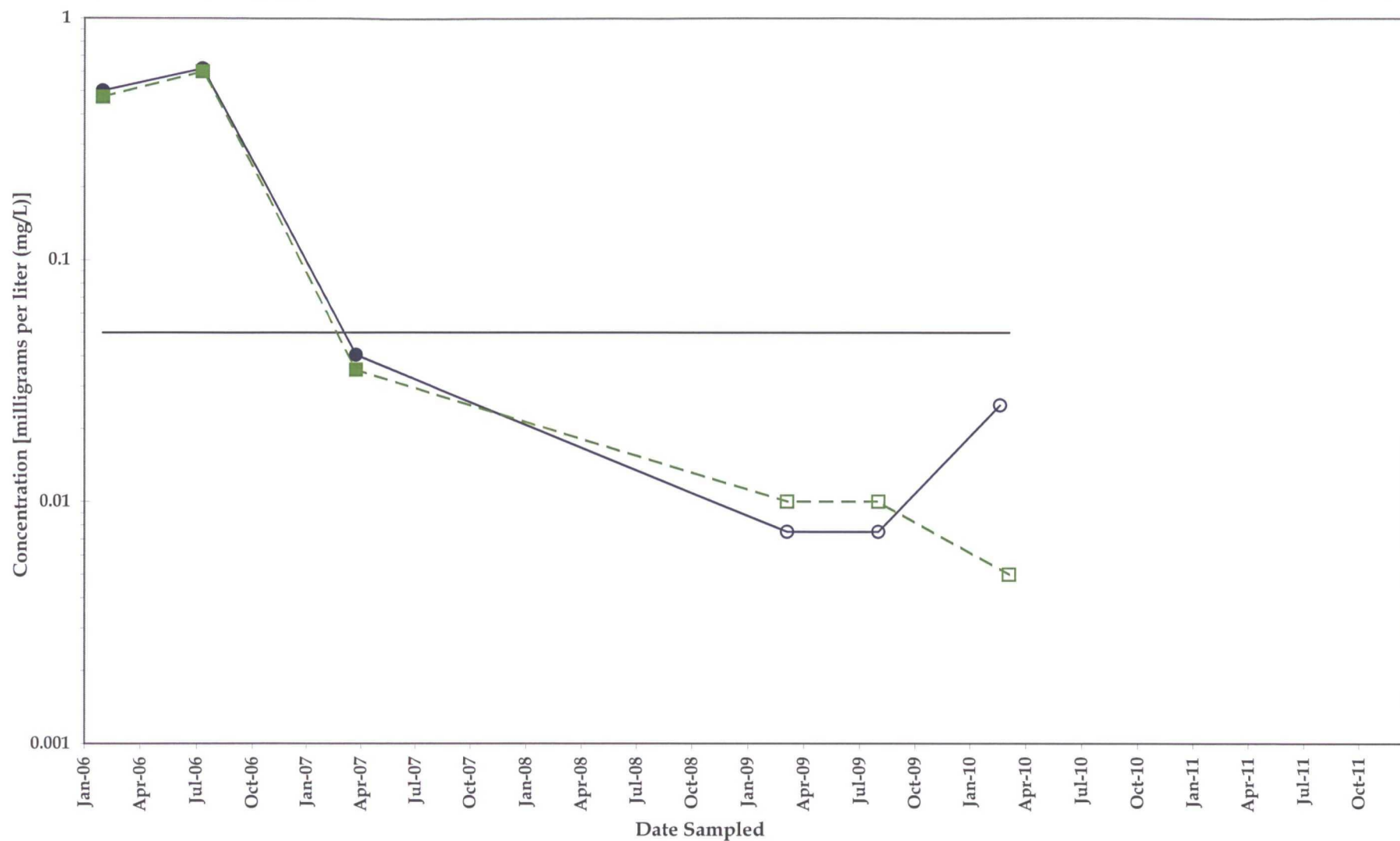
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well IW025

North Eunice Gas Plant
Lea County, New Mexico



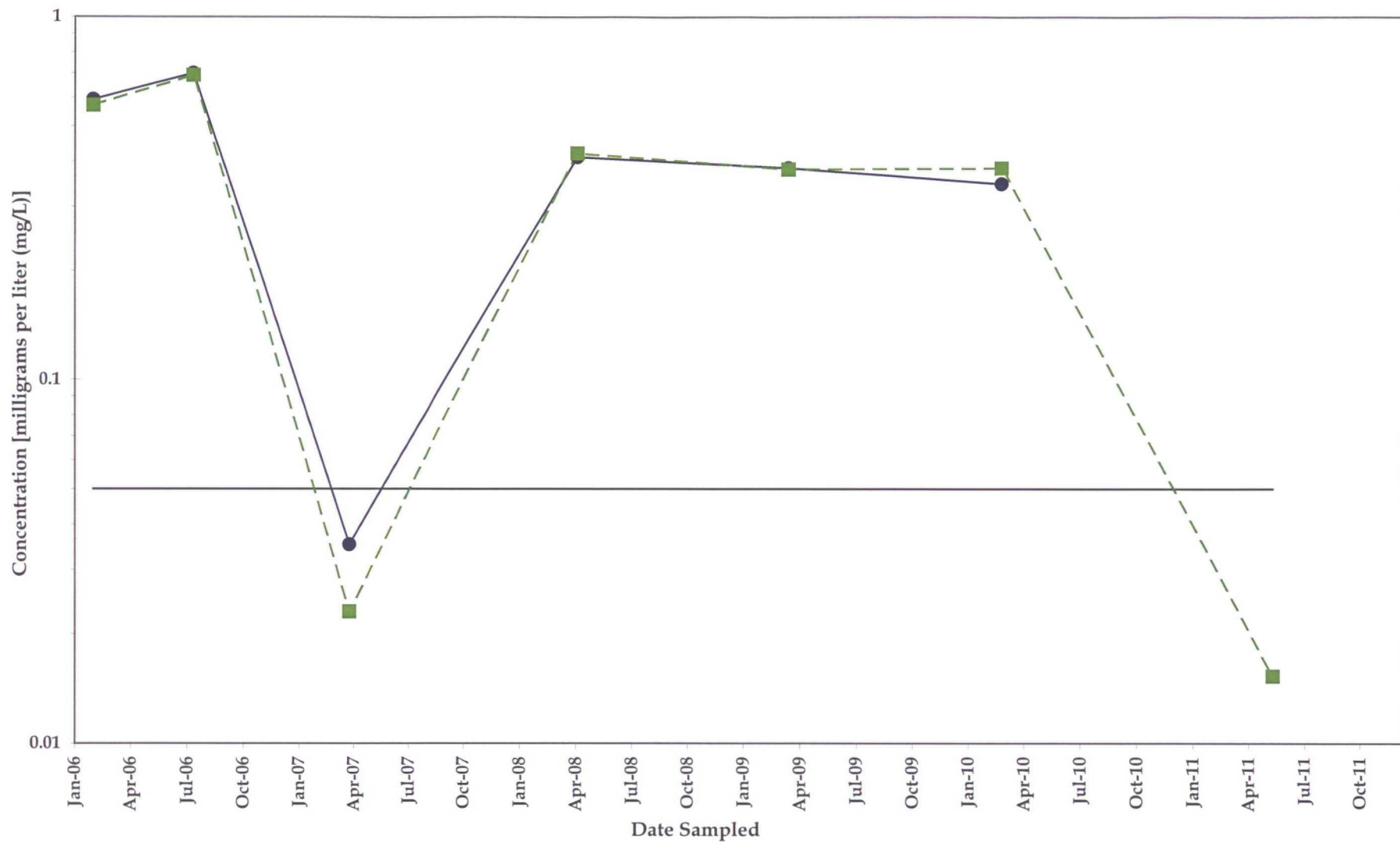
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW026

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

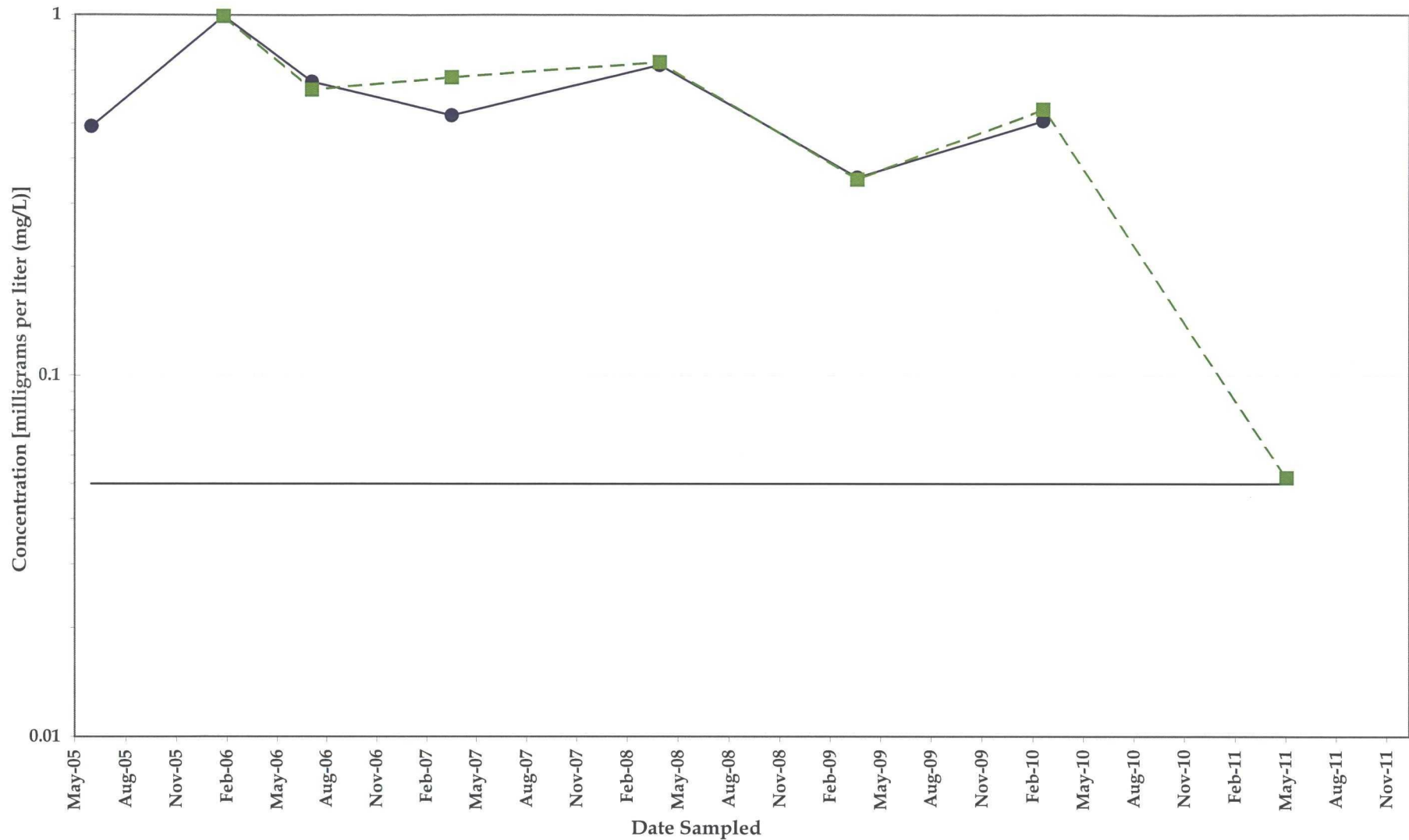


Chromium Concentrations Monitoring Well IW027

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



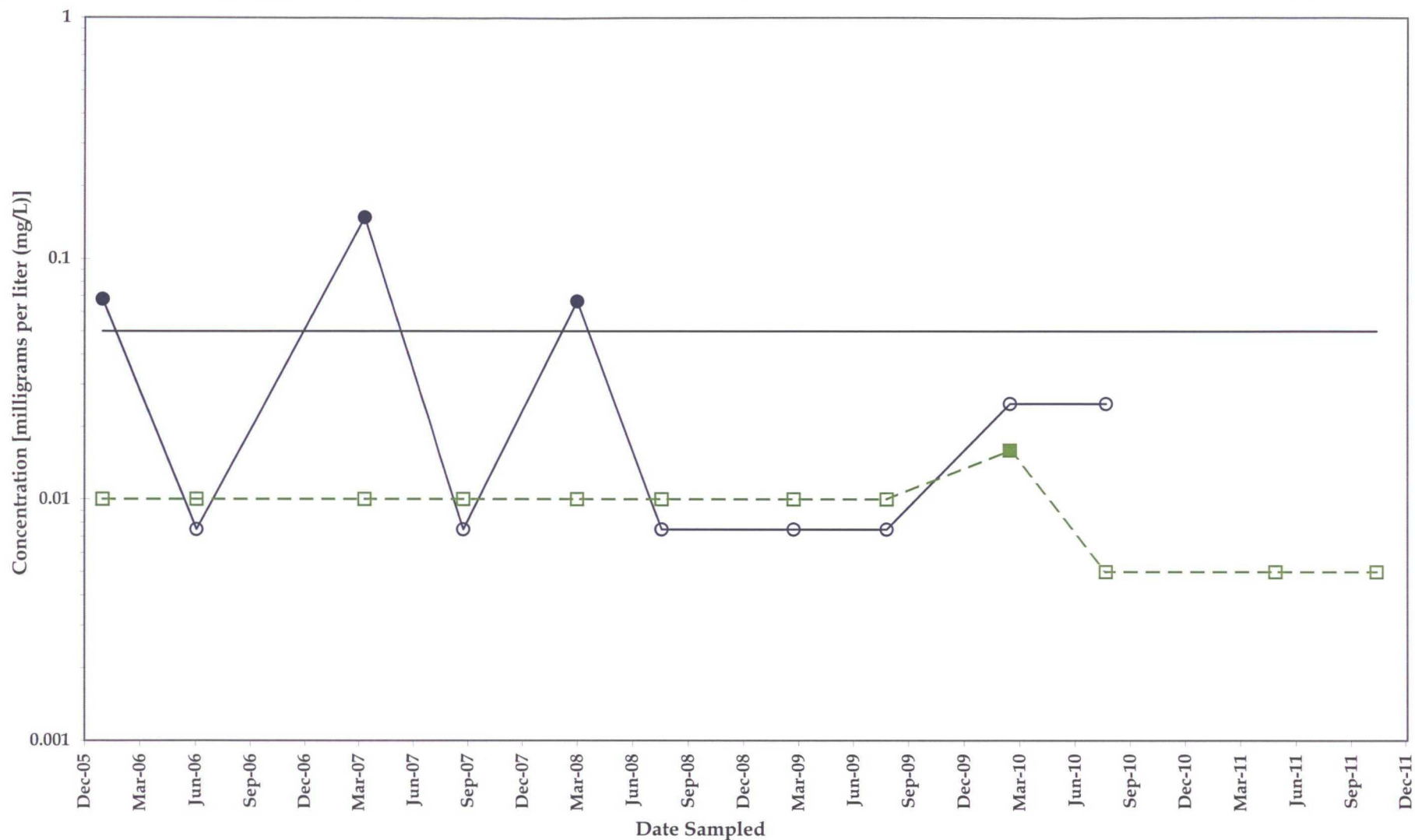
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well IW028

North Eunice Gas Plant
Lea County, New Mexico



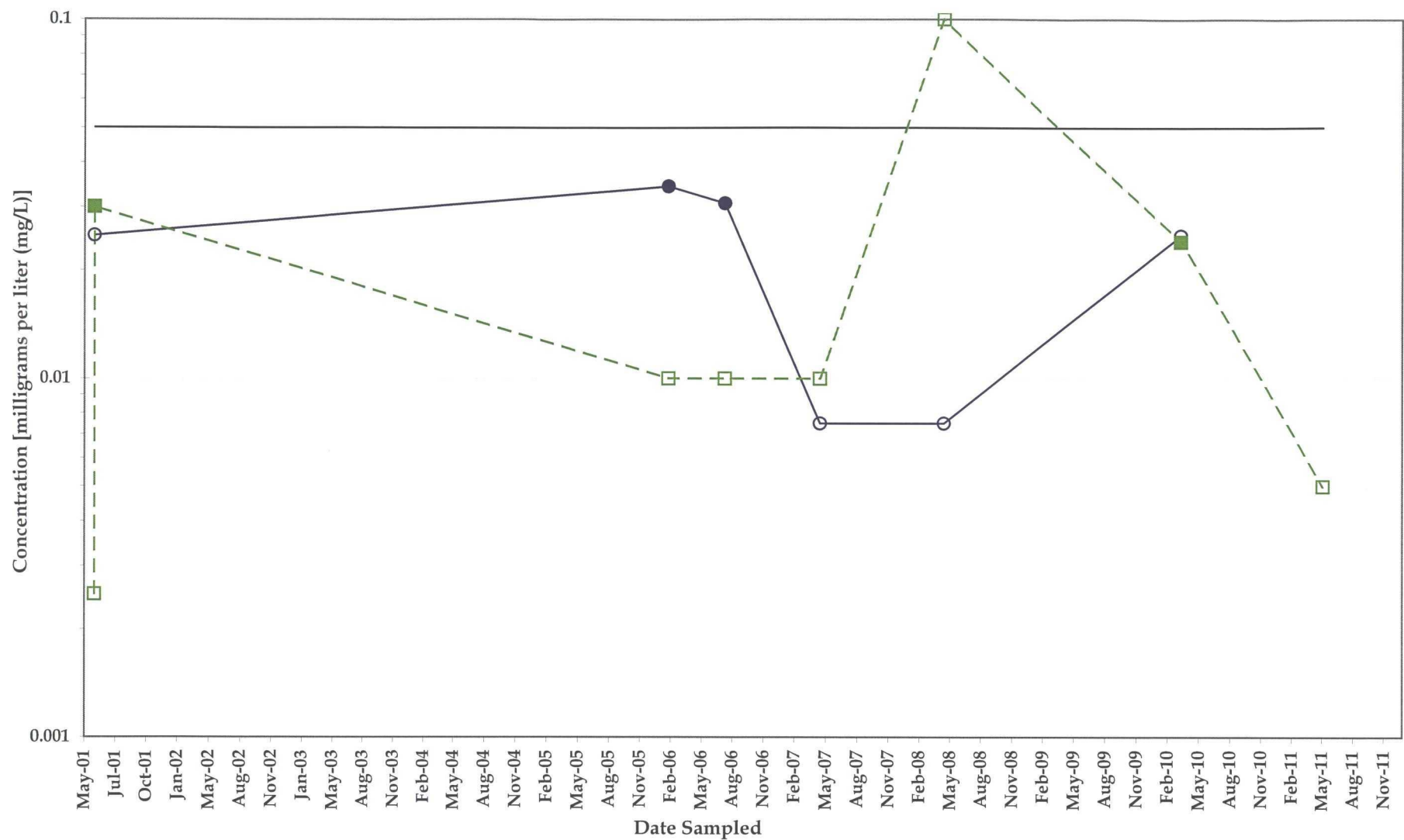
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well LORDWW

North Eunice Gas Plant
Lea County, New Mexico



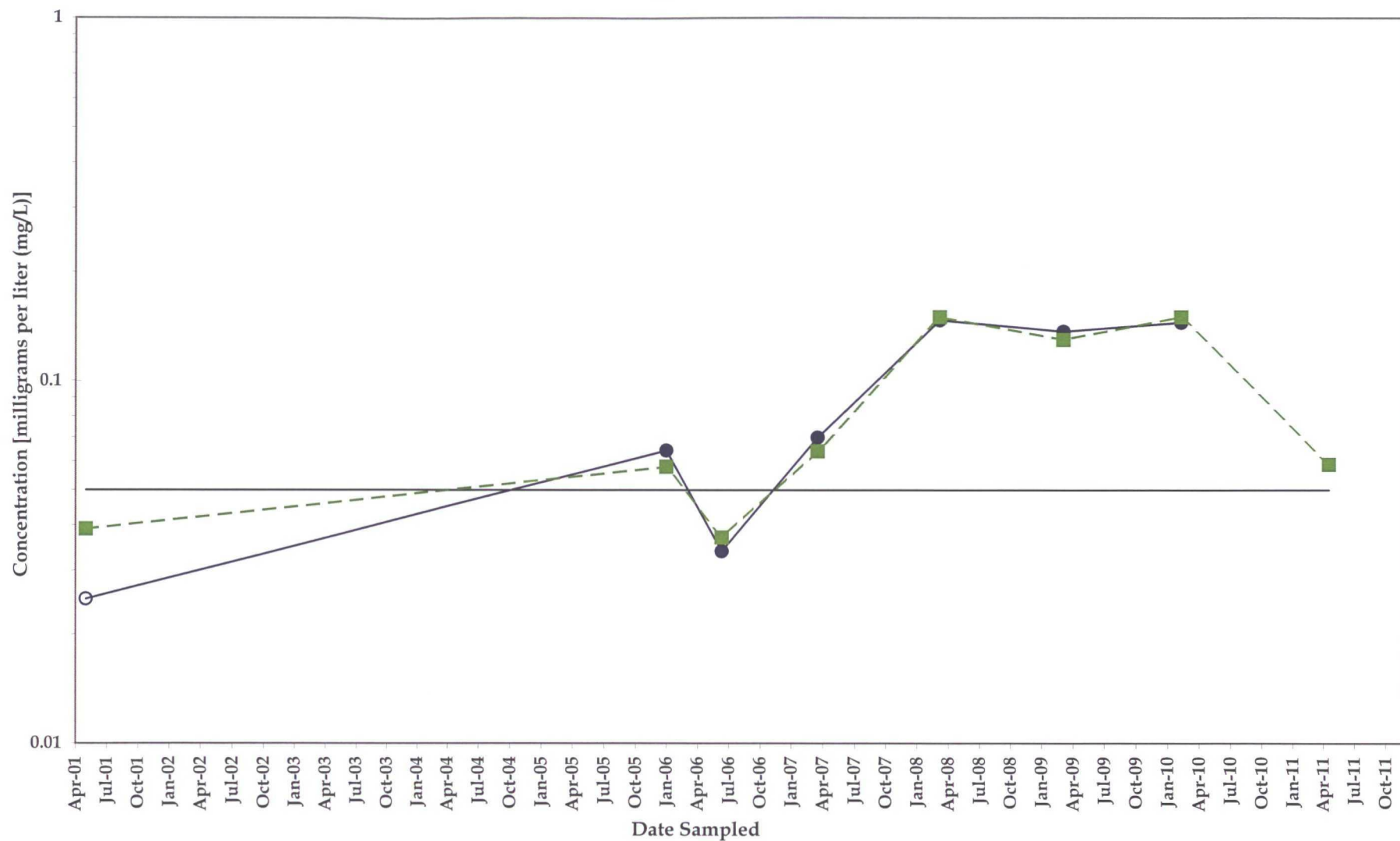
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW001

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



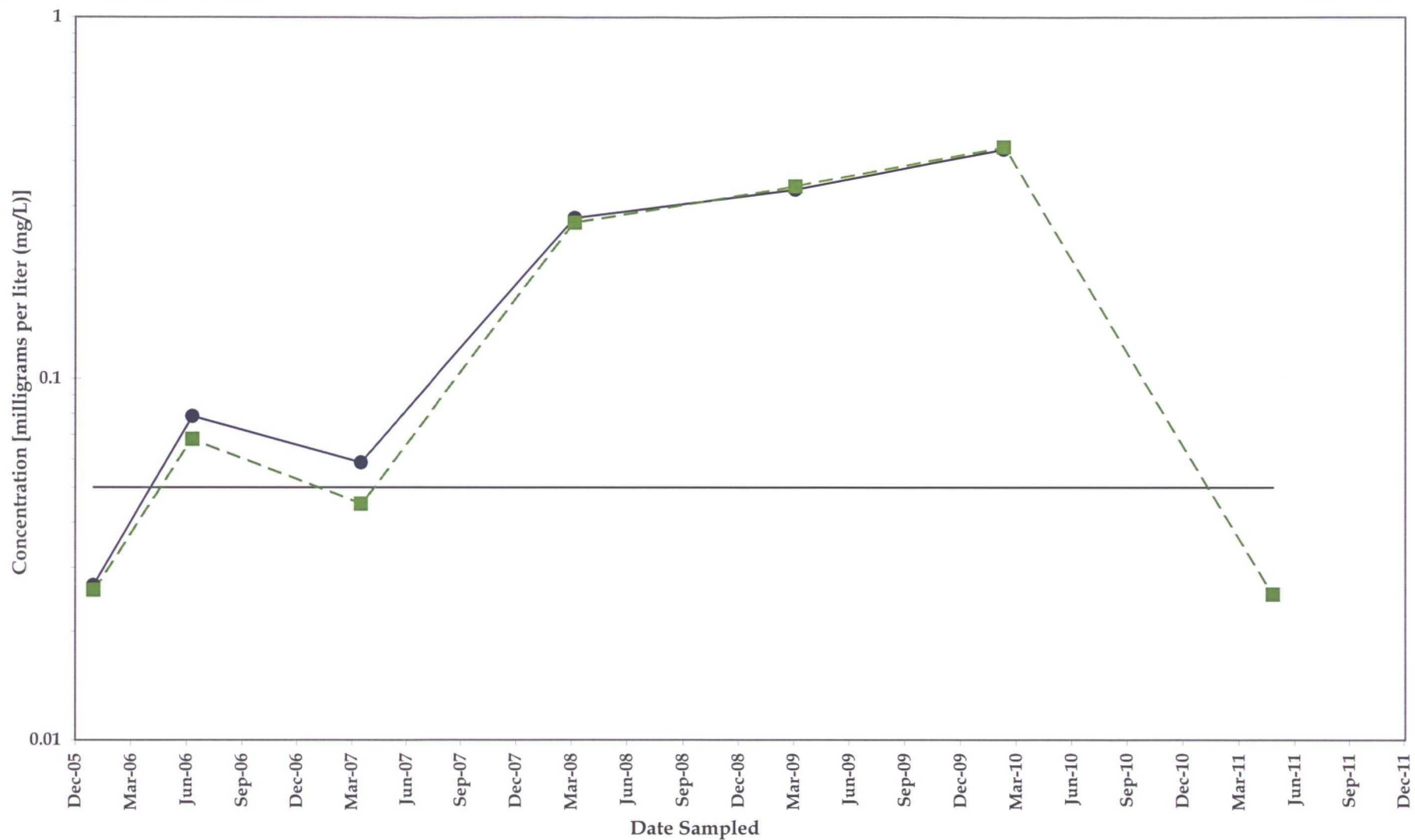
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW002

North Eunice Gas Plant
Lea County, New Mexico



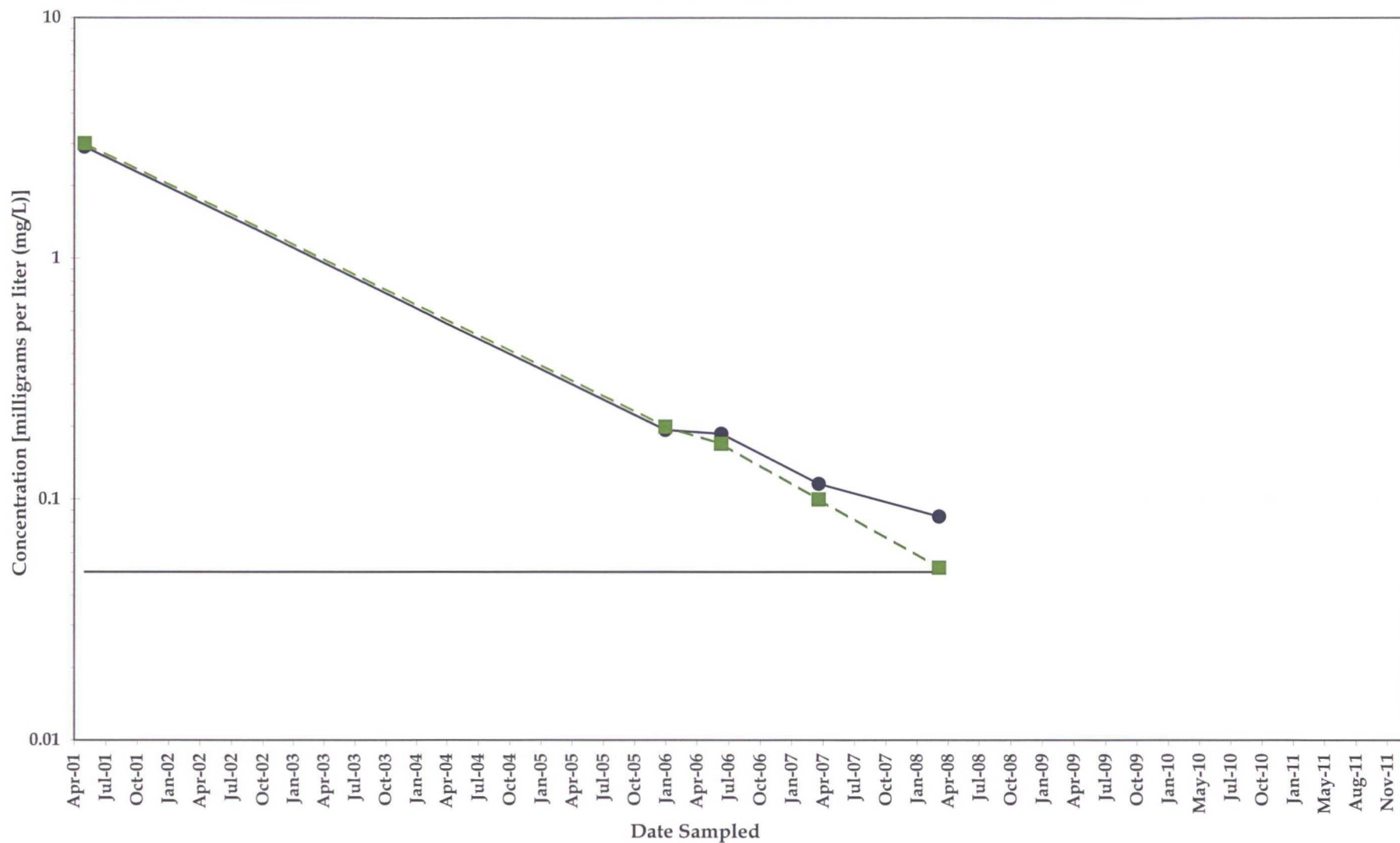
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW002A

North Eunice Gas Plant
Lea County, New Mexico



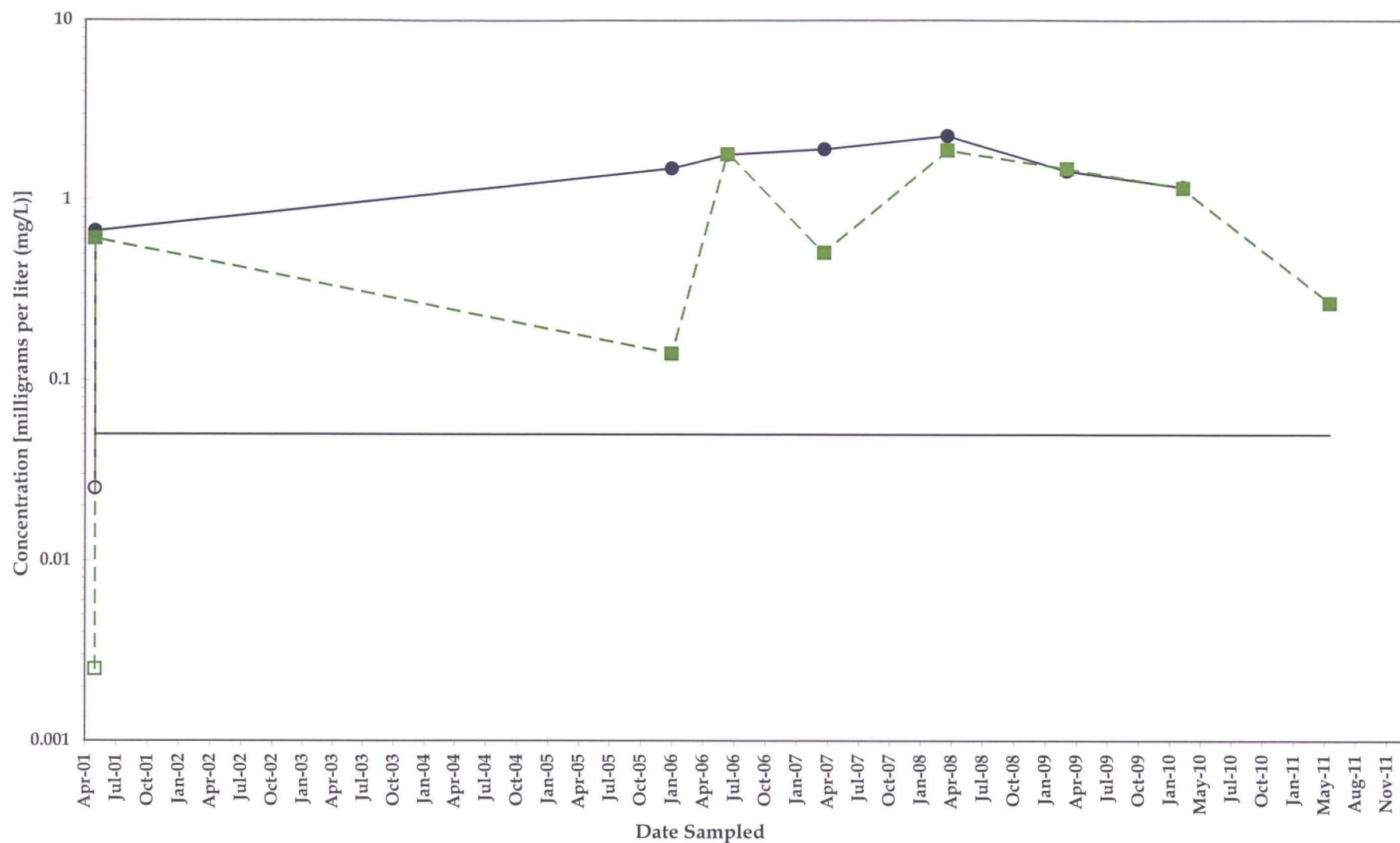
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW003

North Eunice Gas Plant
Lea County, New Mexico



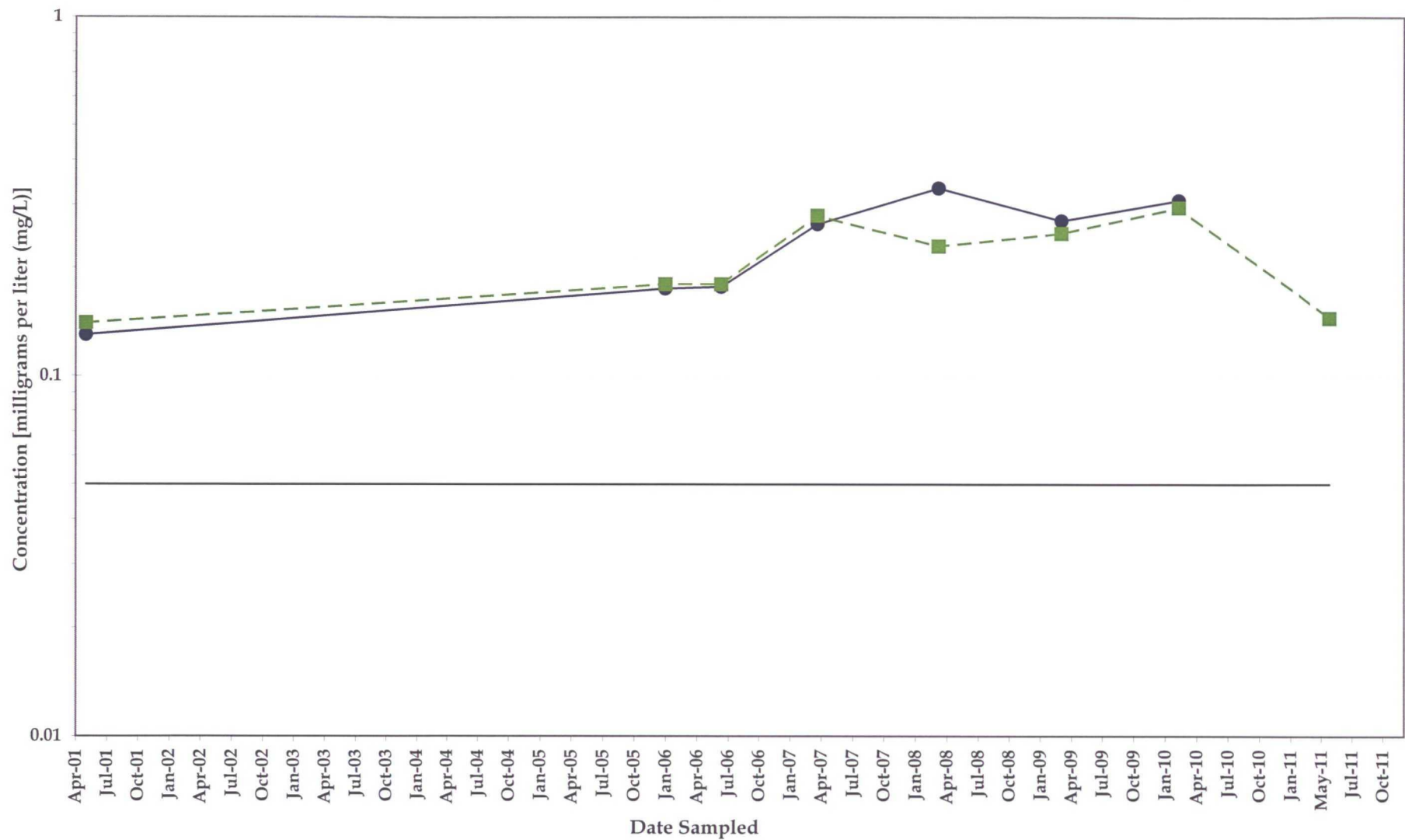
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW004

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



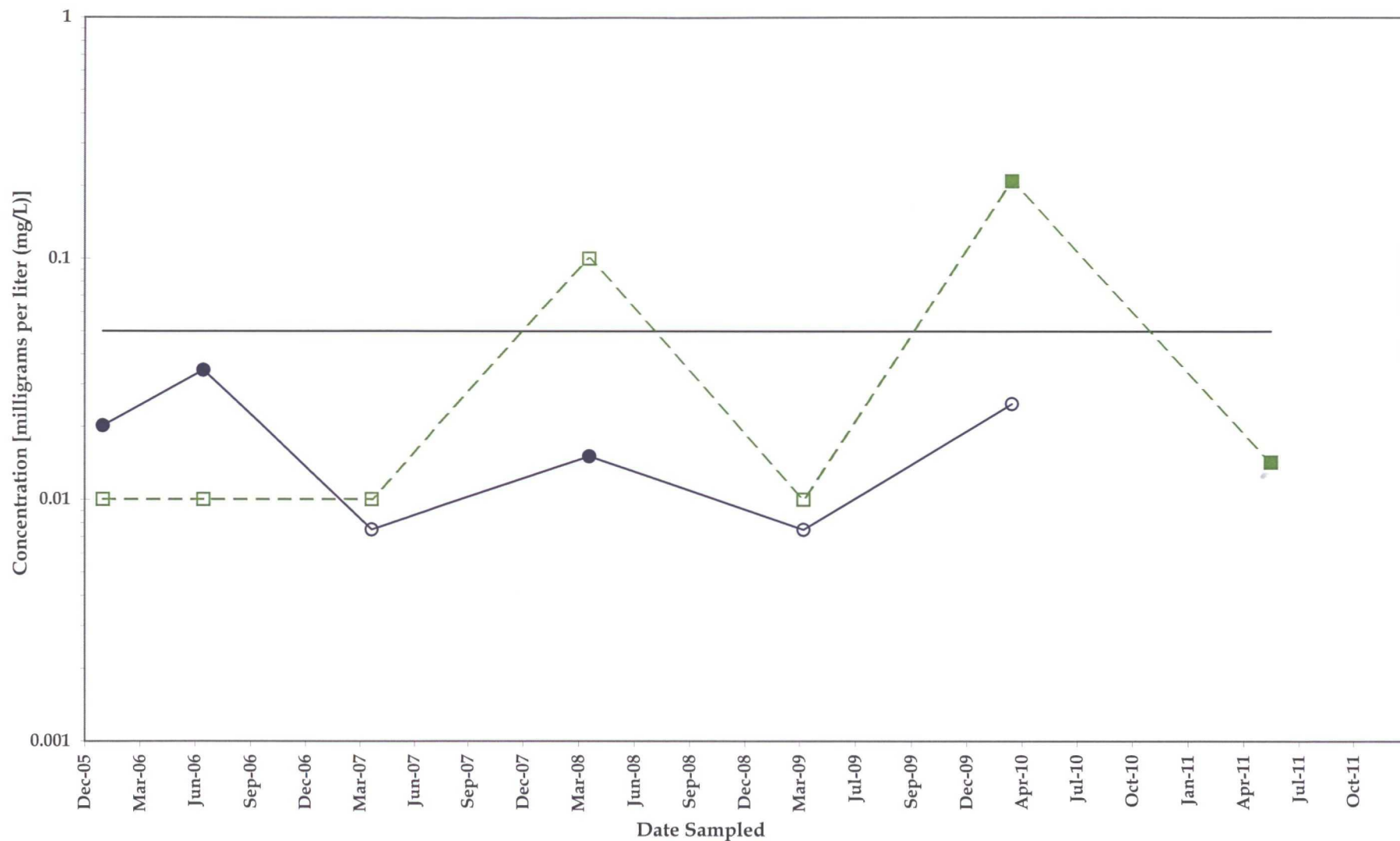
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW004A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



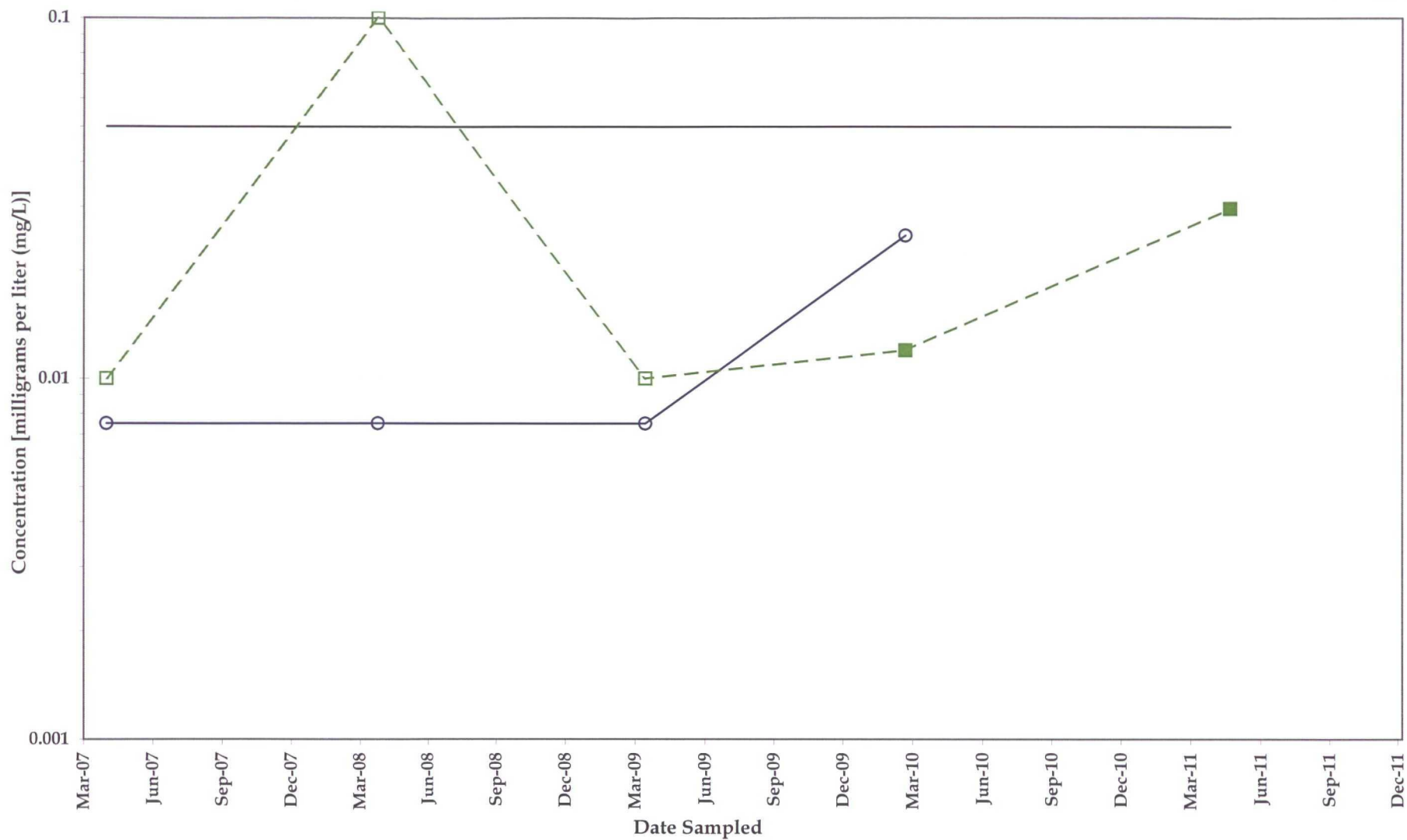
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW005

North Eunice Gas Plant
Lea County, New Mexico



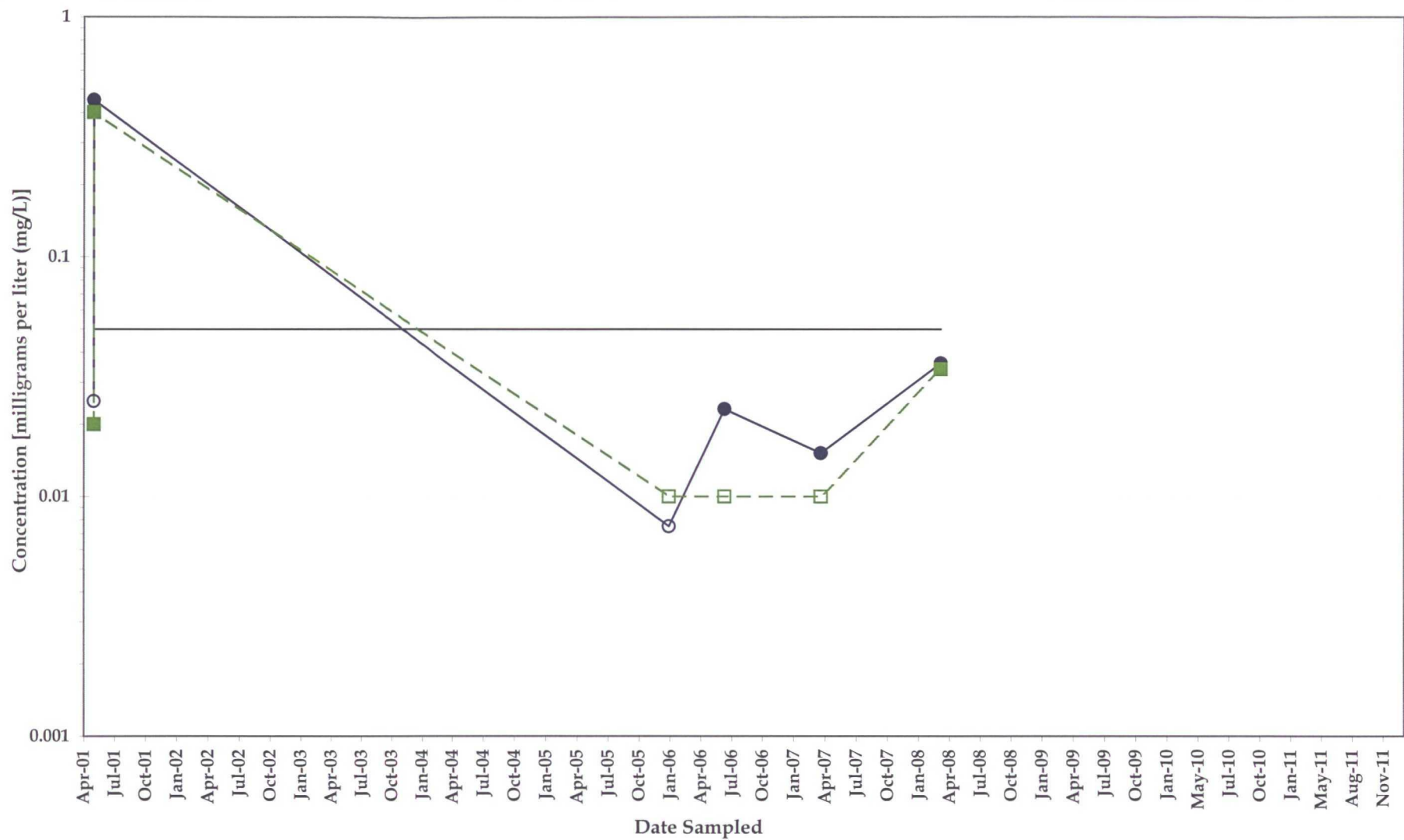
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW006

North Eunice Gas Plant
Lea County, New Mexico



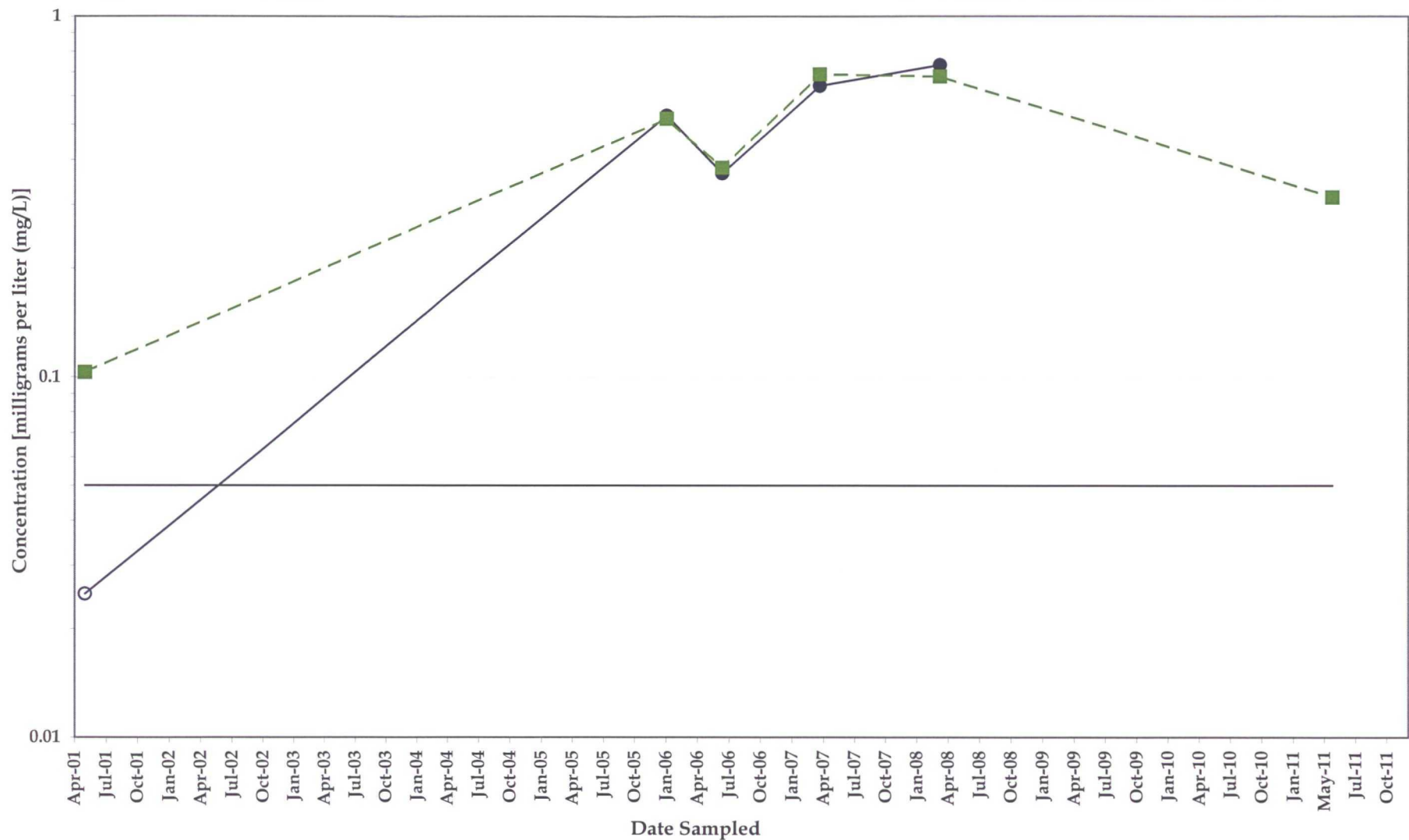
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW007

North Eunice Gas Plant
 Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



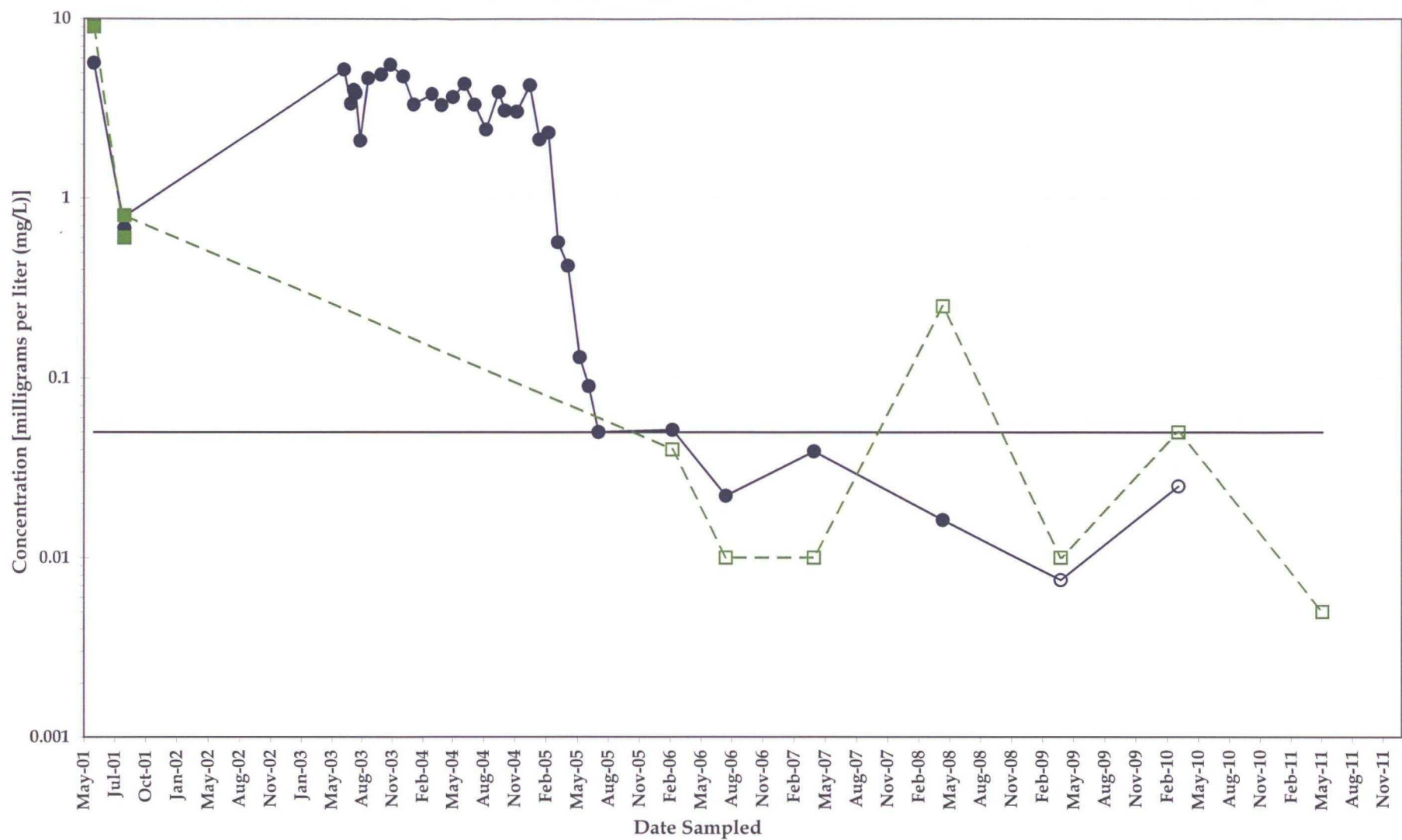
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW007A

North Eunice Gas Plant
 Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



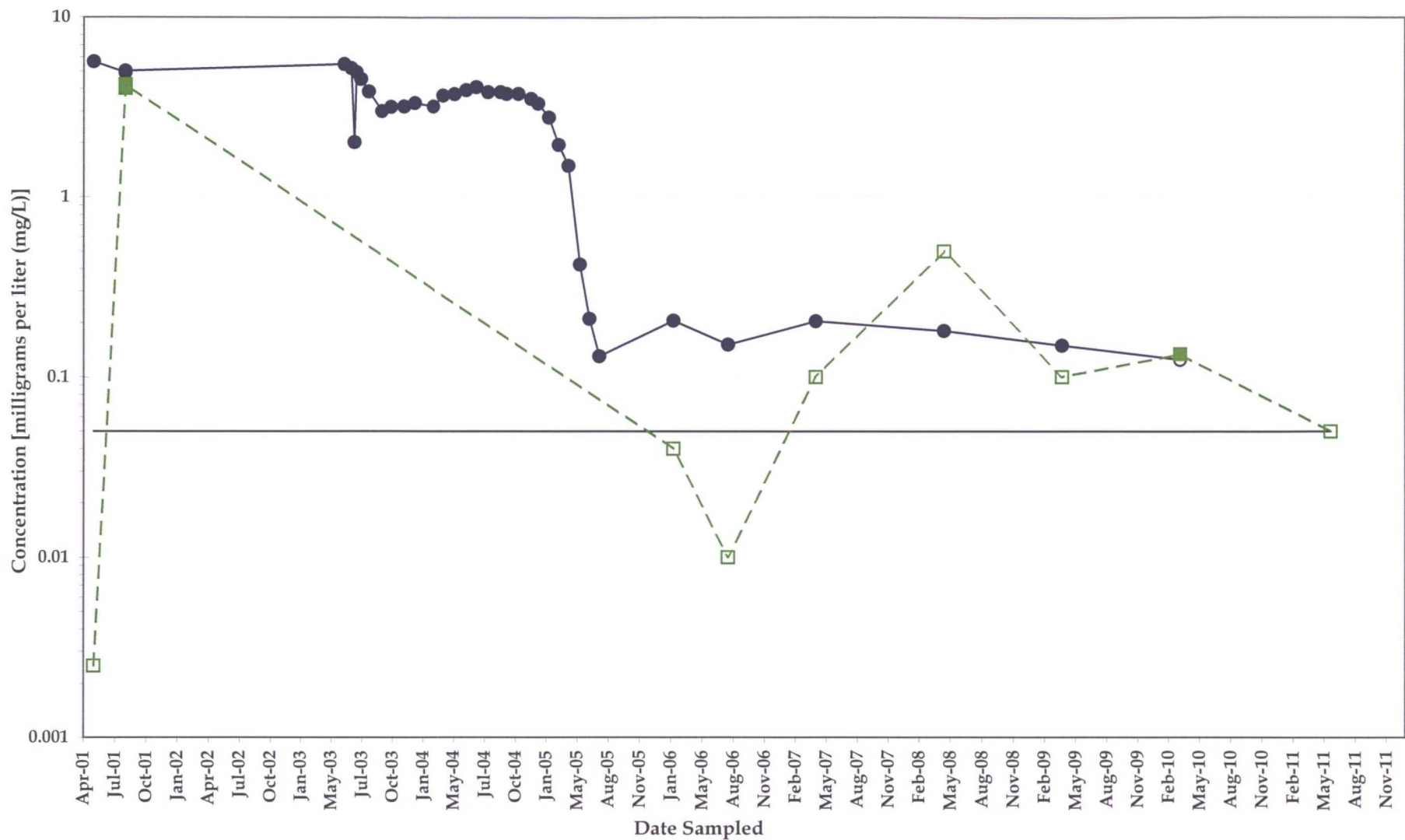
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW008

North Eunice Gas Plant
 Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

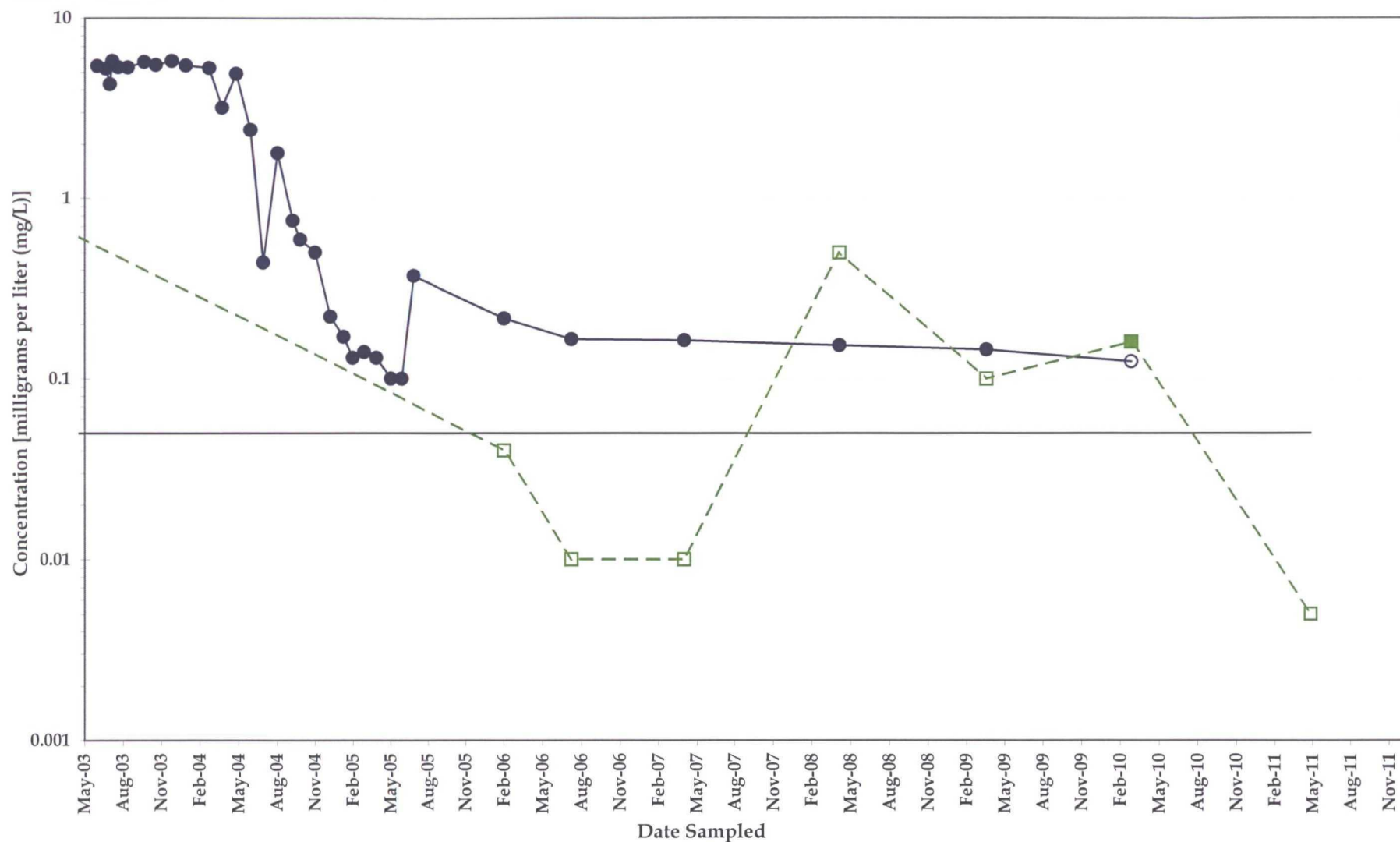


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW008A

North Eunice Gas Plant
Lea County, New Mexico





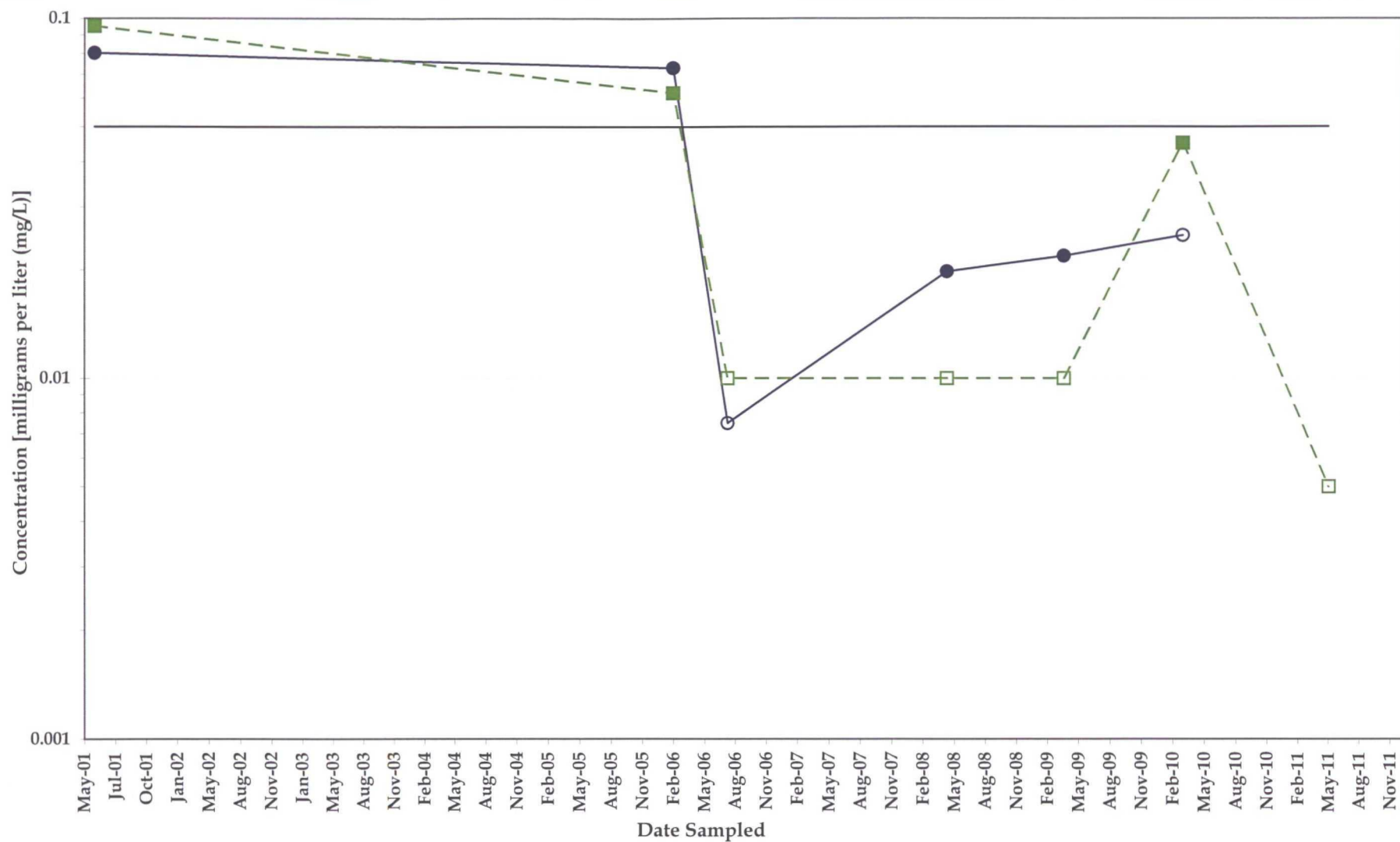
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW008M

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



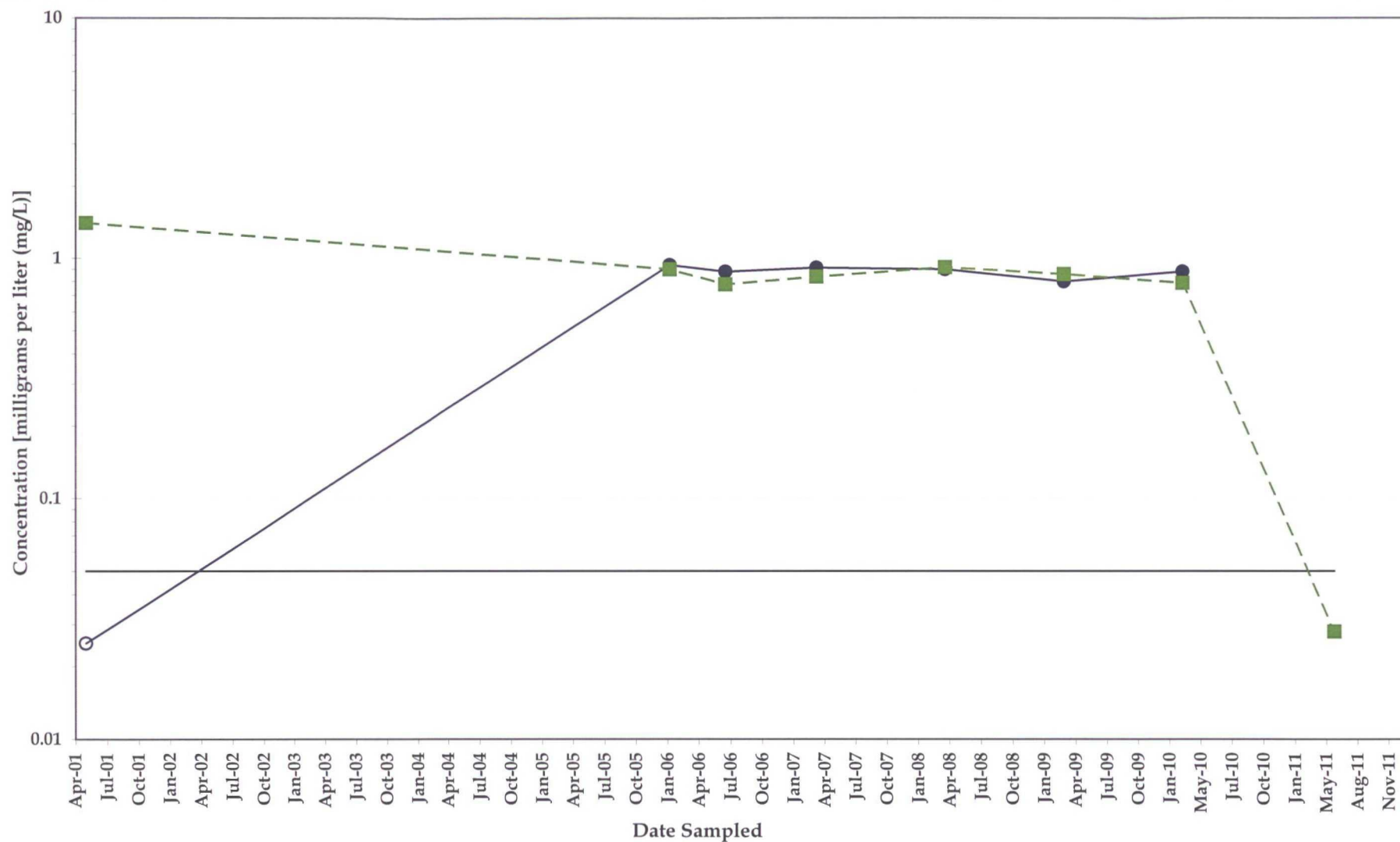
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW009

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



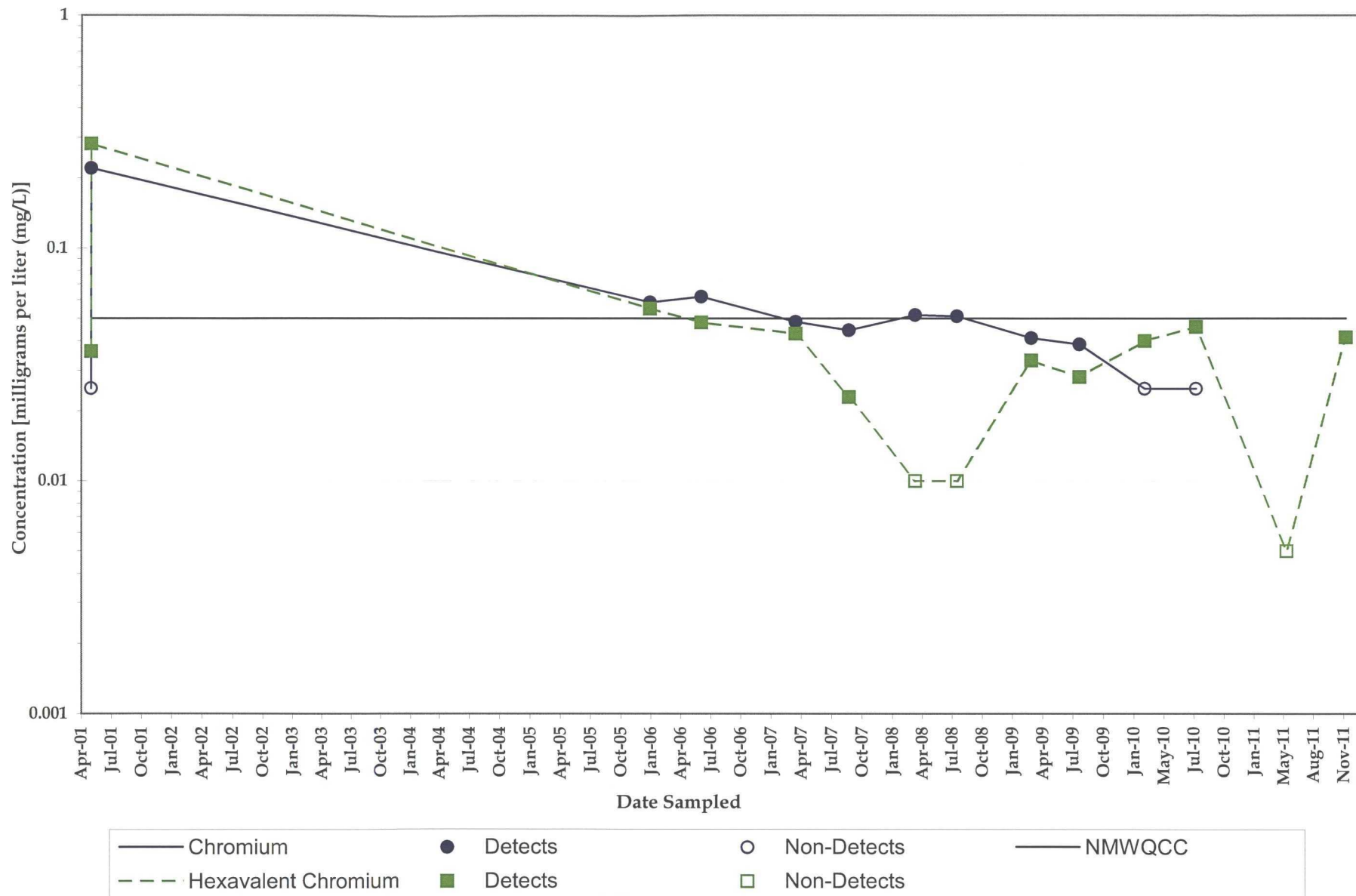
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW009A

North Eunice Gas Plant
Lea County, New Mexico

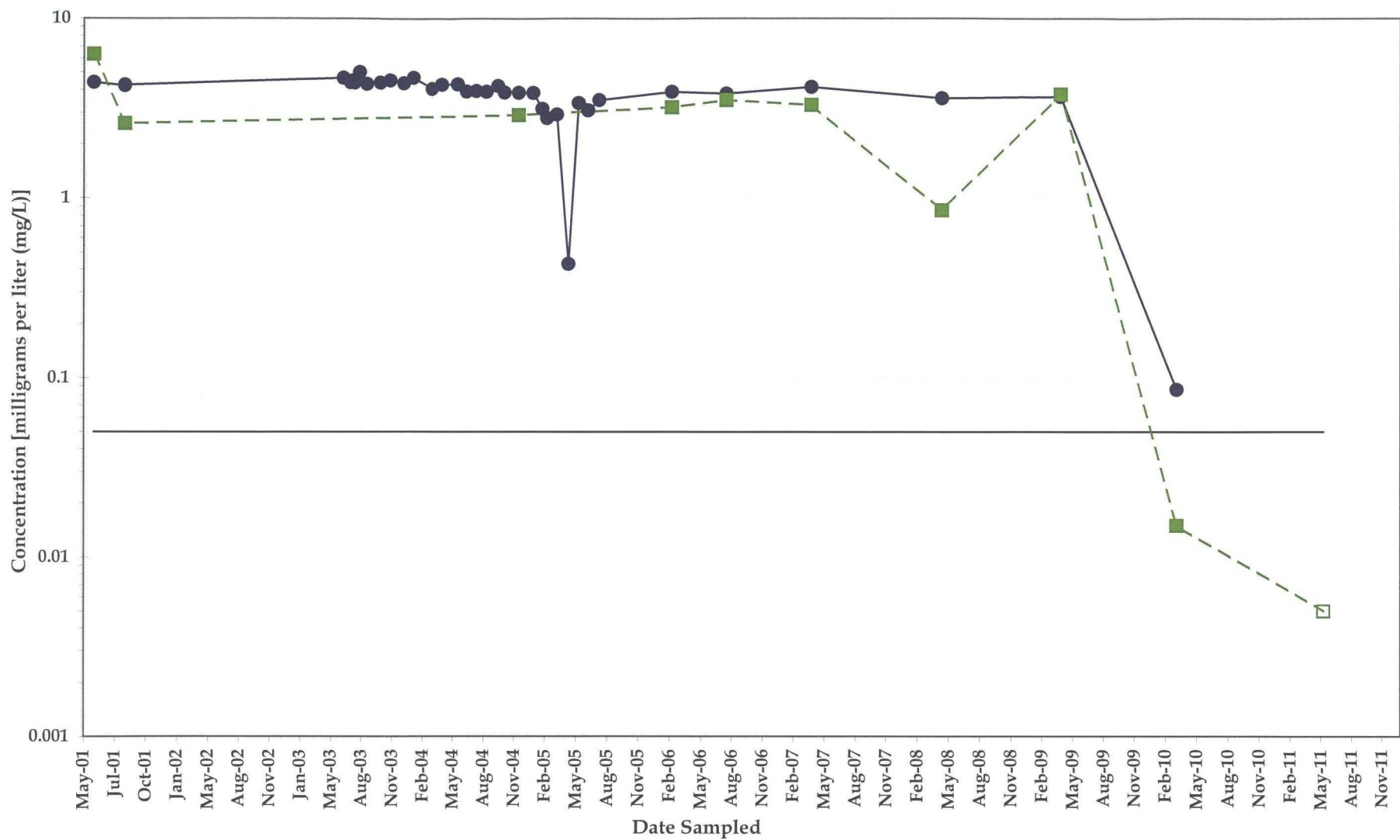


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW010

North Eunice Gas Plant
Lea County, New Mexico



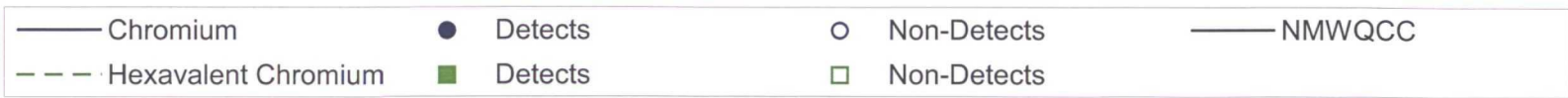
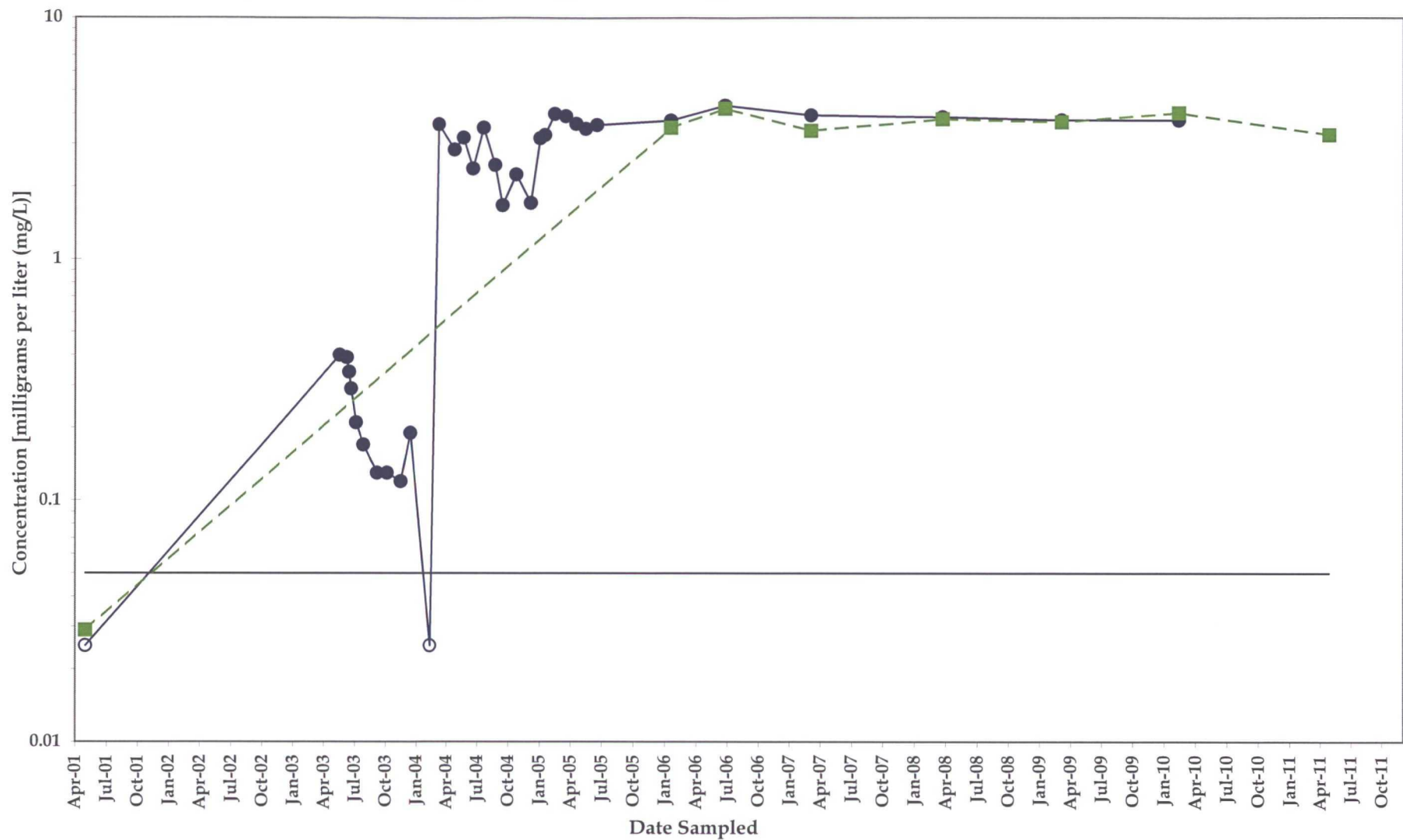


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW011

North Eunice Gas Plant
Lea County, New Mexico

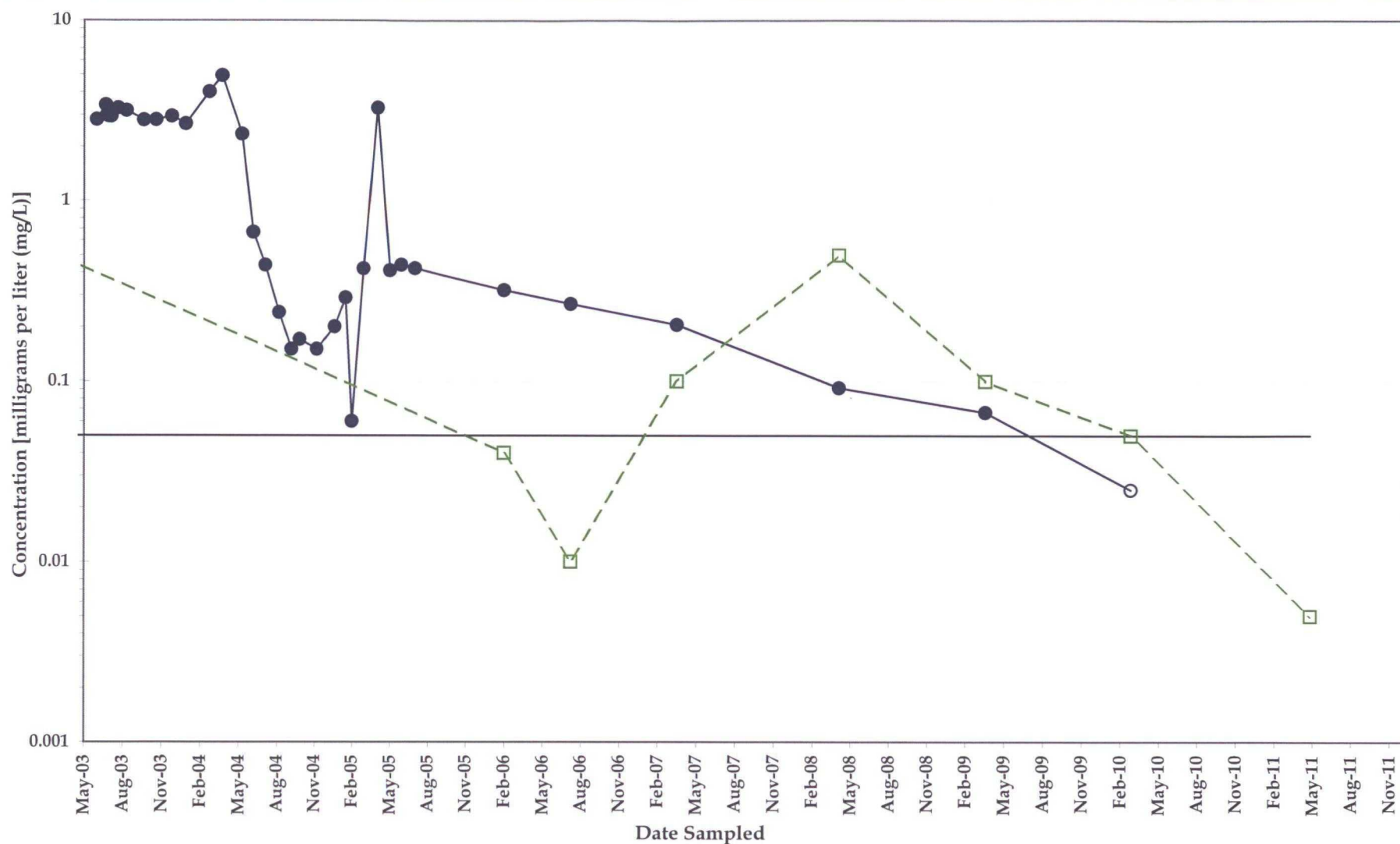




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW011A

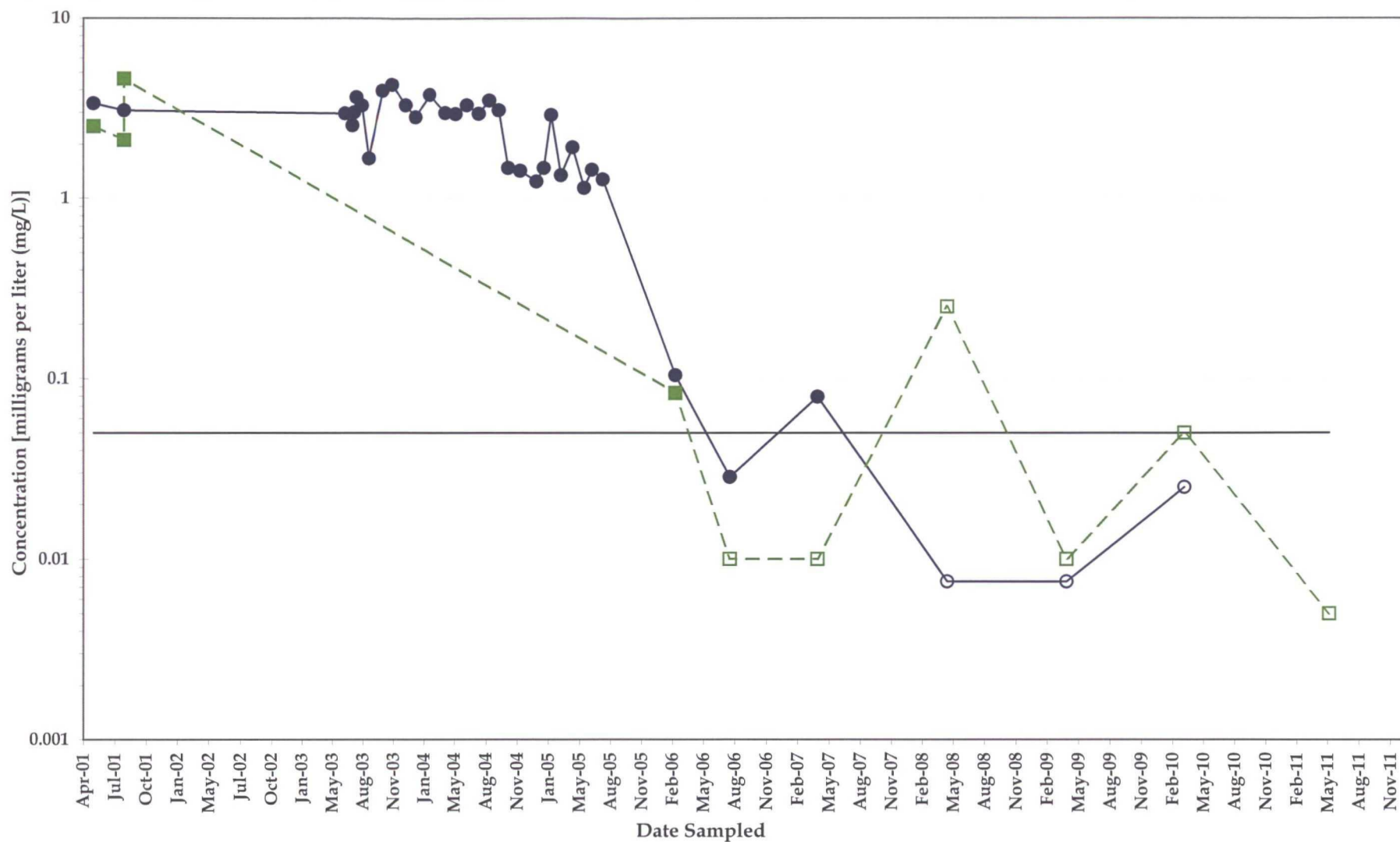
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW011M

North Eunice Gas Plant
Lea County, New Mexico



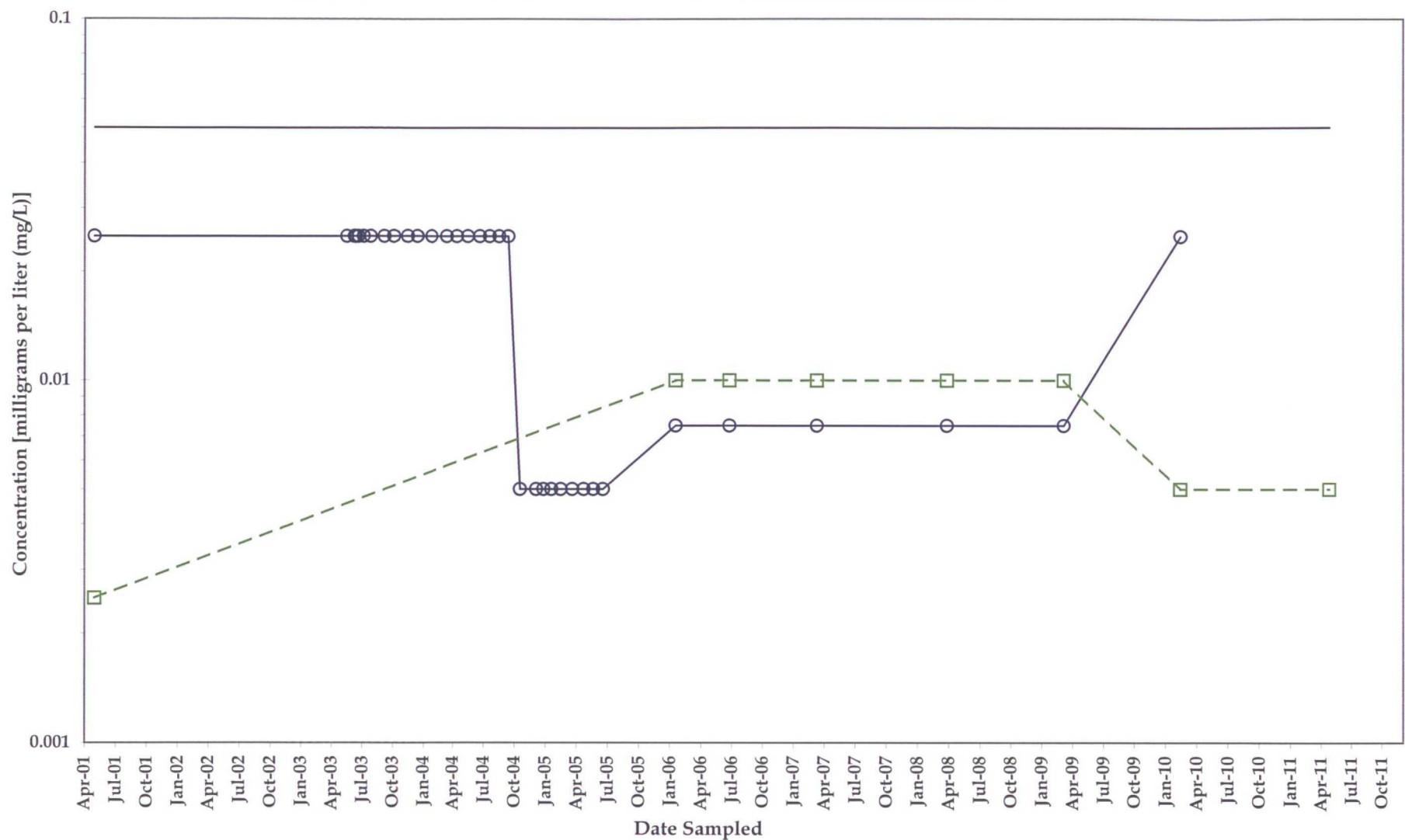
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW012

North Eunice Gas Plant
Lea County, New Mexico



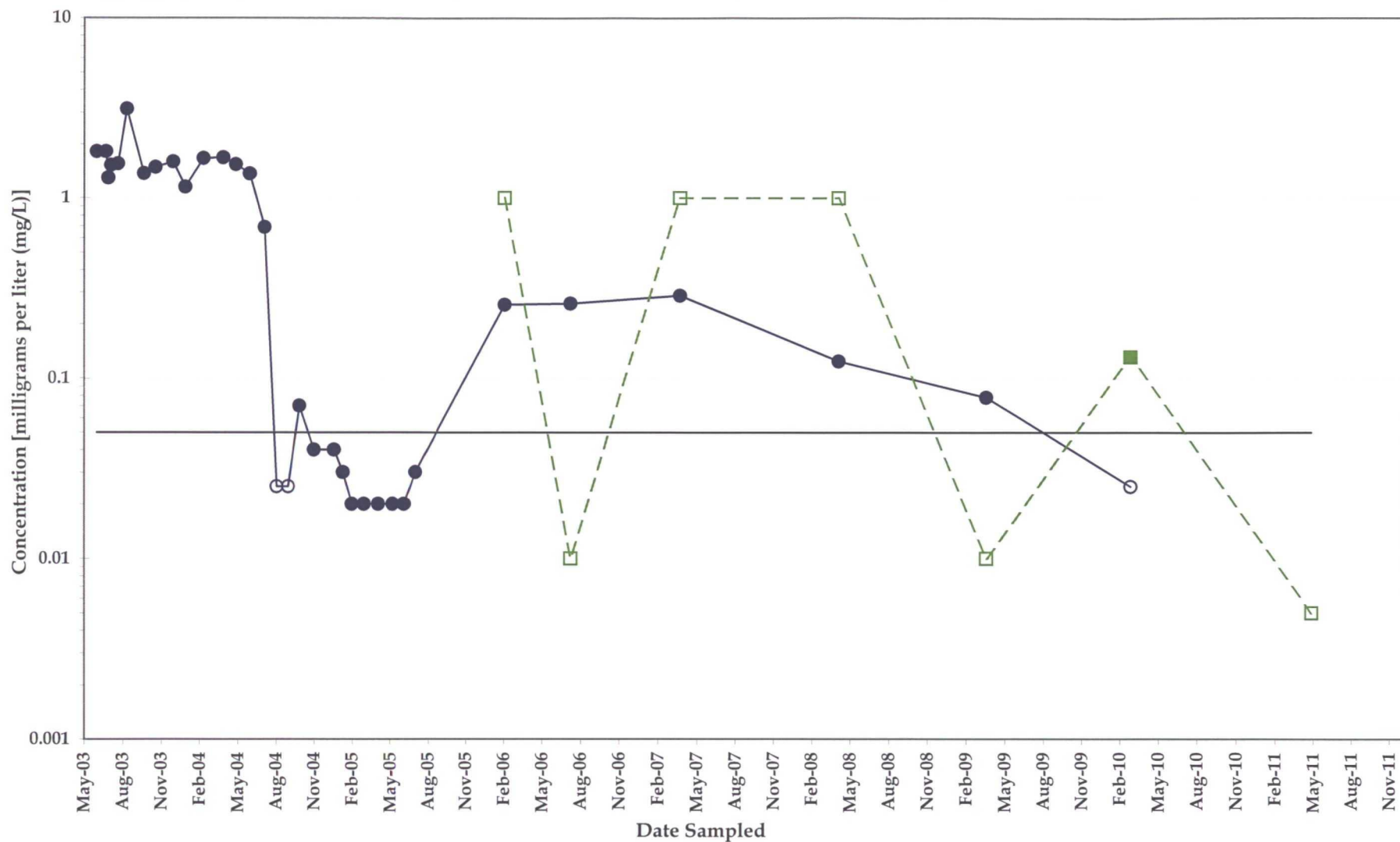
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW012A

North Eunice Gas Plant
Lea County, New Mexico



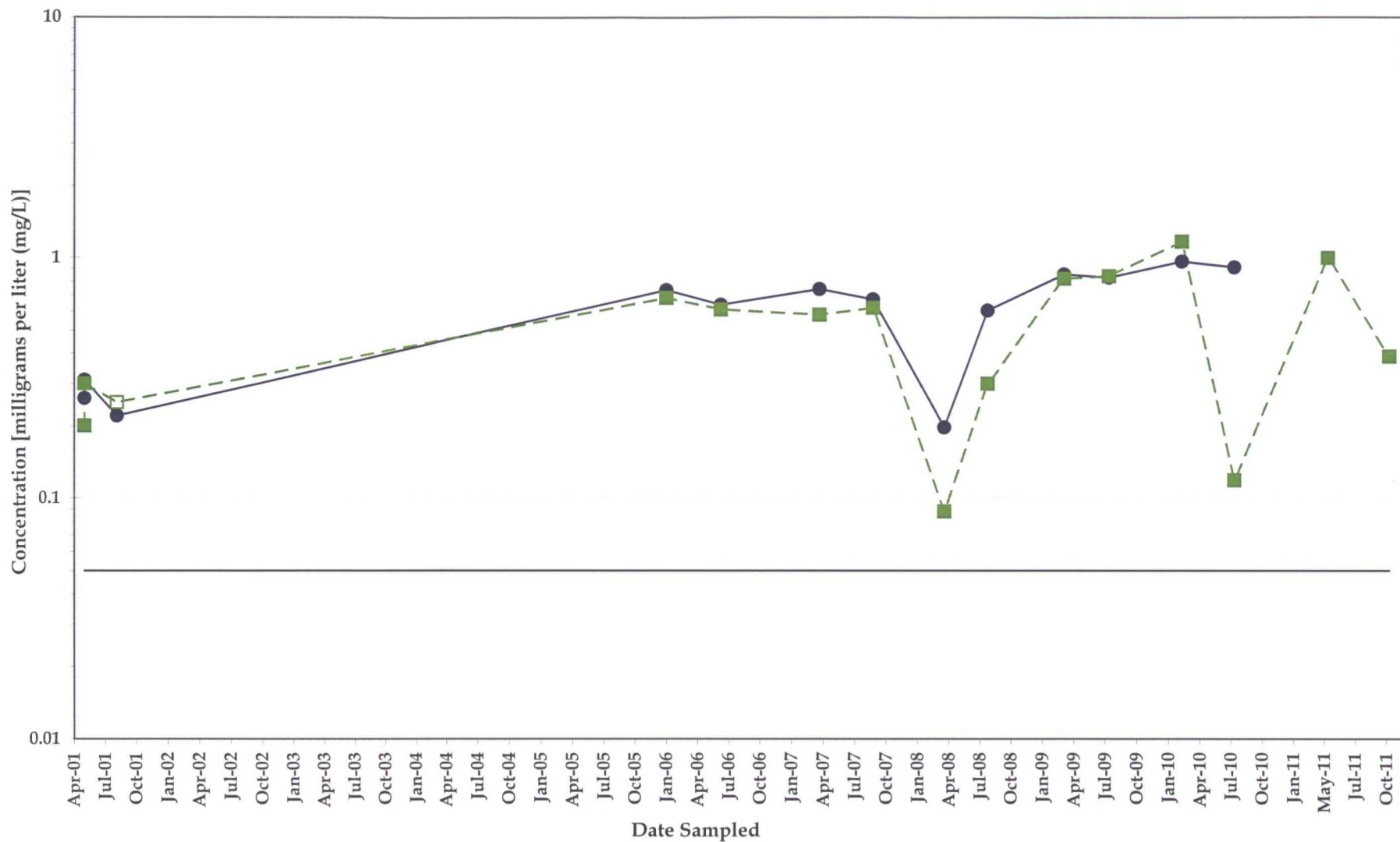
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW012M

North Eunice Gas Plant
Lea County, New Mexico



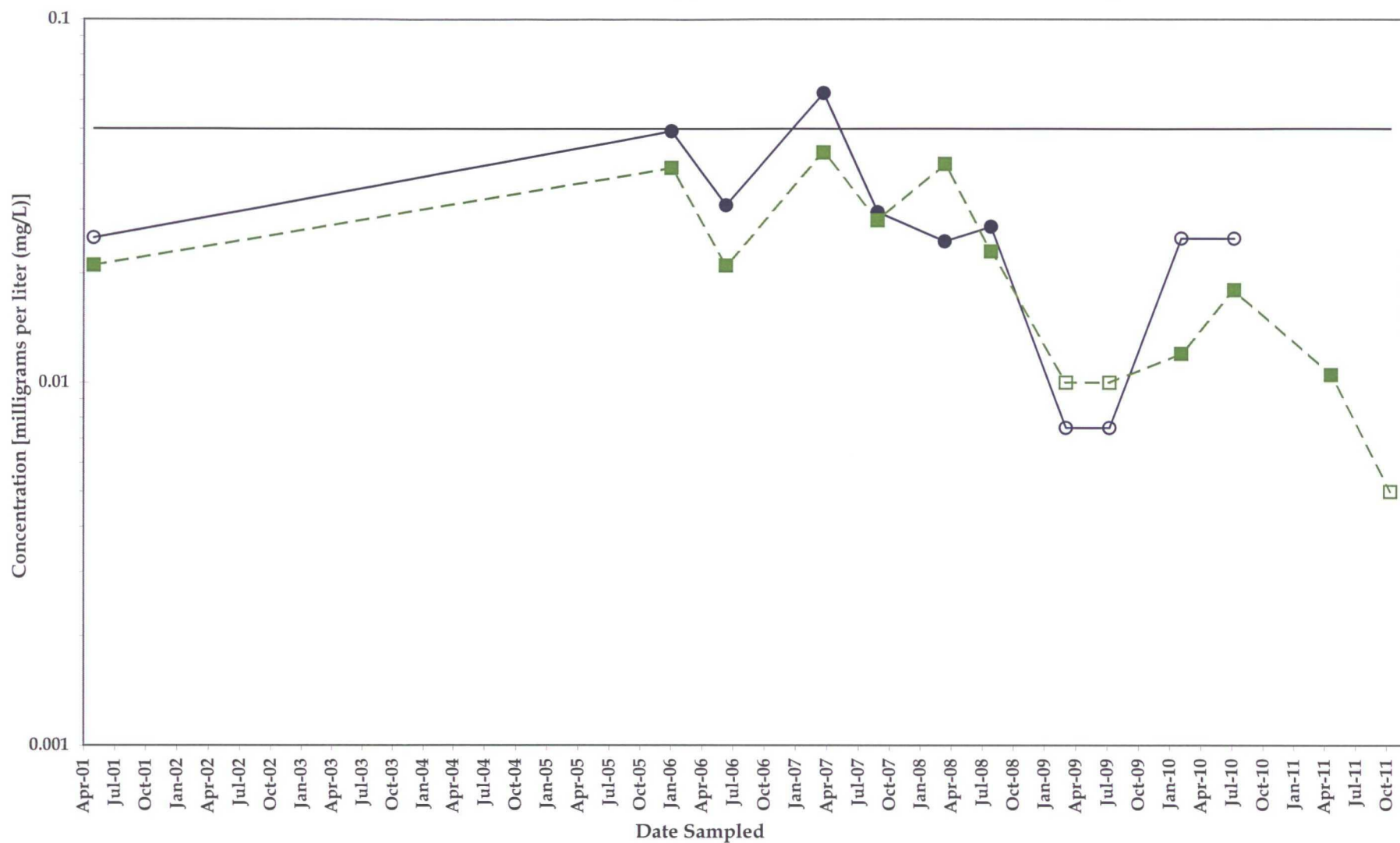
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW013

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

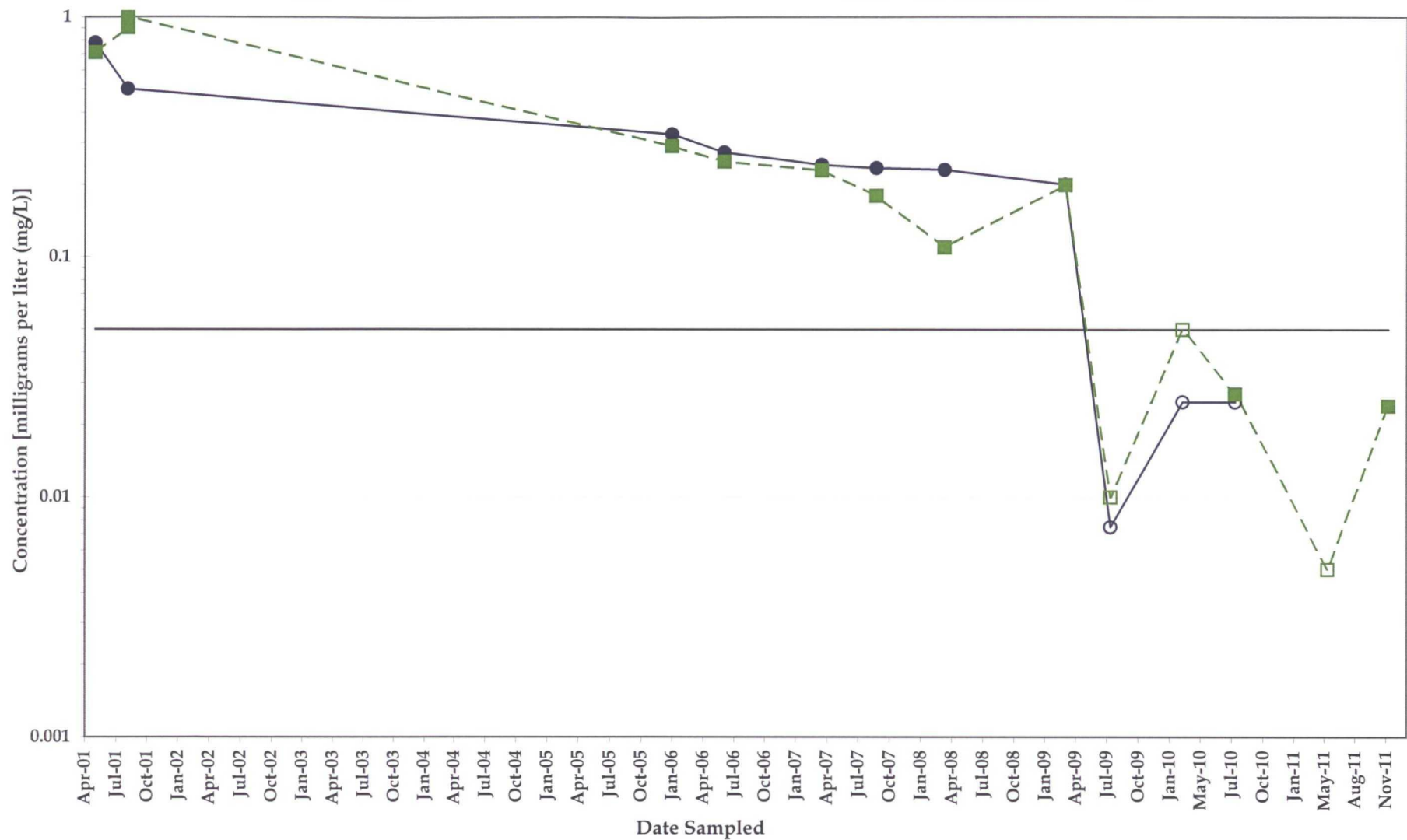


Chromium Concentrations Monitoring Well MW013A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



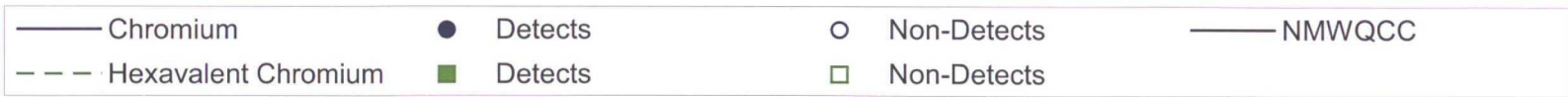
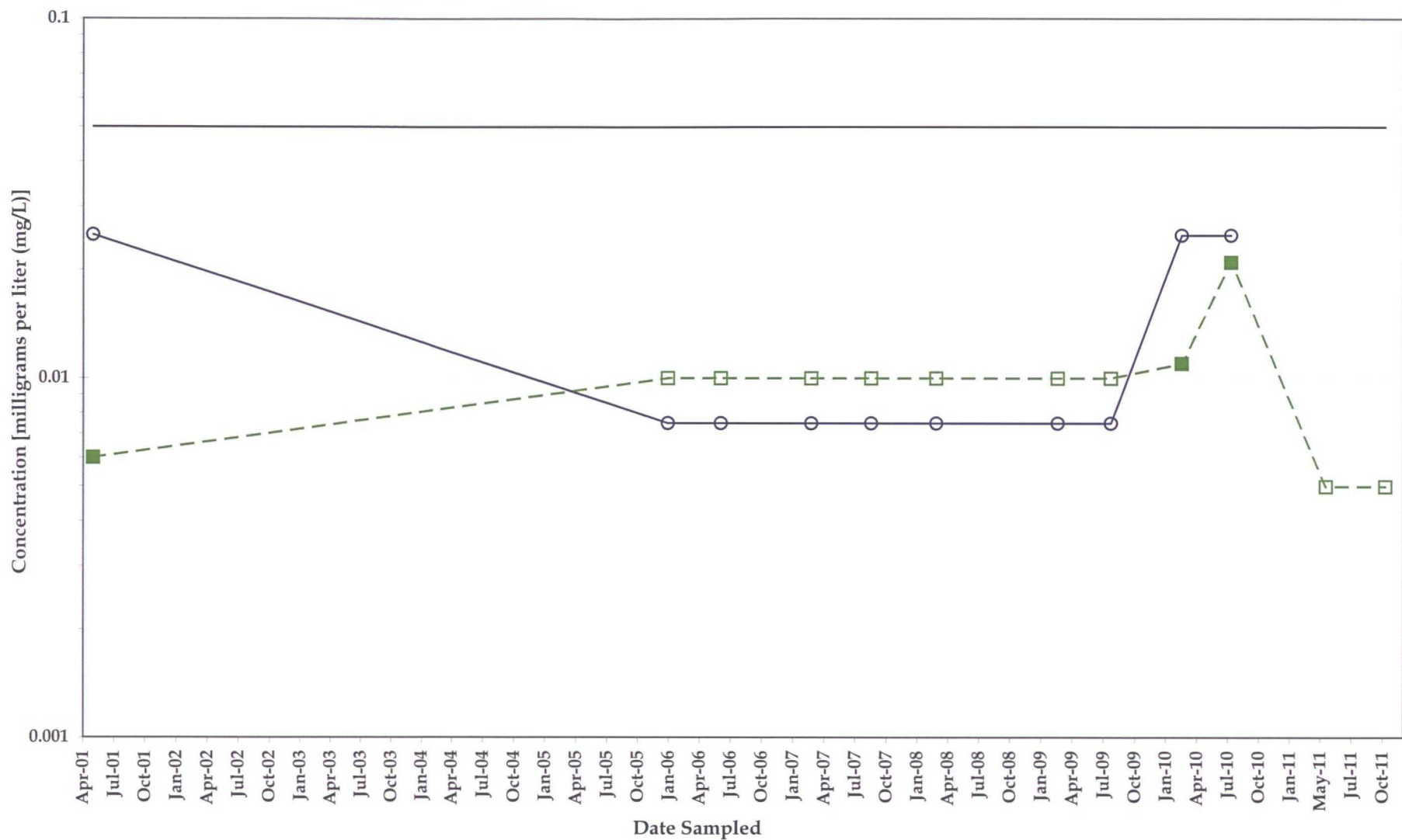
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW014

North Eunice Gas Plant
 Lea County, New Mexico

Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

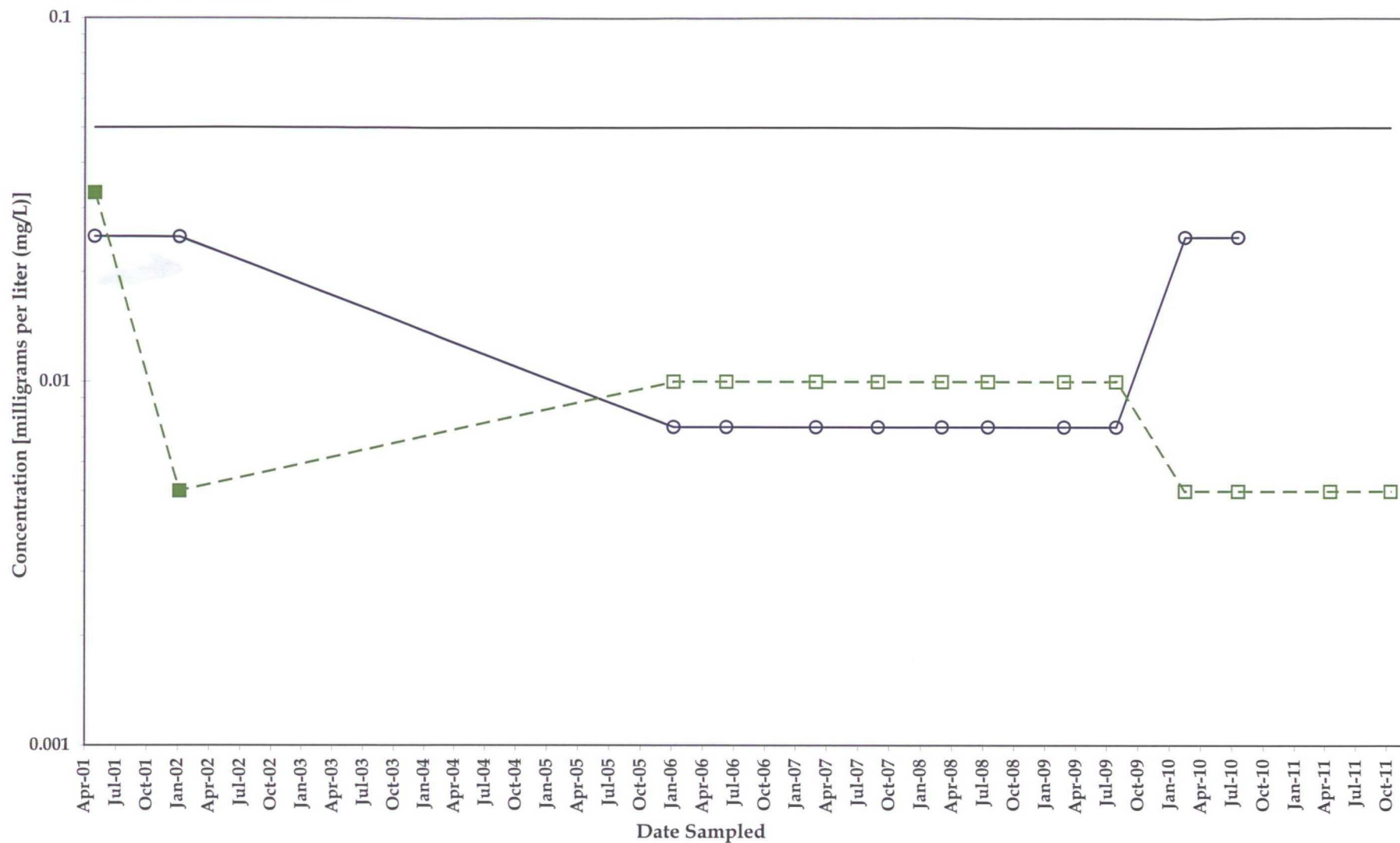




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW014A

North Eunice Gas Plant
Lea County, New Mexico



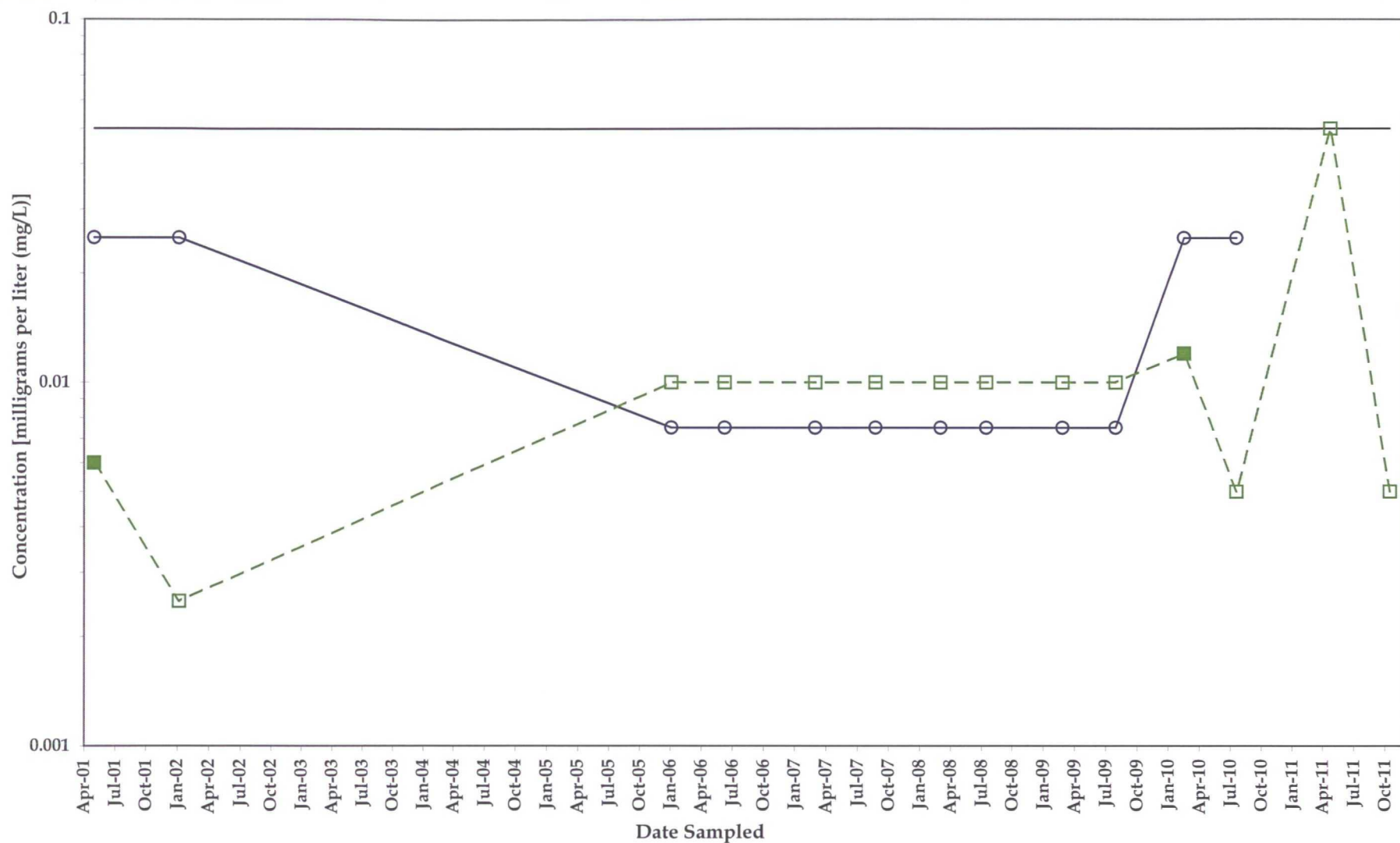
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW015

North Eunice Gas Plant
Lea County, New Mexico



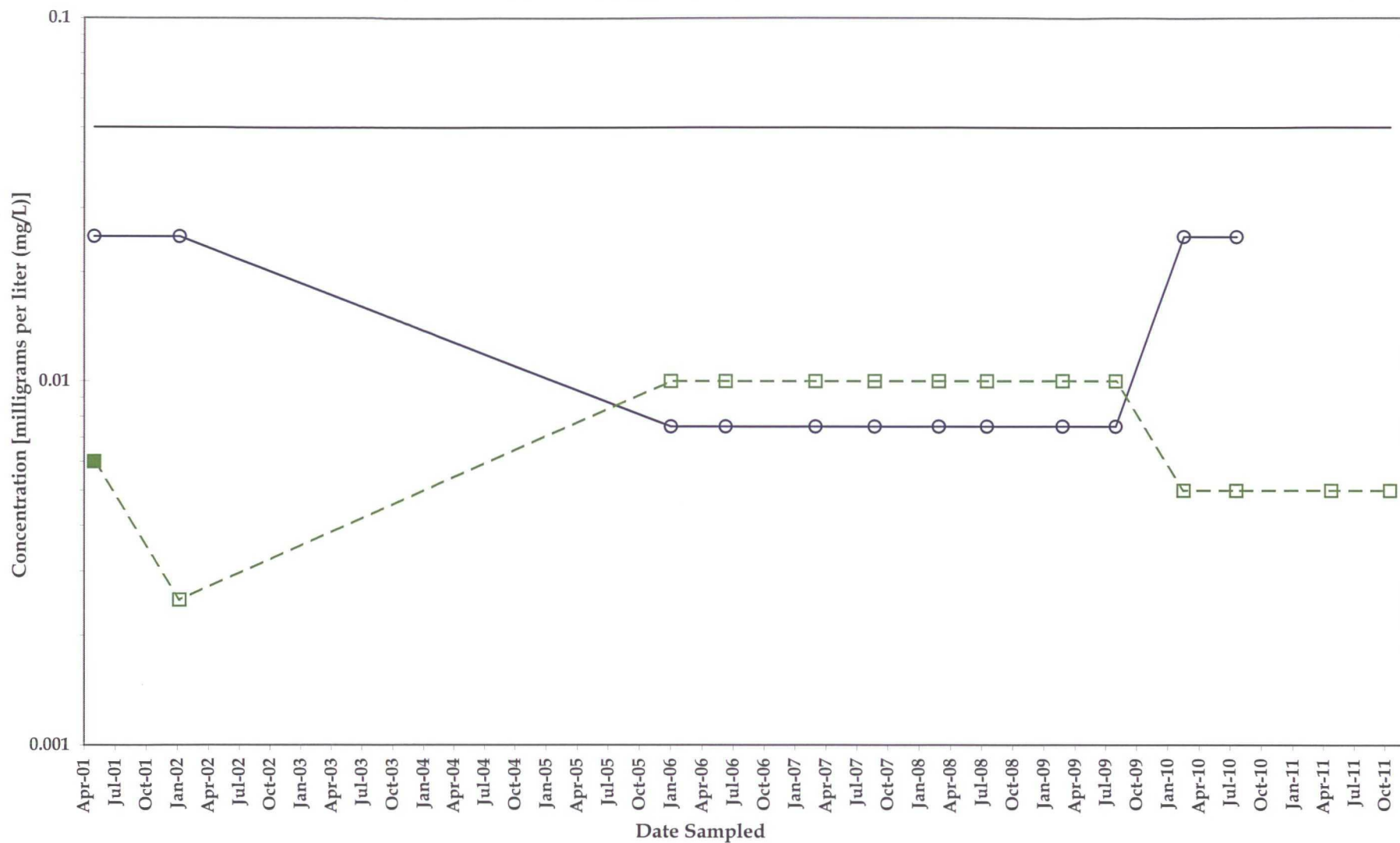
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW015A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



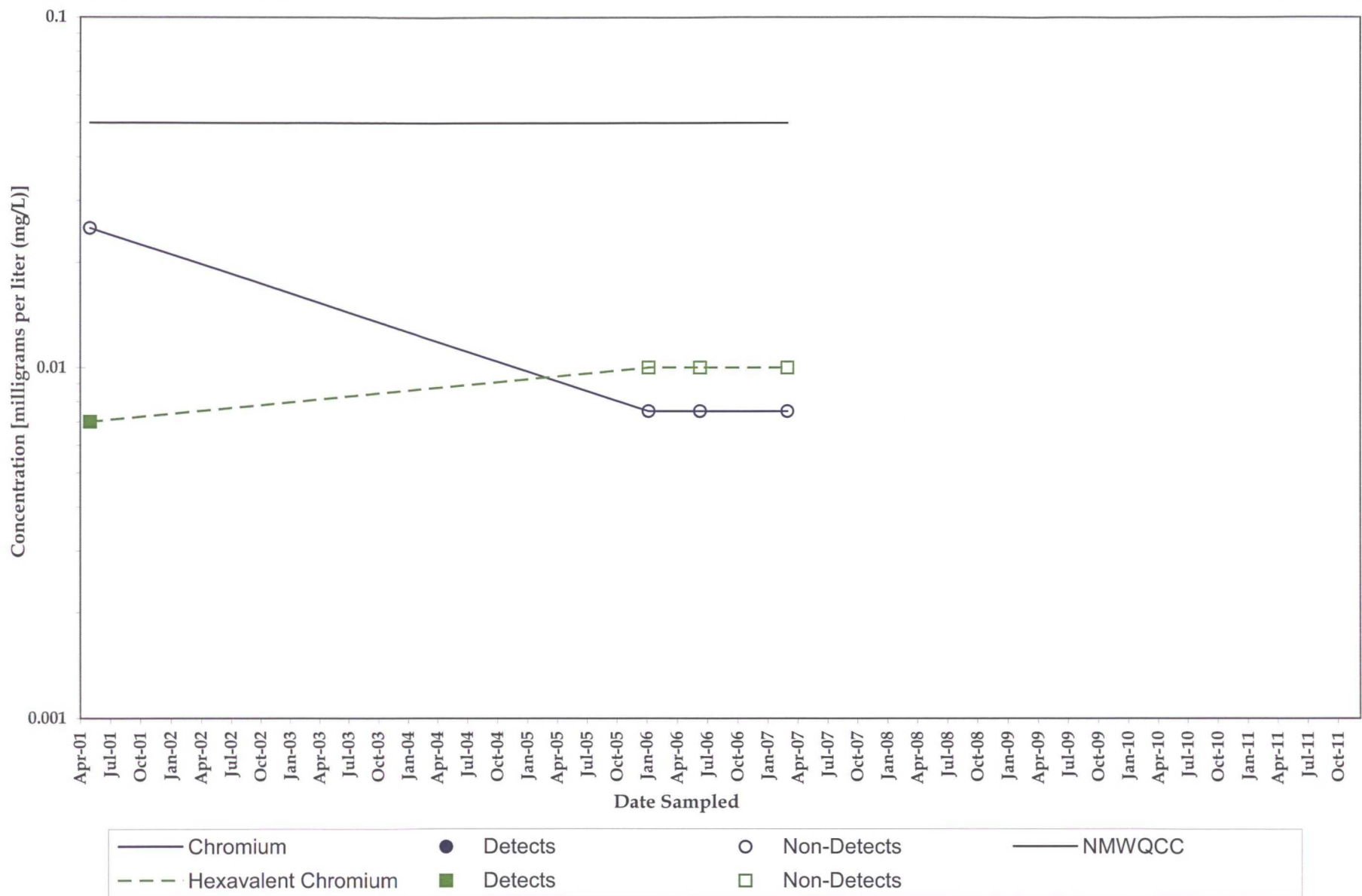
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW016A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

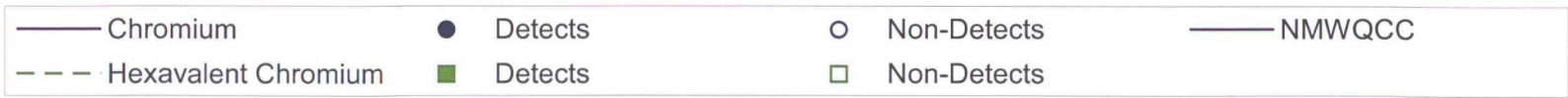
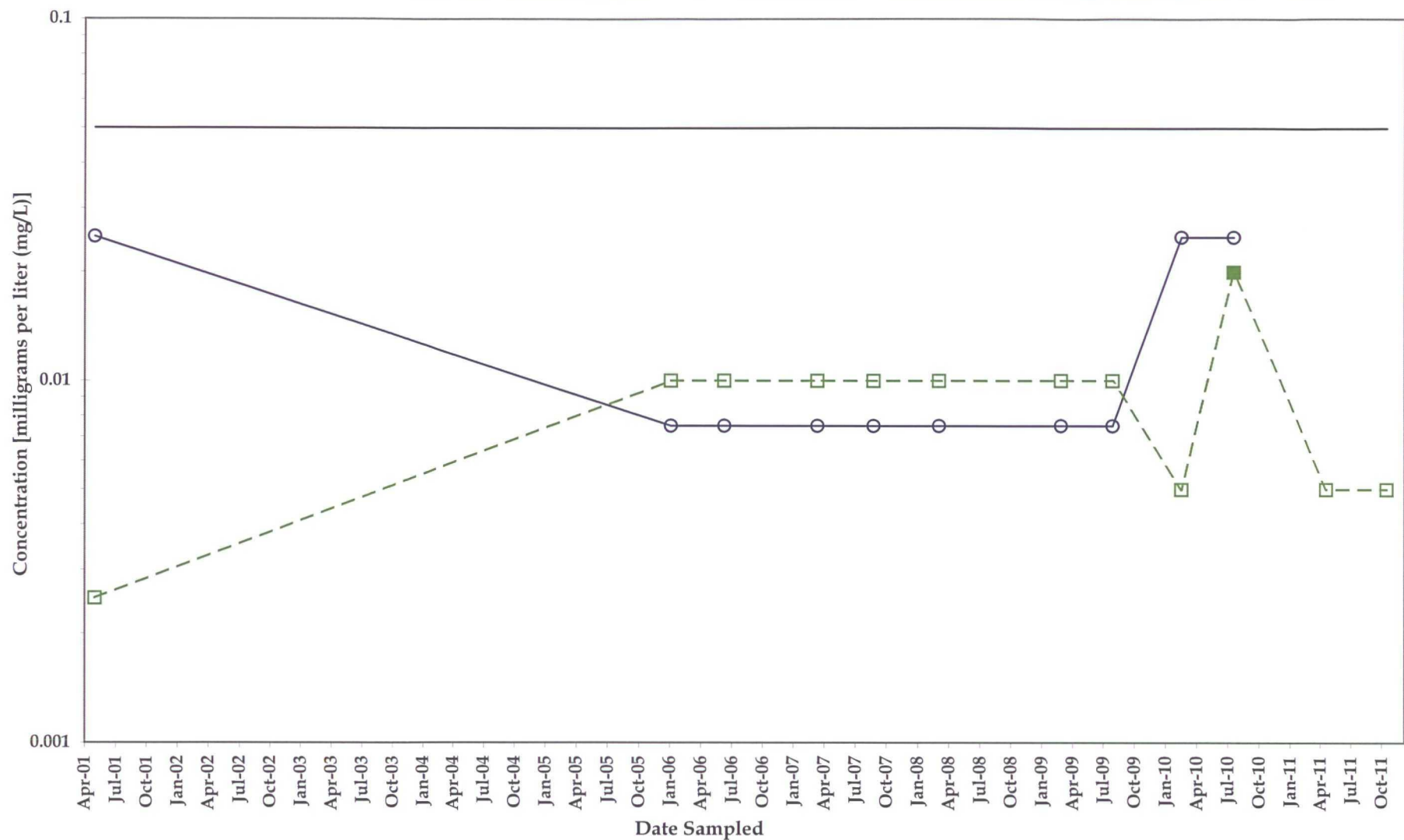


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW017A

North Eunice Gas Plant
Lea County, New Mexico

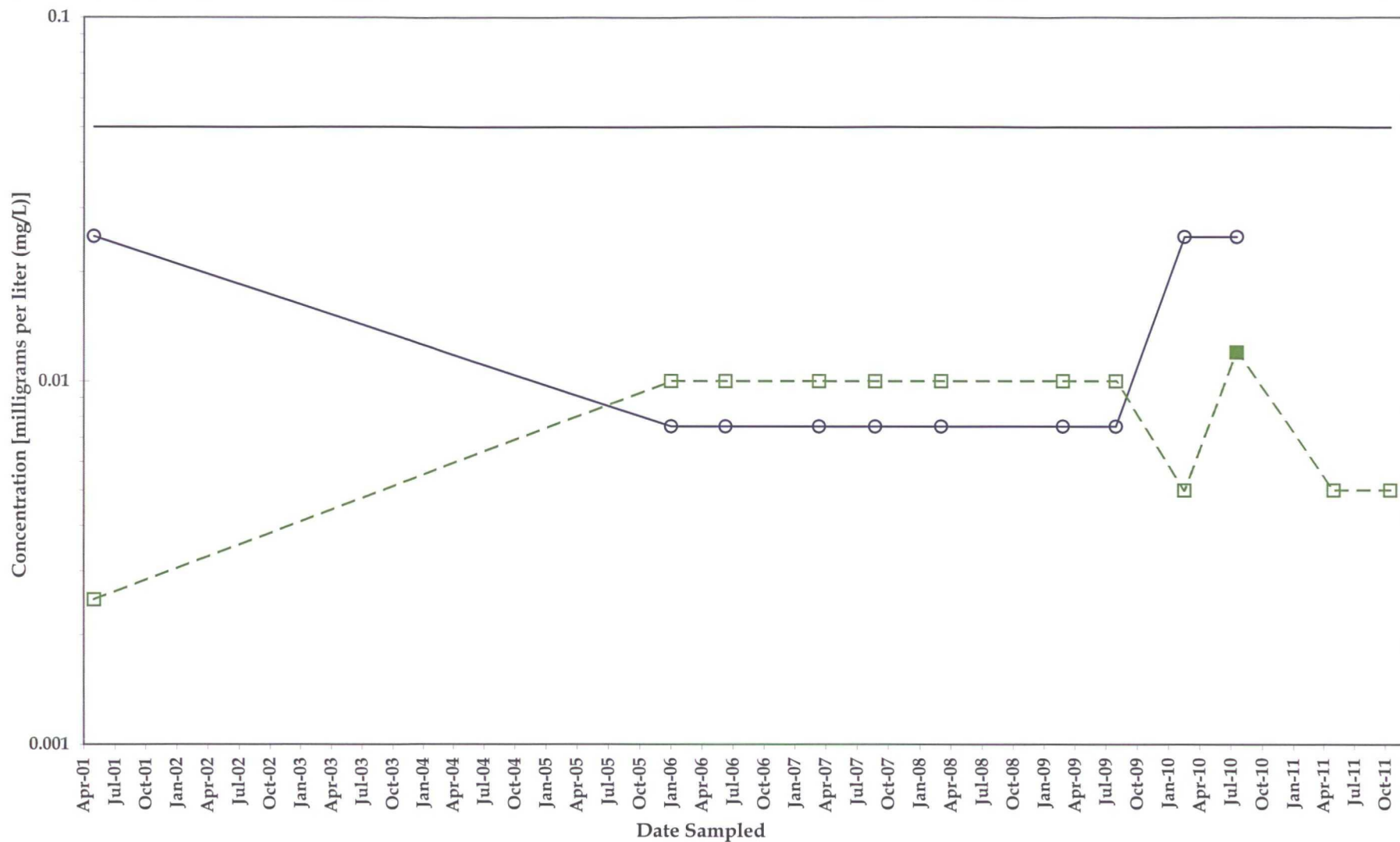




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detects denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW018

North Eunice Gas Plant
Lea County, New Mexico

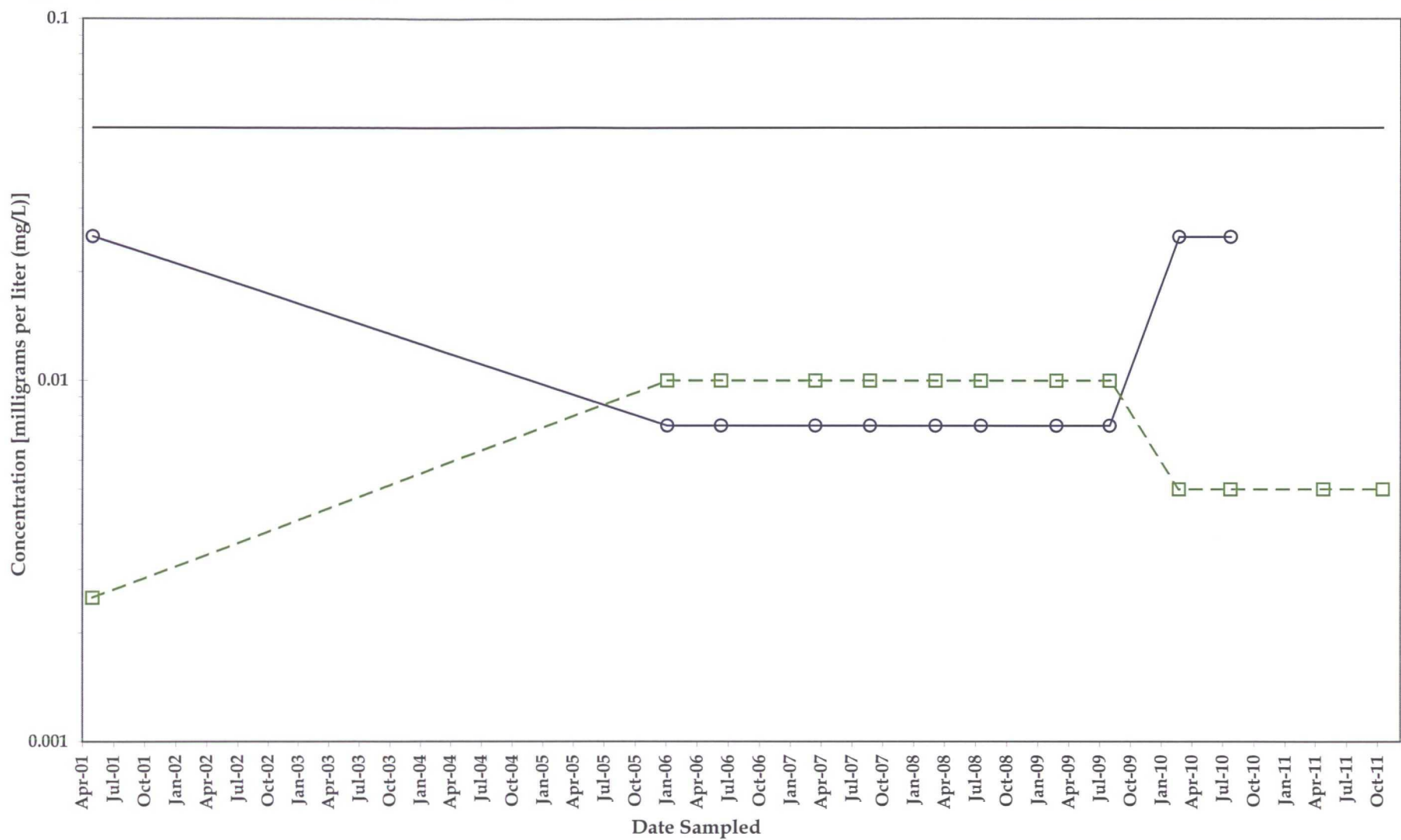


Chromium Concentrations Monitoring Well MW018A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



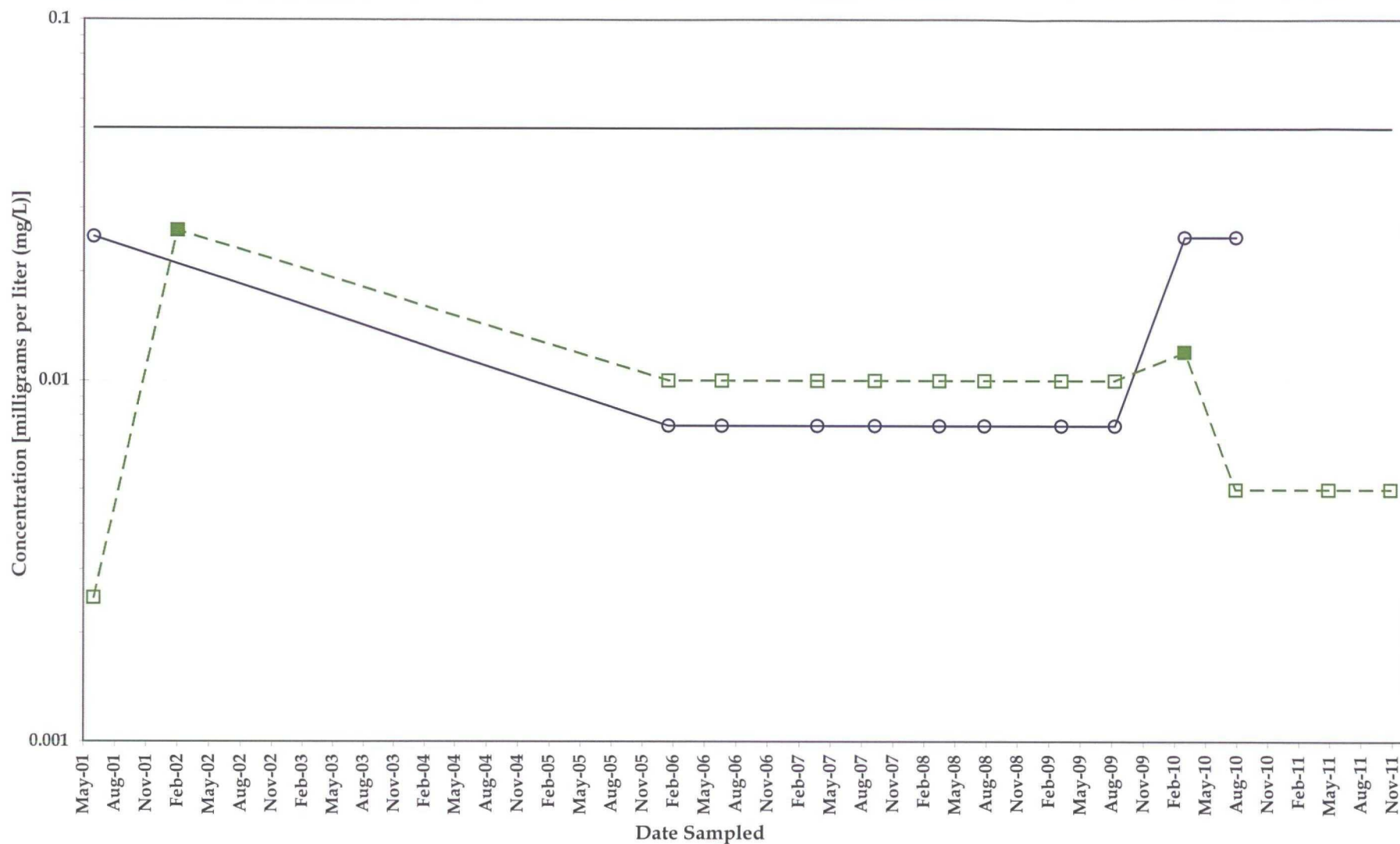
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW019A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



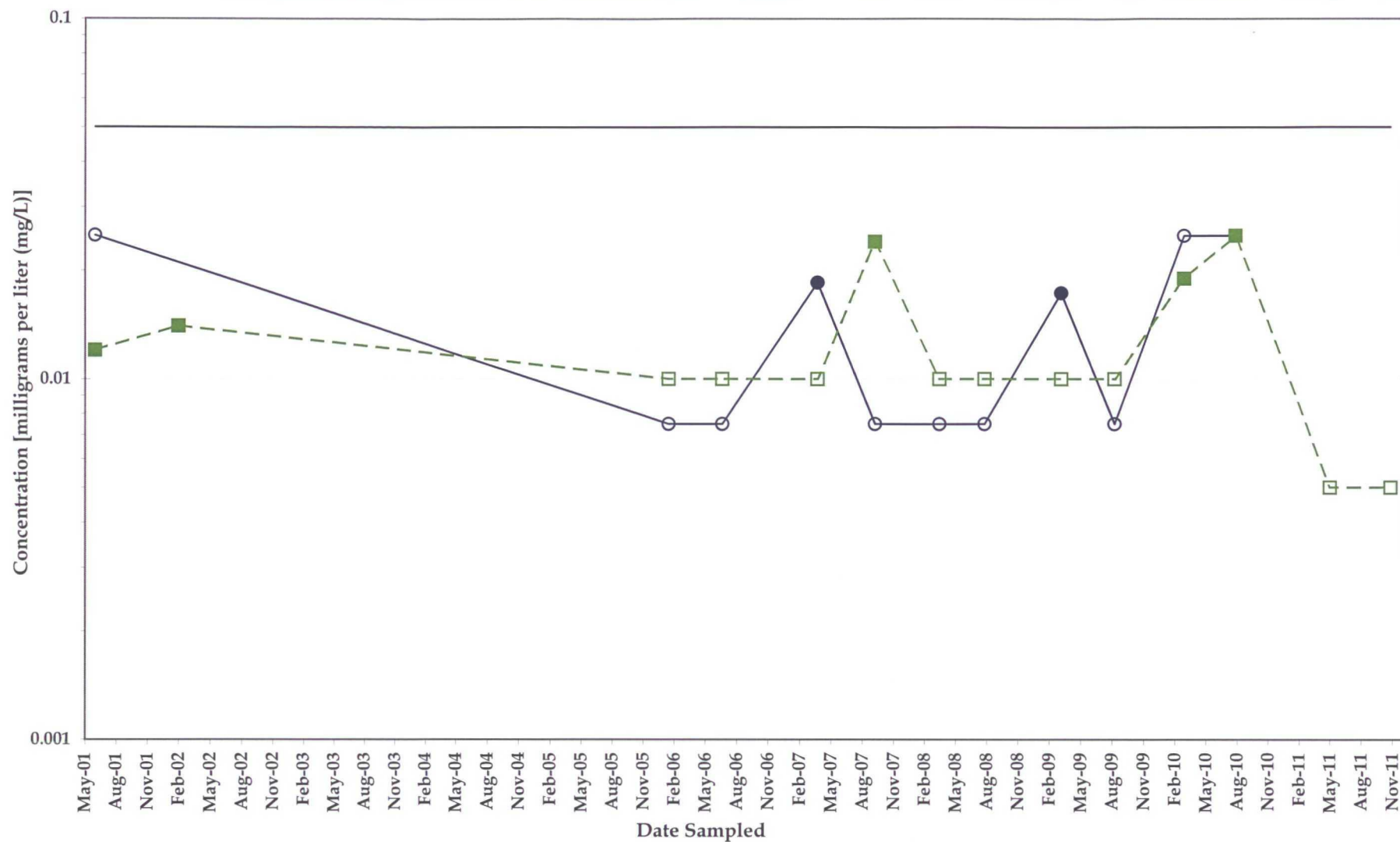
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW020

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

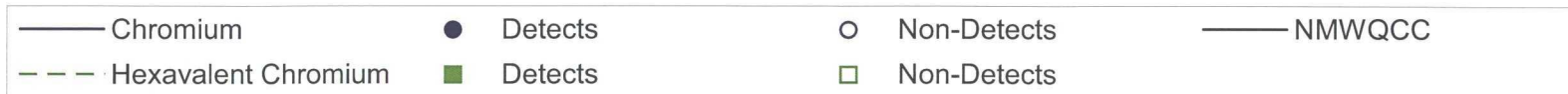
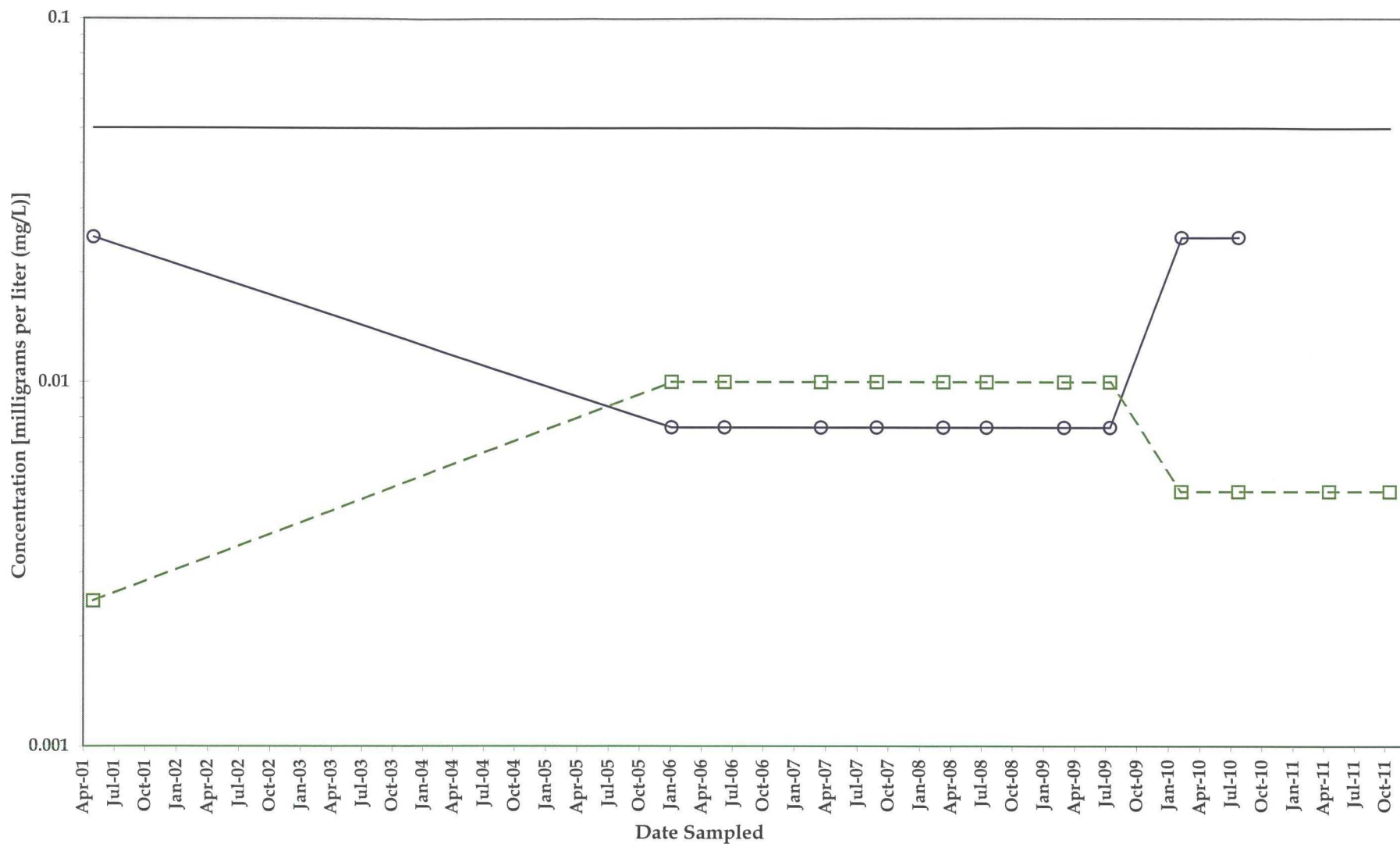


Chromium Concentrations Monitoring Well MW020A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

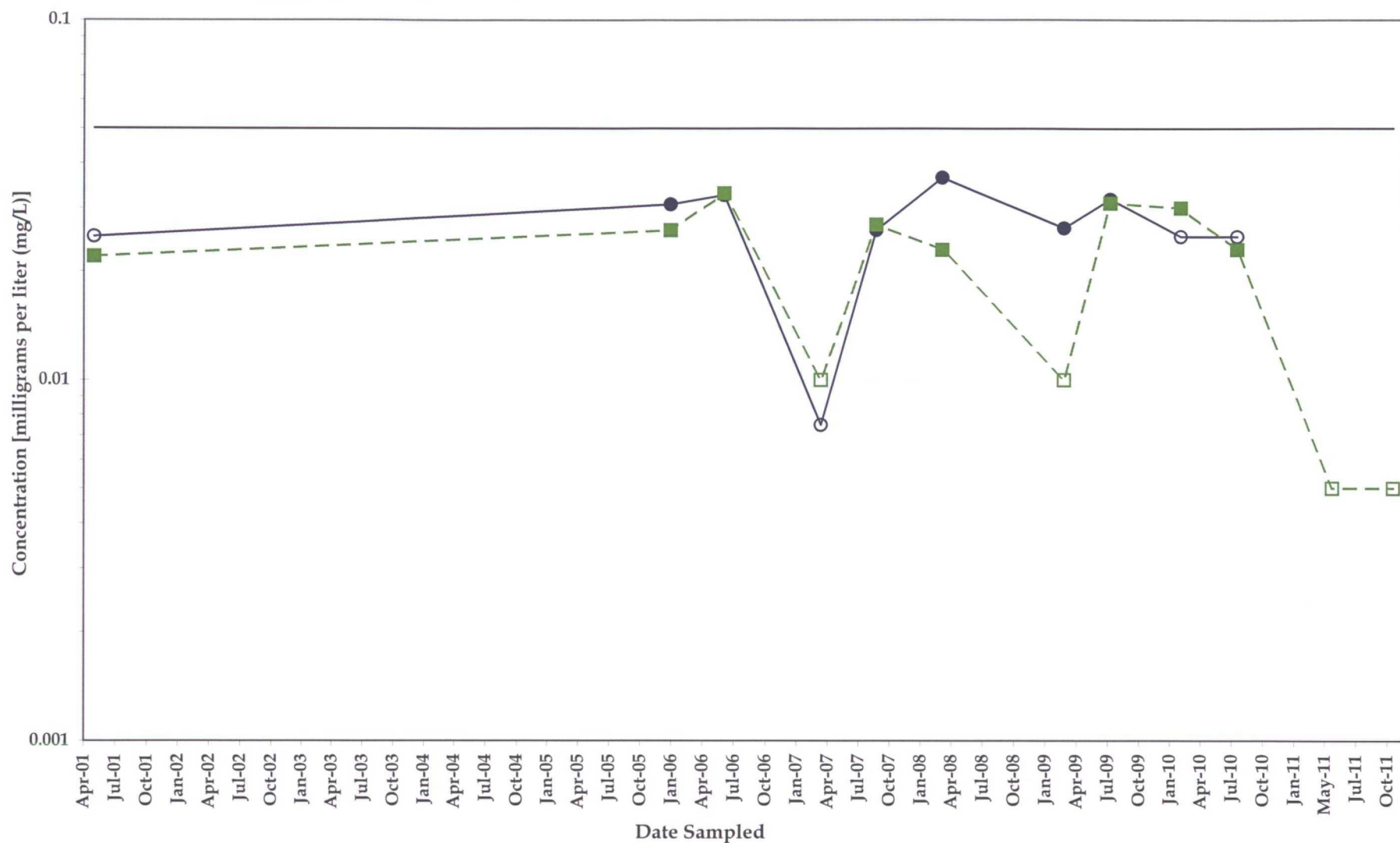


Chromium Concentrations Monitoring Well MW021

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



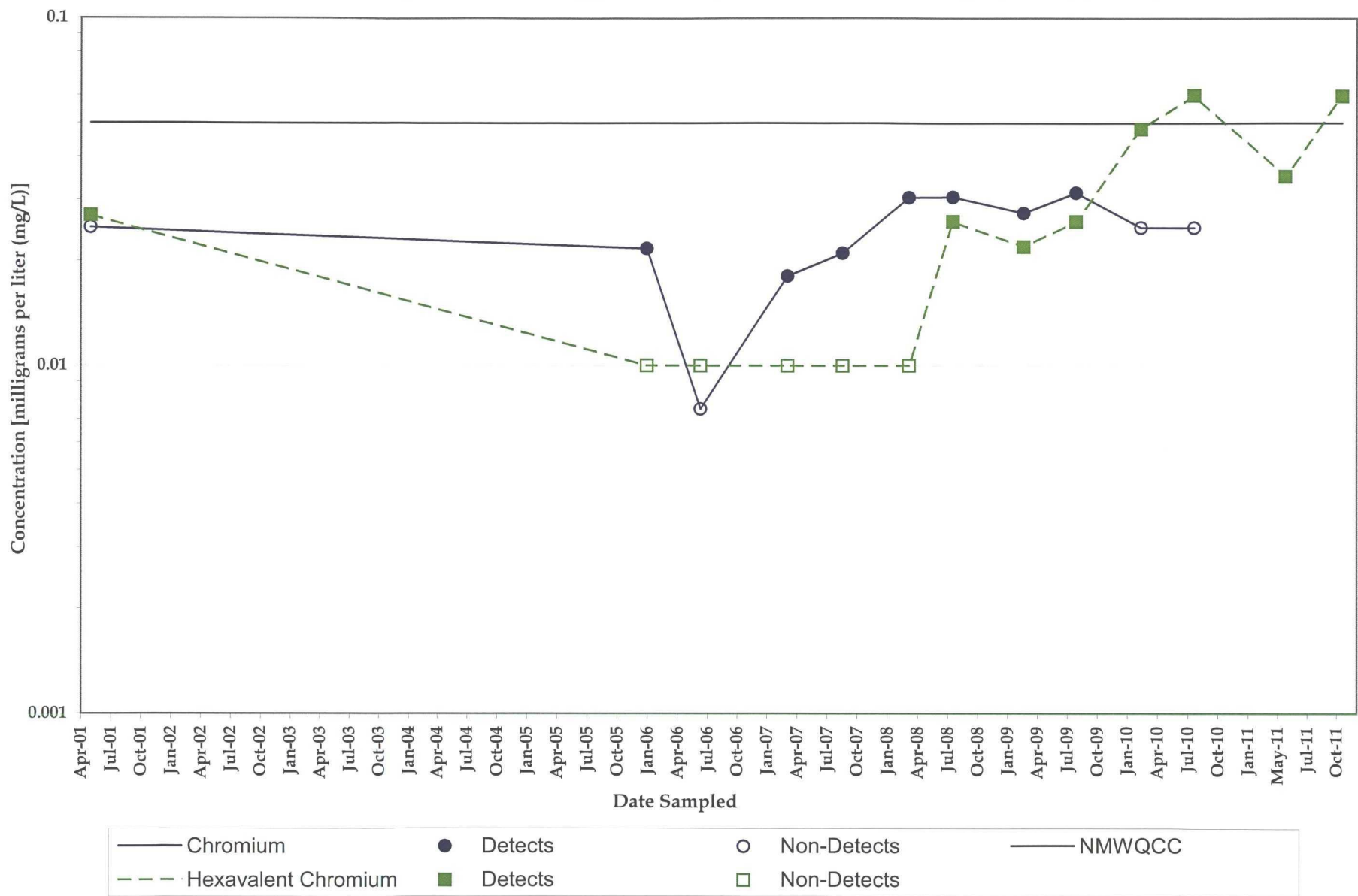
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW021A

North Eunice Gas Plant
Lea County, New Mexico

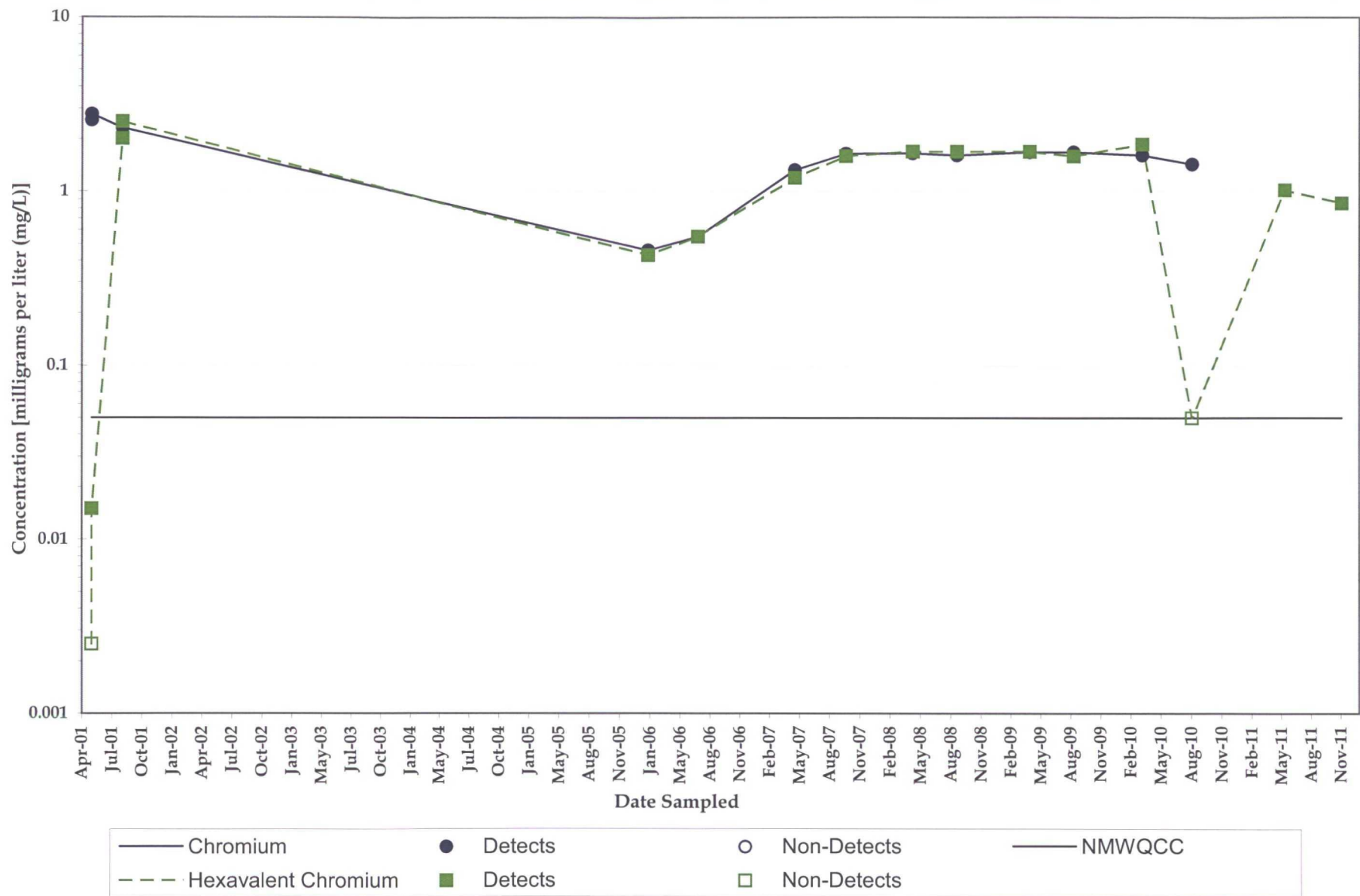


Chromium Concentrations Monitoring Well MW022A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

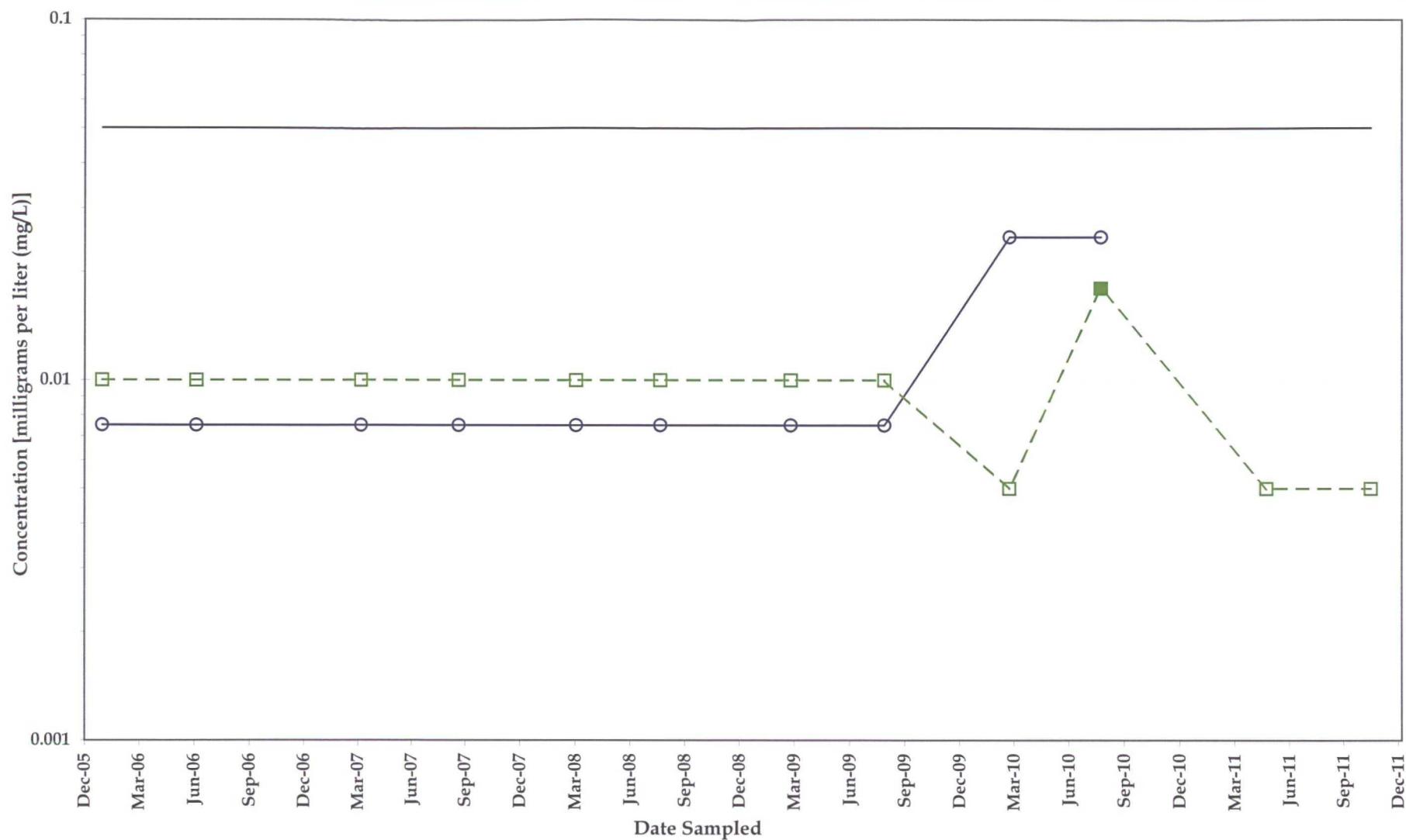


Chromium Concentrations Monitoring Well MW023

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

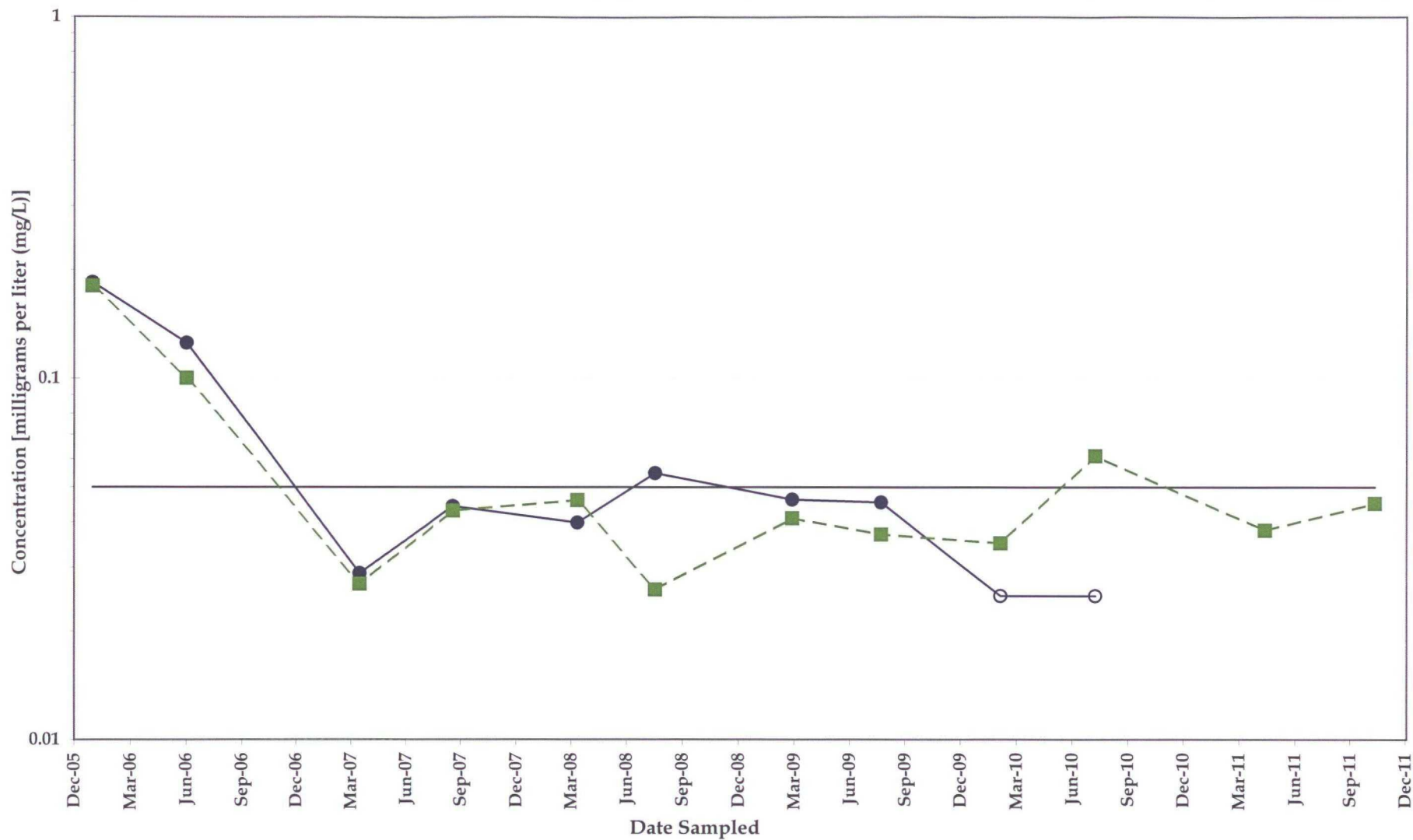


Chromium Concentrations Monitoring Well MW023A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



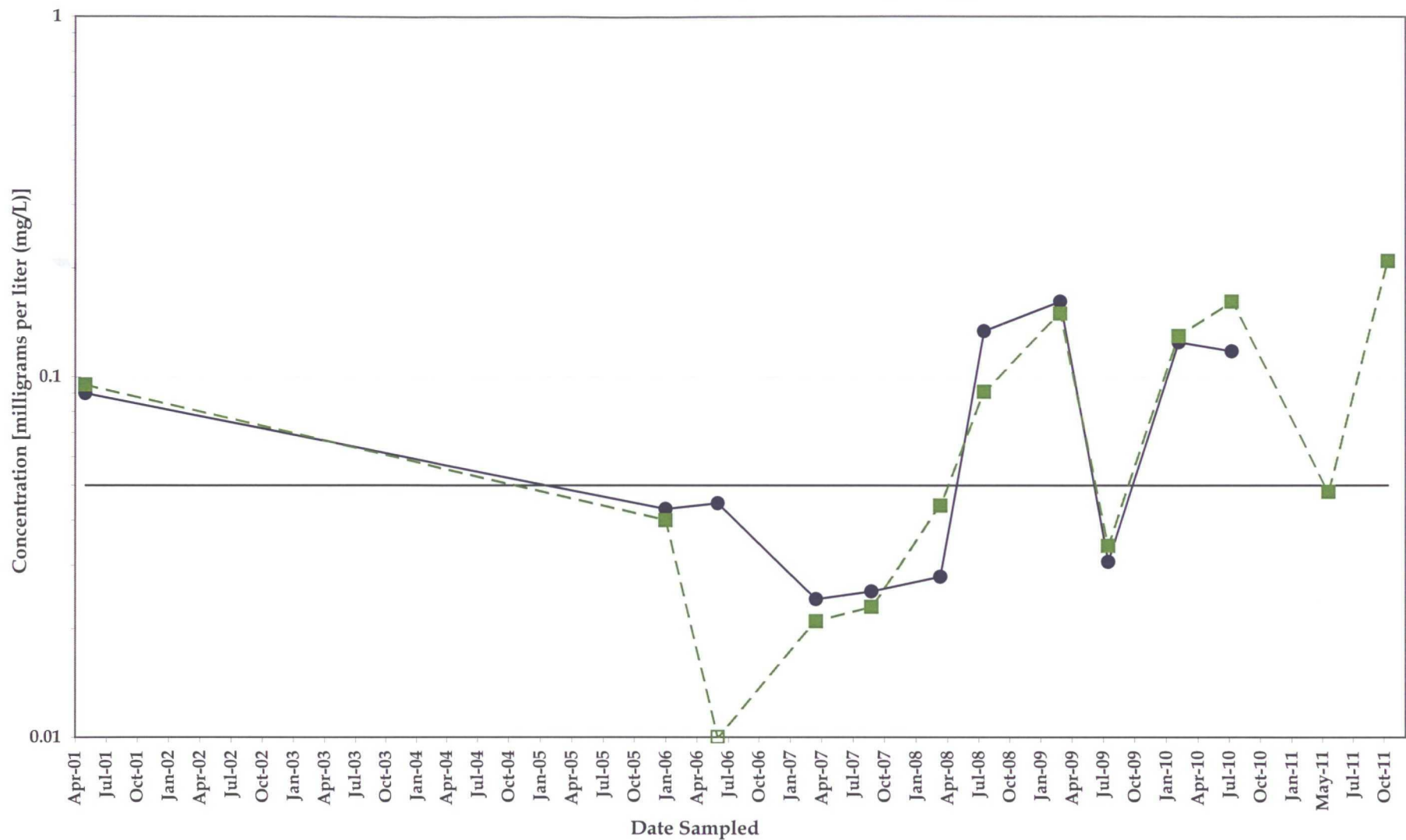
— Chromium ● Detections ○ Non-Detections — NMWQCC
 - - - Hexavalent Chromium ■ Detections □ Non-Detections

Chromium Concentrations Monitoring Well MW024

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



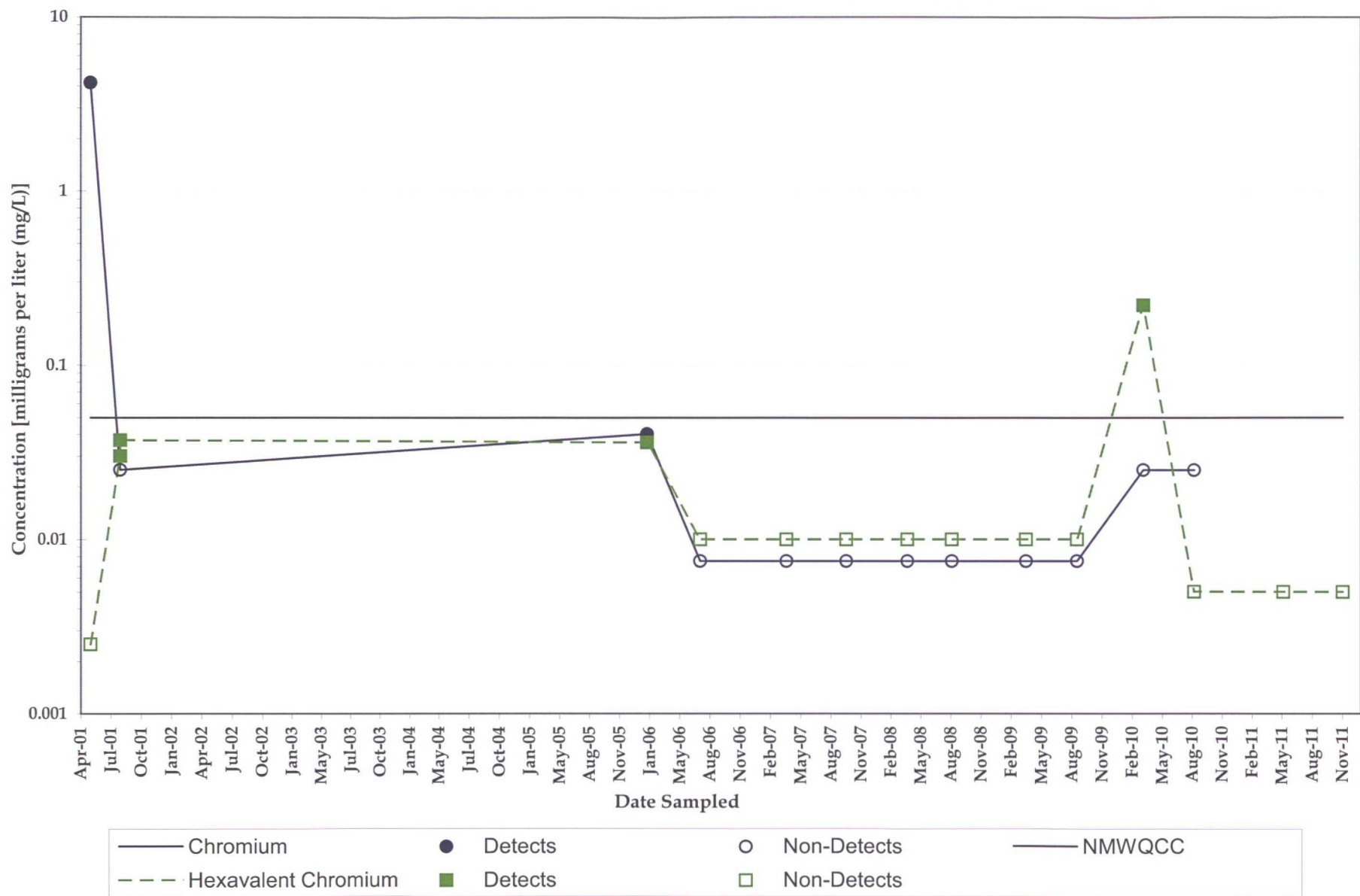
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW024A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

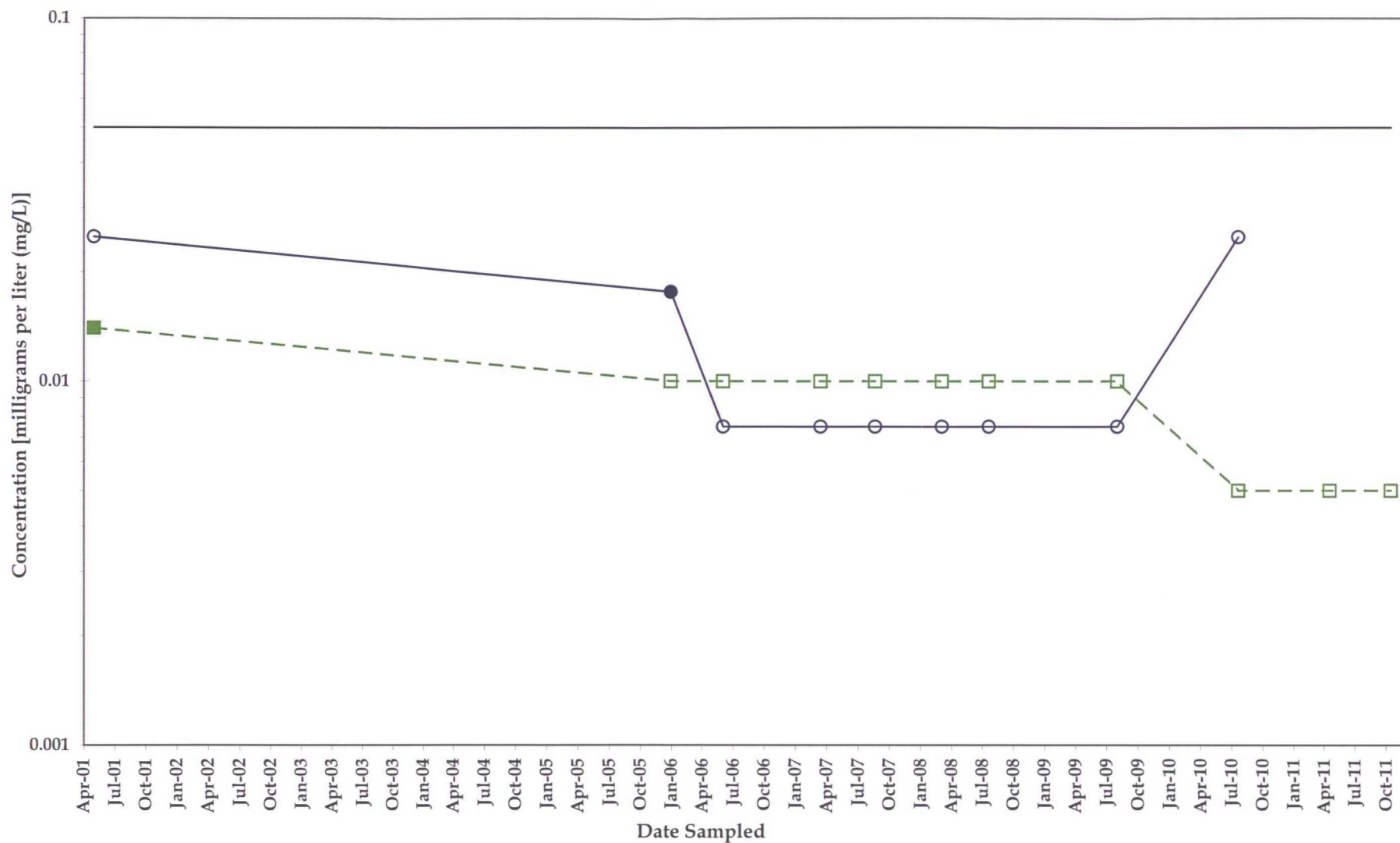


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW025

North Eunice Gas Plant
Lea County, New Mexico





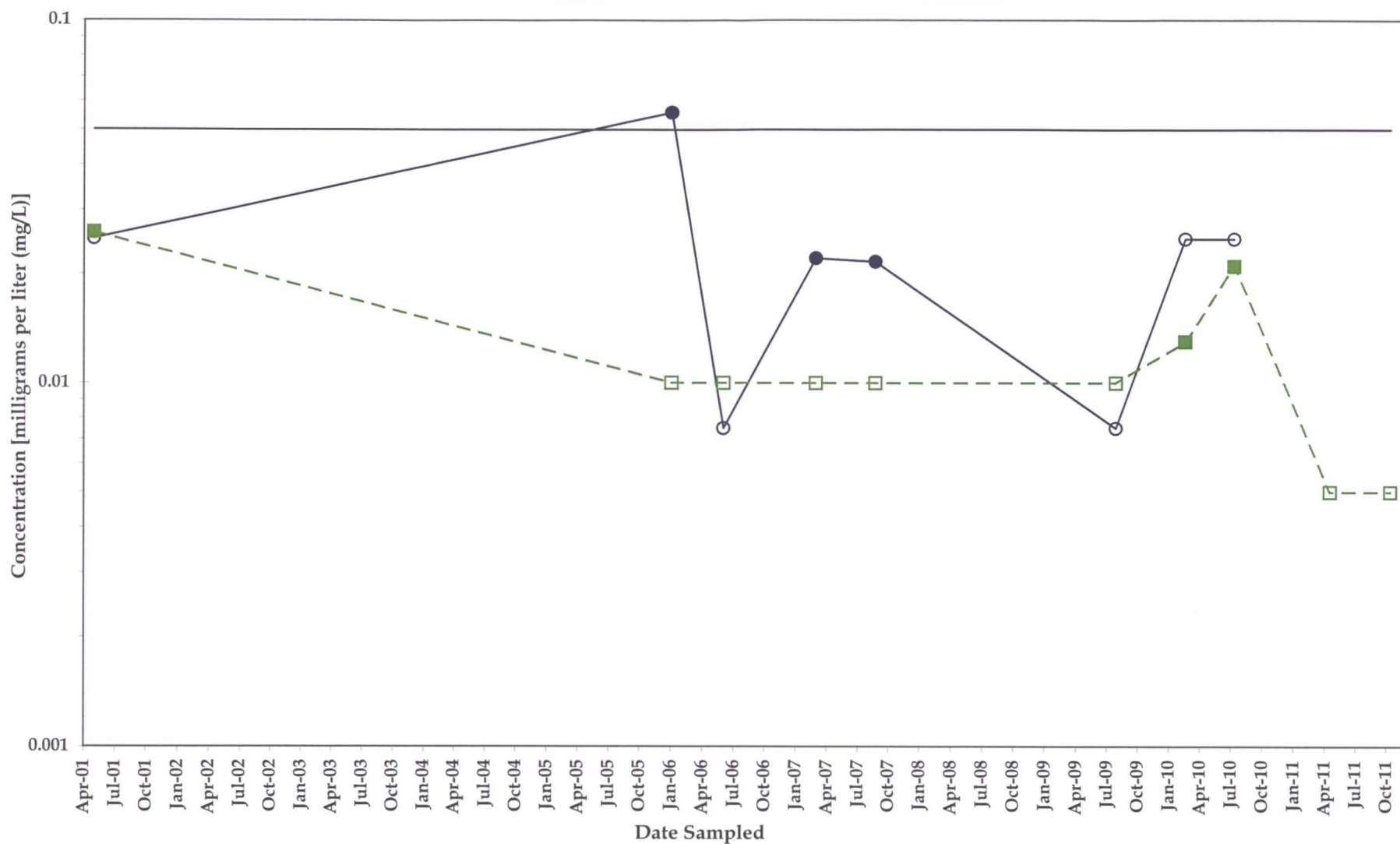
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW026

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



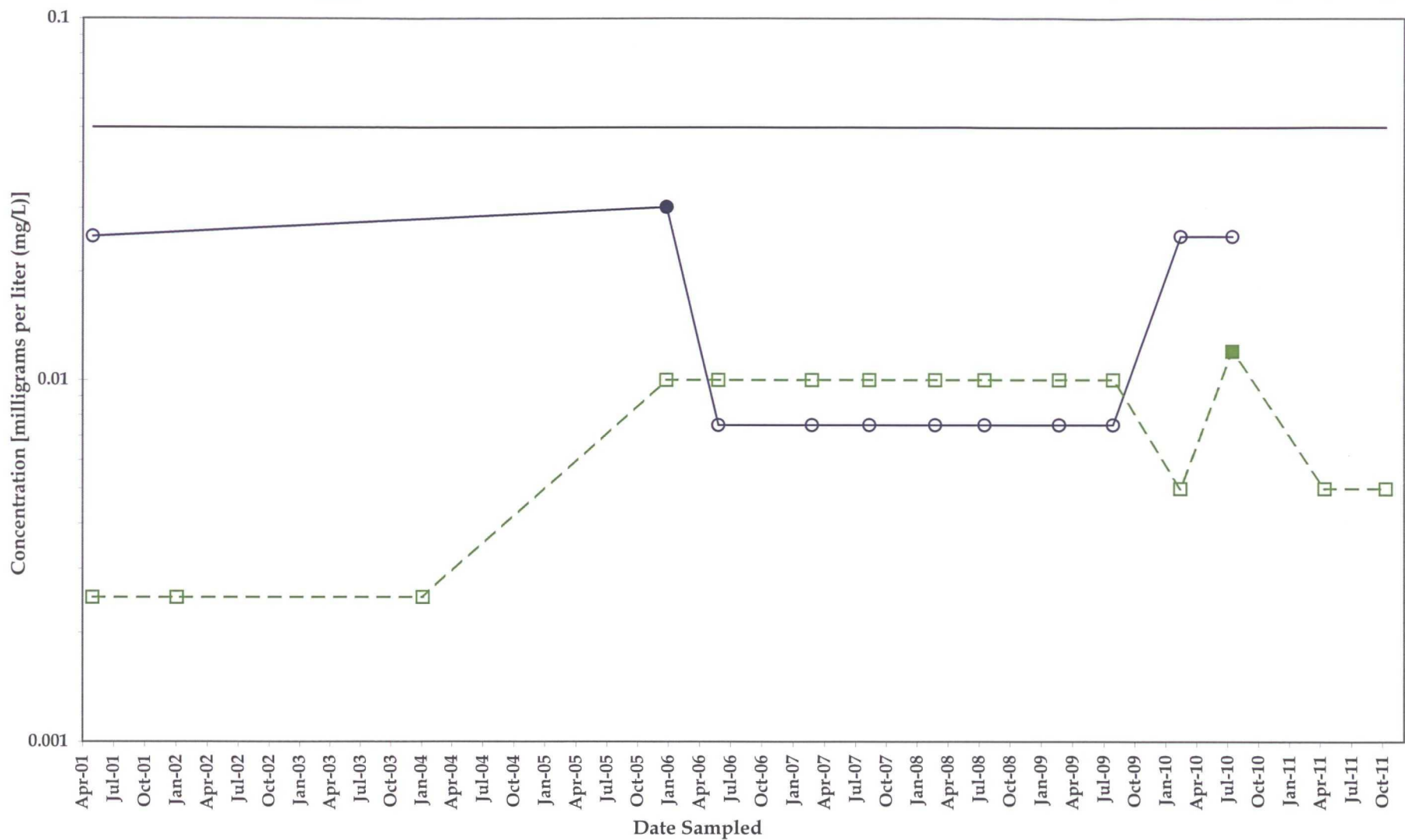
Chromium (solid line), Detects (solid circle), Non-Detects (open circle), NMWQCC (horizontal line)
 Hexavalent Chromium (dashed line), Detects (solid square), Non-Detects (open square)

Chromium Concentrations Monitoring Well MW027

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



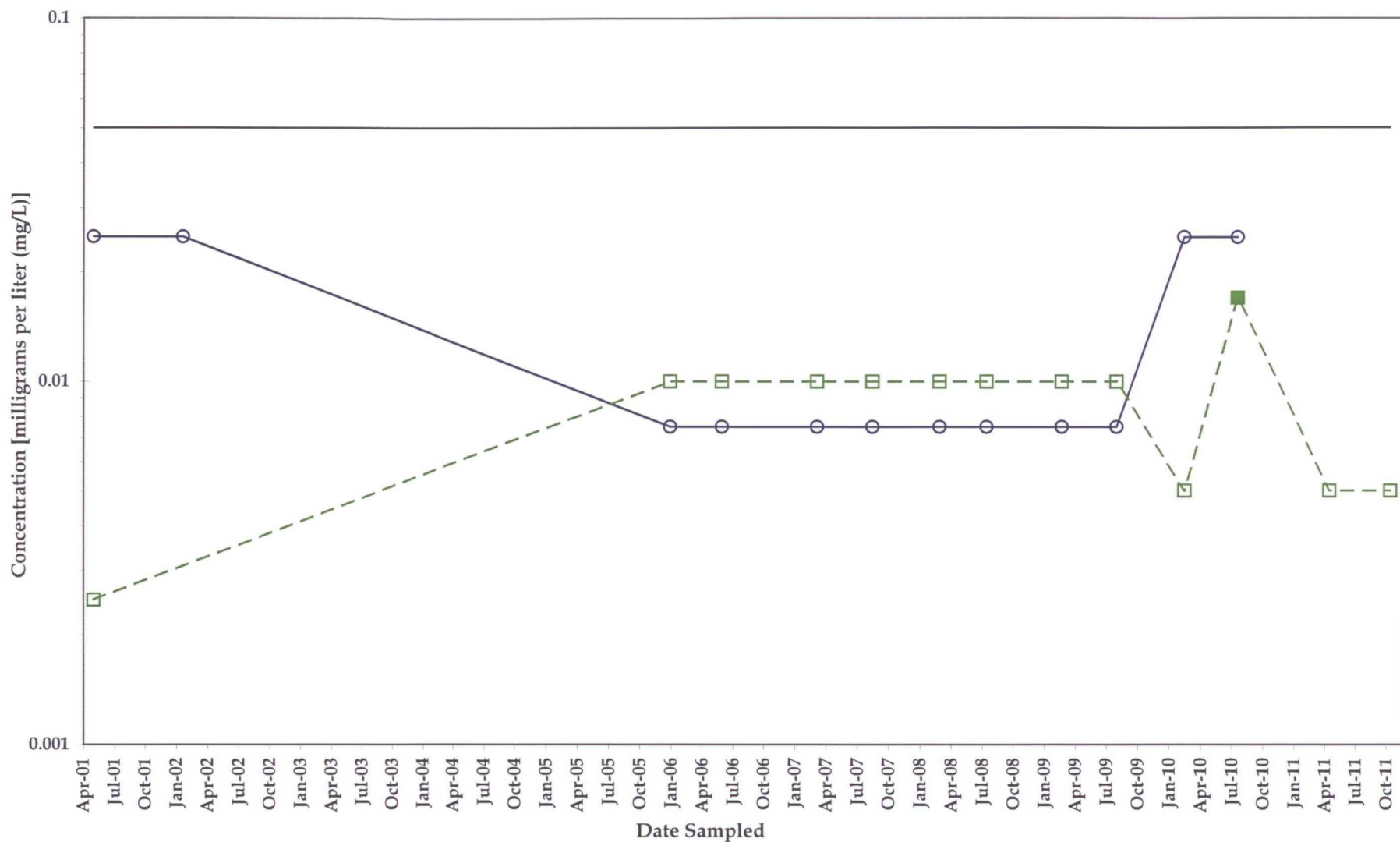
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW028

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

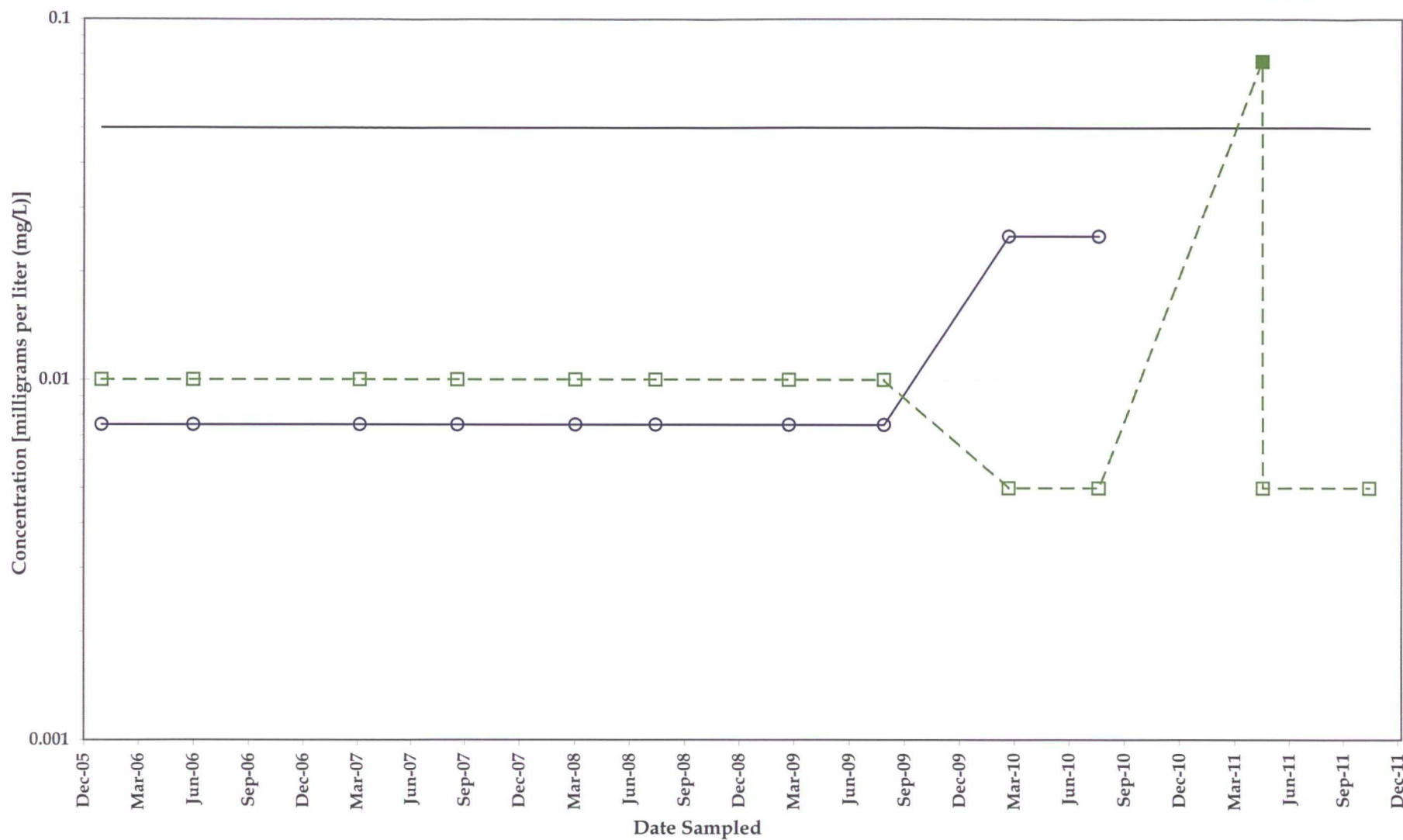


Chromium Concentrations Monitoring Well MW029

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



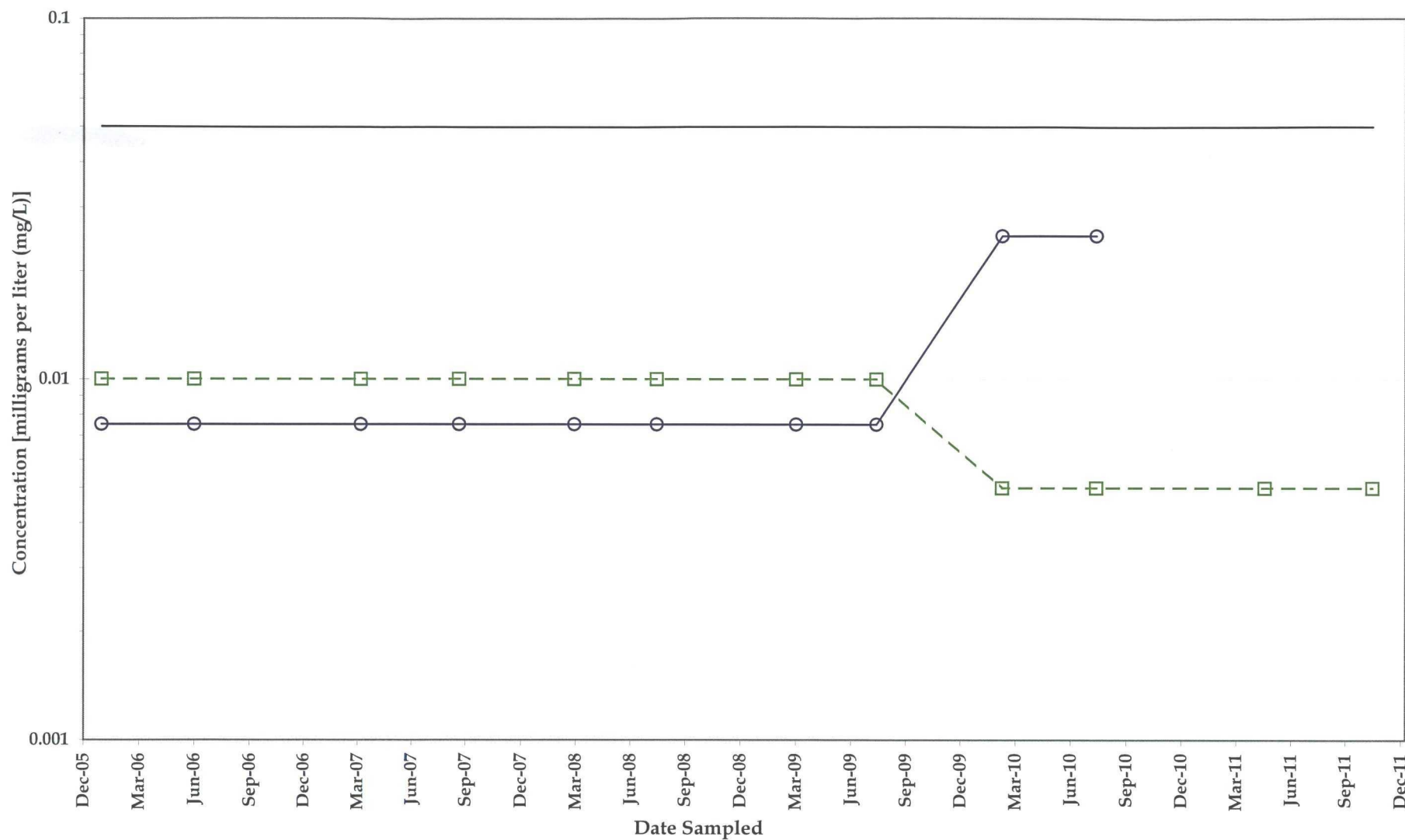
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW030

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

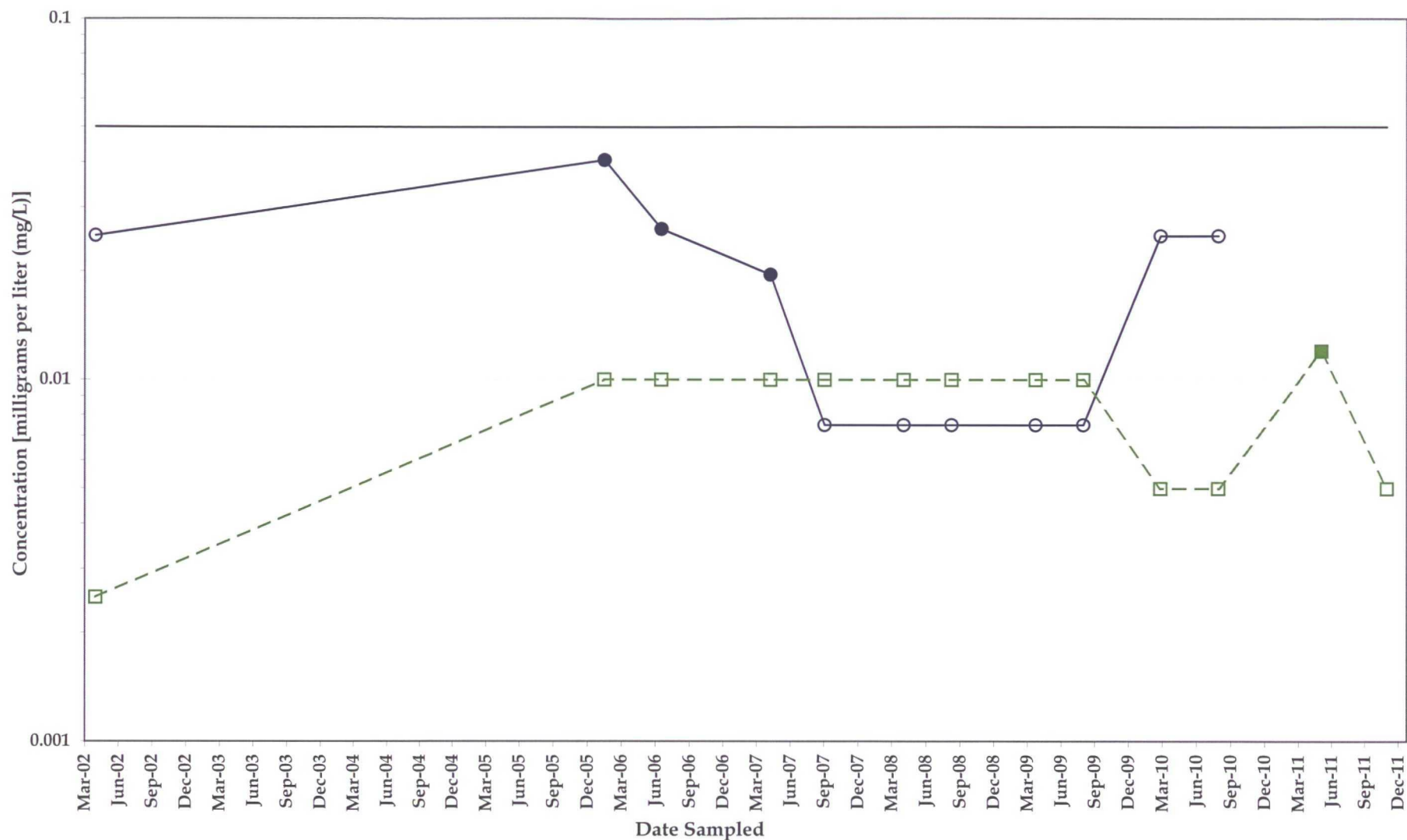


Chromium Concentrations Monitoring Well MW031

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



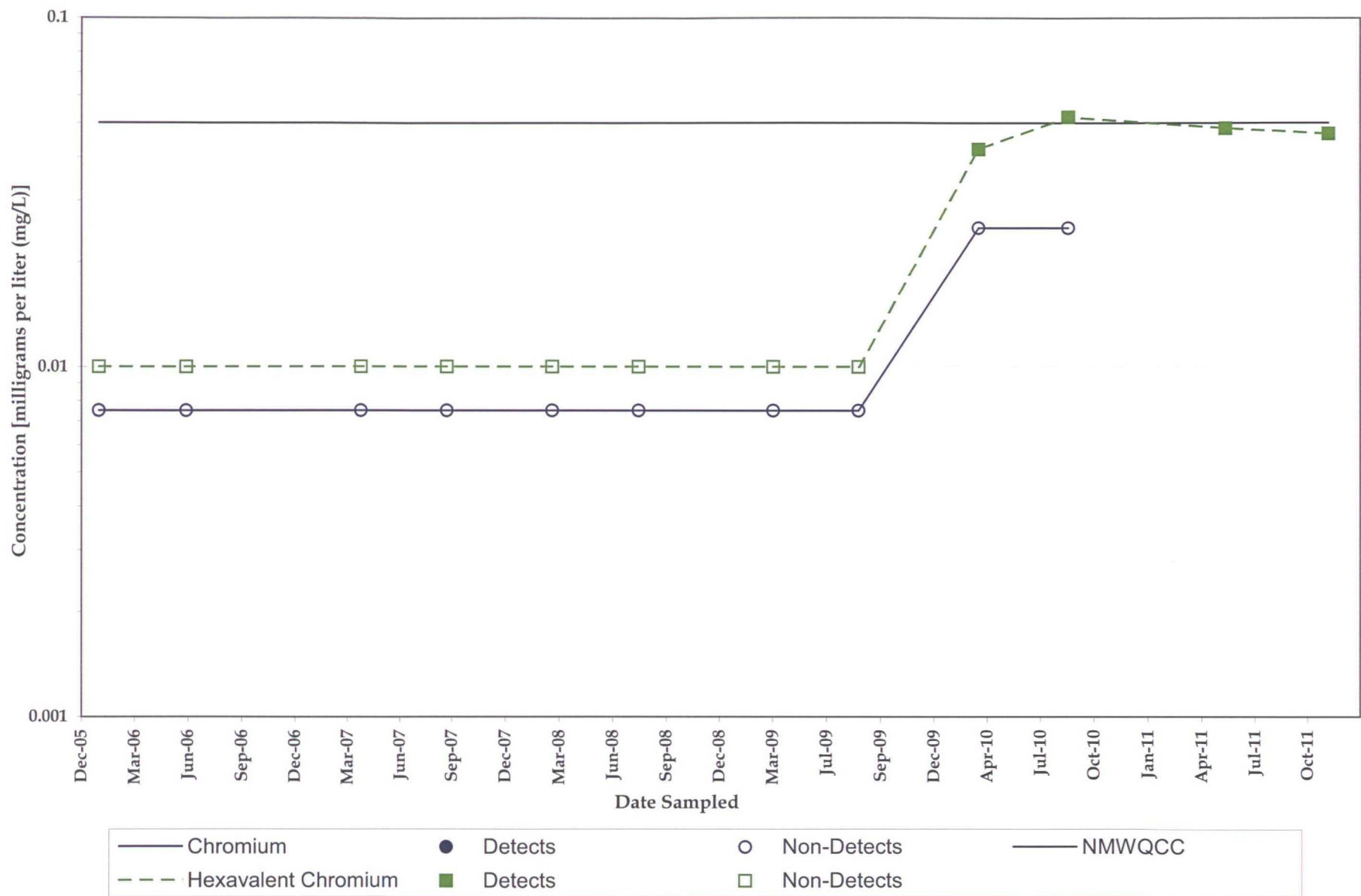
Chromium (Solid line, Circles) Detects (Filled symbols) Non-Detects (Open symbols) NMWQCC (Horizontal line)
 Hexavalent Chromium (Dashed line, Squares) Detects (Filled symbols) Non-Detects (Open symbols)

Chromium Concentrations Monitoring Well MW032

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

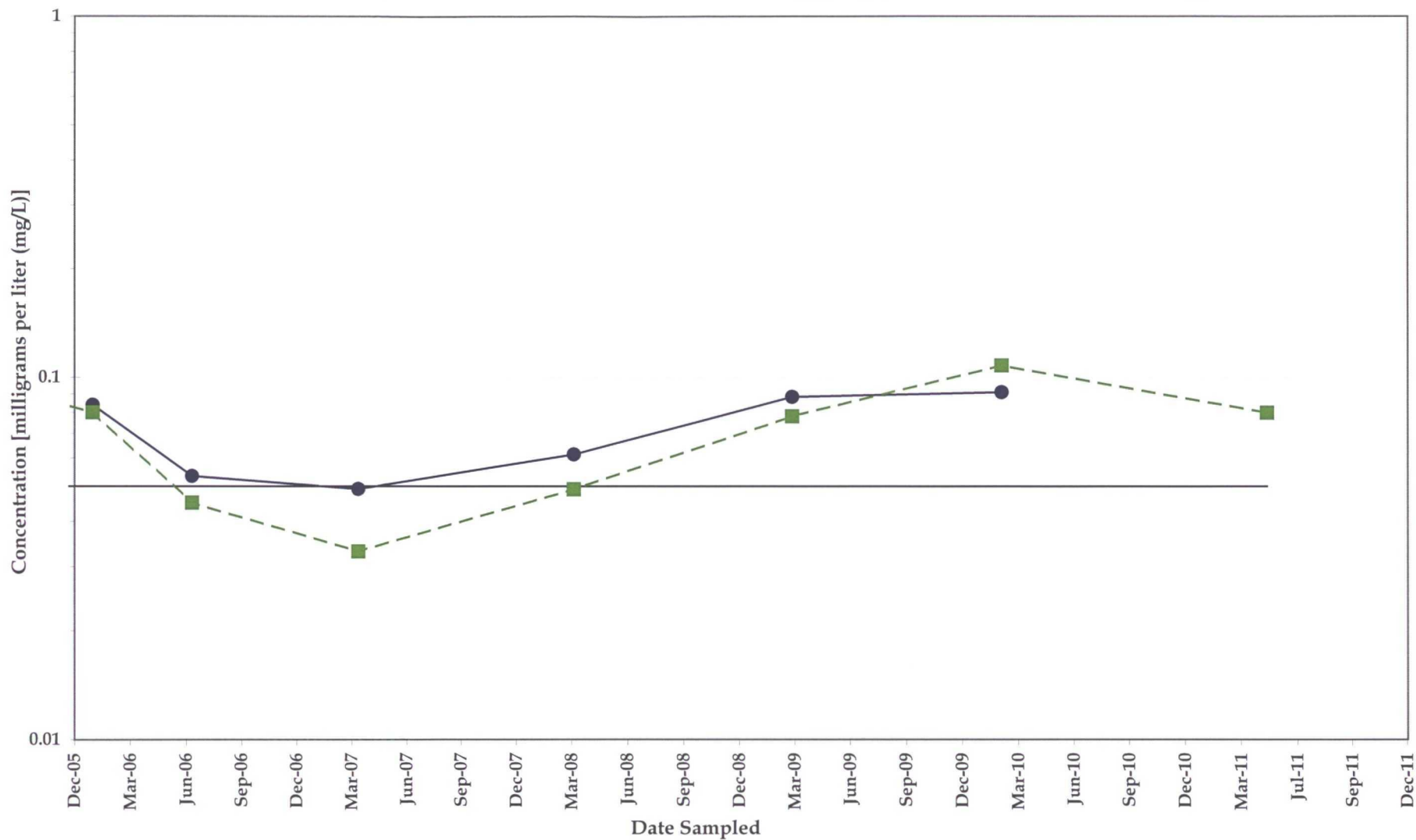


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW033

North Eunice Gas Plant
Lea County, New Mexico

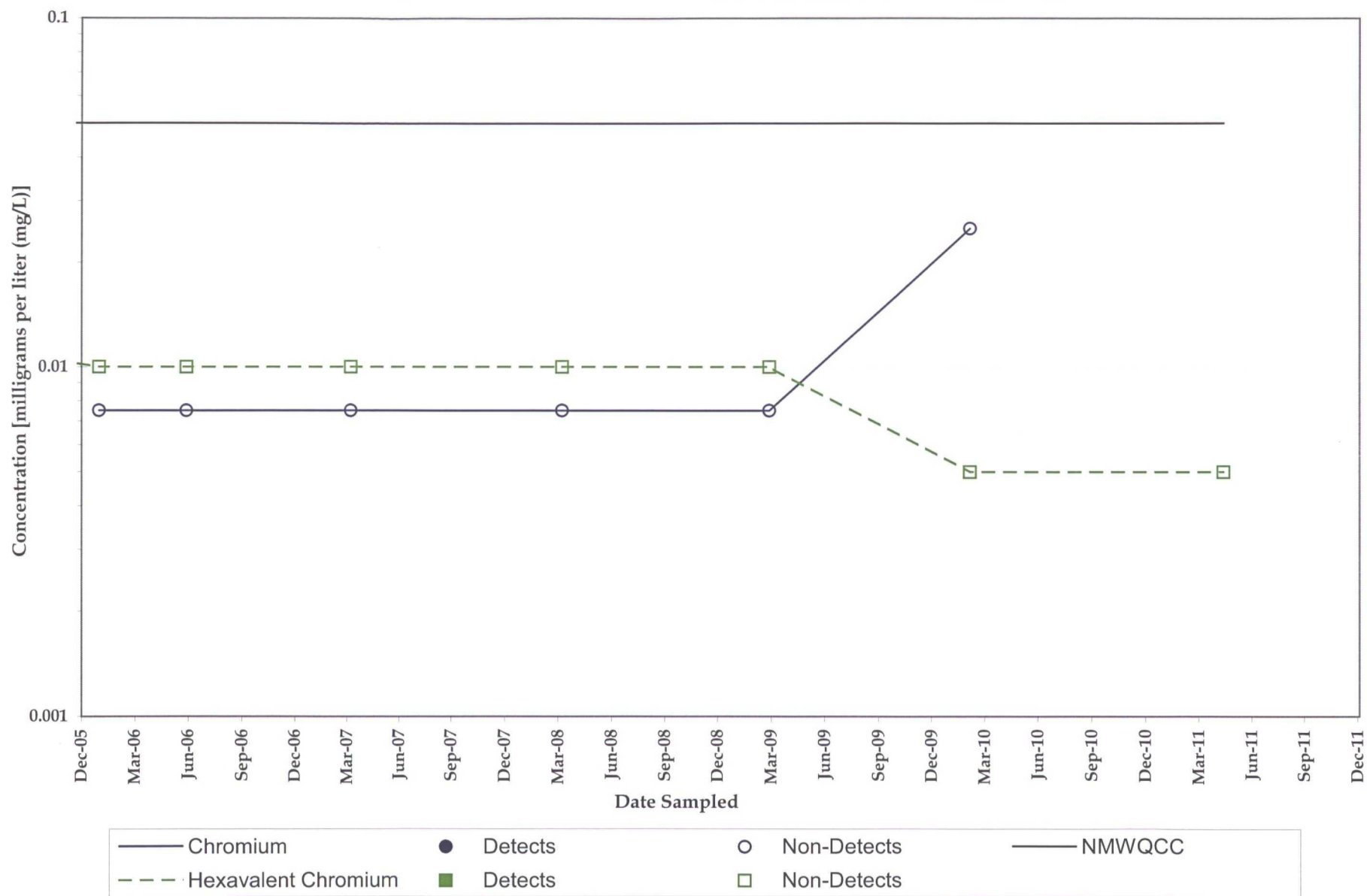




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW034

North Eunice Gas Plant
Lea County, New Mexico

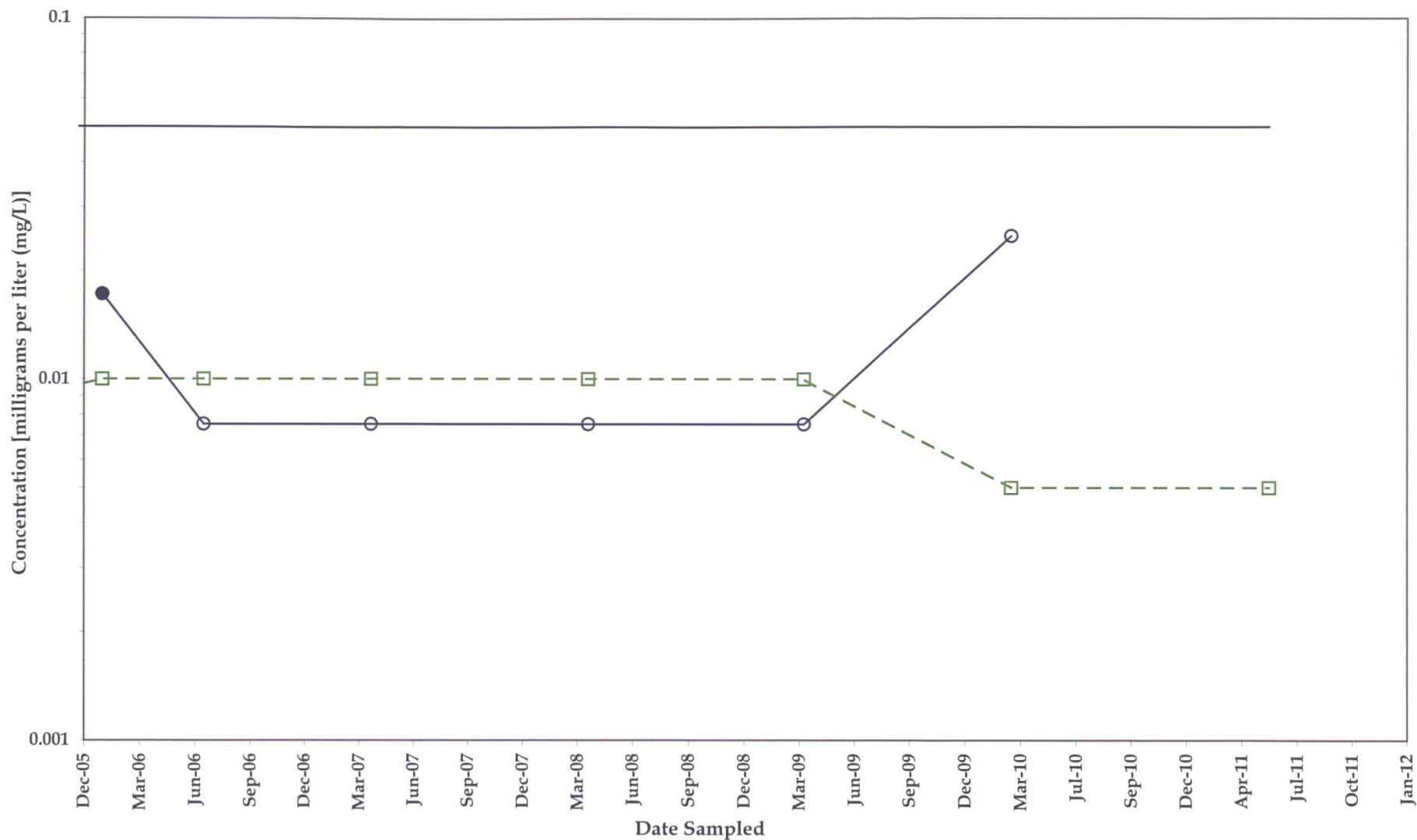


Chromium Concentrations Monitoring Well MW035

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

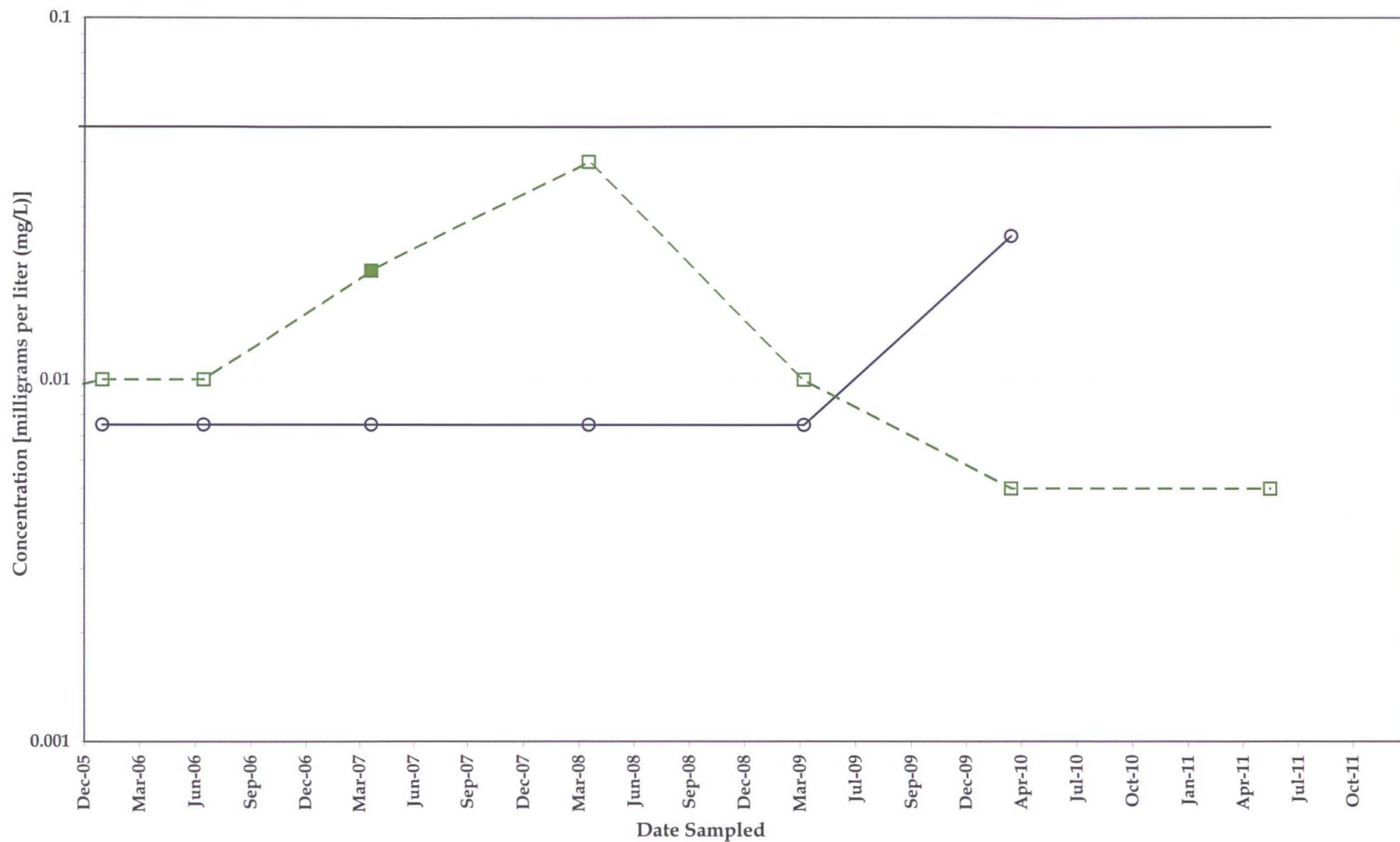


Chromium Concentrations Monitoring Well MW036

*North Eunice Gas Plant
Lea County, New Mexico*



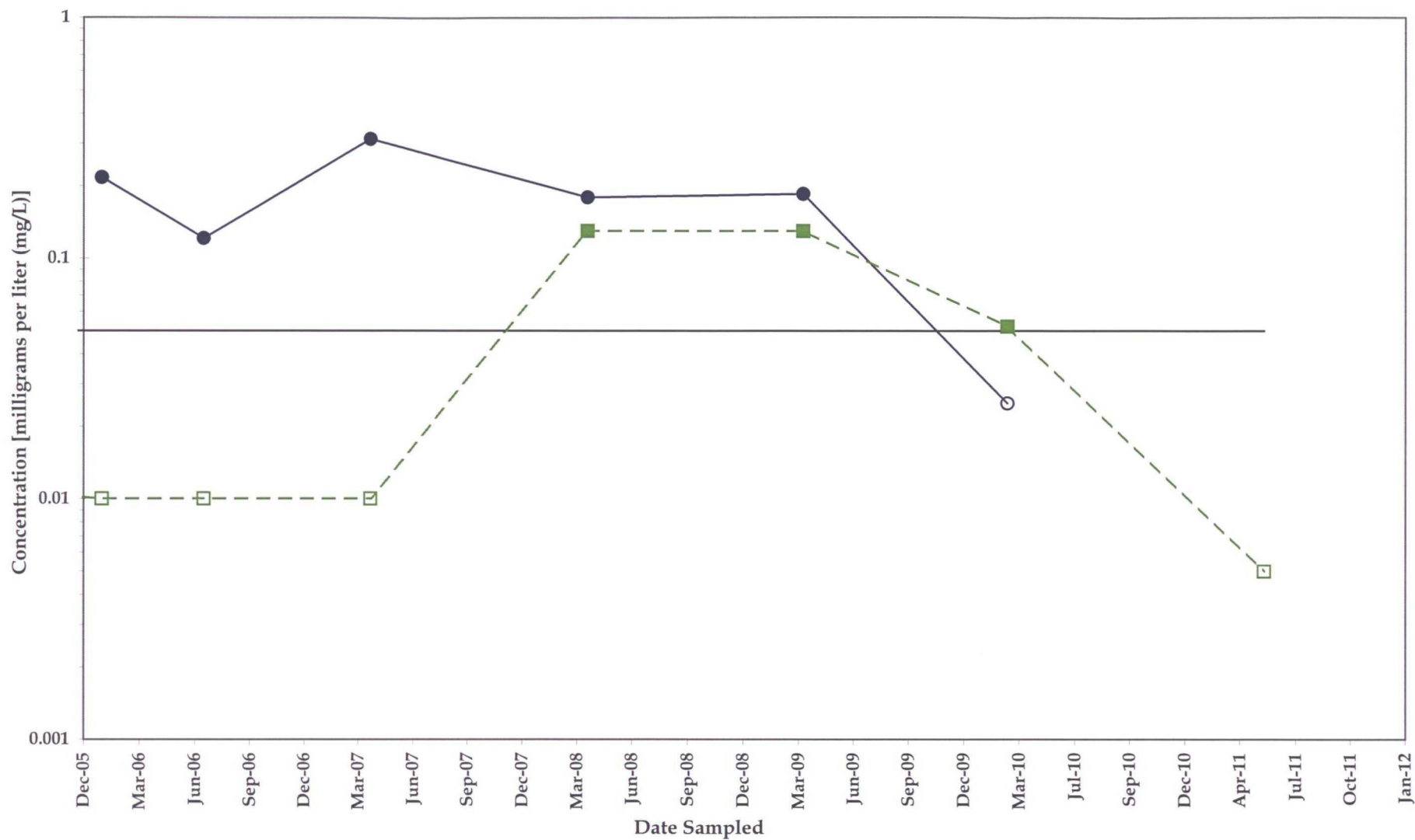
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW037

North Eunice Gas Plant
Lea County, New Mexico



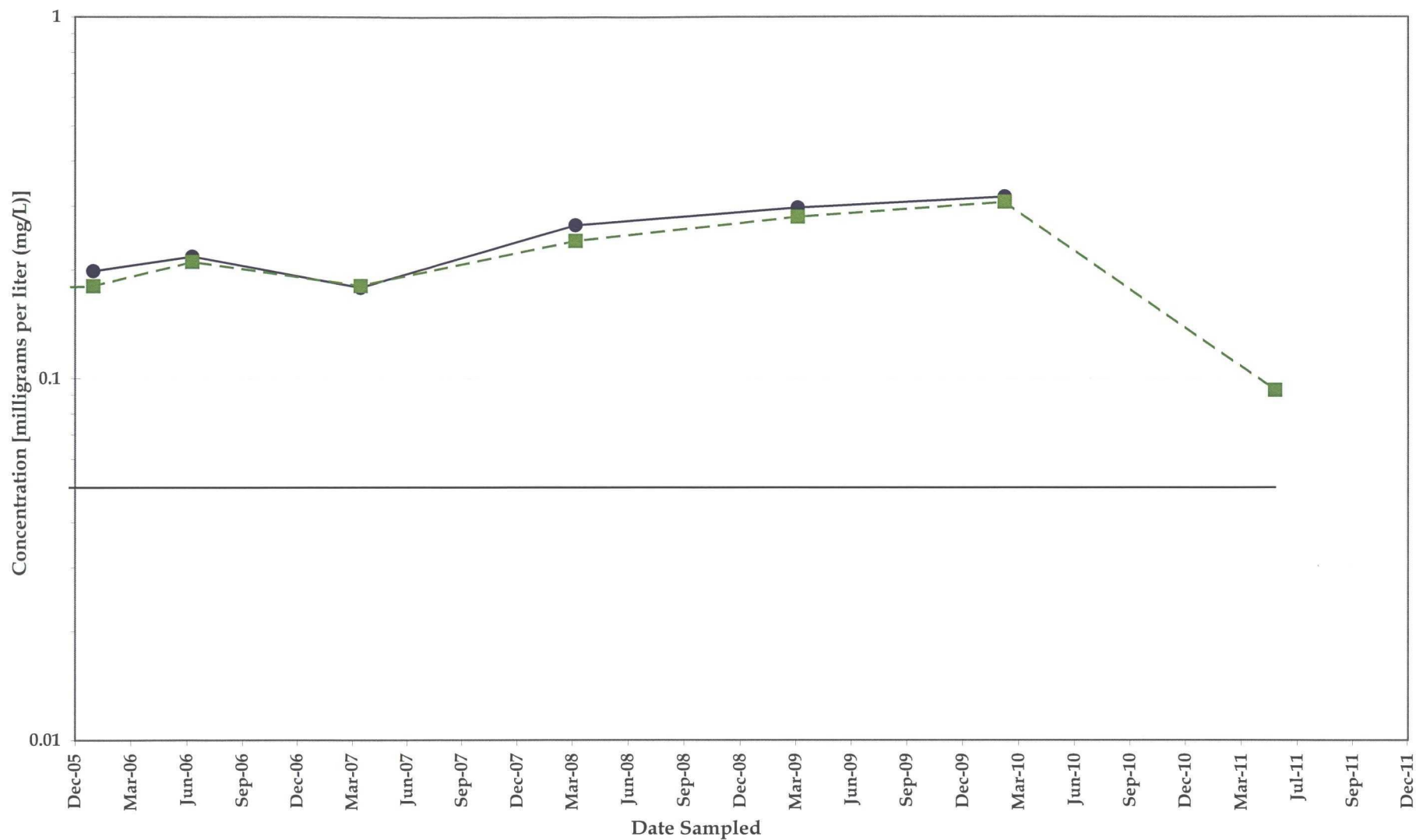
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW038

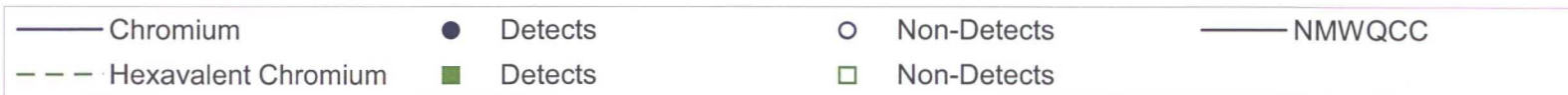
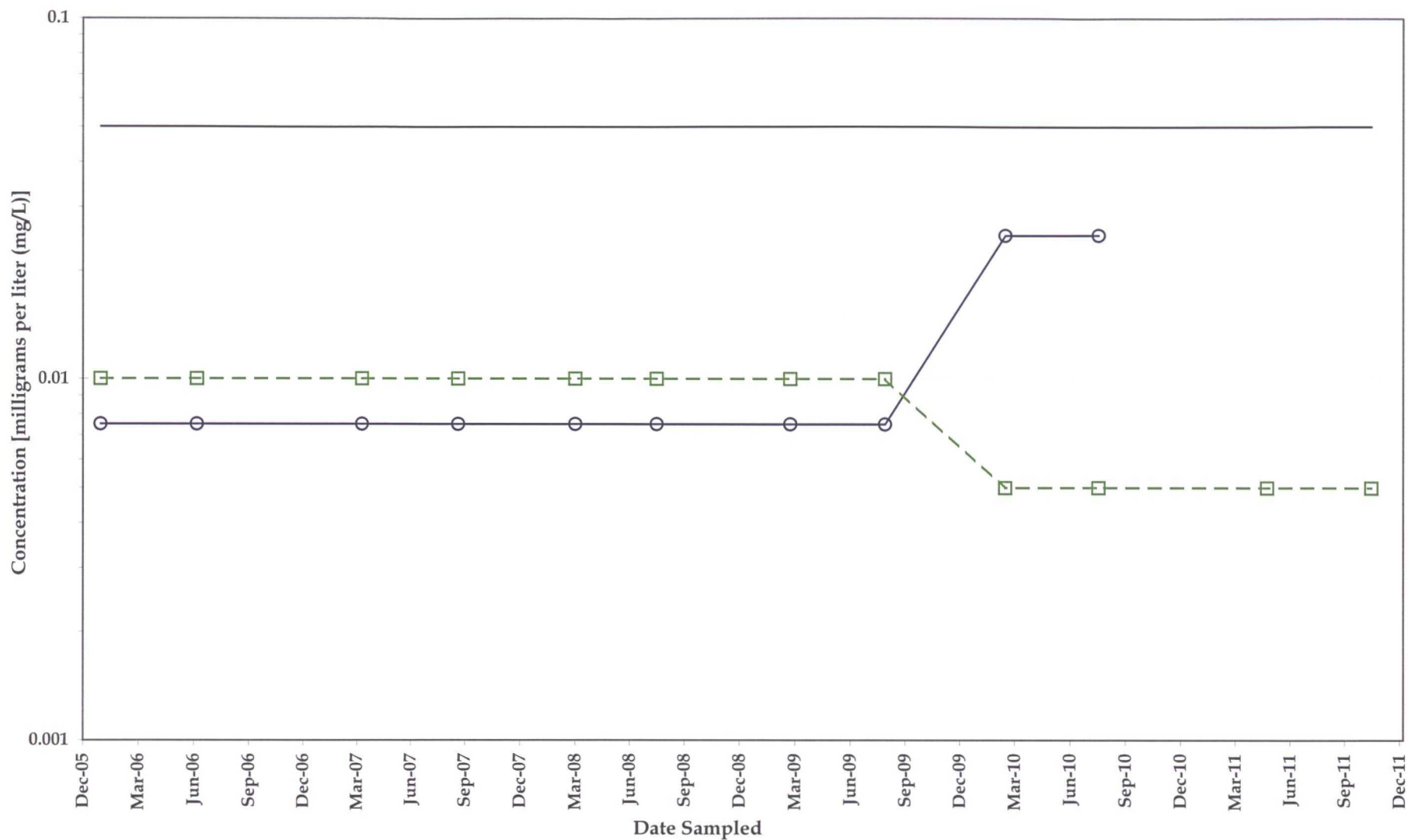
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW039A

North Eunice Gas Plant
Lea County, New Mexico

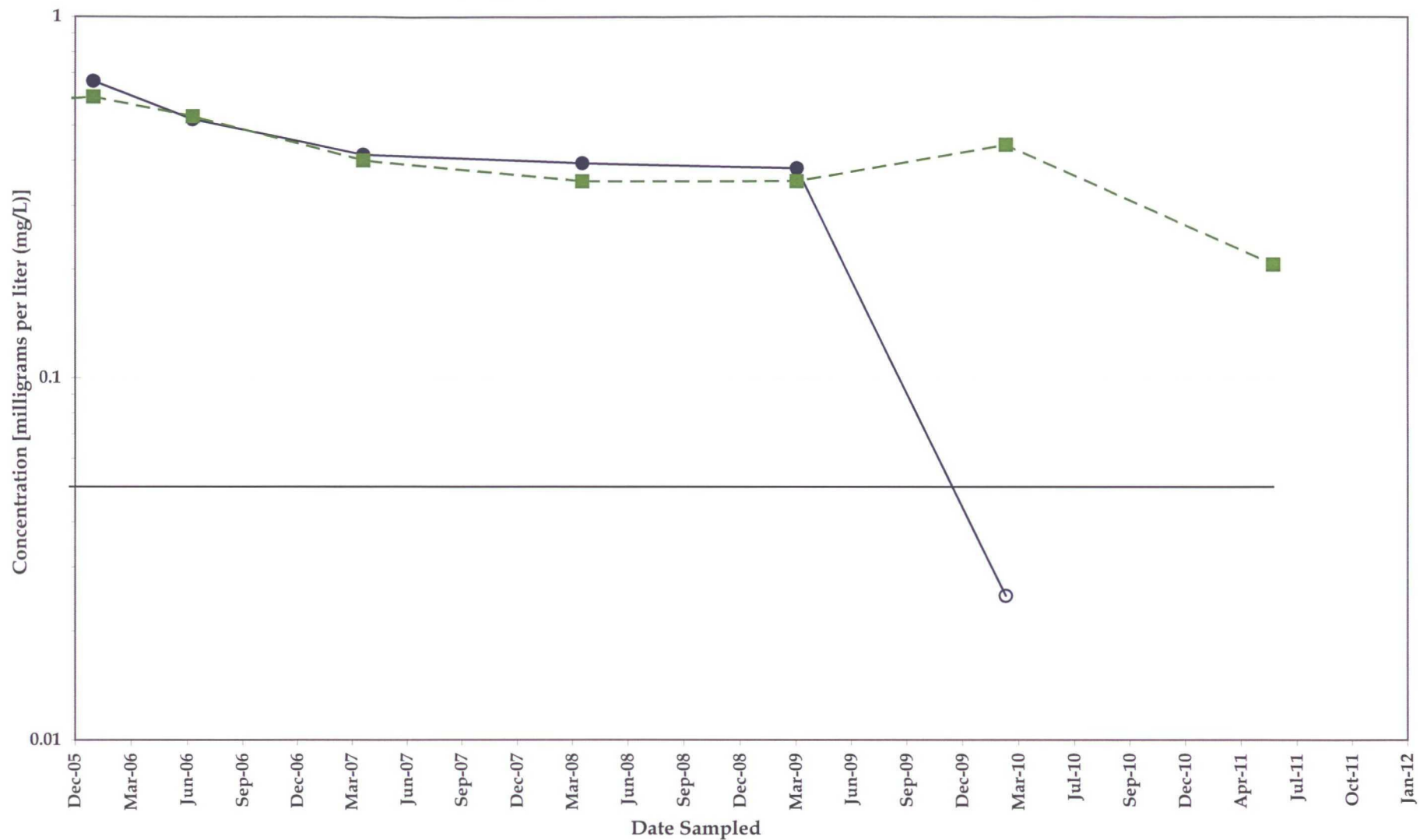


Chromium Concentrations Monitoring Well MW040A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

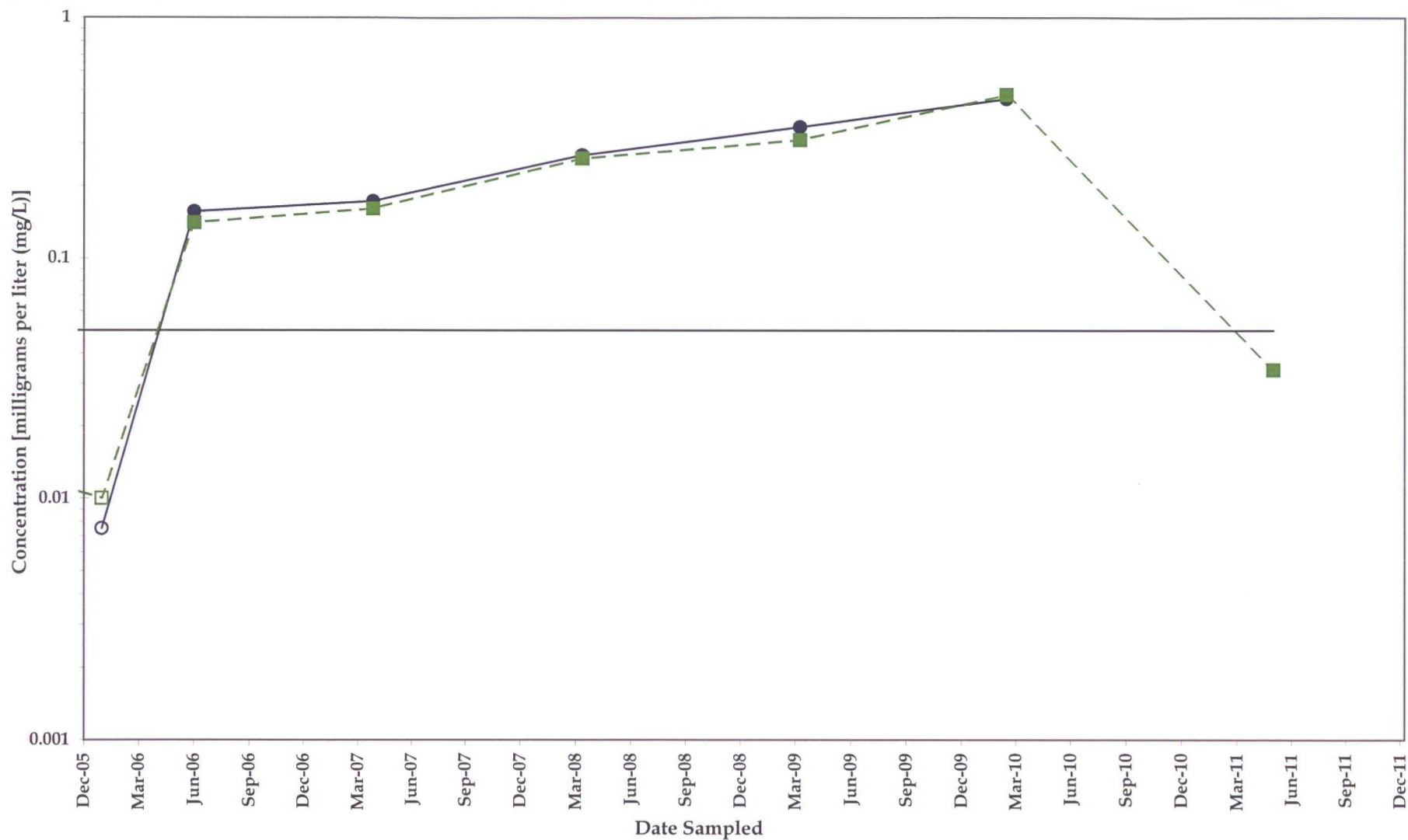


Chromium Concentrations Monitoring Well MW041A

North Eunice Gas Plant
Lea County, New Mexico



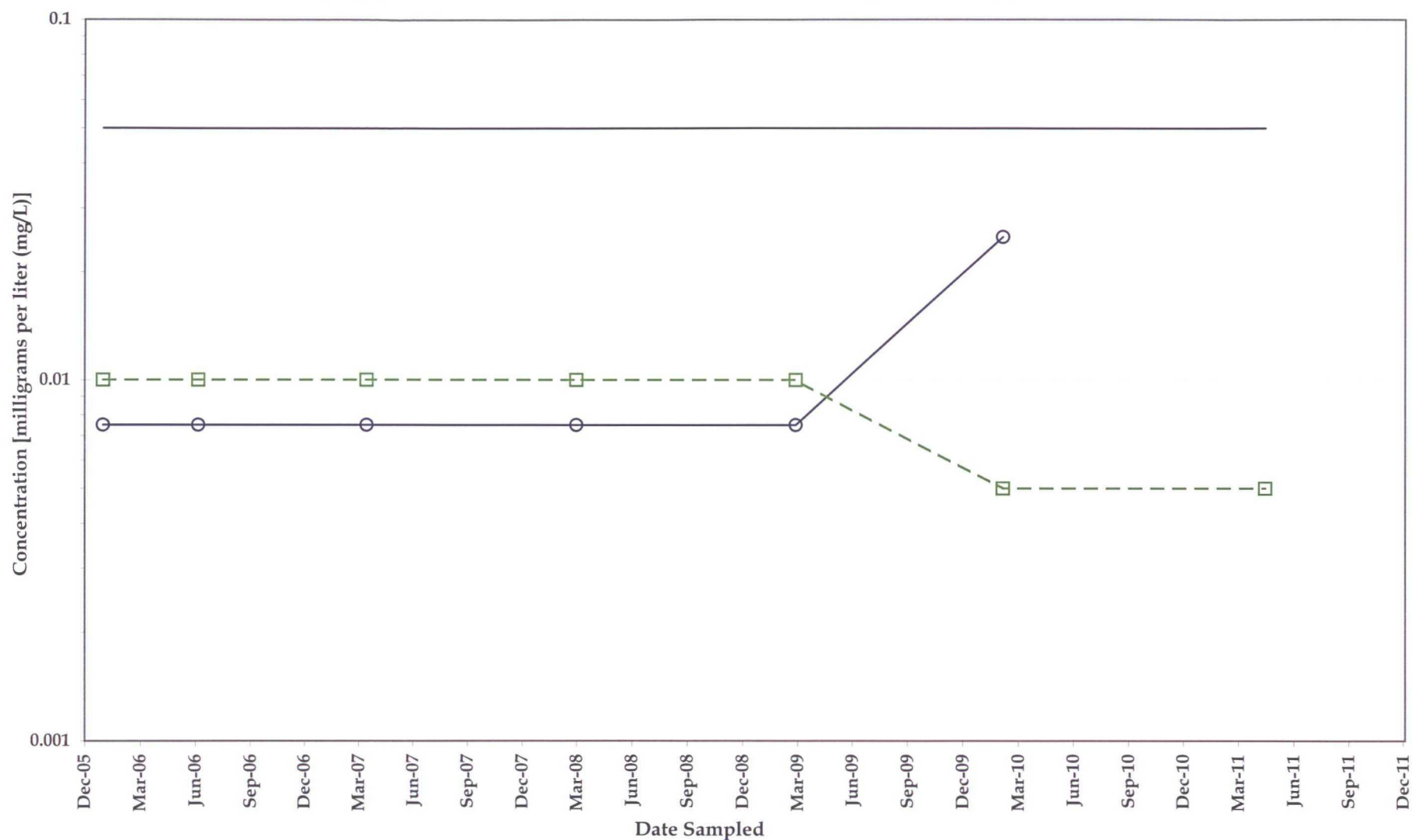
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW042A

North Eunice Gas Plant
Lea County, New Mexico

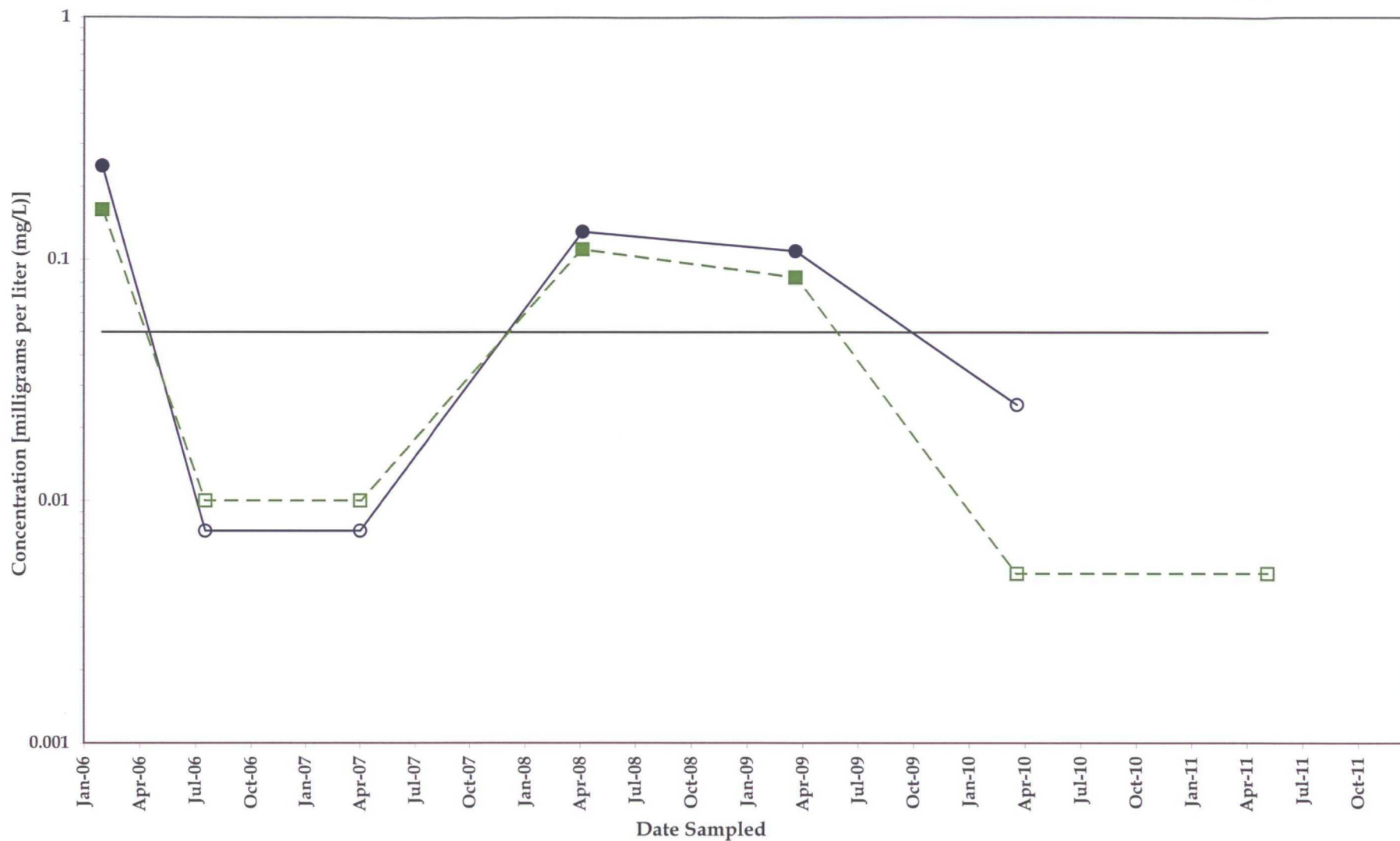


Chromium Concentrations Monitoring Well MW043

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

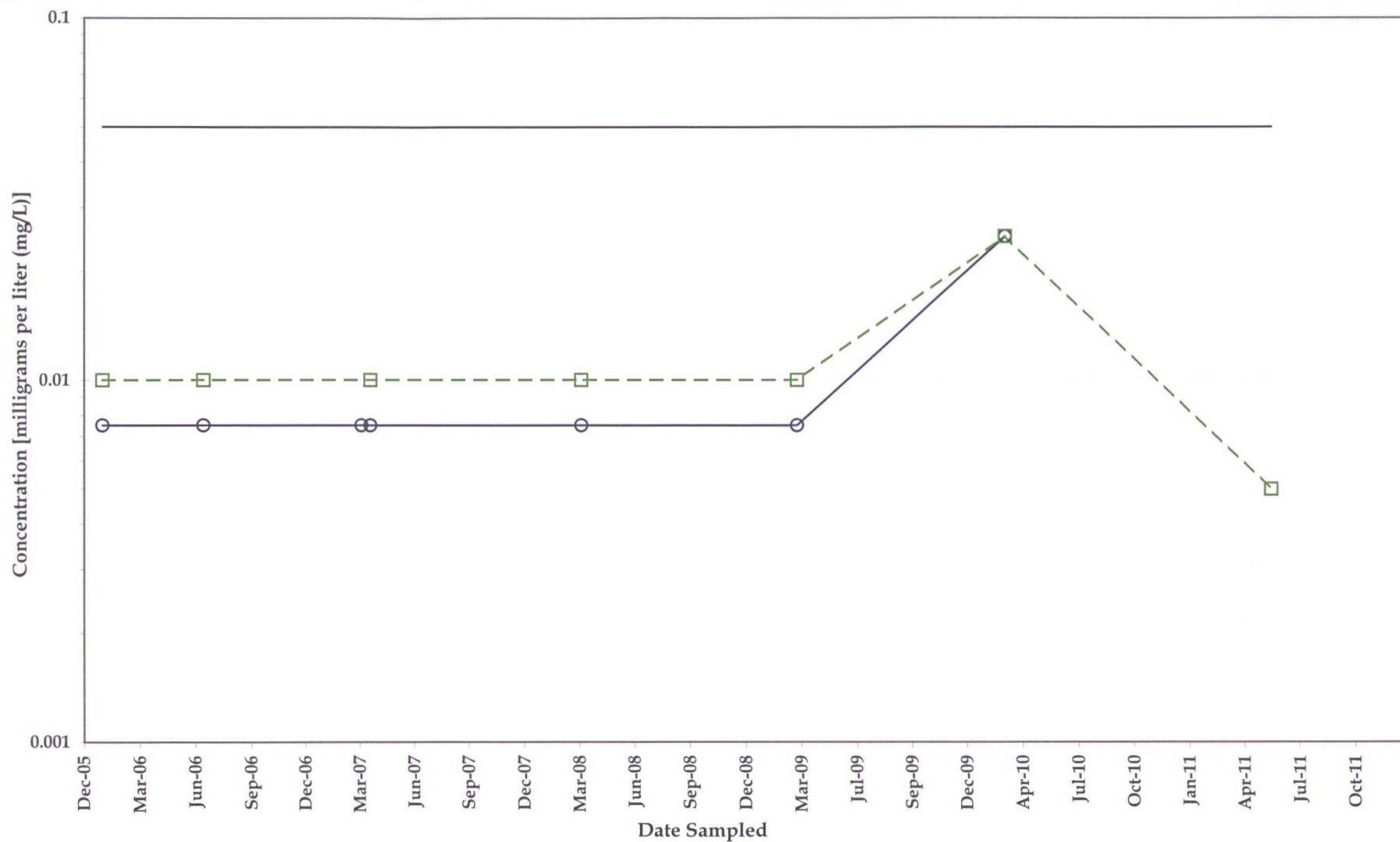


Chromium Concentrations Monitoring Well MW044

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



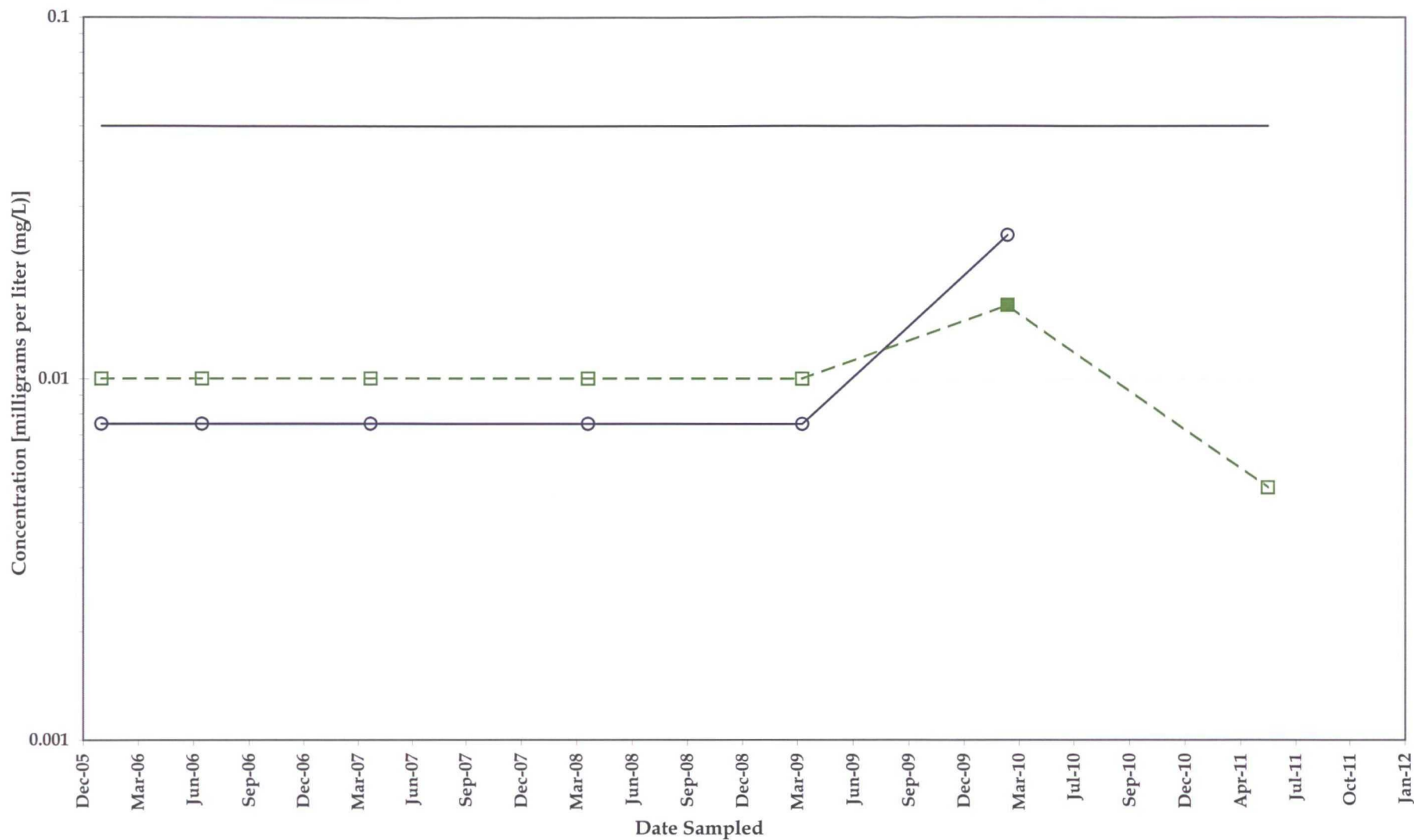
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW045

*North Eunice Gas Plant
Lea County, New Mexico*



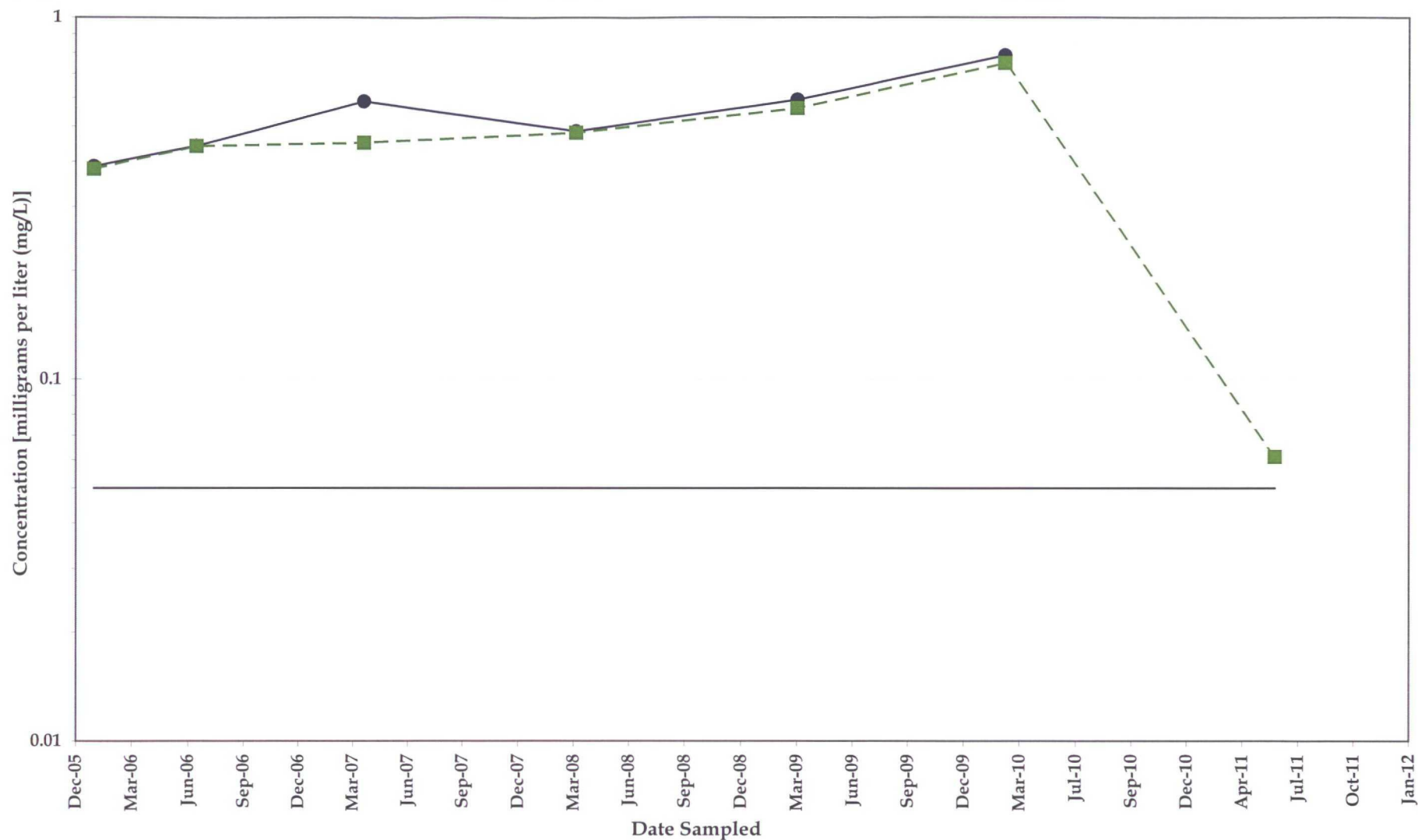
Chromium (solid line, circles) Detects (shaded circle) Non-Detects (unshaded circle) NMWQCC (horizontal line)
 Hexavalent Chromium (dashed line, squares) Detects (shaded square) Non-Detects (unshaded square)

Chromium Concentrations Monitoring Well MW046

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



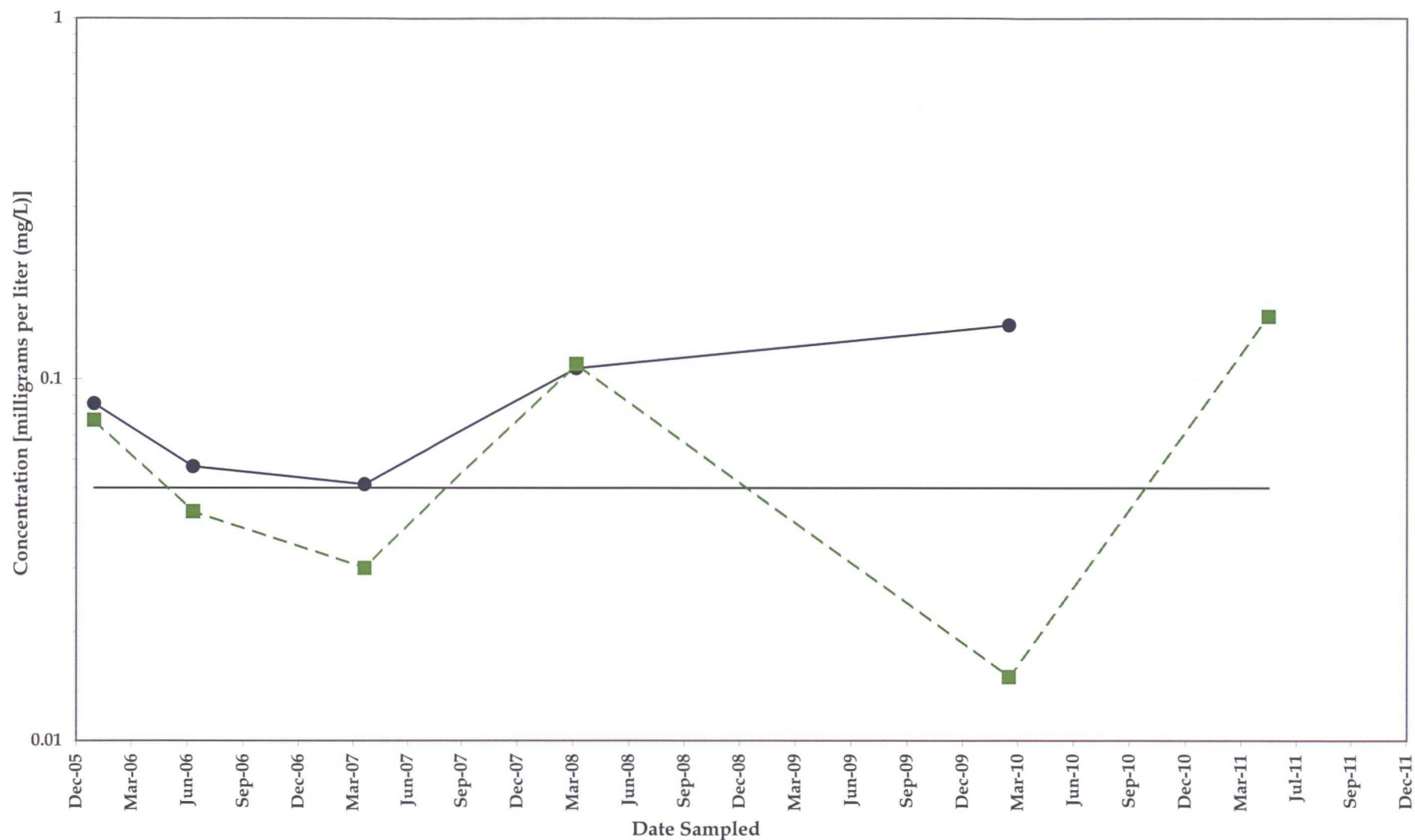
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW046A

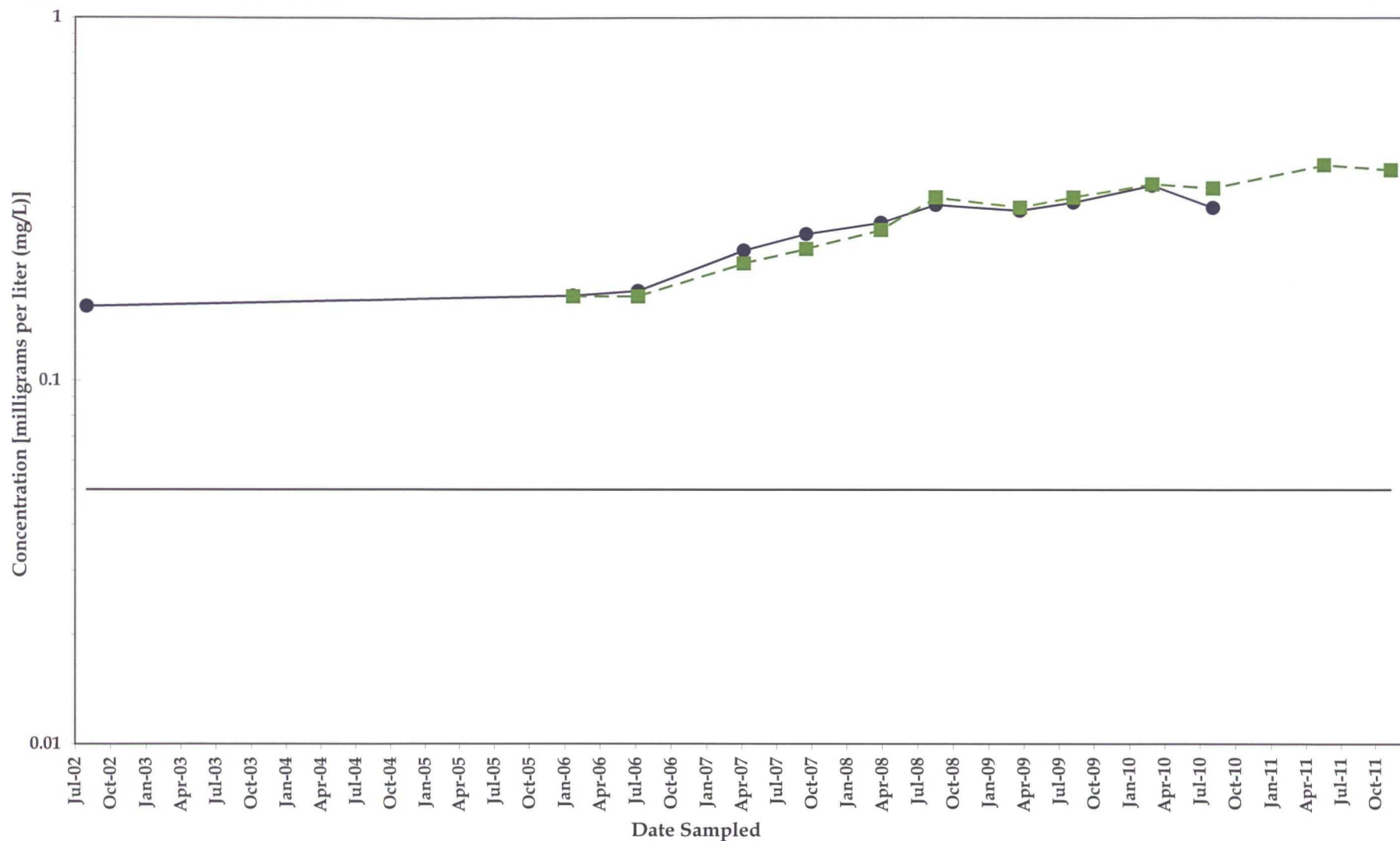
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW047

North Eunice Gas Plant
Lea County, New Mexico

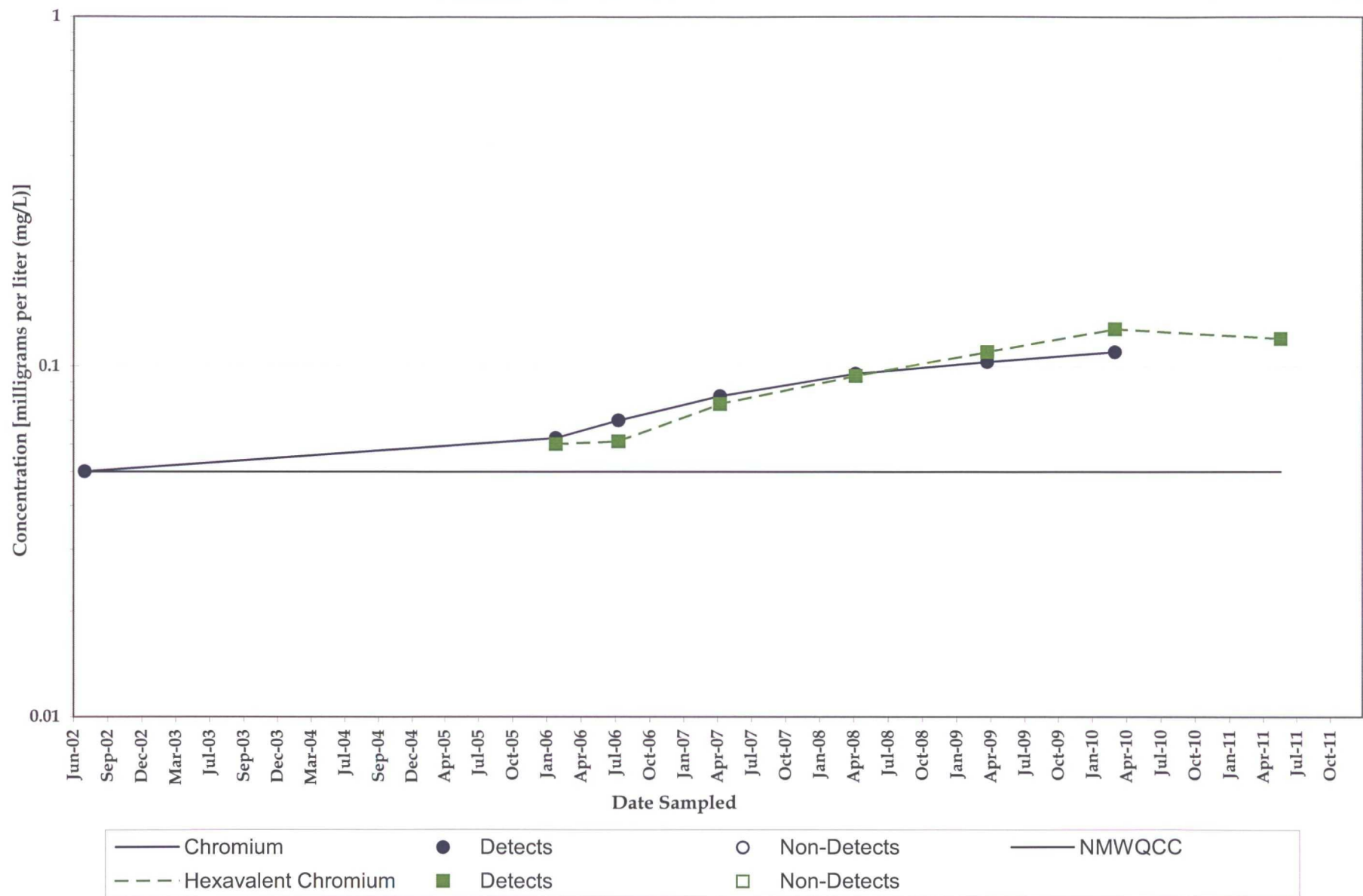


Chromium Concentrations Monitoring Well MW048SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

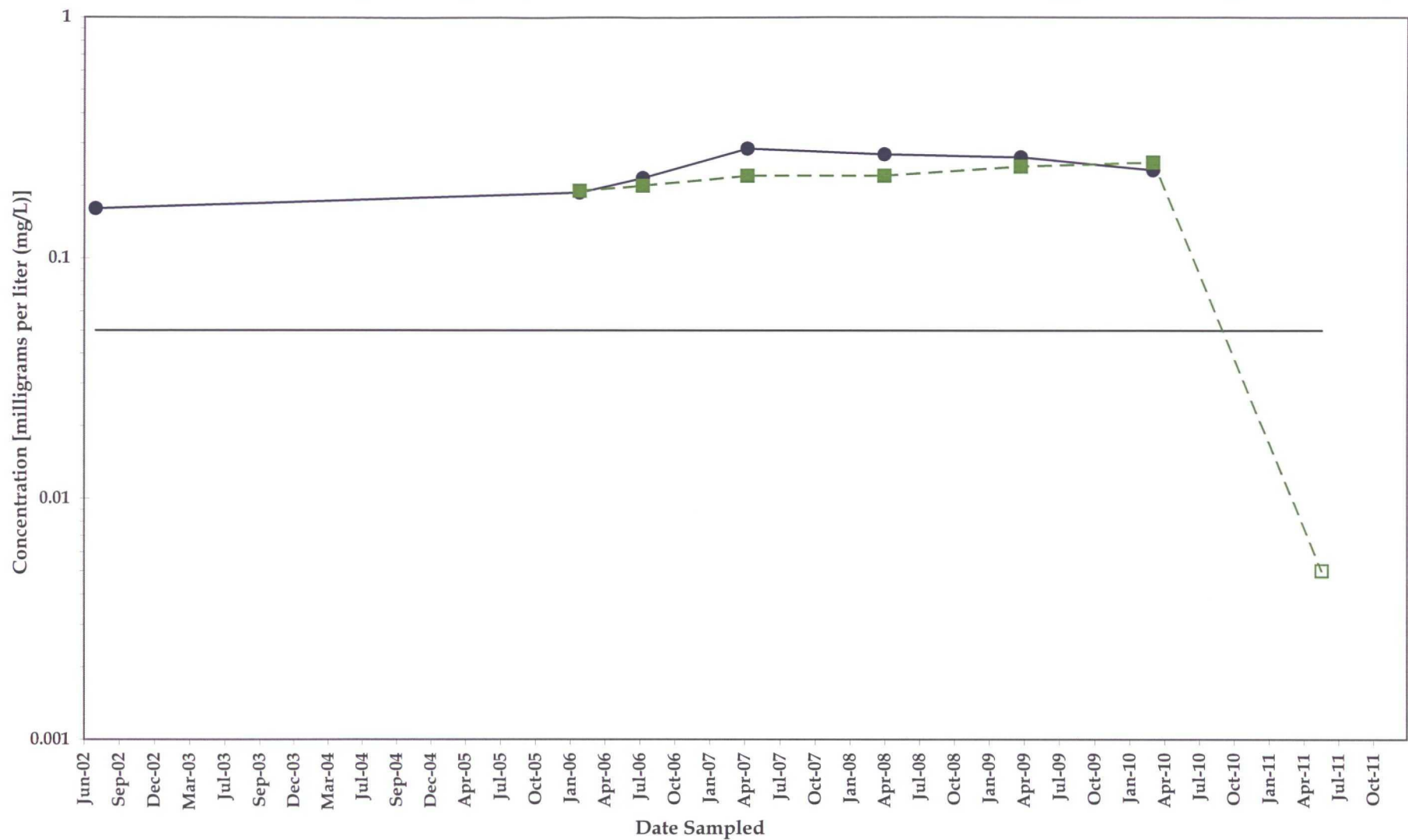


Chromium Concentrations Monitoring Well MW049SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

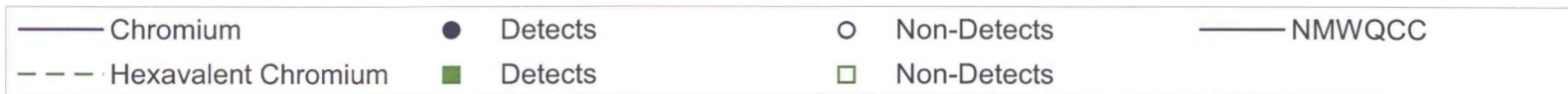
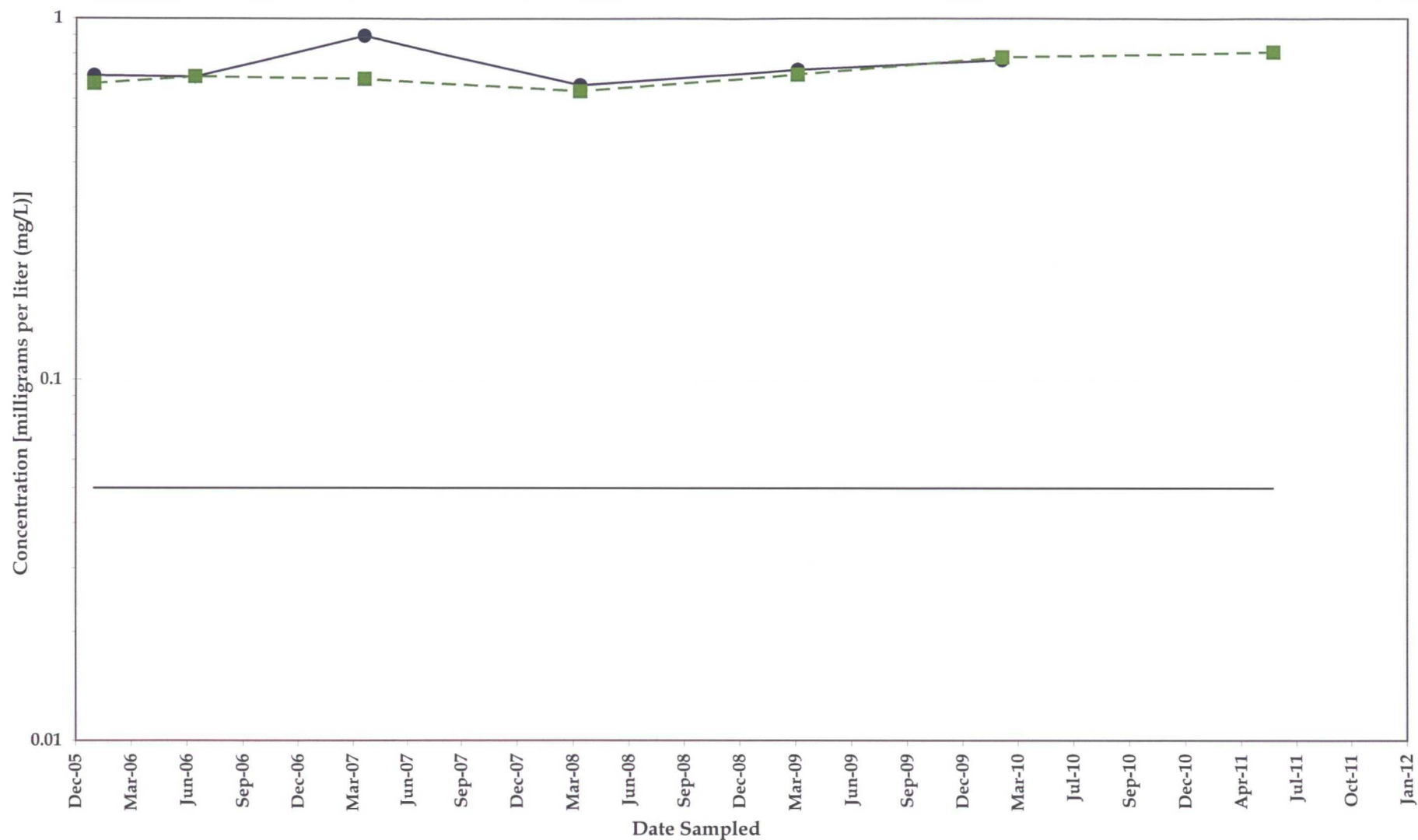


Chromium Concentrations Monitoring Well MW050SA

North Eunice Gas Plant
Lea County, New Mexico



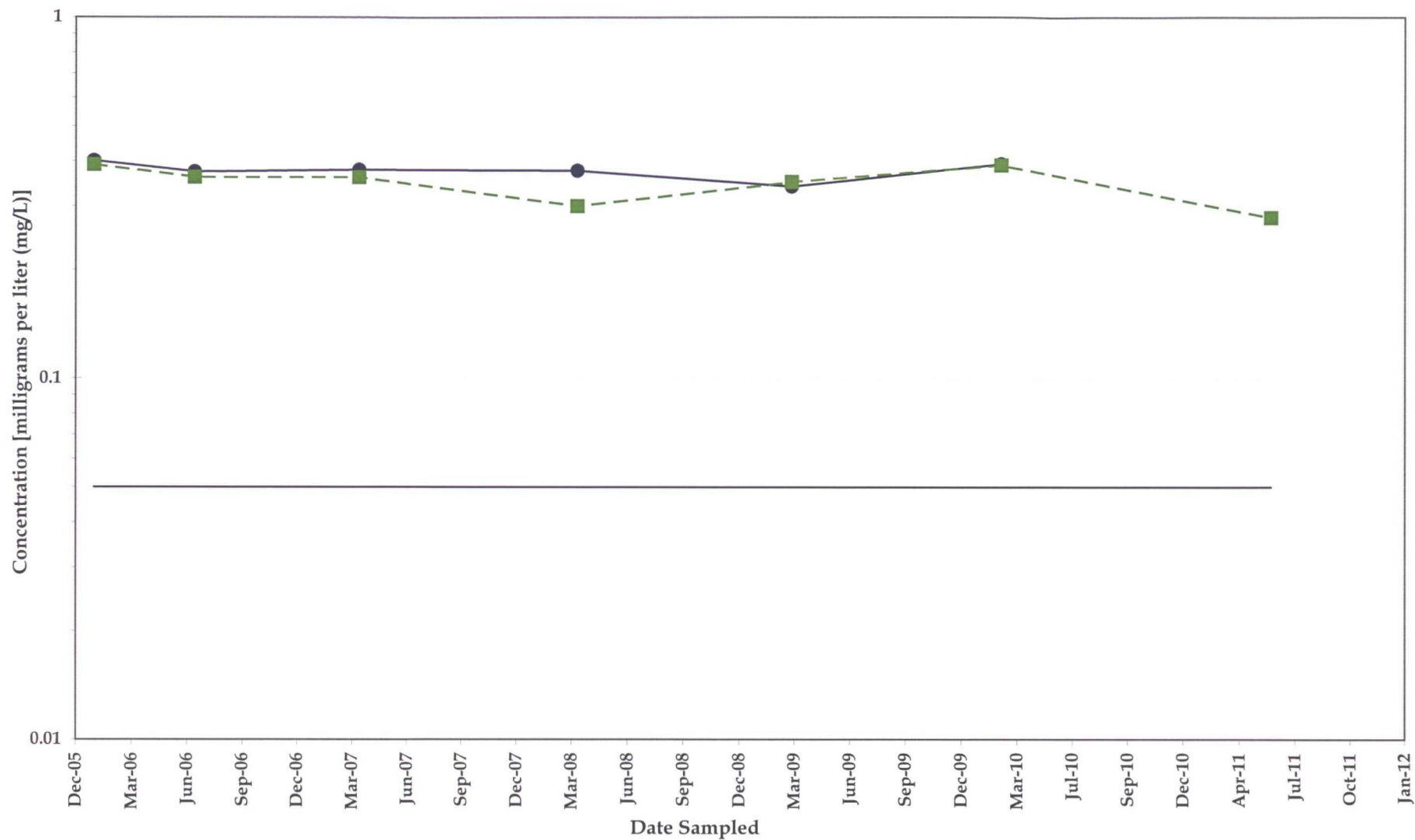
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW051SA

North Eunice Gas Plant
Lea County, New Mexico



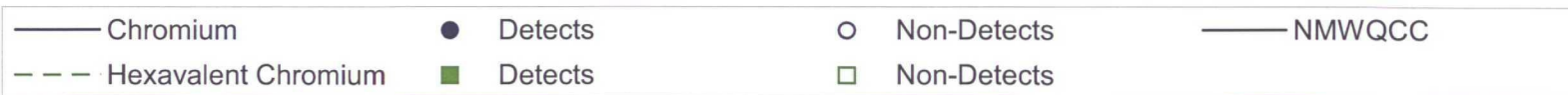
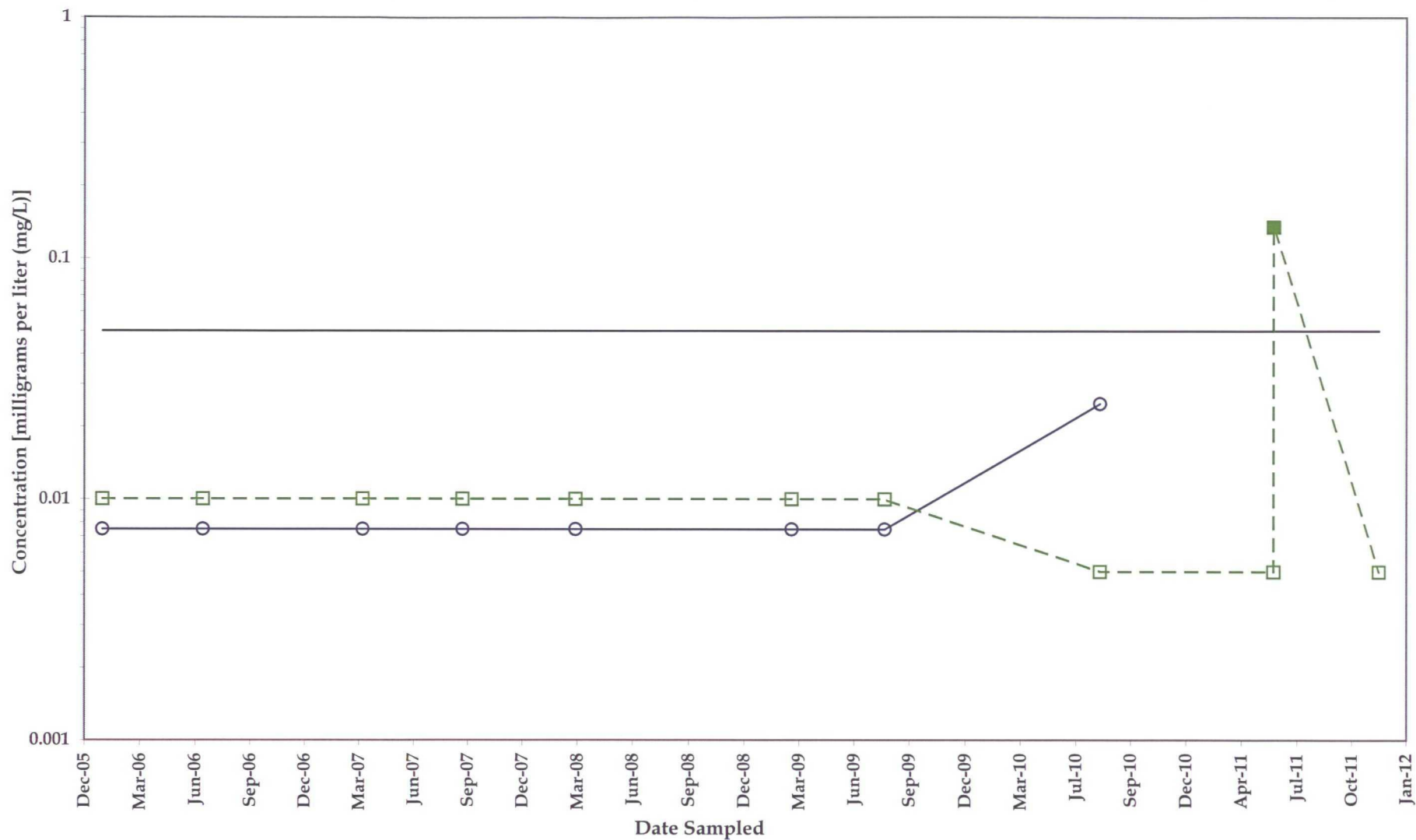
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW052SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

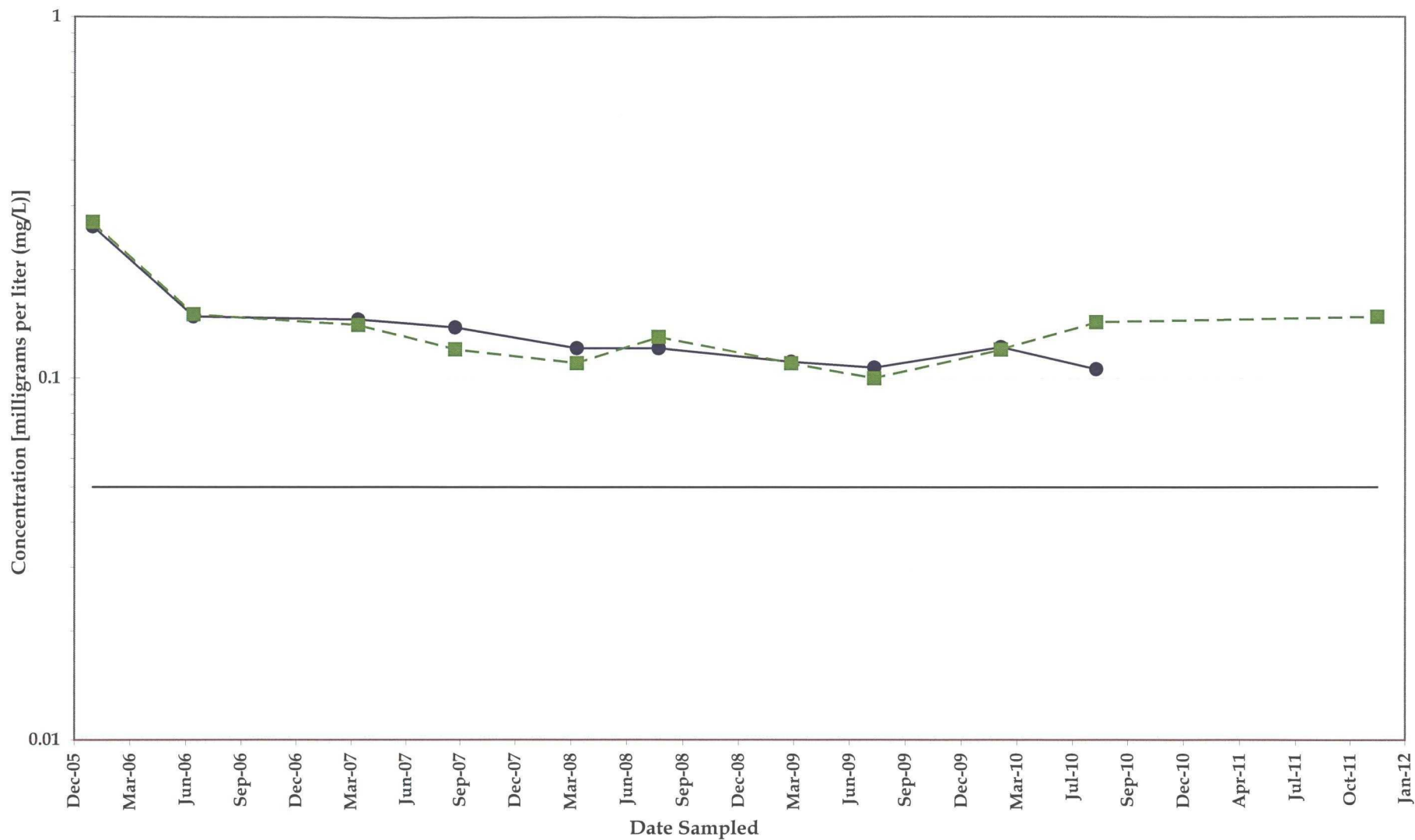


Chromium Concentrations Monitoring Well MW053SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



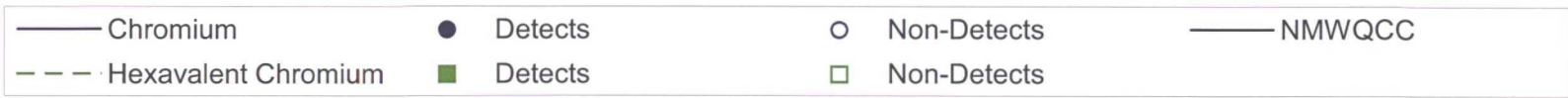
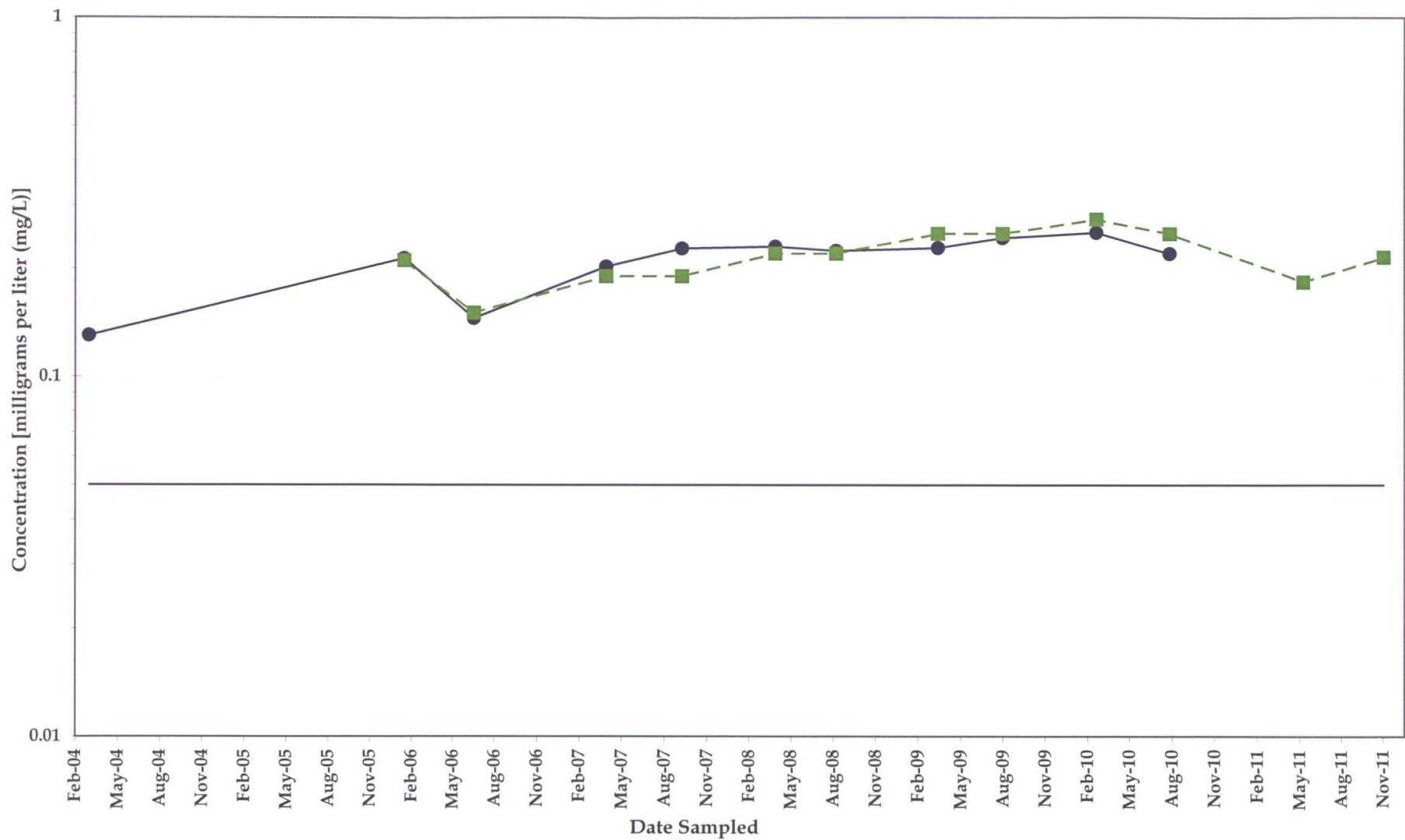
— Chromium ● Detections ○ Non-Detections — NMWQCC
 - - - Hexavalent Chromium ■ Detections □ Non-Detections

Chromium Concentrations Monitoring Well MW054SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

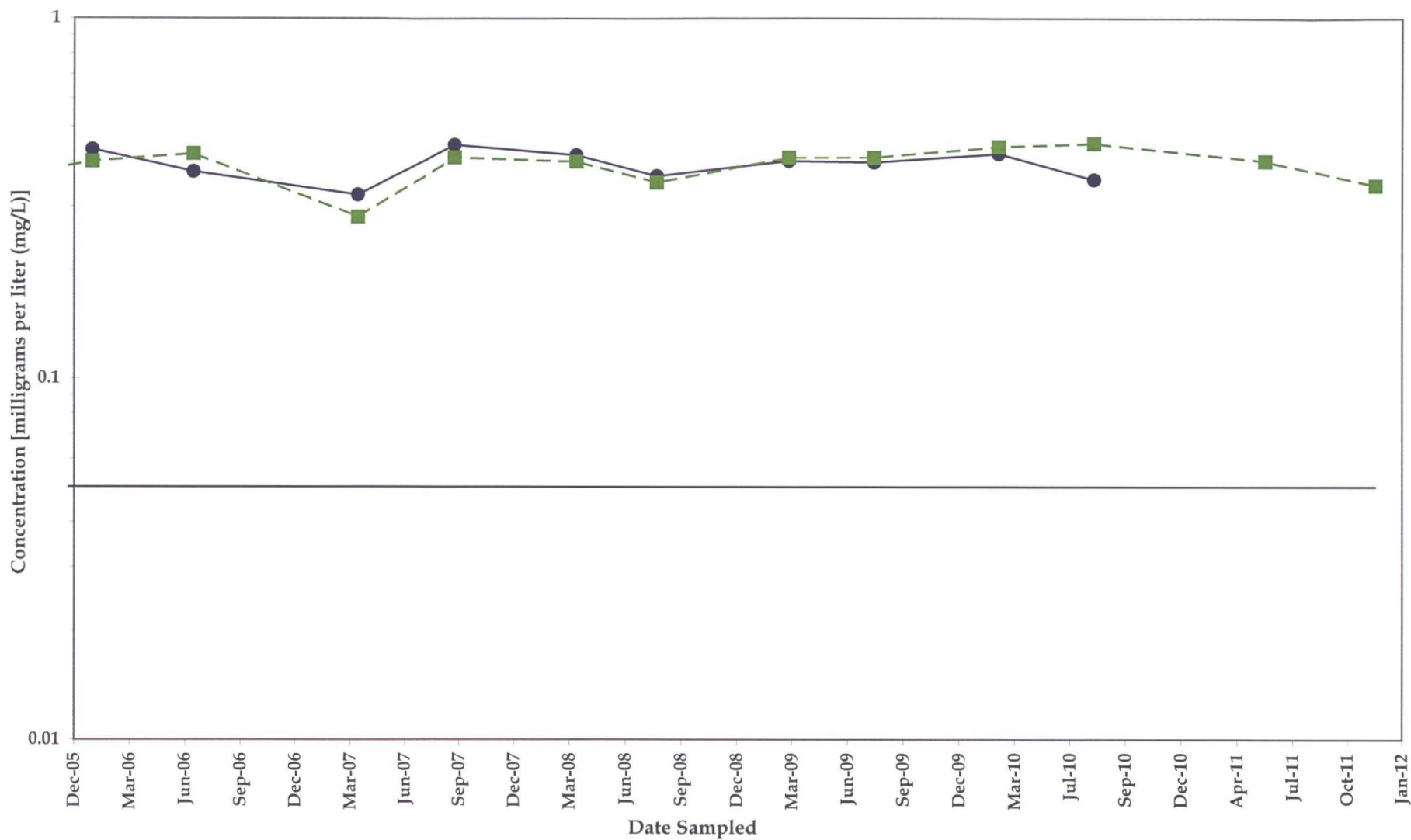


Chromium Concentrations Monitoring Well MW055SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



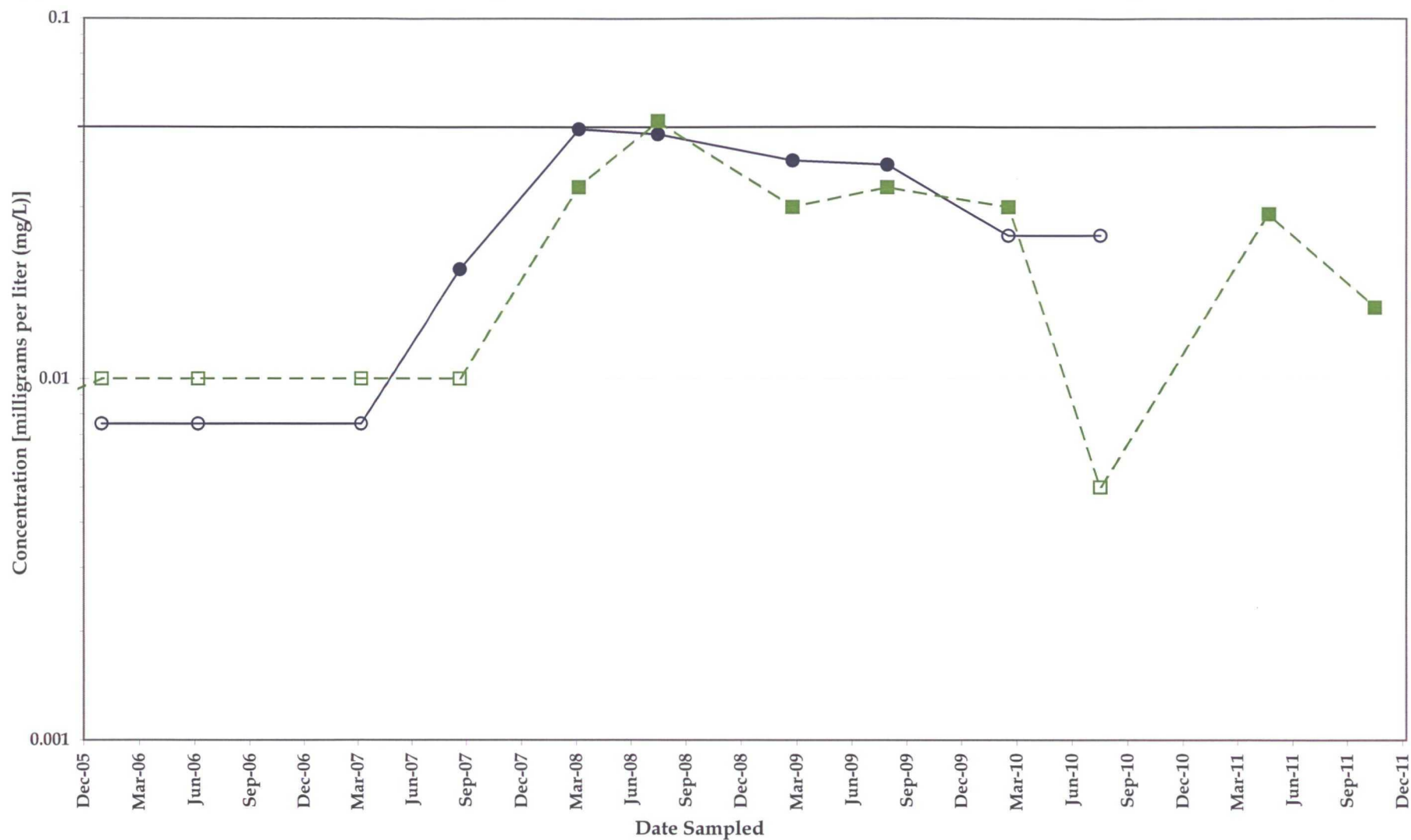
Chromium (solid purple line) Detects (shaded circle) Non-Detects (unshaded circle) NMWQCC (horizontal line)
 Hexavalent Chromium (dashed green line) Detects (shaded square) Non-Detects (unshaded square)

Chromium Concentrations Monitoring Well MW056SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

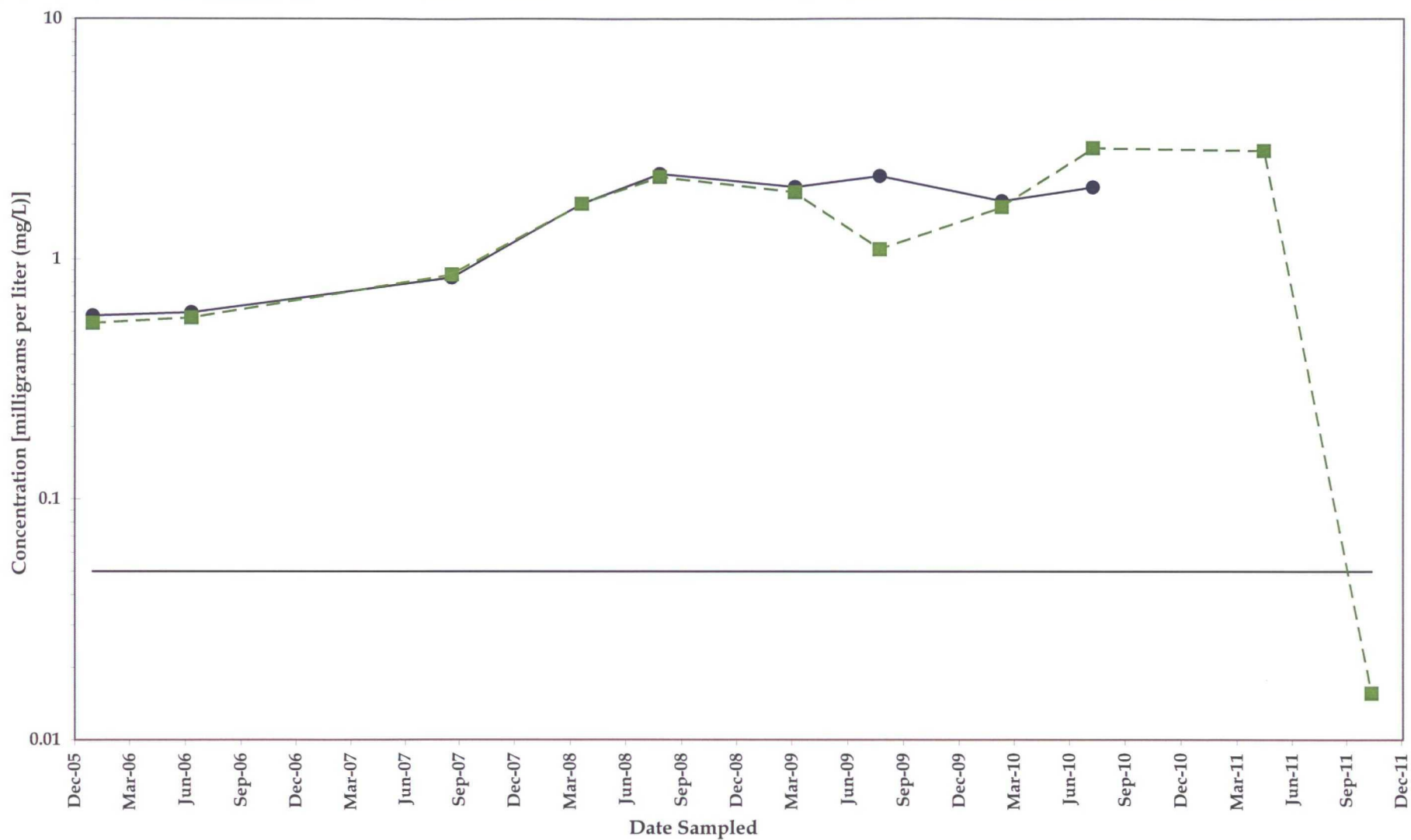


Chromium Concentrations Monitoring Well MW057SA

North Eunice Gas Plant
Lea County, New Mexico



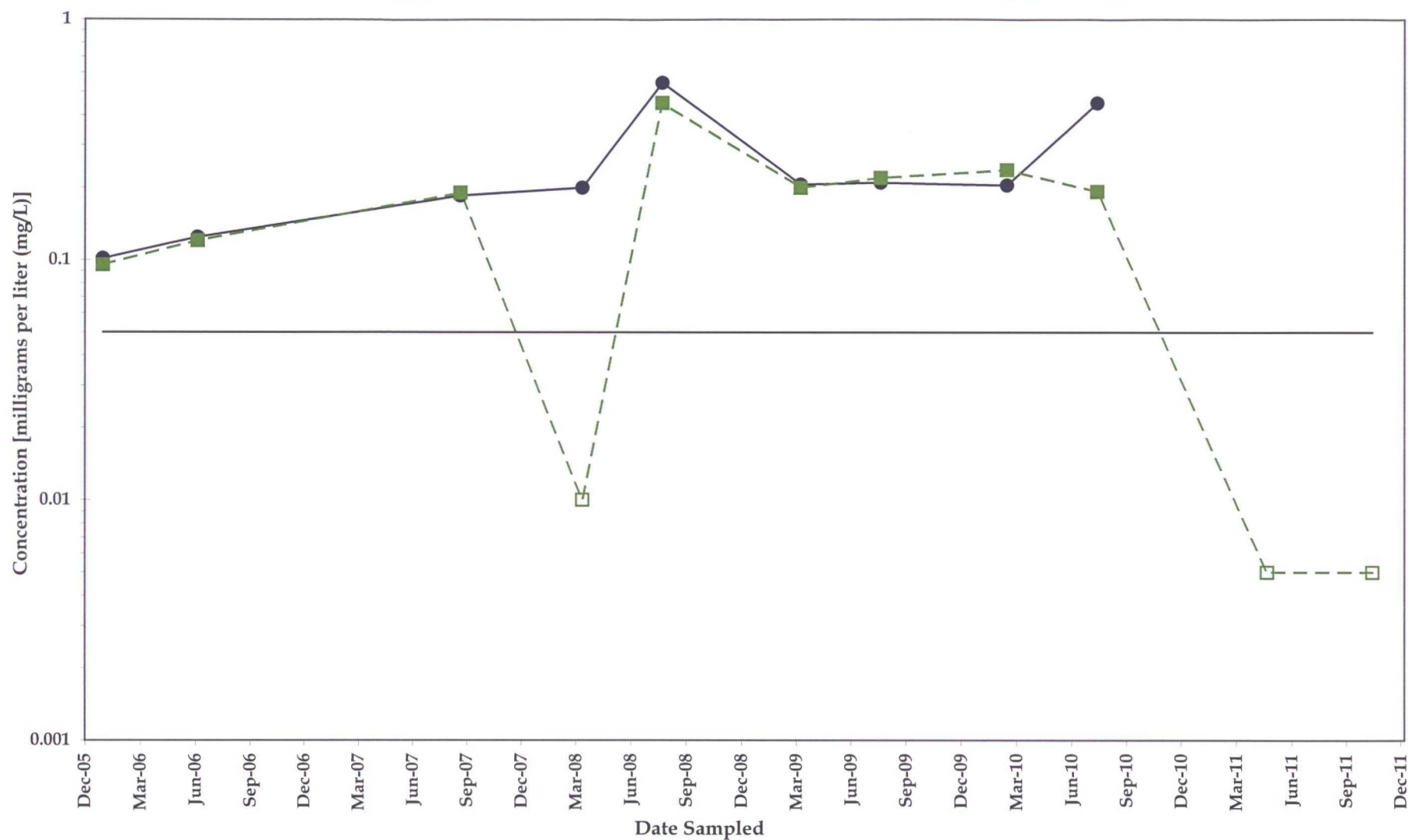
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW058

*North Eunice Gas Plant
Lea County, New Mexico*

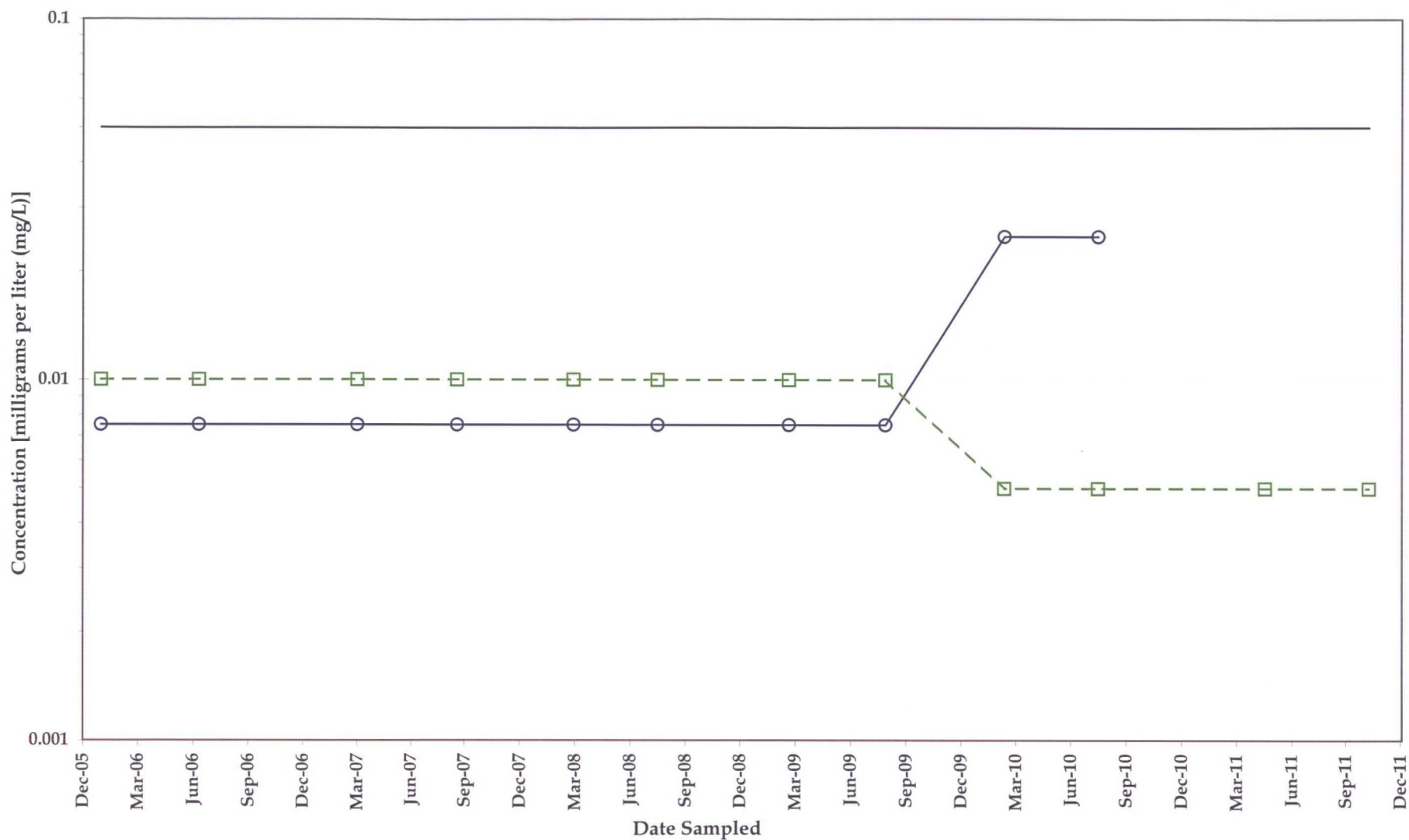


Chromium Concentrations Monitoring Well MW059

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

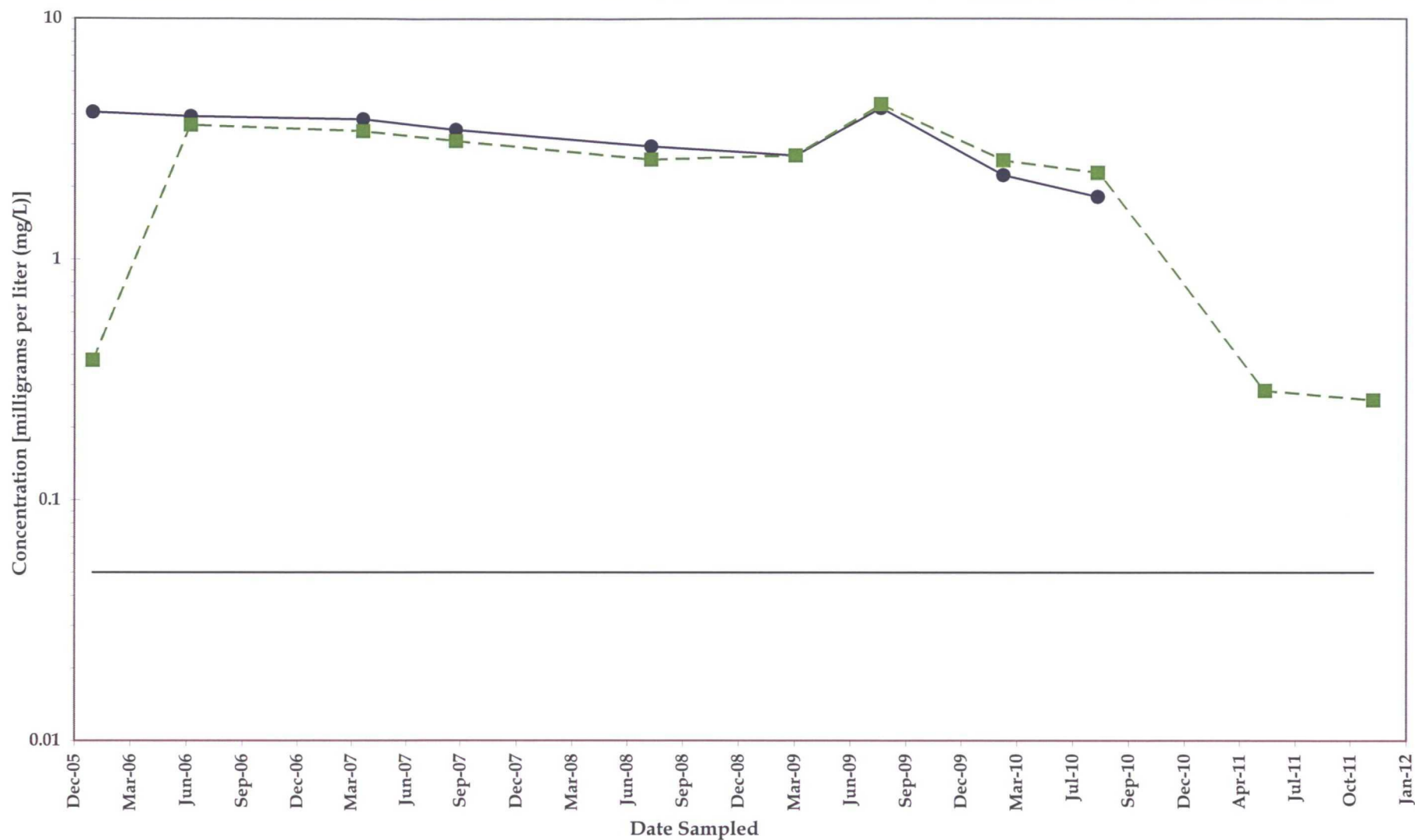


Chromium Concentrations Monitoring Well MW060

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

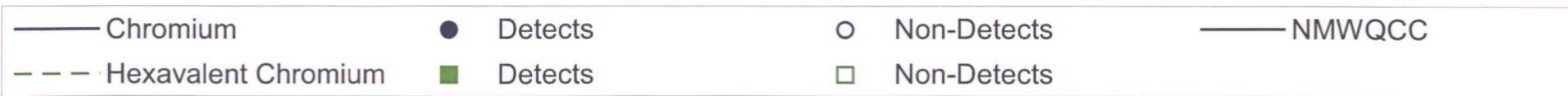
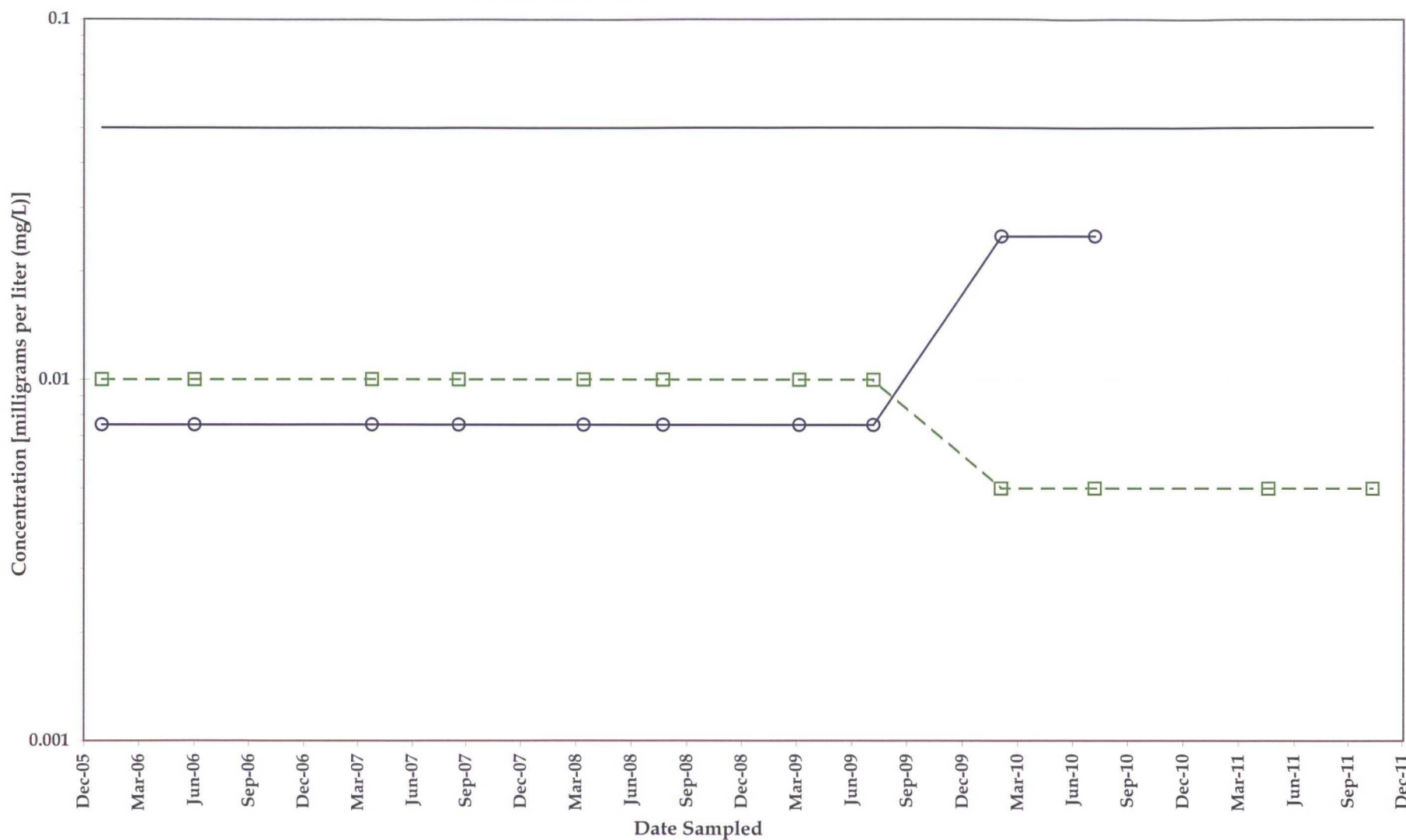


Chromium Concentrations Monitoring Well MW061

North Eunice Gas Plant
Lea County, New Mexico



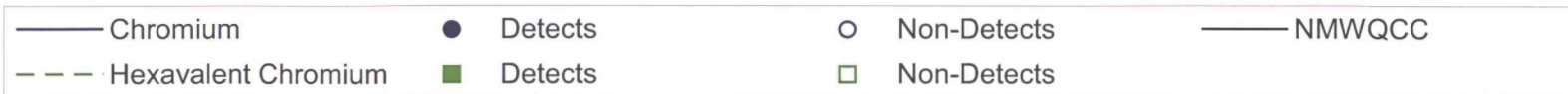
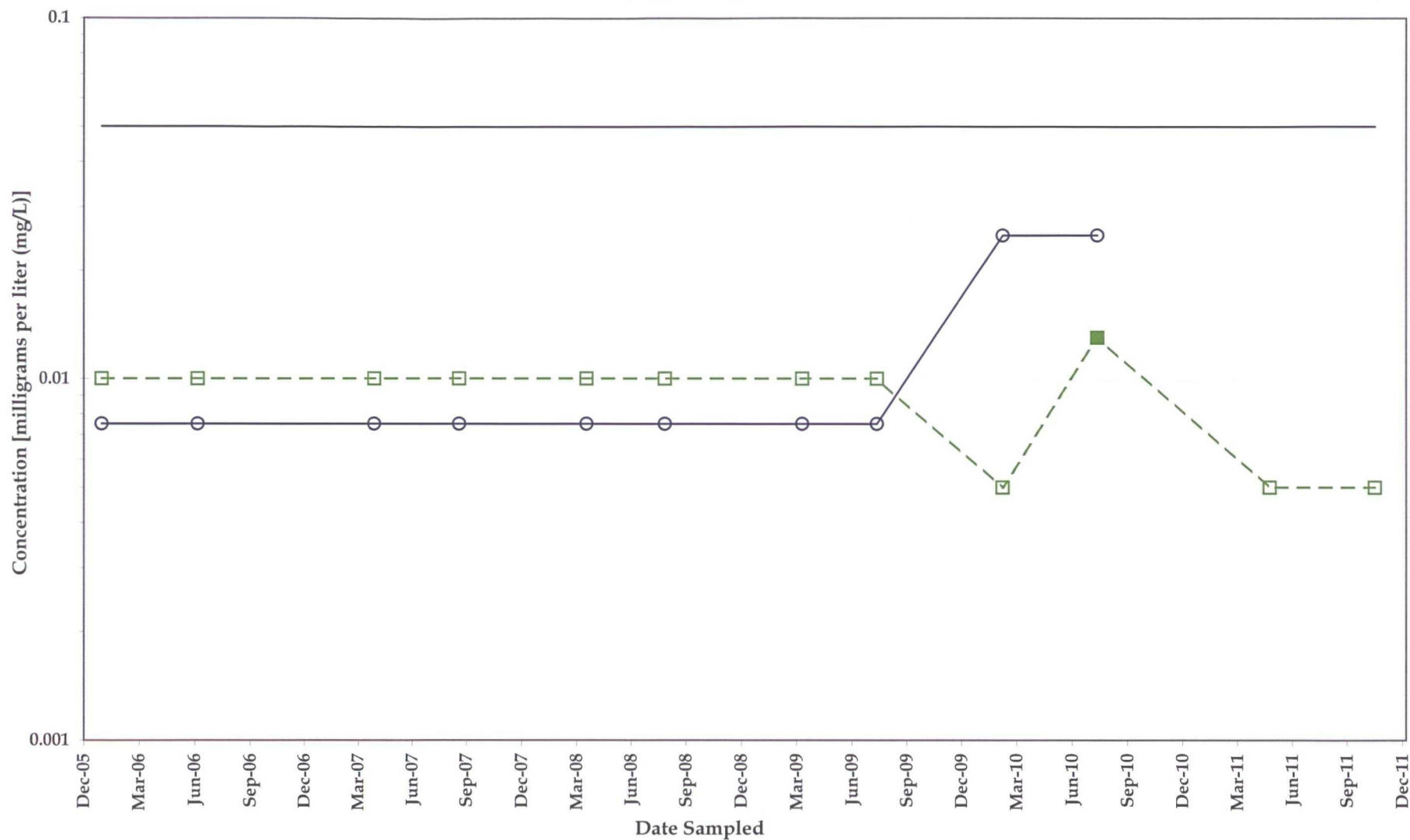
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW062A

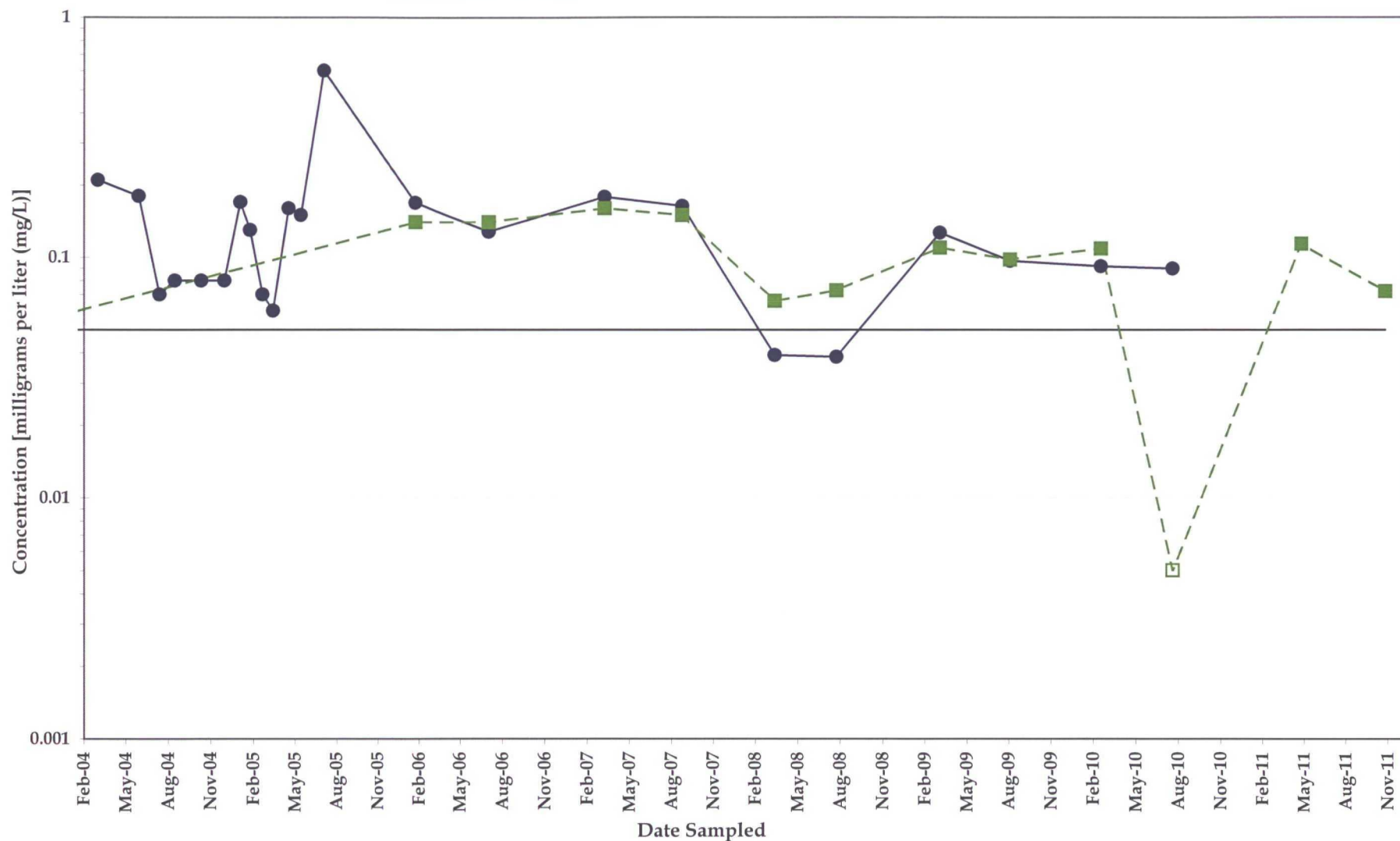
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW063A

North Eunice Gas Plant
Lea County, New Mexico



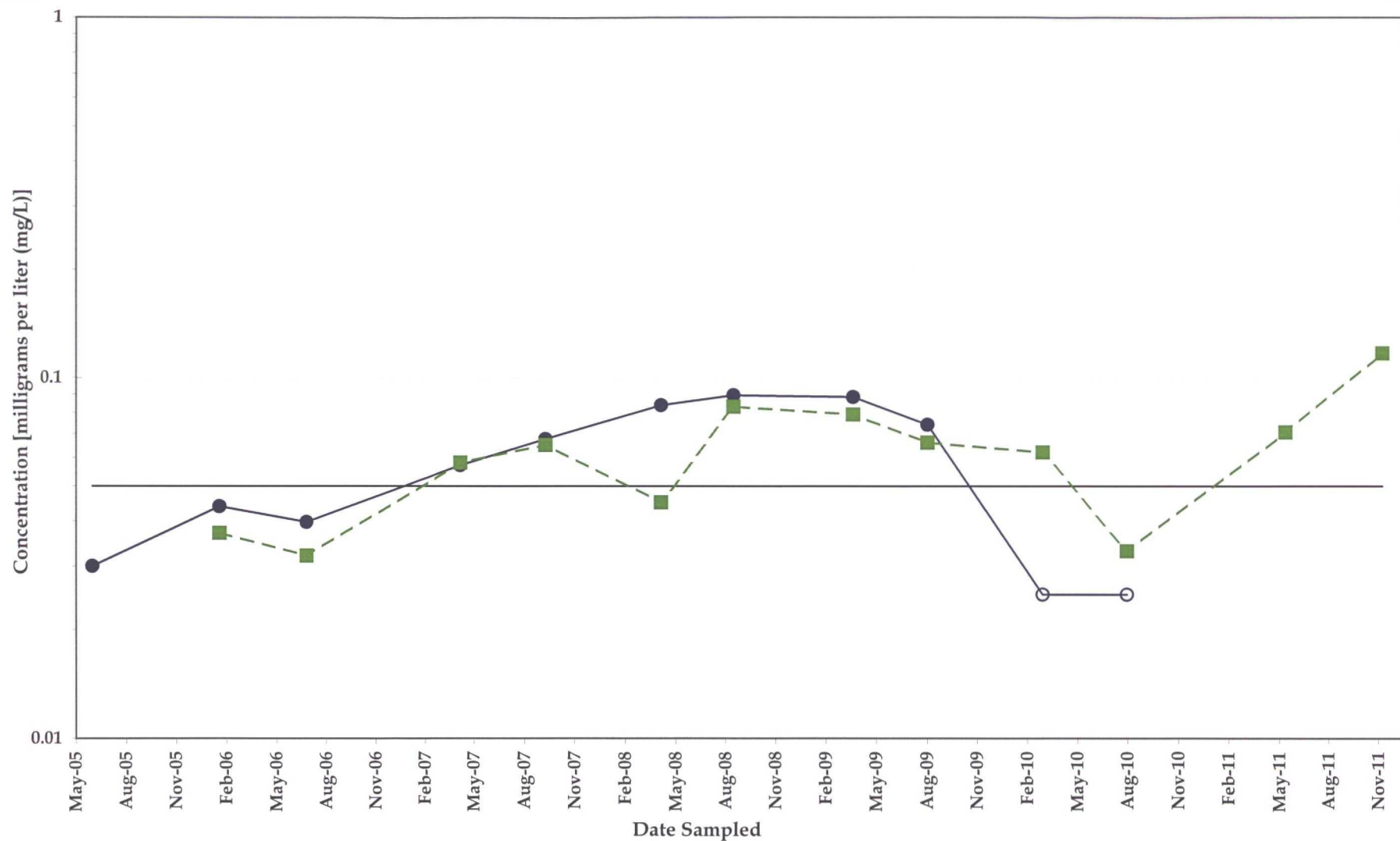
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW064SA

North Eunice Gas Plant
Lea County, New Mexico



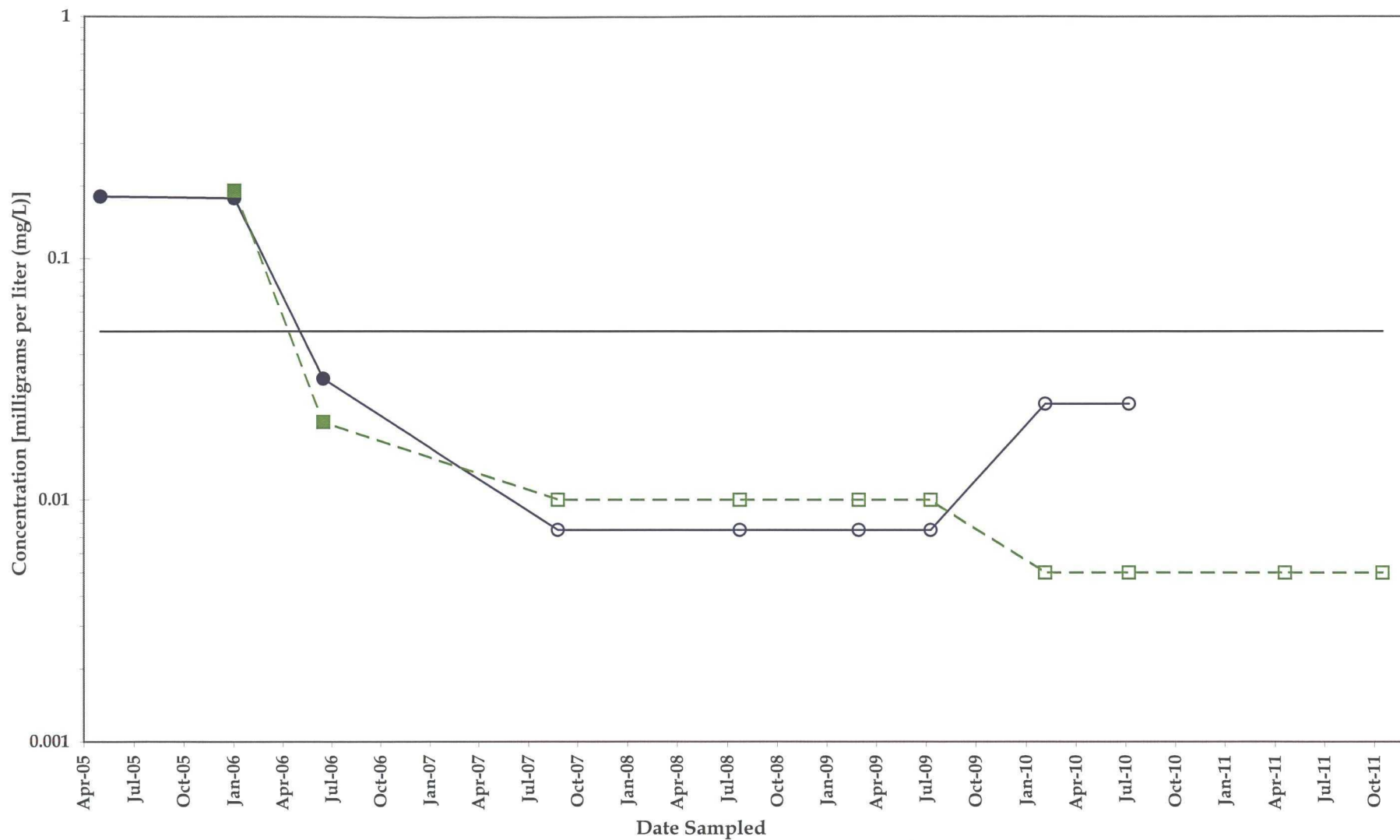
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW065SA

North Eunice Gas Plant
Lea County, New Mexico

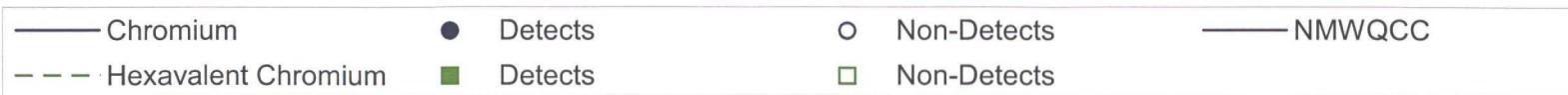
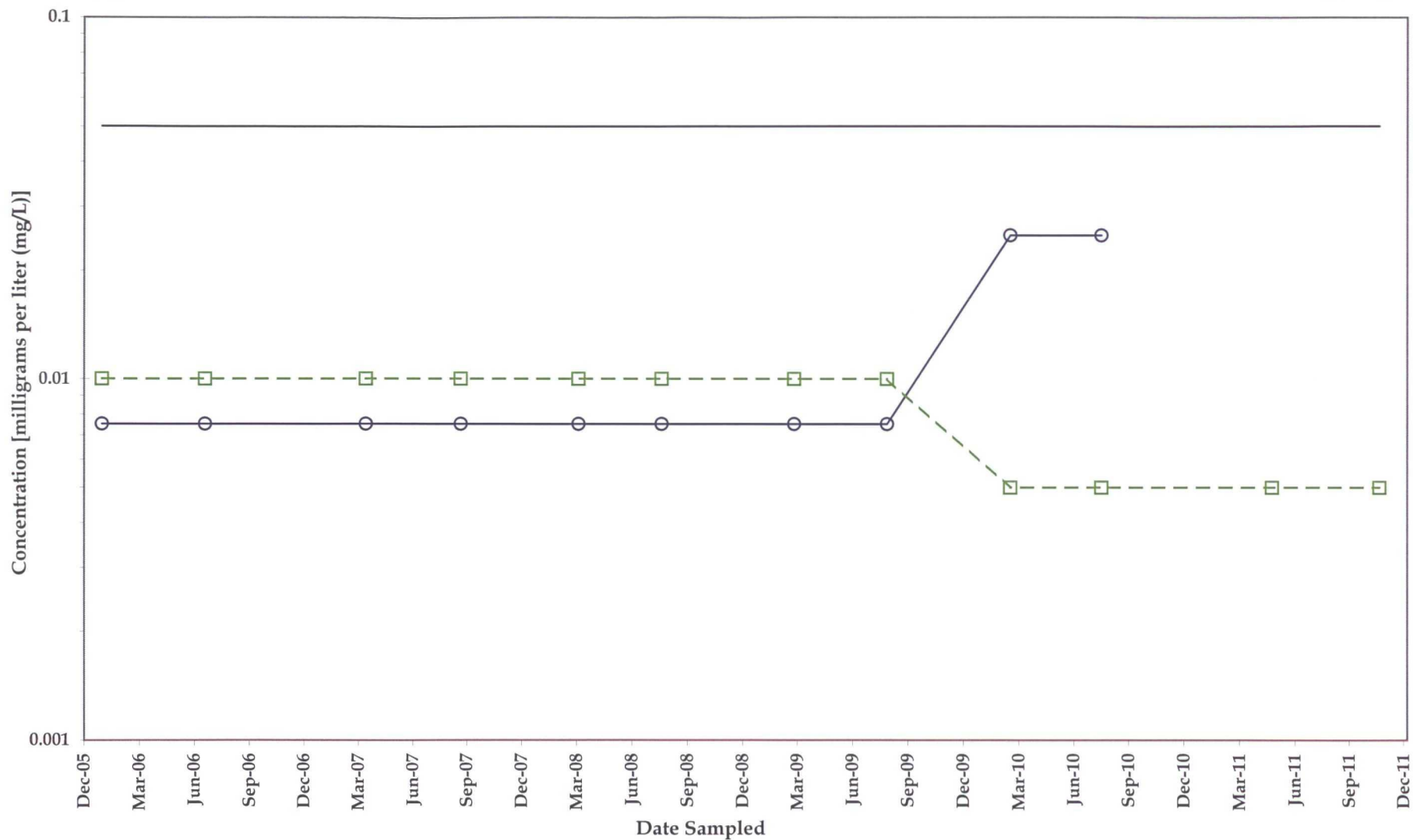


Chromium Concentrations Monitoring Well MW066SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

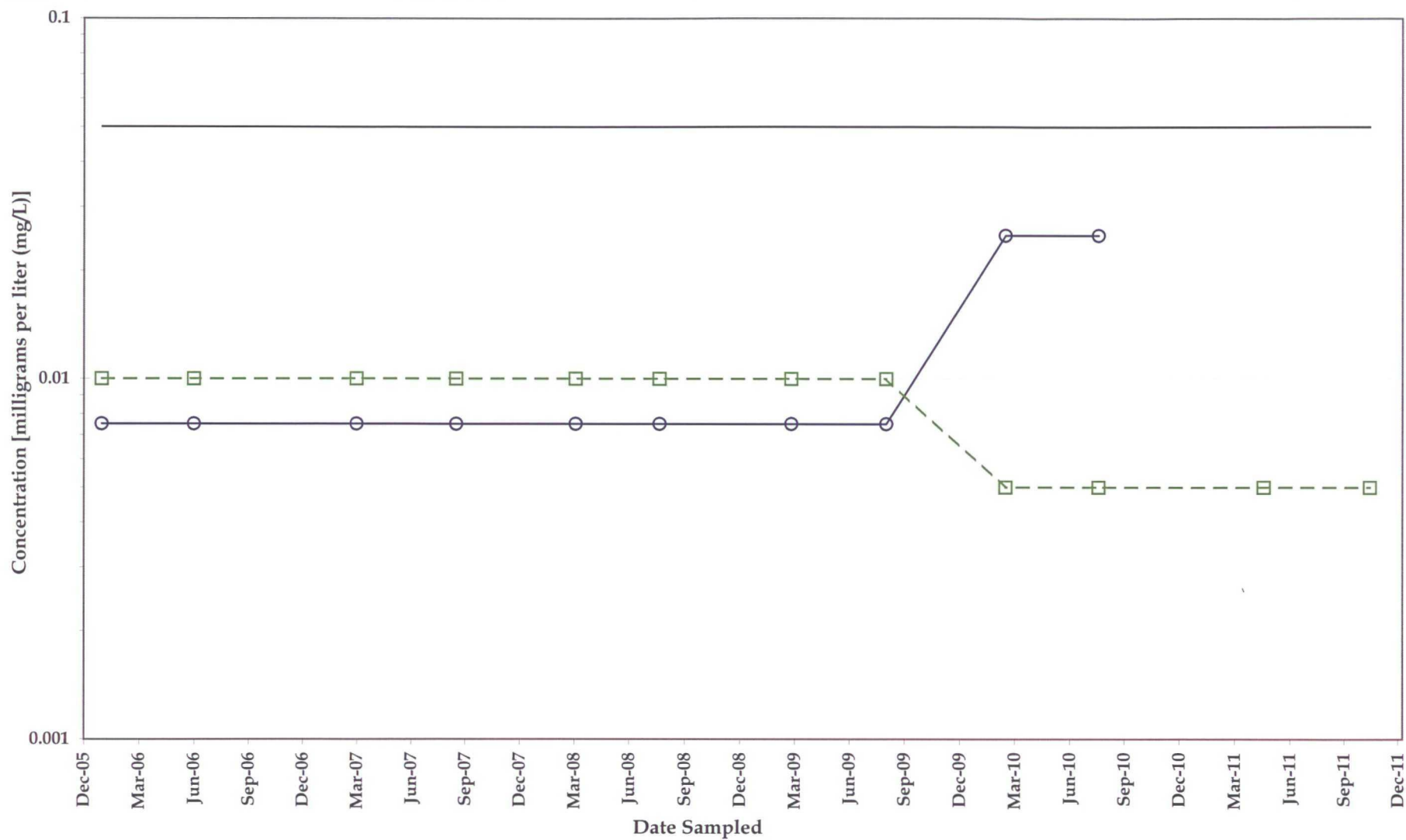


Chromium Concentrations Monitoring Well MW067SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

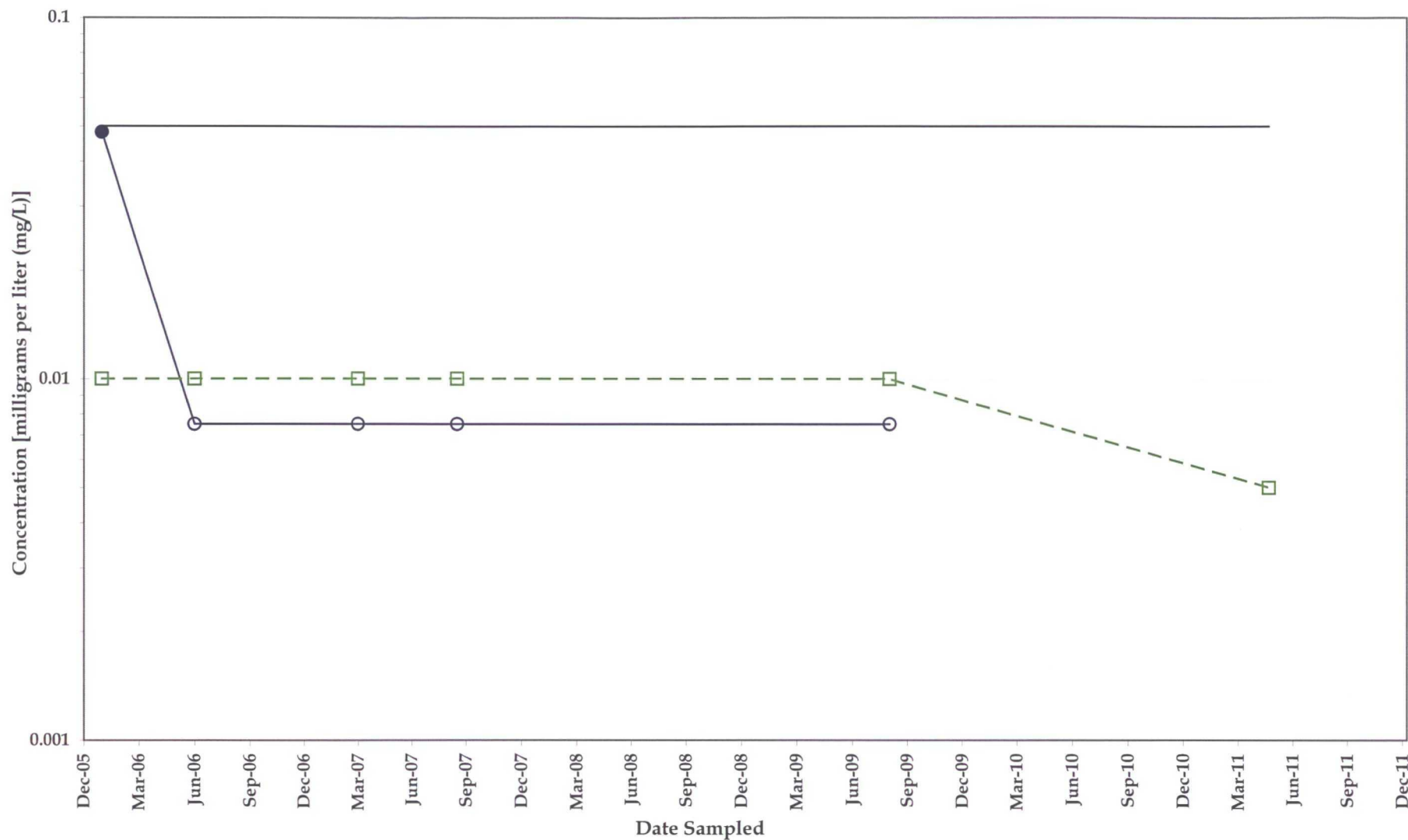


Chromium Concentrations Monitoring Well MW068

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



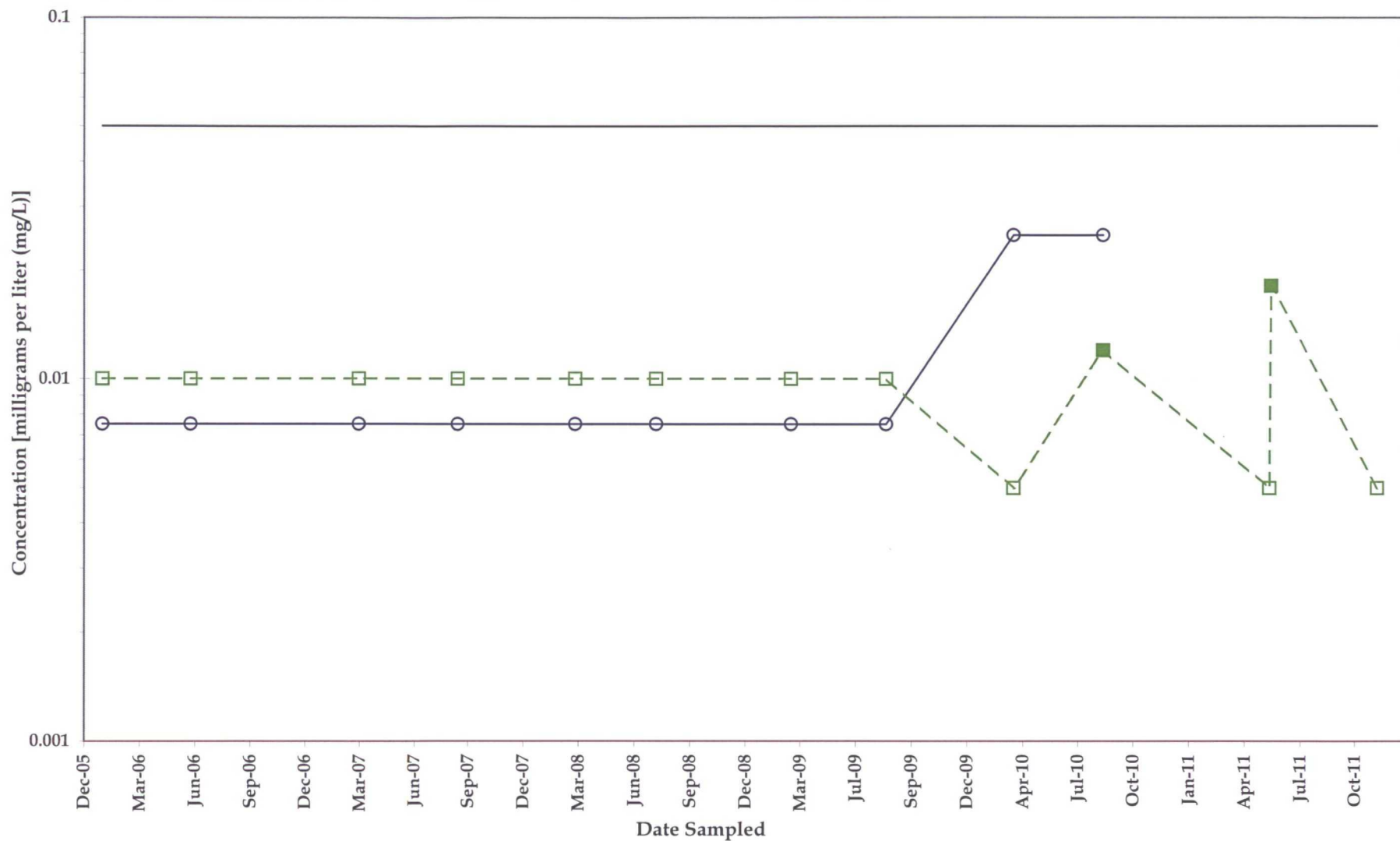
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW069

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

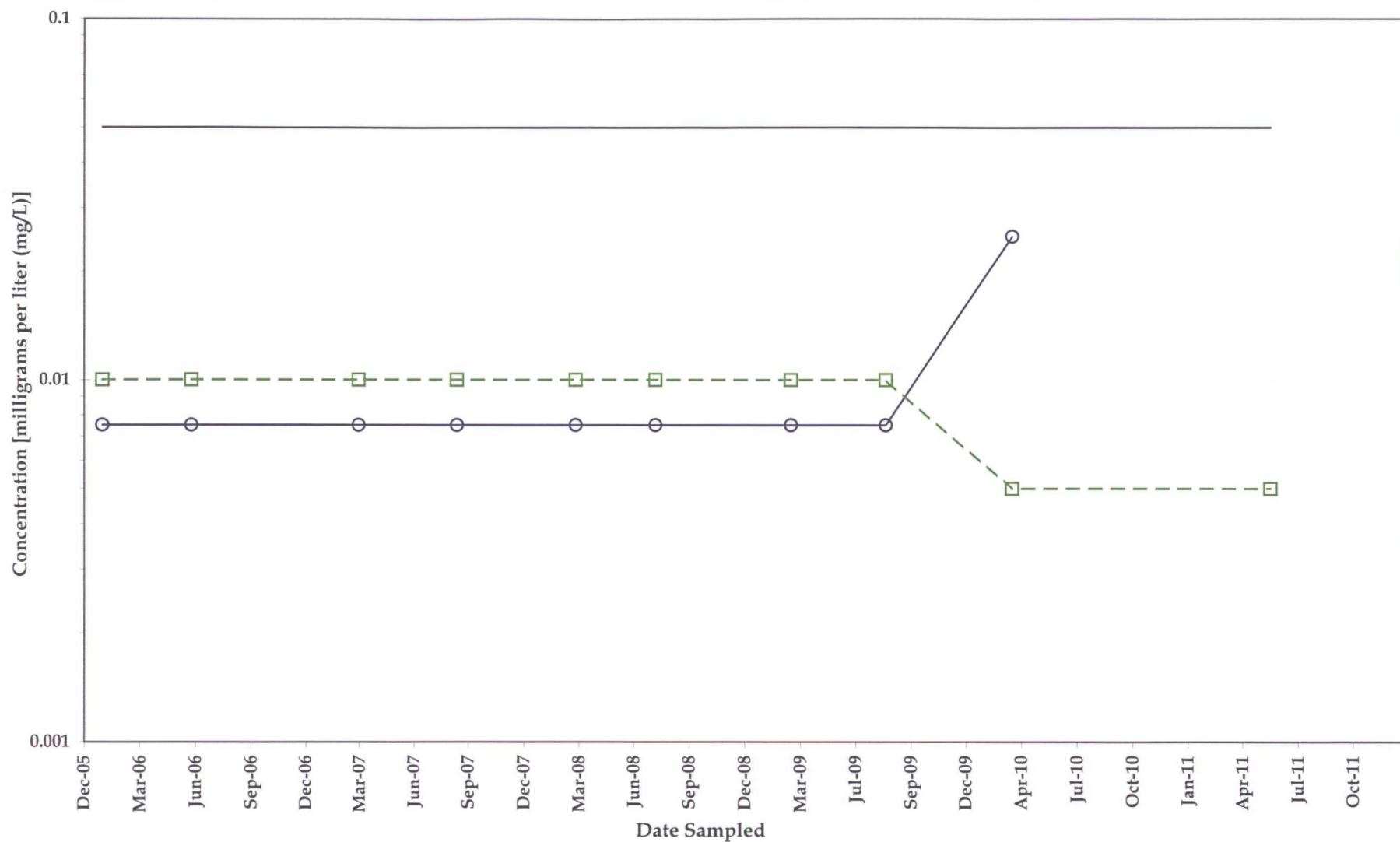


Chromium Concentrations Monitoring Well MW070

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



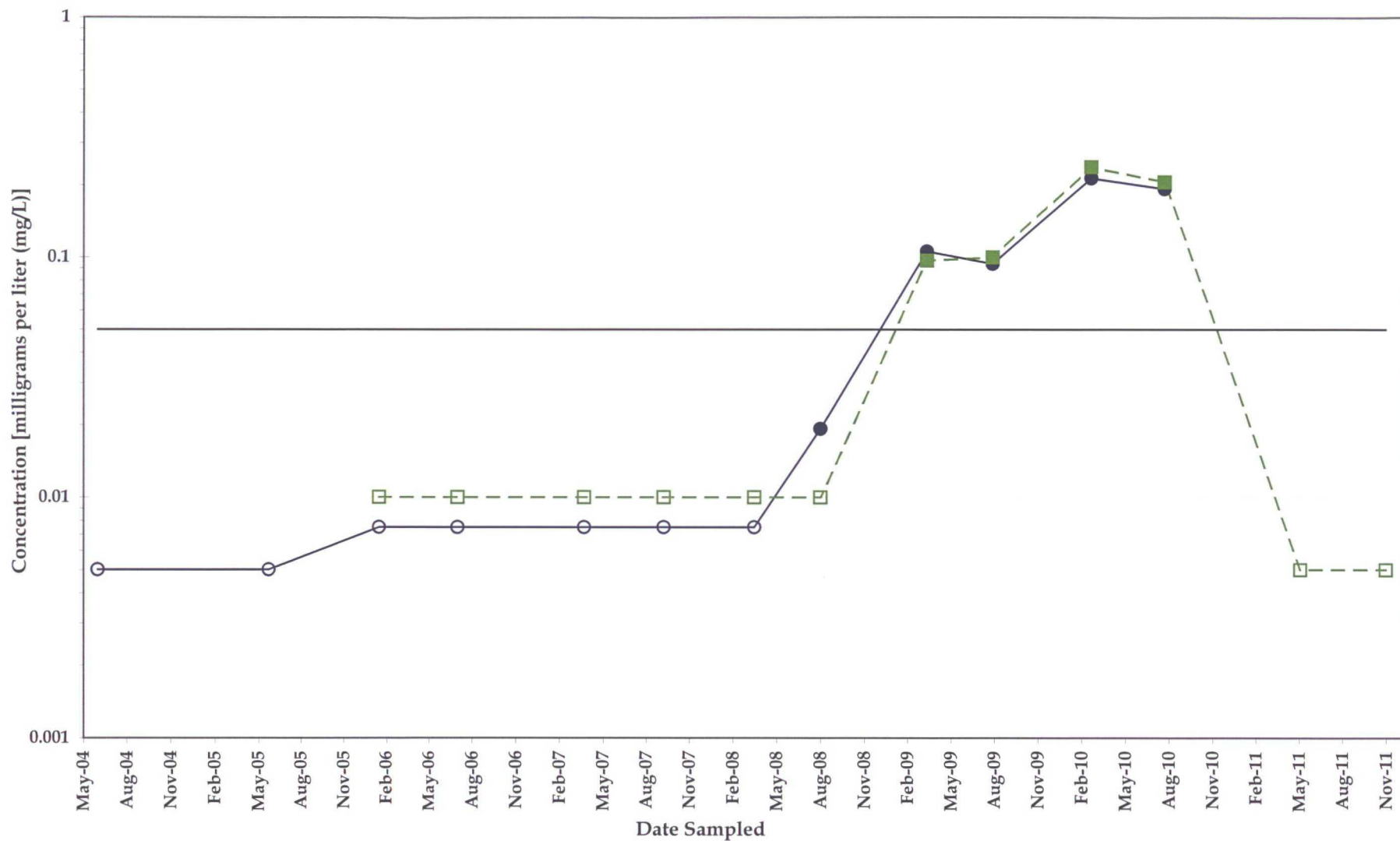
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW070A

North Eunice Gas Plant
Lea County, New Mexico

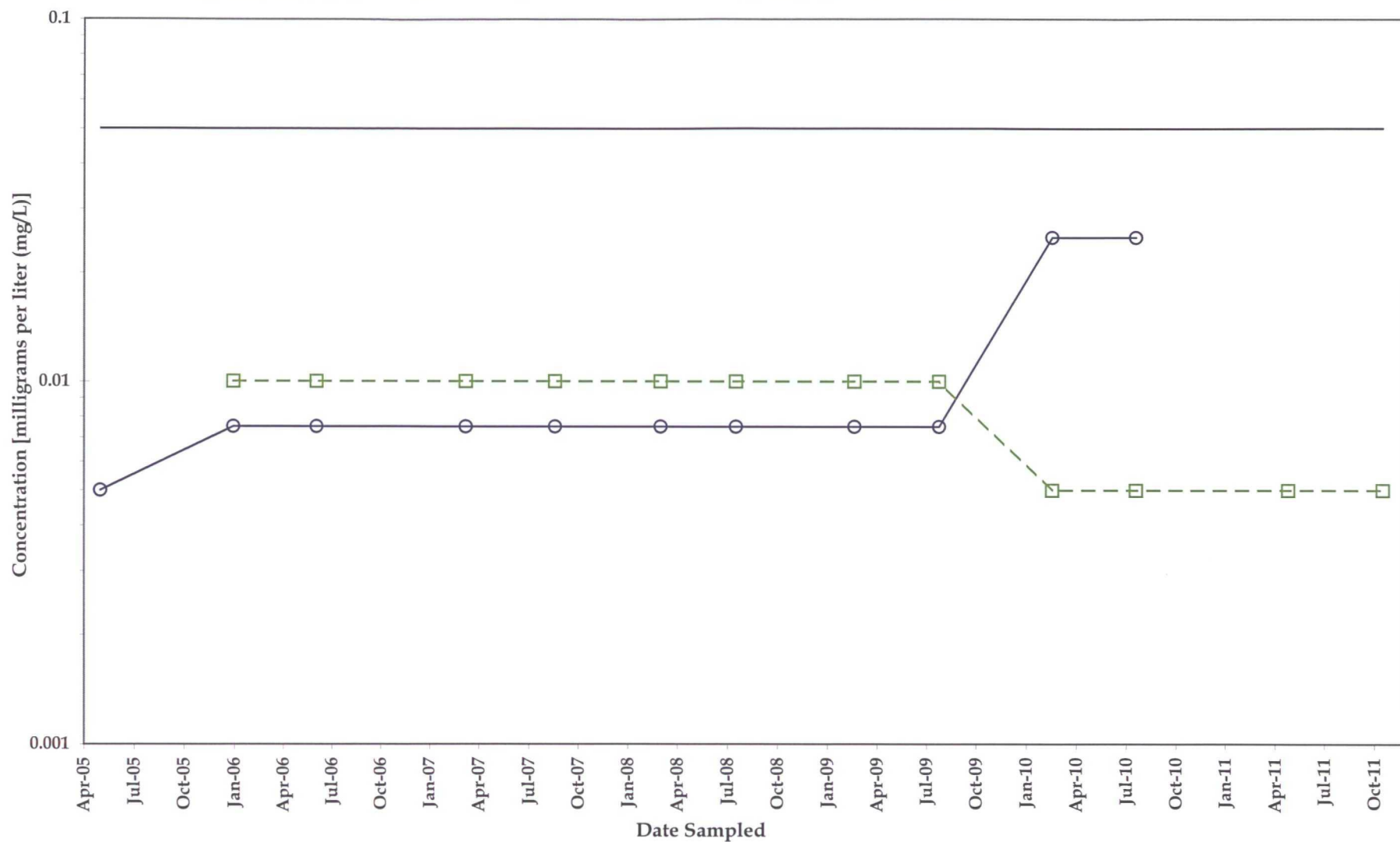


Chromium Concentrations Monitoring Well MW071SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



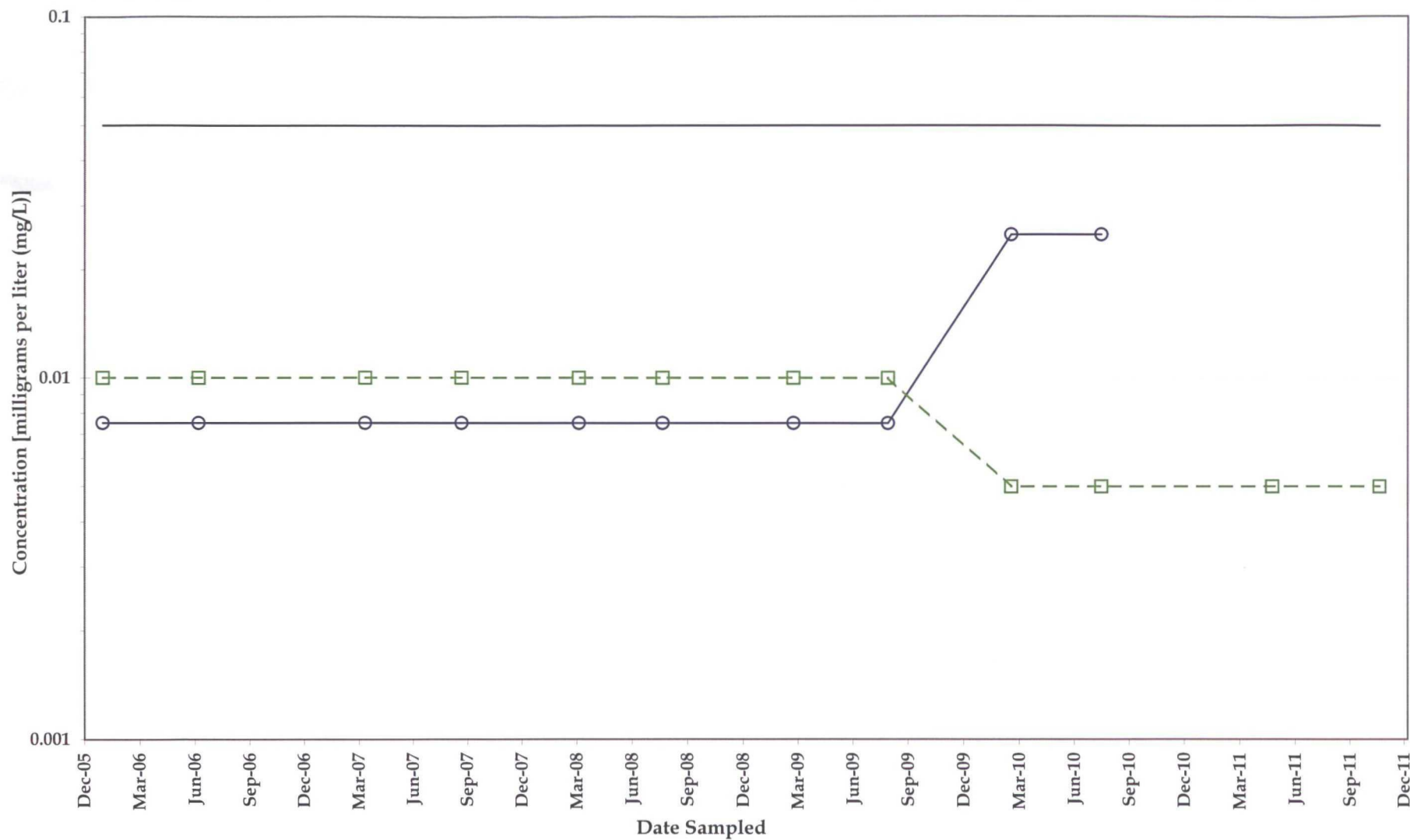
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW072SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

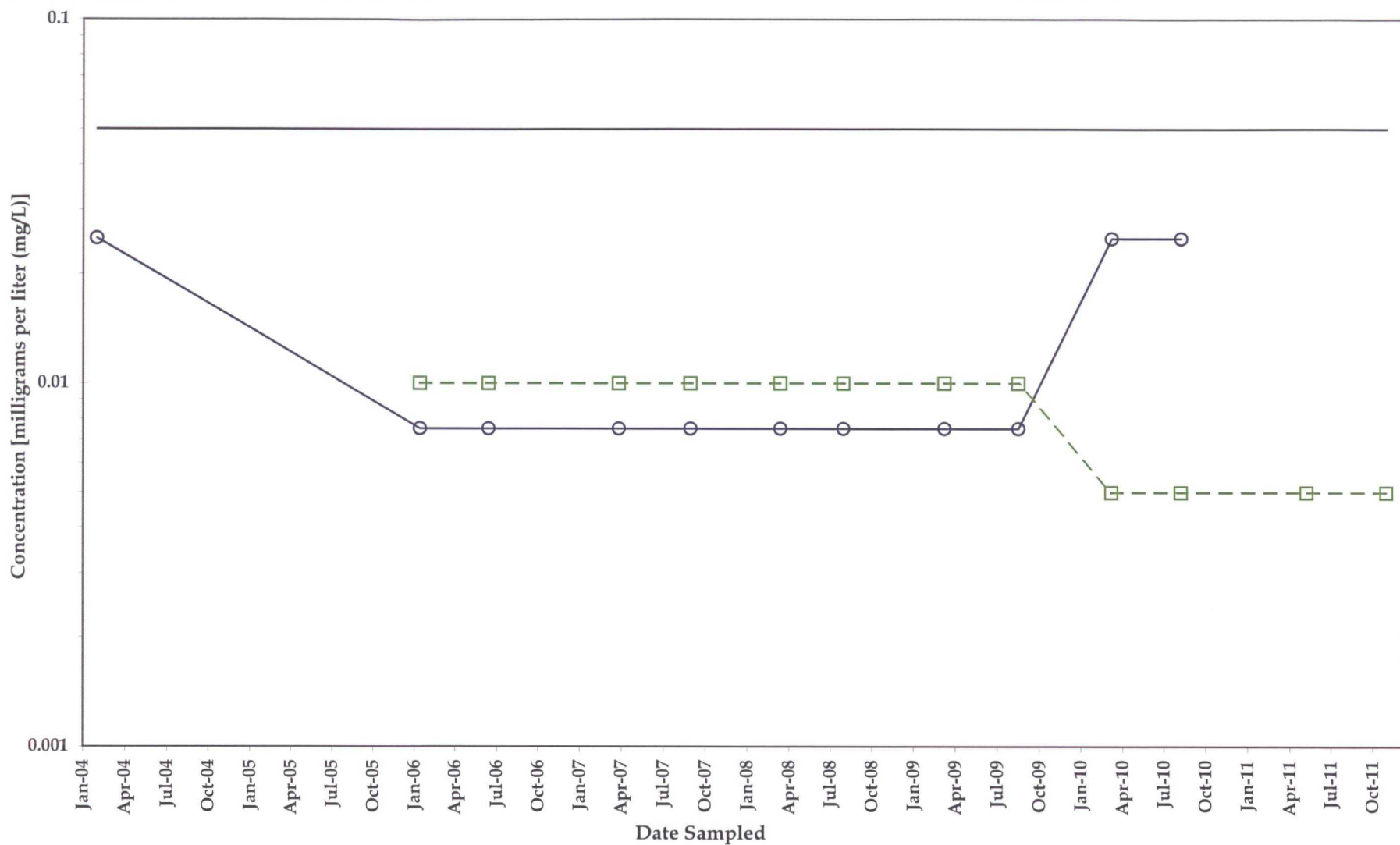


Chromium Concentrations Monitoring Well MW073SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



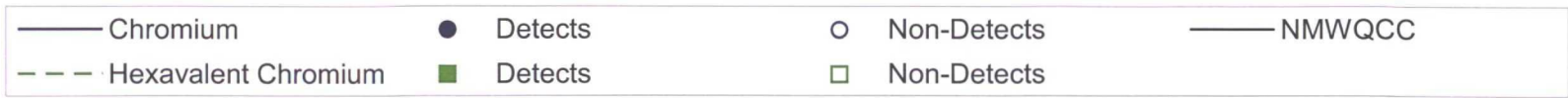
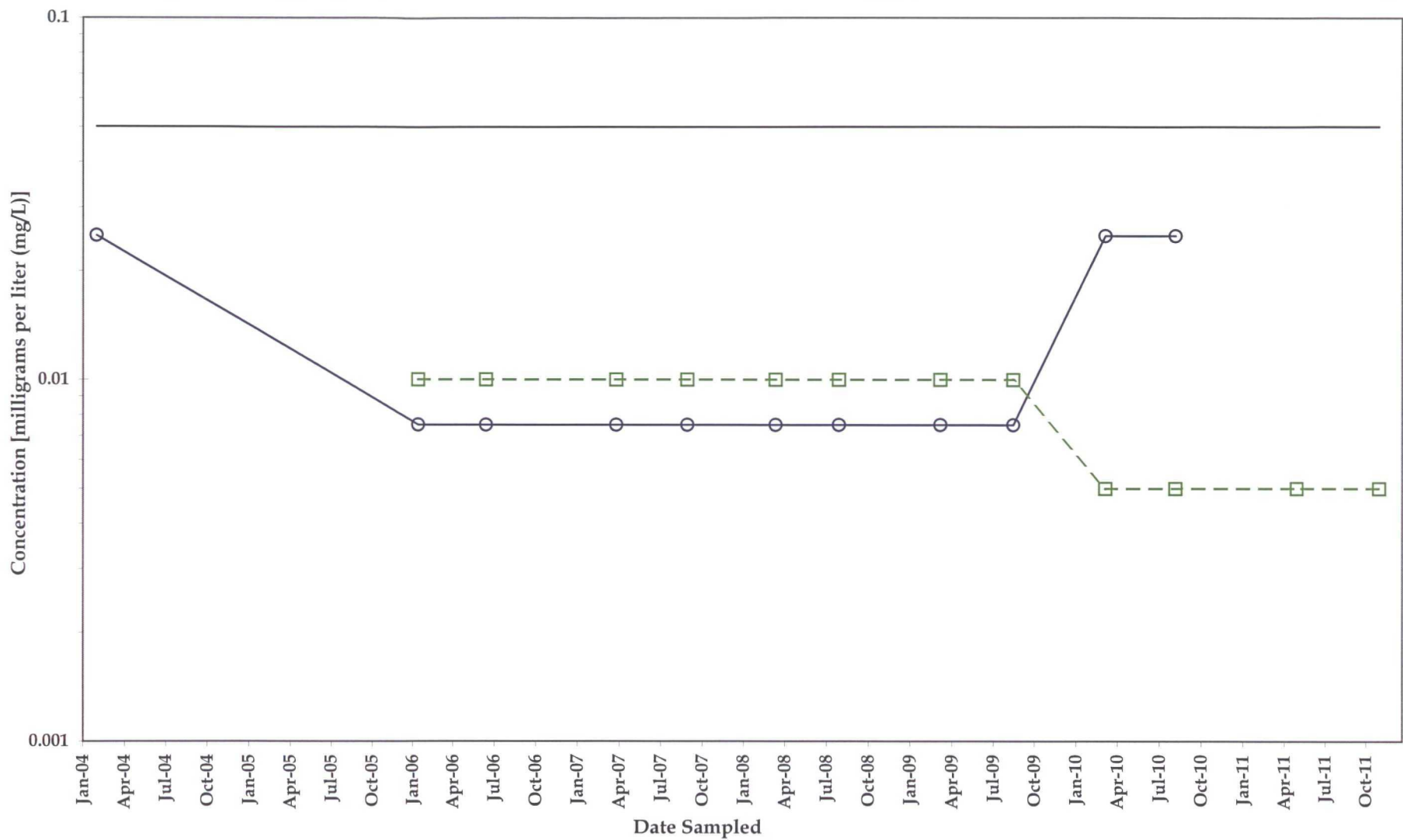
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW074SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

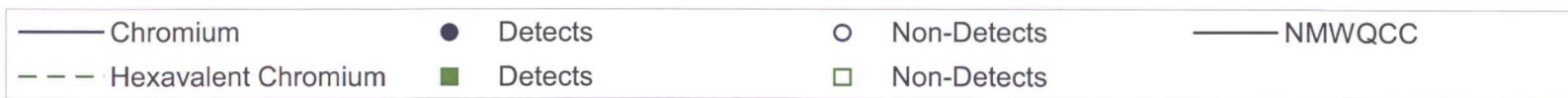
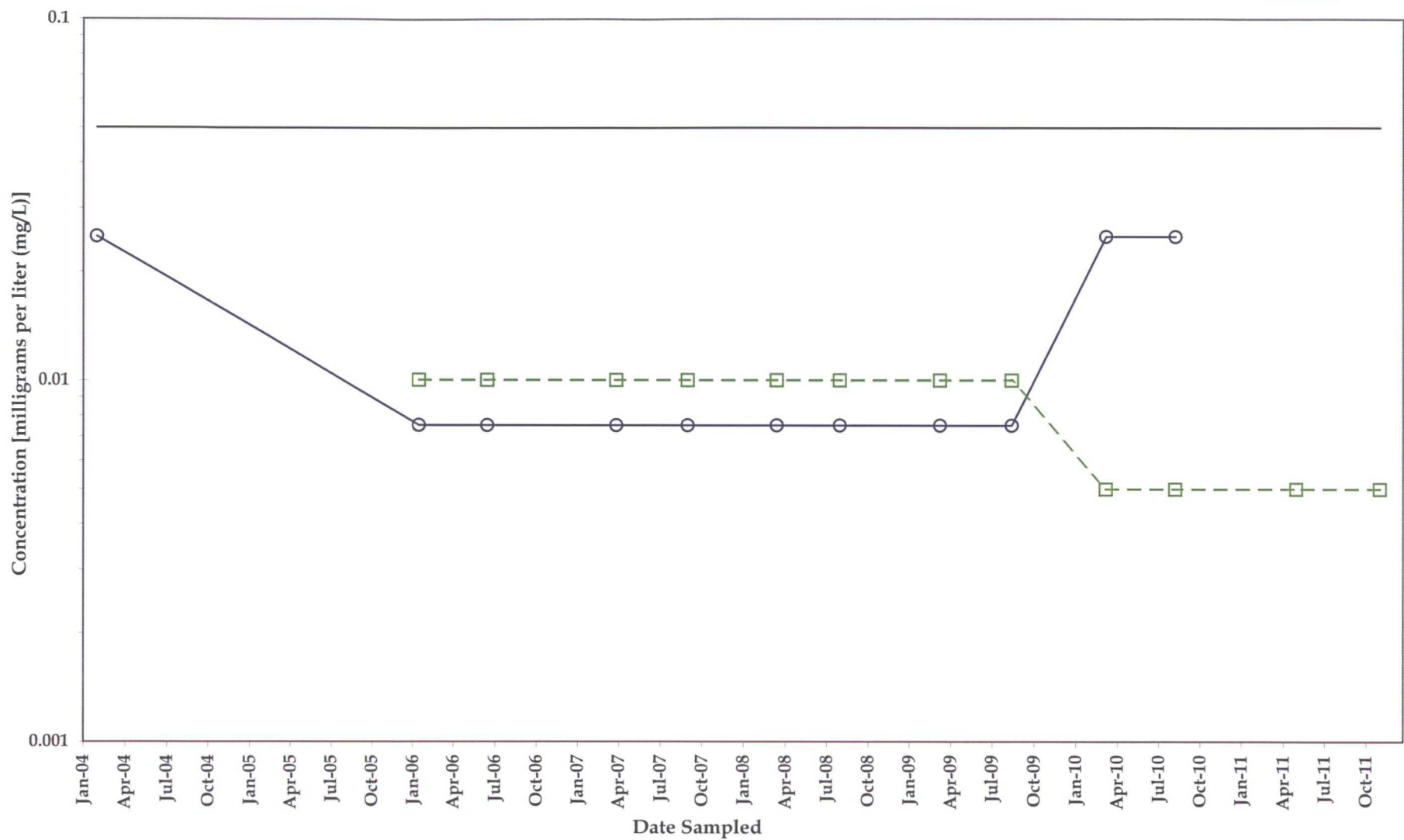


Chromium Concentrations Monitoring Well MW075SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

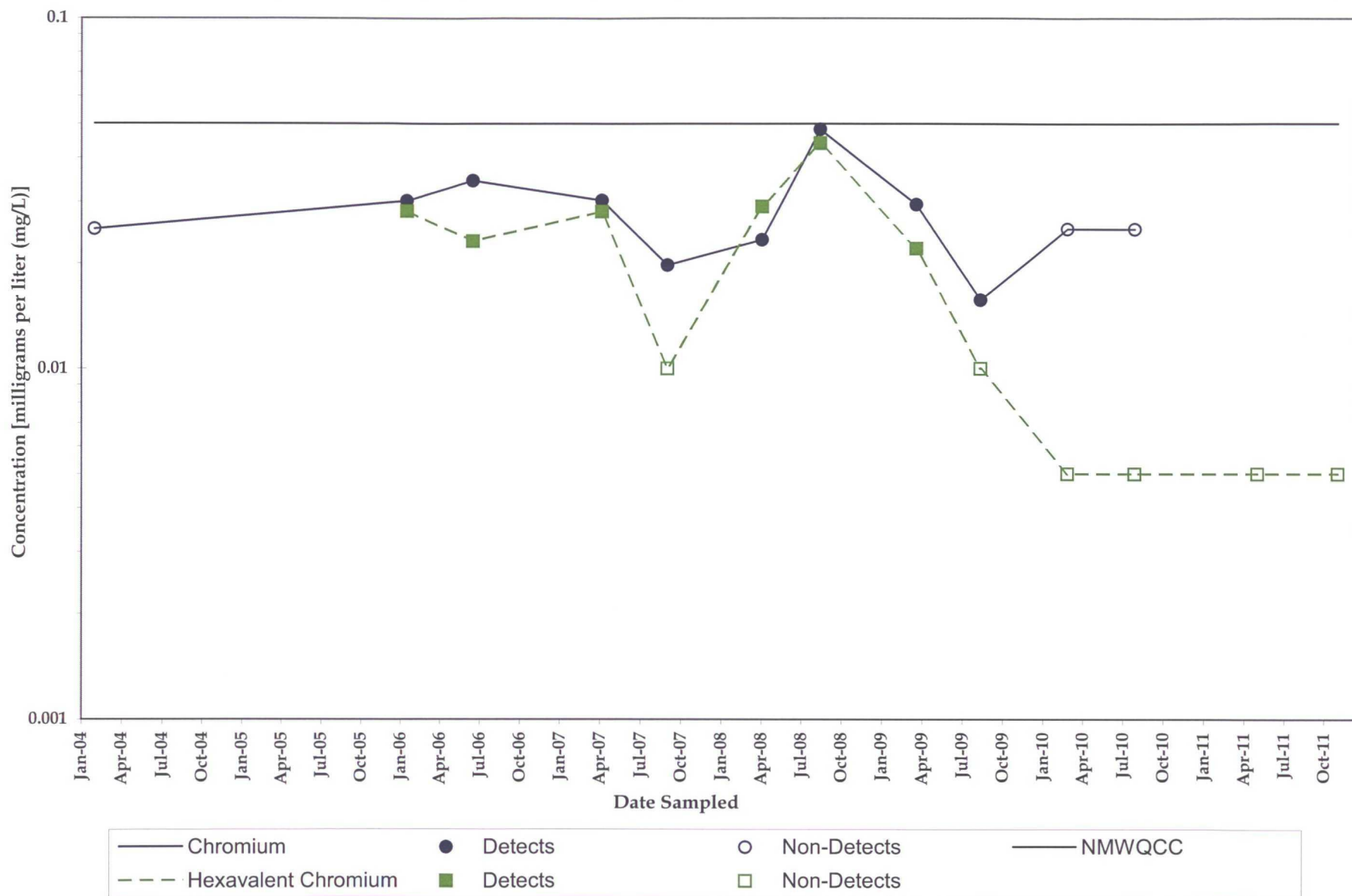


Chromium Concentrations Monitoring Well MW076SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

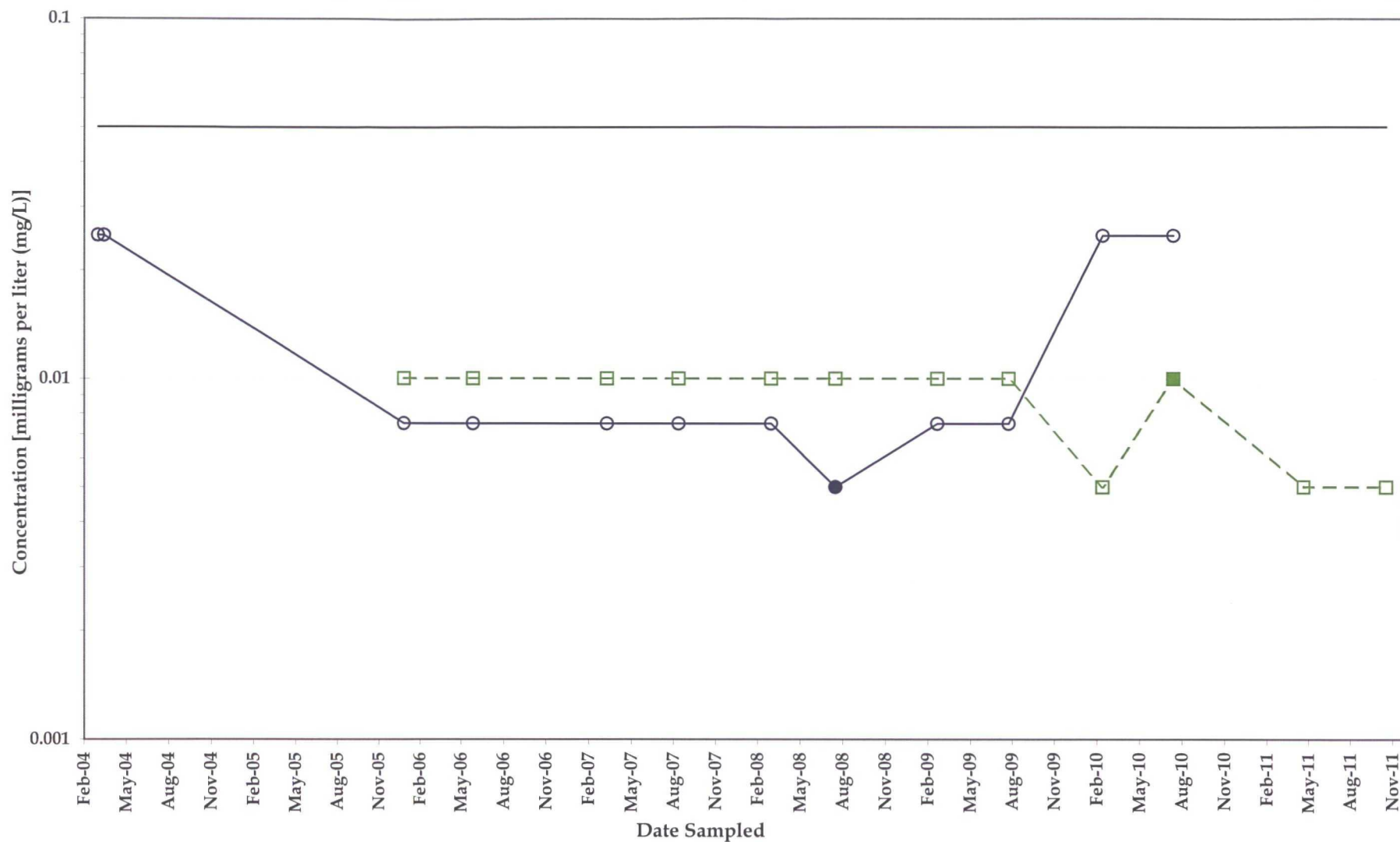


Chromium Concentrations Monitoring Well MW077SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

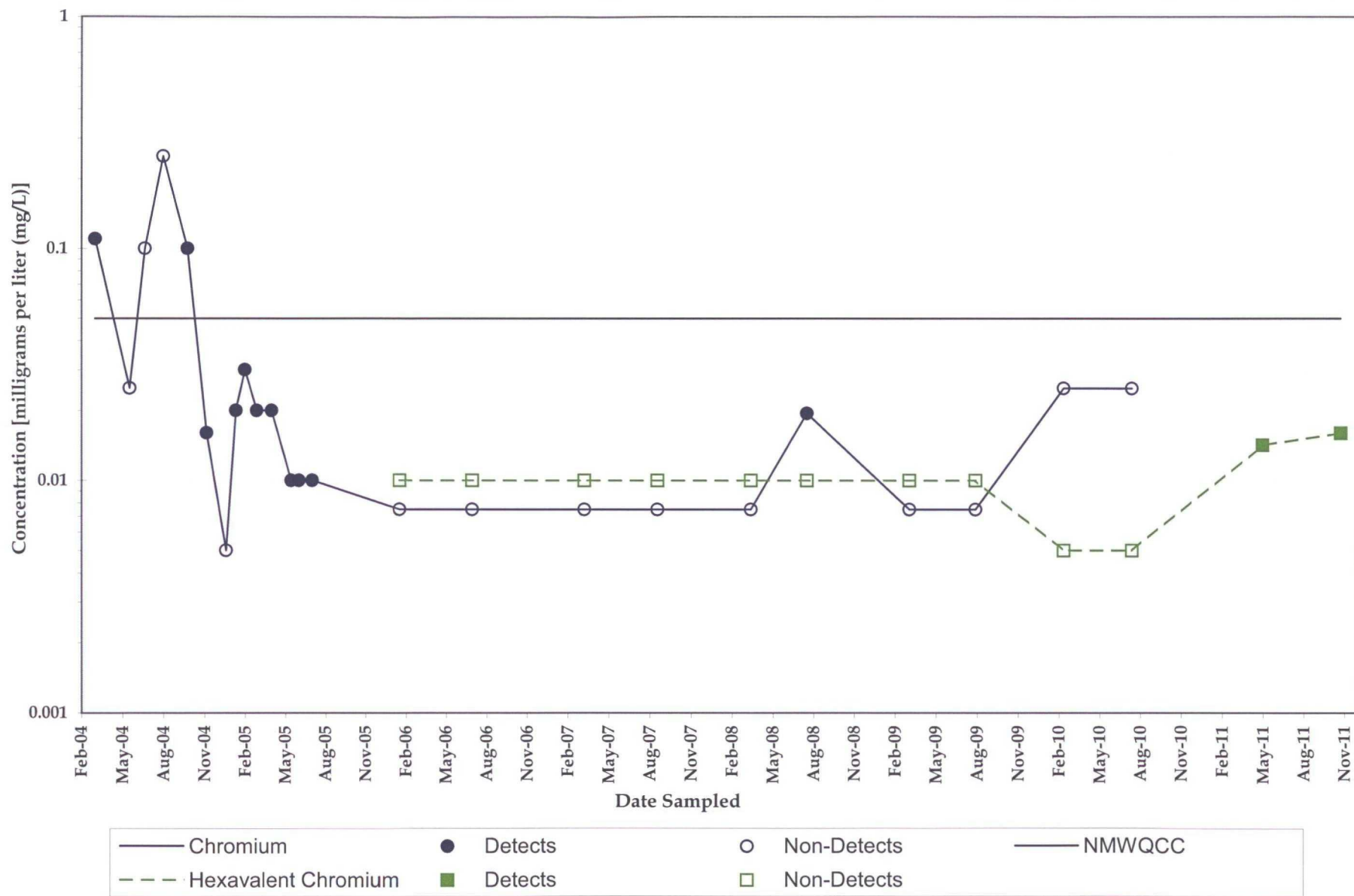


Chromium Concentrations Monitoring Well MW078SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

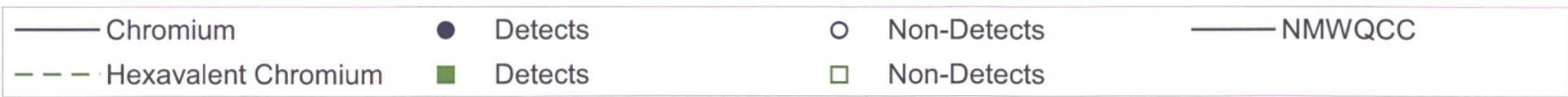
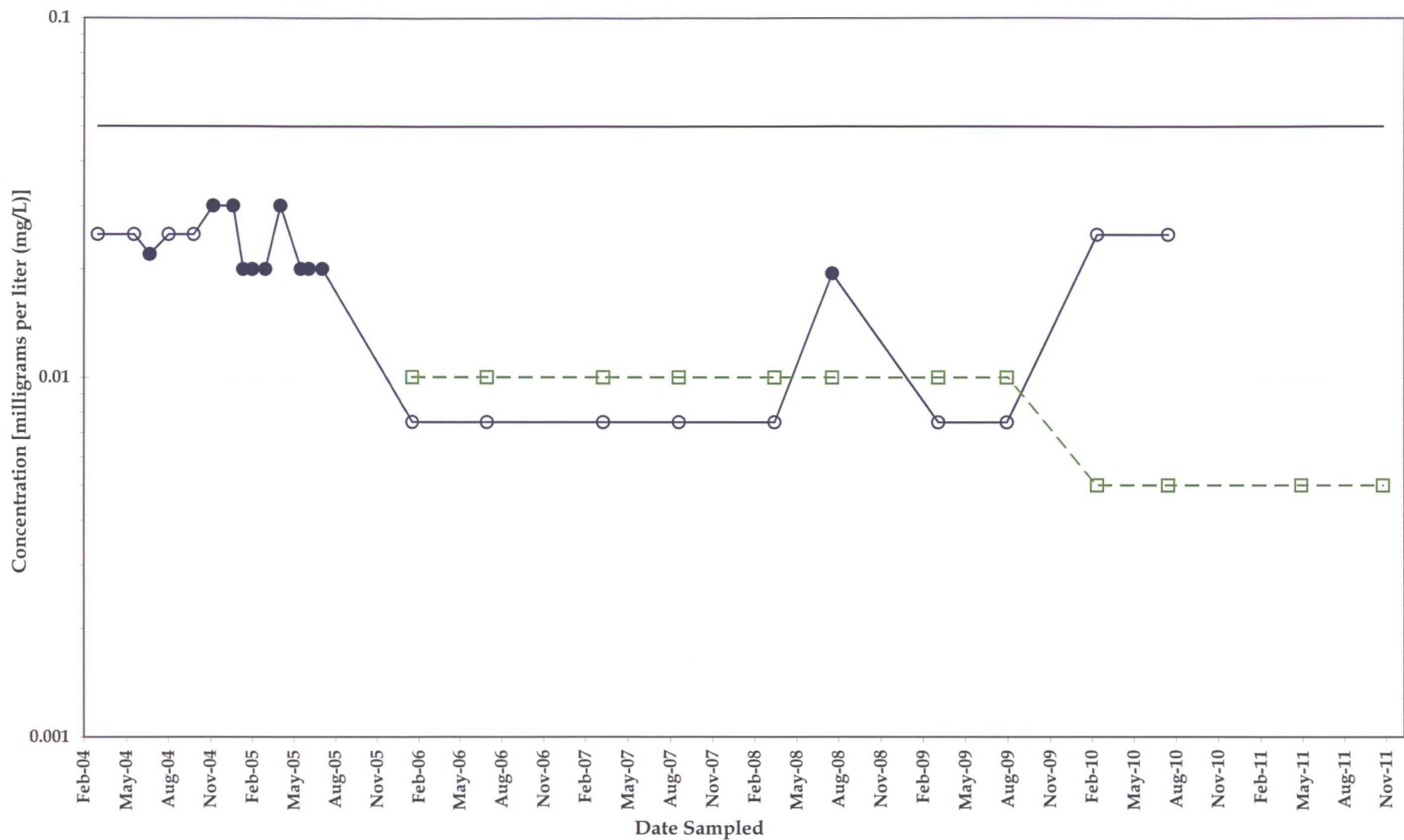


Chromium Concentrations Monitoring Well MW079SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

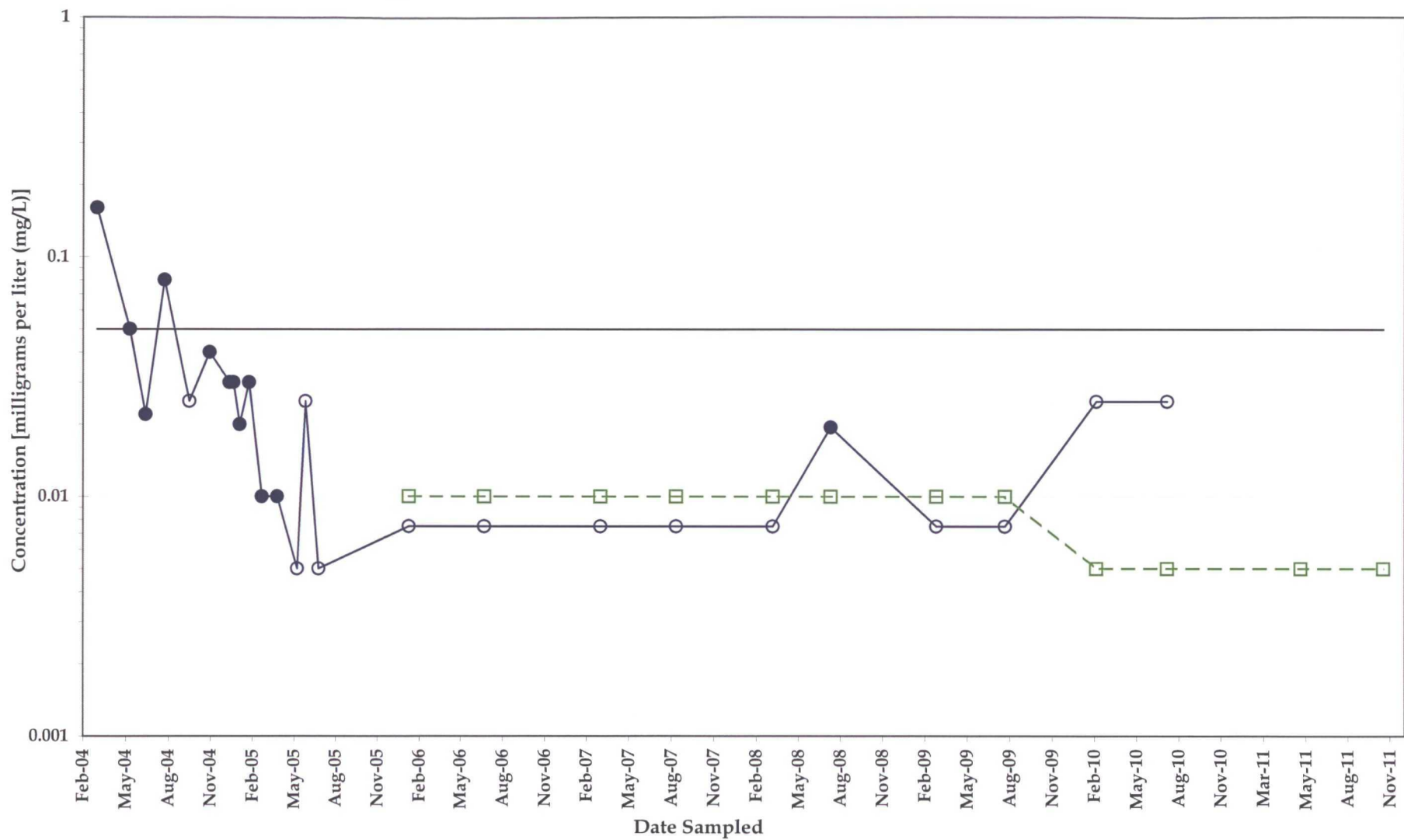


Chromium Concentrations Monitoring Well MW080SA

*North Eunice Gas Plant
Lea County, New Mexico*



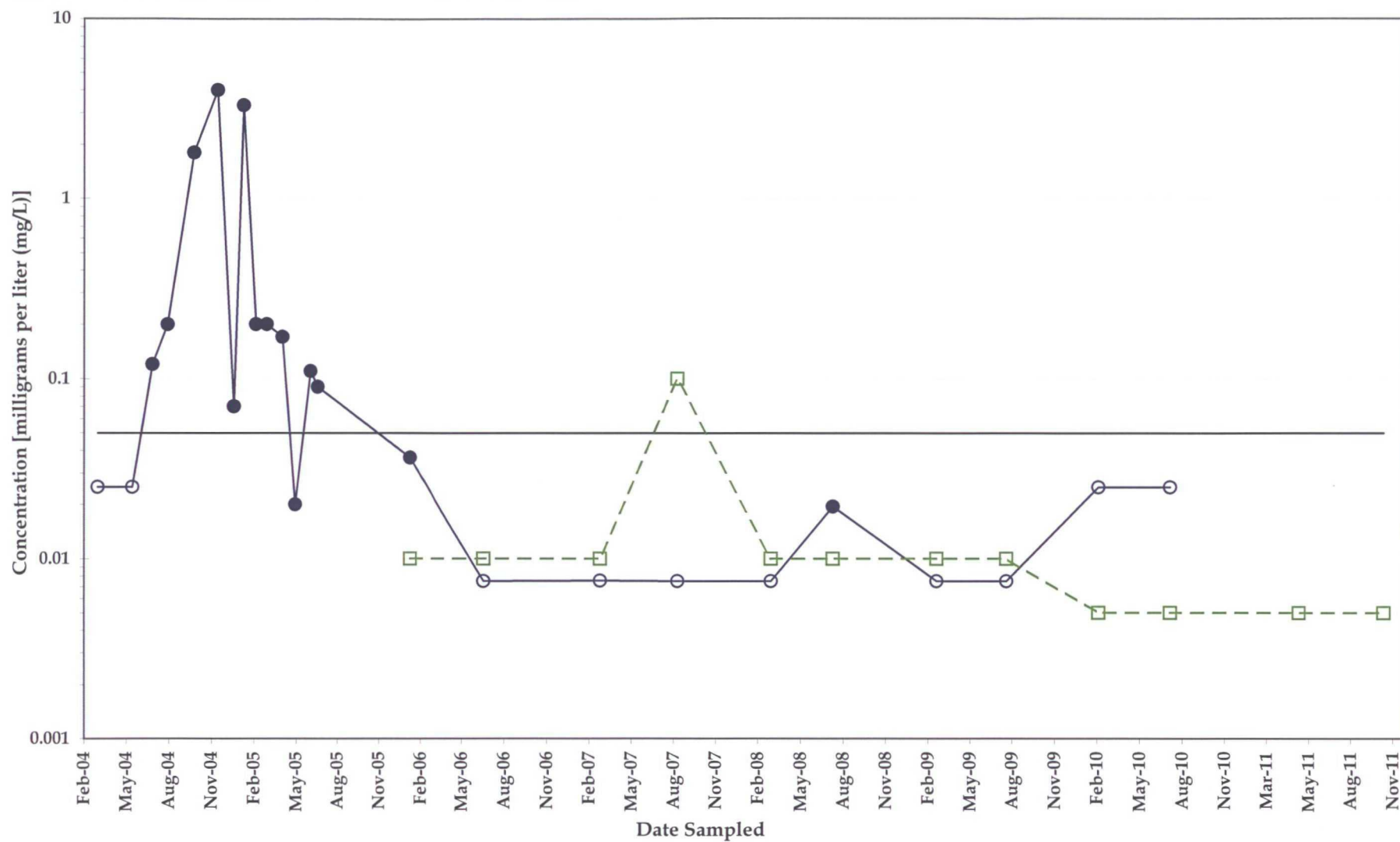
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW081SA

North Eunice Gas Plant
Lea County, New Mexico



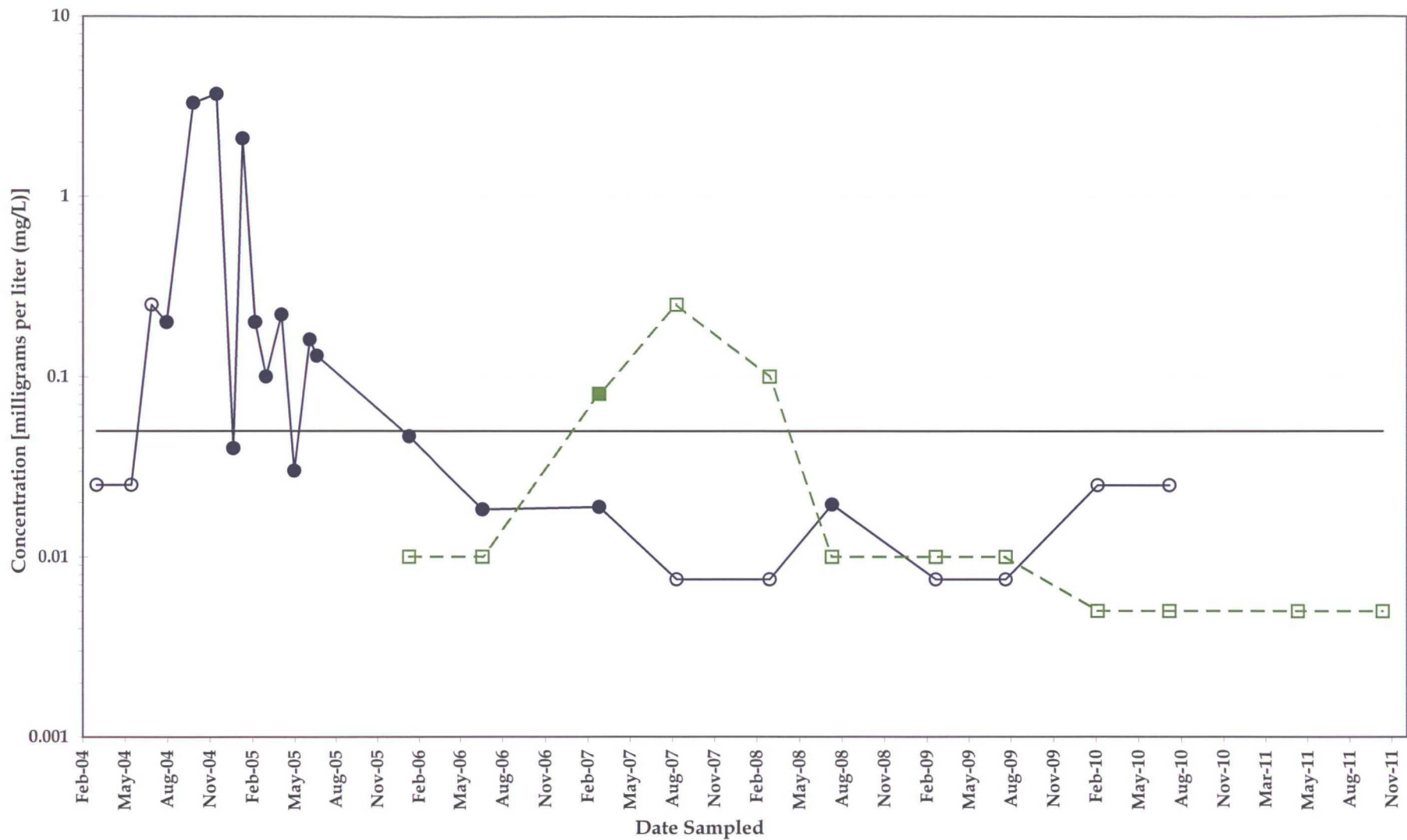
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW082SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



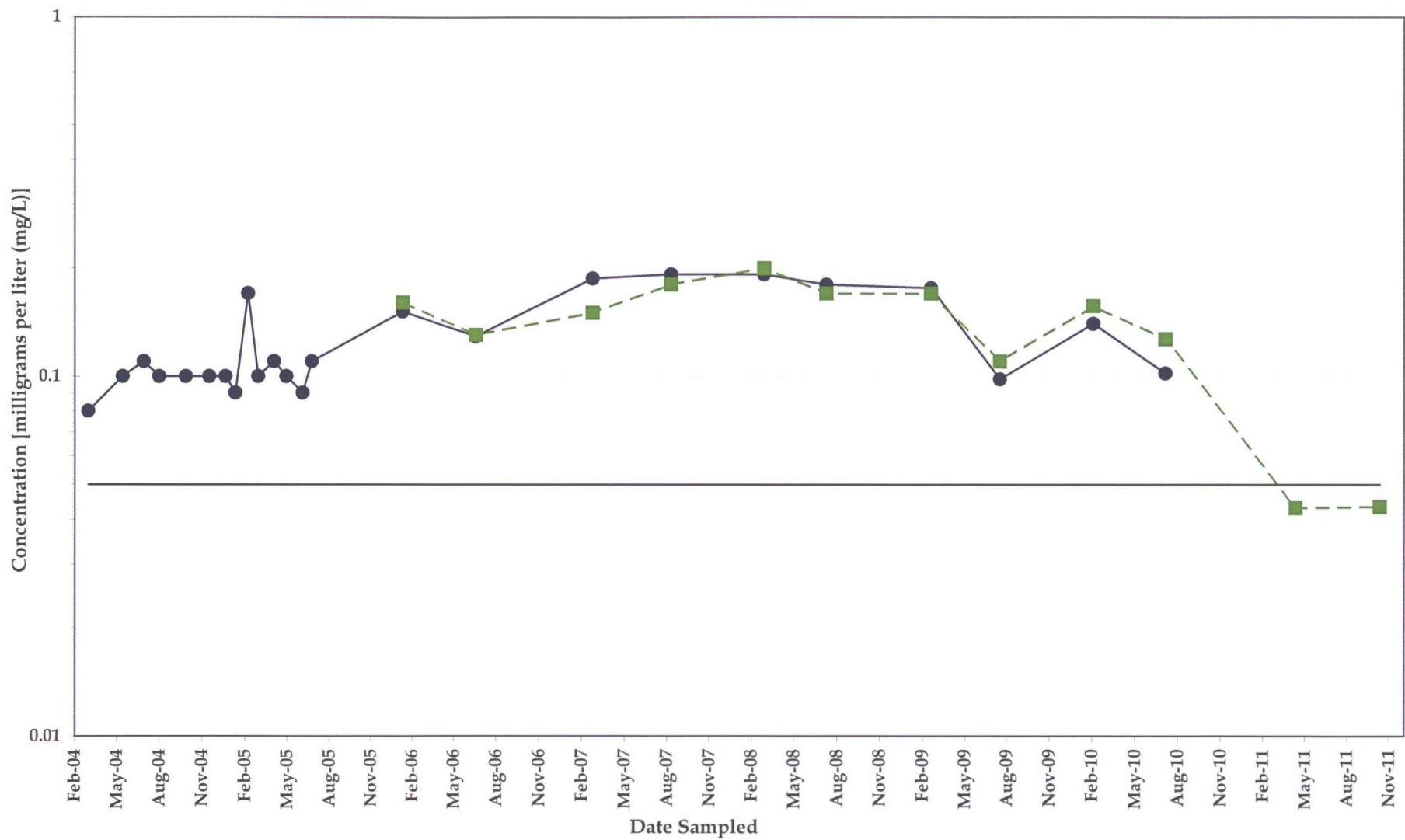
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW083SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



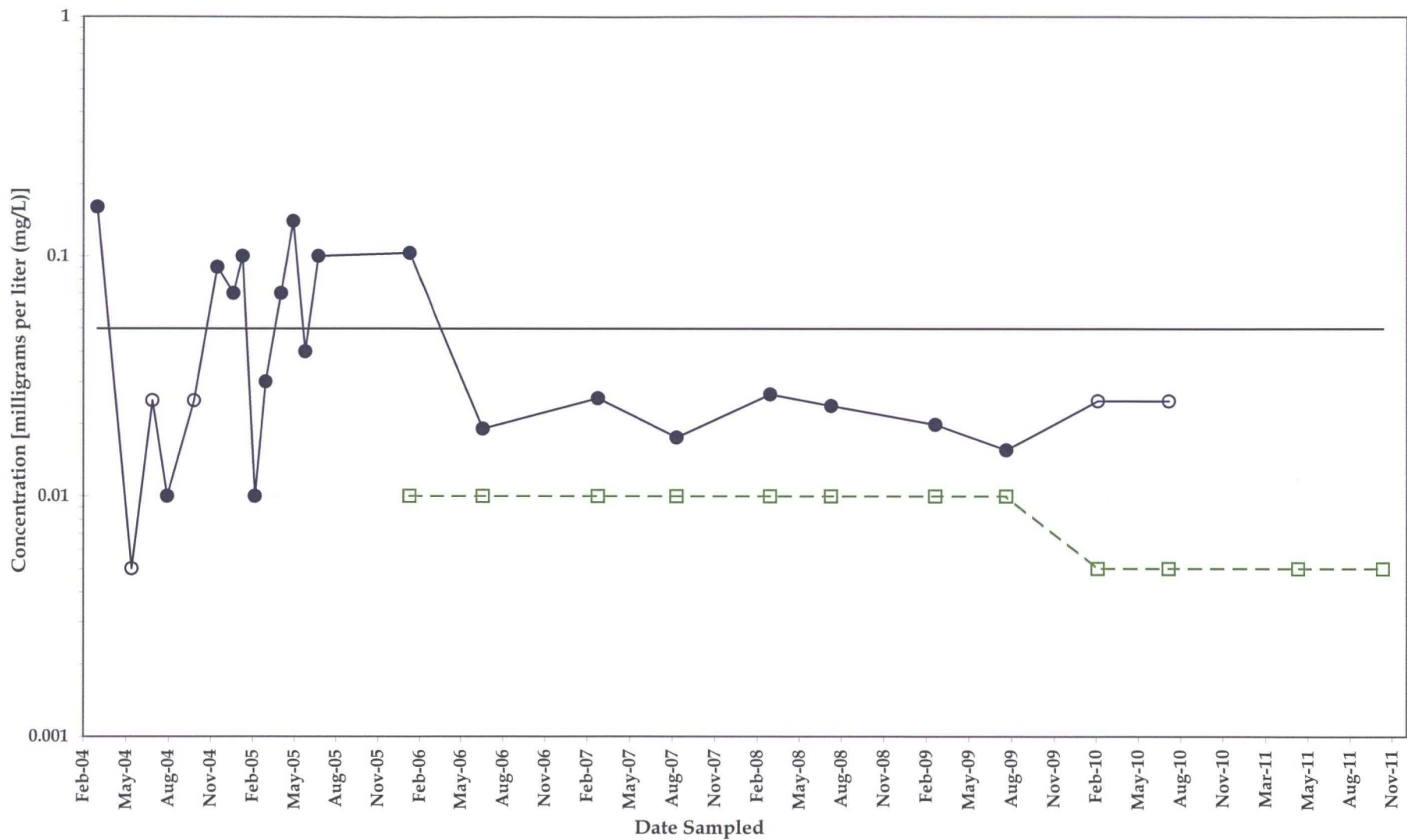
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW084SA

North Eunice Gas Plant
 Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



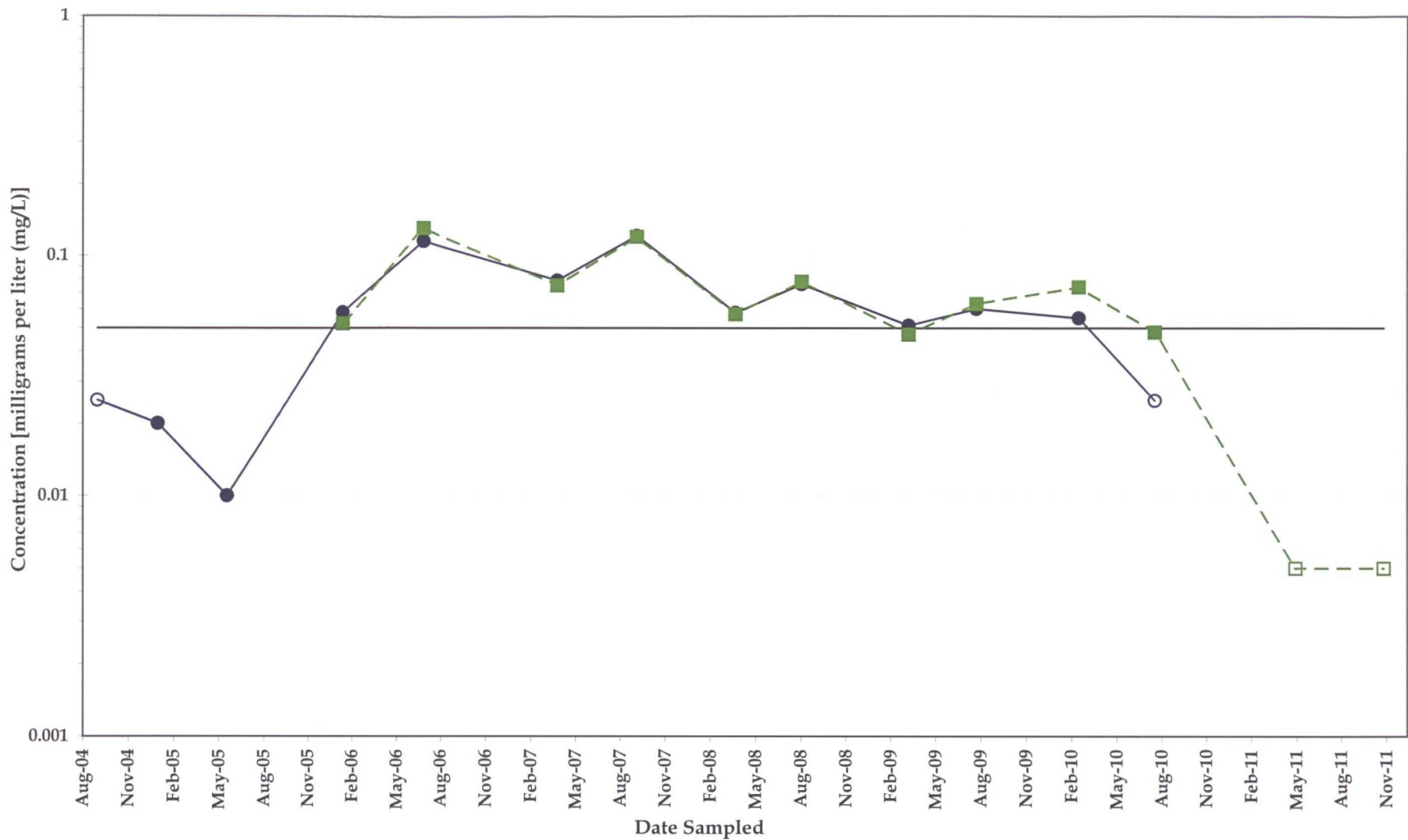
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well MW085SA

North Eunice Gas Plant
Lea County, New Mexico

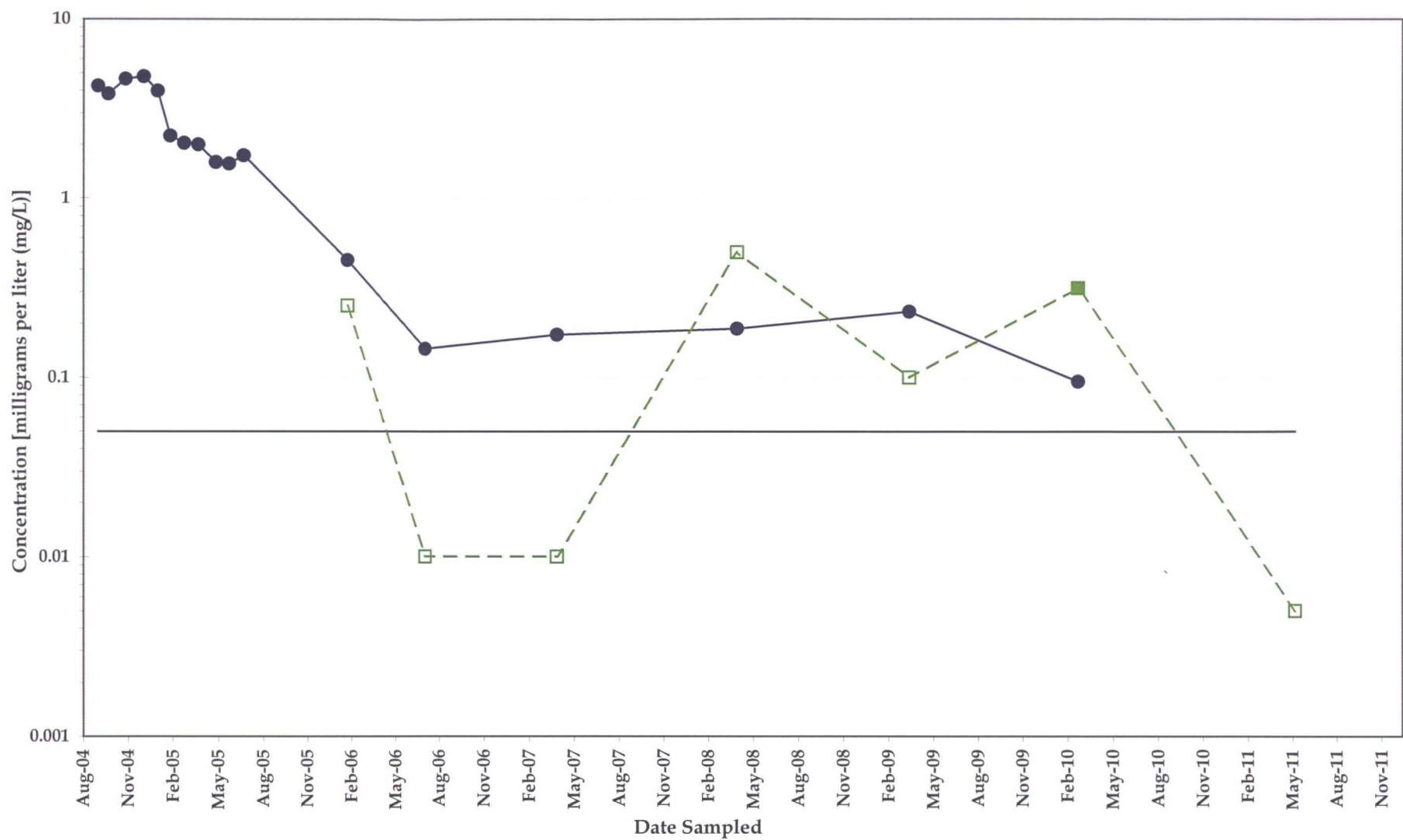


Chromium Concentrations Monitoring Well MW086SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



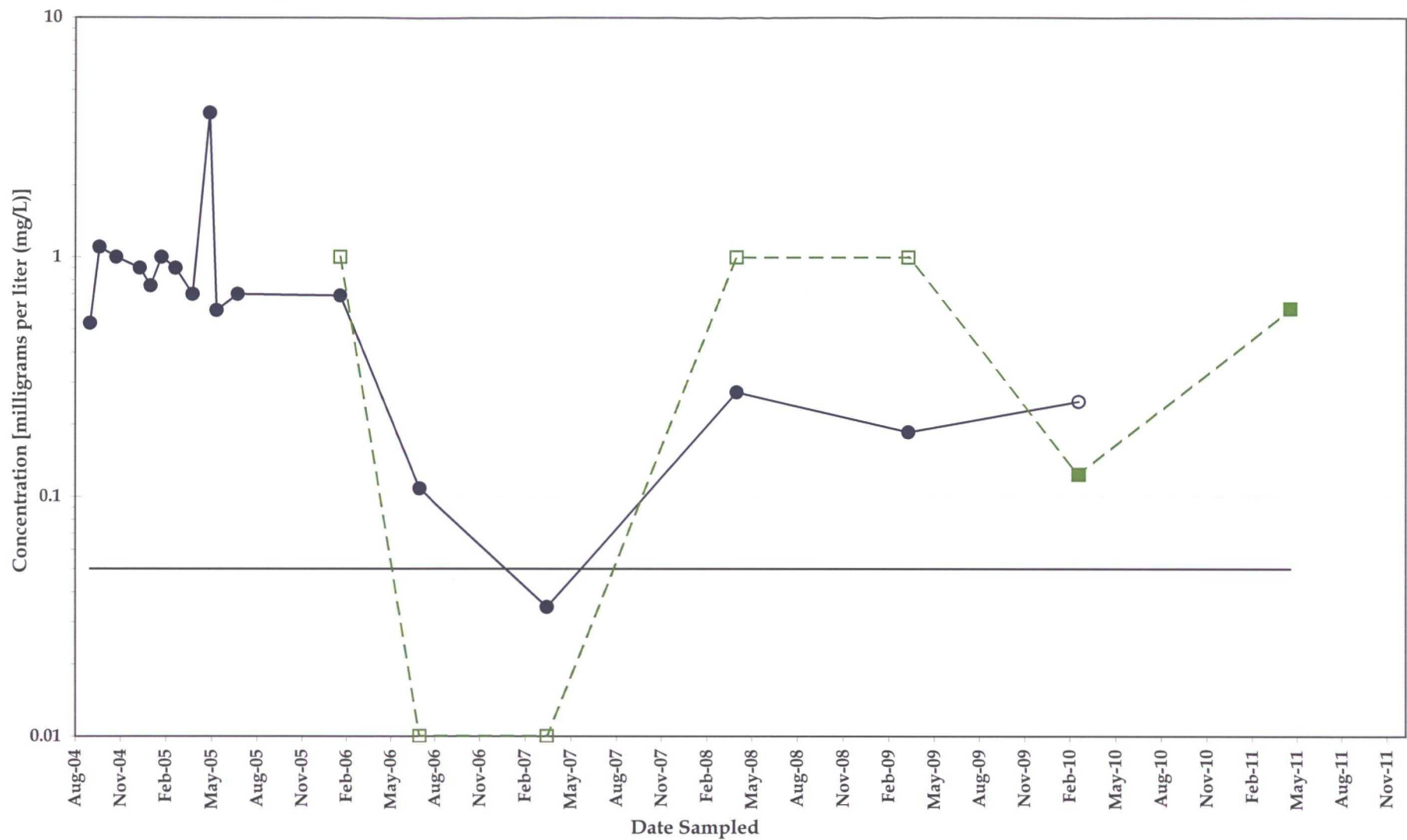
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW087A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



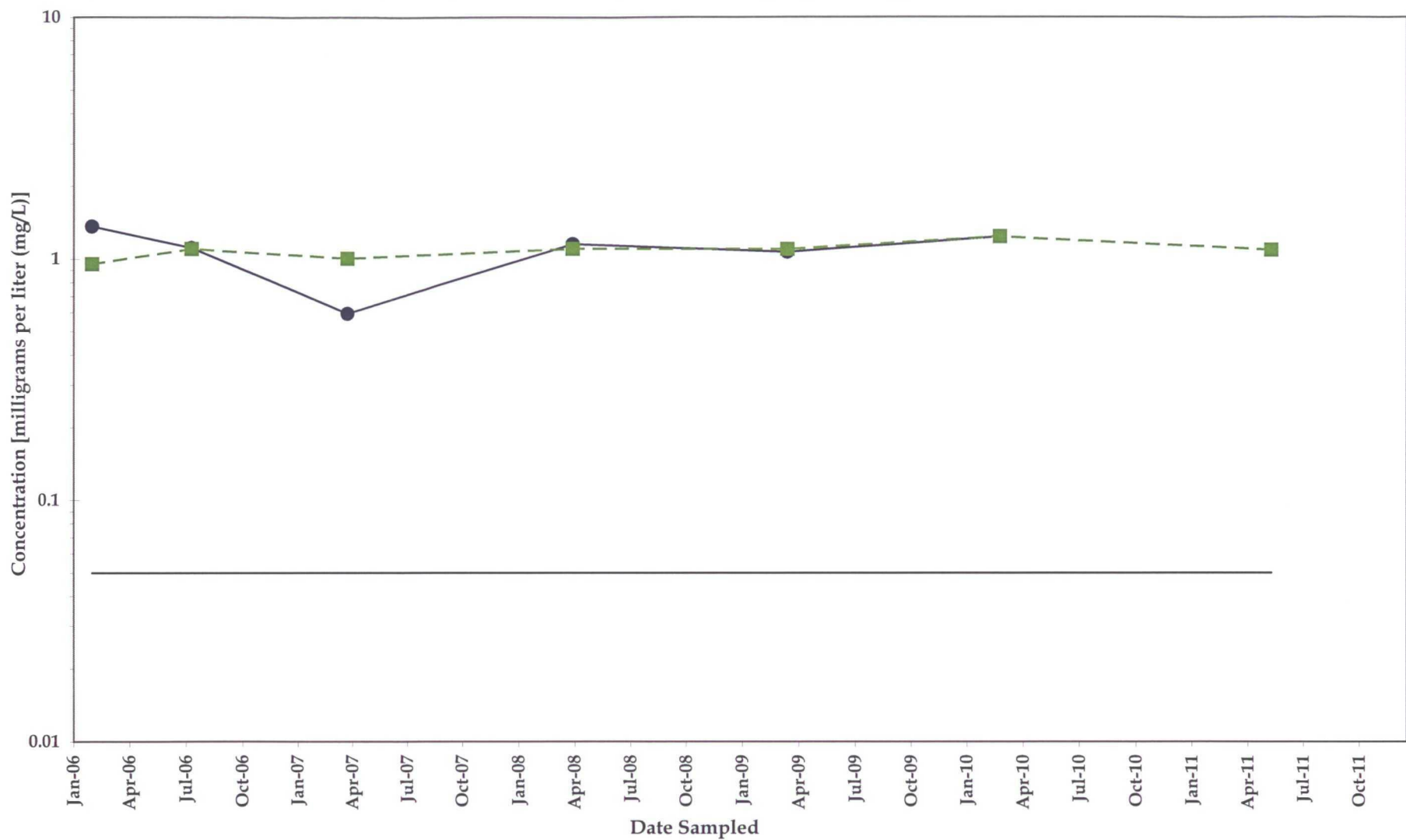
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW088M

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

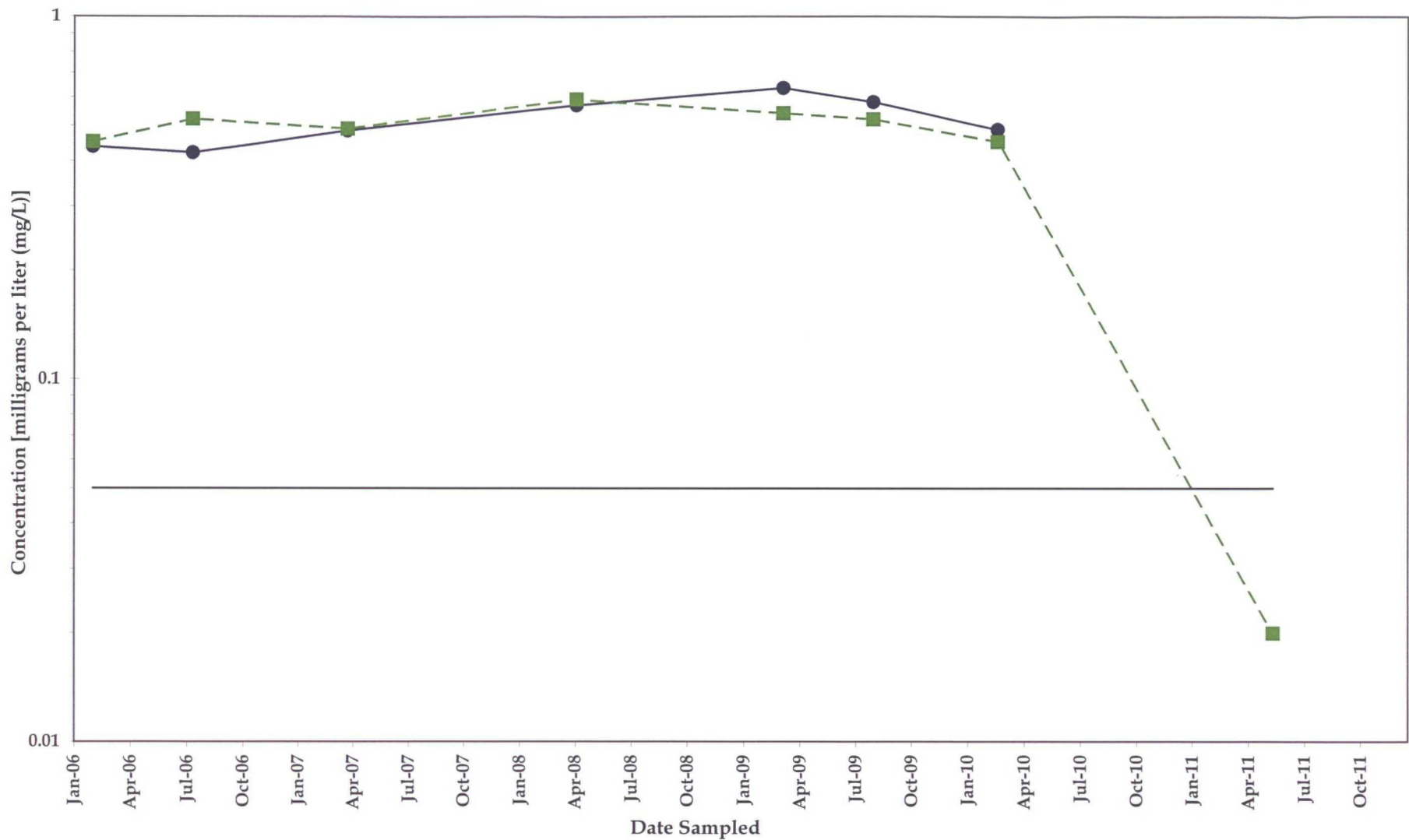


Chromium Concentrations Monitoring Well MW089SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

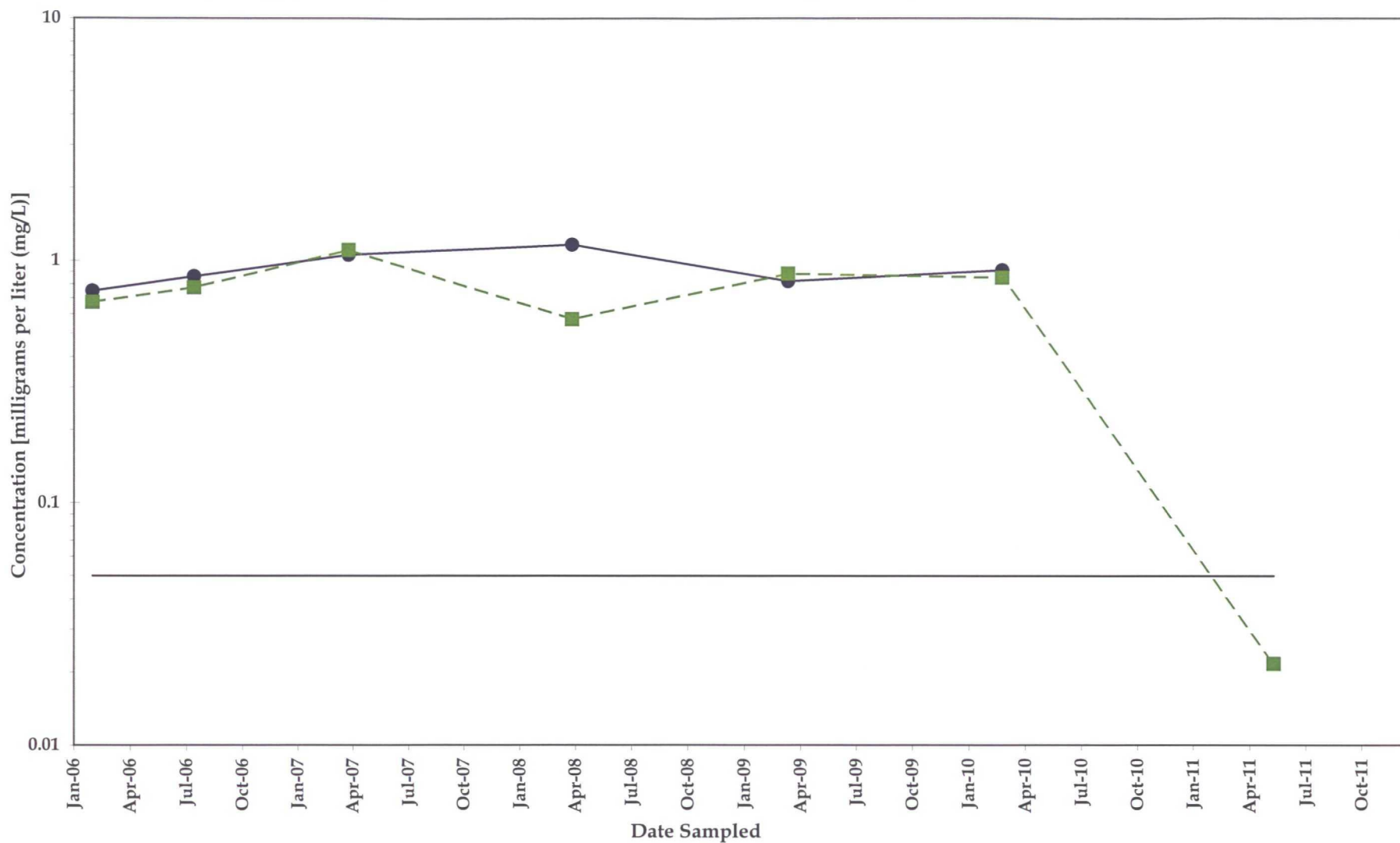


Chromium Concentrations Monitoring Well MW090SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

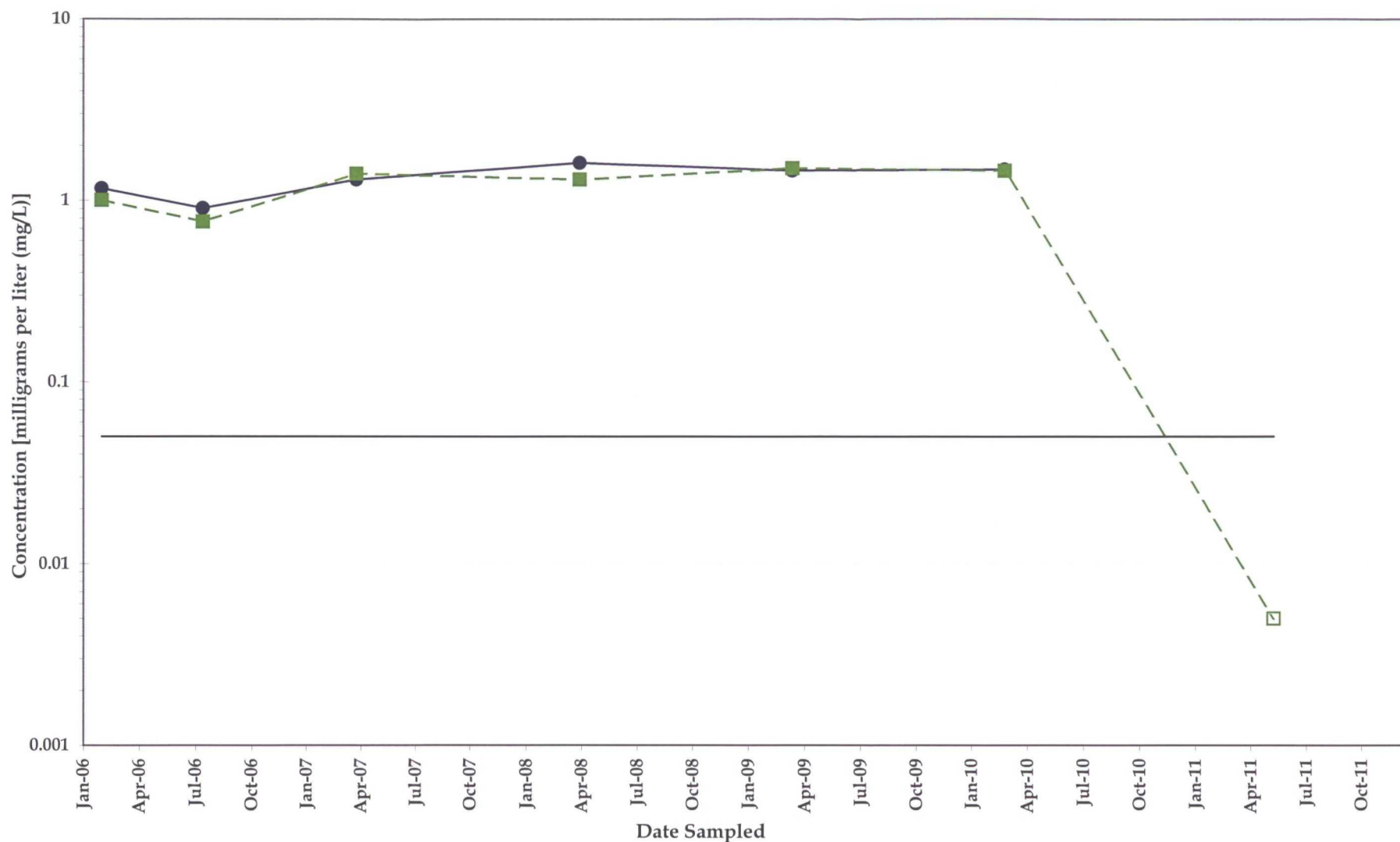


Chromium Concentrations Monitoring Well MW091SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



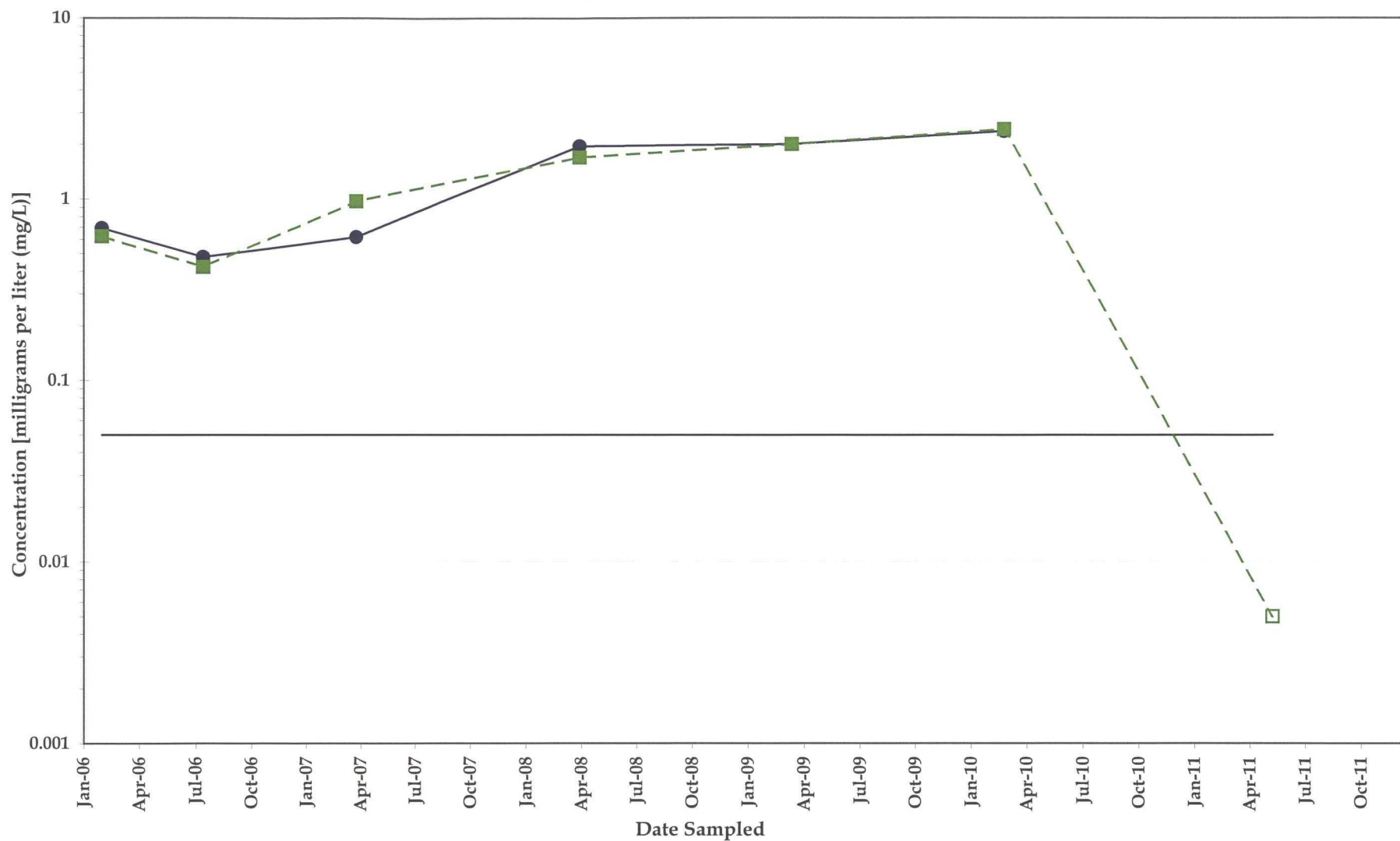
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well MW092SA

*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



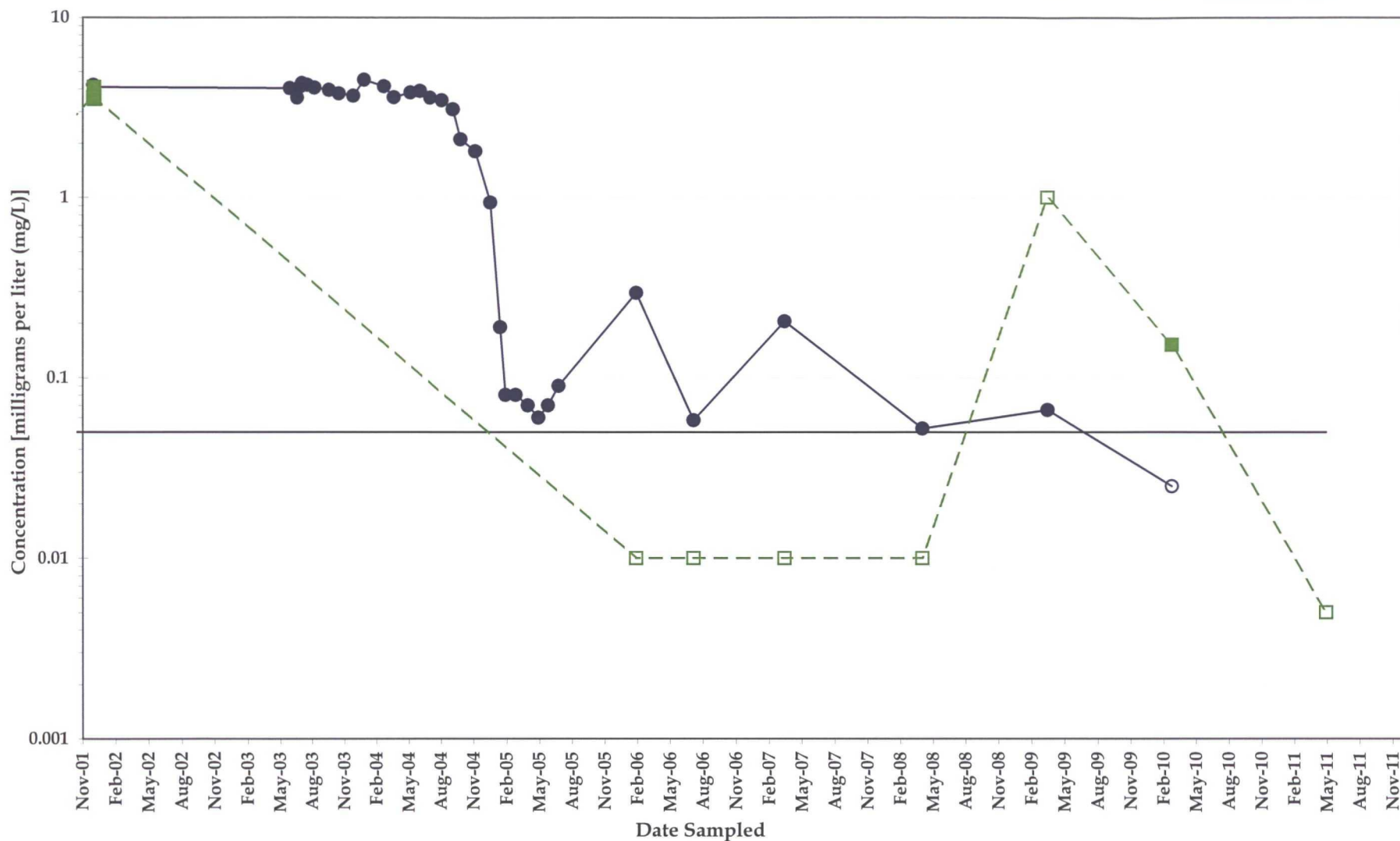
— Chromium ● Detections ○ Non-Detections — NMWQCC
 - - - Hexavalent Chromium ■ Detections □ Non-Detections

Chromium Concentrations Monitoring Well MW093SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



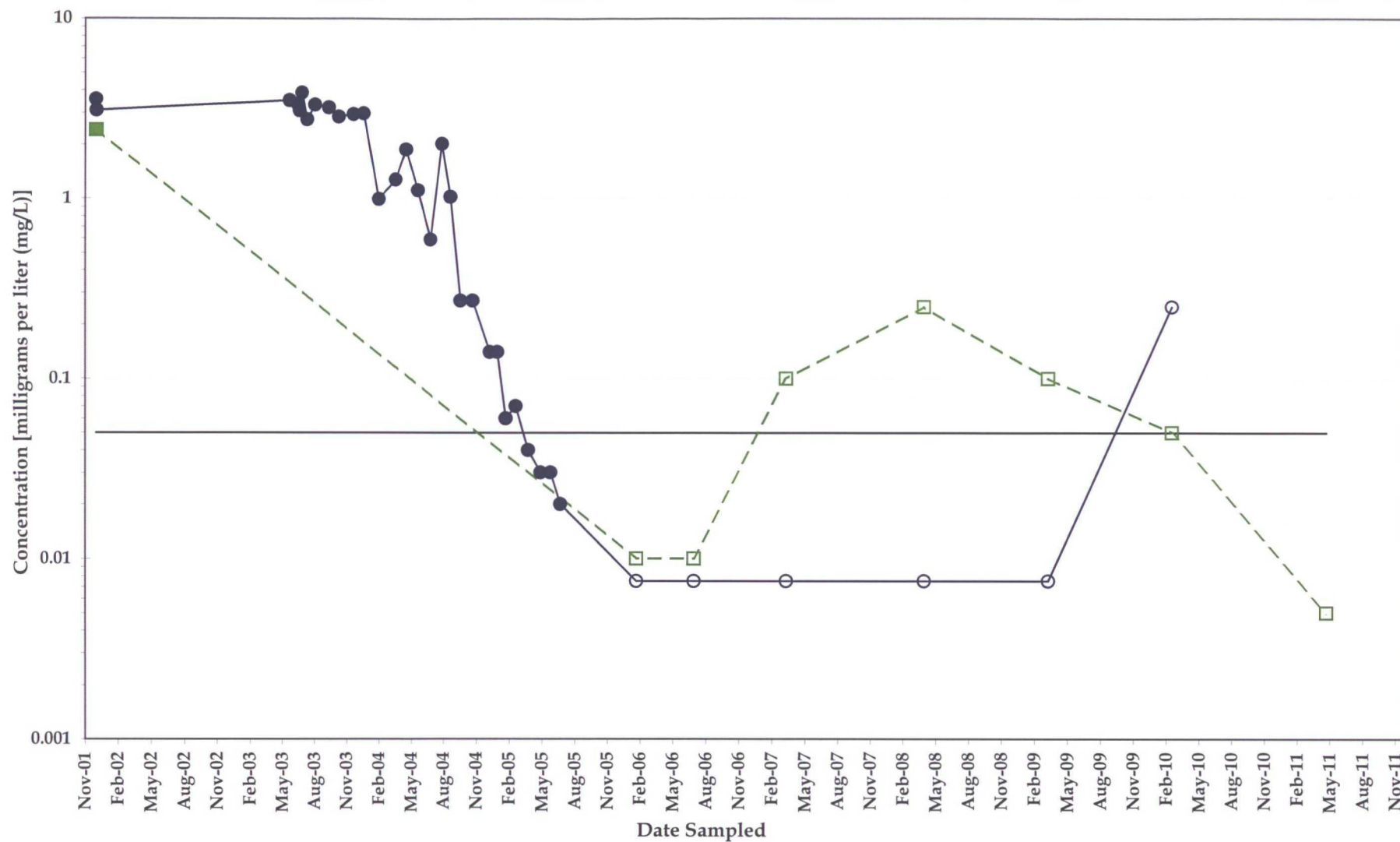
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well RW002

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



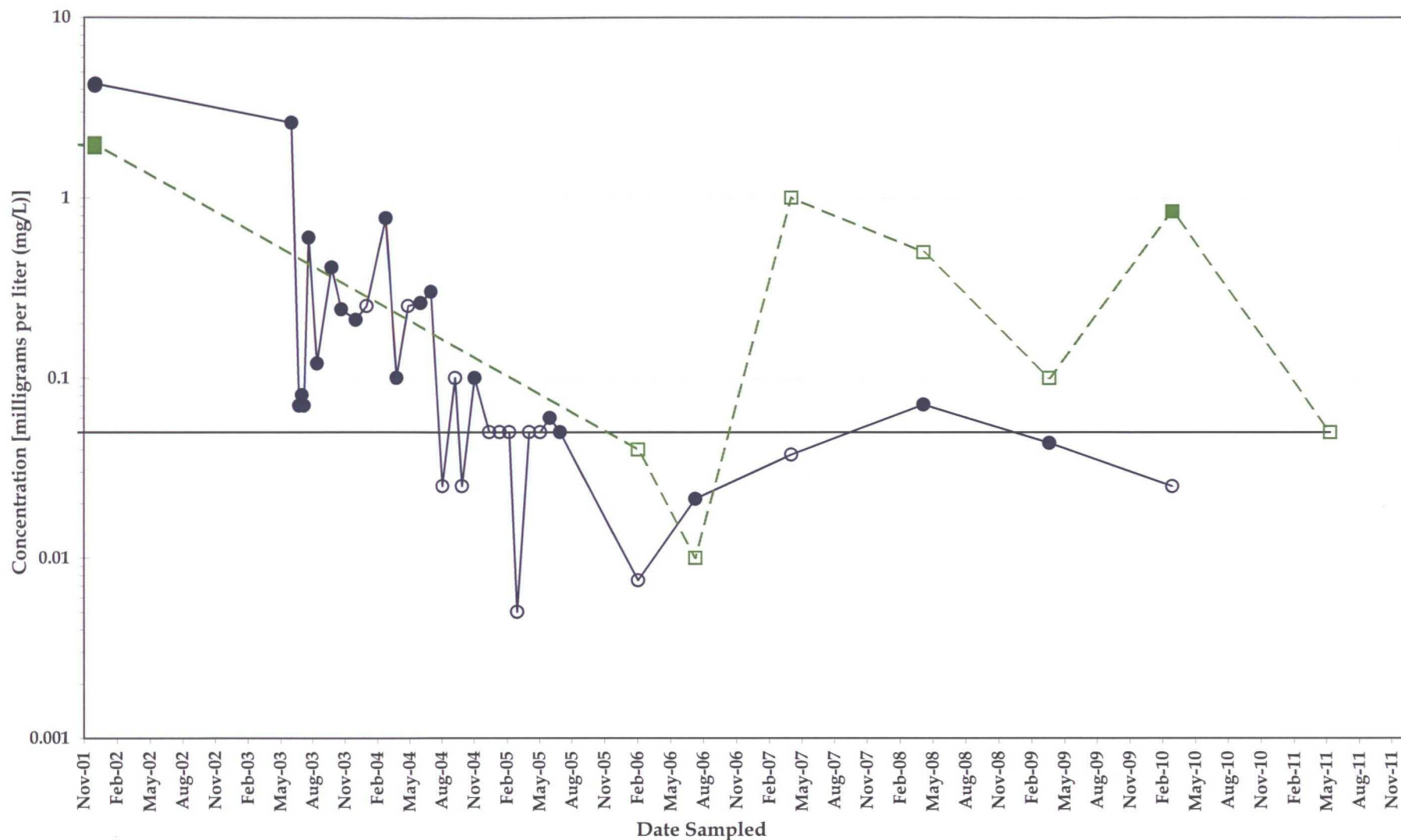
— Chromium ● Detects ○ Non-Detects — NMWQCC
 - - - Hexavalent Chromium ■ Detects □ Non-Detects

Chromium Concentrations Monitoring Well RW003

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

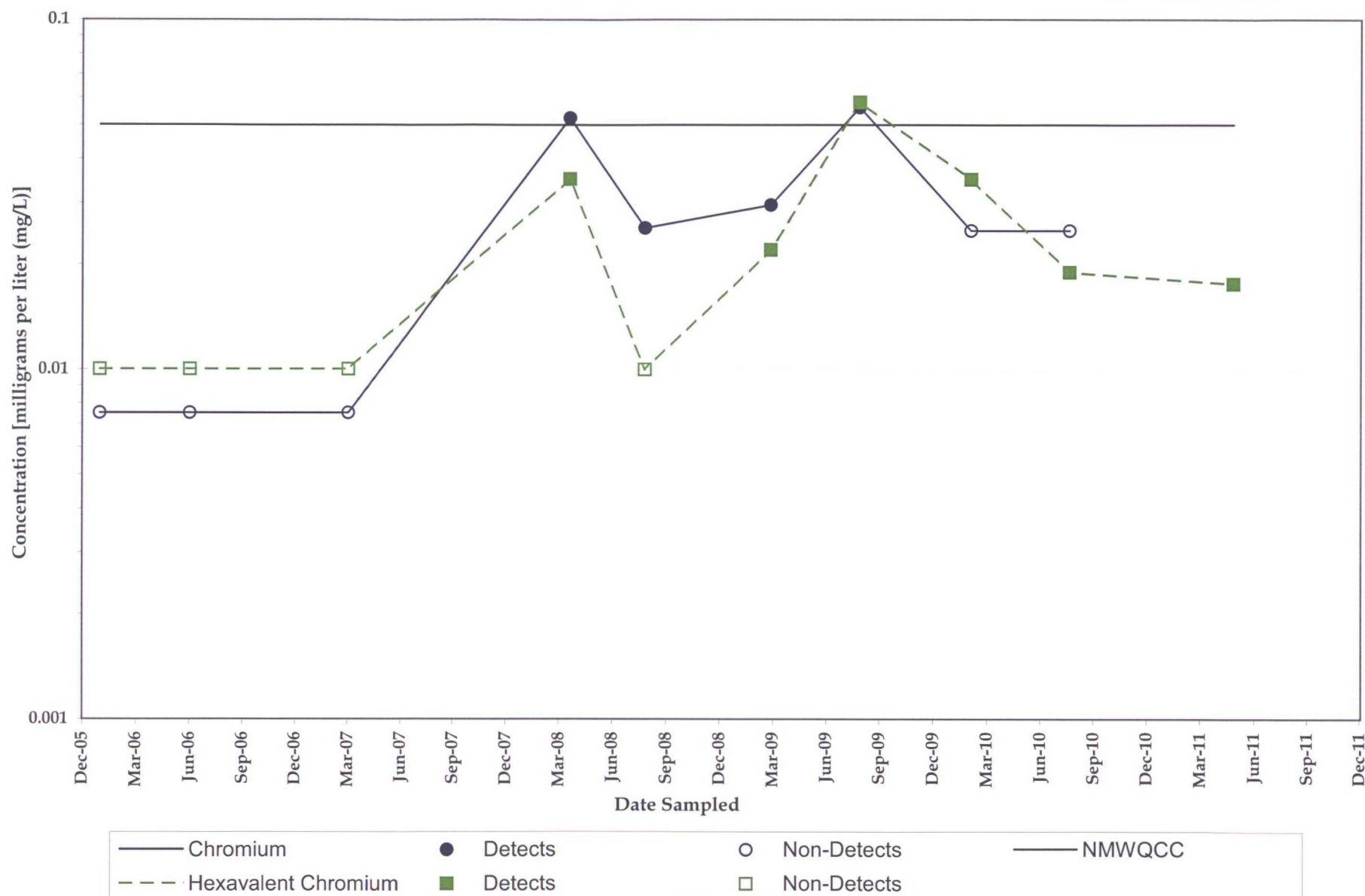


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Chromium Concentrations Monitoring Well RW004A

North Eunice Gas Plant
Lea County, New Mexico



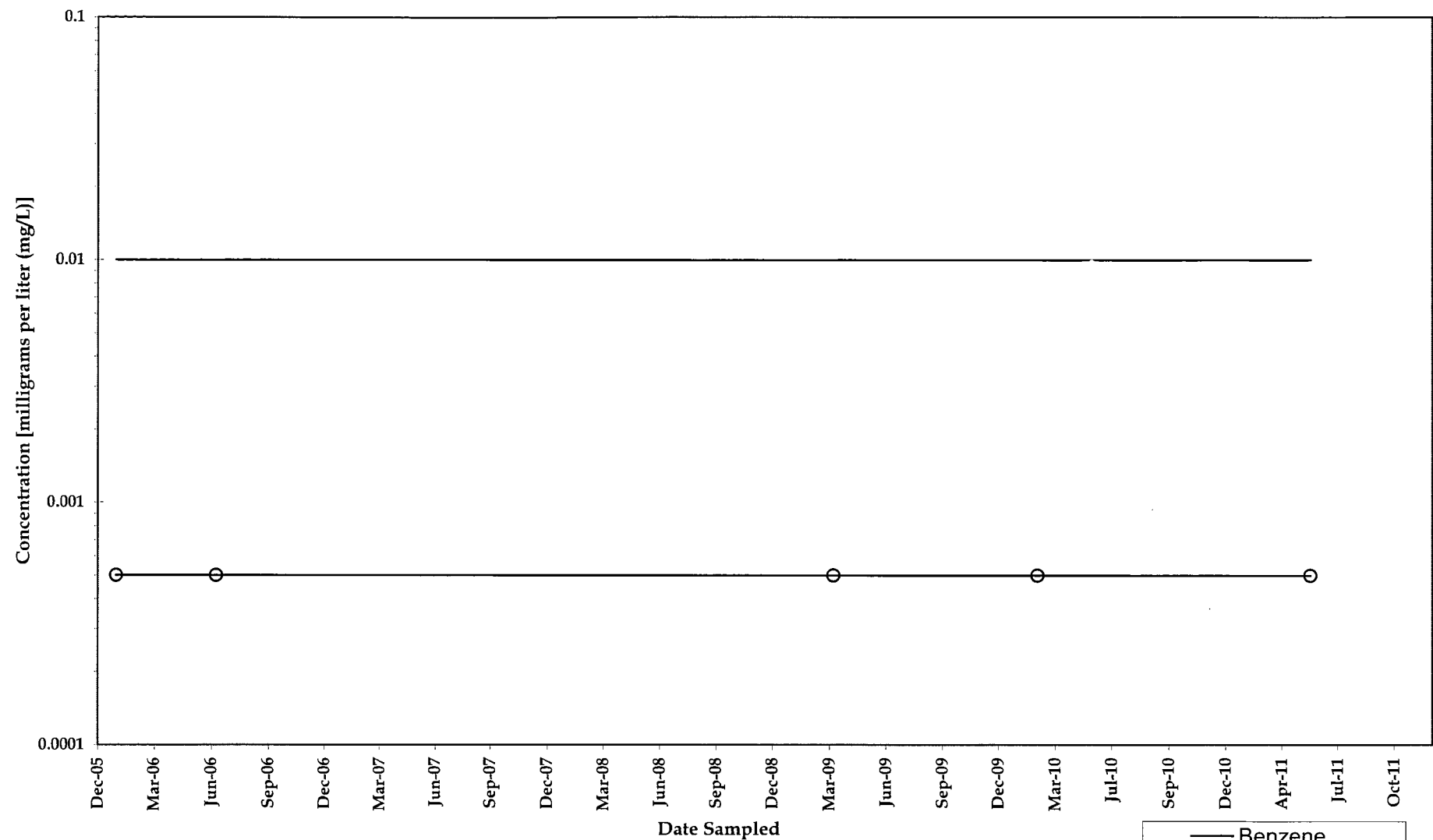


Chromium Concentrations Monitoring Well WOODELLWW

North Eunice Gas Plant
Lea County, New Mexico



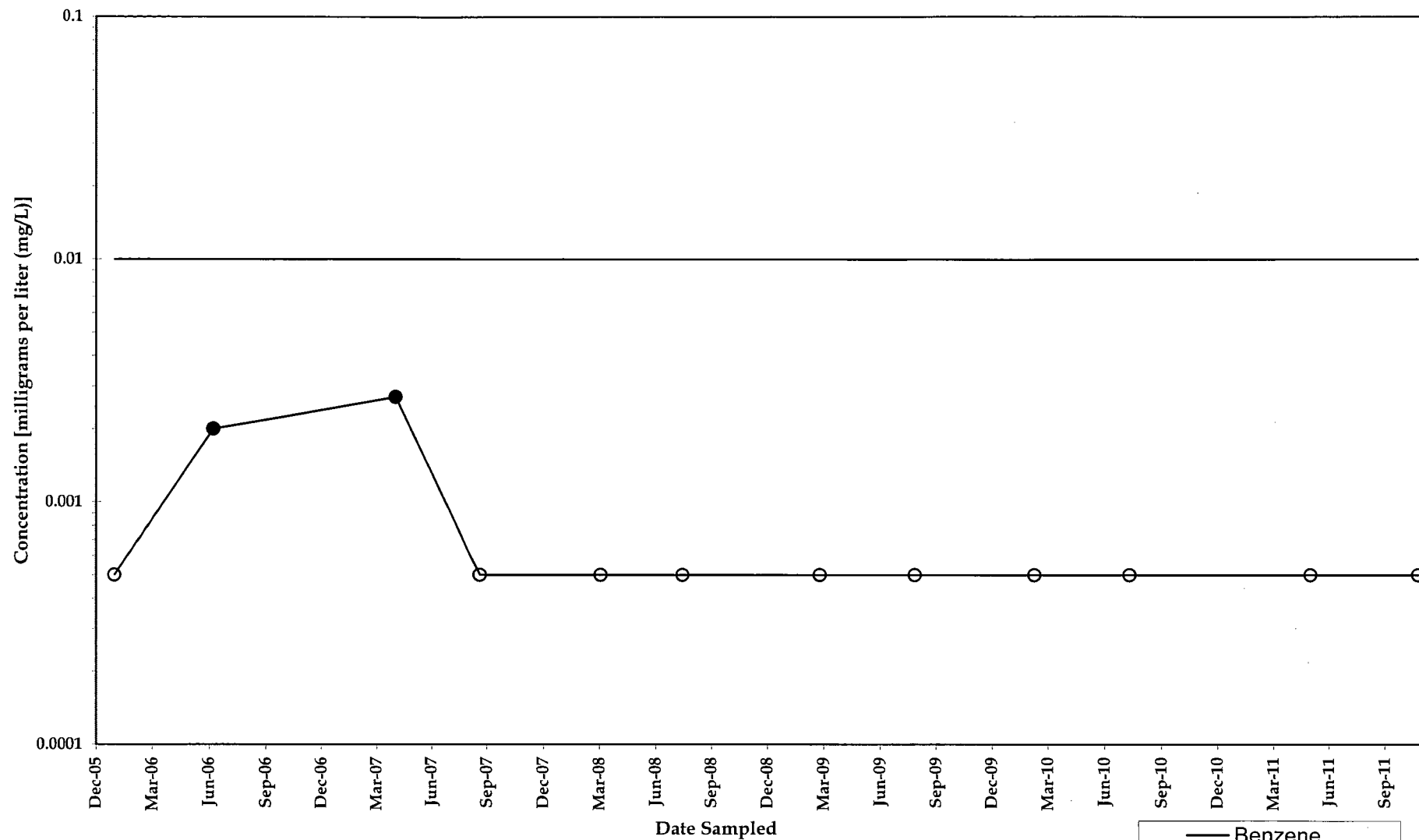
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by solid symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well EPWW1

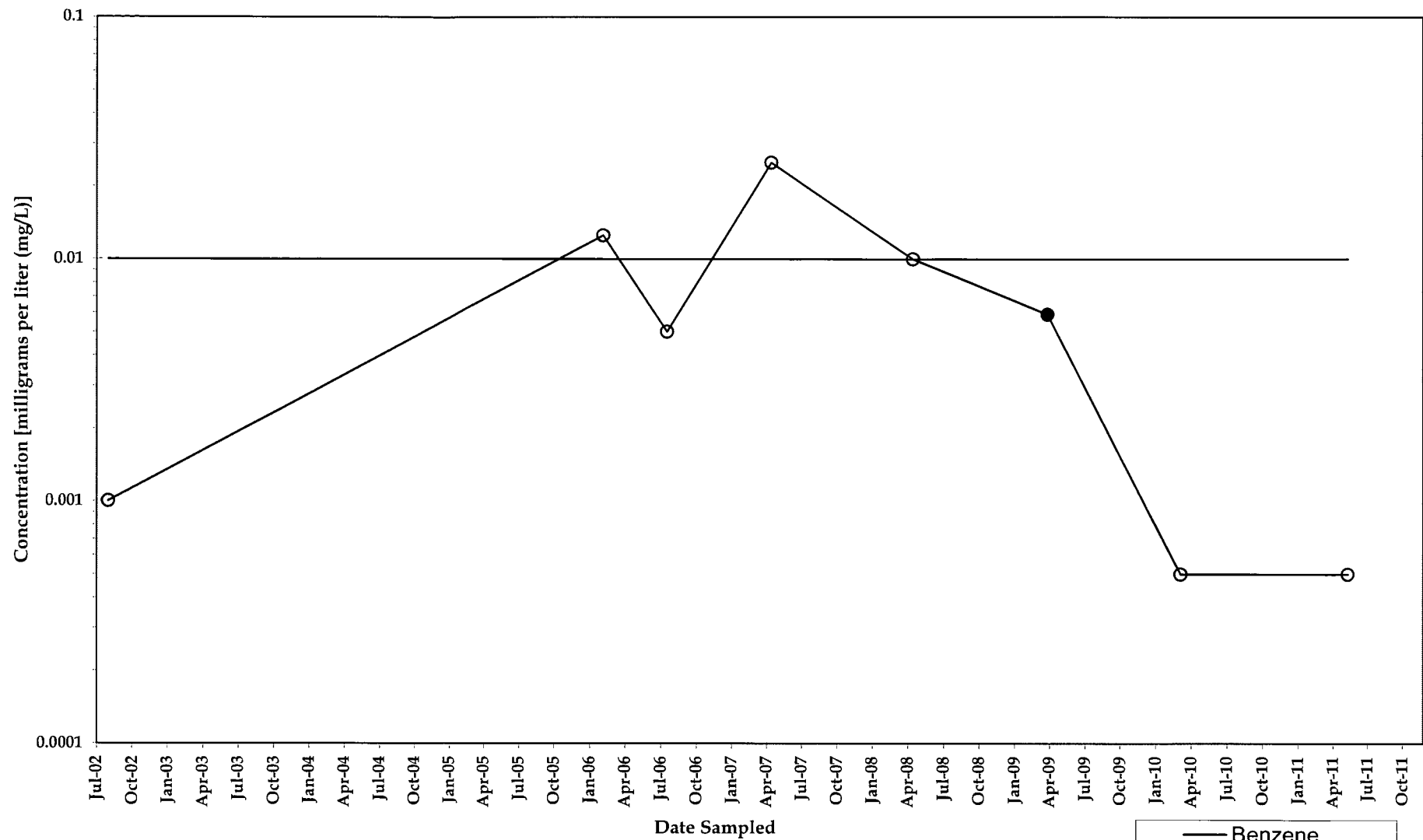
*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well GOPWW2

North Eunice Gas Plant
Lea County, New Mexico



Benzene Concentrations Monitoring Well IW001

North Eunice Gas Plant
Lea County, New Mexico



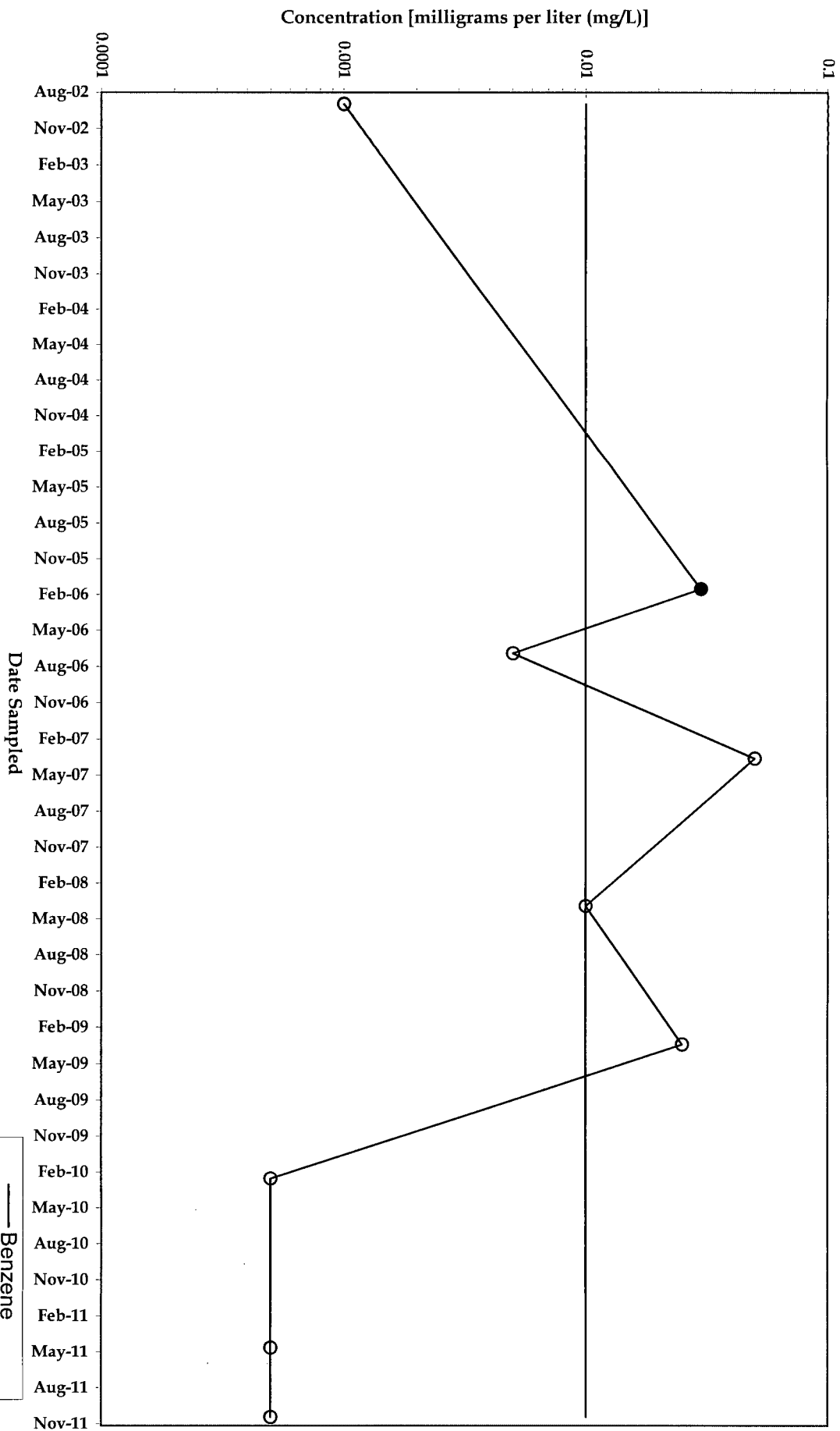
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

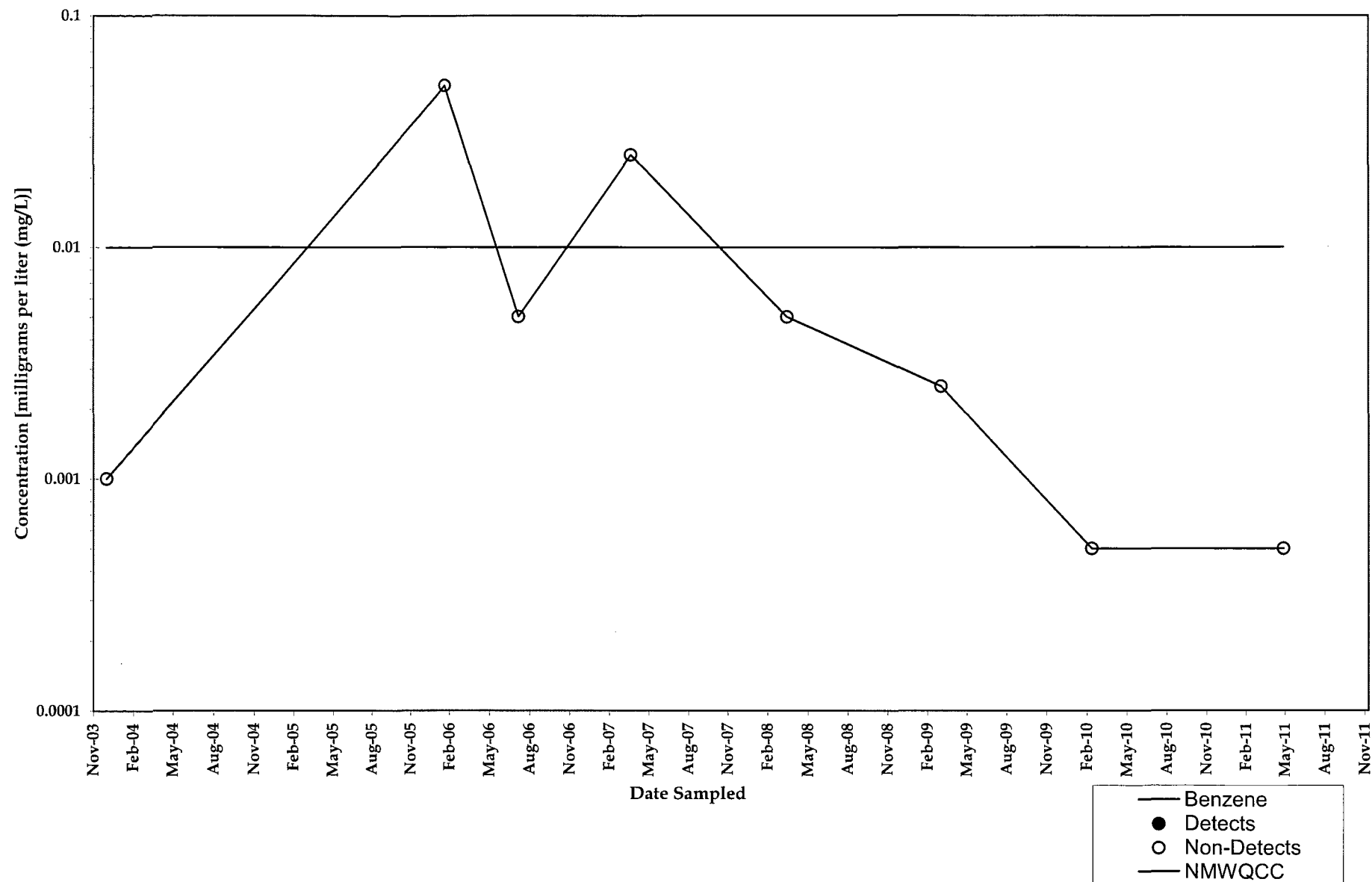


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW002

North Eunice Gas Plant
Lea County, New Mexico

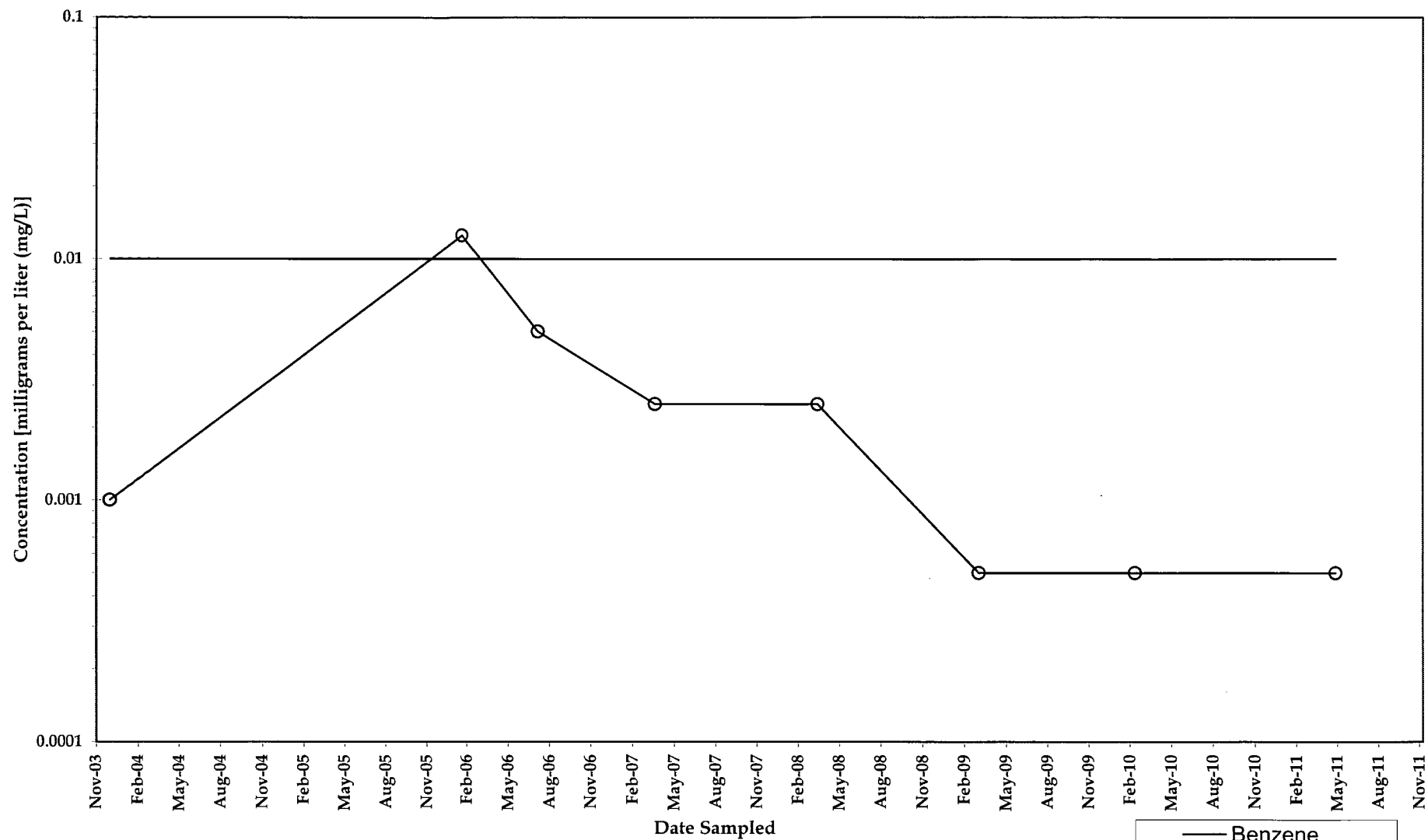




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW003

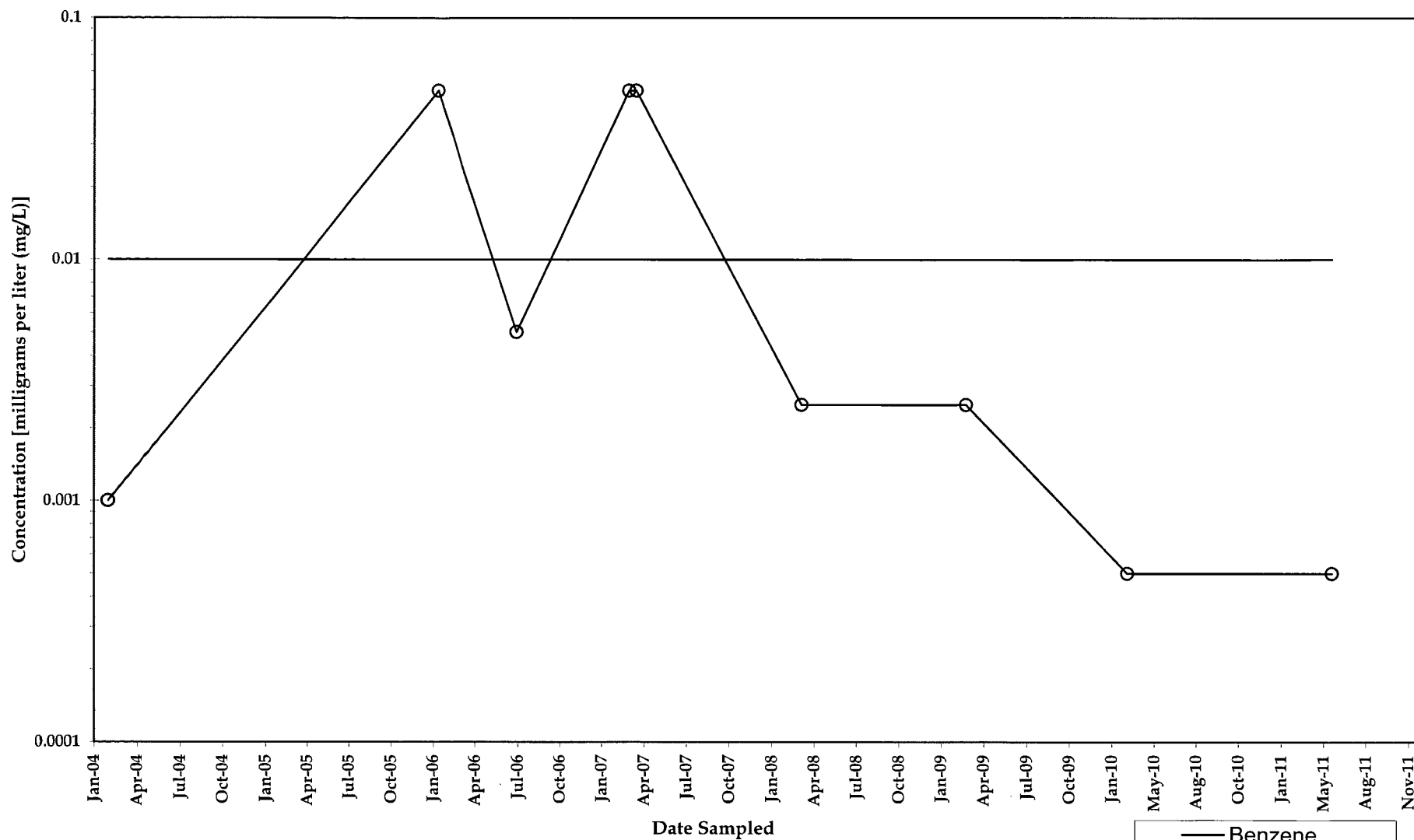
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW004

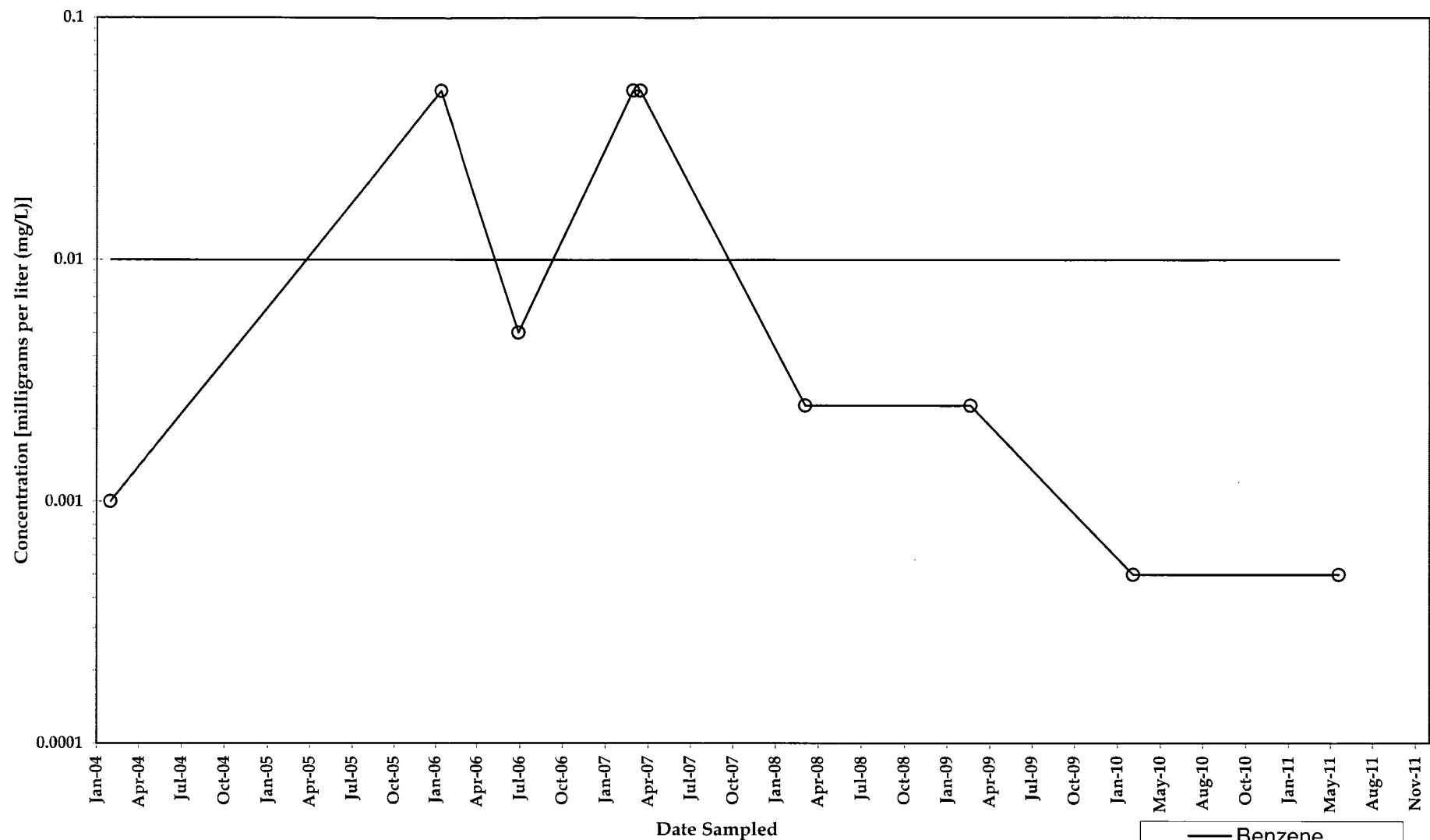
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW005

North Eunice Gas Plant
Lea County, New Mexico

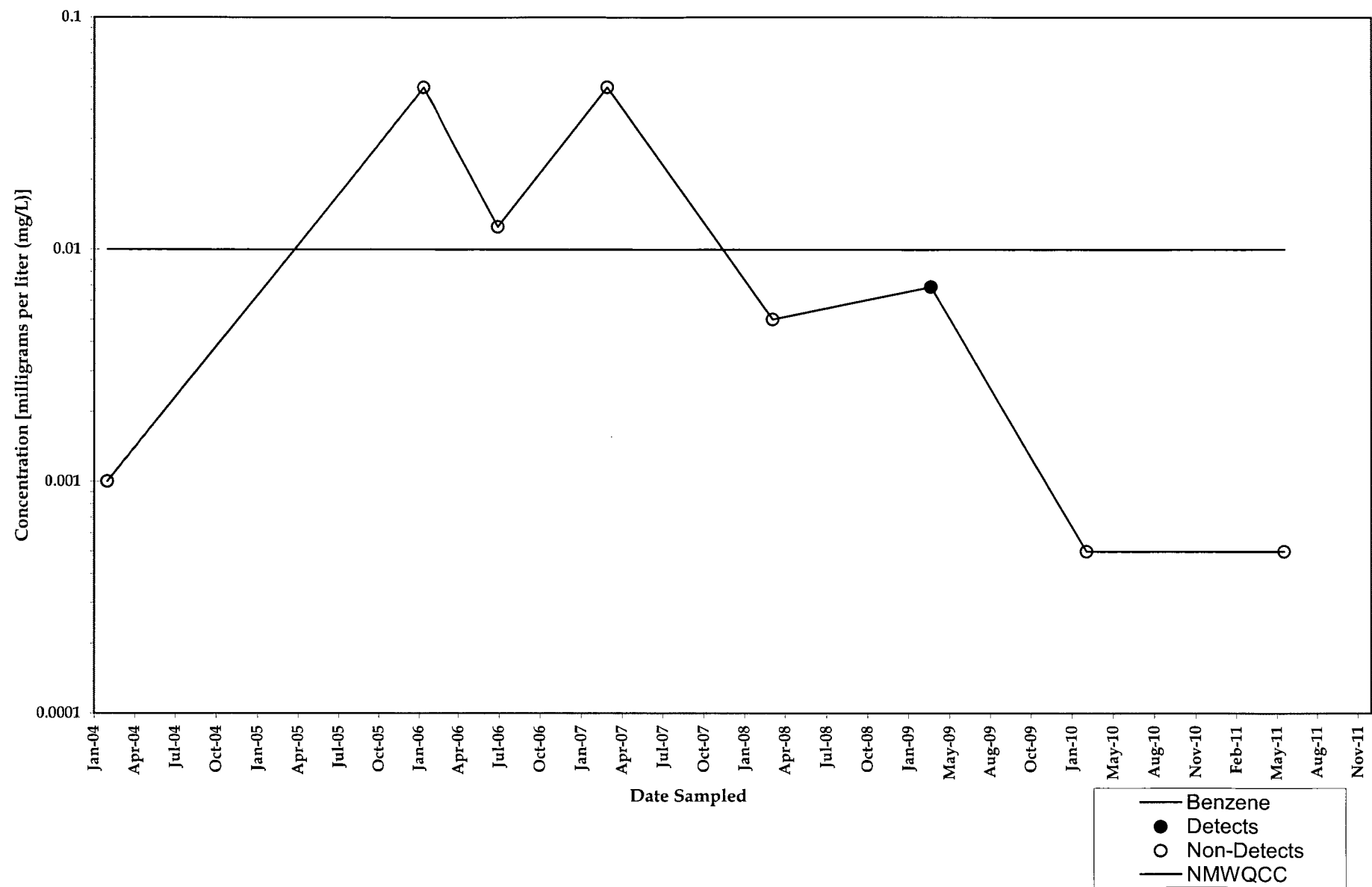


Benzene Concentrations Monitoring Well IW006

North Eunice Gas Plant
Lea County, New Mexico



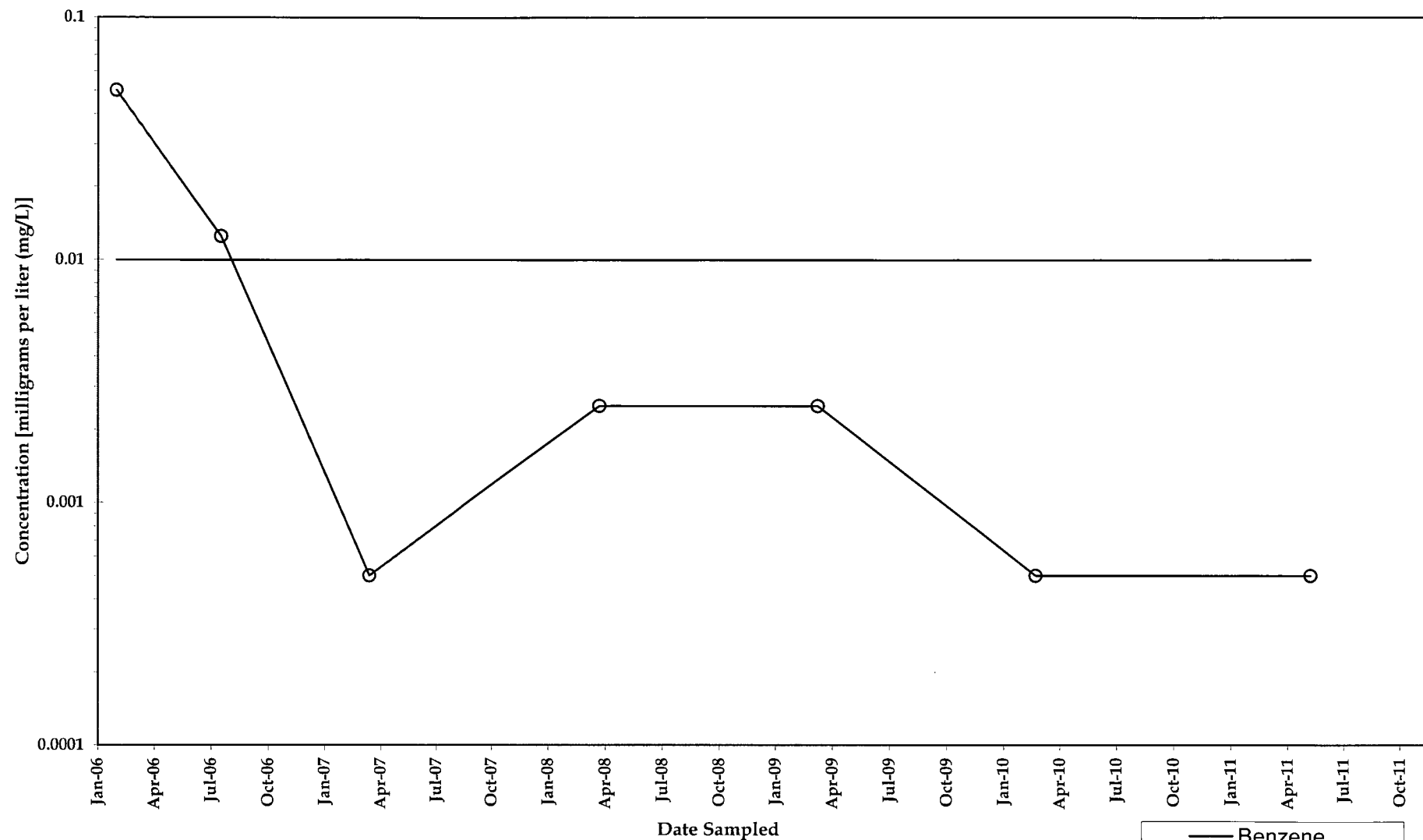
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detects denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW007

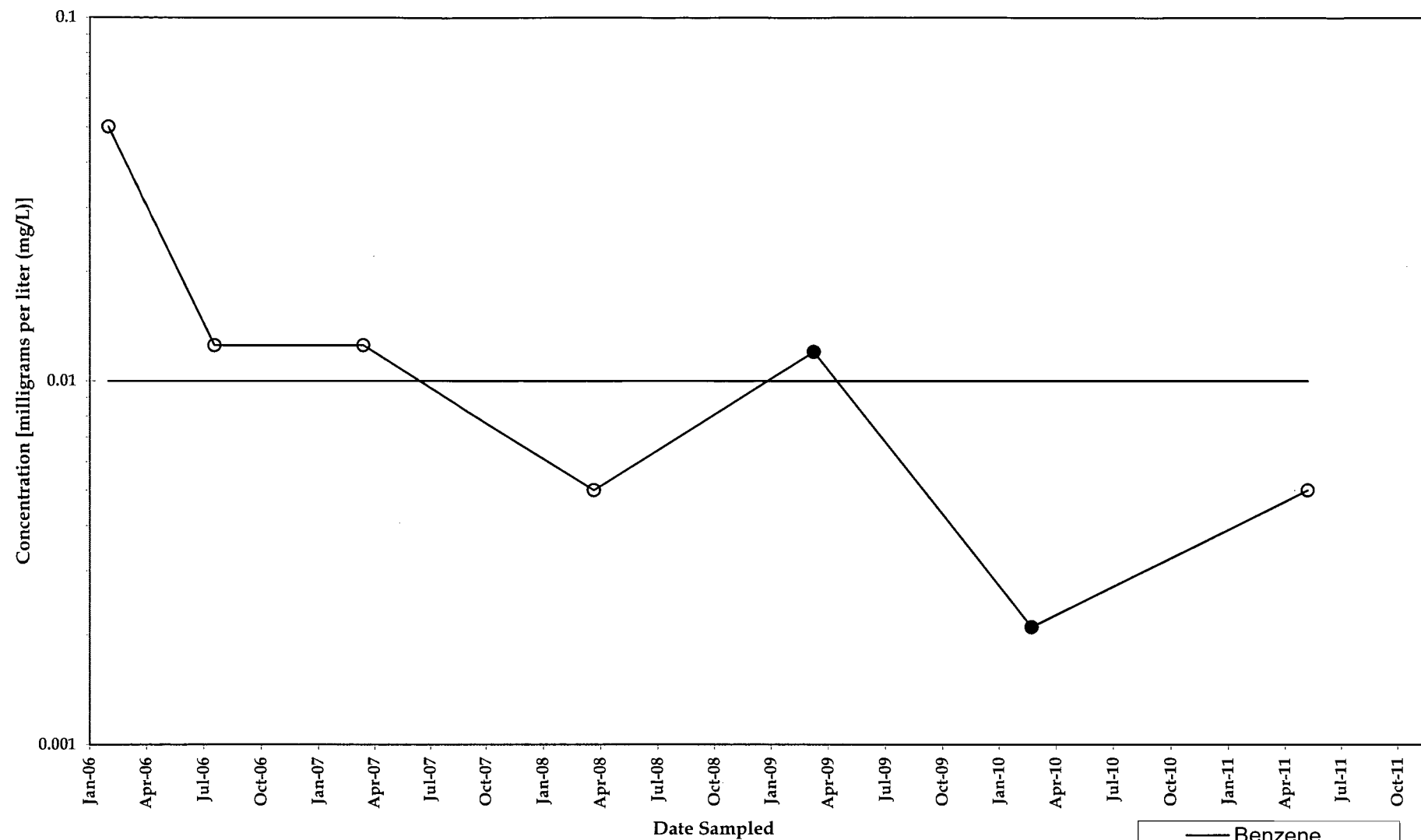
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW008

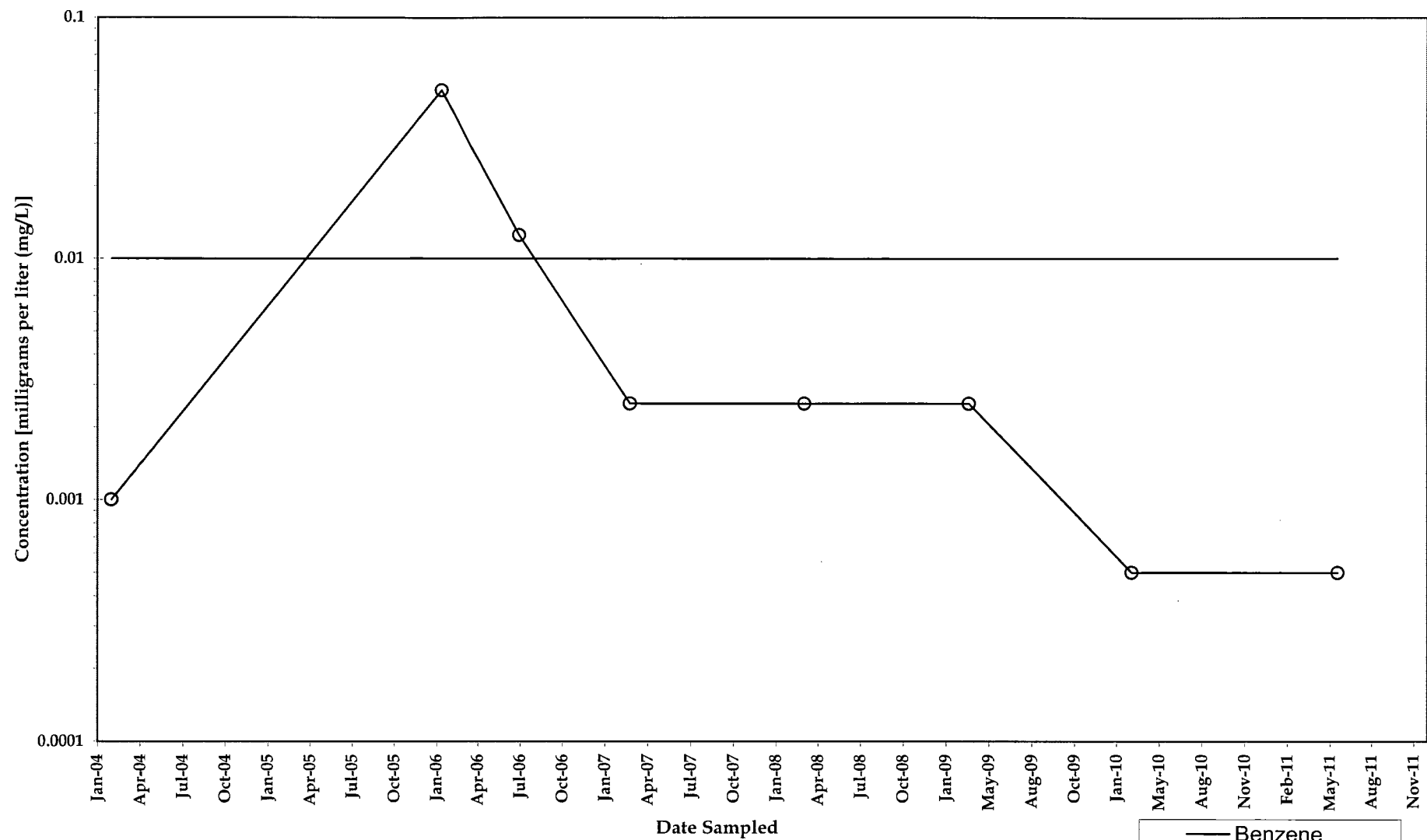
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW009

North Eunice Gas Plant
Lea County, New Mexico

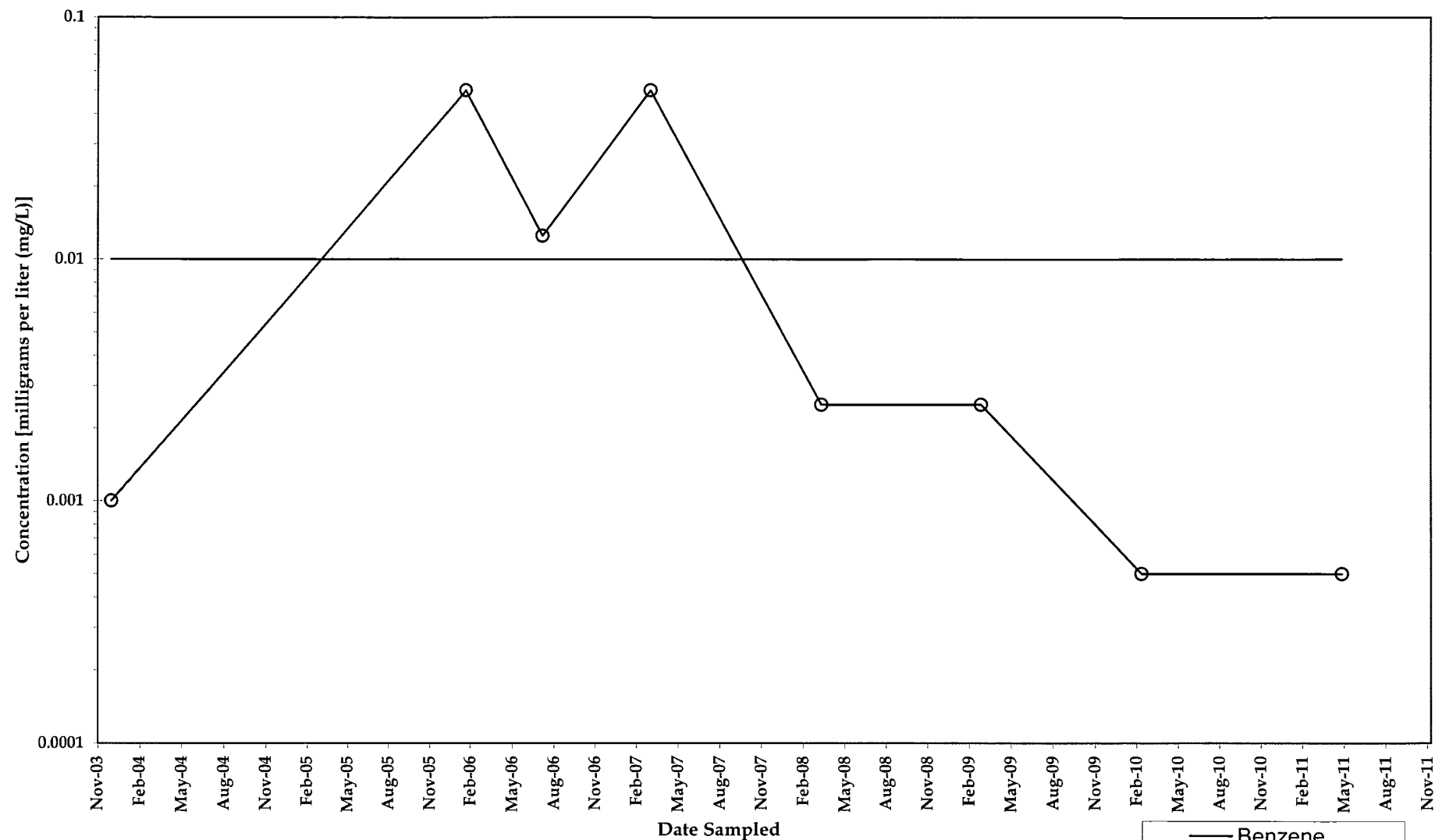


Benzene Concentrations Monitoring Well IW010

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



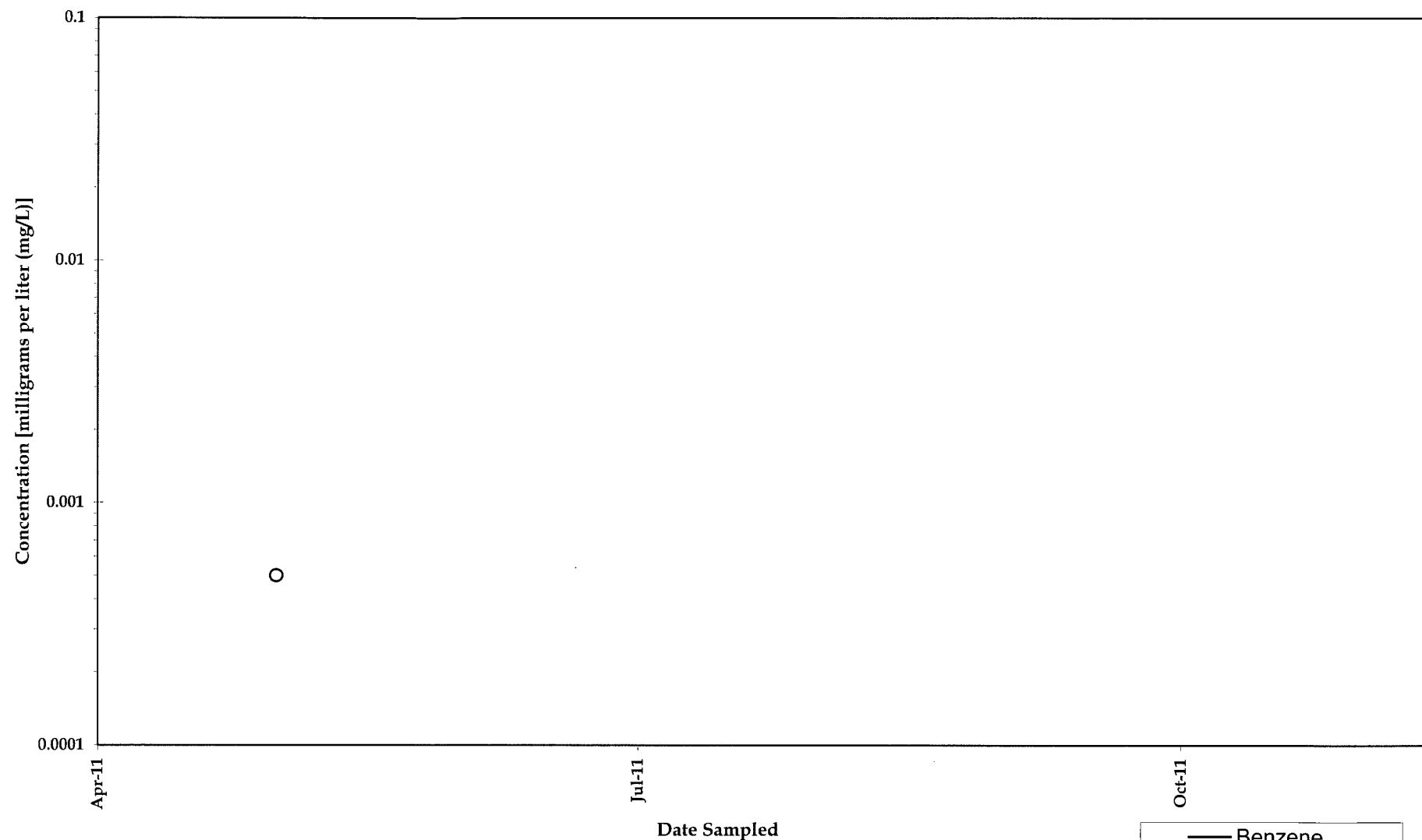
— Benzene
● Detects
○ Non-Detects
— NMWQCC

Benzene Concentrations Monitoring Well IW011

*North Eunice Gas Plant
Lea County, New Mexico*



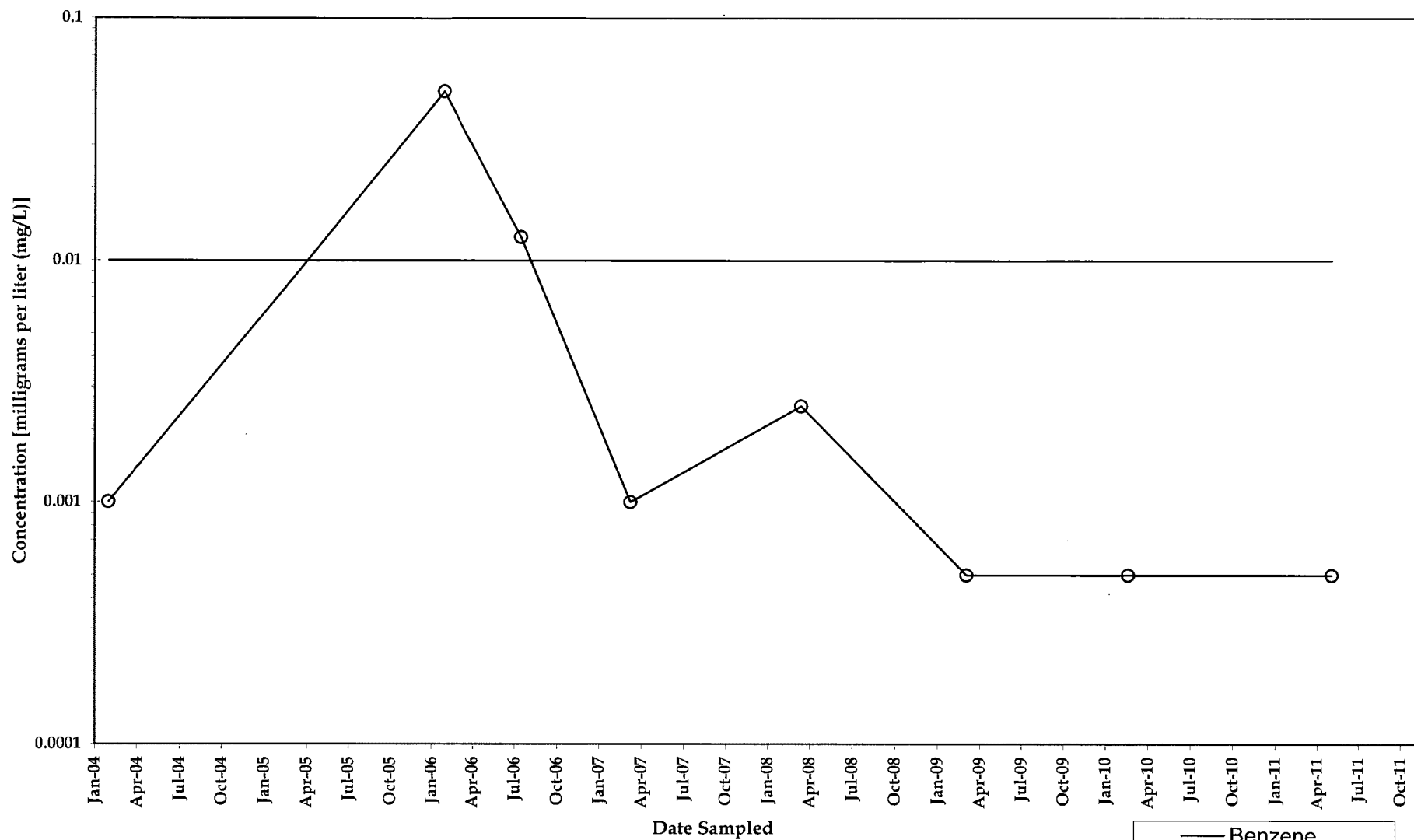
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW012

*North Eunice Gas Plant
Lea County, New Mexico*

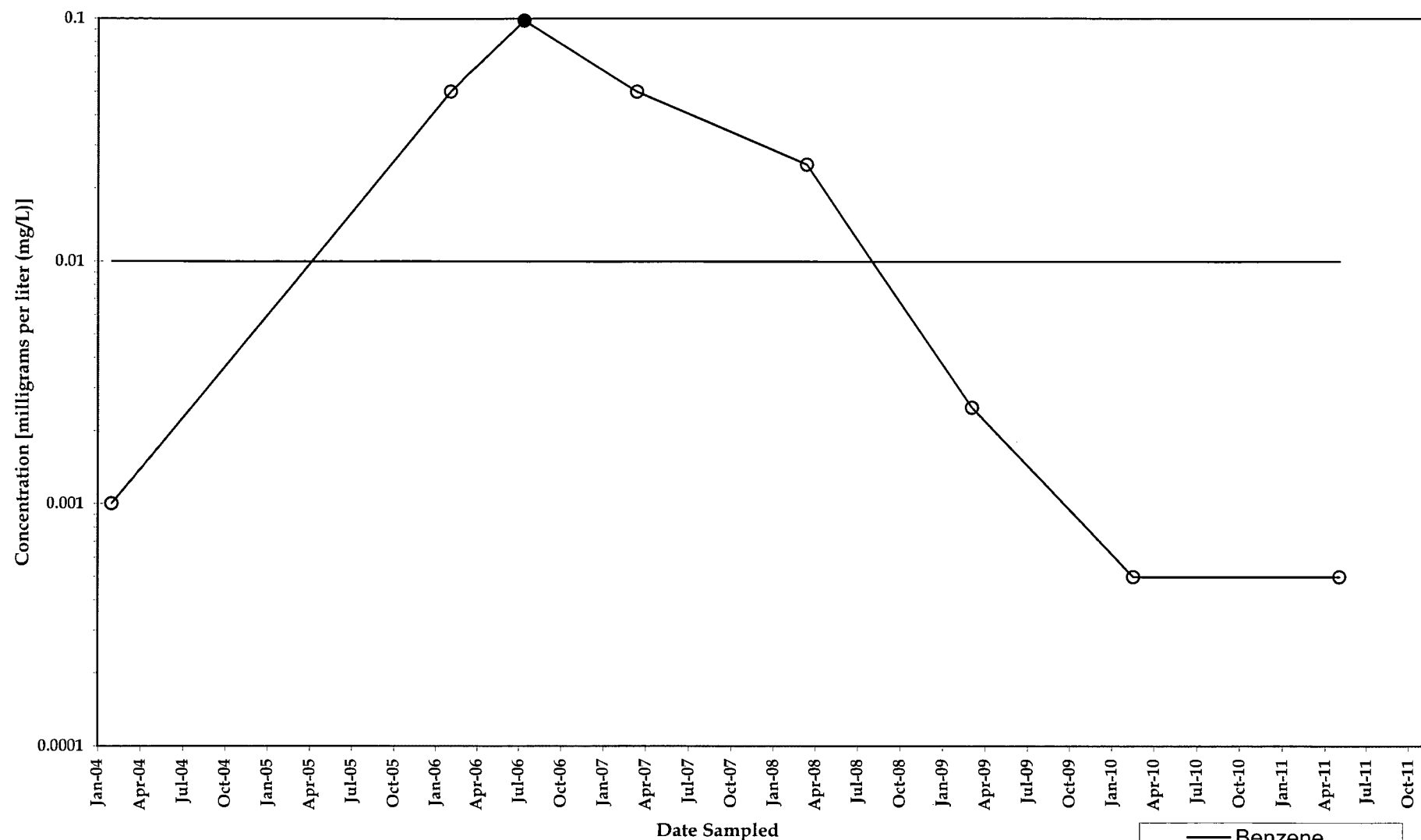


Benzene Concentrations Monitoring Well IW013

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

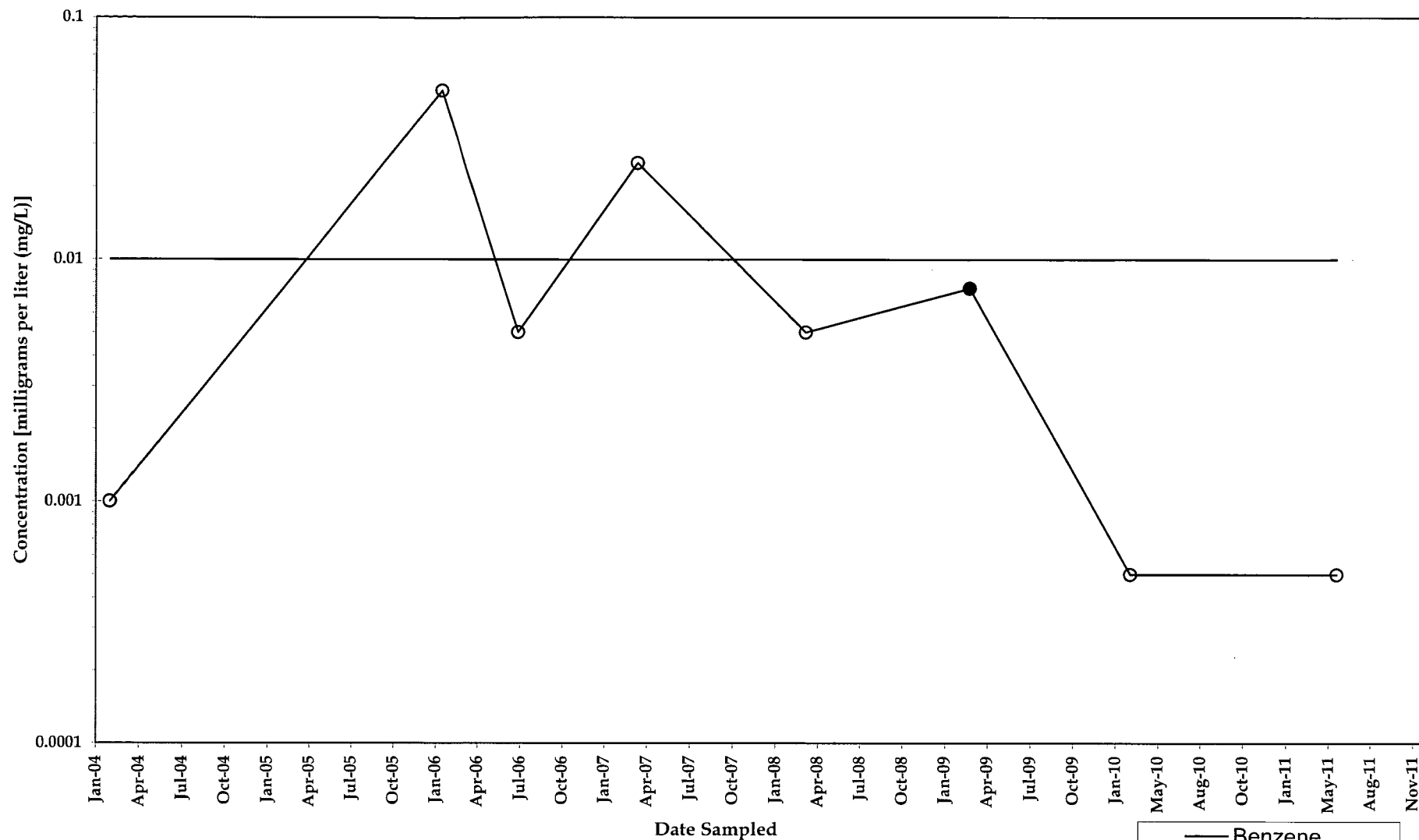


Benzene Concentrations Monitoring Well IW014

North Eunice Gas Plant
Lea County, New Mexico



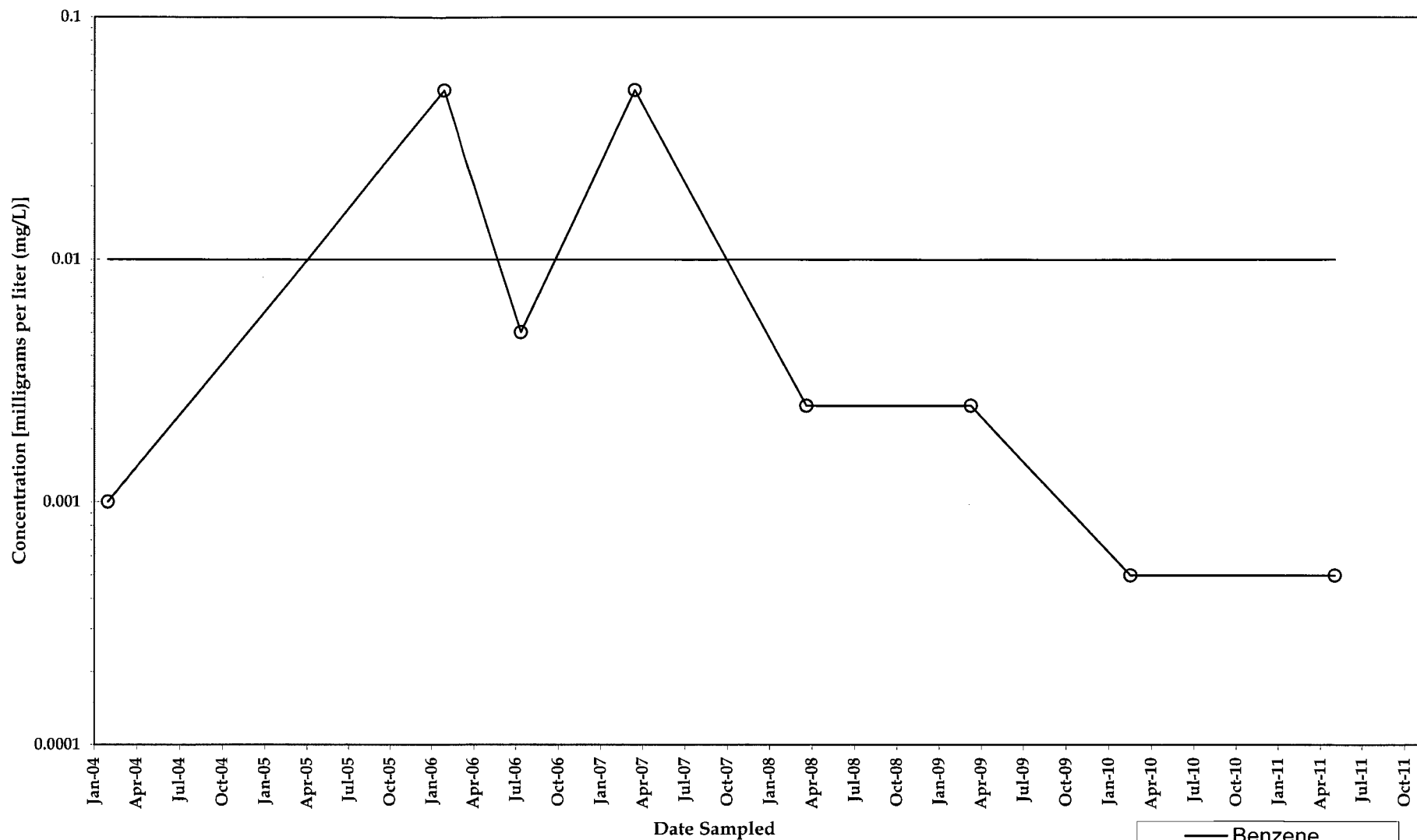
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW015

*North Eunice Gas Plant
Lea County, New Mexico*

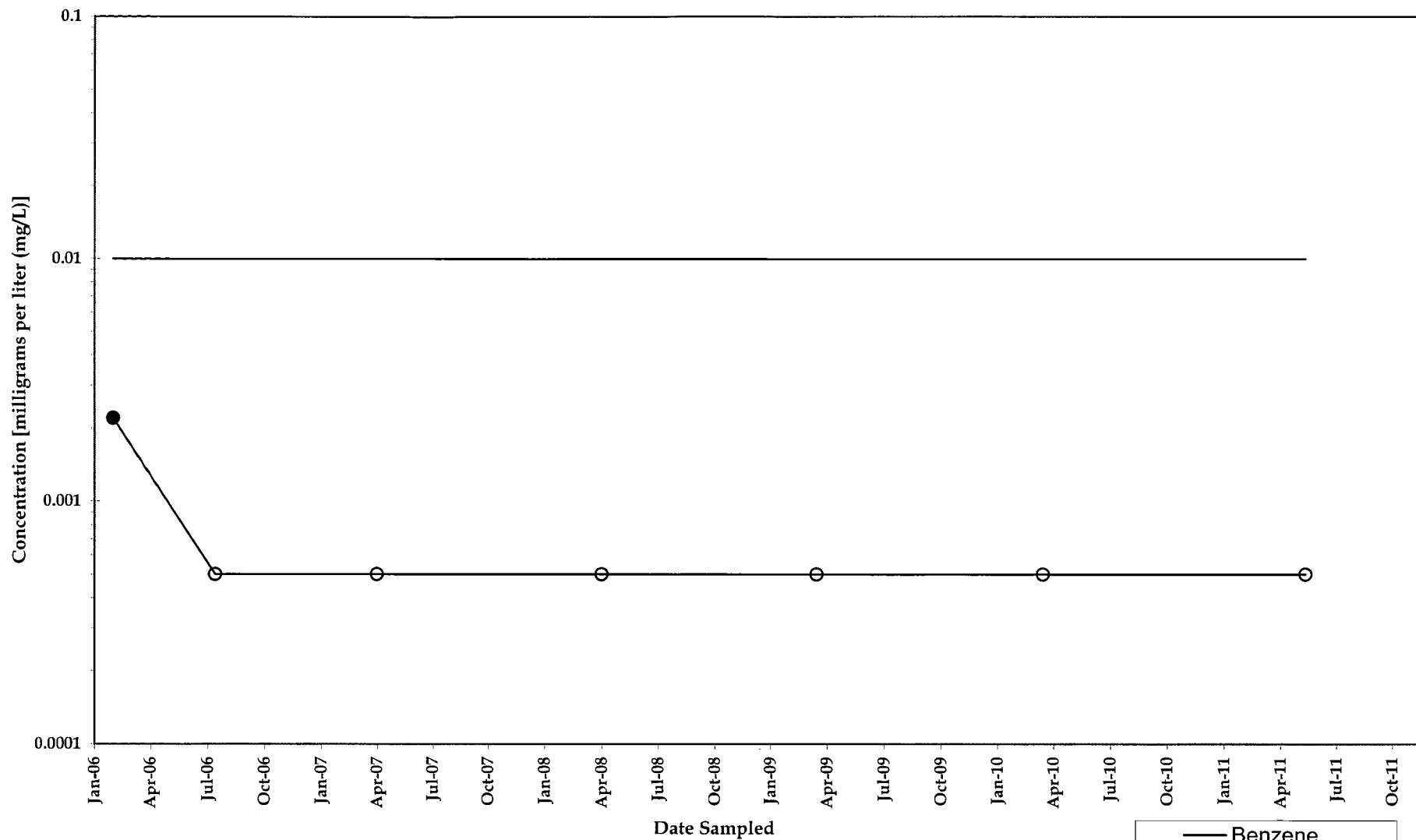


Benzene Concentrations Monitoring Well IW016

North Eunice Gas Plant
Lea County, New Mexico



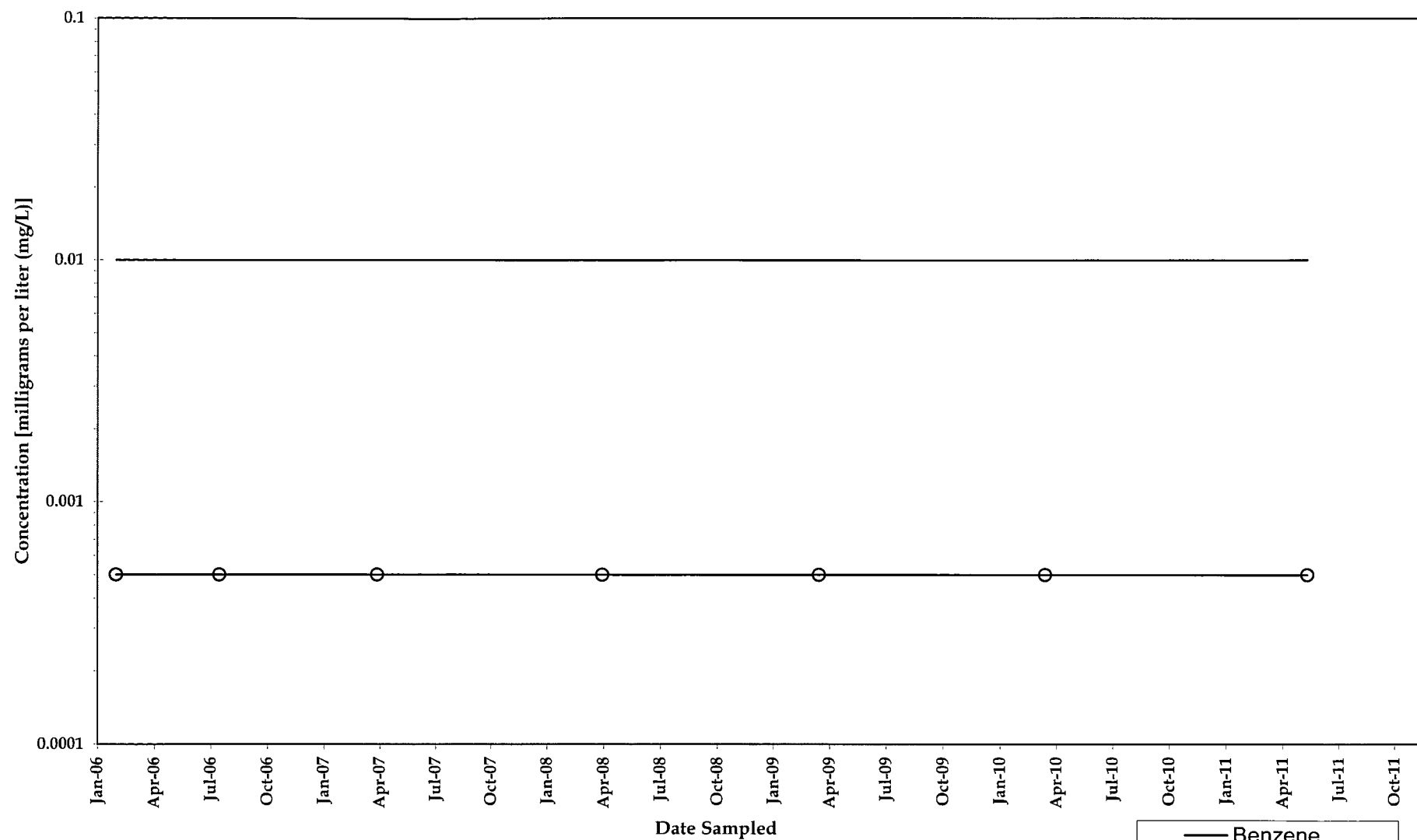
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW018

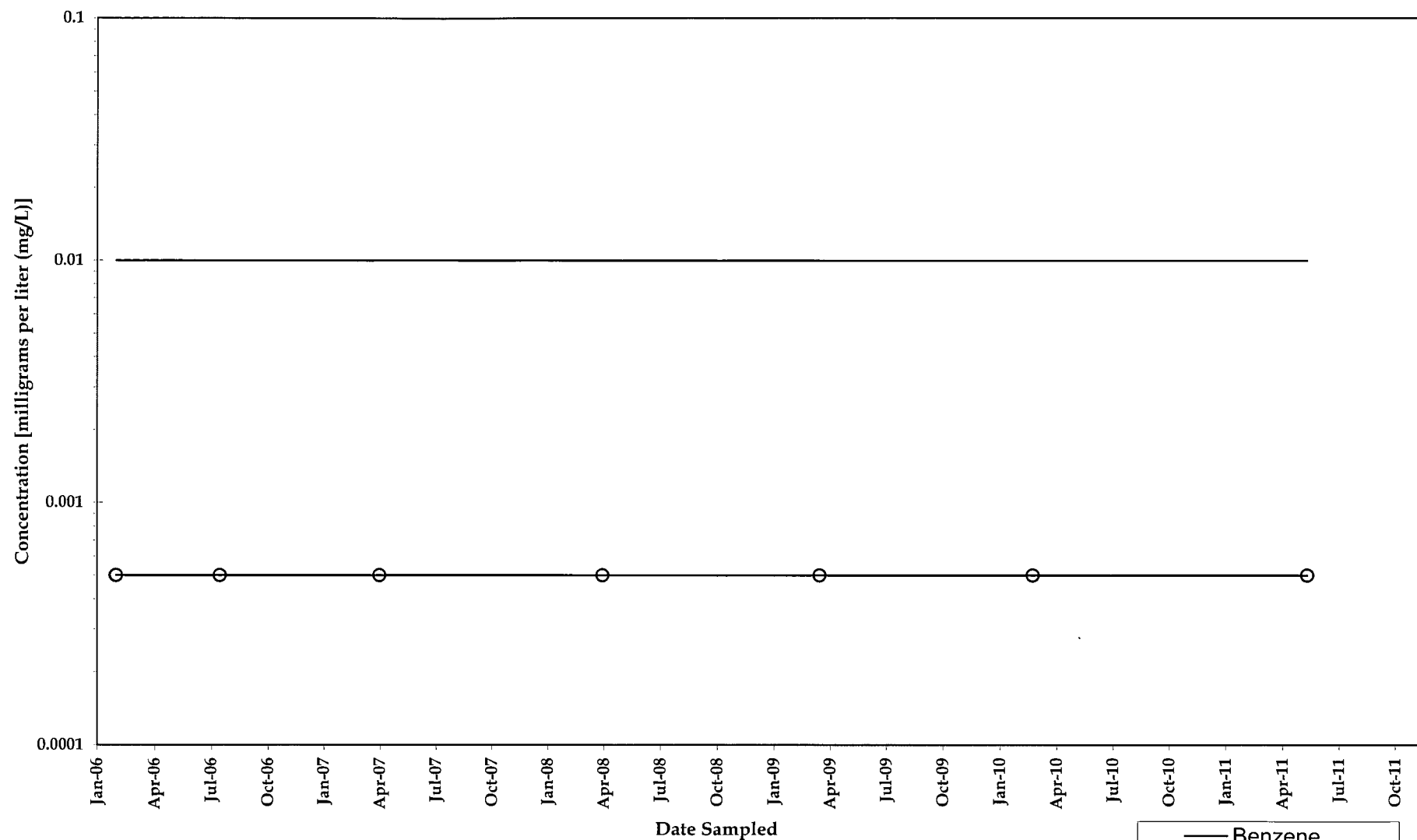
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW019

North Eunice Gas Plant
Lea County, New Mexico

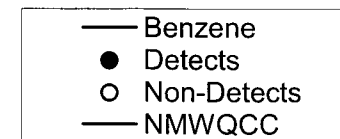
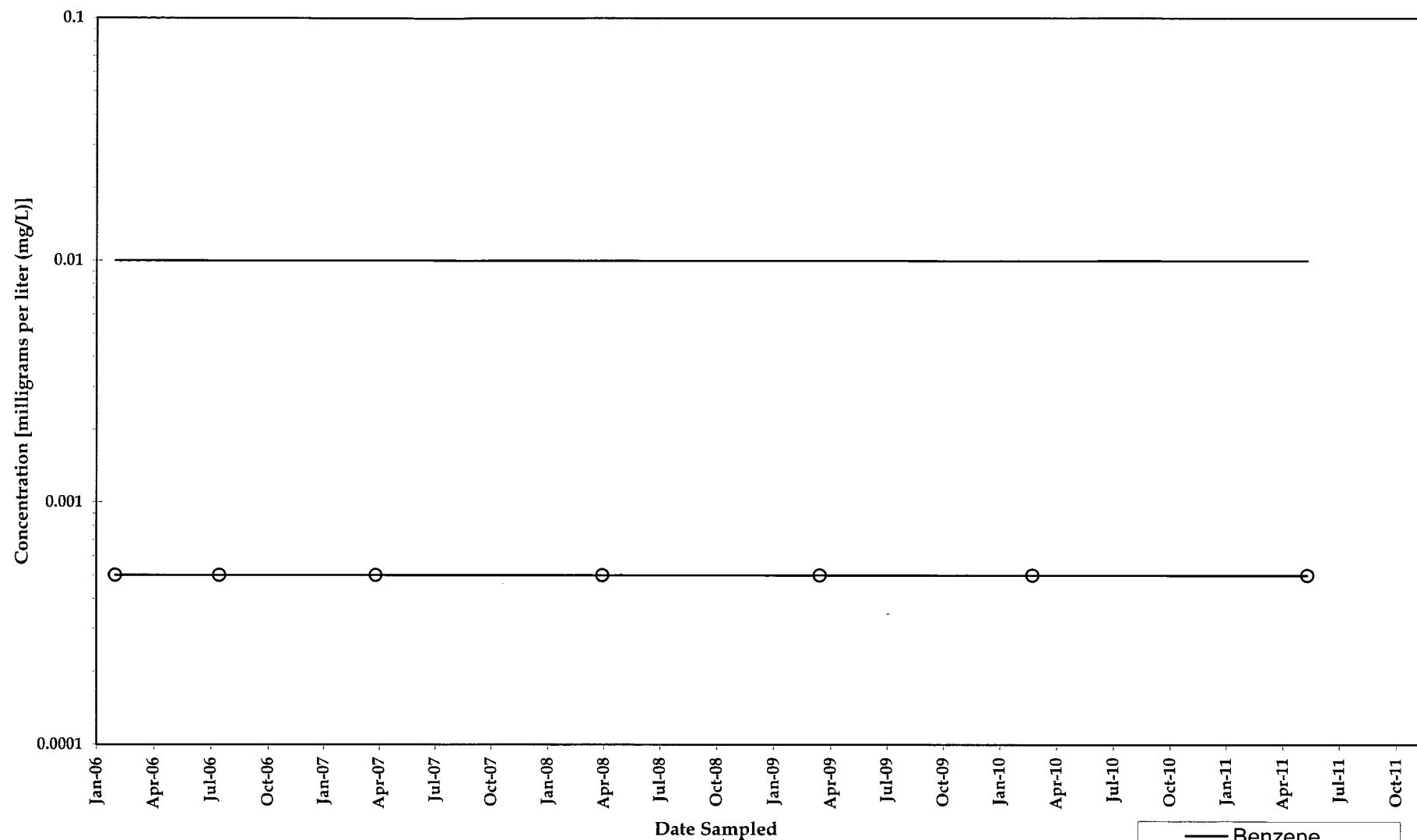


Benzene Concentrations Monitoring Well IW020

*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

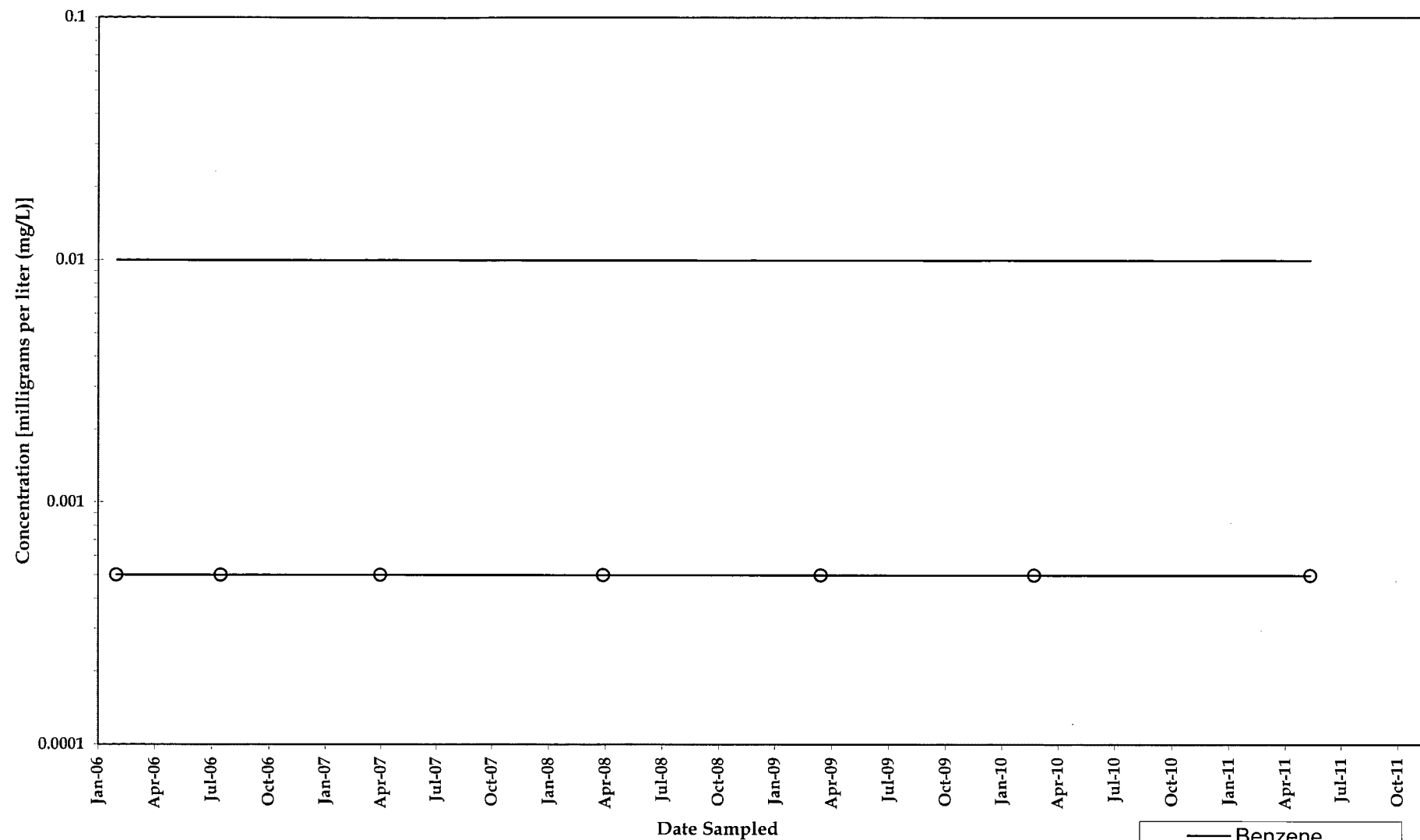


Benzene Concentrations Monitoring Well IW021

*North Eunice Gas Plant
Lea County, New Mexico*



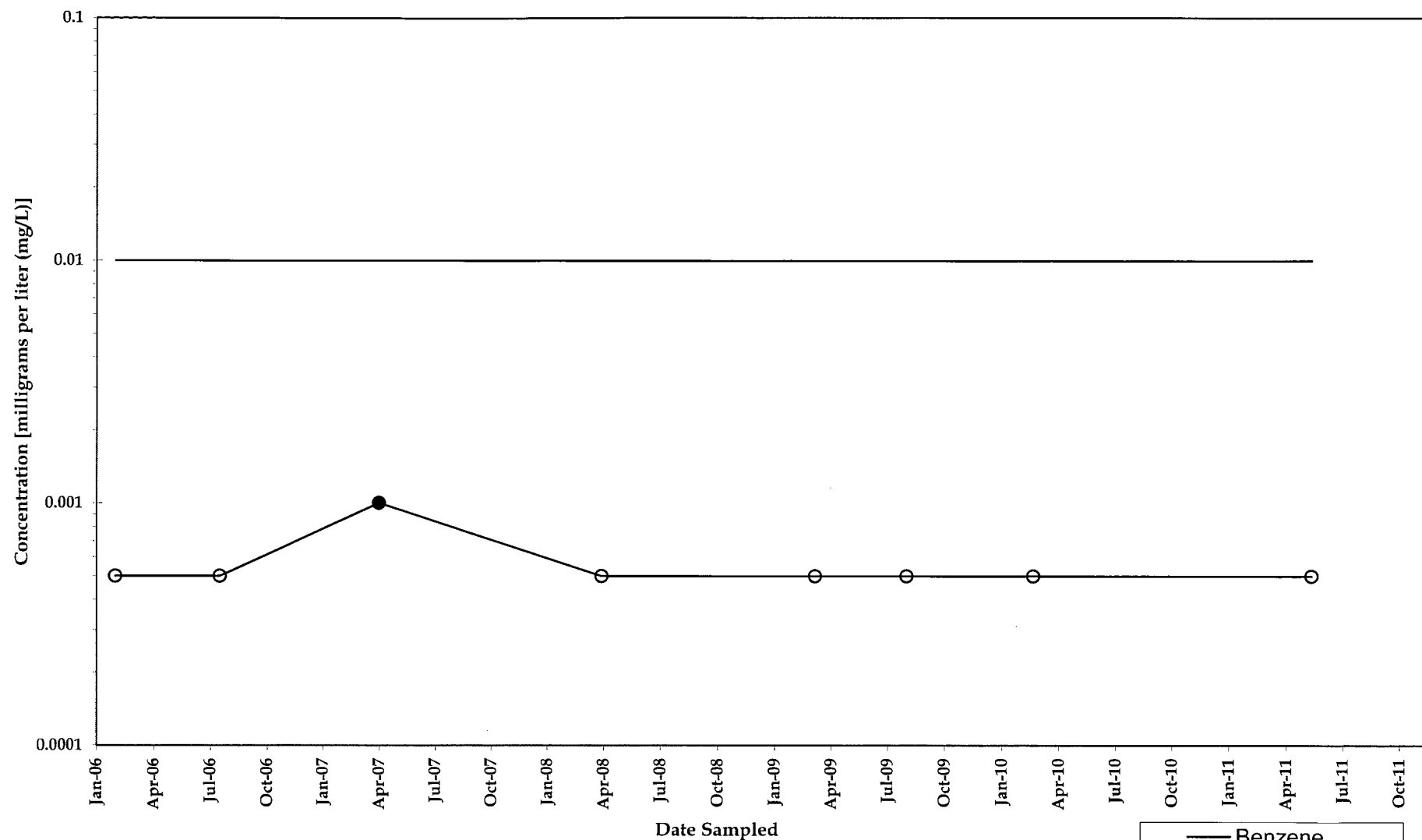
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW022

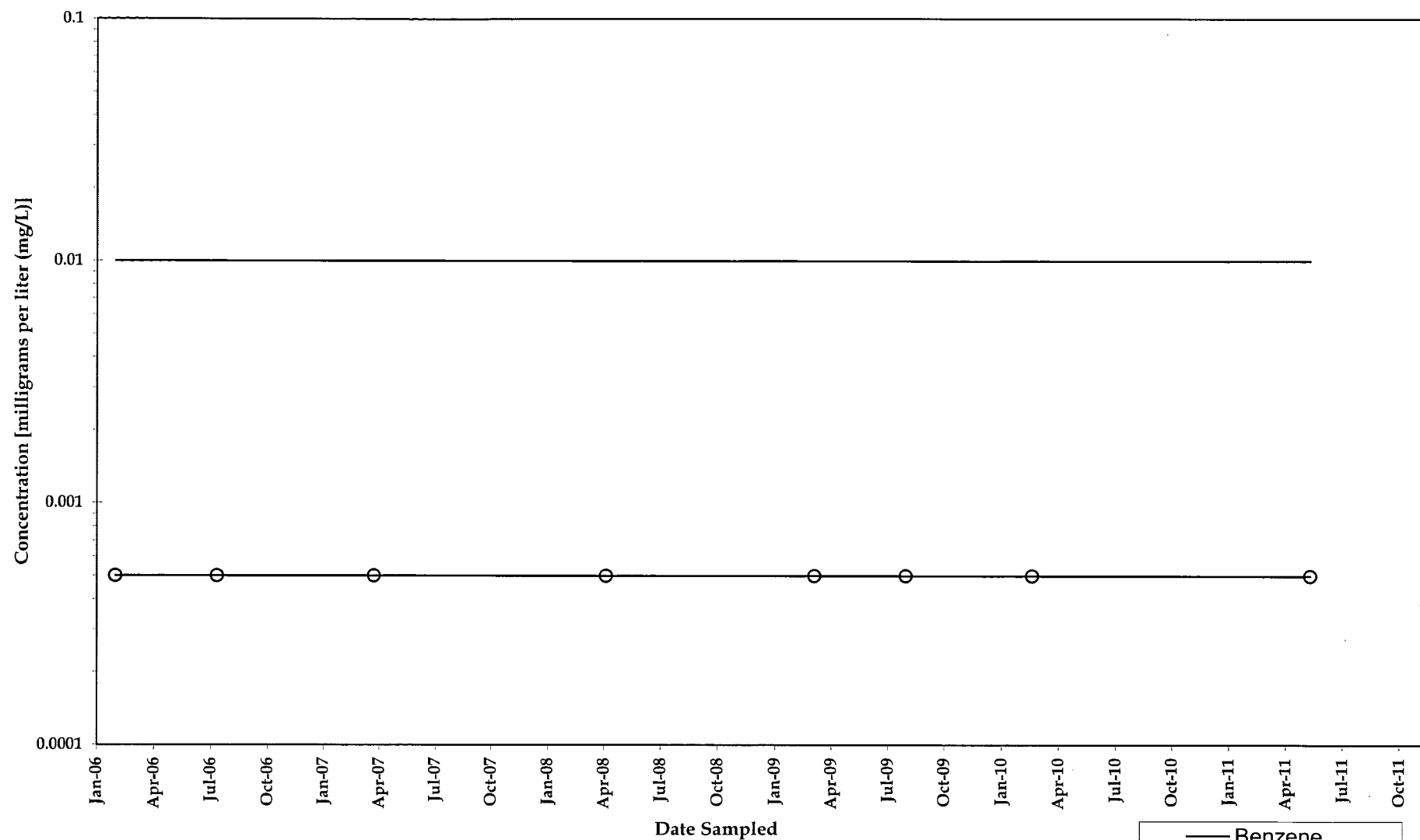
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW023

North Eunice Gas Plant
Lea County, New Mexico

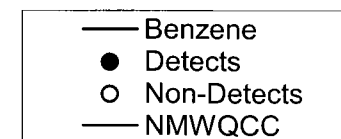
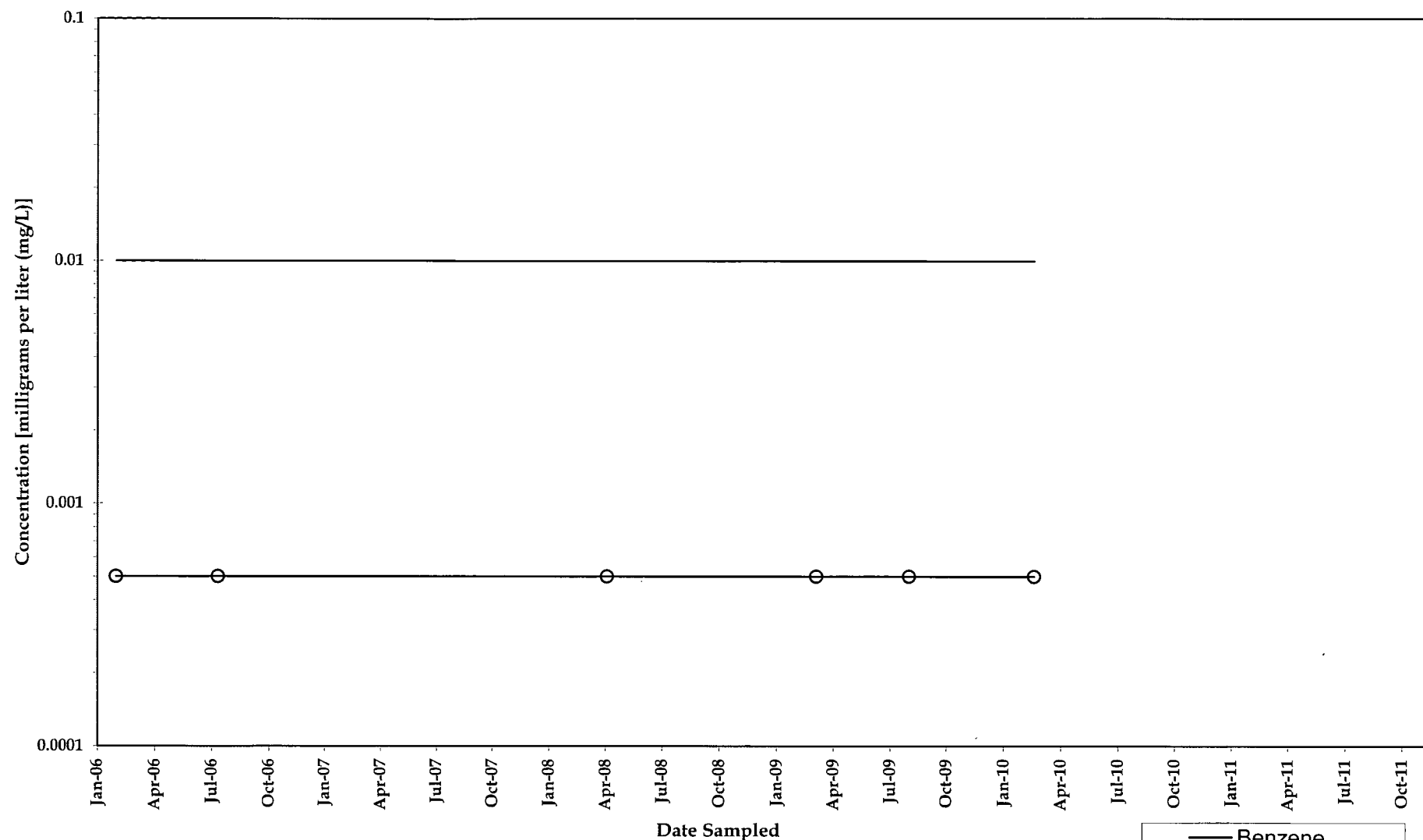


Benzene Concentrations Monitoring Well IW024

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

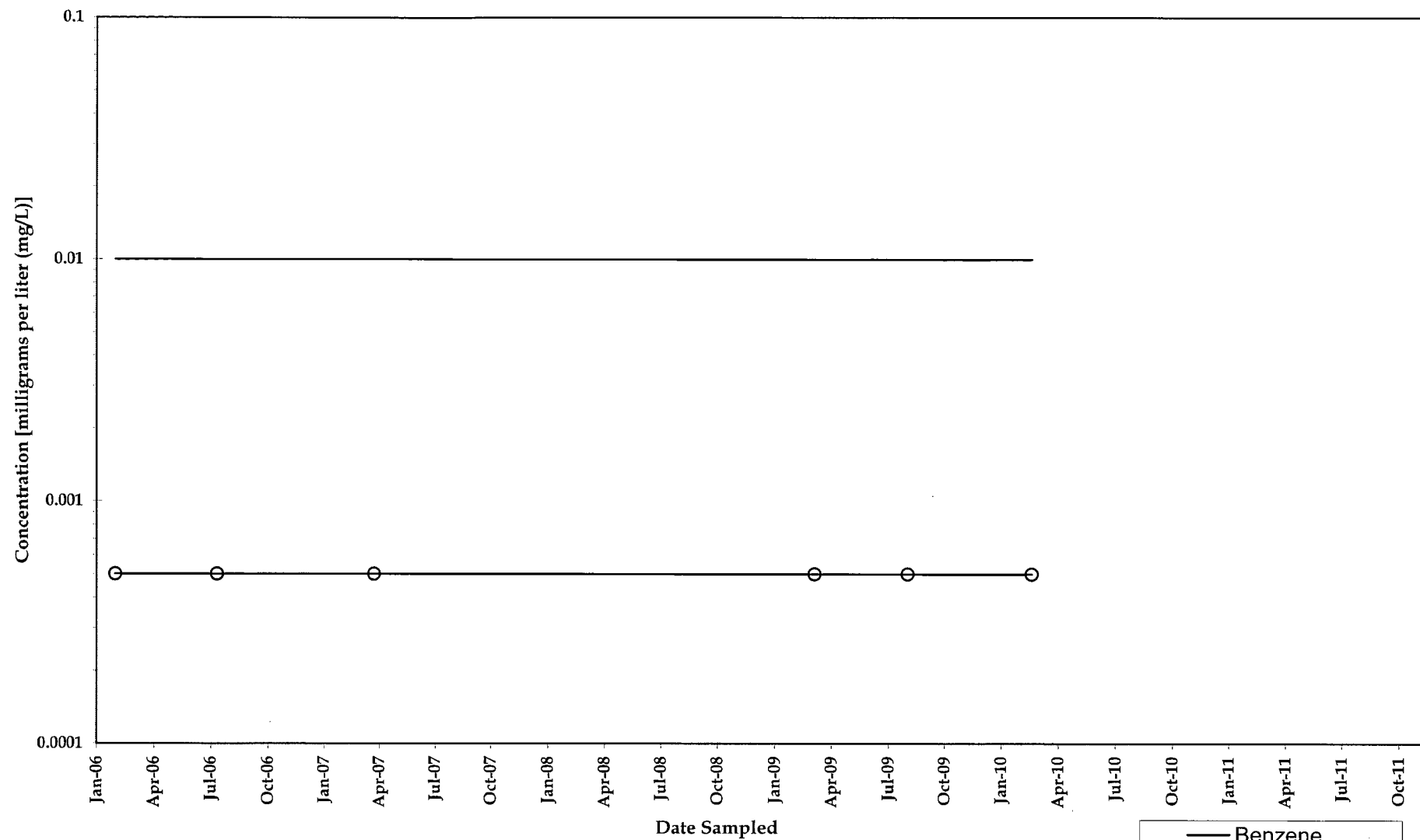


Benzene Concentrations Monitoring Well IW025

North Eunice Gas Plant
Lea County, New Mexico



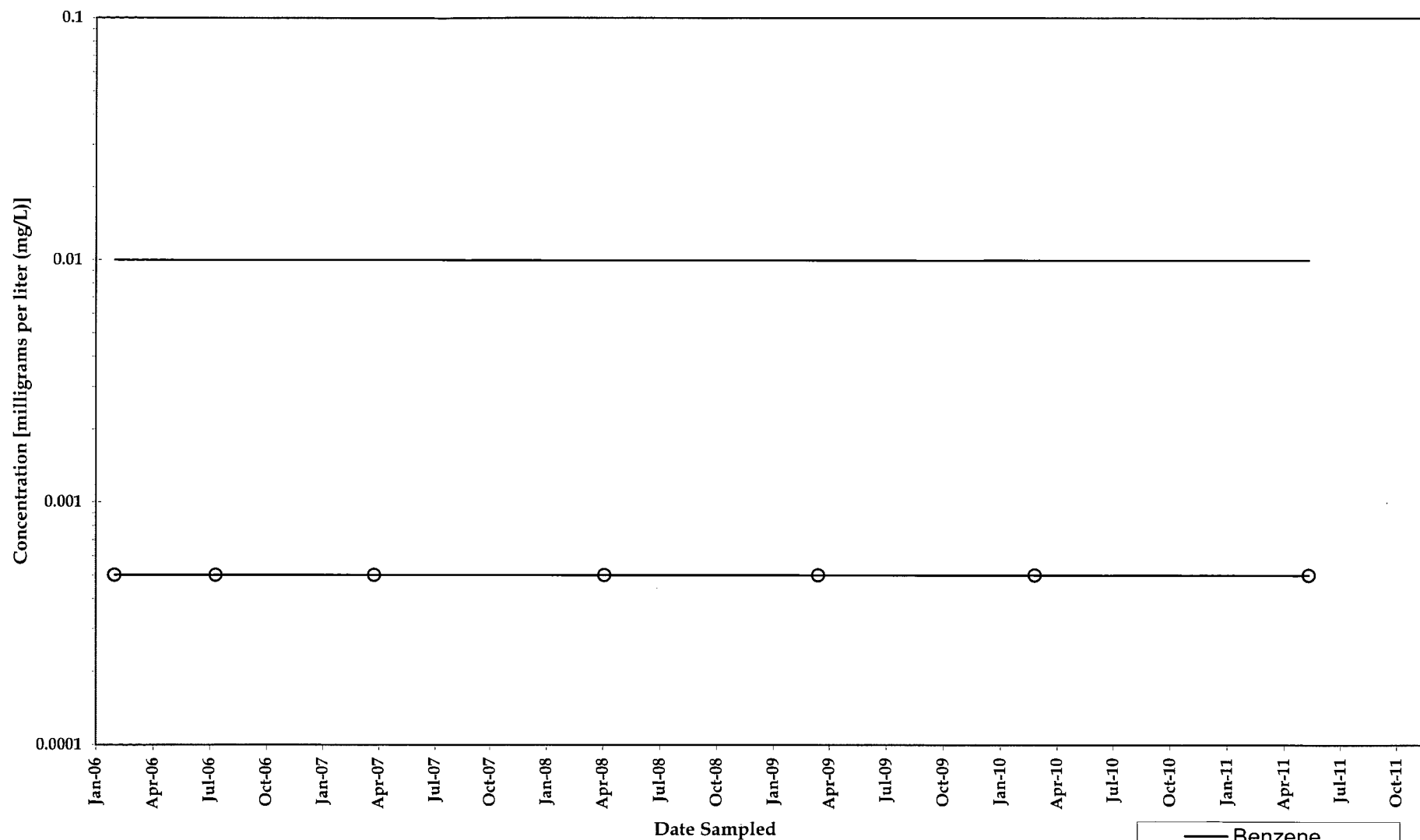
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW026

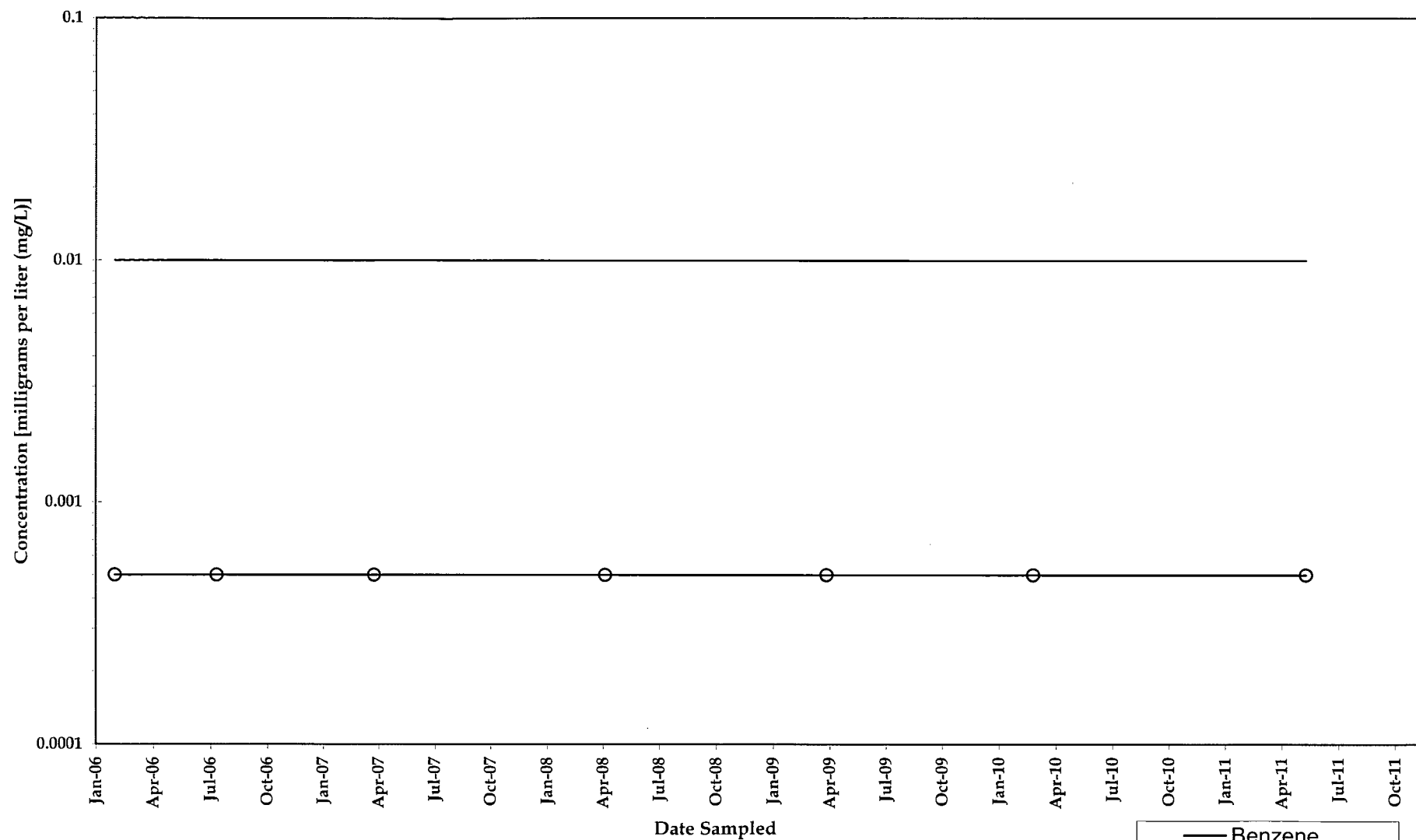
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW027

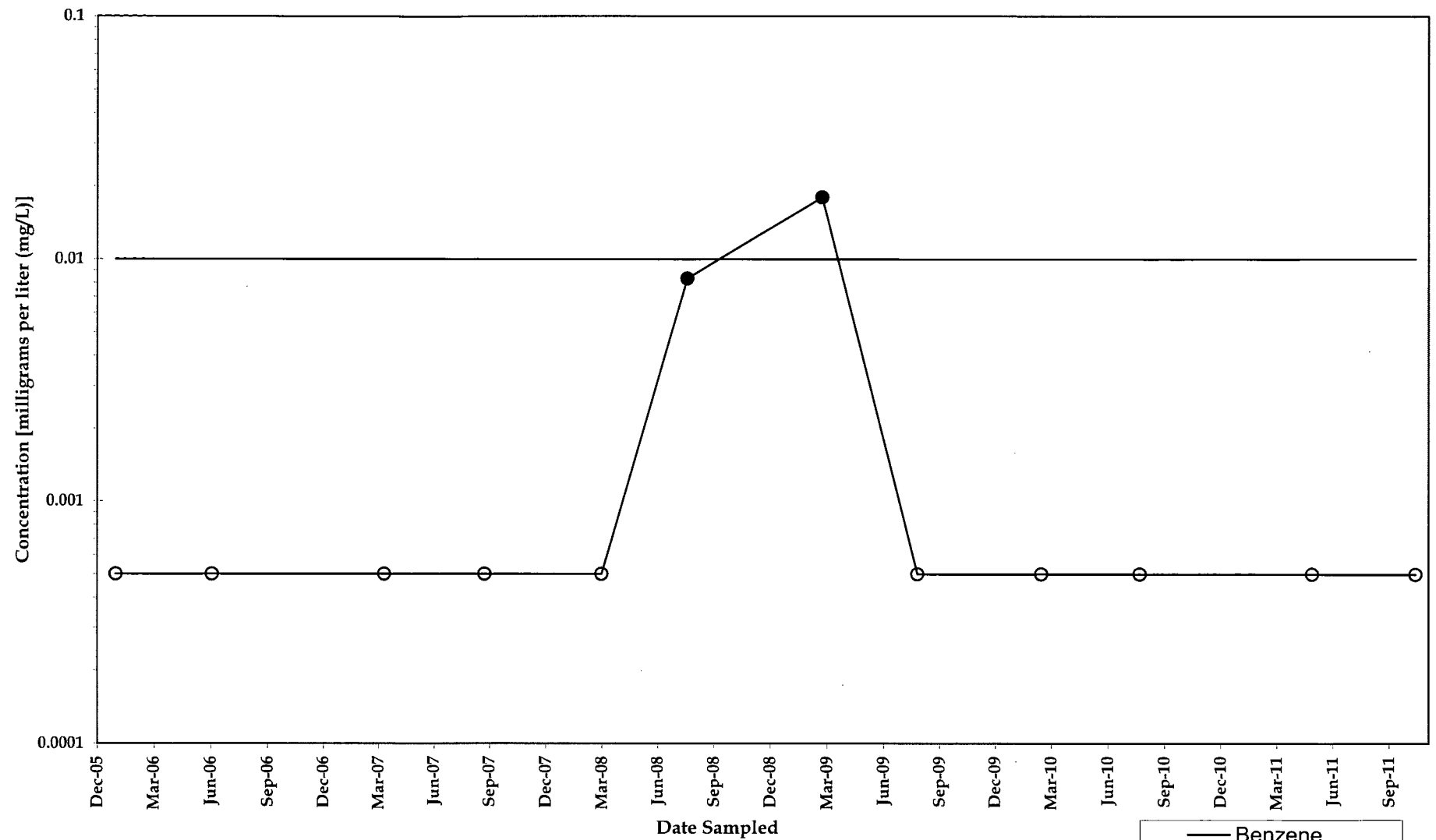
*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well IW028

*North Eunice Gas Plant
Lea County, New Mexico*

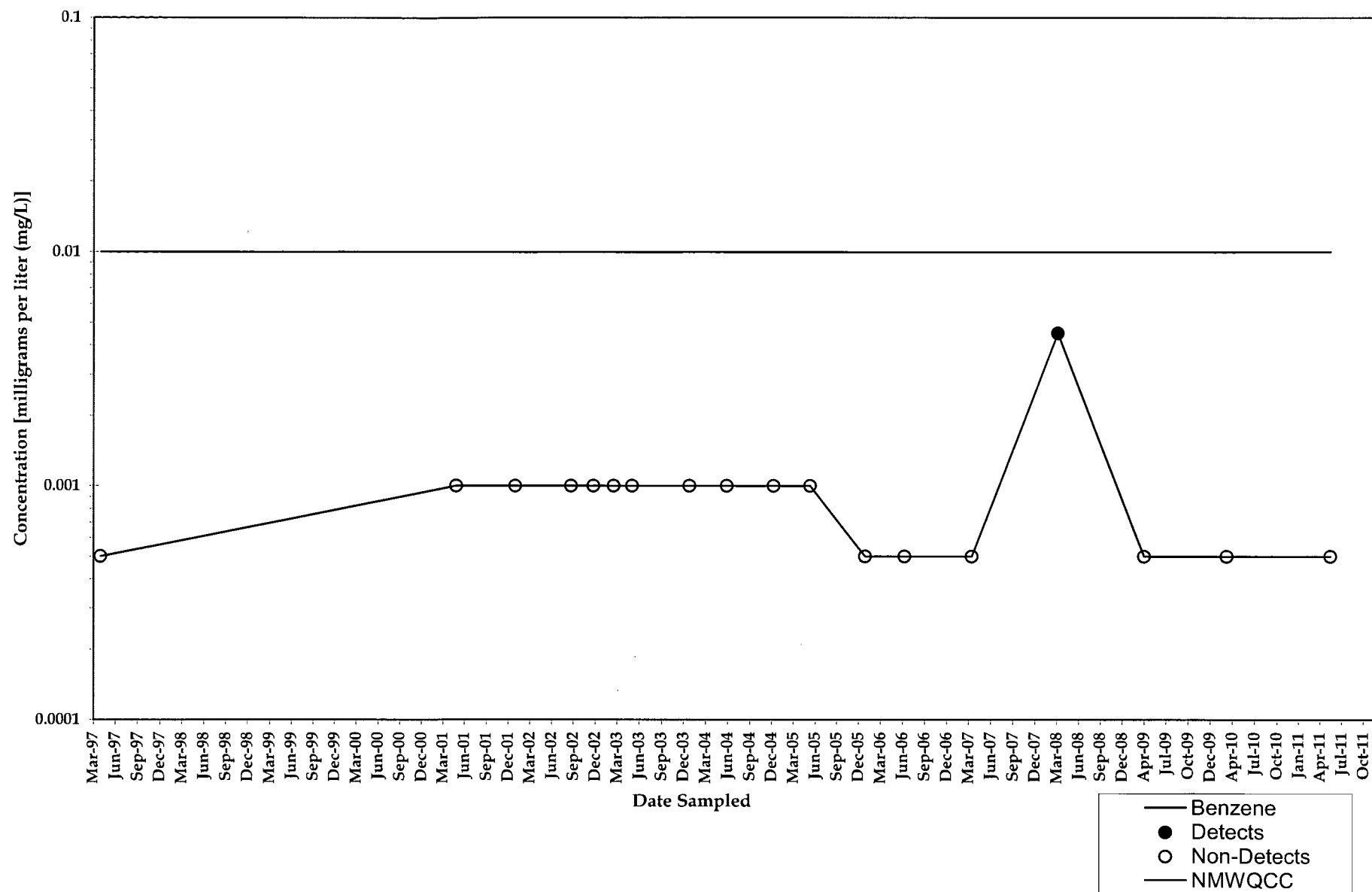


Benzene Concentrations Monitoring Well LORDWW

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

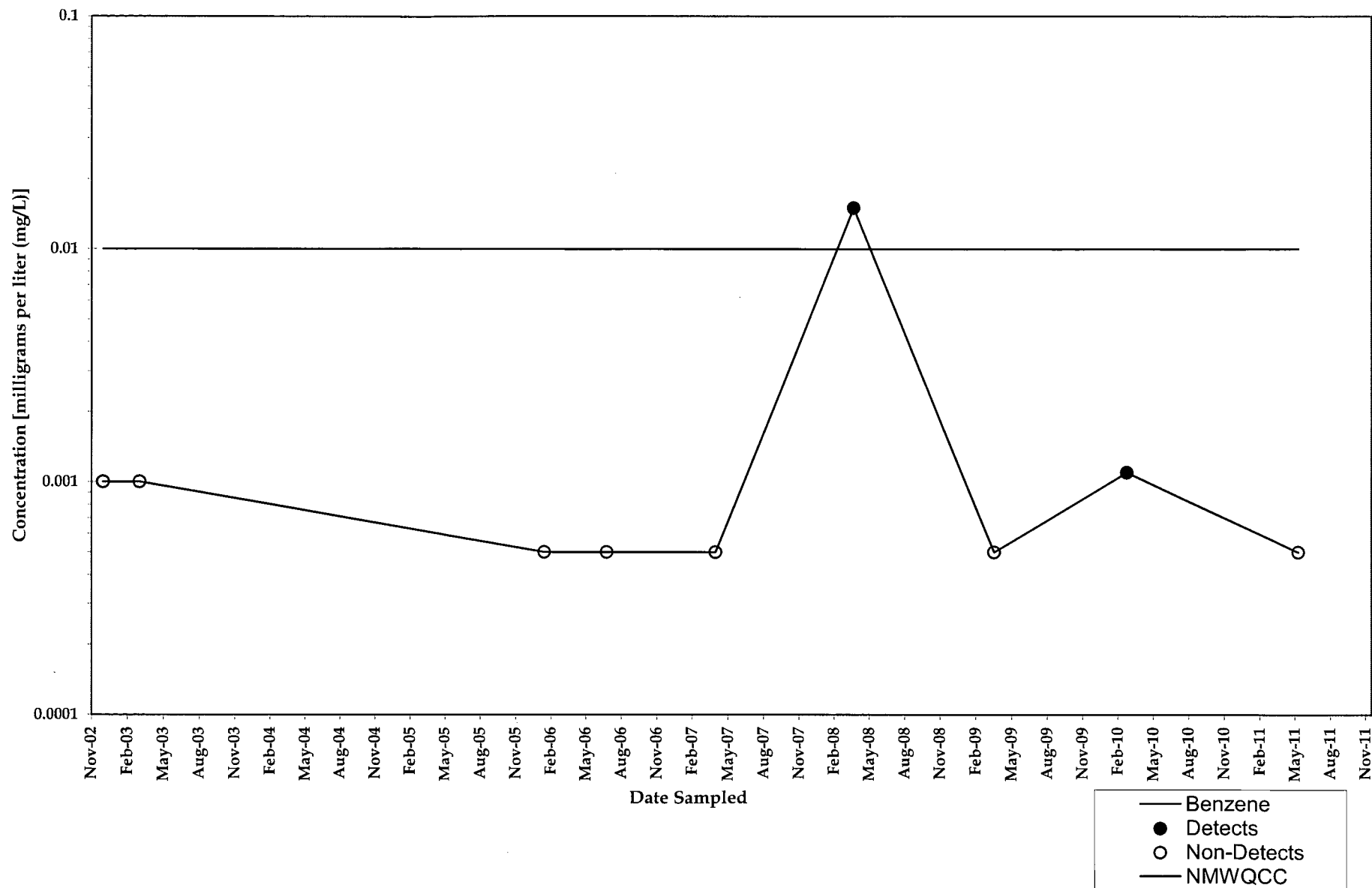


Benzene Concentrations Monitoring Well MW002

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

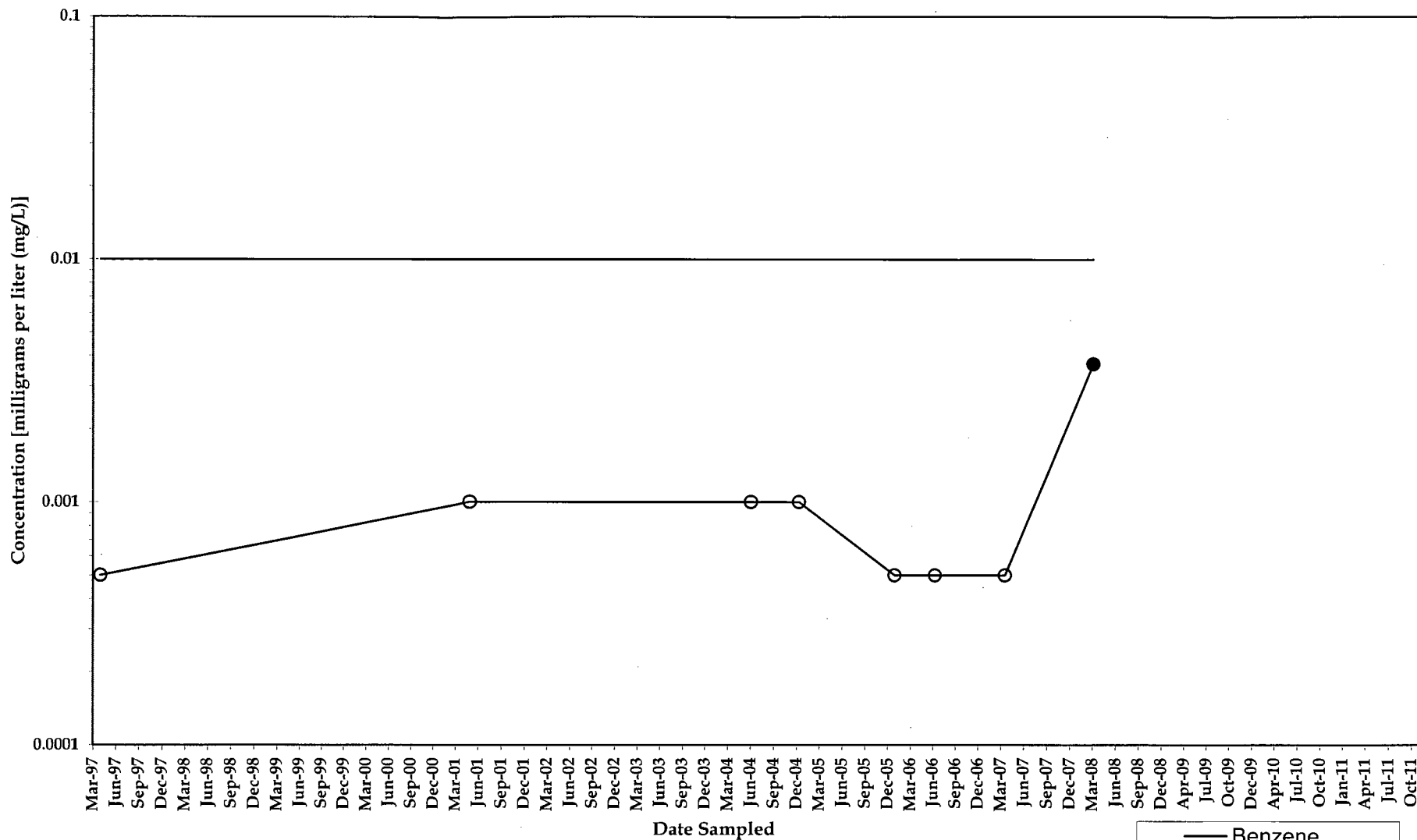


Benzene Concentrations Monitoring Well MW002A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

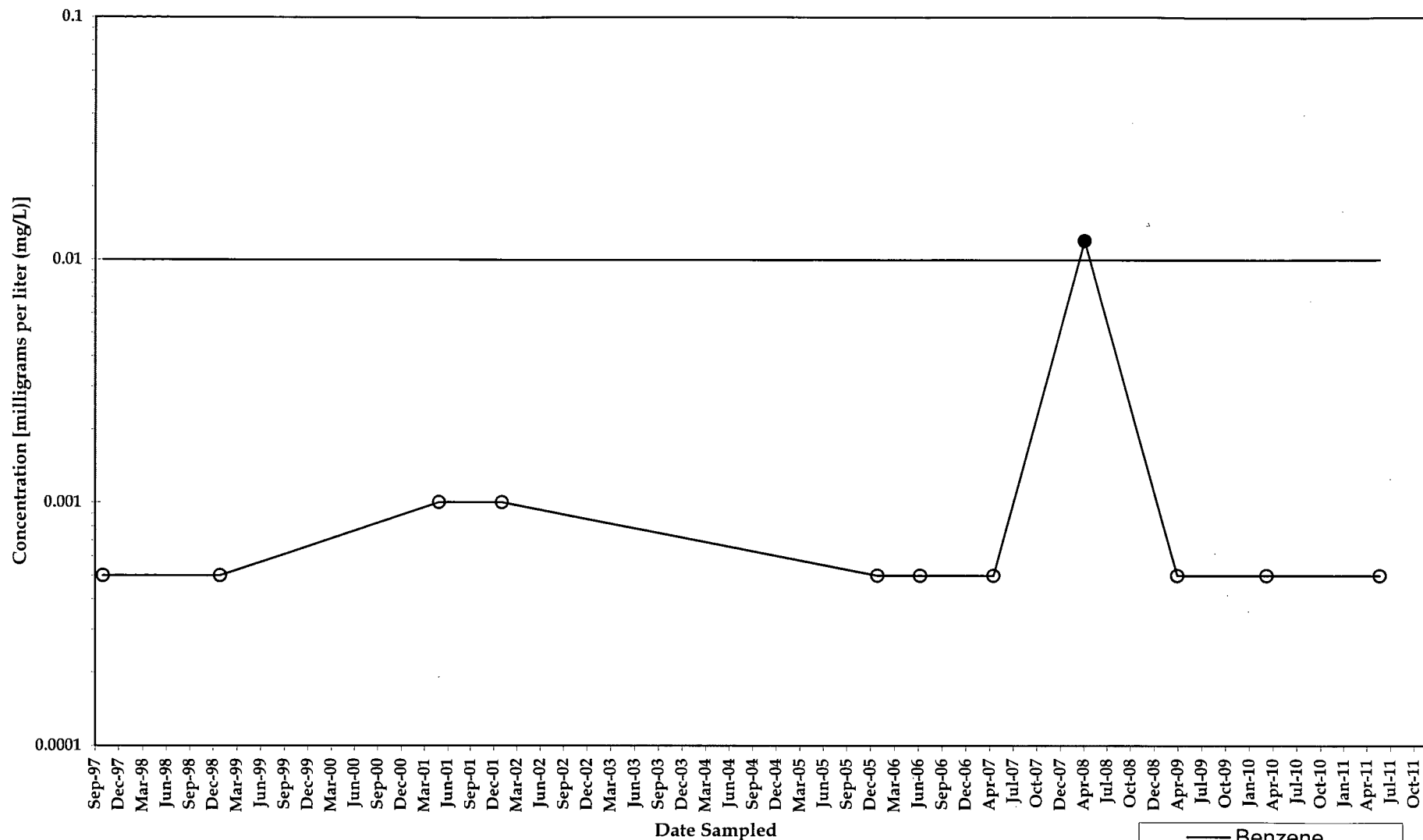


Benzene Concentrations Monitoring Well MW003

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

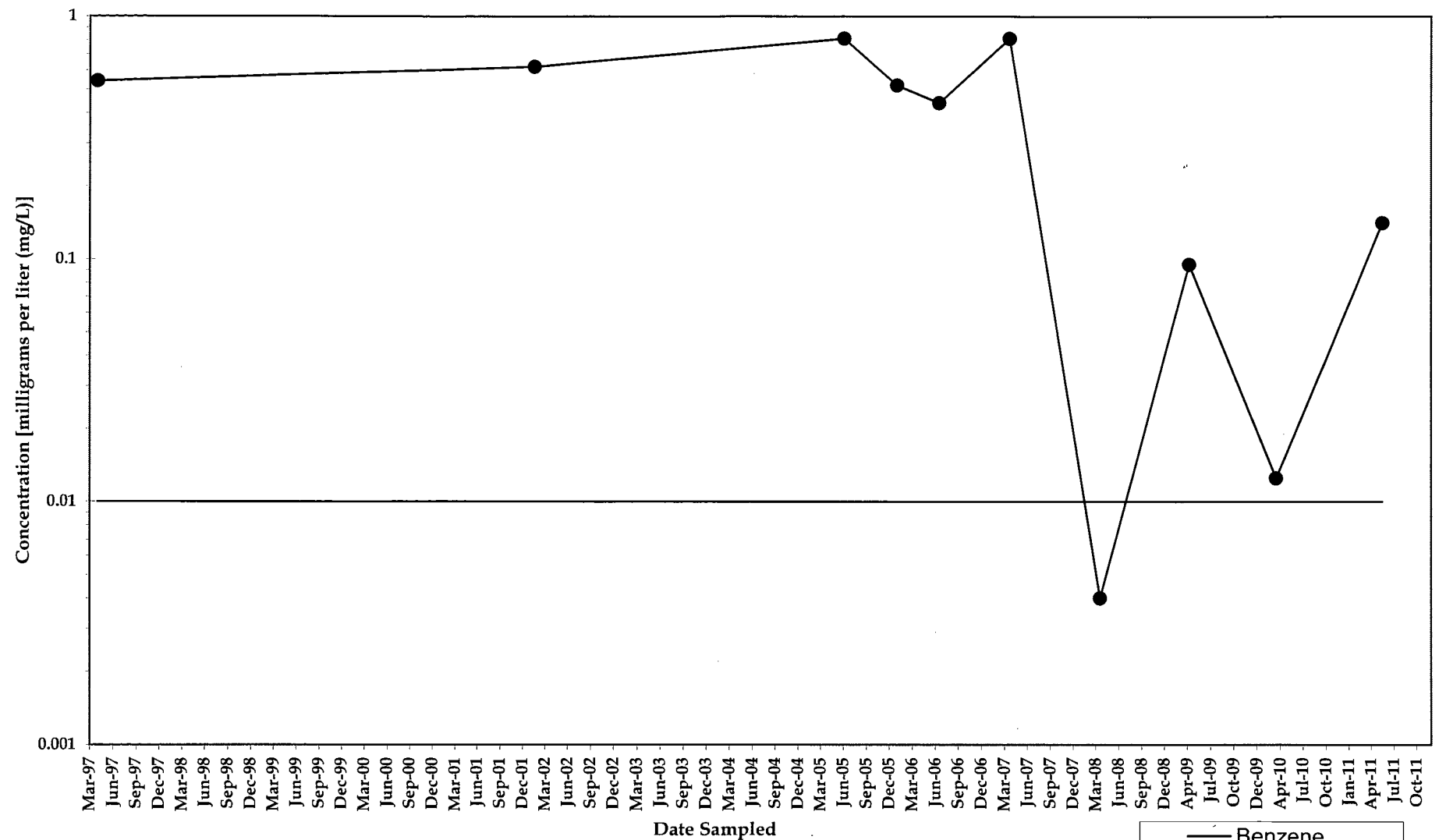


Benzene Concentrations Monitoring Well MW004A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

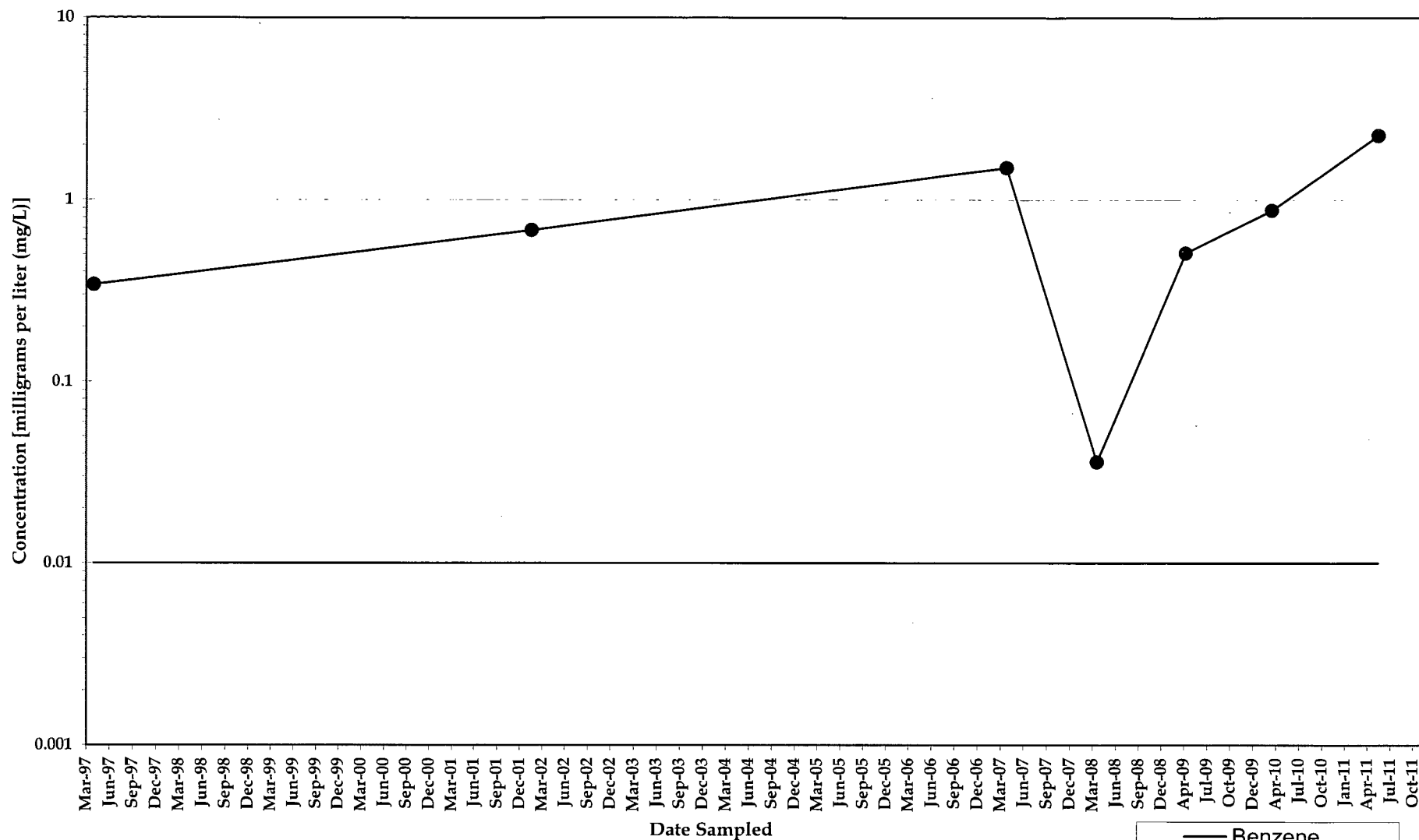


Benzene Concentrations Monitoring Well MW005

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

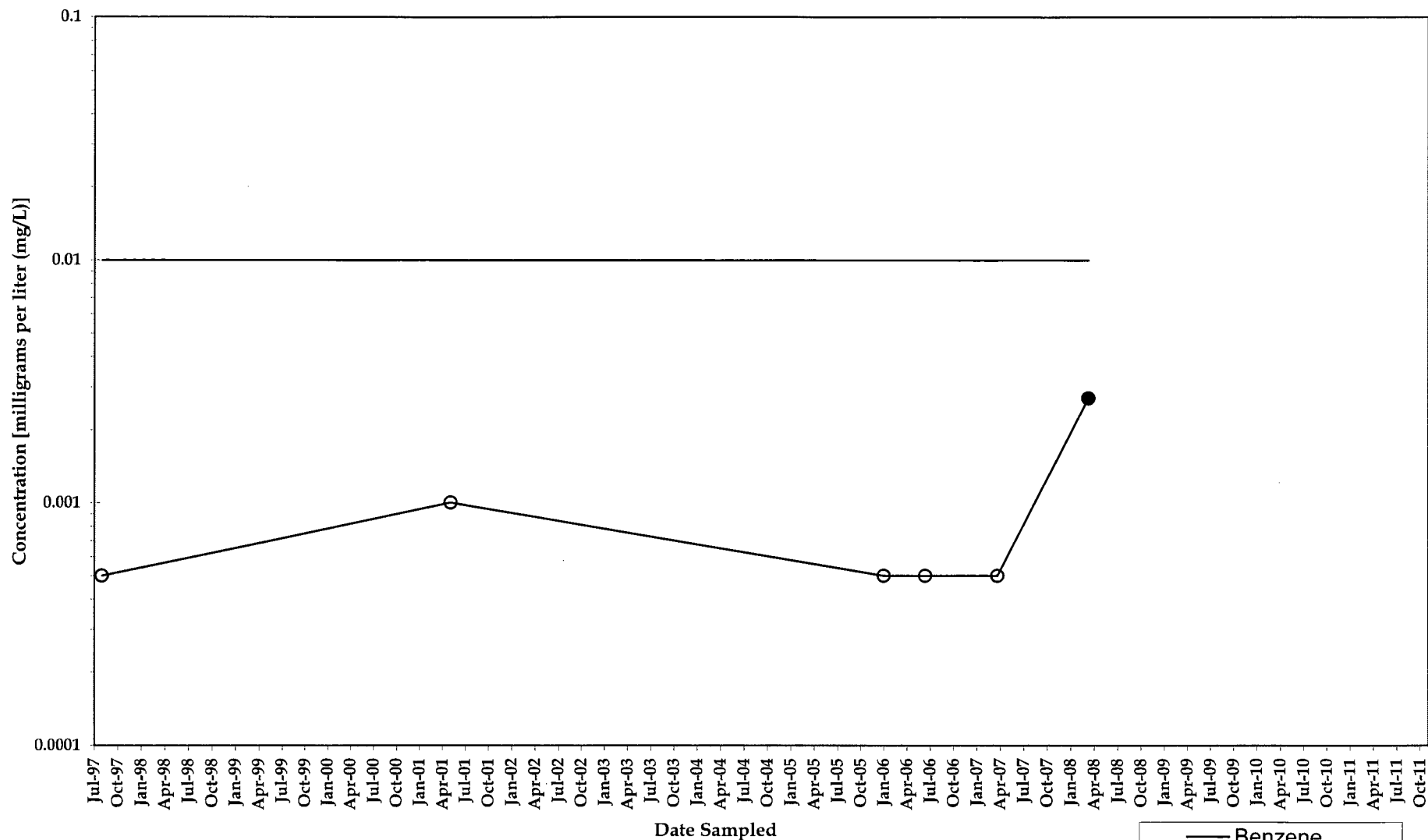


Benzene Concentrations Monitoring Well MW006

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

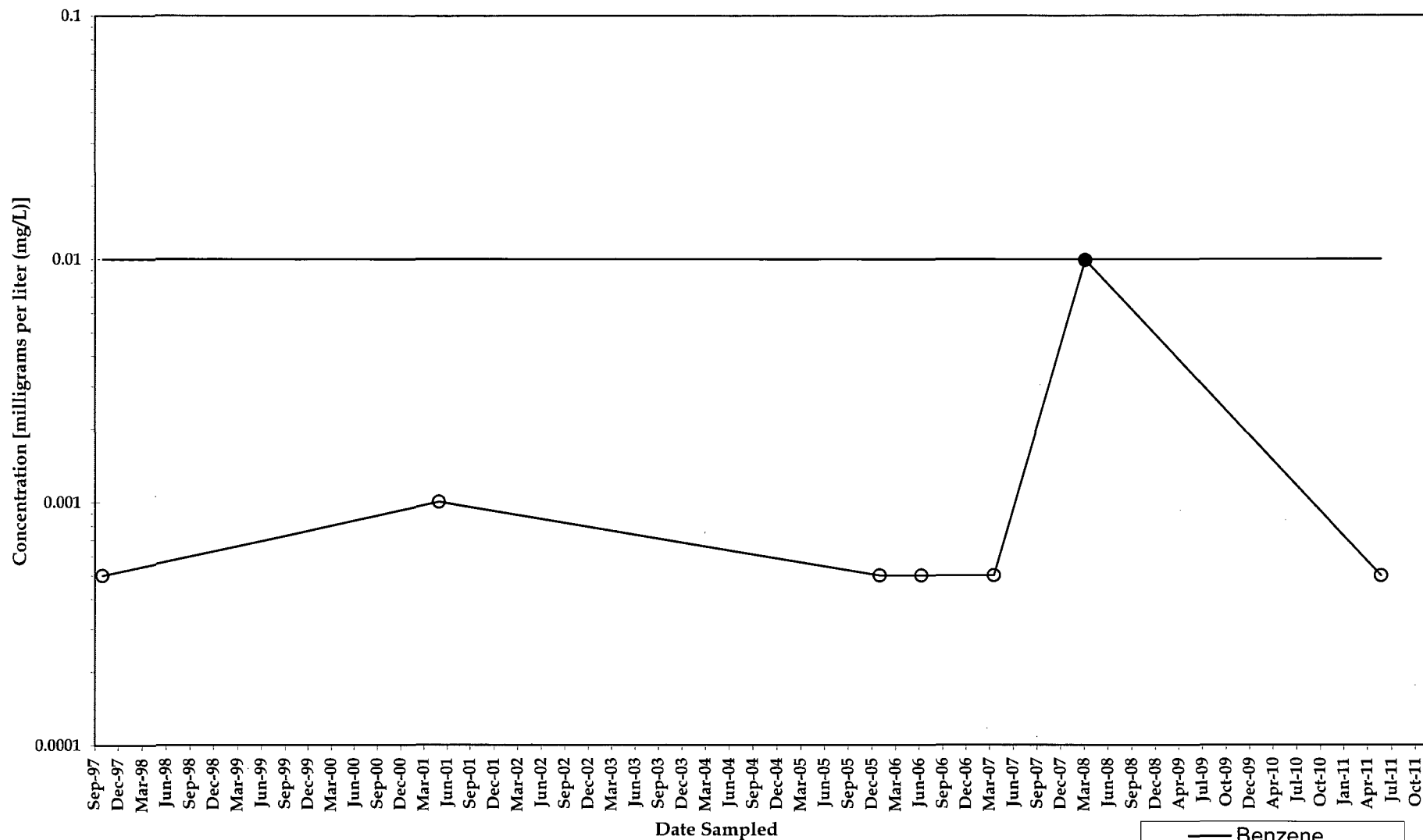


Benzene Concentrations Monitoring Well MW007

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

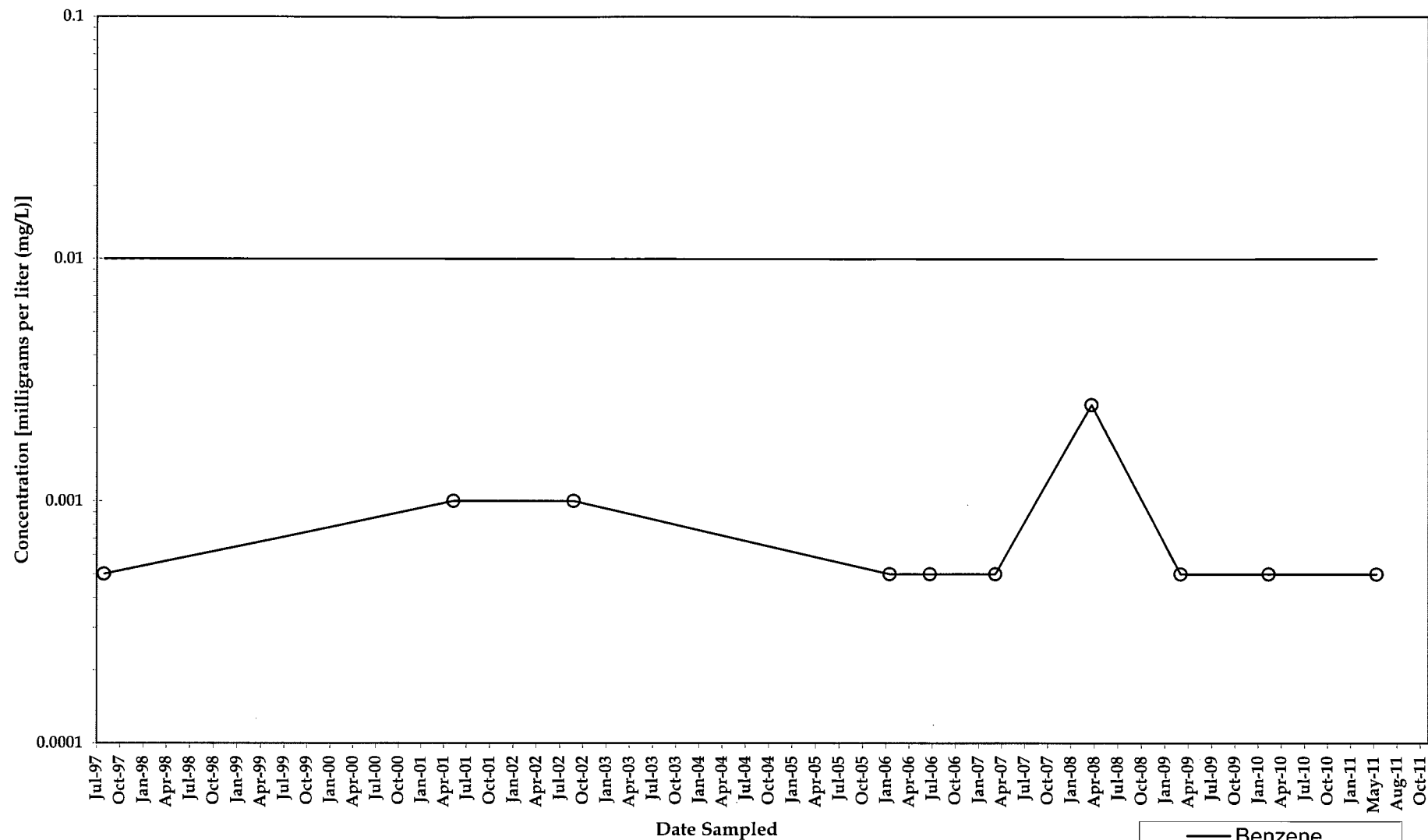


Benzene Concentrations Monitoring Well MW007A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

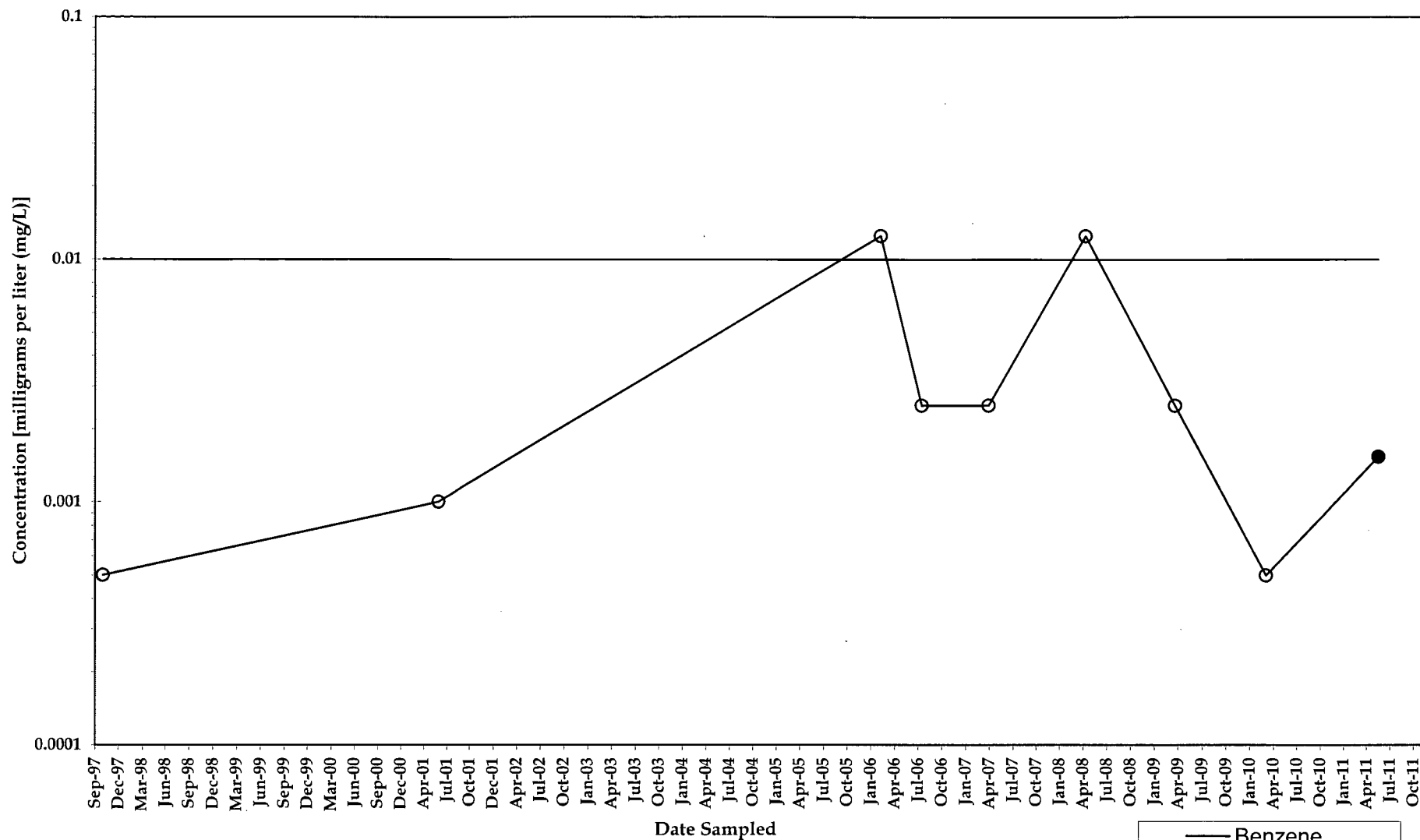


Benzene Concentrations Monitoring Well MW008

North Eunice Gas Plant
Lea County, New Mexico



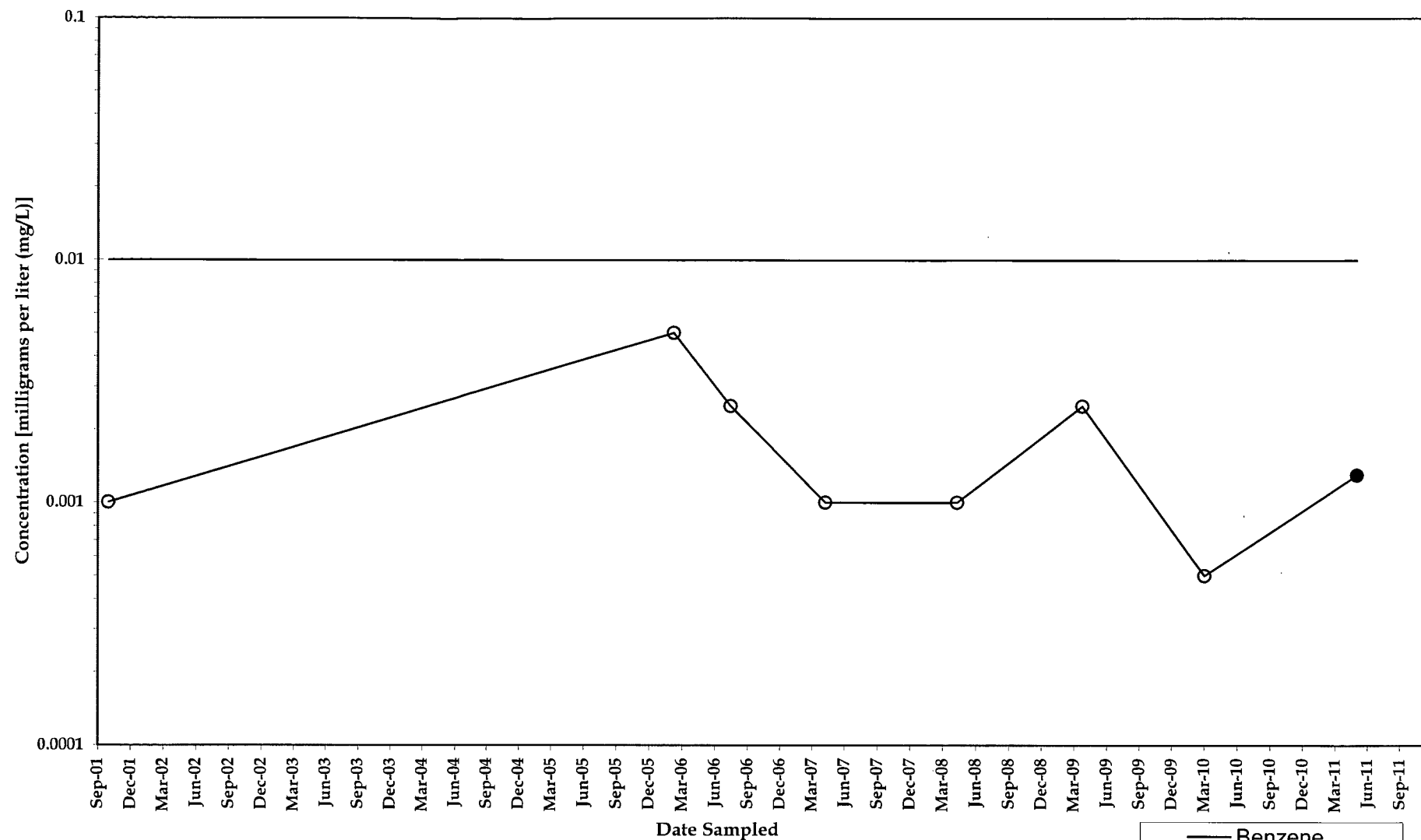
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW008A

North Eunice Gas Plant
Lea County, New Mexico

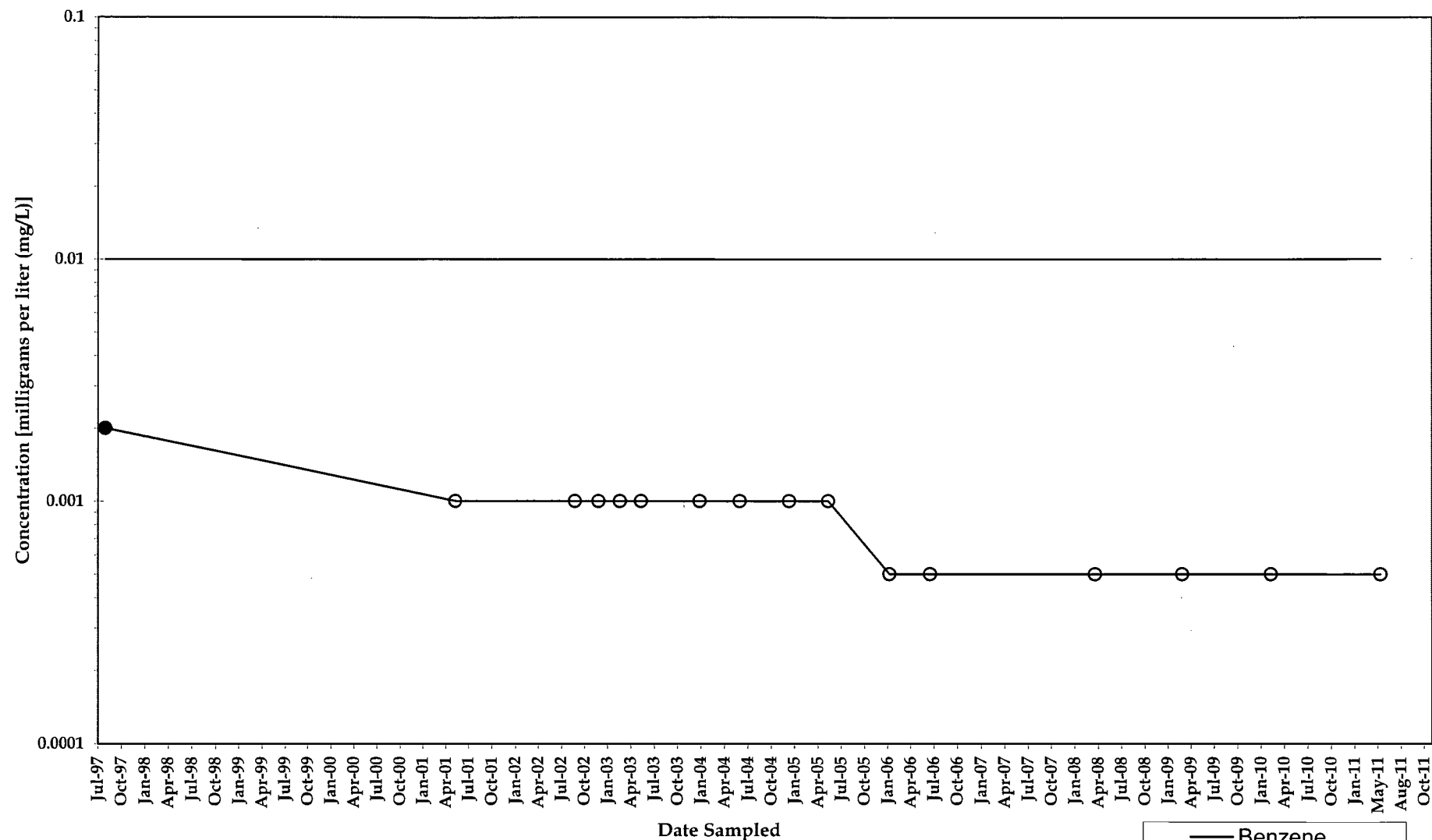


Benzene Concentrations Monitoring Well MW008M

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

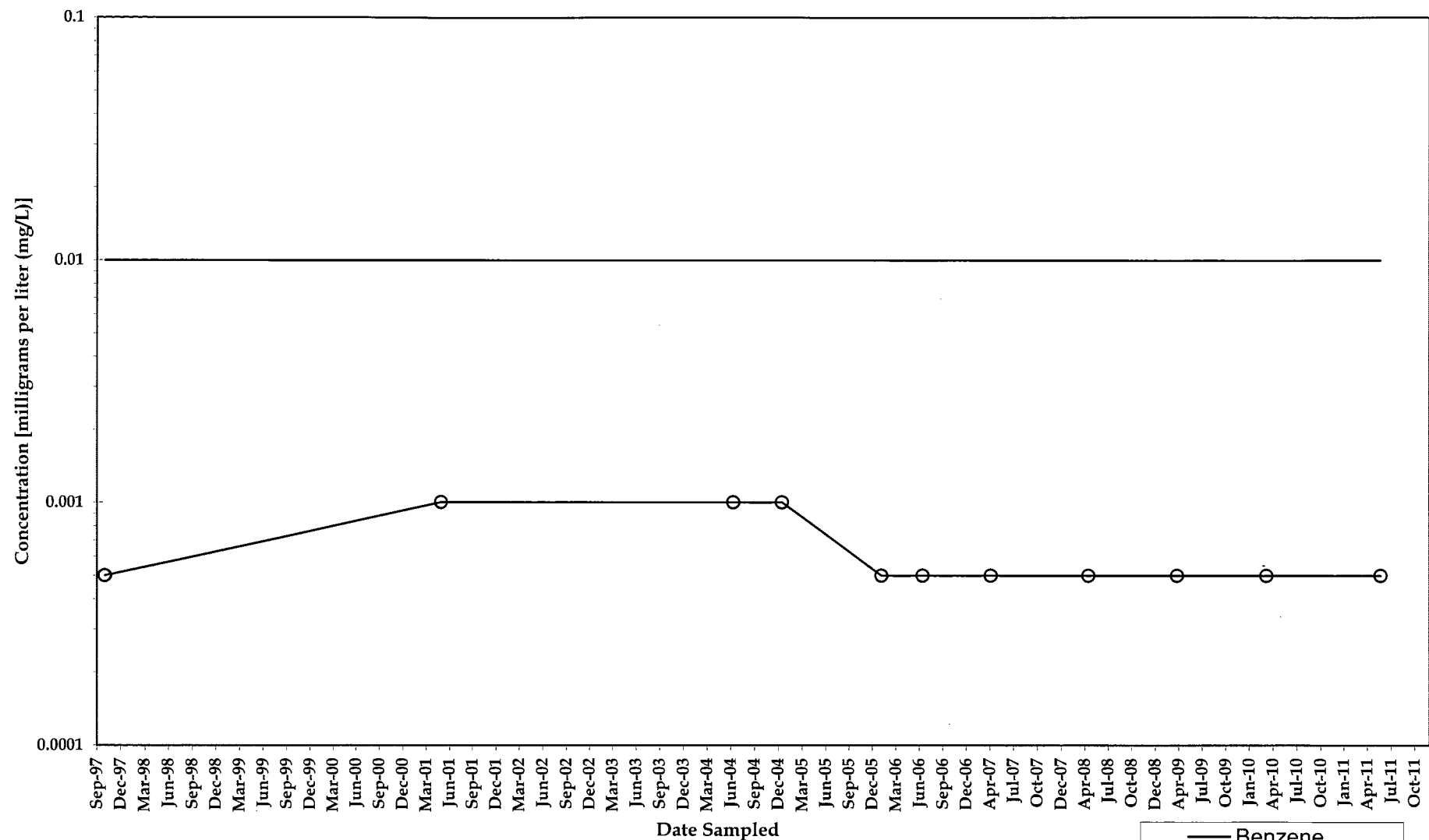


Benzene Concentrations Monitoring Well MW009

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



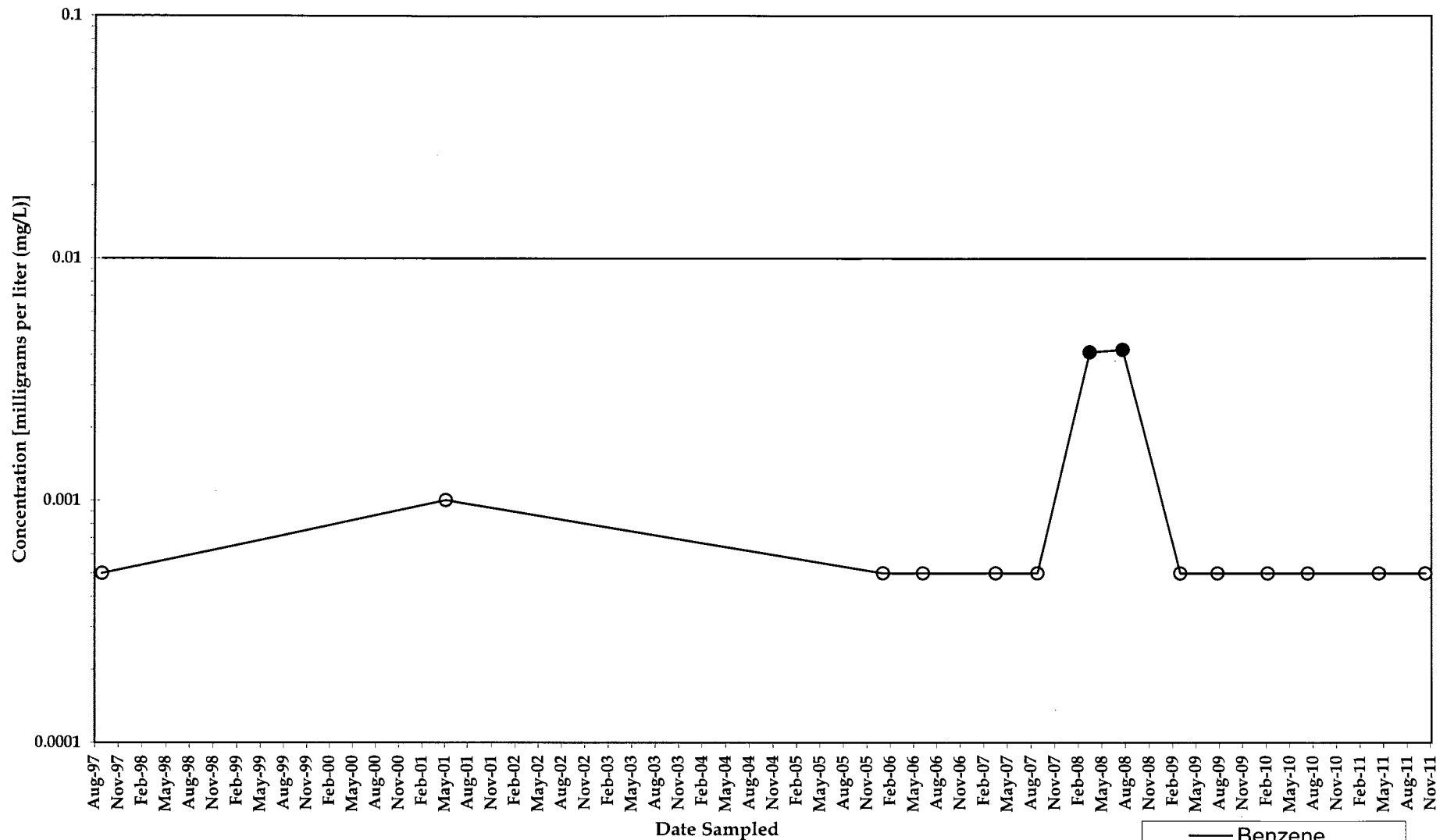
— Benzene
 ● Detects
 ○ Non-Detects
 — NMWQCC

Benzene Concentrations Monitoring Well MW009A

North Eunice Gas Plant
 Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

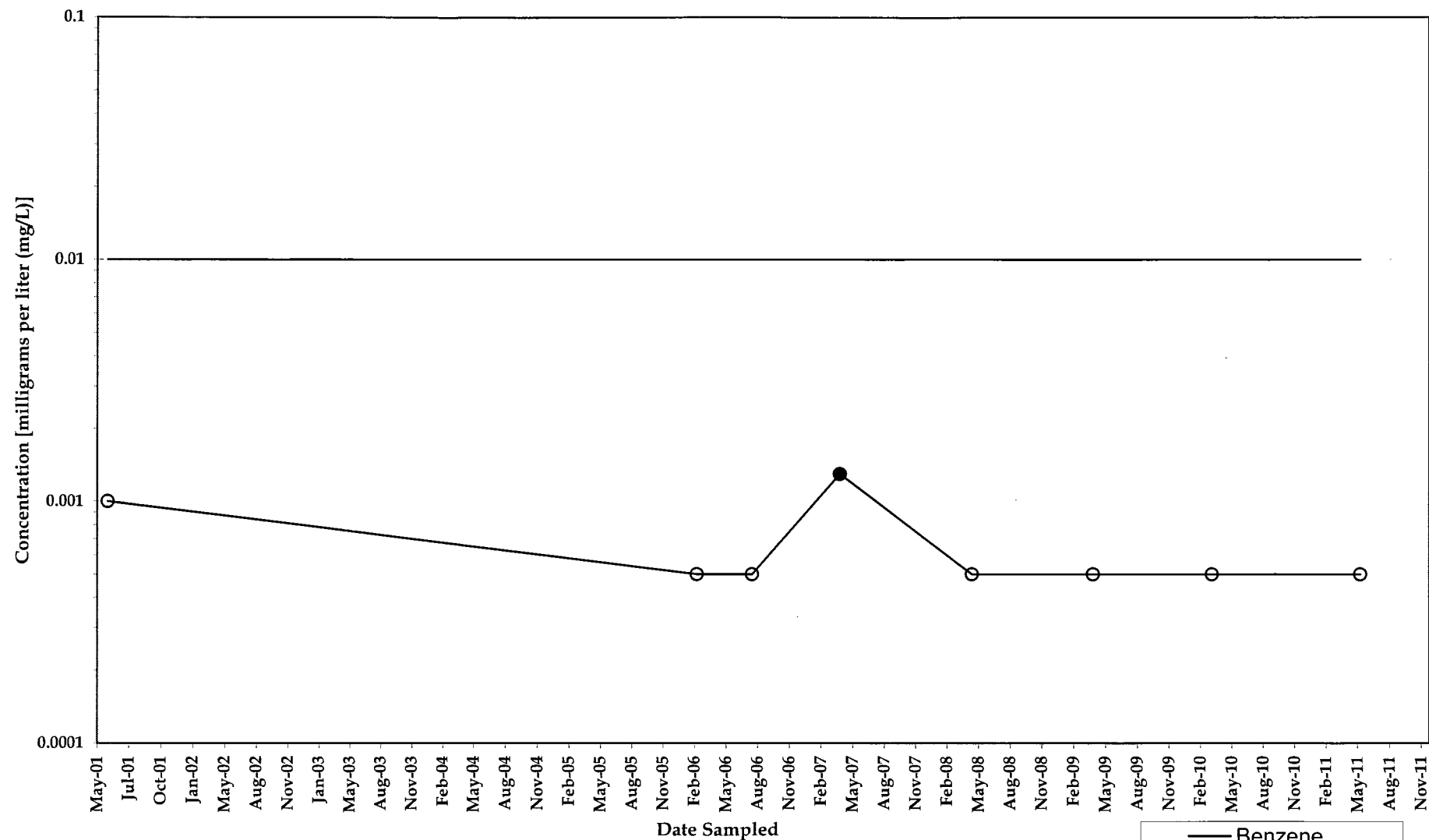


Benzene Concentrations Monitoring Well MW010

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

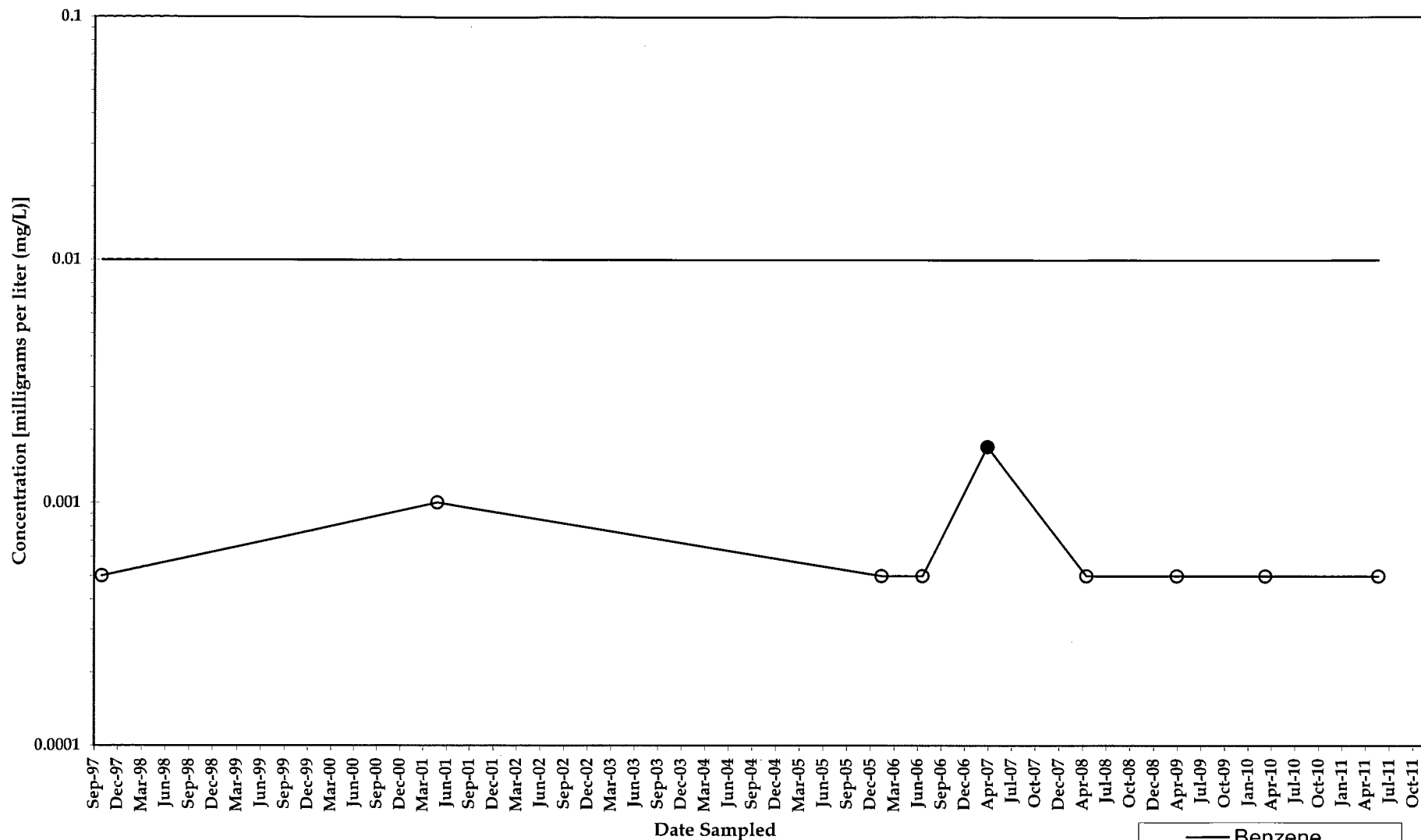


Benzene Concentrations Monitoring Well MW011

North Eunice Gas Plant
Lea County, New Mexico



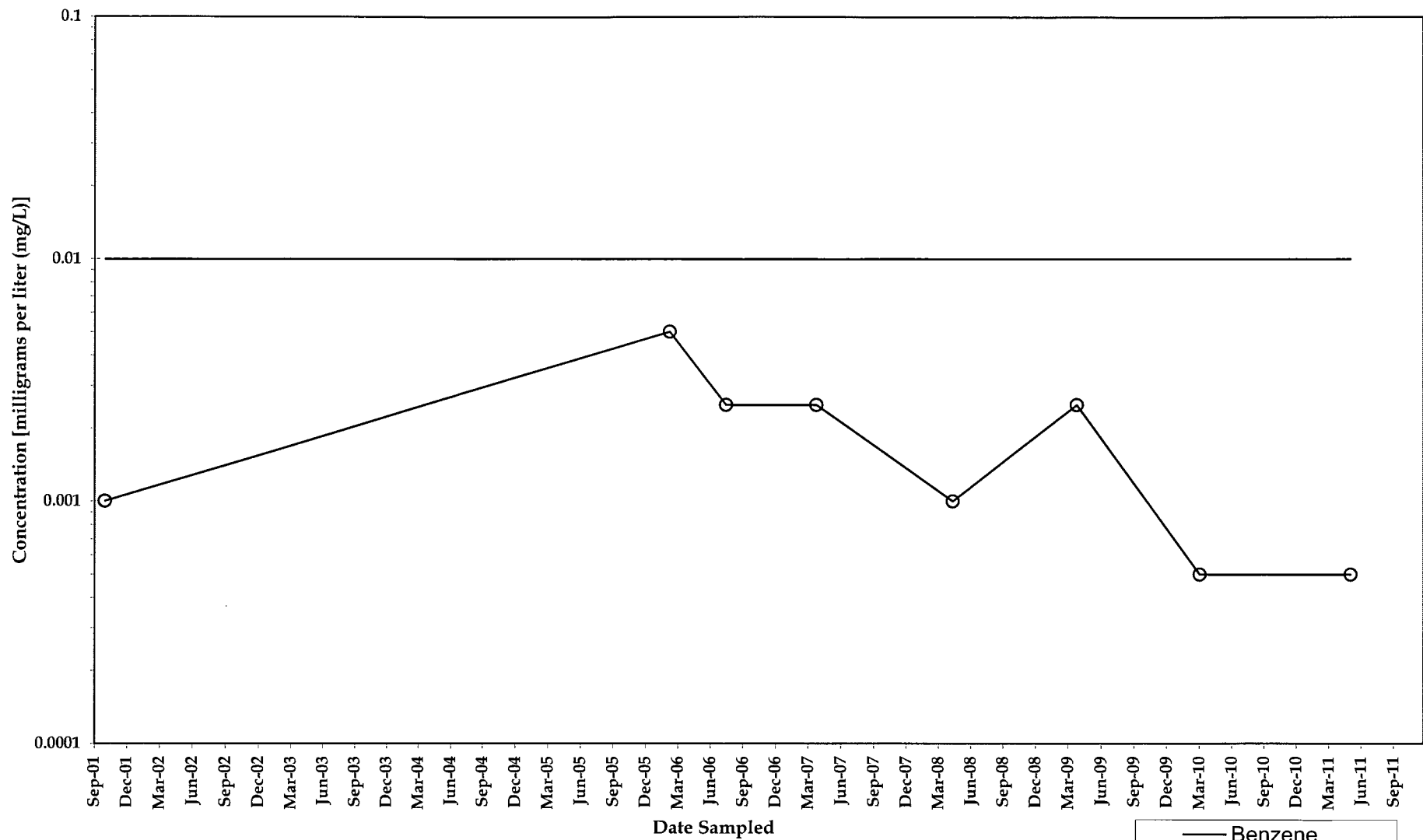
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW011A

North Eunice Gas Plant
Lea County, New Mexico

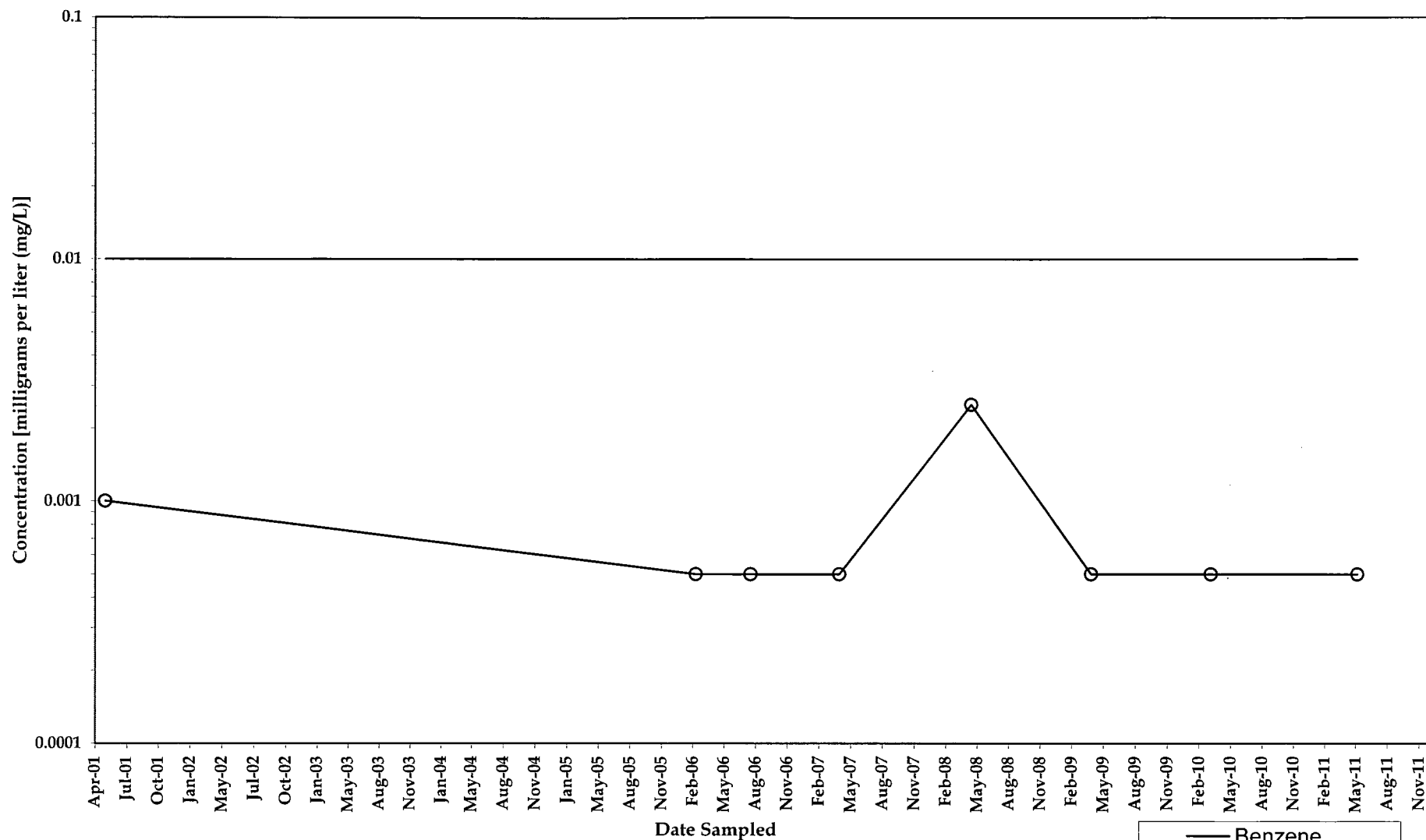


Benzene Concentrations Monitoring Well MW011M

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

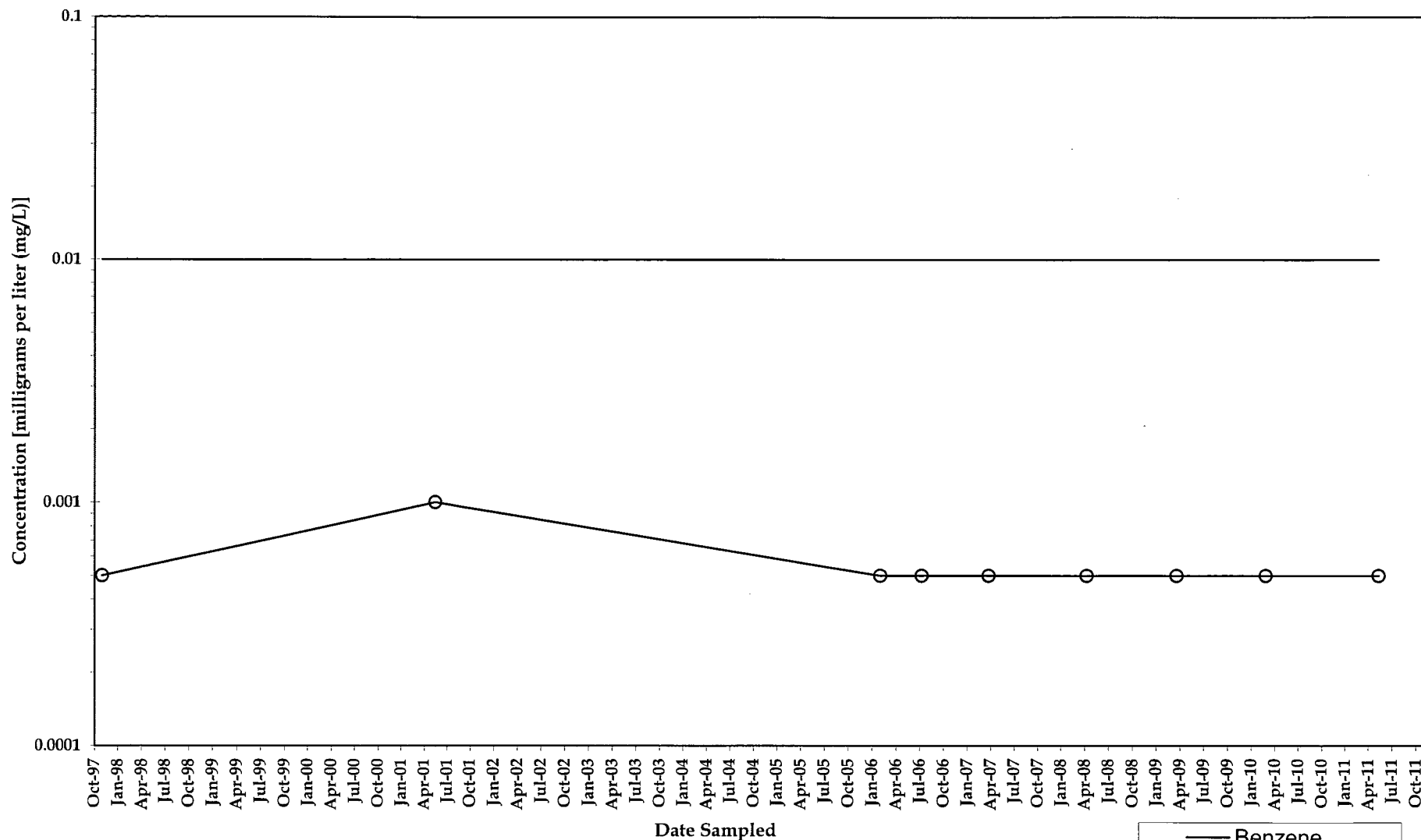


Benzene Concentrations Monitoring Well MW012

North Eunice Gas Plant
Lea County, New Mexico



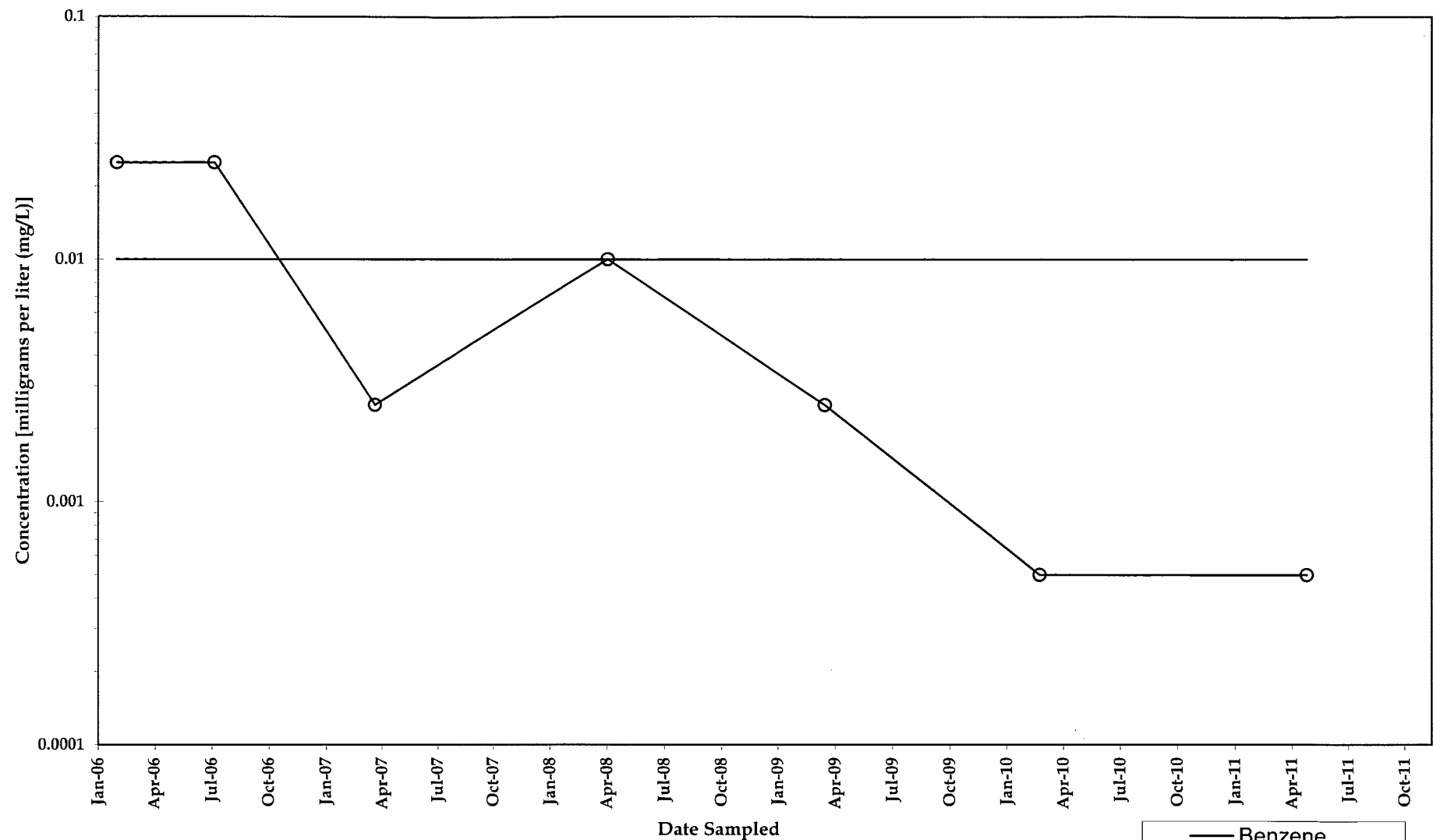
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW012A

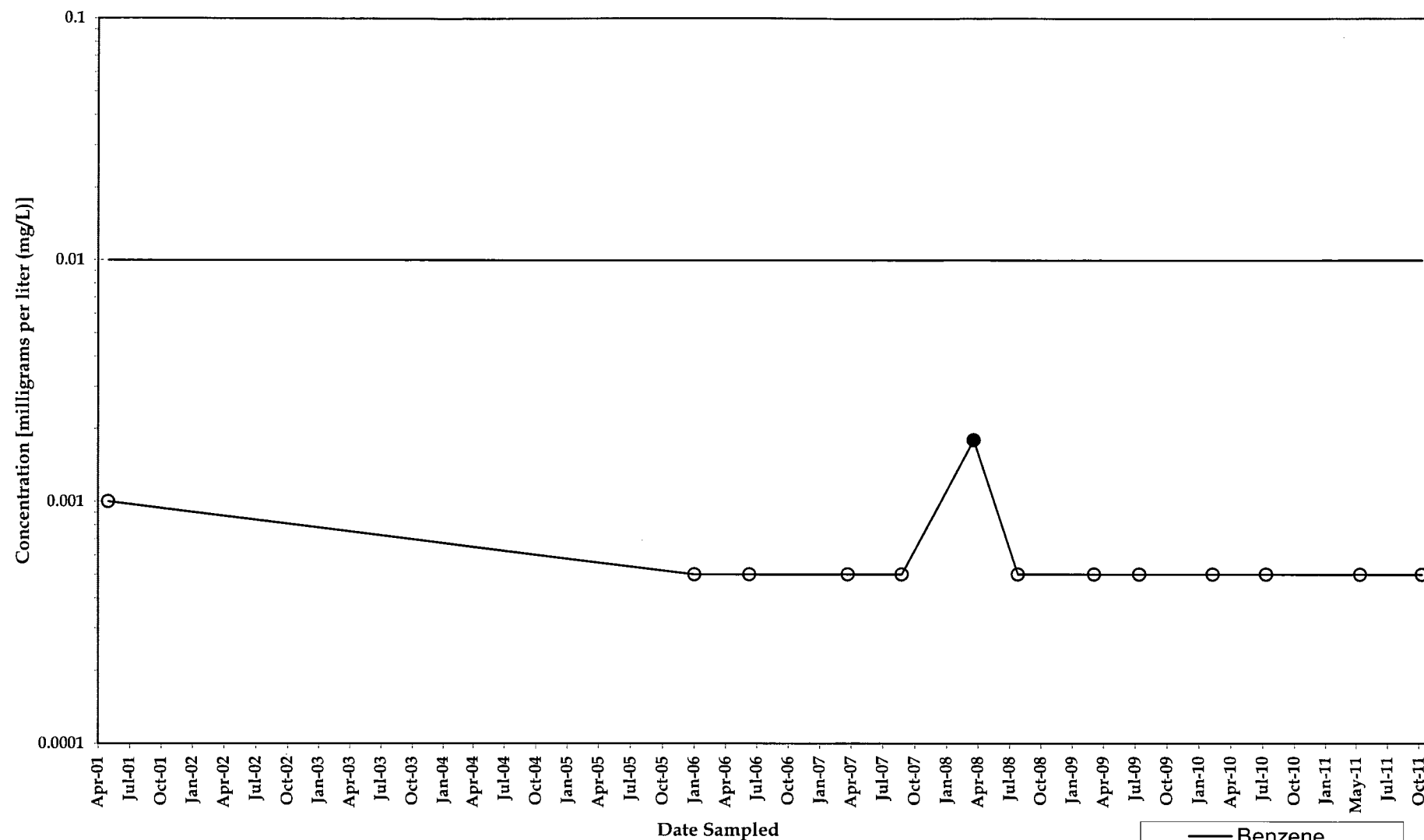
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW012M

North Eunice Gas Plant
Lea County, New Mexico

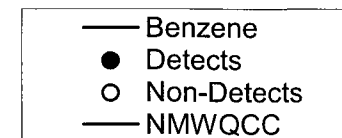
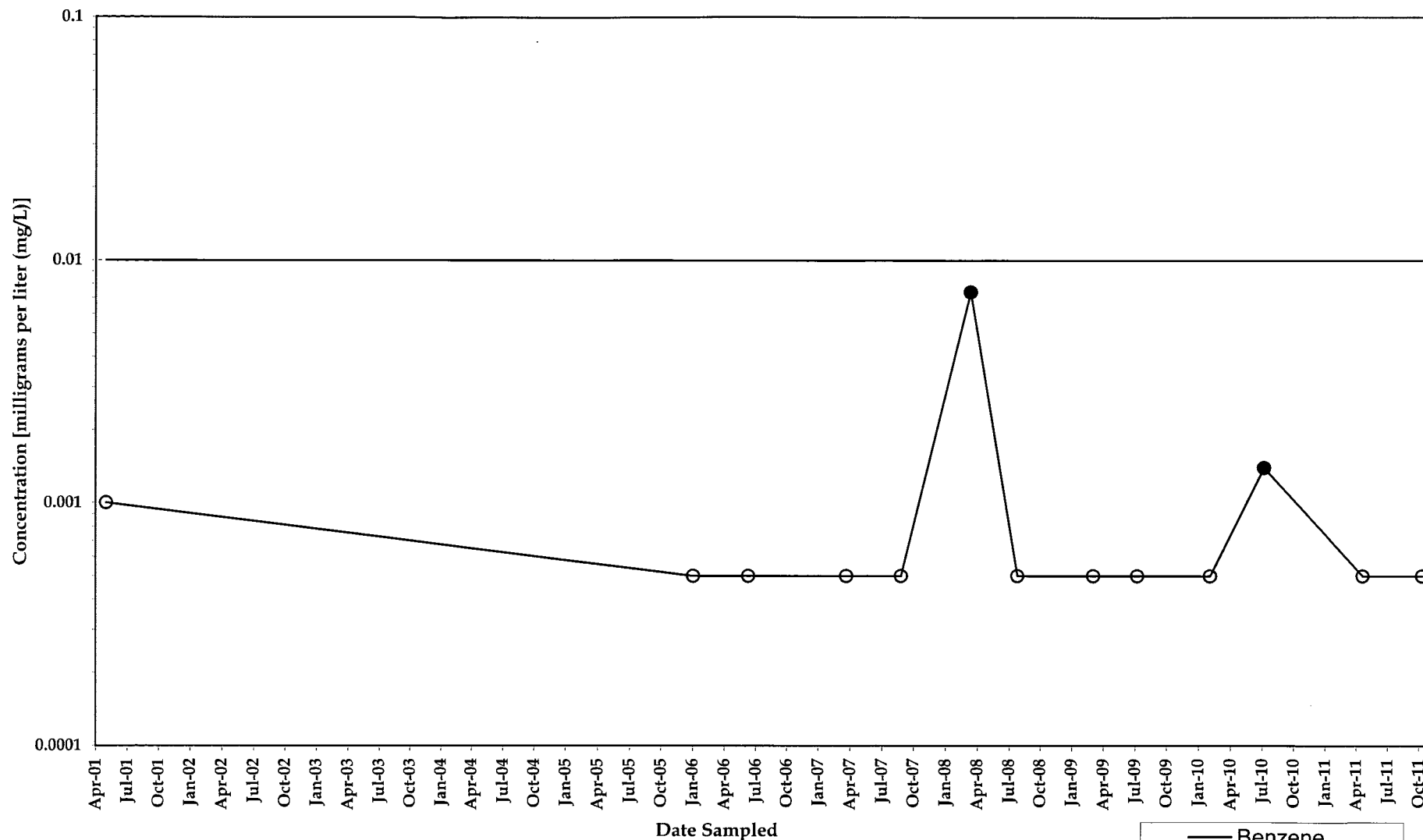


Benzene Concentrations Monitoring Well MW013

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

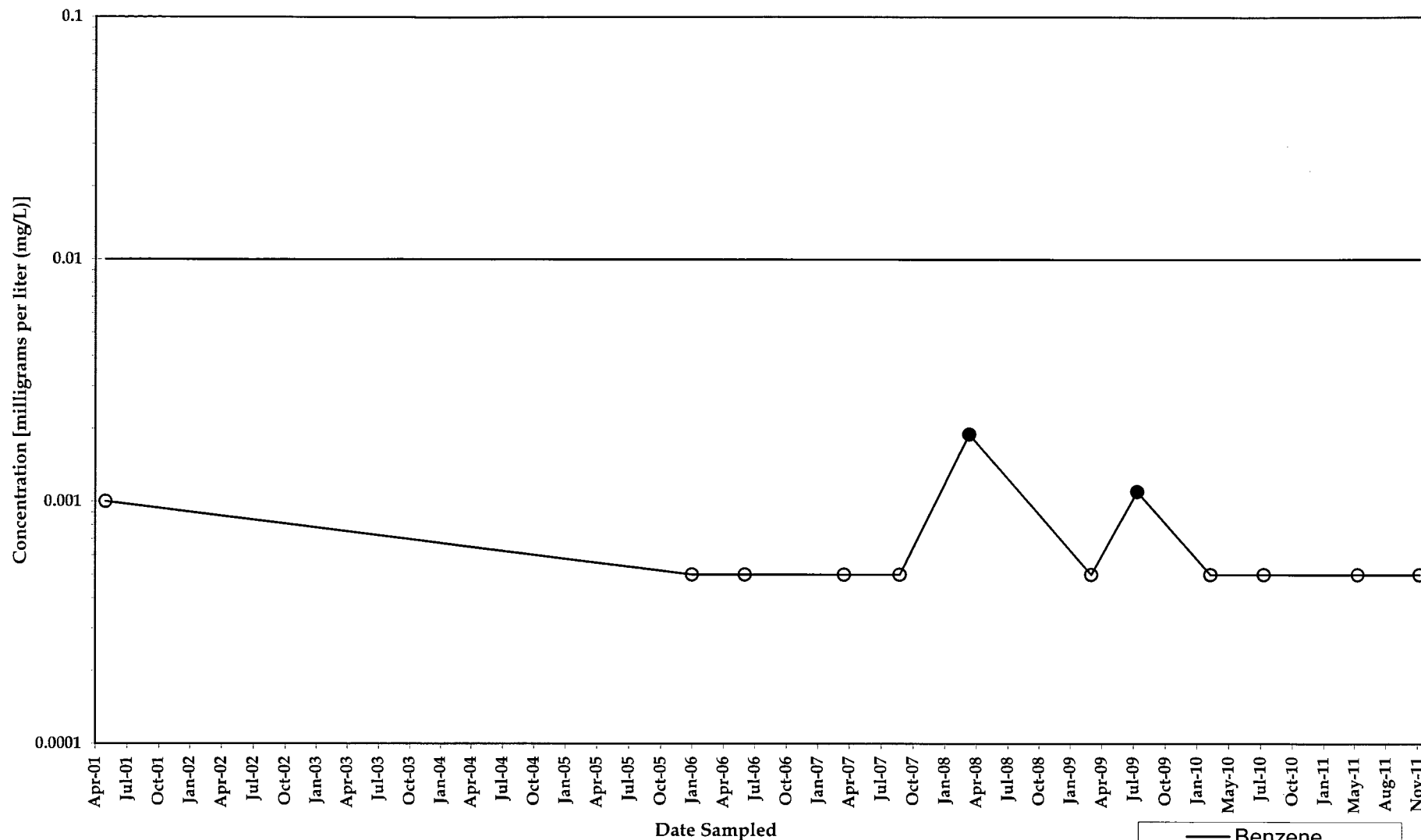


Benzene Concentrations Monitoring Well MW013A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

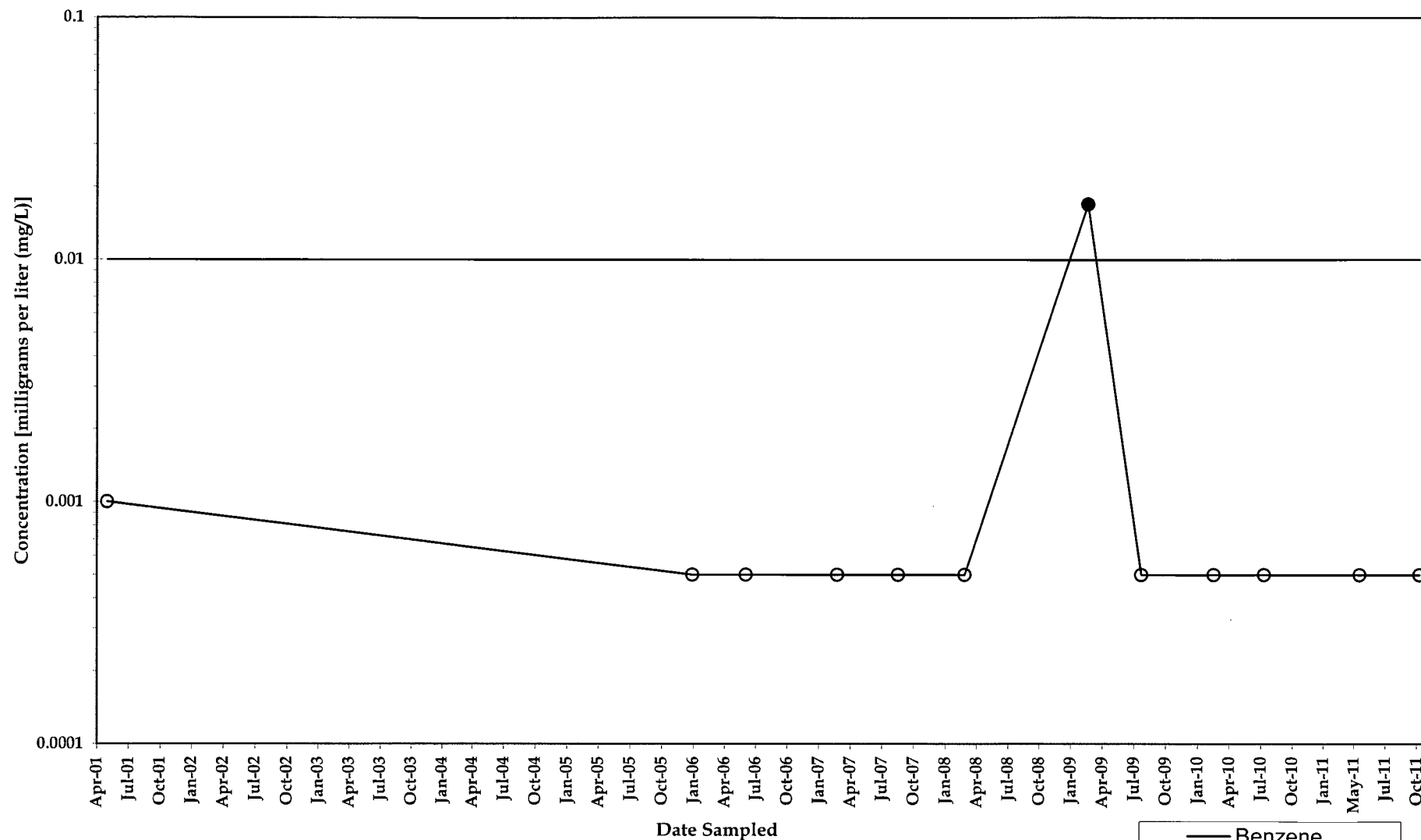


Benzene Concentrations Monitoring Well MW014

North Eunice Gas Plant
Lea County, New Mexico



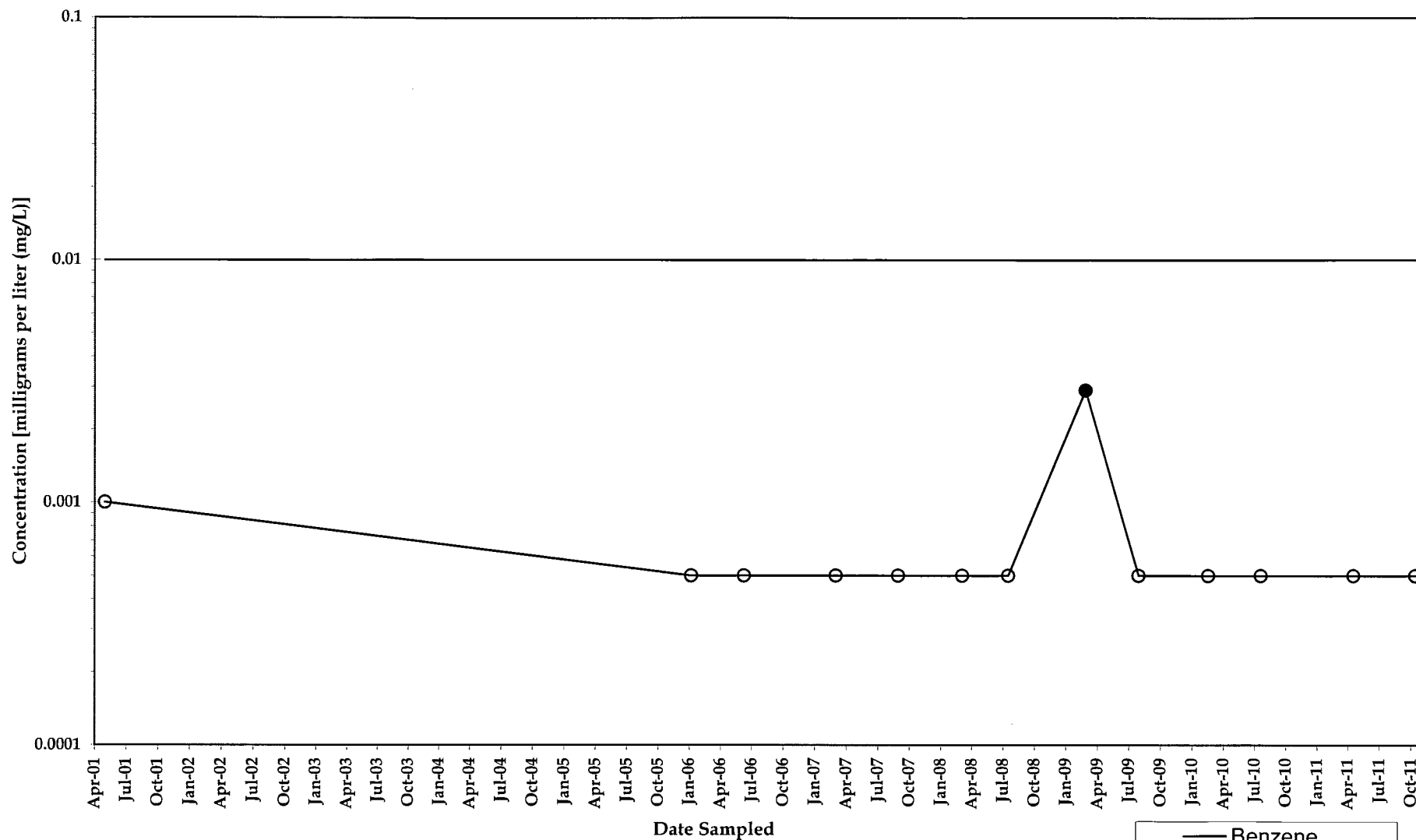
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW014A

North Eunice Gas Plant
Lea County, New Mexico

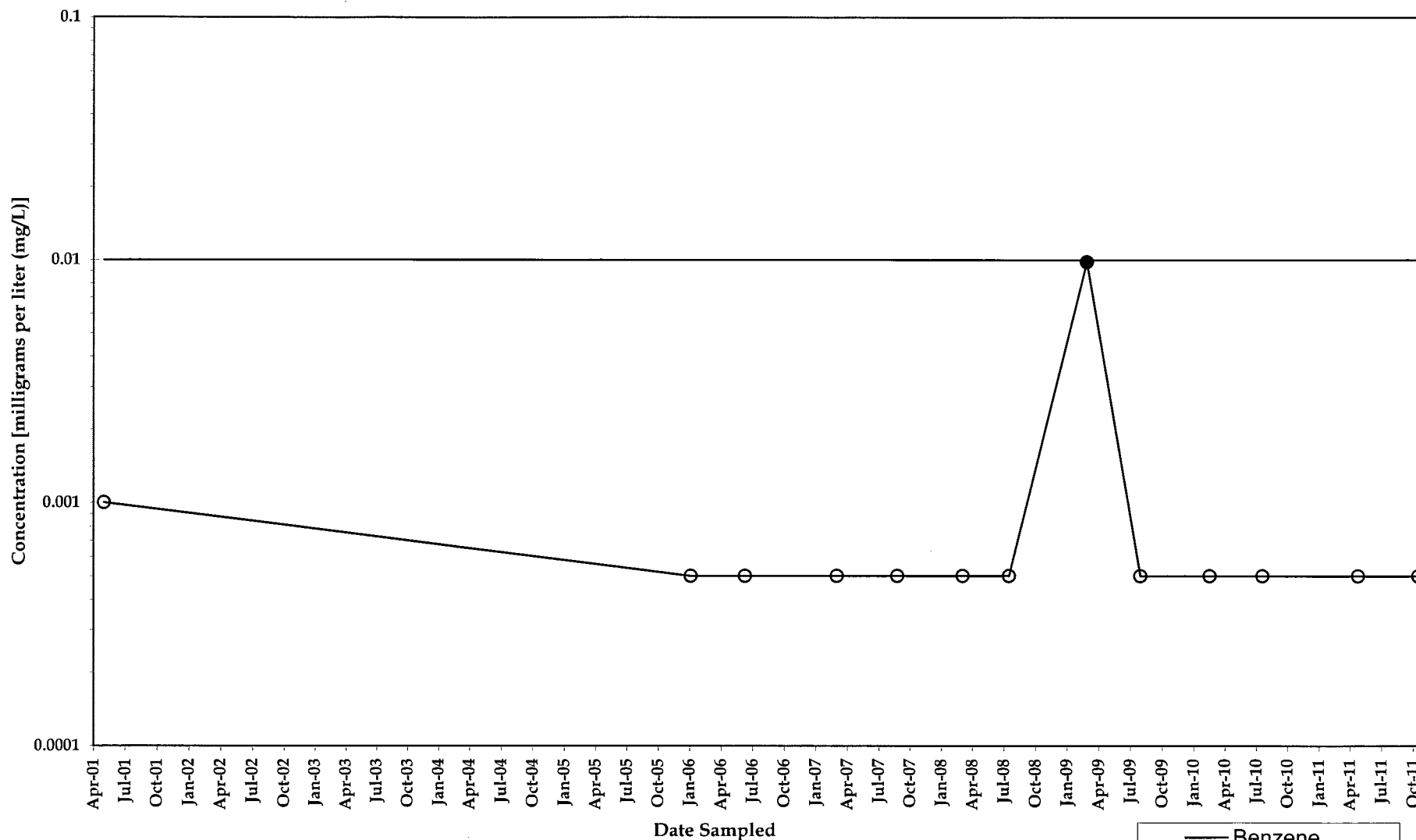


Benzene Concentrations Monitoring Well MW015

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

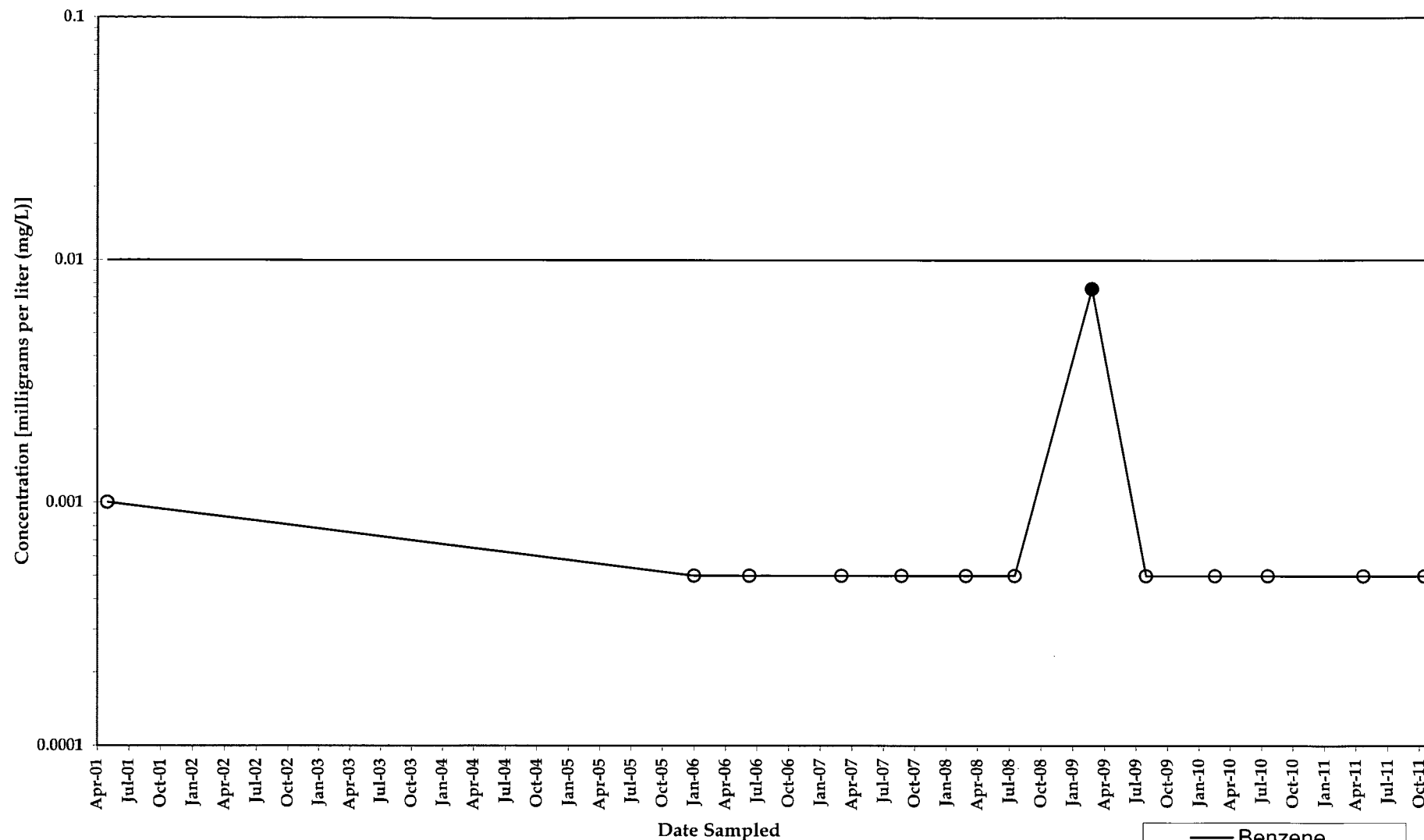


Benzene Concentrations Monitoring Well MW015A

*North Eunice Gas Plant
Lea County, New Mexico*



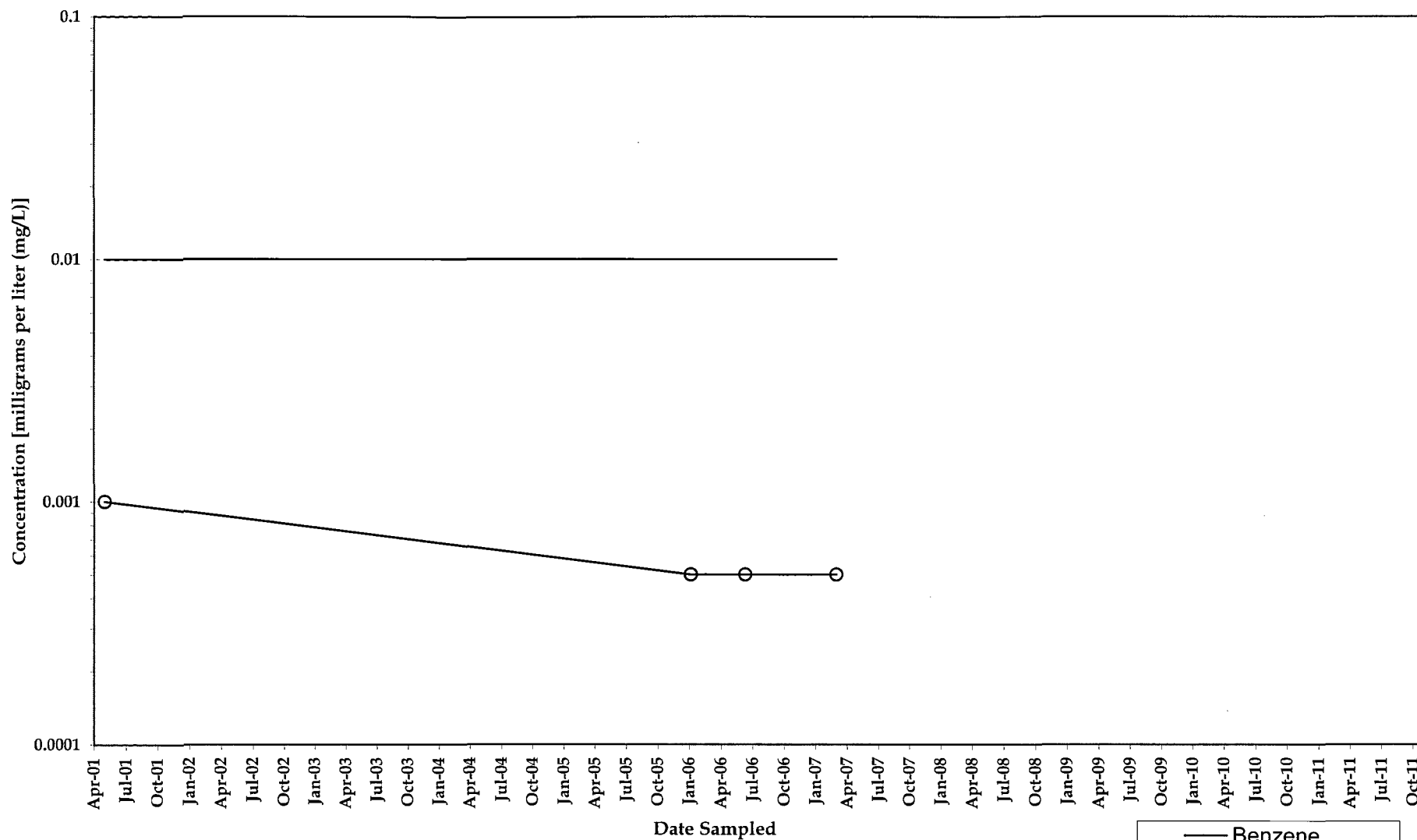
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW016A

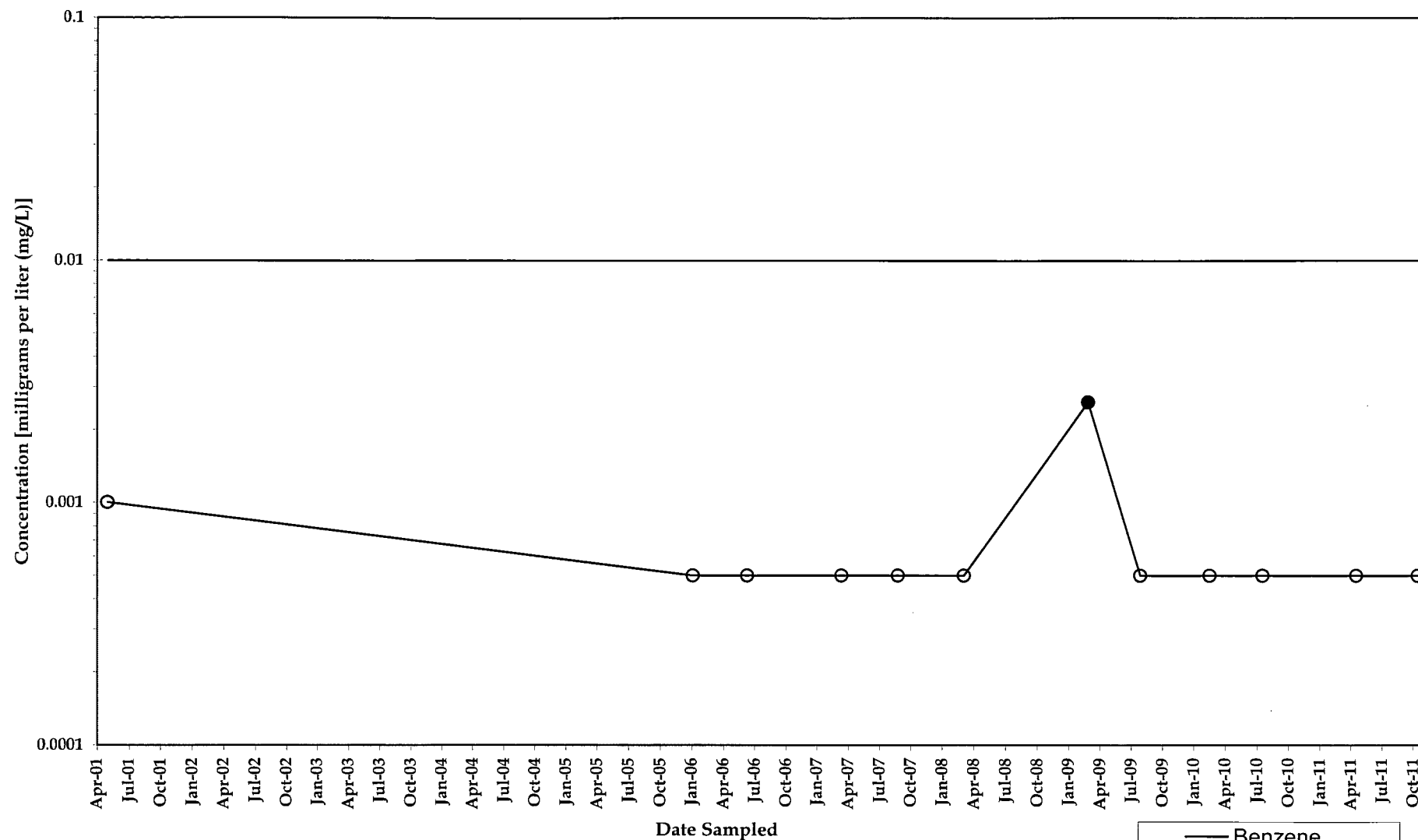
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW017A

North Eunice Gas Plant
Lea County, New Mexico

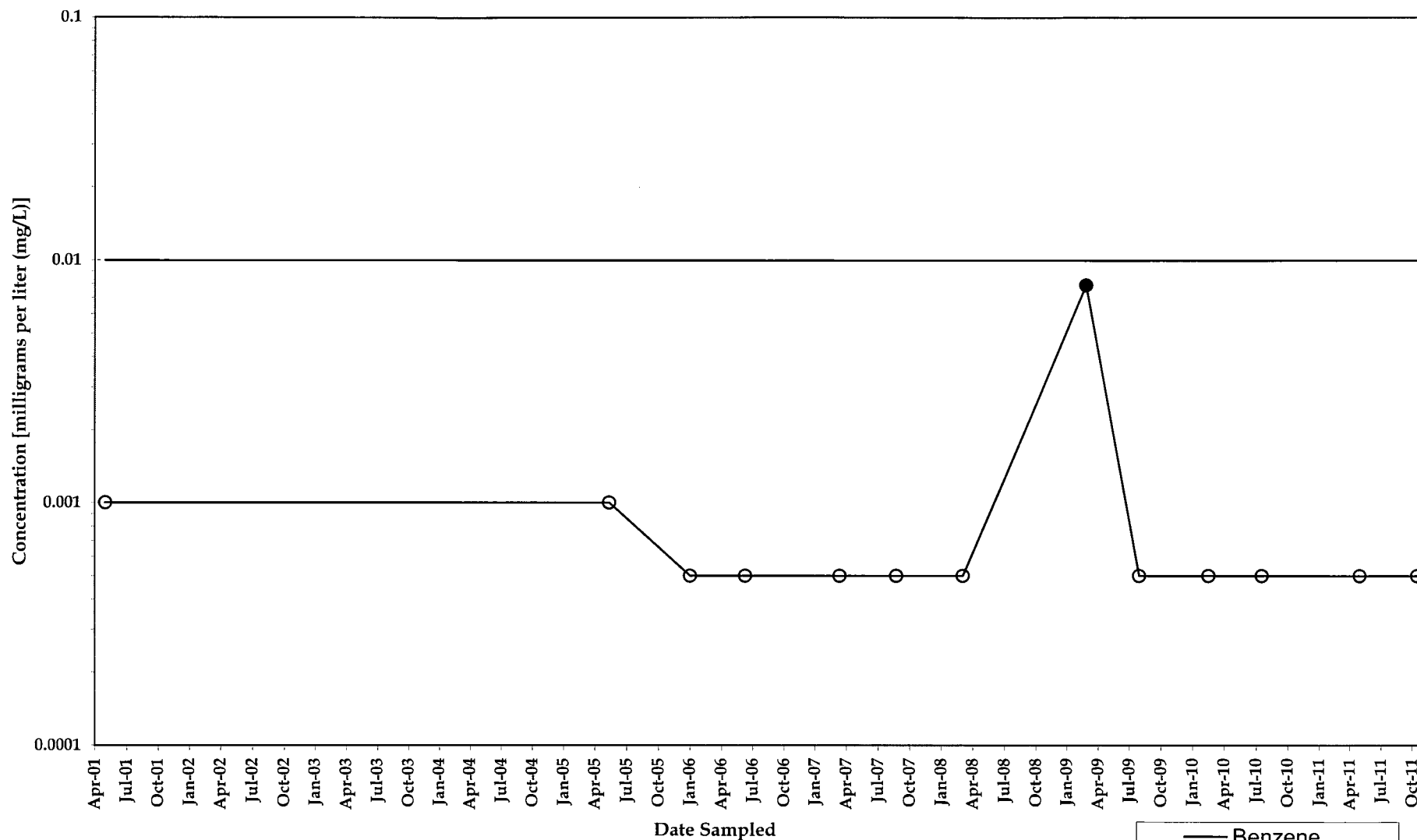


Benzene Concentrations Monitoring Well MW018

North Eunice Gas Plant
Lea County, New Mexico



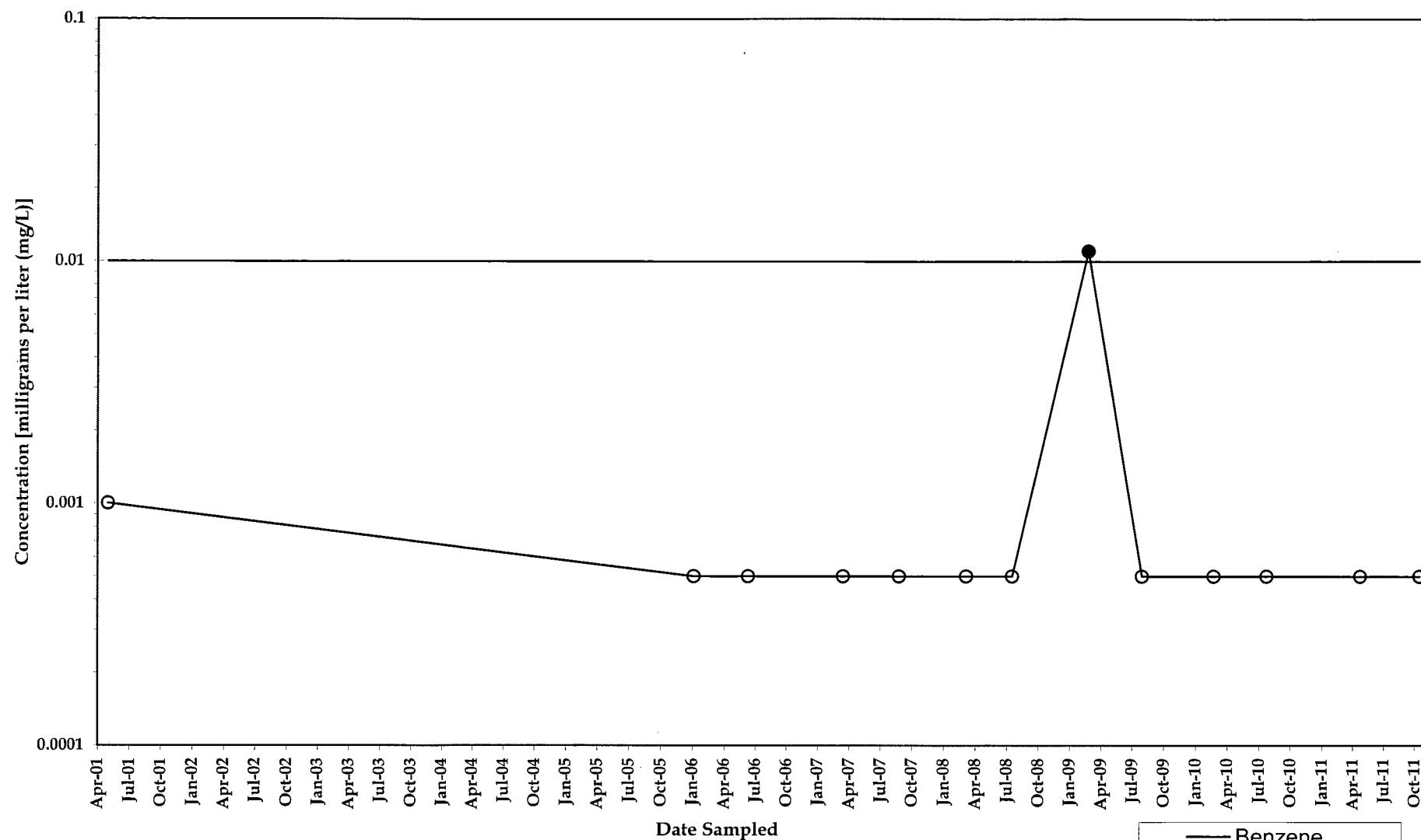
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW018A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW019A

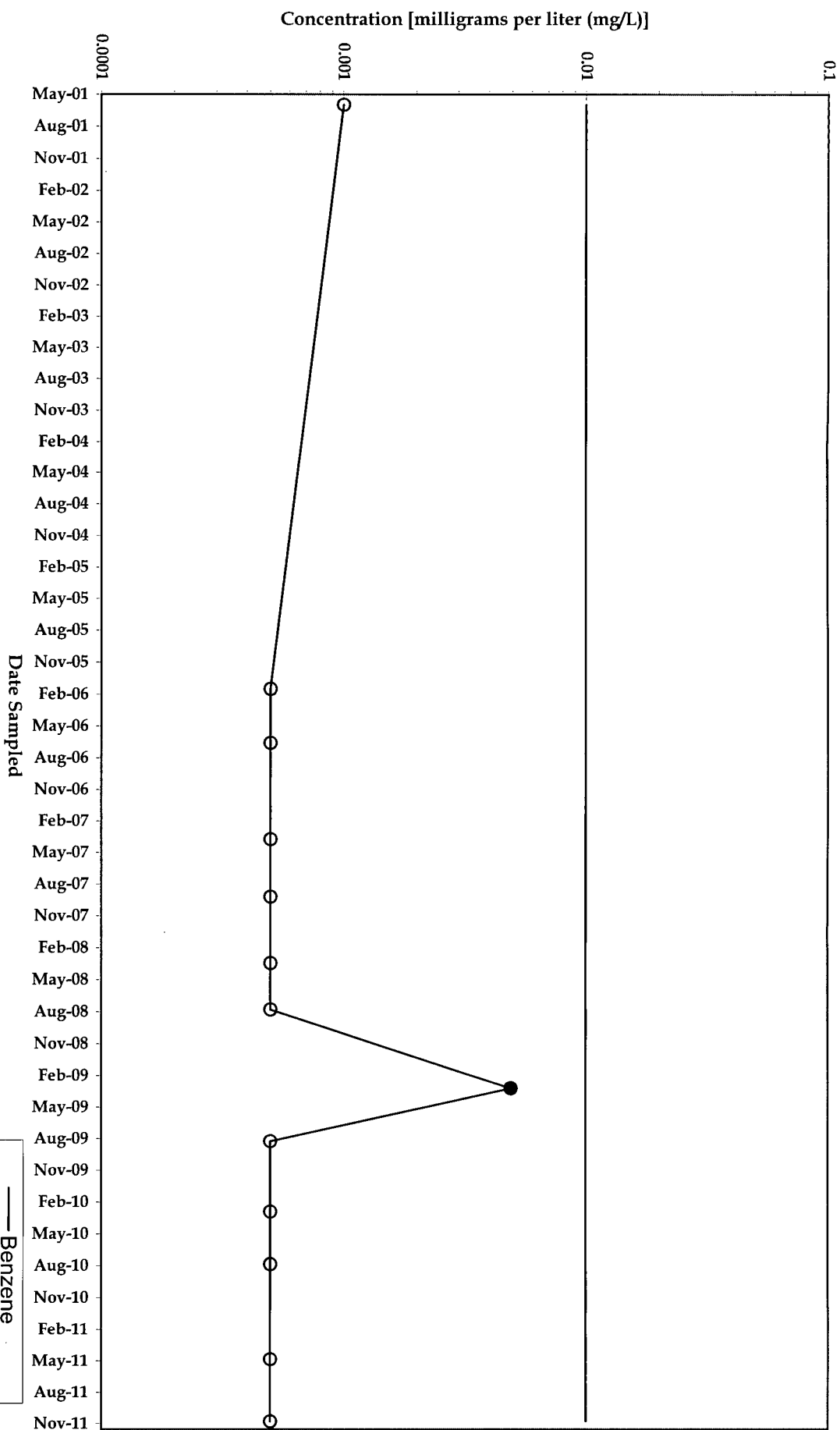
North Eunice Gas Plant
Lea County, New Mexico

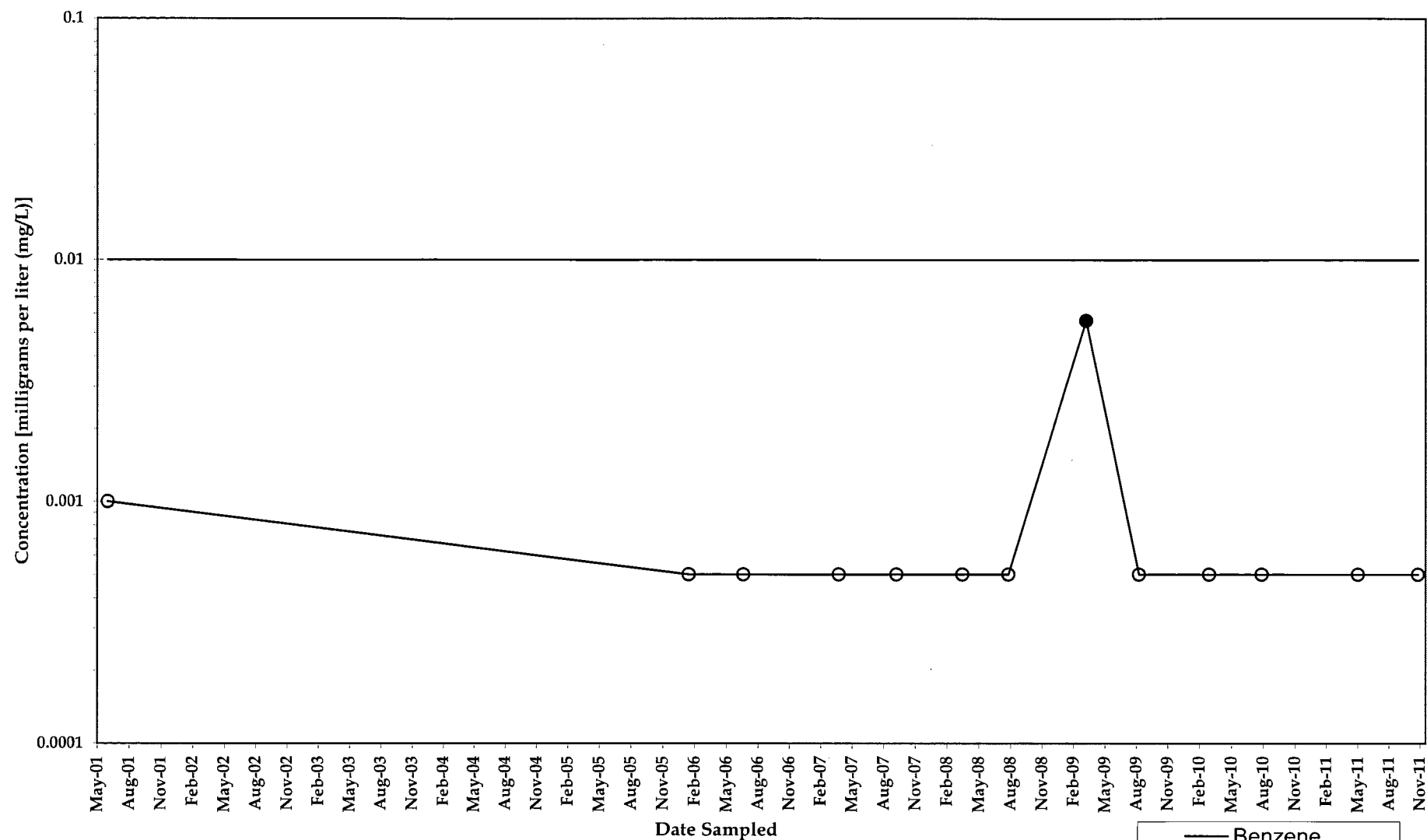


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations **Monitoring Well MW020**

*North Eunice Gas Plant
Lea County, New Mexico*

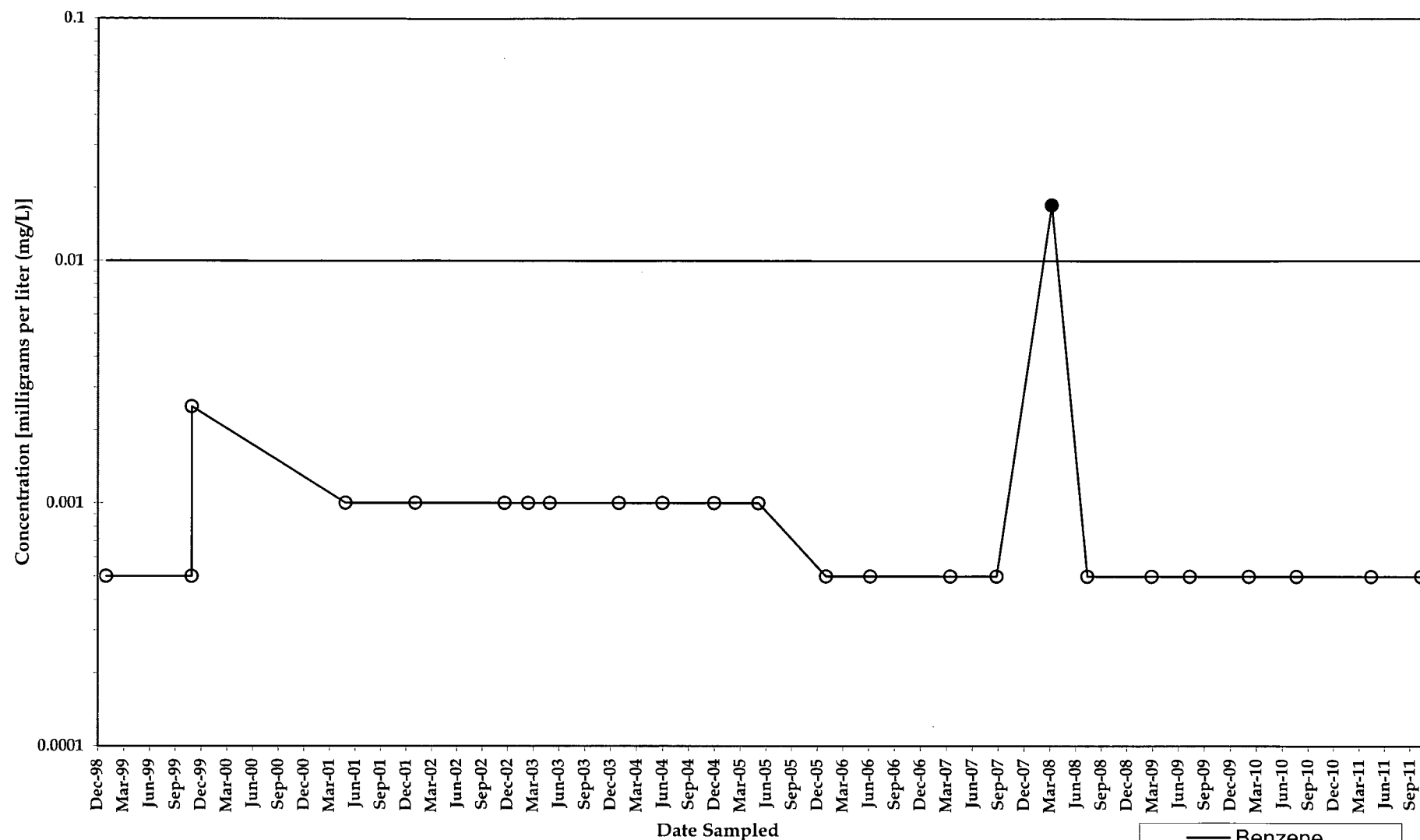




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW020A

North Eunice Gas Plant
Lea County, New Mexico

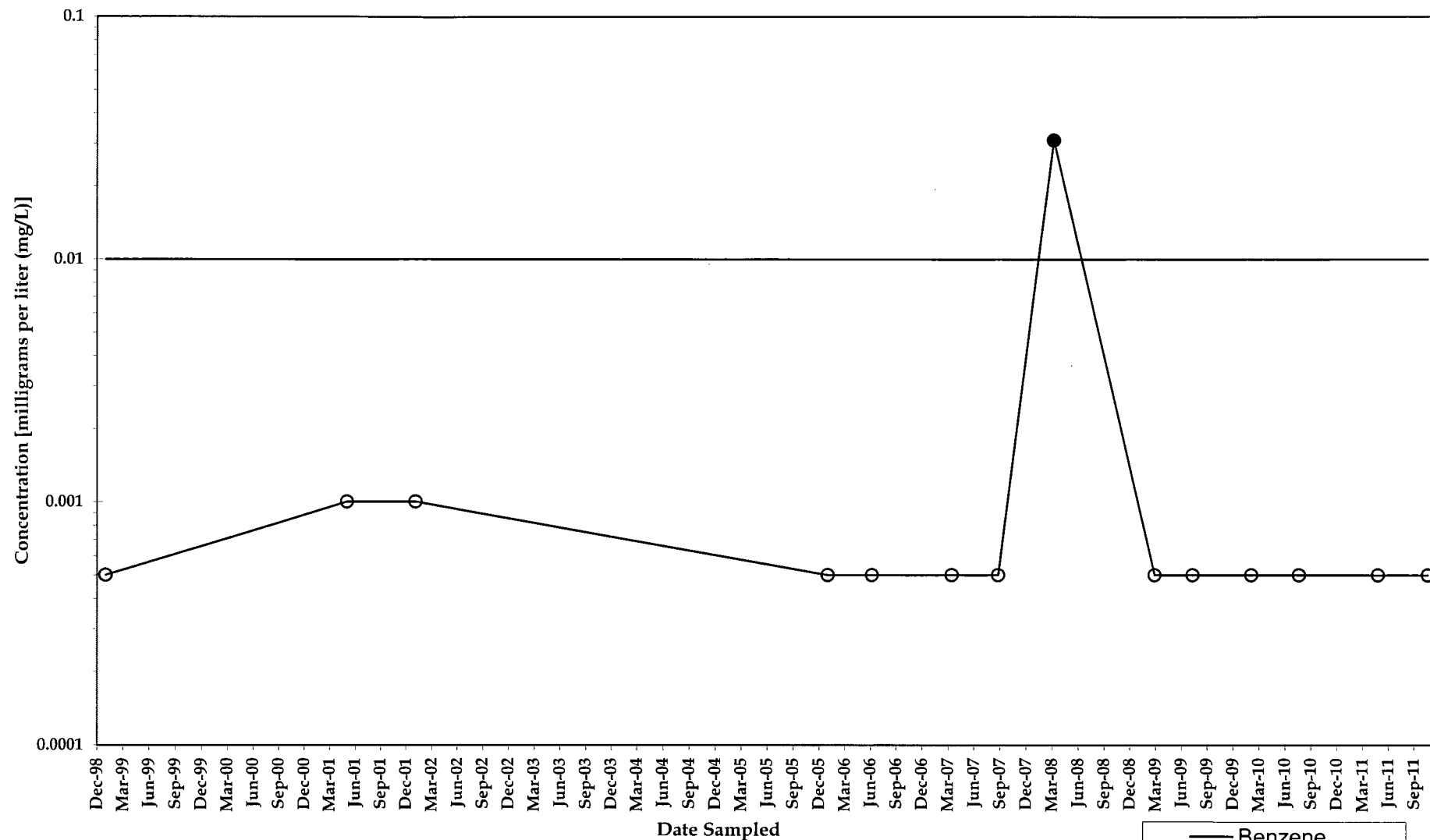


Benzene Concentrations Monitoring Well MW021

*North Eunice Gas Plant
Lea County, New Mexico*



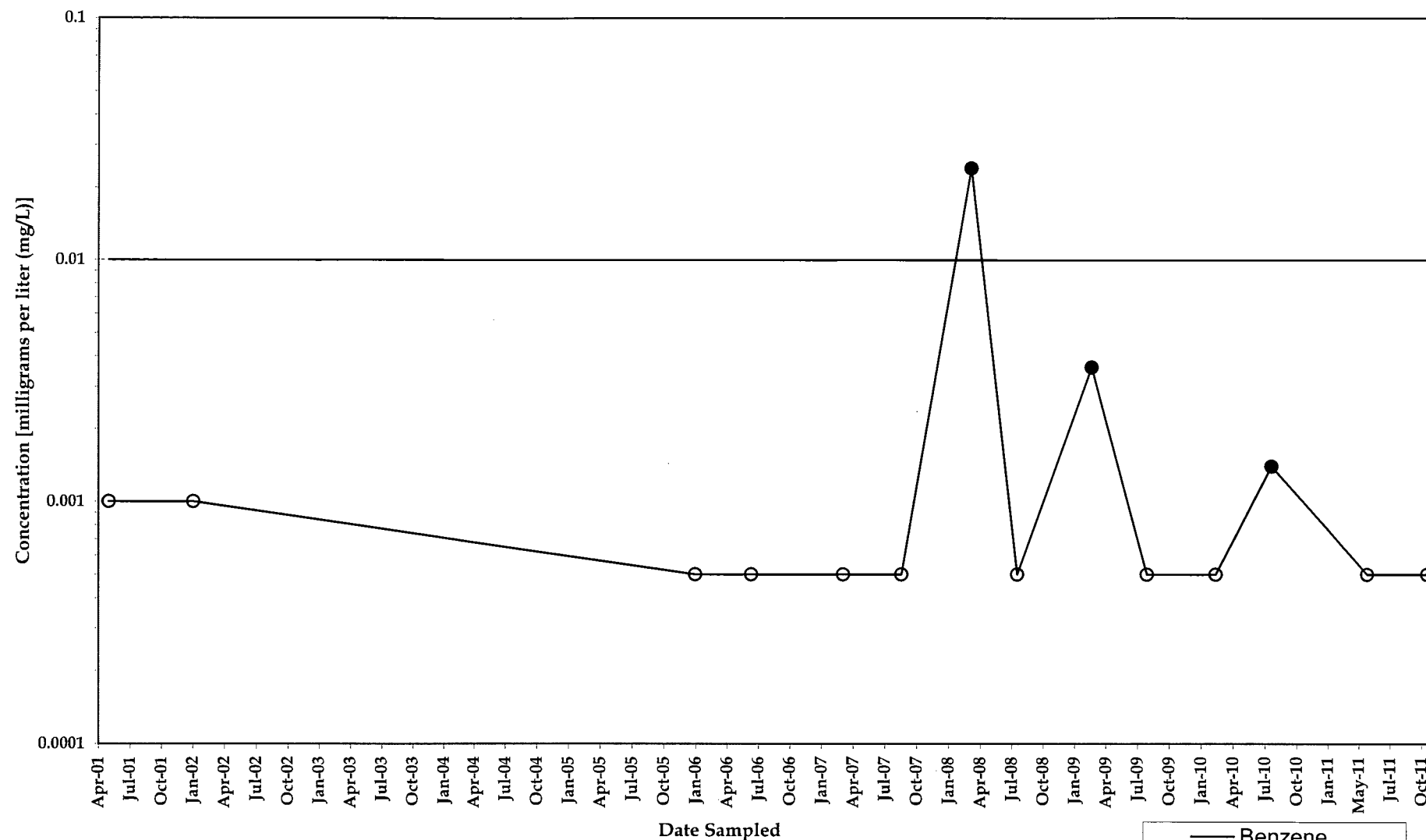
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW021A

North Eunice Gas Plant
Lea County, New Mexico

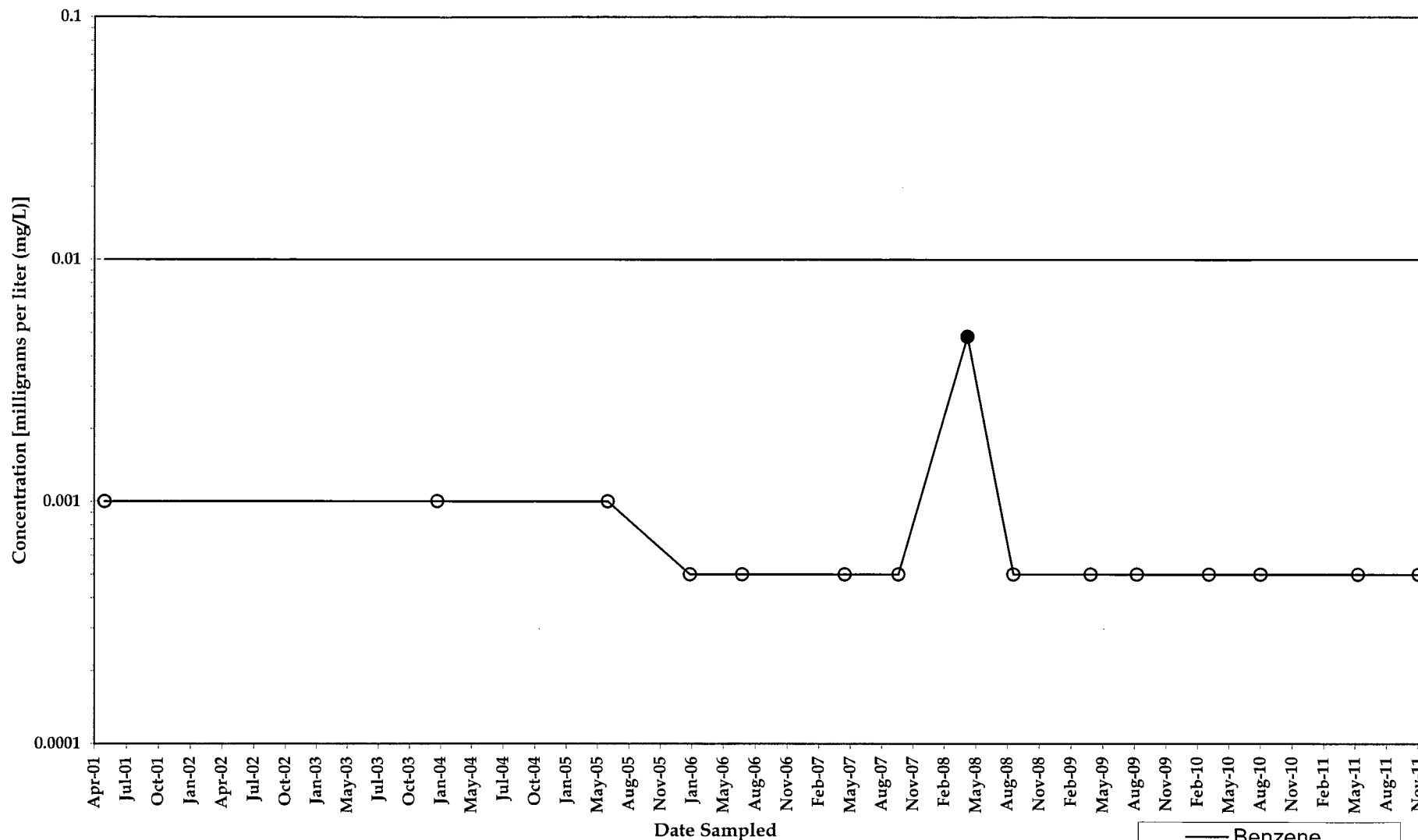


Benzene Concentrations Monitoring Well MW022A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

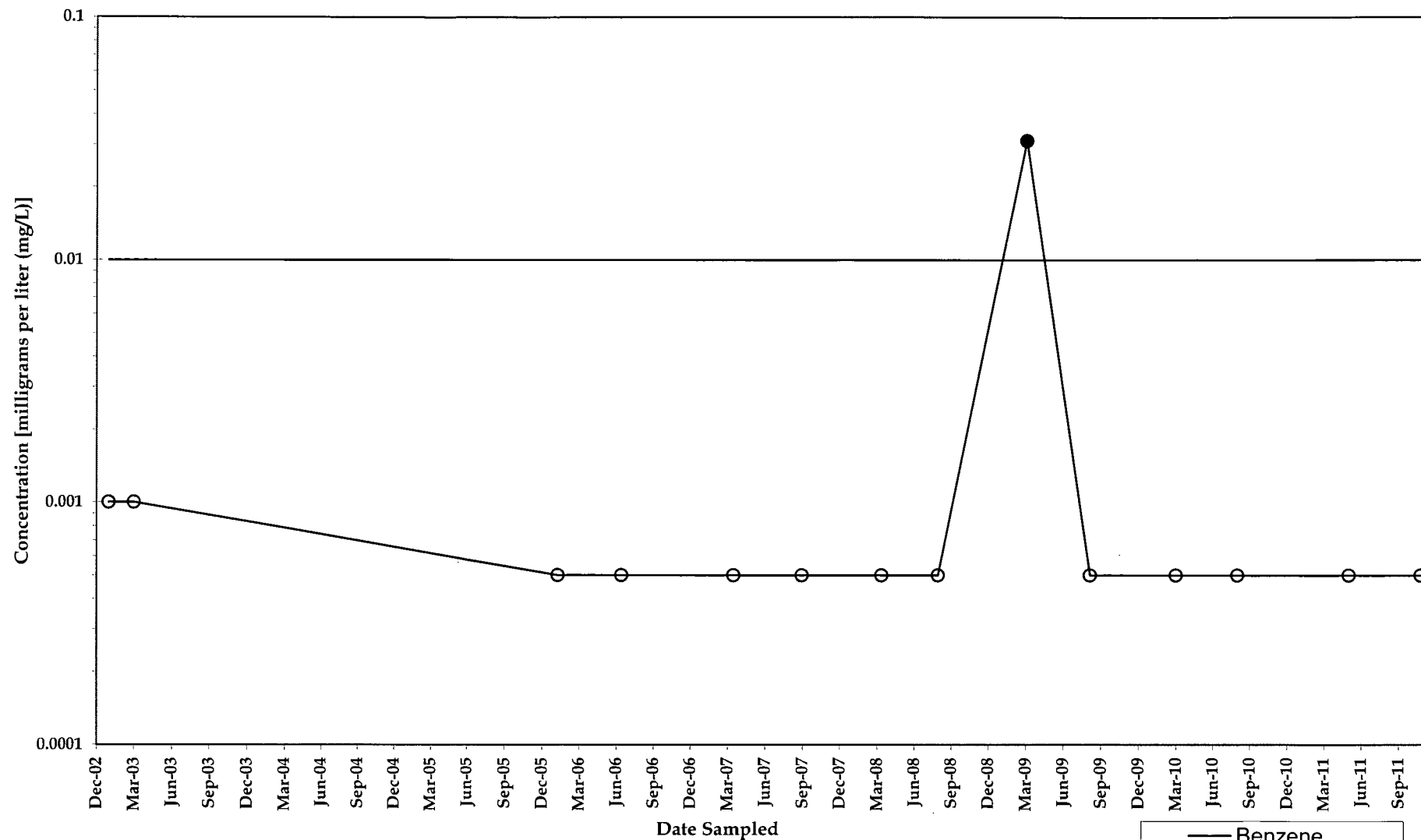


Benzene Concentrations Monitoring Well MW023

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

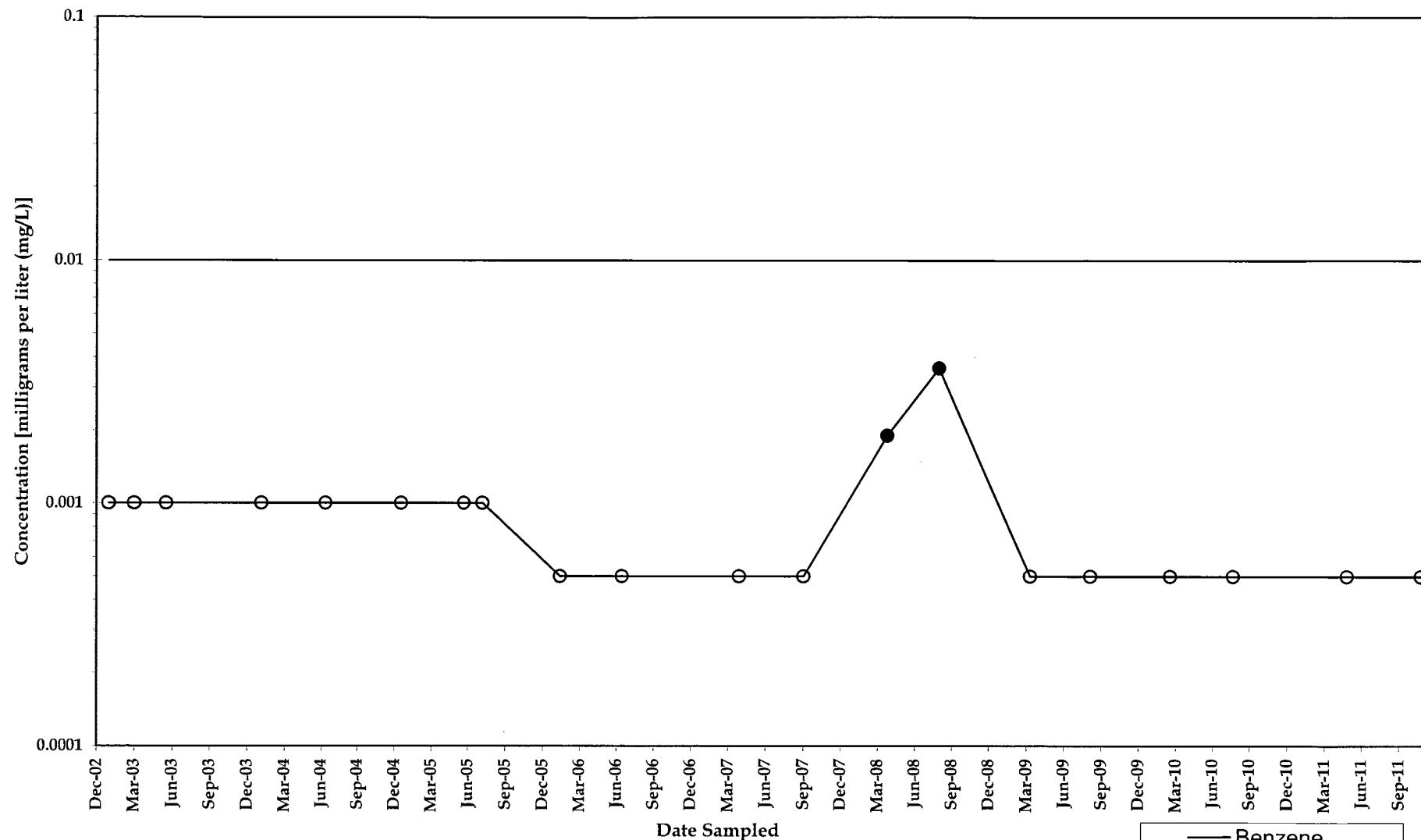


Benzene Concentrations Monitoring Well MW023A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

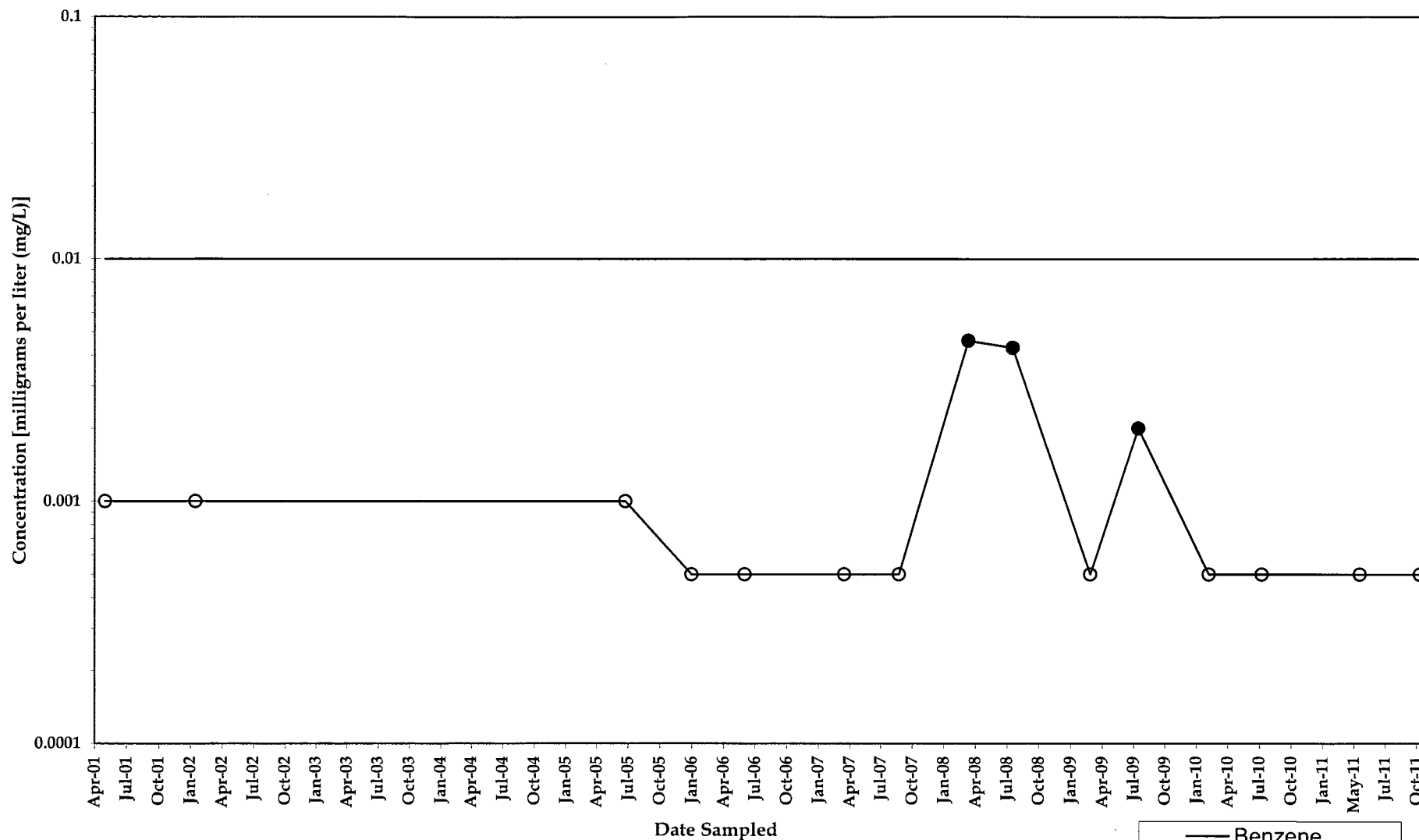


Benzene Concentrations Monitoring Well MW024

North Eunice Gas Plant
Lea County, New Mexico



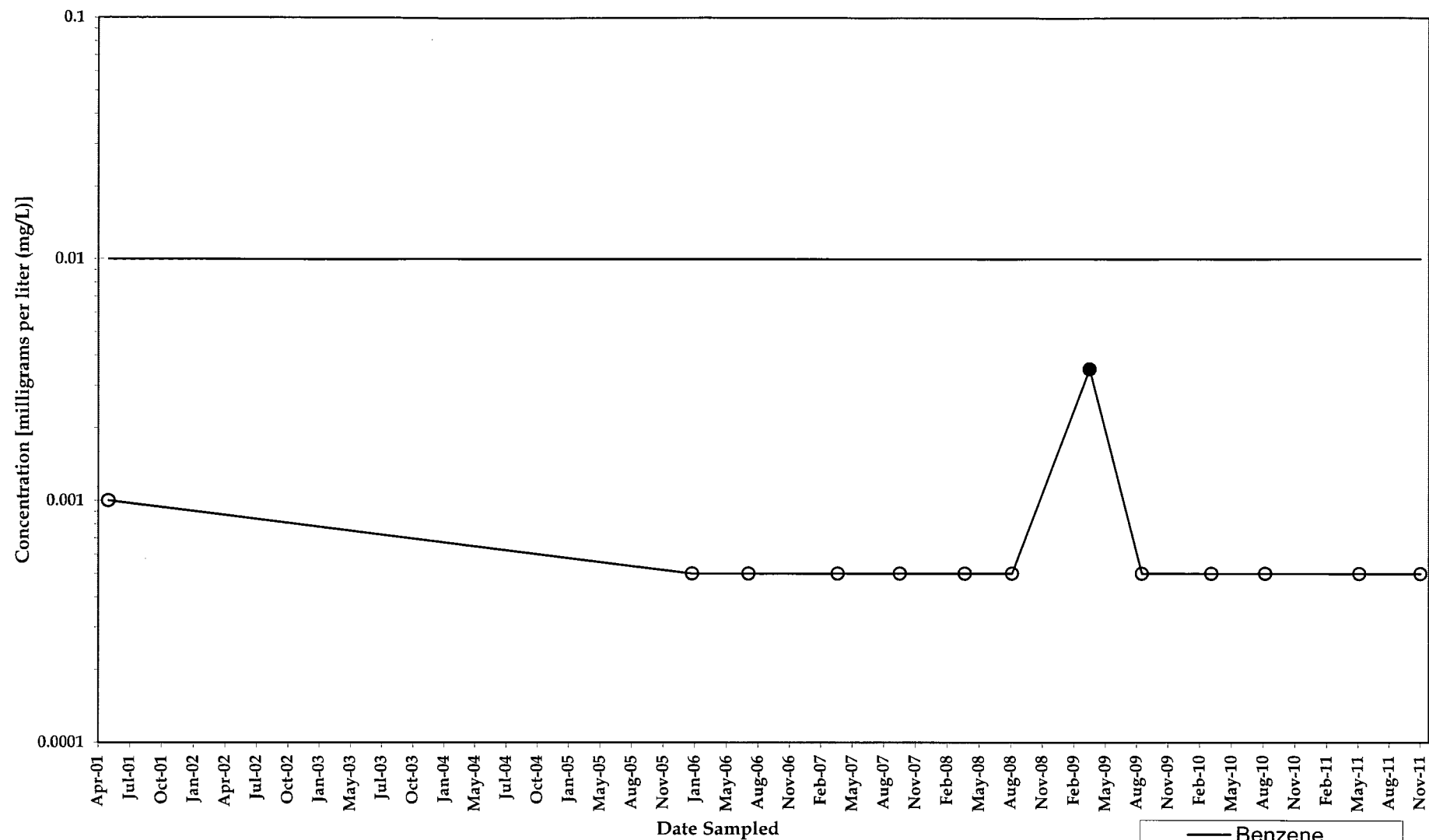
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW024A

North Eunice Gas Plant
Lea County, New Mexico

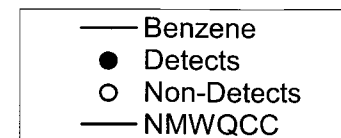
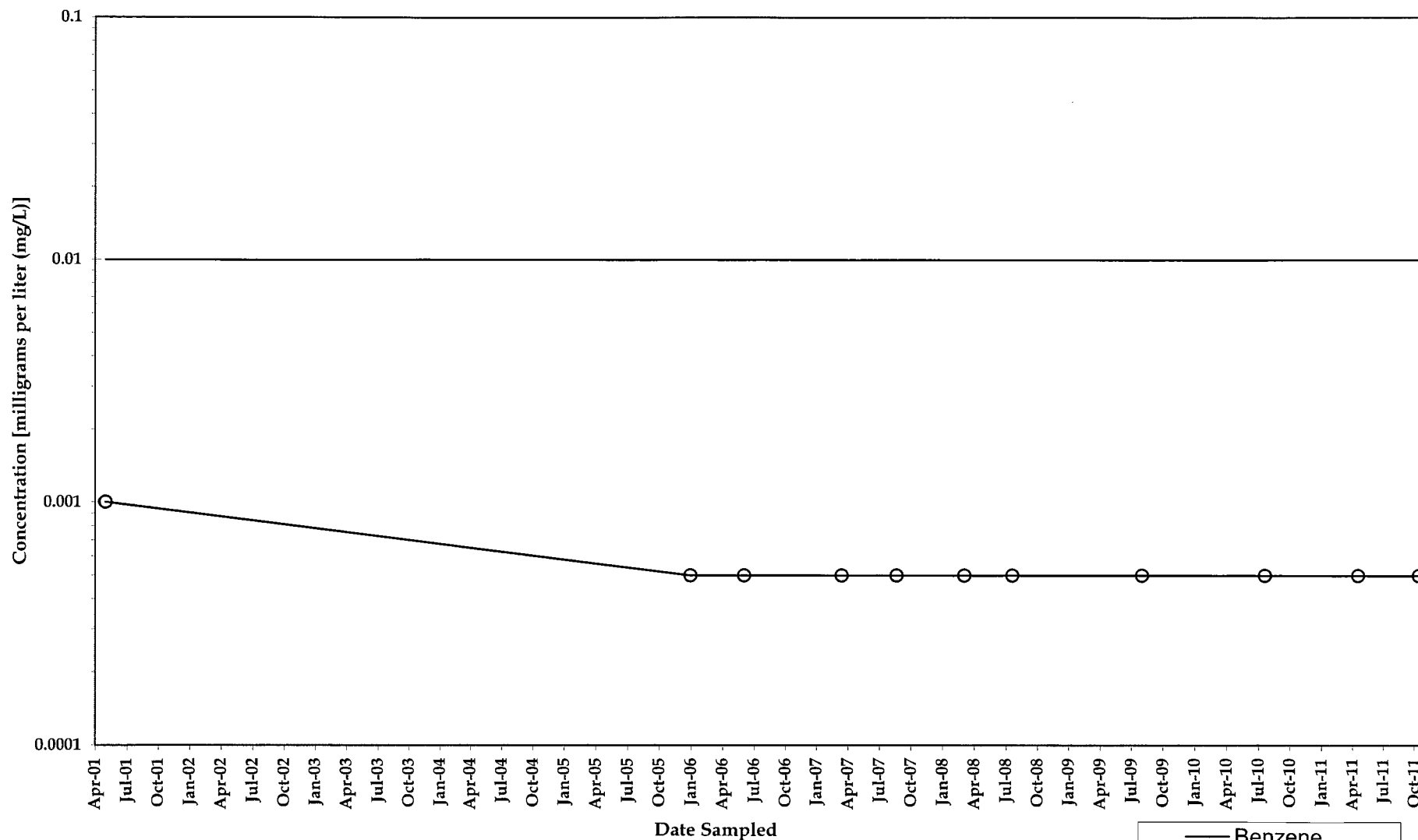


Benzene Concentrations Monitoring Well MW025

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

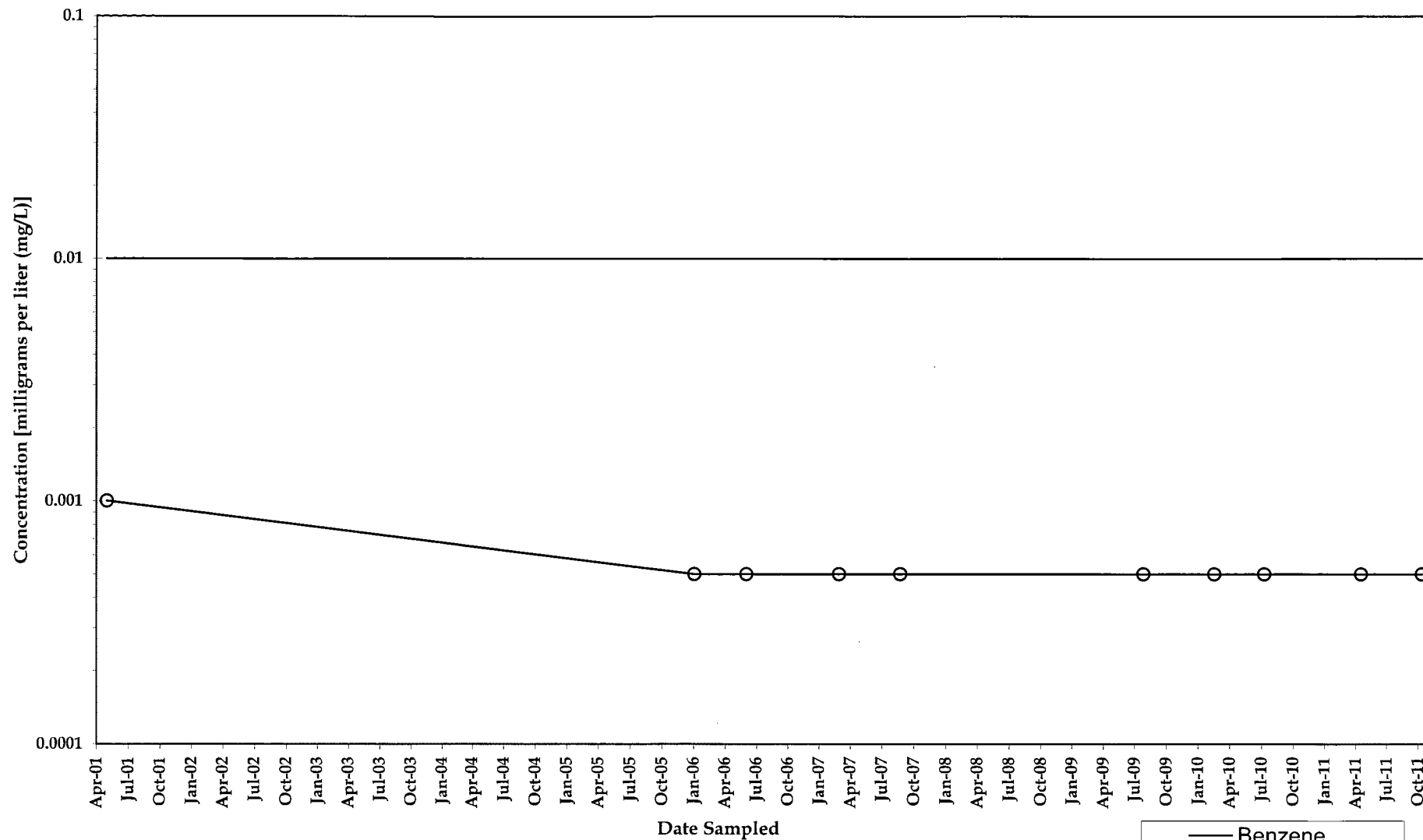


Benzene Concentrations Monitoring Well MW026

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW027

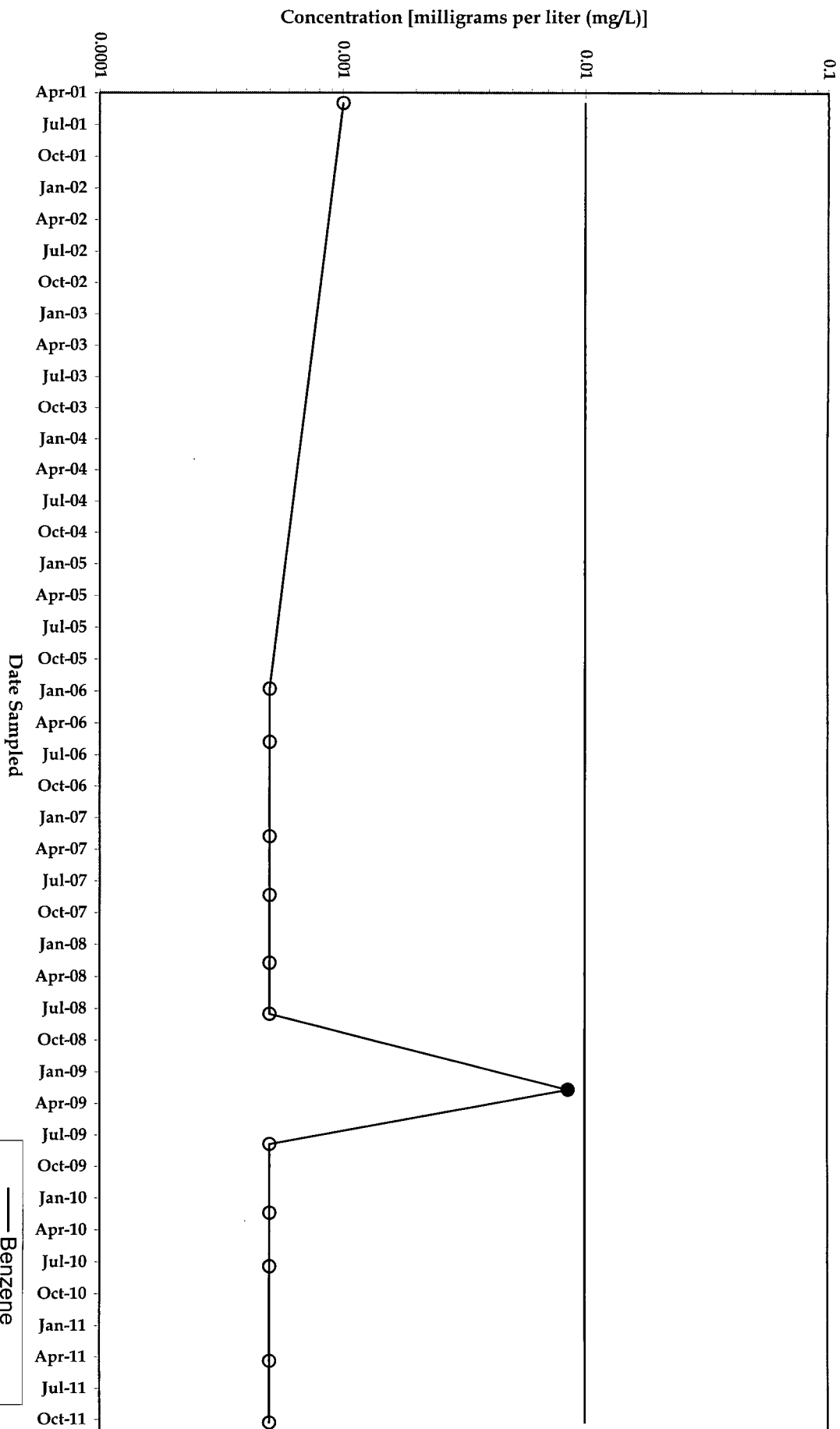
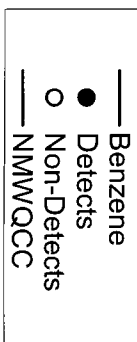
North Eunice Gas Plant
Lea County, New Mexico

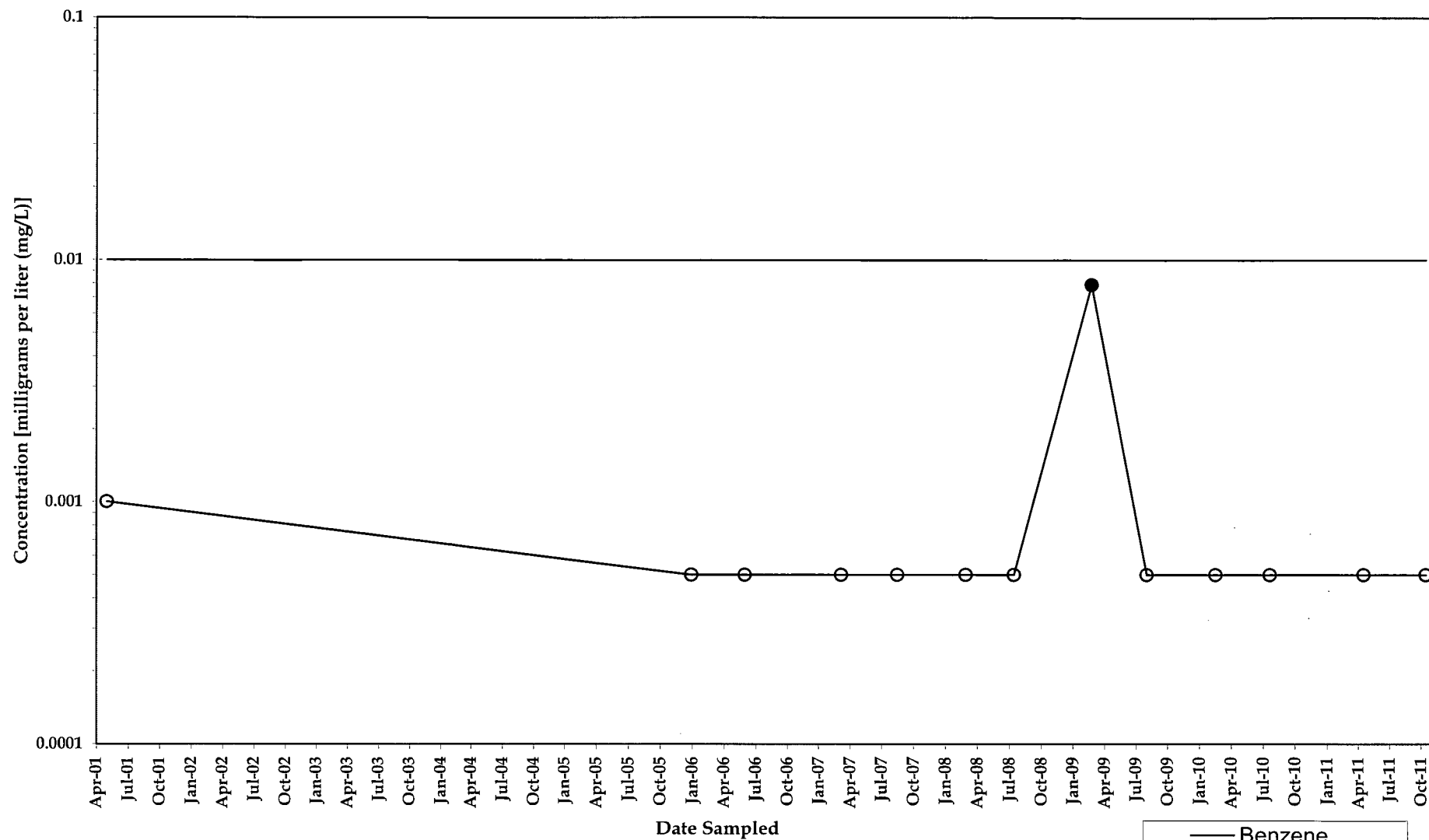


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW028

North Eunice Gas Plant
Lea County, New Mexico



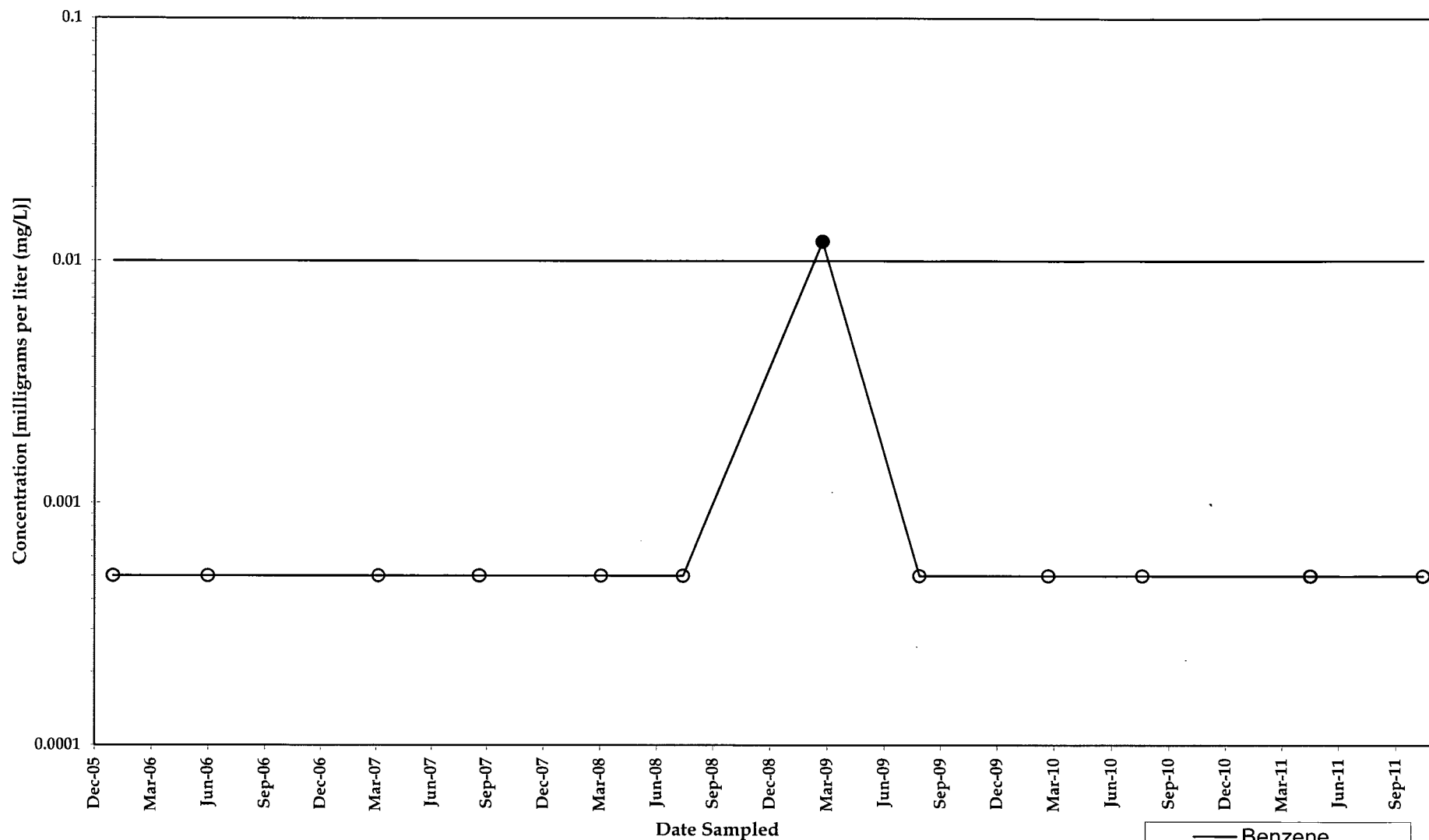


Benzene Concentrations Monitoring Well MW029

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

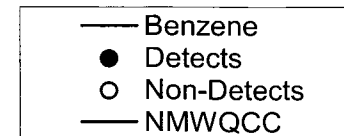
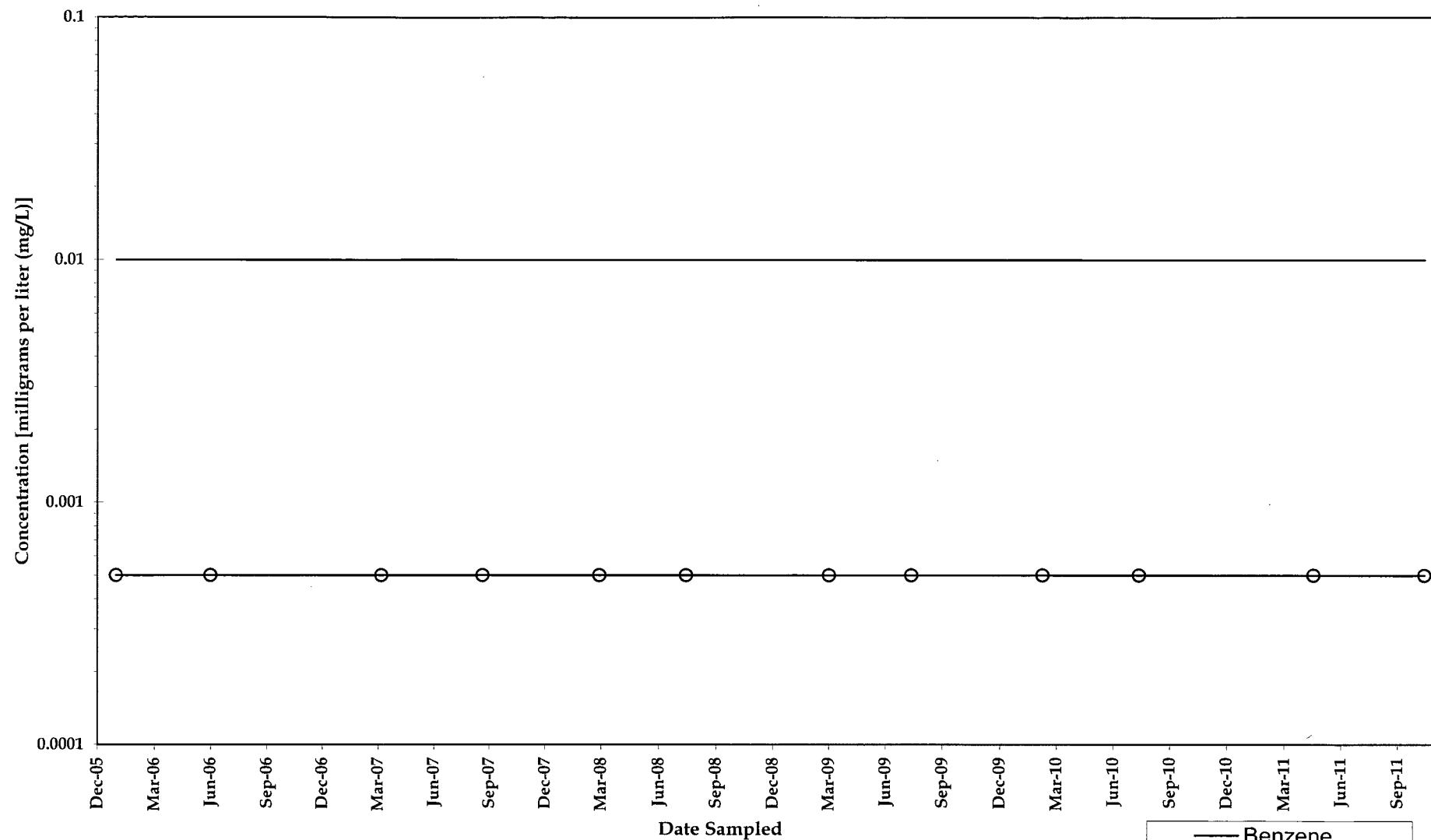


Benzene Concentrations Monitoring Well MW030

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

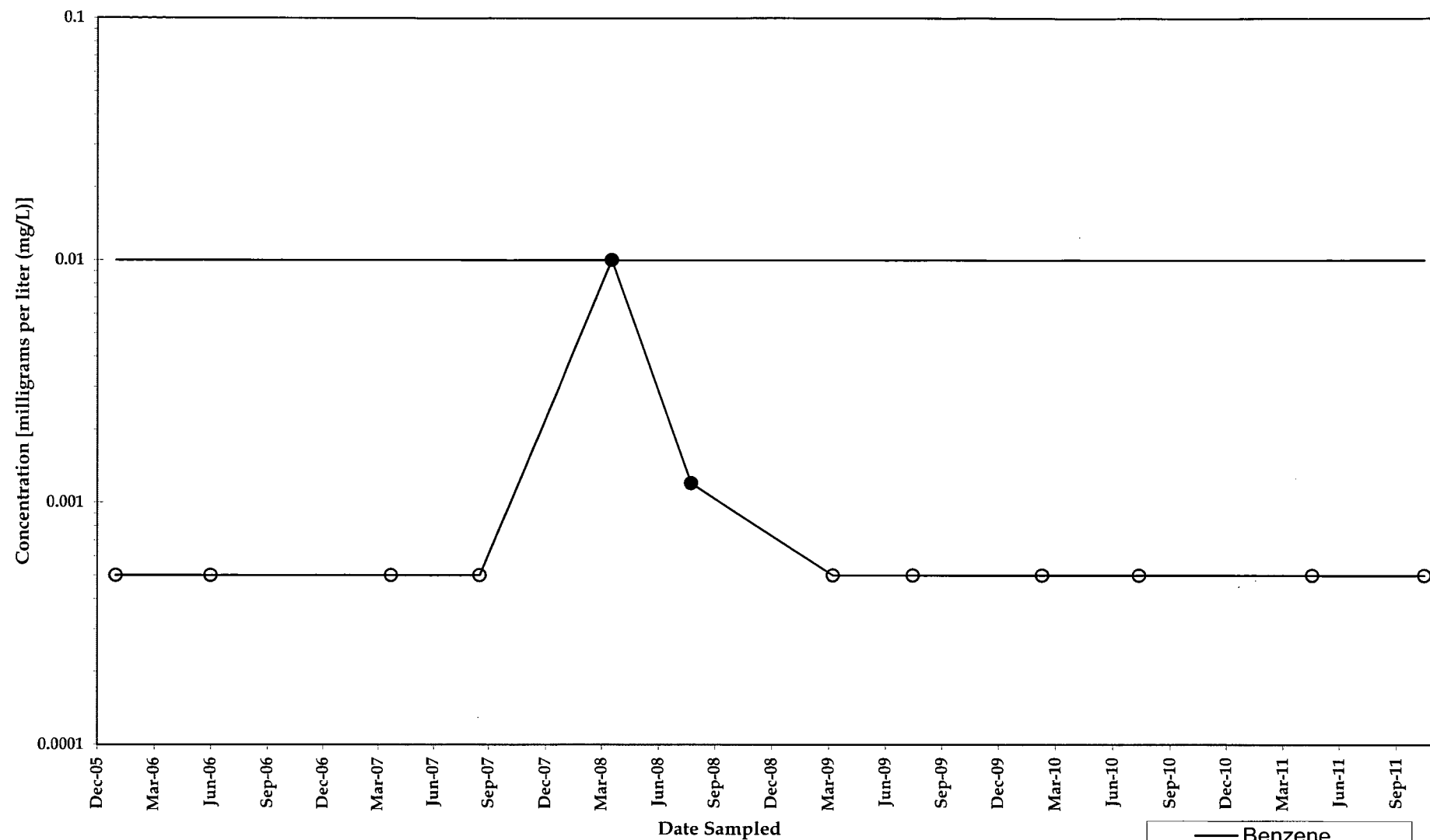


Benzene Concentrations Monitoring Well MW031

*North Eunice Gas Plant
Lea County, New Mexico*



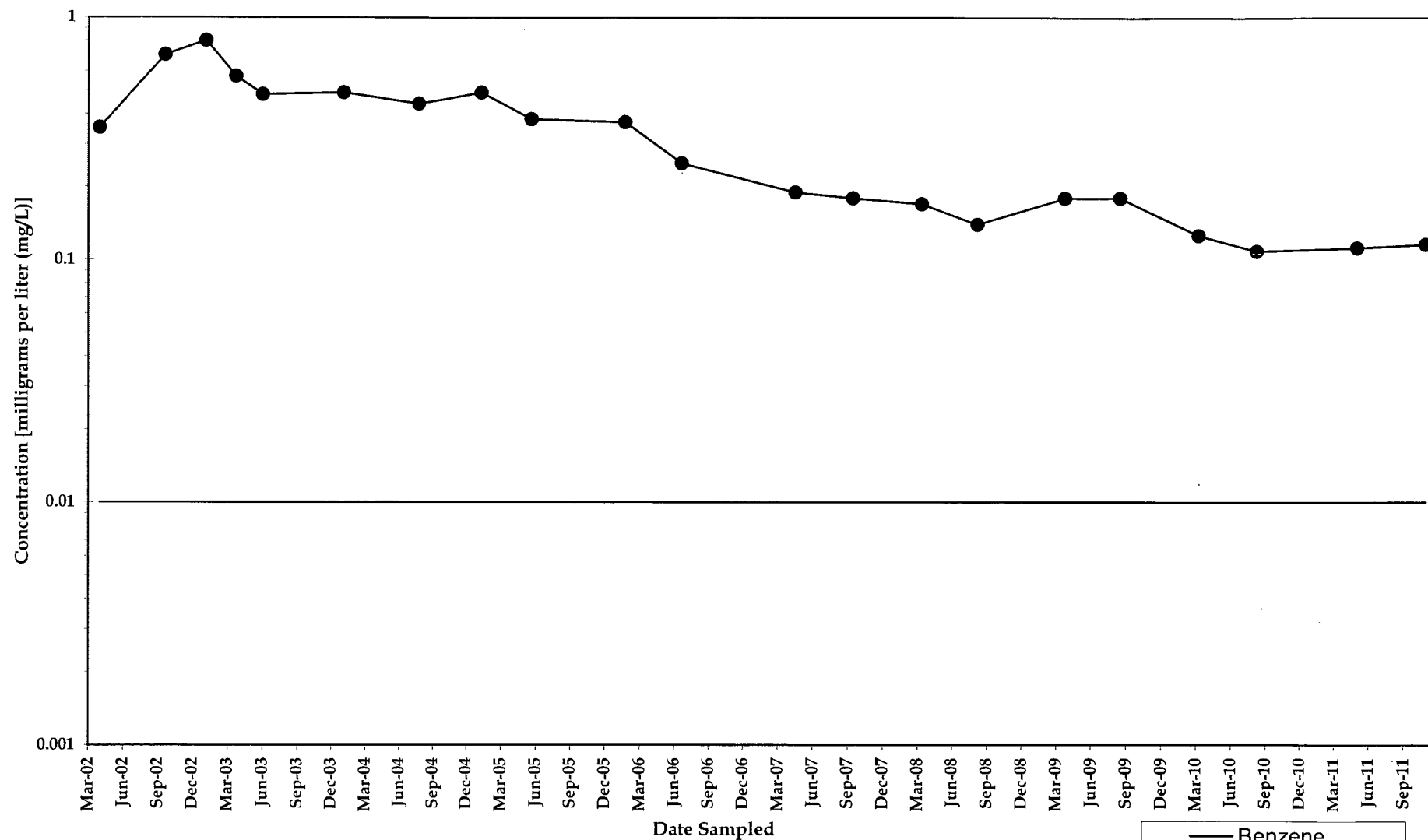
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW032

North Eunice Gas Plant
Lea County, New Mexico

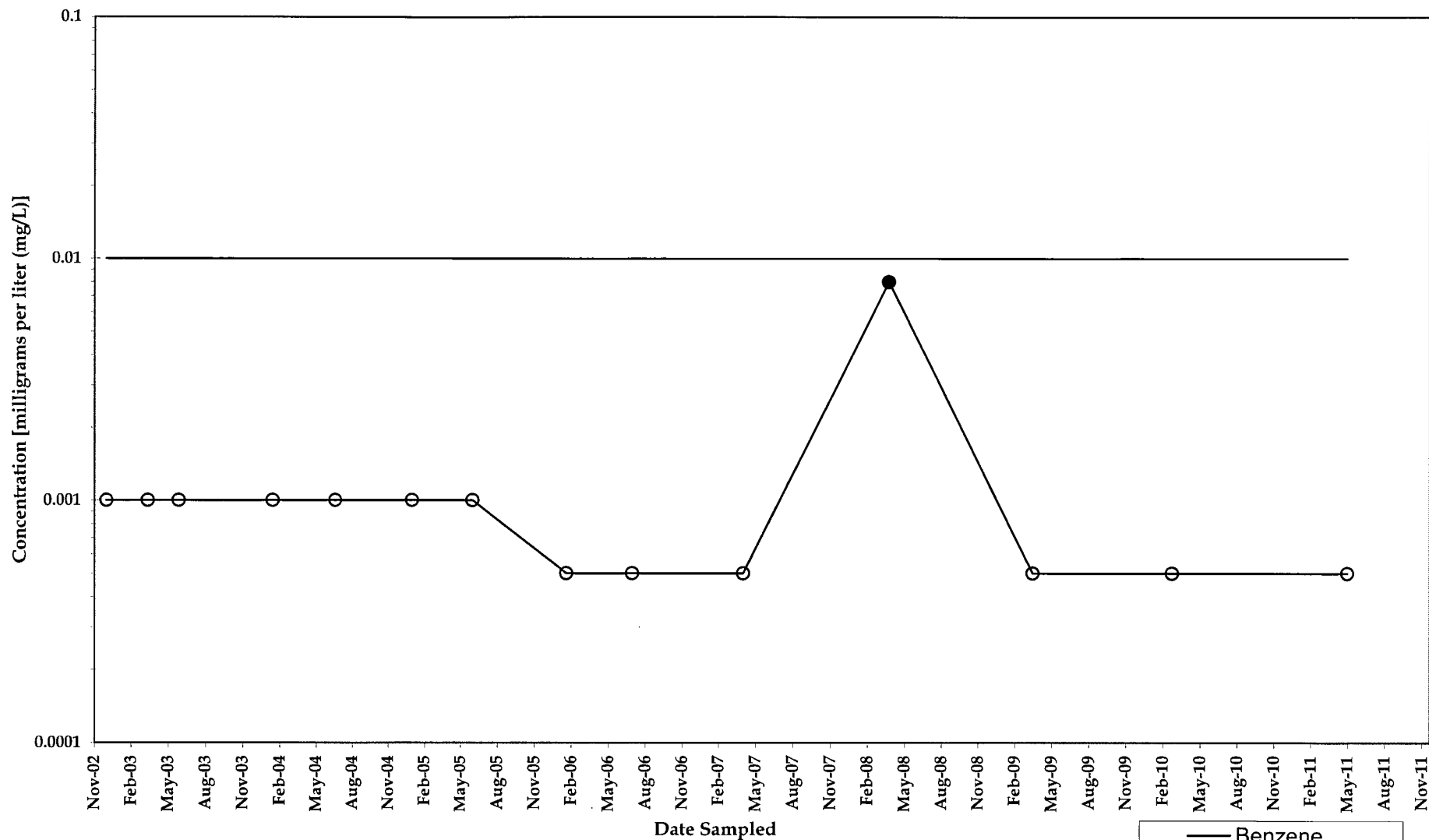


Benzene Concentrations Monitoring Well MW033

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

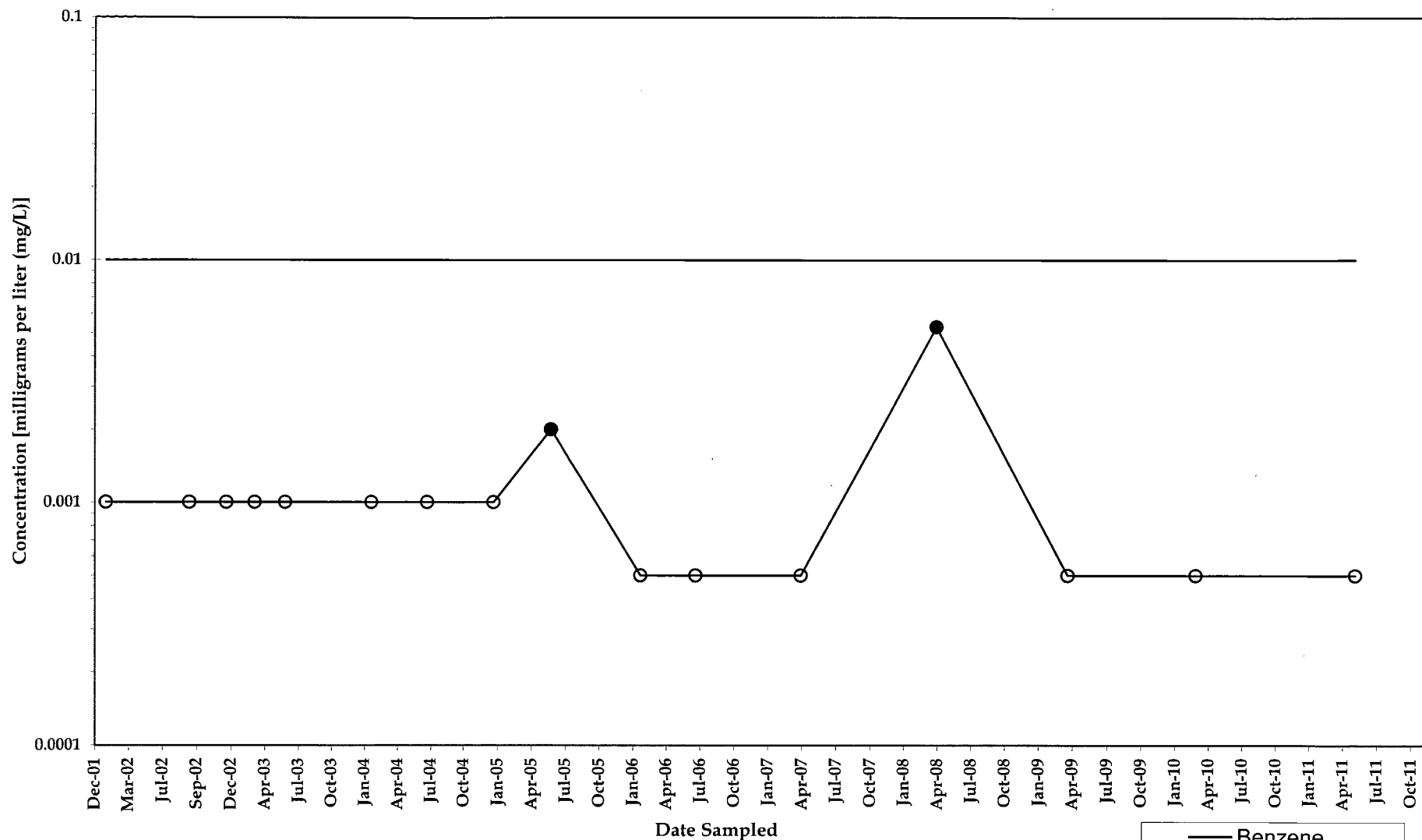


Benzene Concentrations Monitoring Well MW034

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Benzene Concentrations Monitoring Well MW035

North Eunice Gas Plant
Lea County, New Mexico



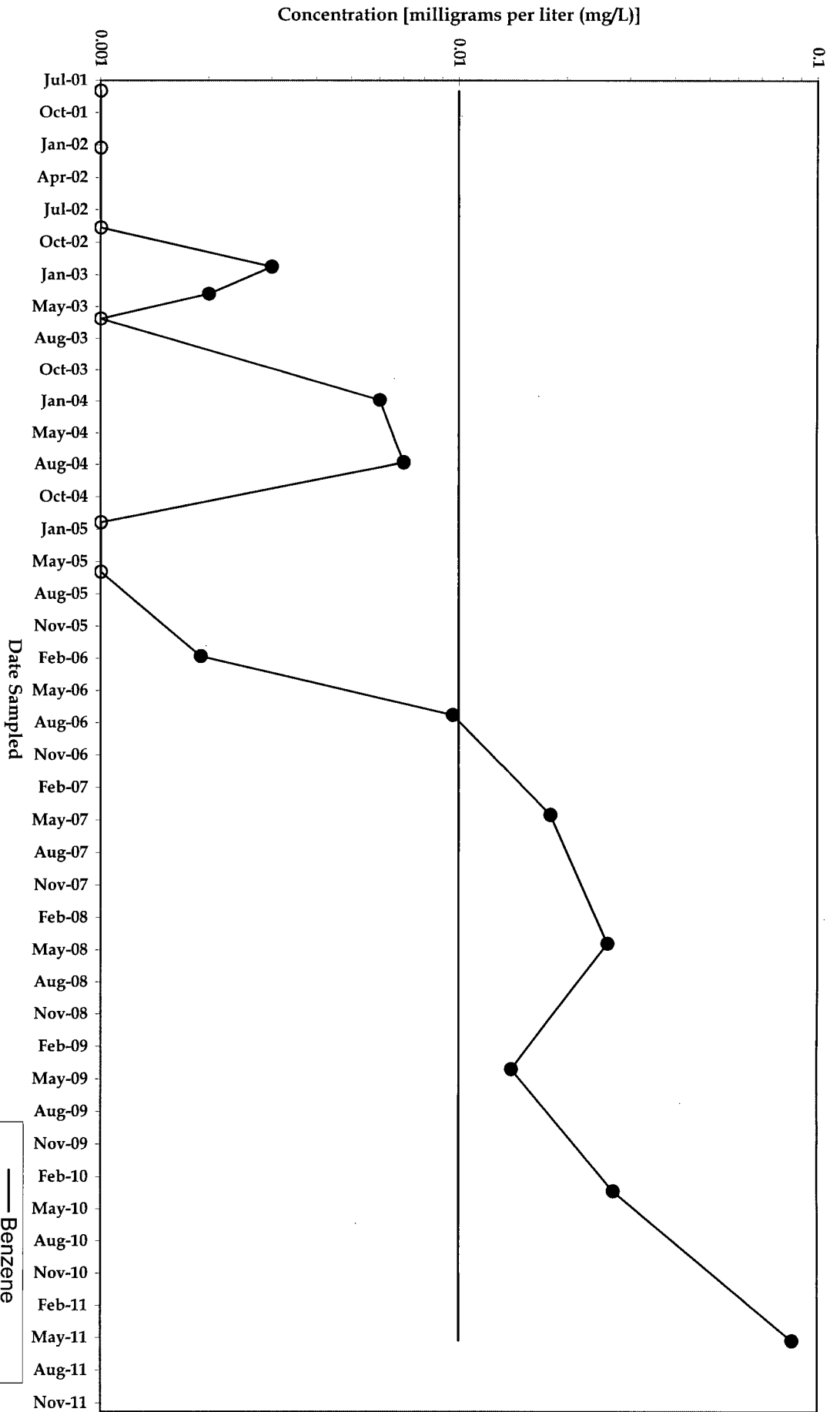
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

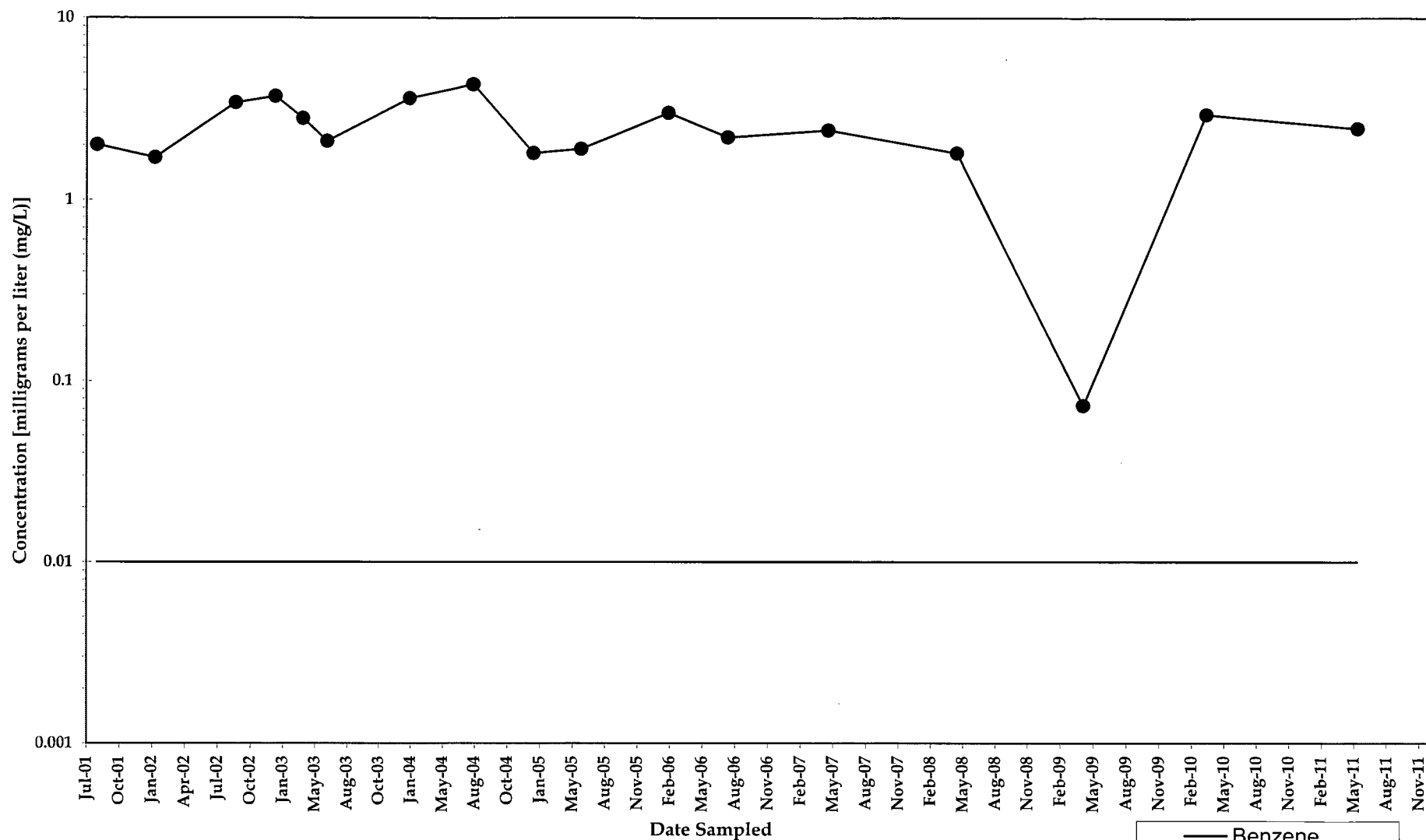


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW036

North Eunice Gas Plant
Lea County, New Mexico



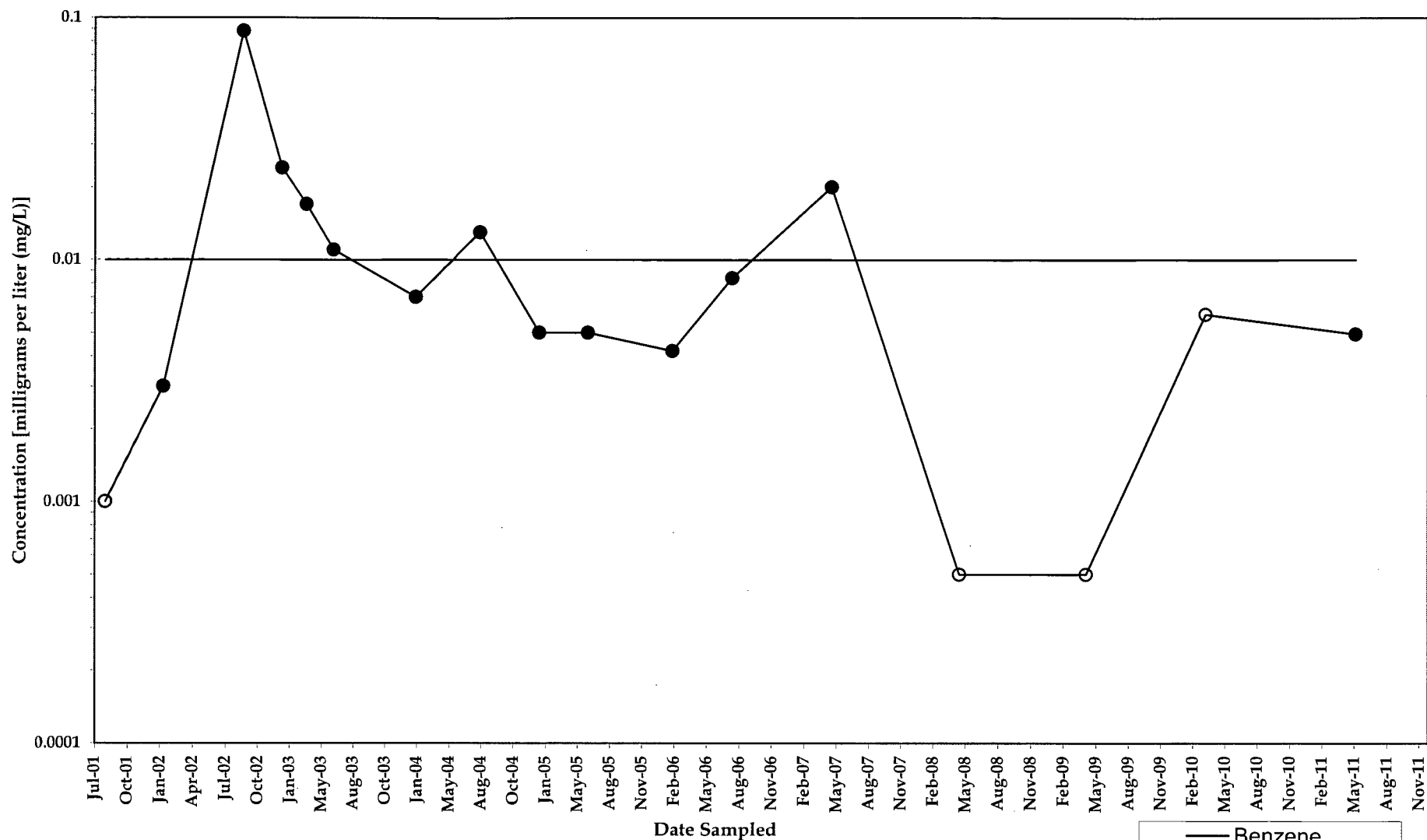


Benzene Concentrations Monitoring Well MW037

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

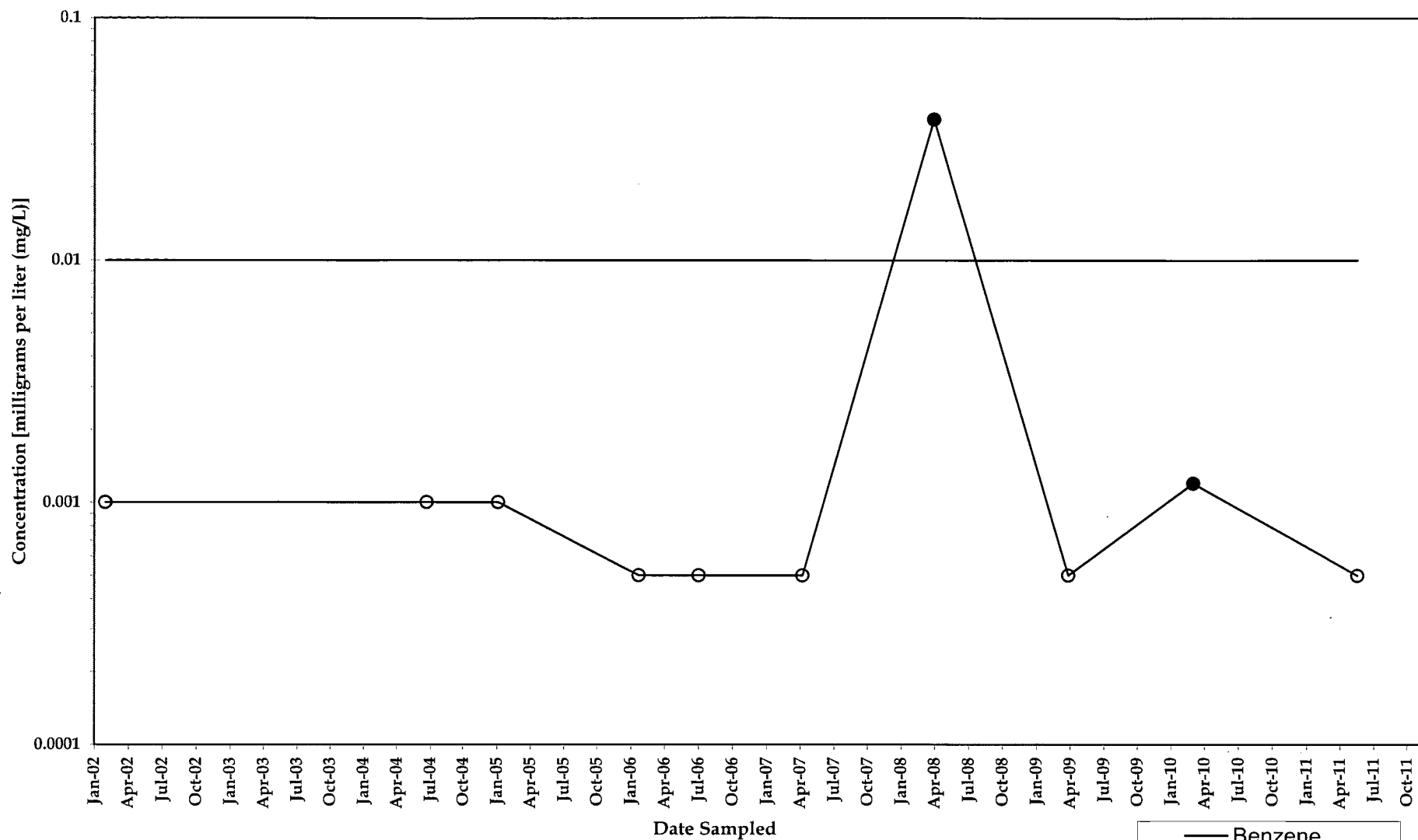


Benzene Concentrations Monitoring Well MW038

North Eunice Gas Plant
Lea County, New Mexico



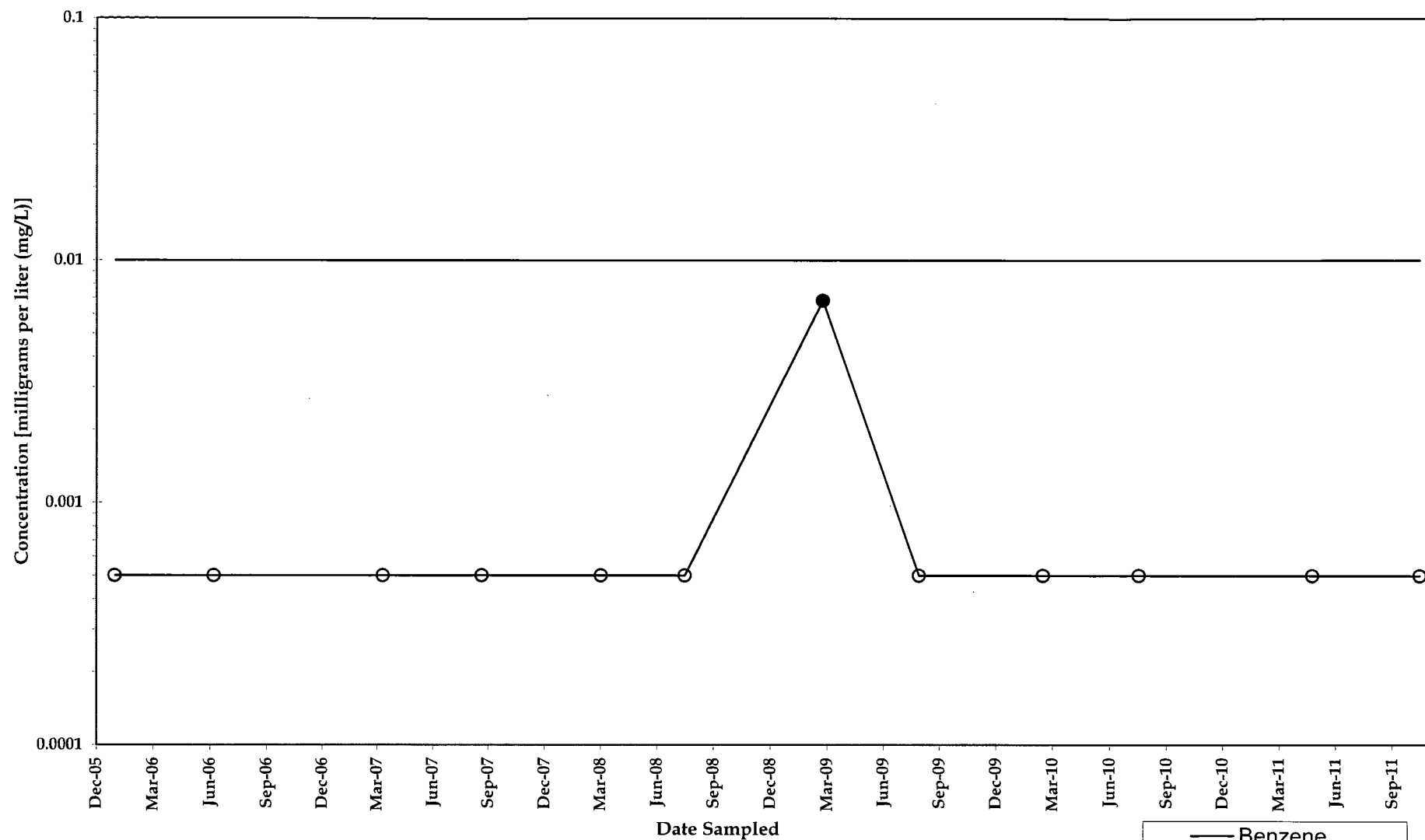
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW039A

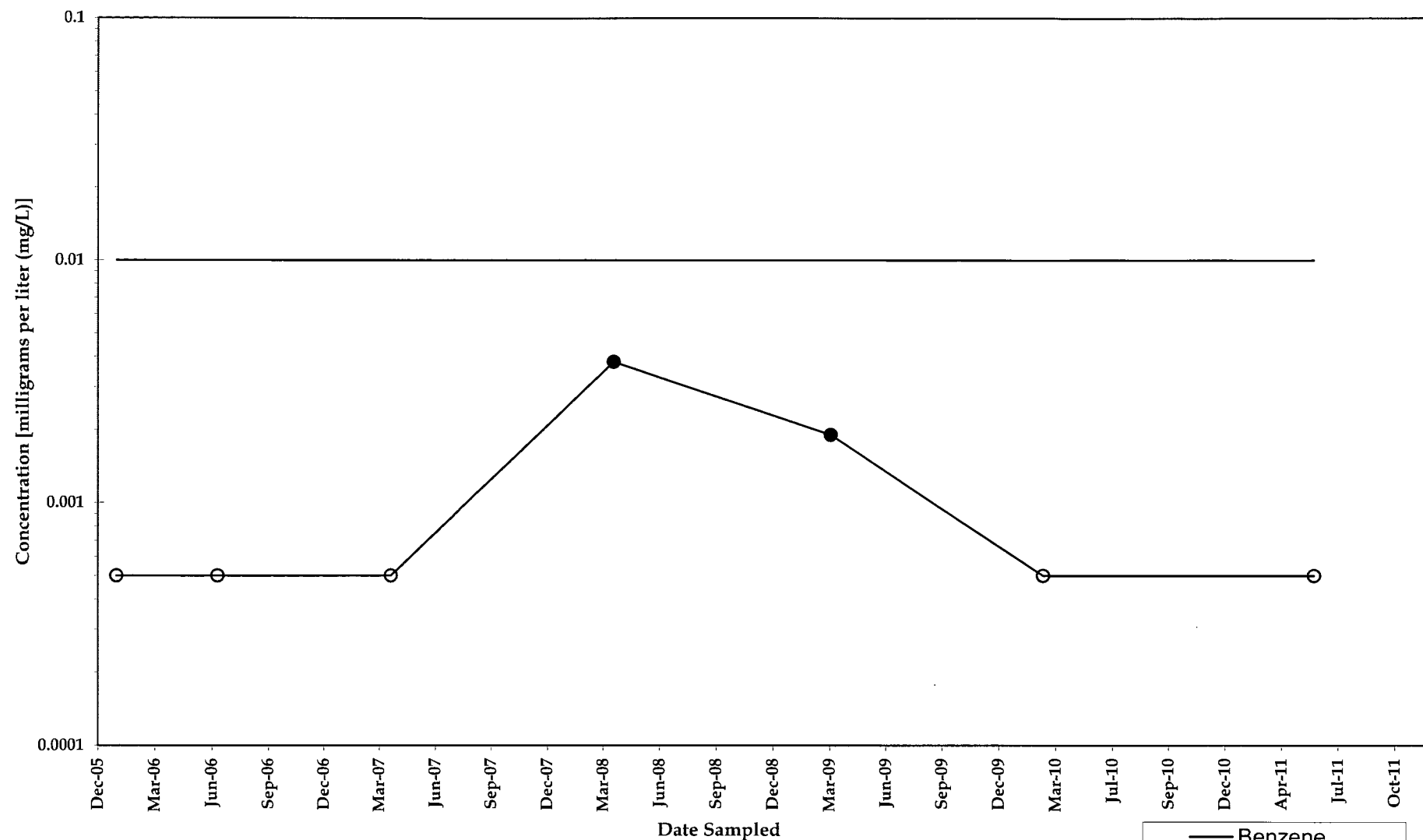
*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW040A

North Eunice Gas Plant
Lea County, New Mexico



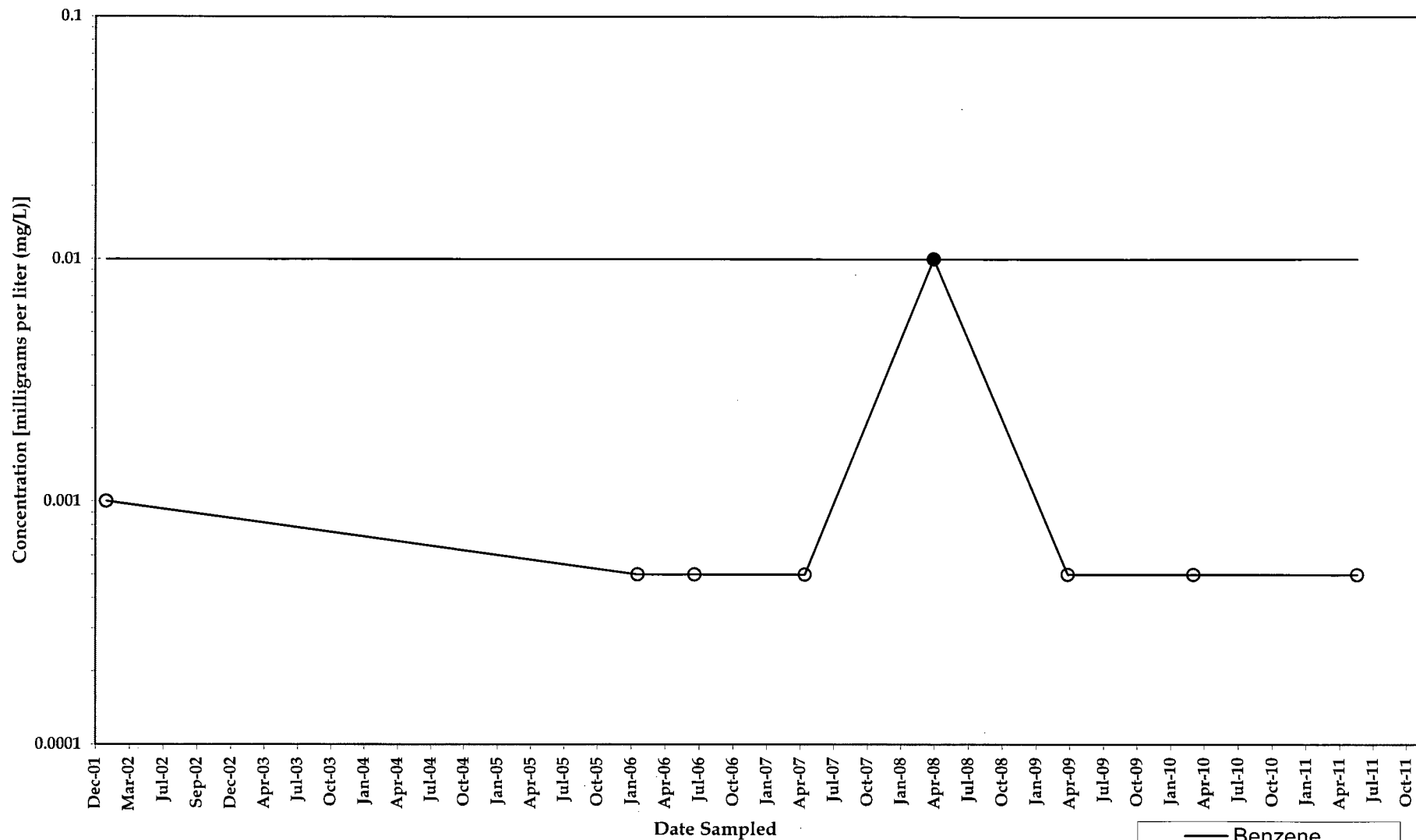
— Benzene
● Detects
○ Non-Detects
— NMWQCC

Benzene Concentrations Monitoring Well MW041A

*North Eunice Gas Plant
Lea County, New Mexico*



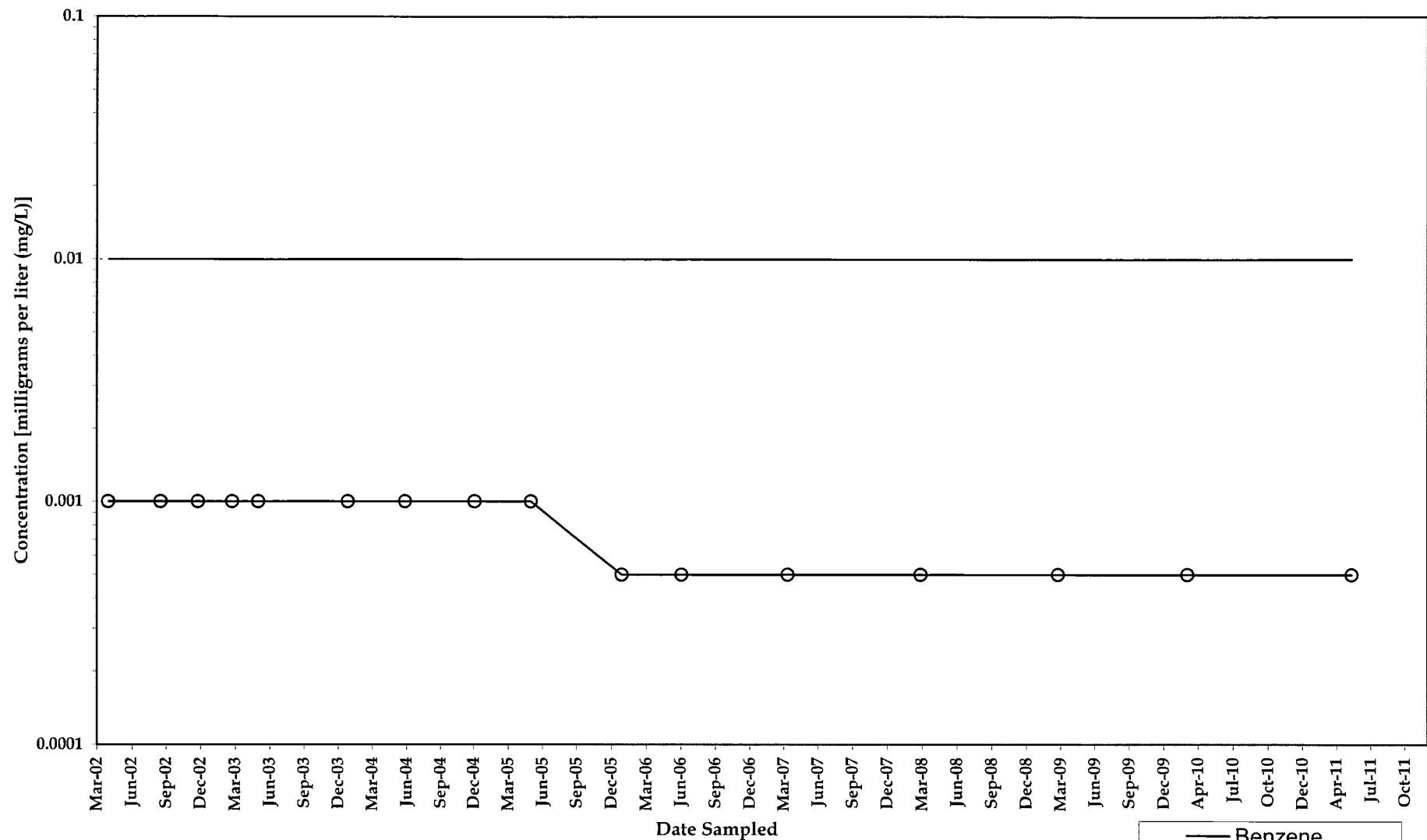
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW042A

North Eunice Gas Plant
Lea County, New Mexico

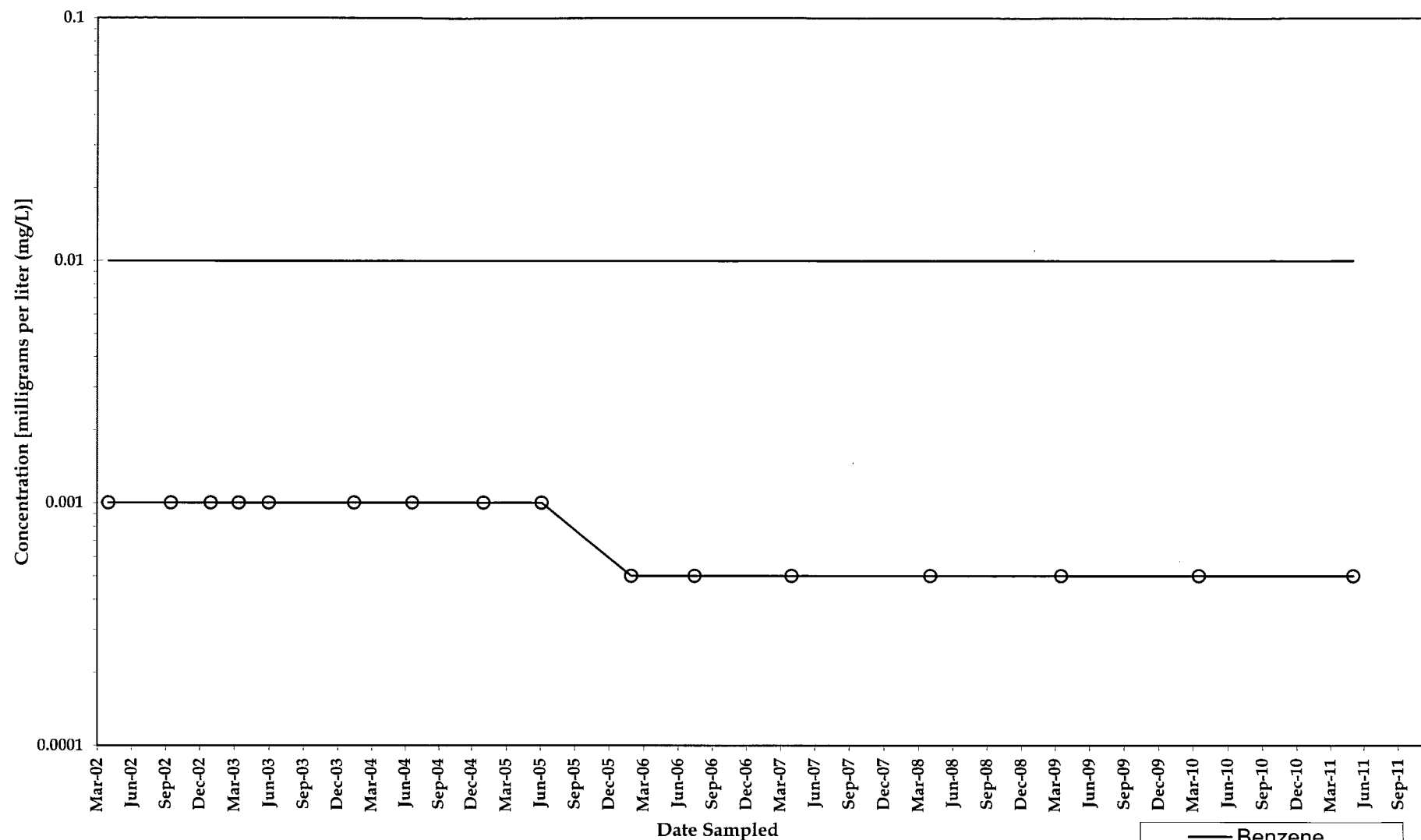


Benzene Concentrations Monitoring Well MW043

North Eunice Gas Plant
Lea County, New Mexico



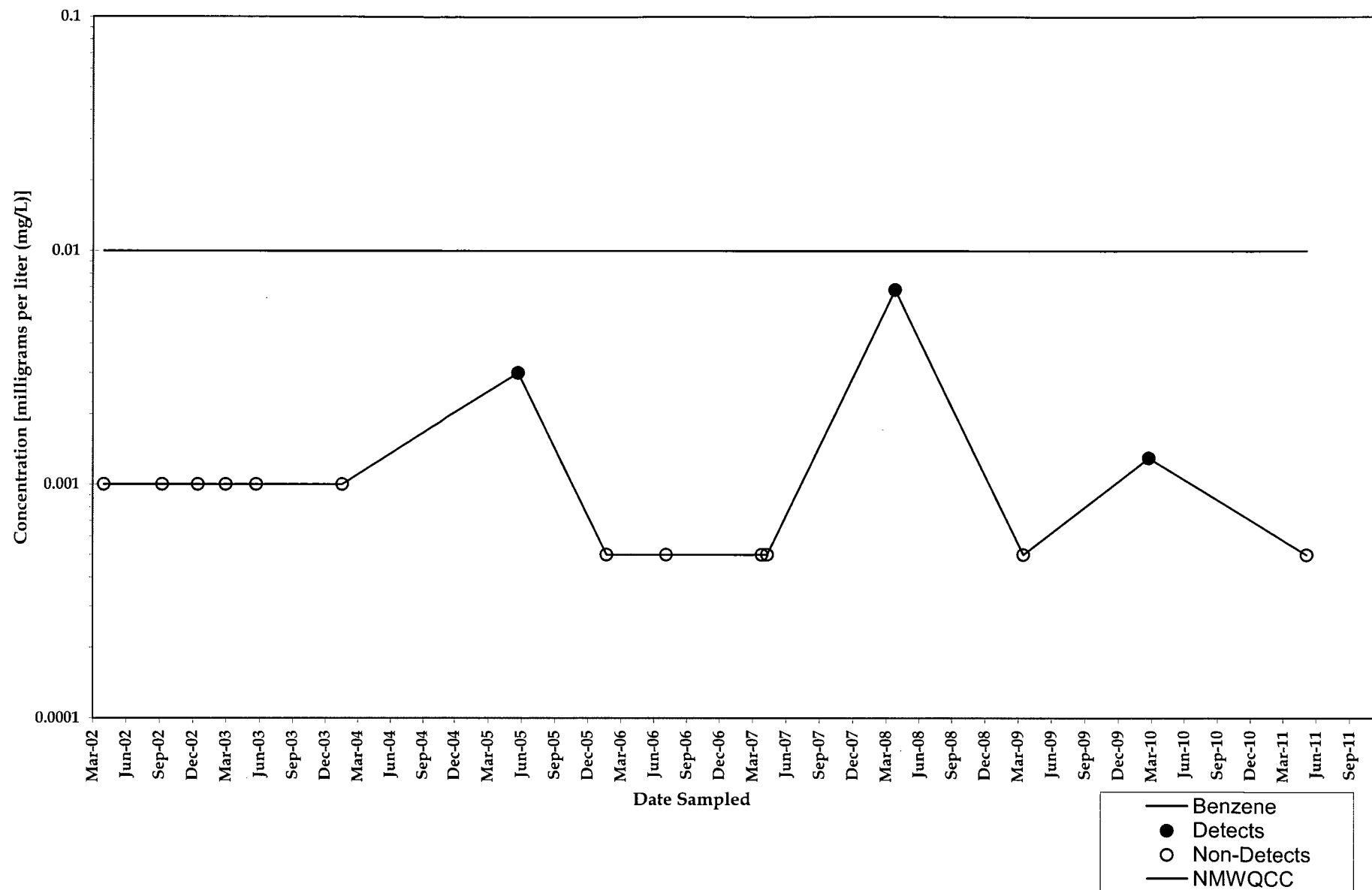
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW044

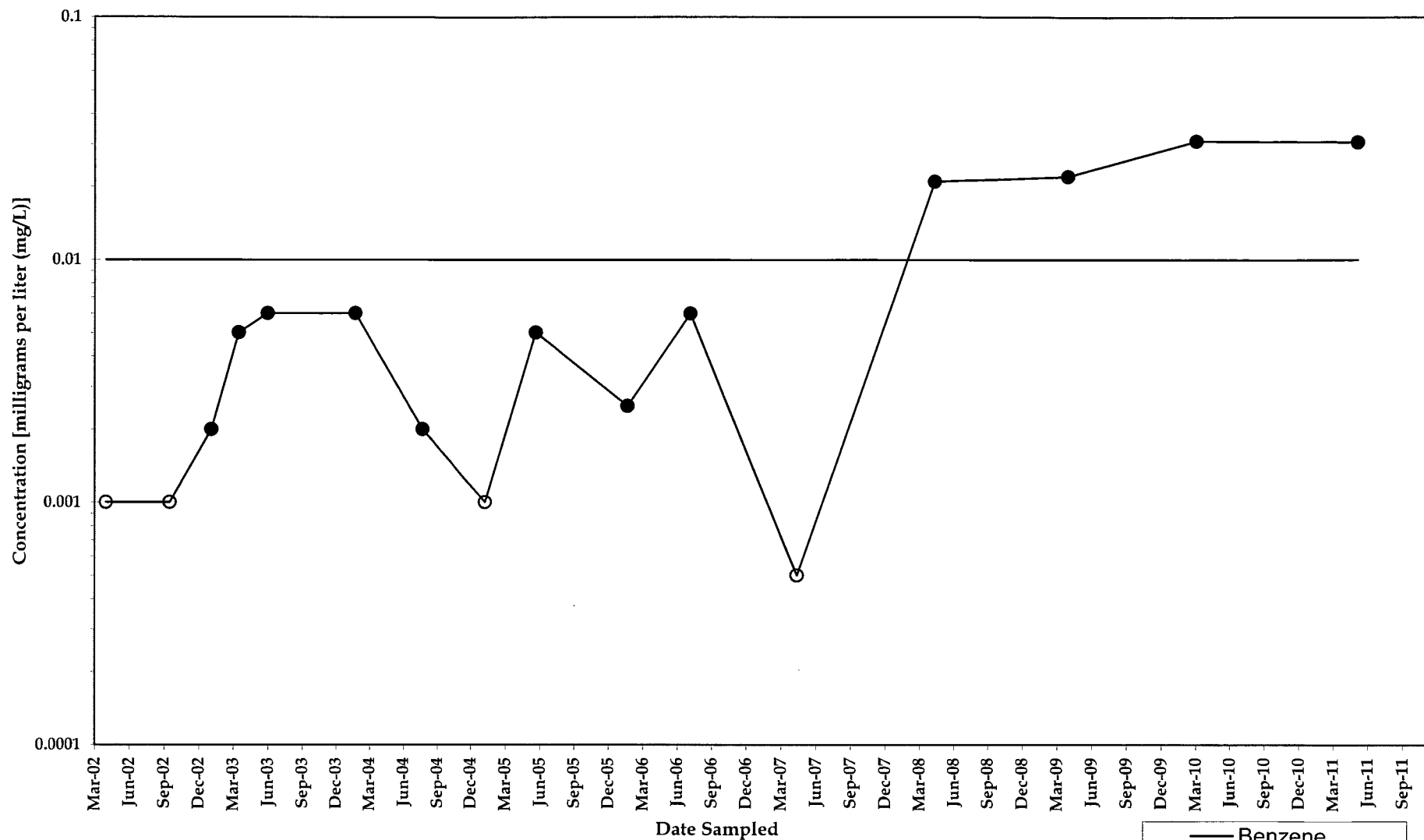
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW045

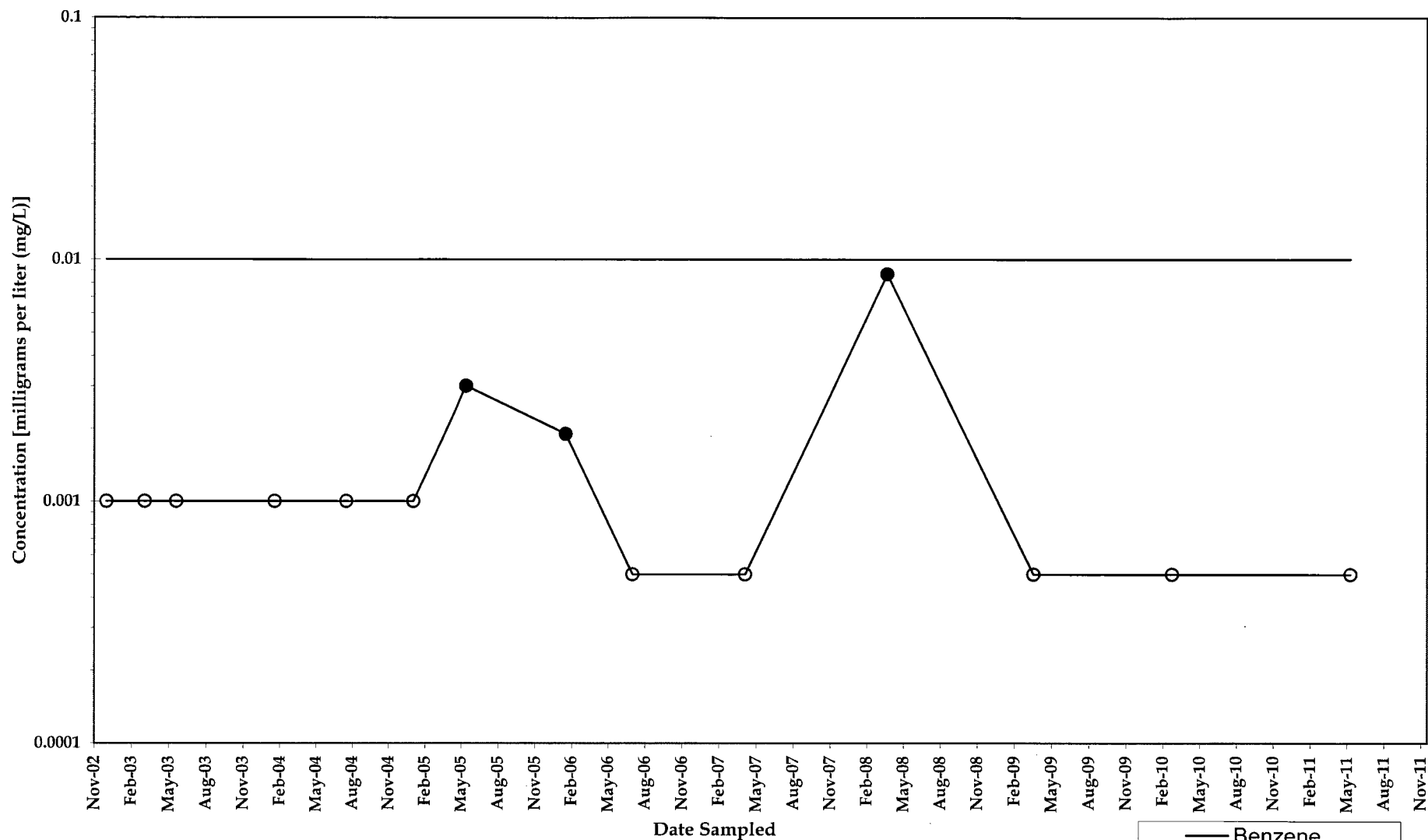
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW046

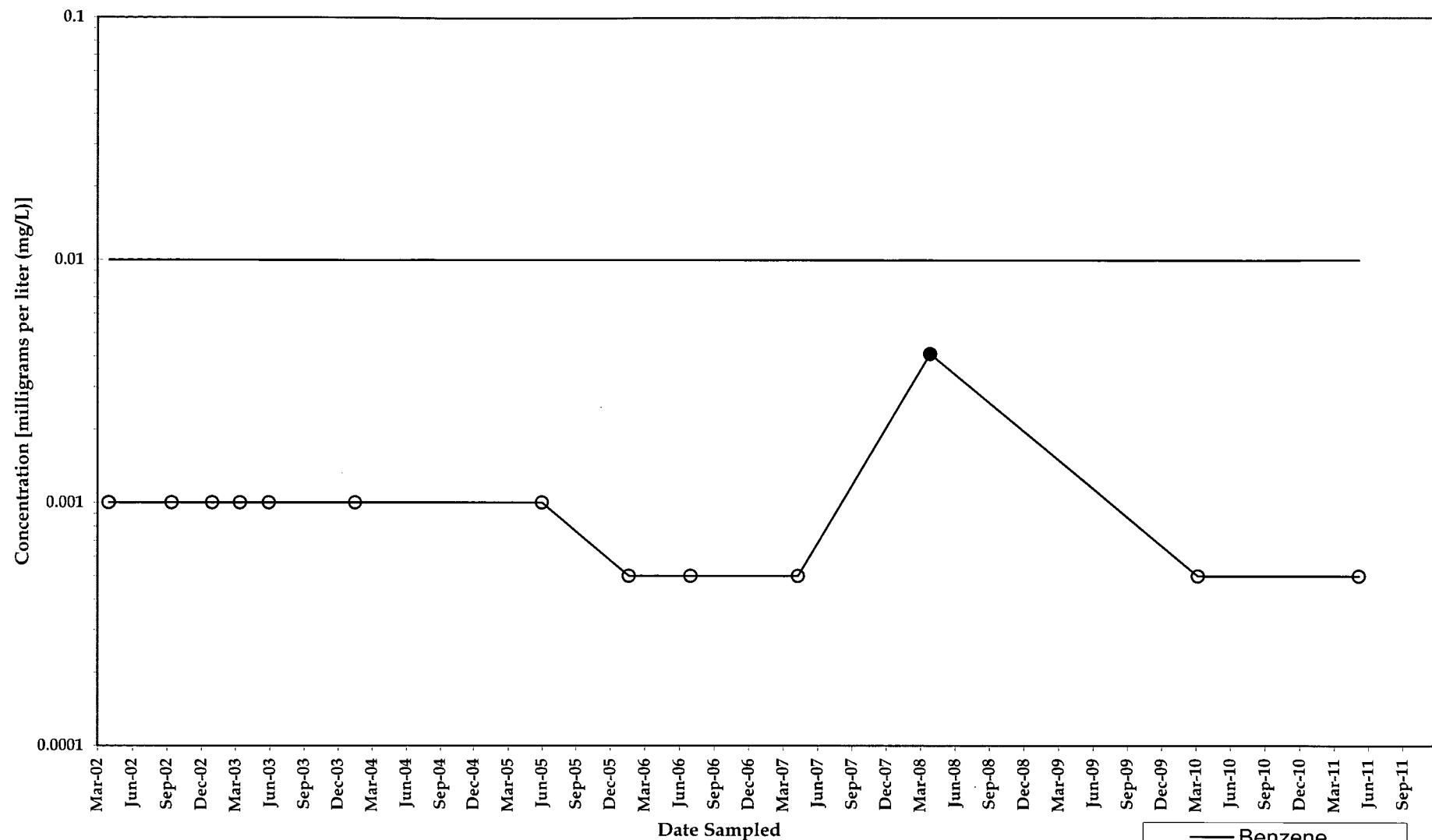
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW046A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW047

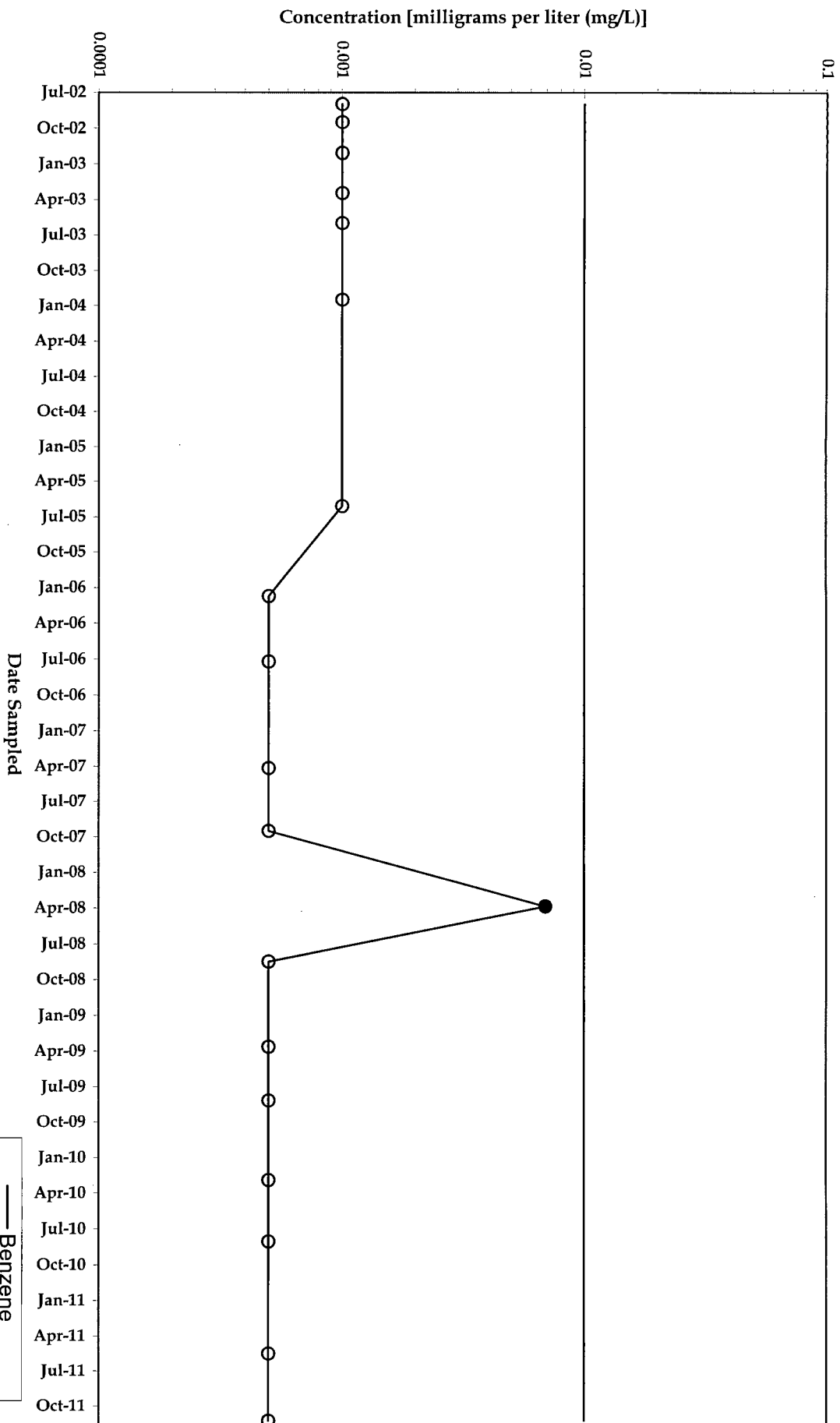
*North Eunice Gas Plant
Lea County, New Mexico*

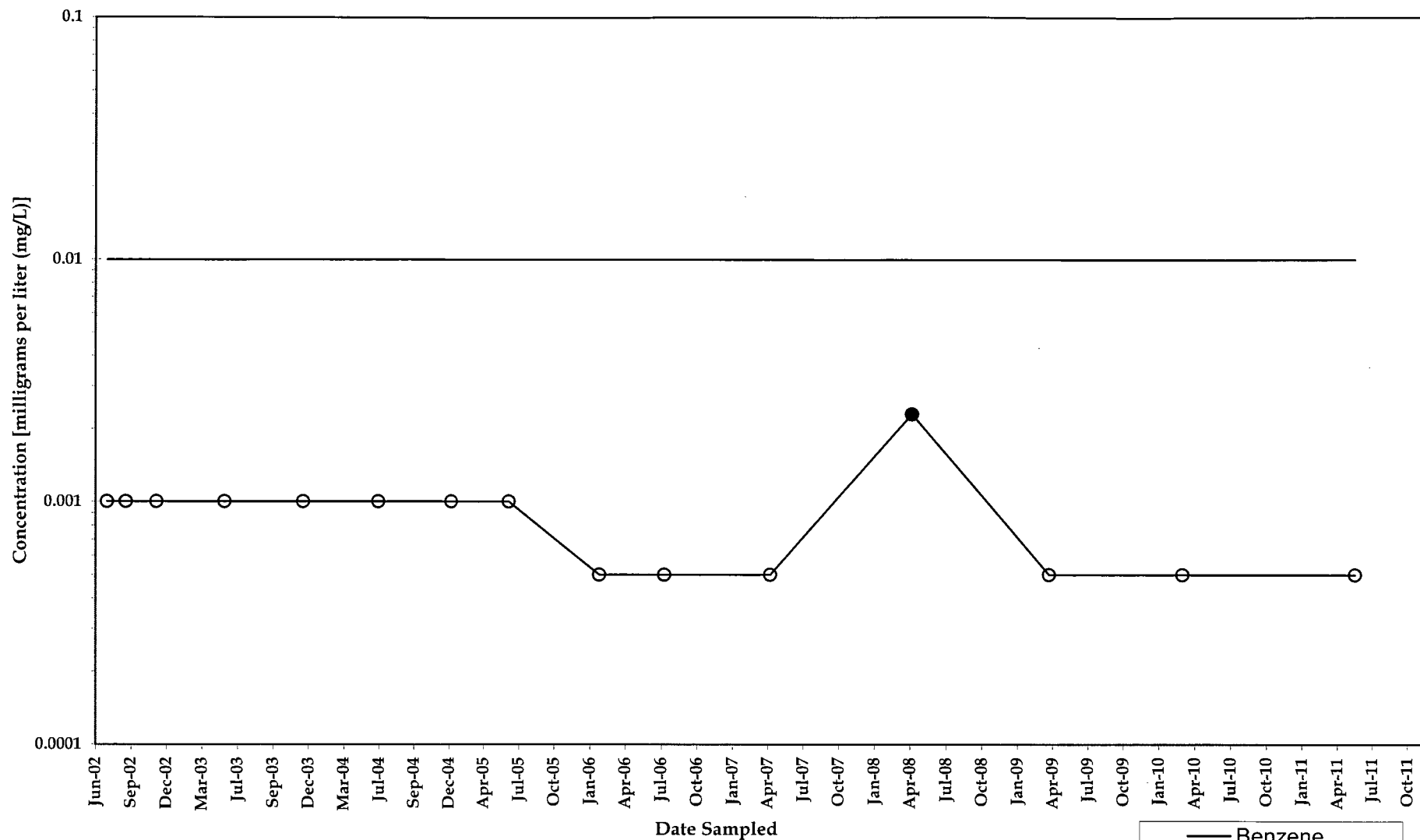


Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW048SA

North Eunice Gas Plant
Lea County, New Mexico

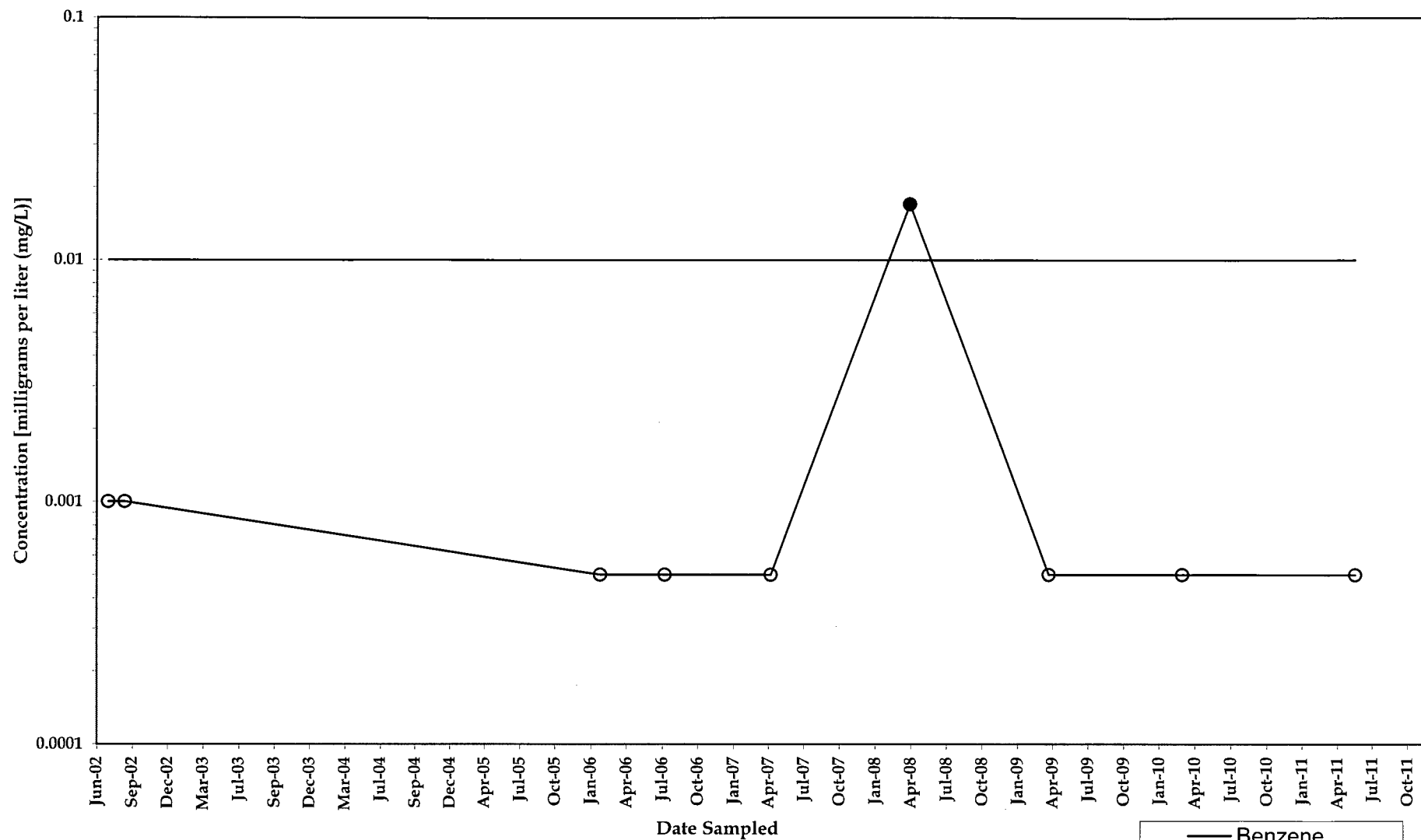




Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW049SA

North Eunice Gas Plant
Lea County, New Mexico

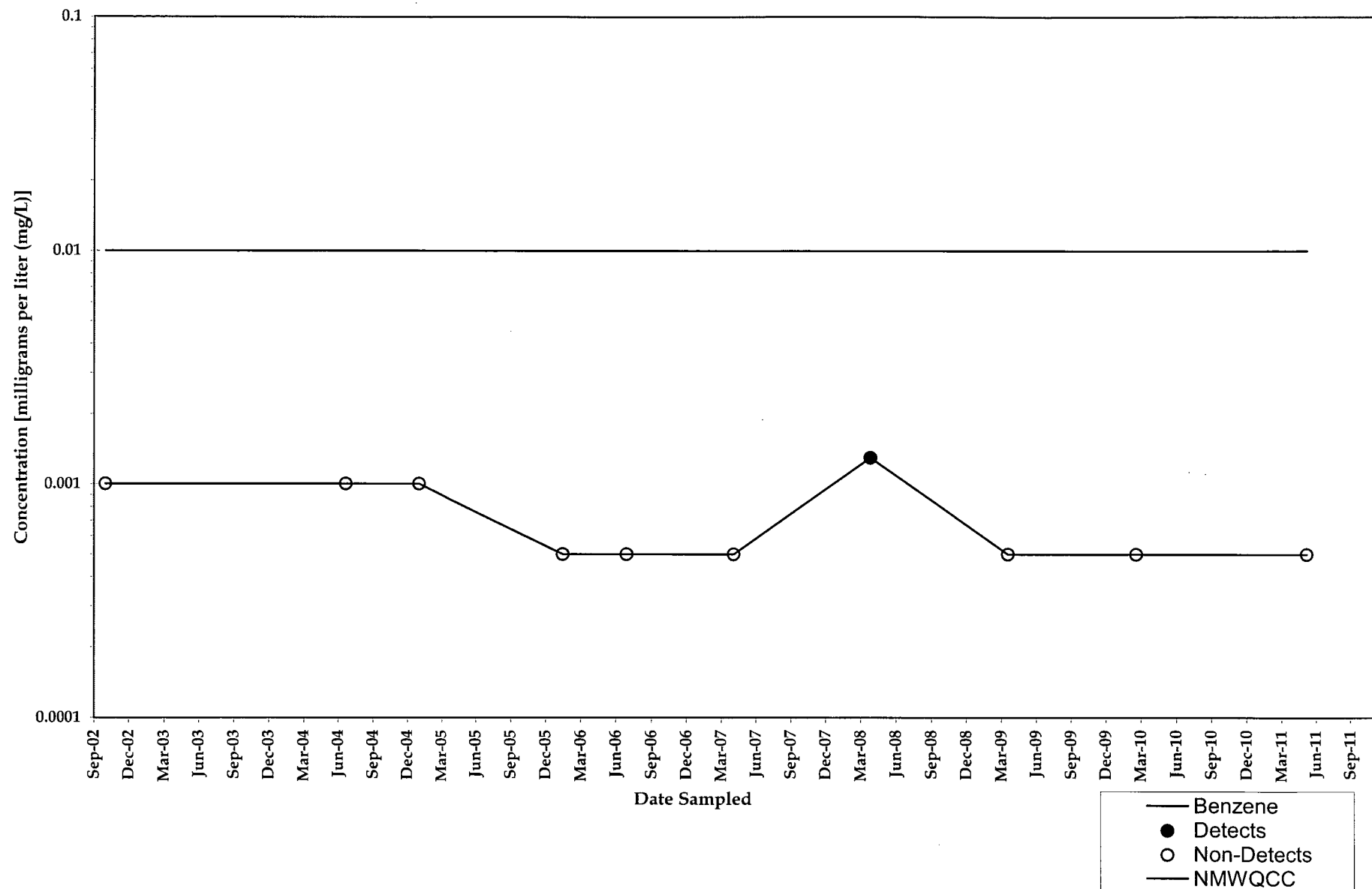


Benzene Concentrations Monitoring Well MW050SA

North Eunice Gas Plant
Lea County, New Mexico



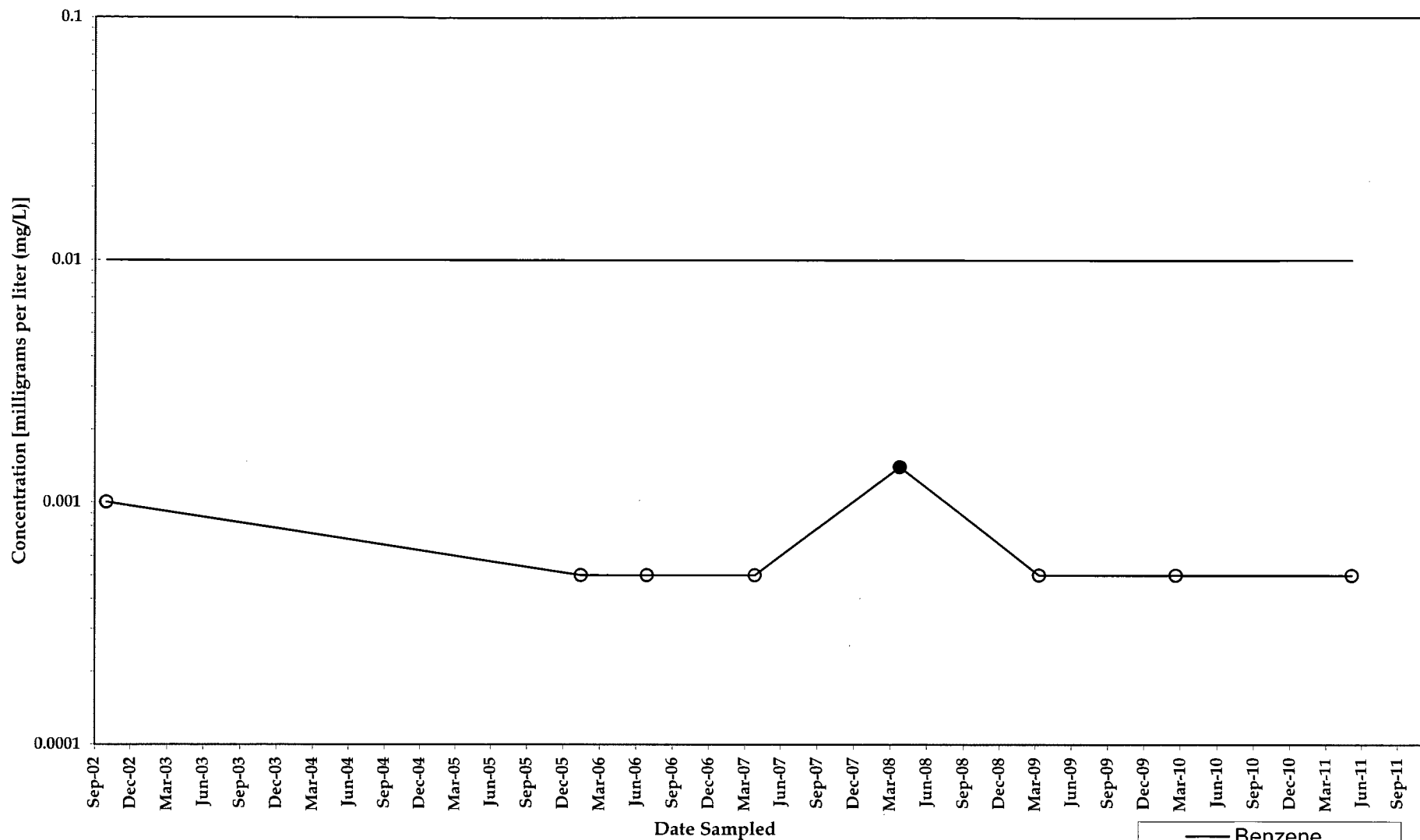
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW051SA

*North Eunice Gas Plant
Lea County, New Mexico*

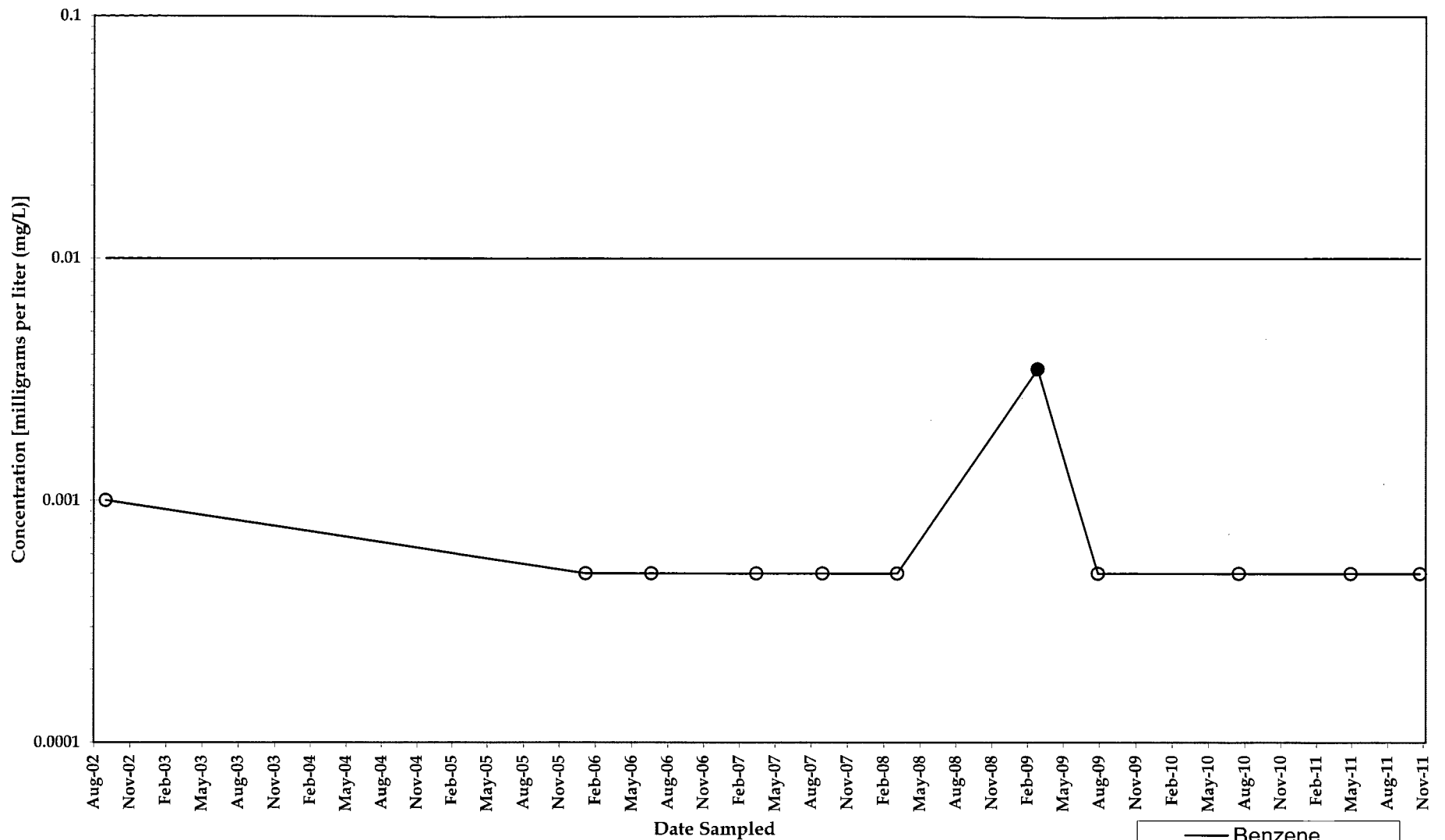


Benzene Concentrations Monitoring Well MW052SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

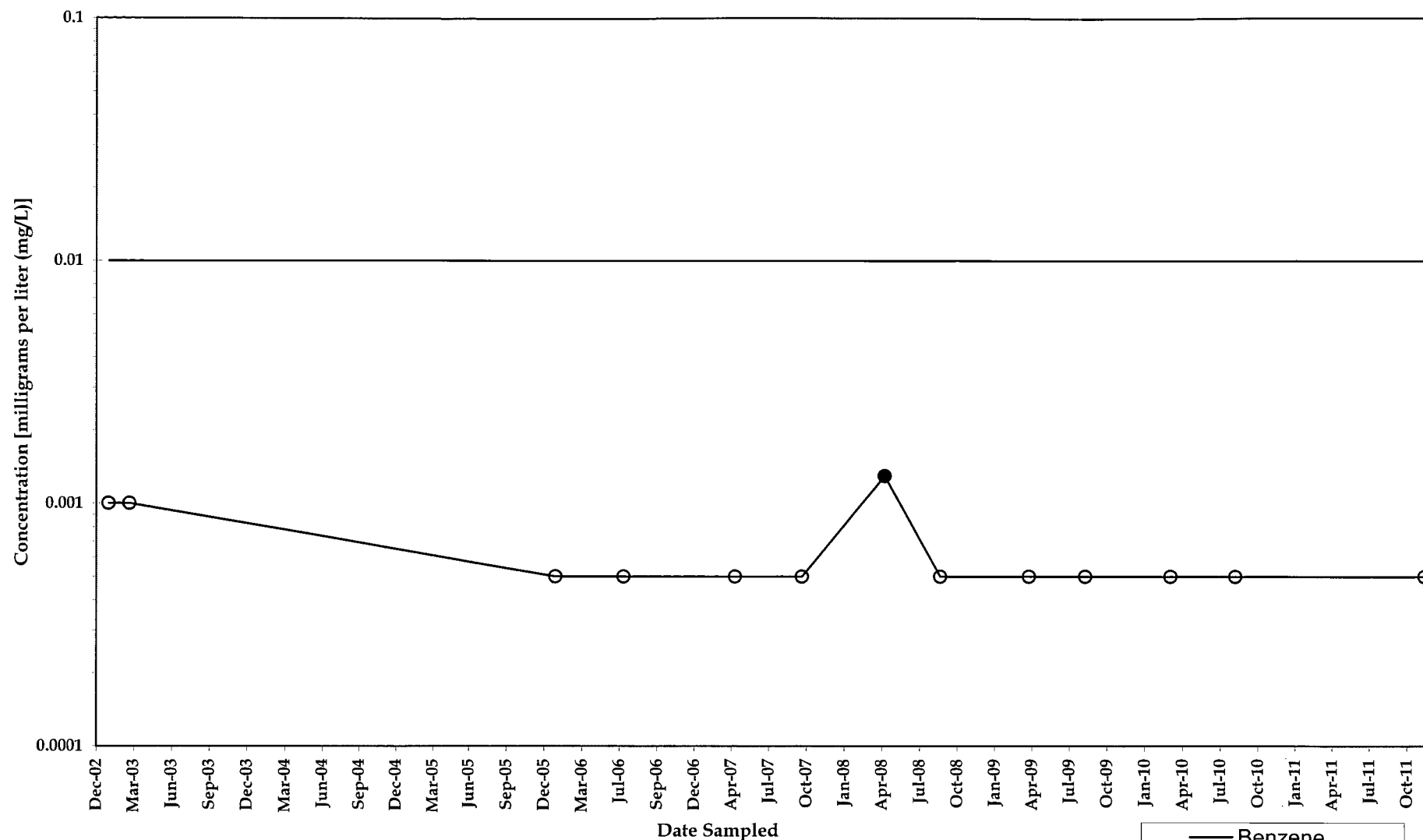


Benzene Concentrations Monitoring Well MW053SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

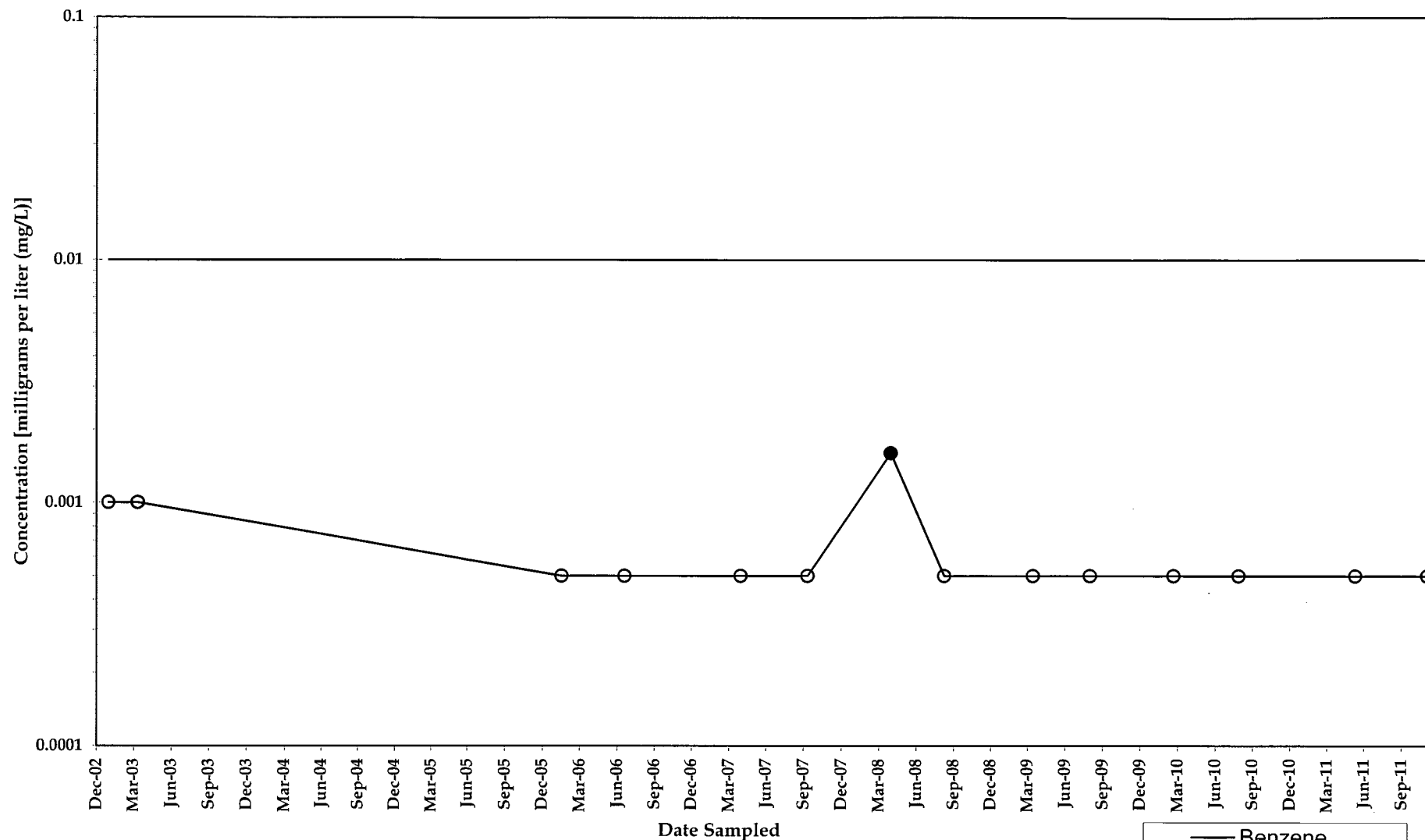


Benzene Concentrations Monitoring Well MW054SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

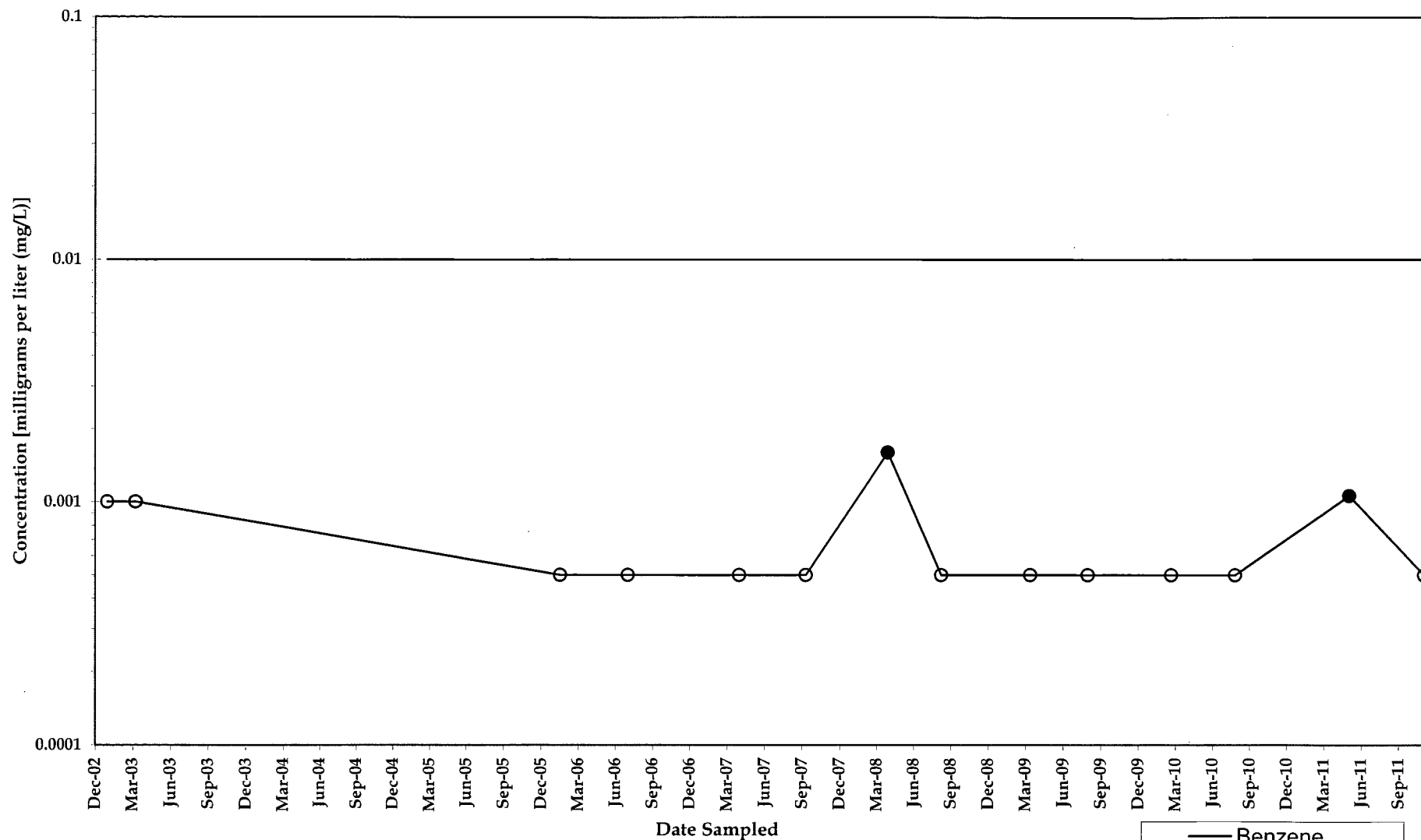


Benzene Concentrations Monitoring Well MW055SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

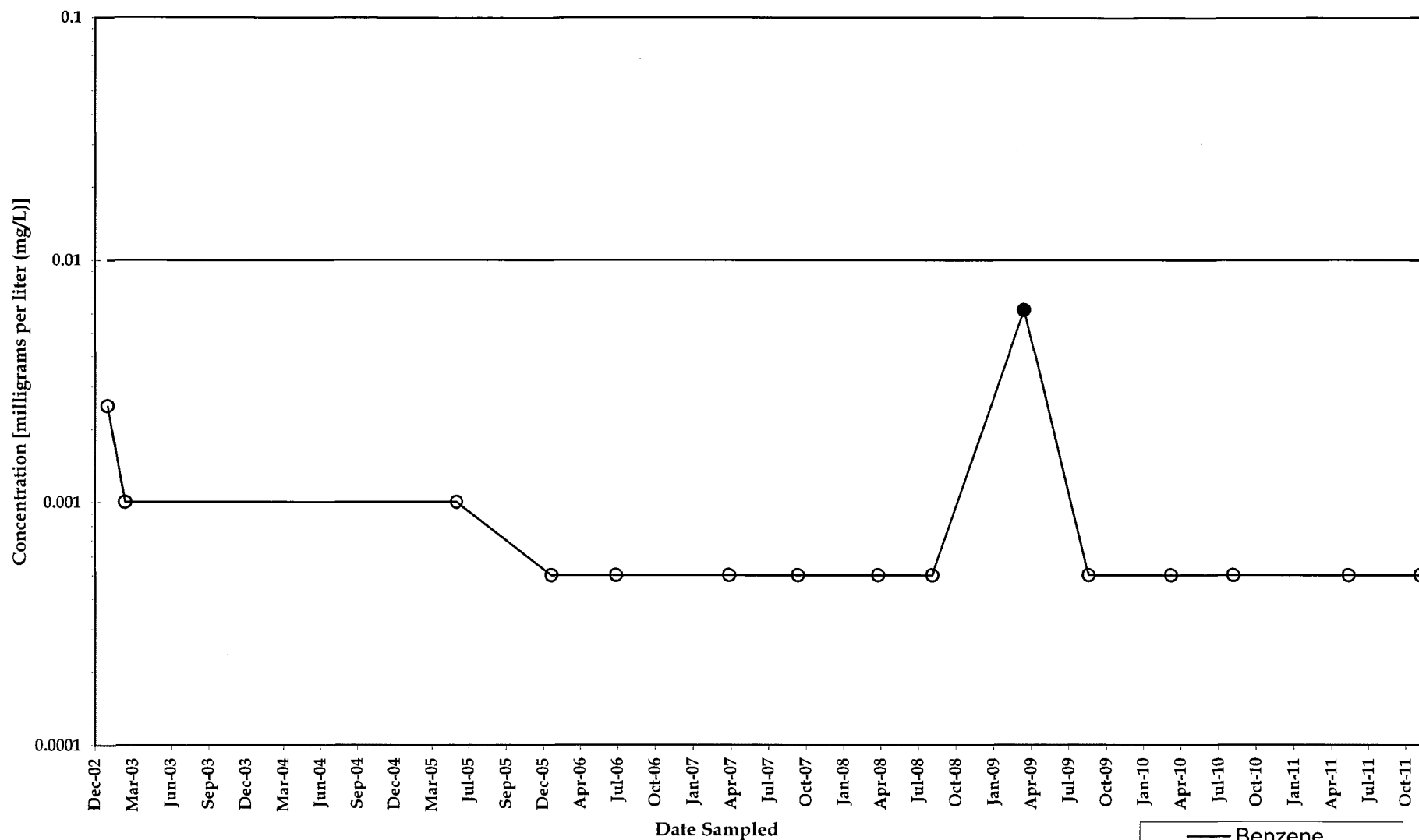


Benzene Concentrations Monitoring Well MW056SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

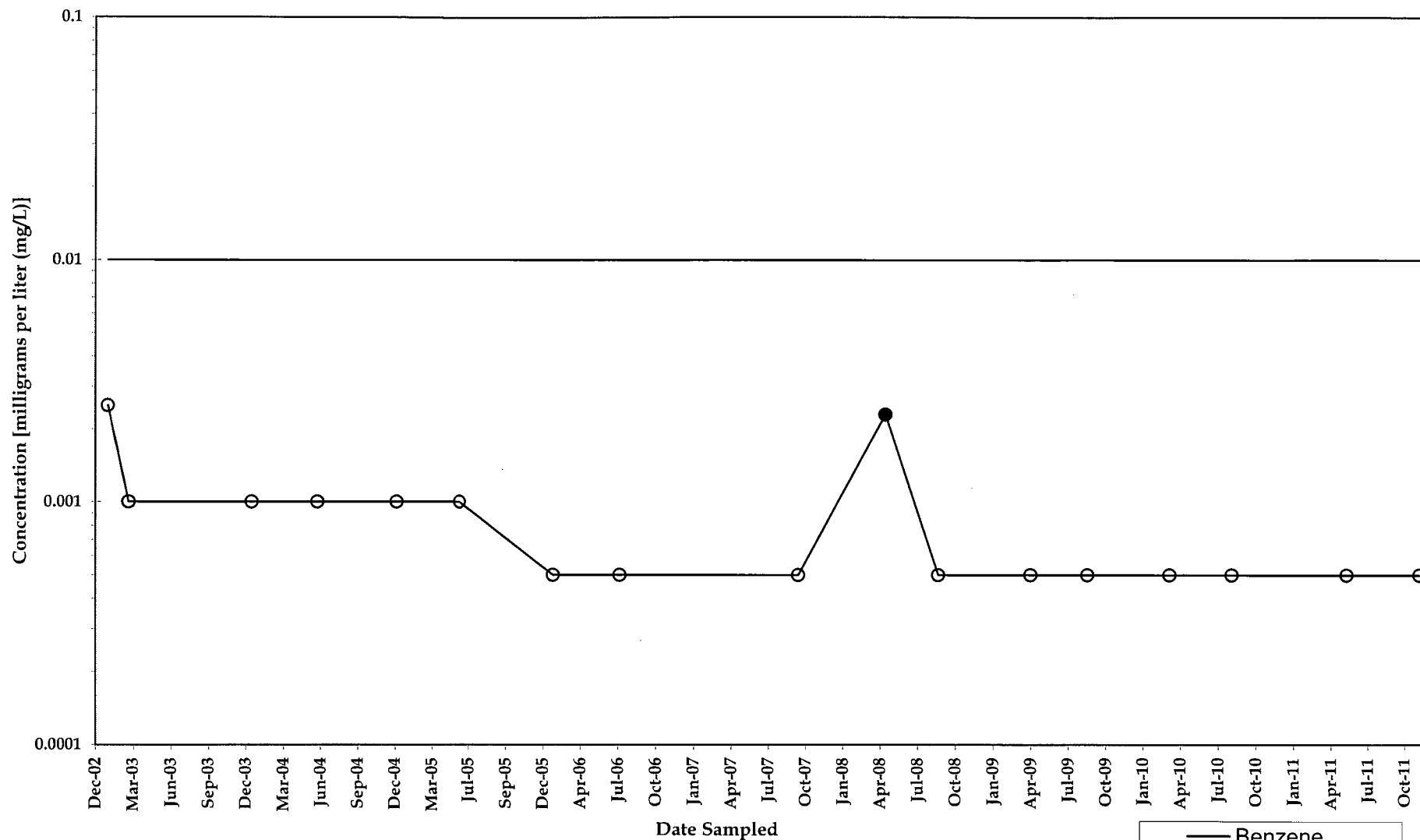


Benzene Concentrations Monitoring Well MW057SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

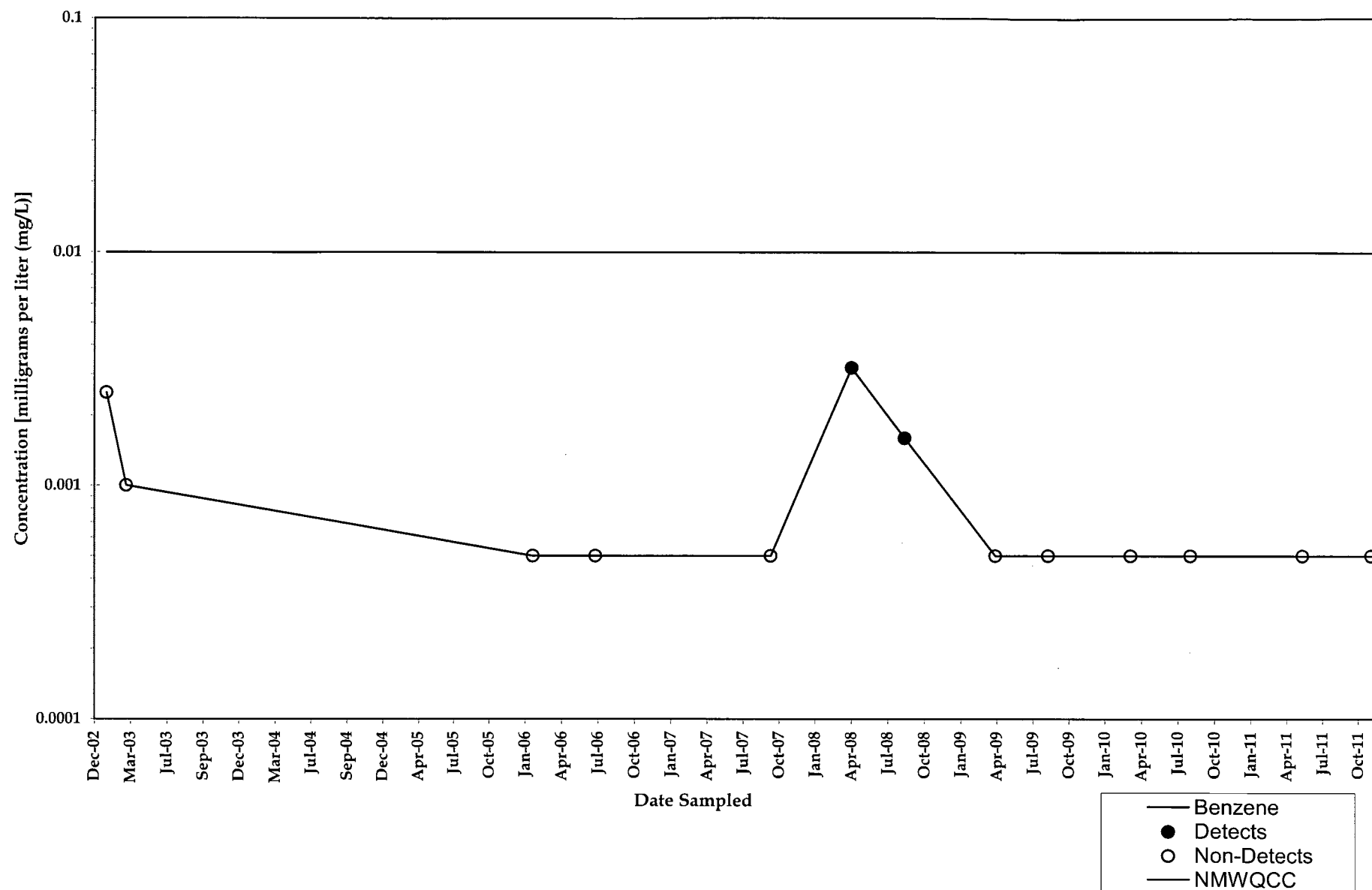


Benzene Concentrations Monitoring Well MW058

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

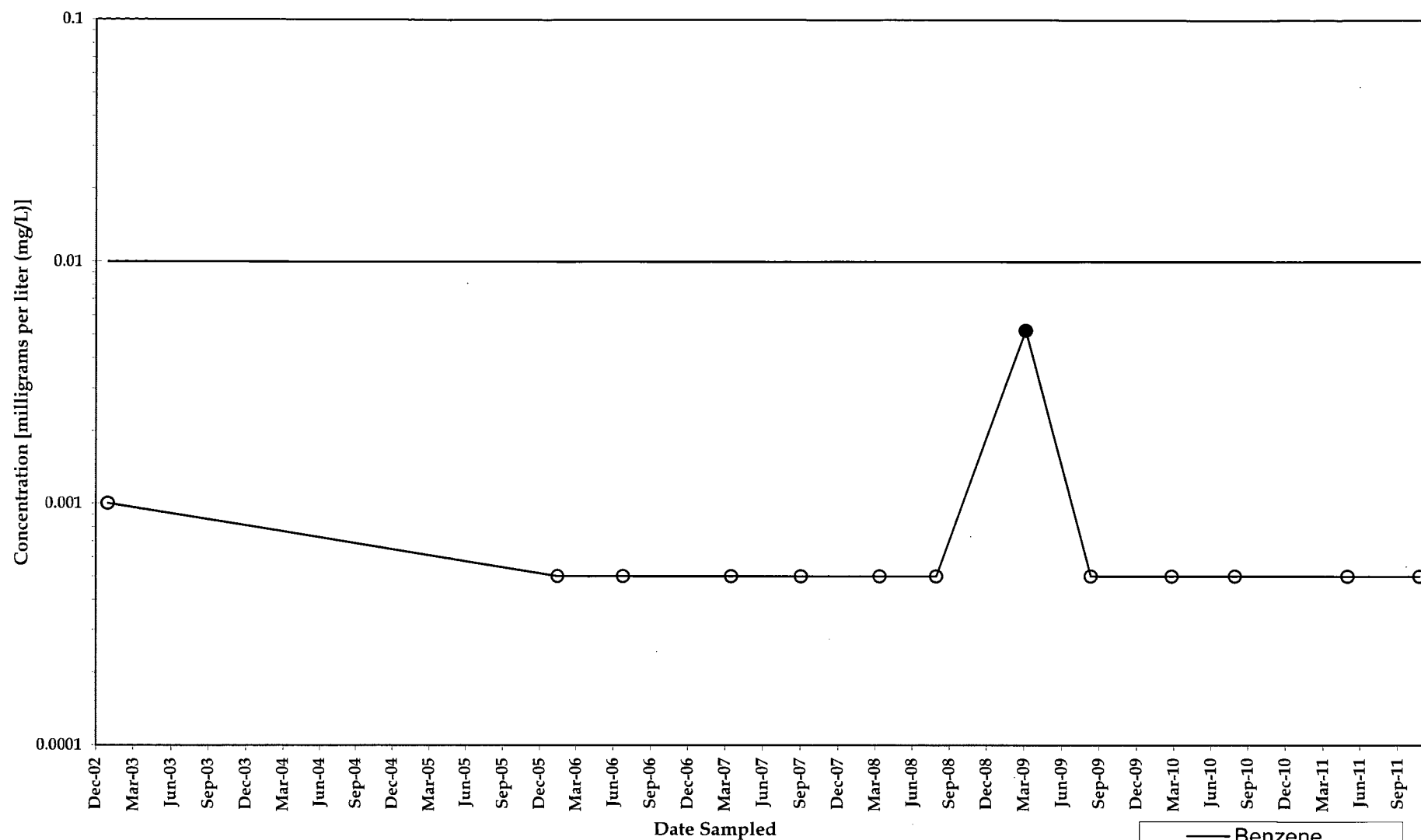


Benzene Concentrations Monitoring Well MW059

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

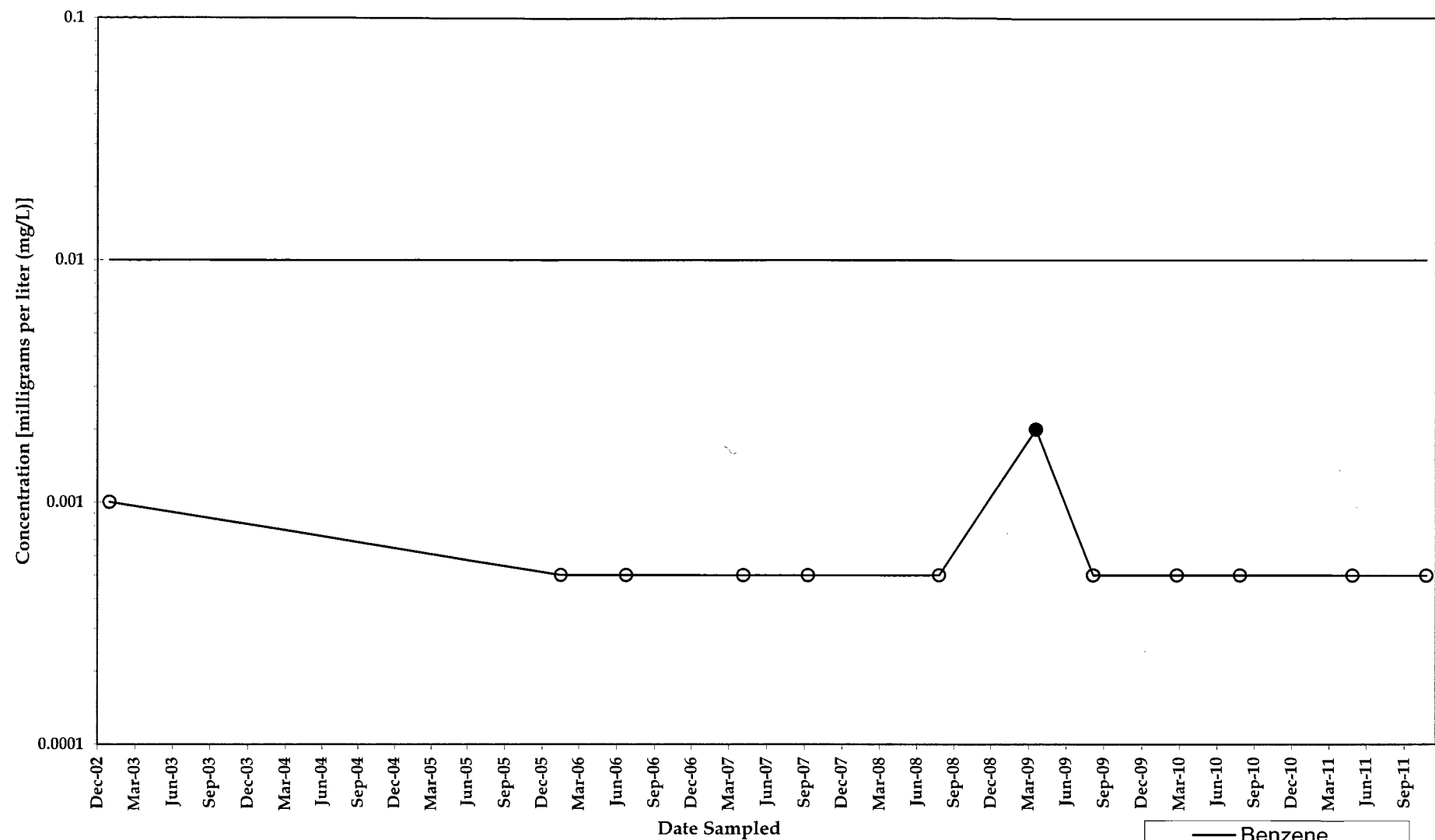


Benzene Concentrations Monitoring Well MW060

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

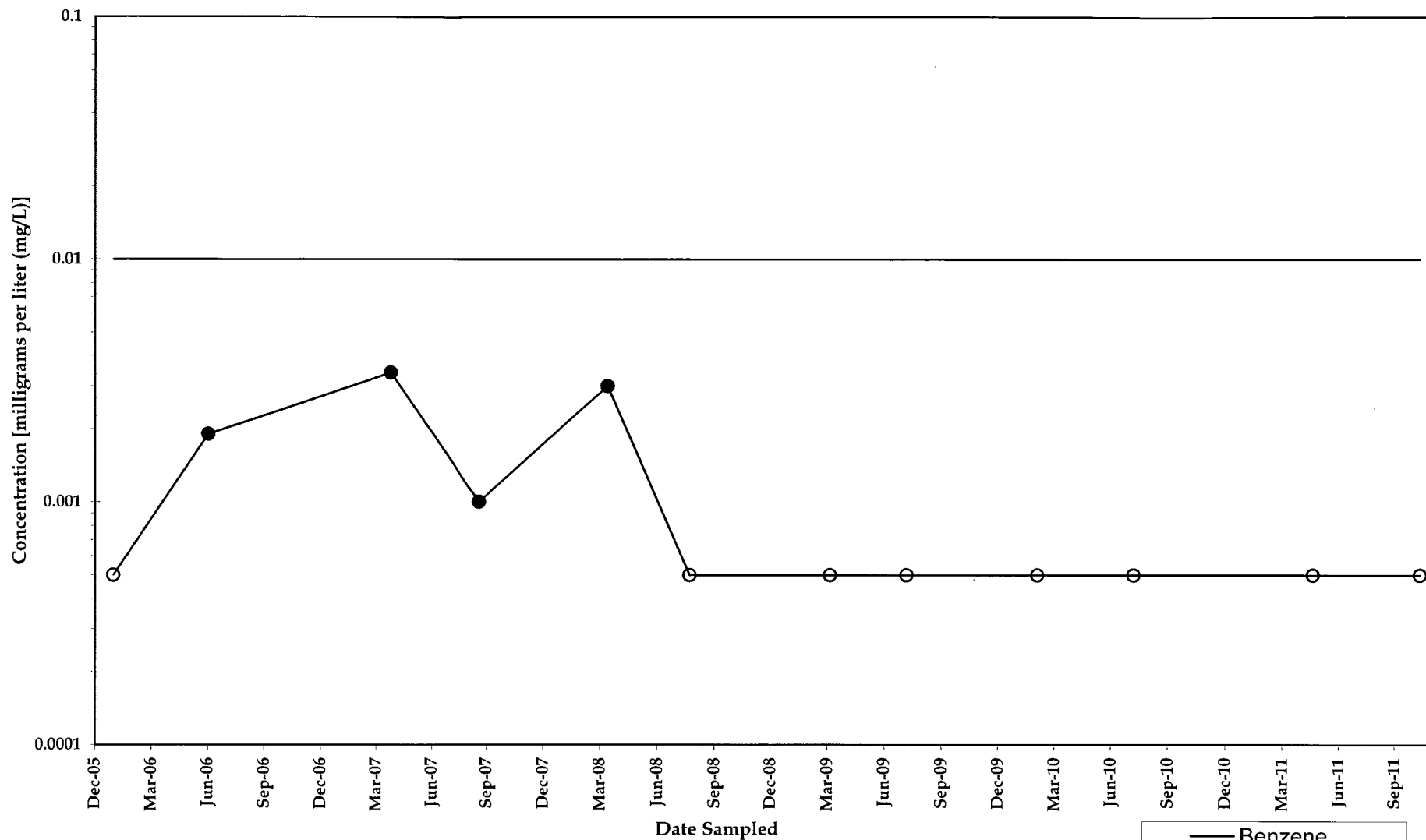


Benzene Concentrations Monitoring Well MW061

North Eunice Gas Plant
Lea County, New Mexico



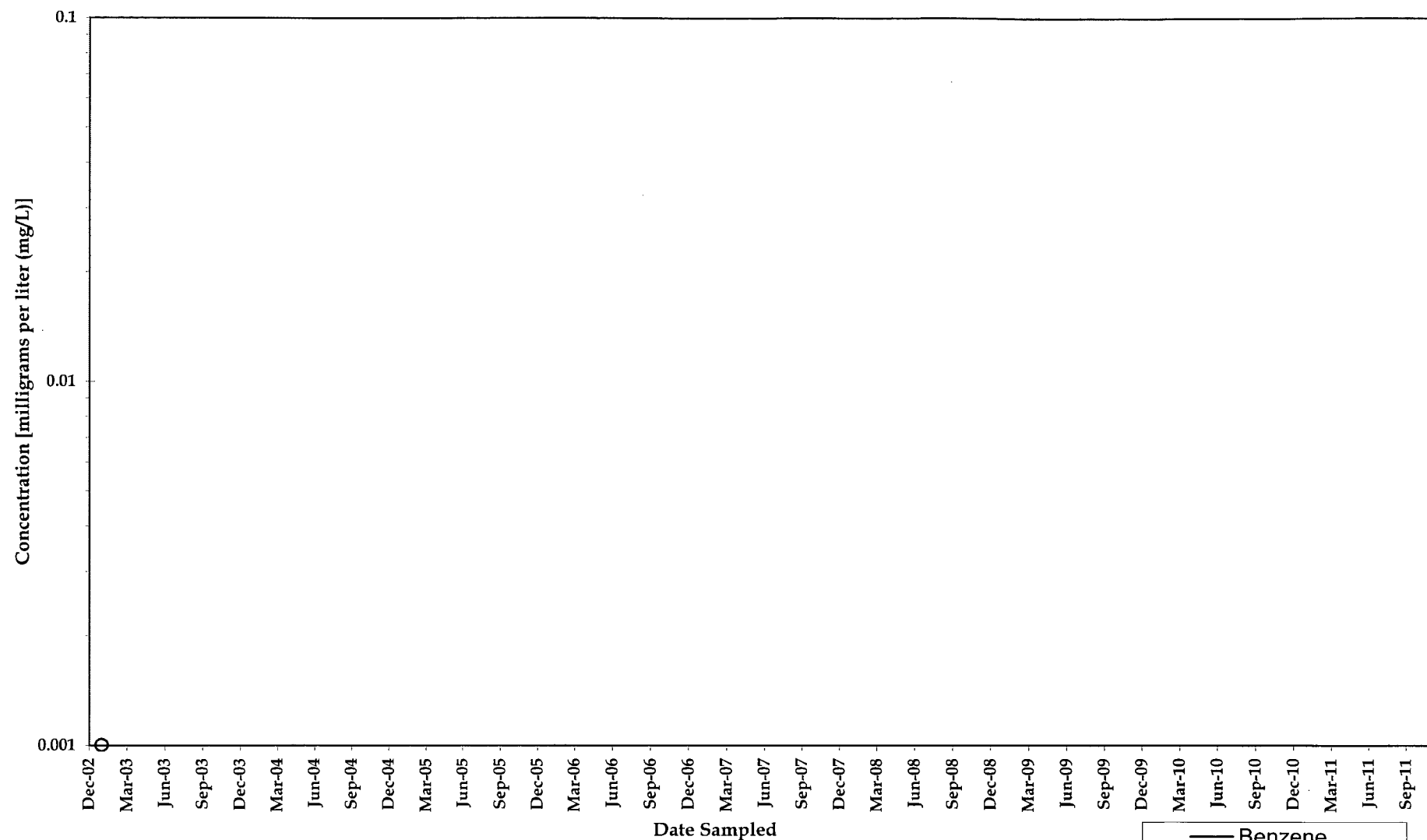
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW062A

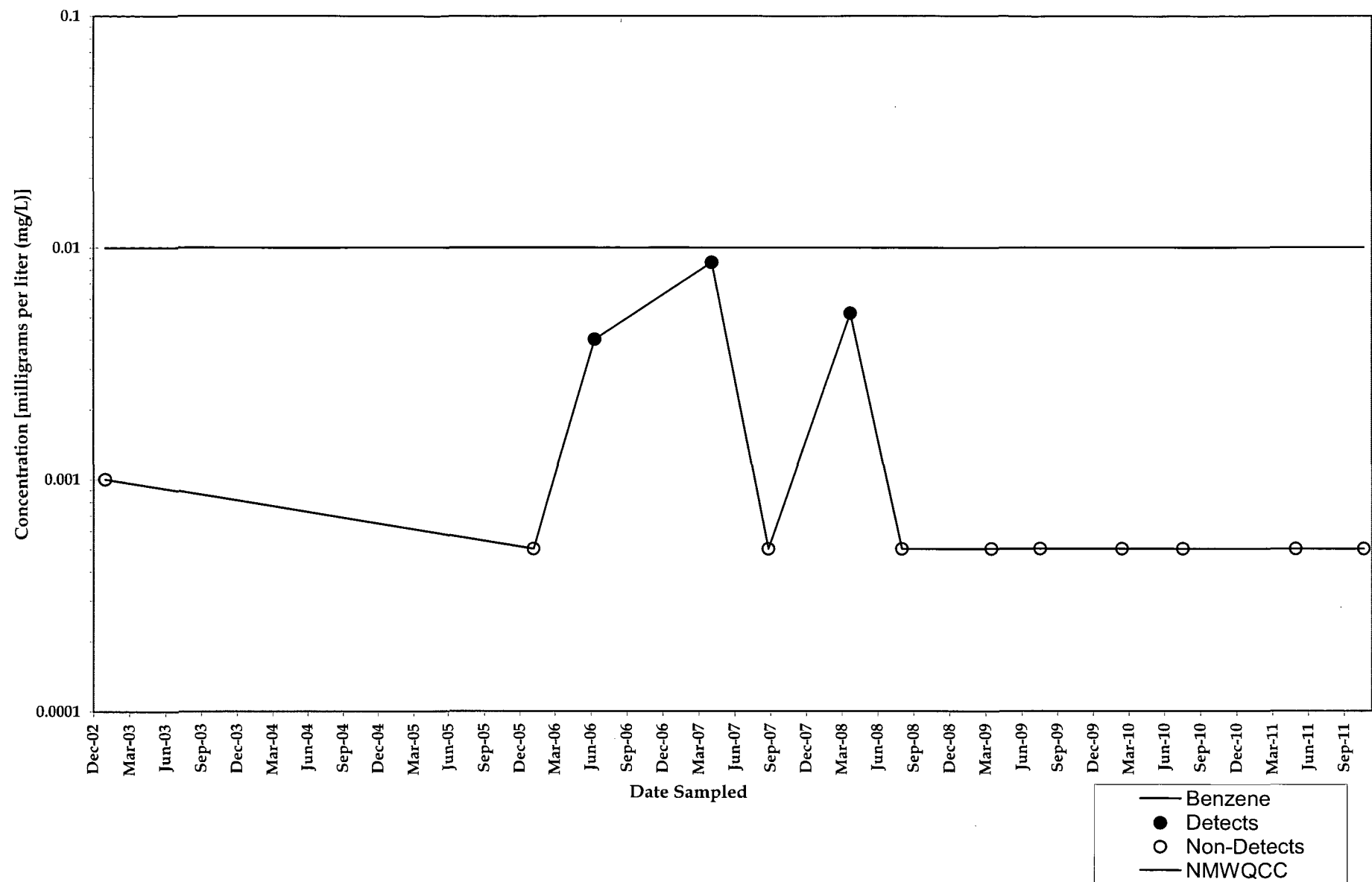
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW062SA

North Eunice Gas Plant
Lea County, New Mexico

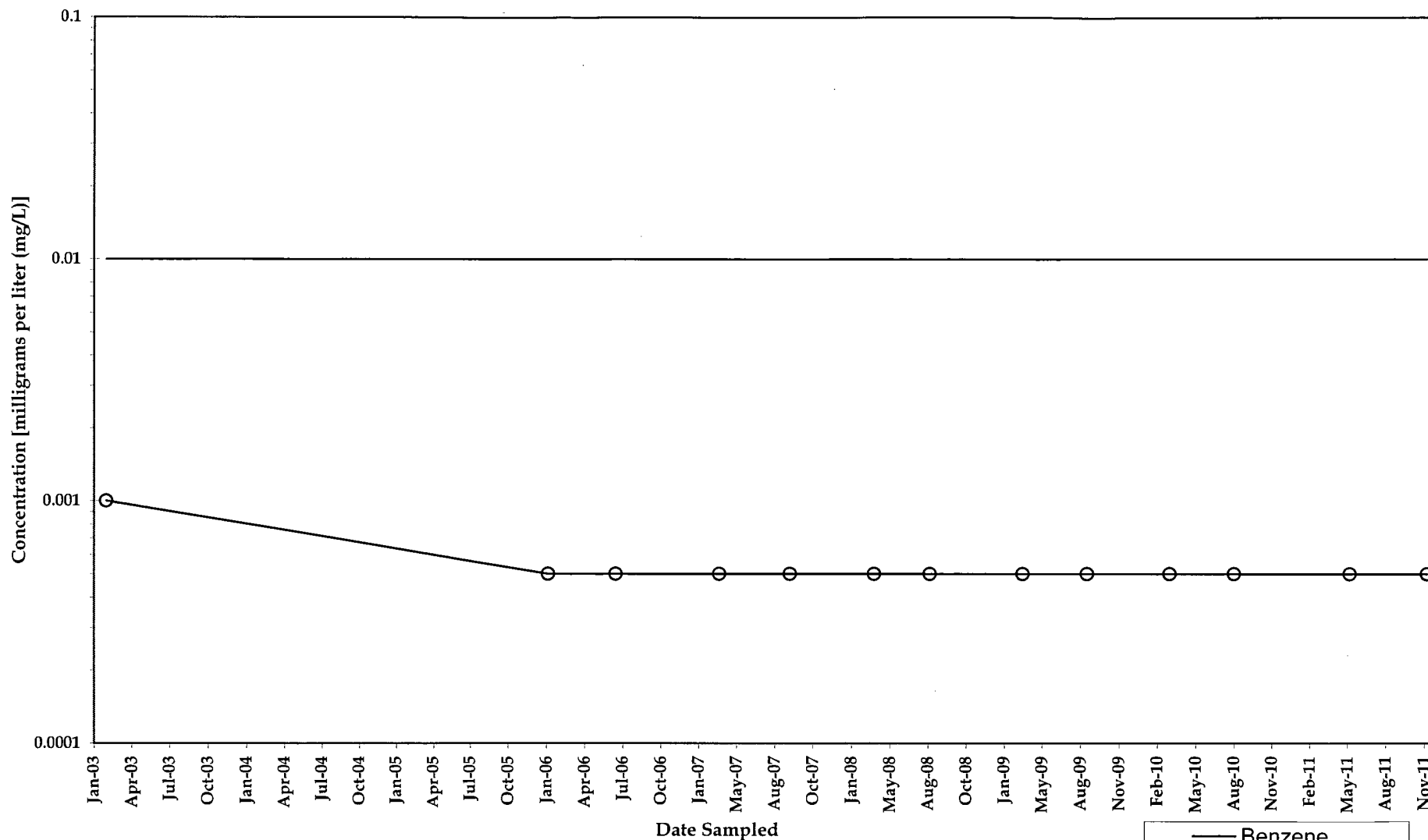


Benzene Concentrations Monitoring Well MW063A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

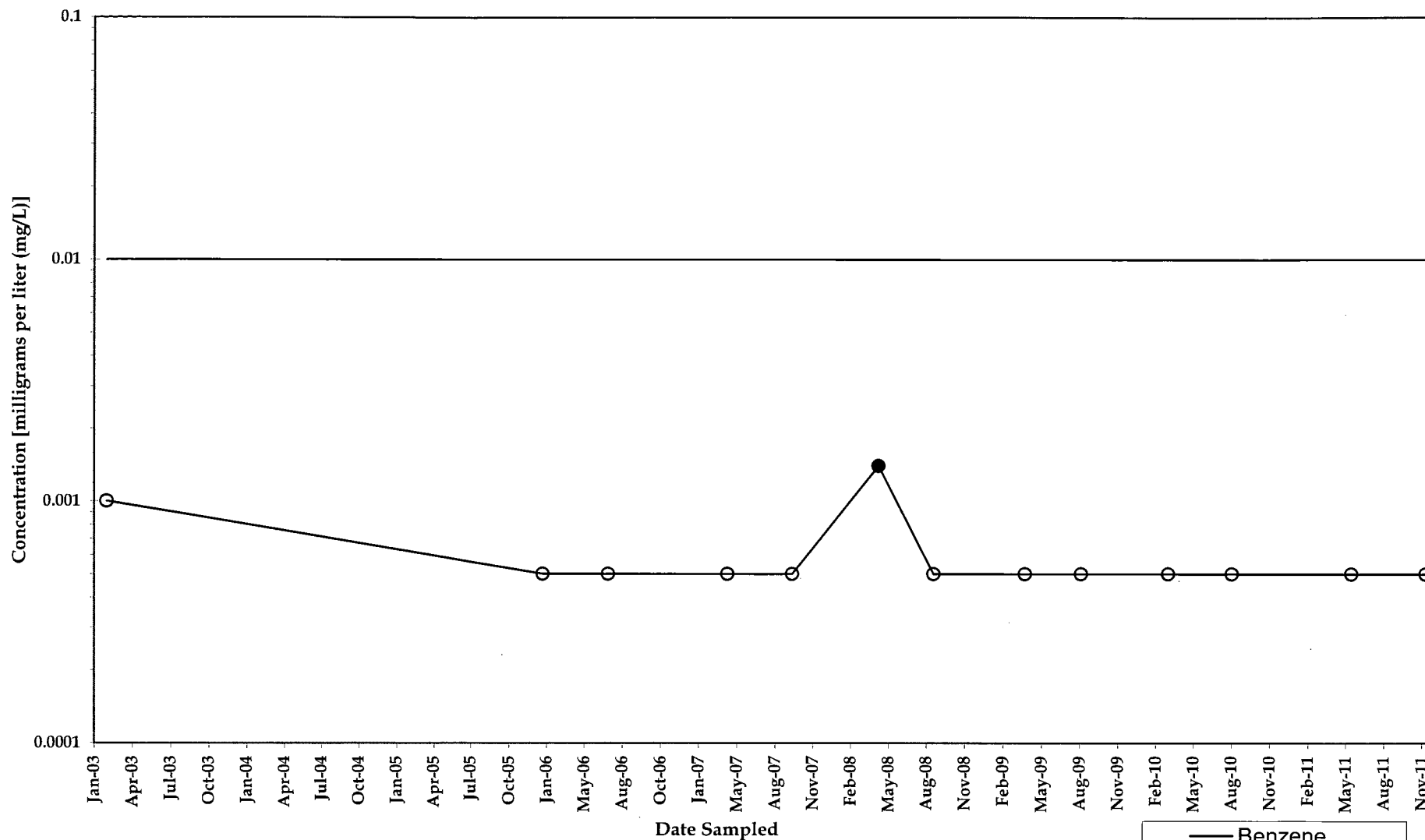


Benzene Concentrations Monitoring Well MW064SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

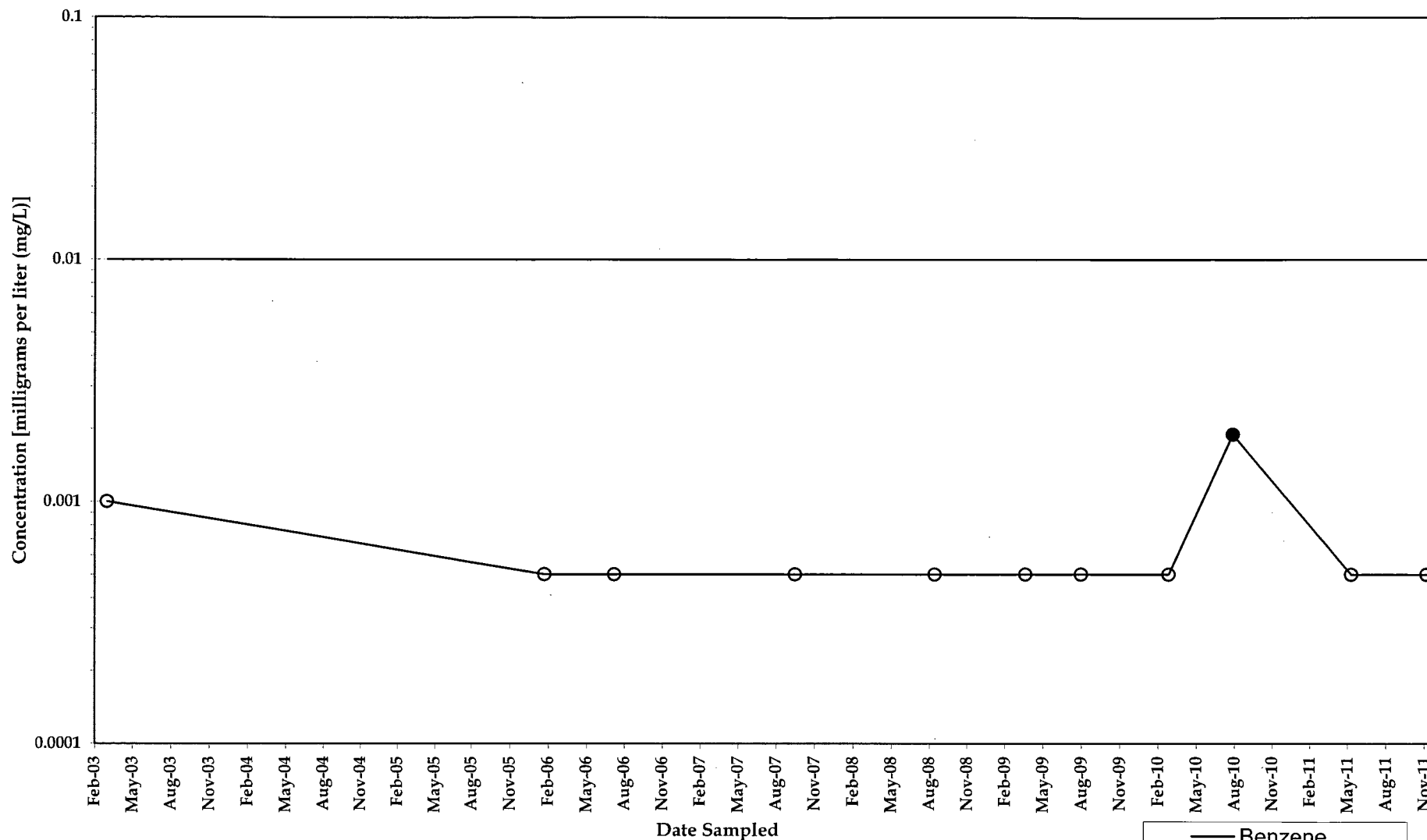


Benzene Concentrations Monitoring Well MW065SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

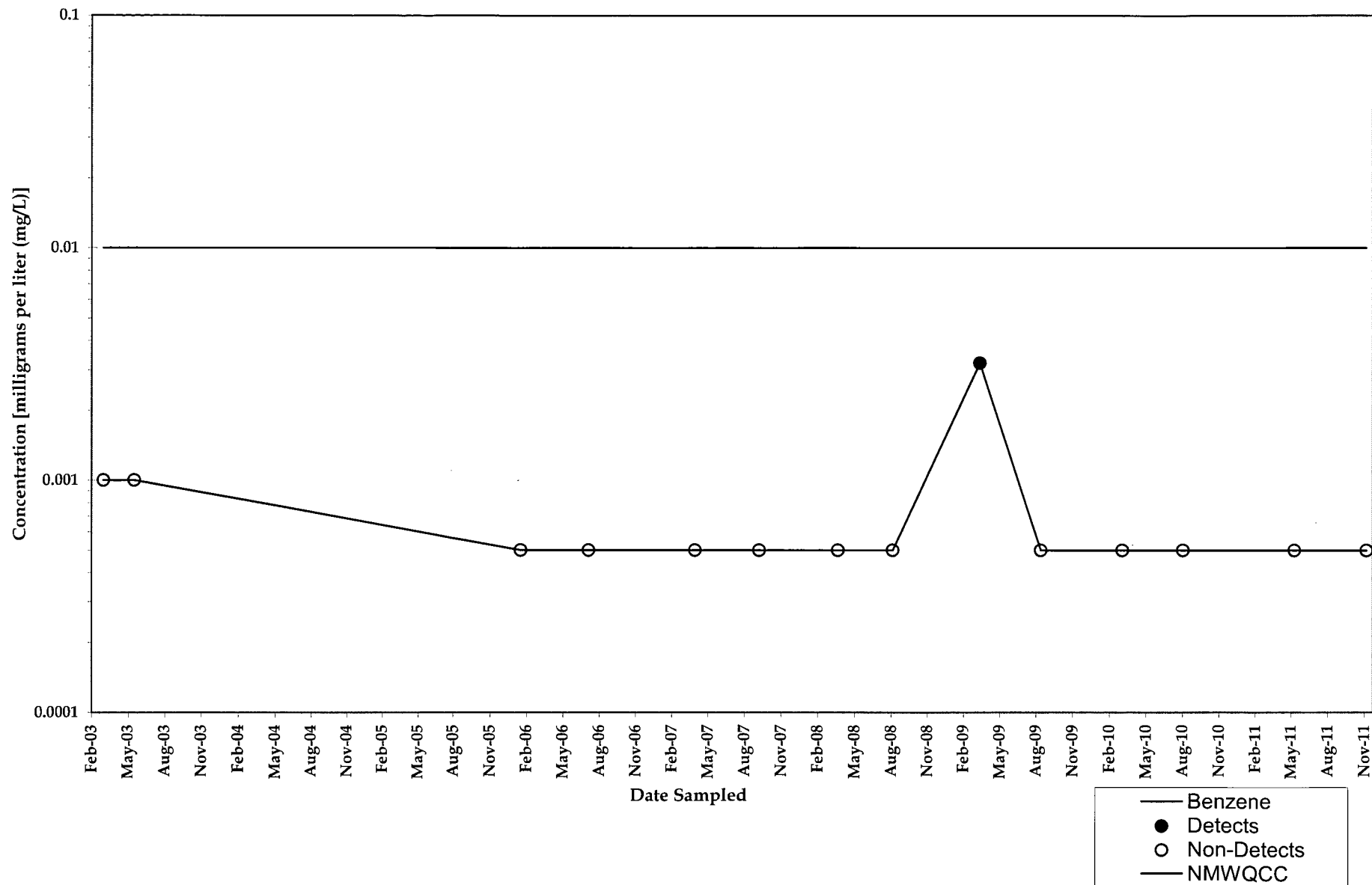


Benzene Concentrations Monitoring Well MW066SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

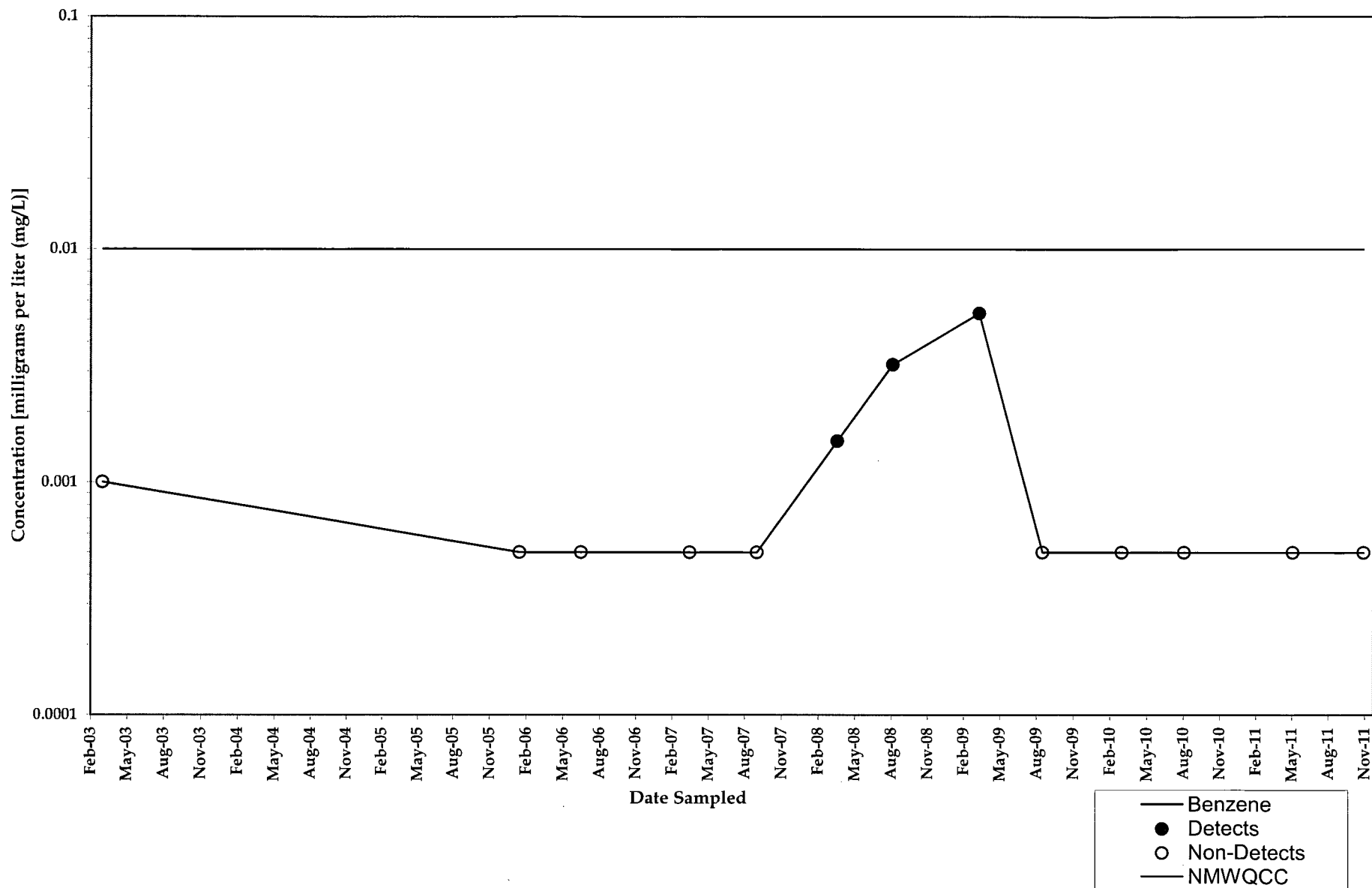


Benzene Concentrations Monitoring Well MW067SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

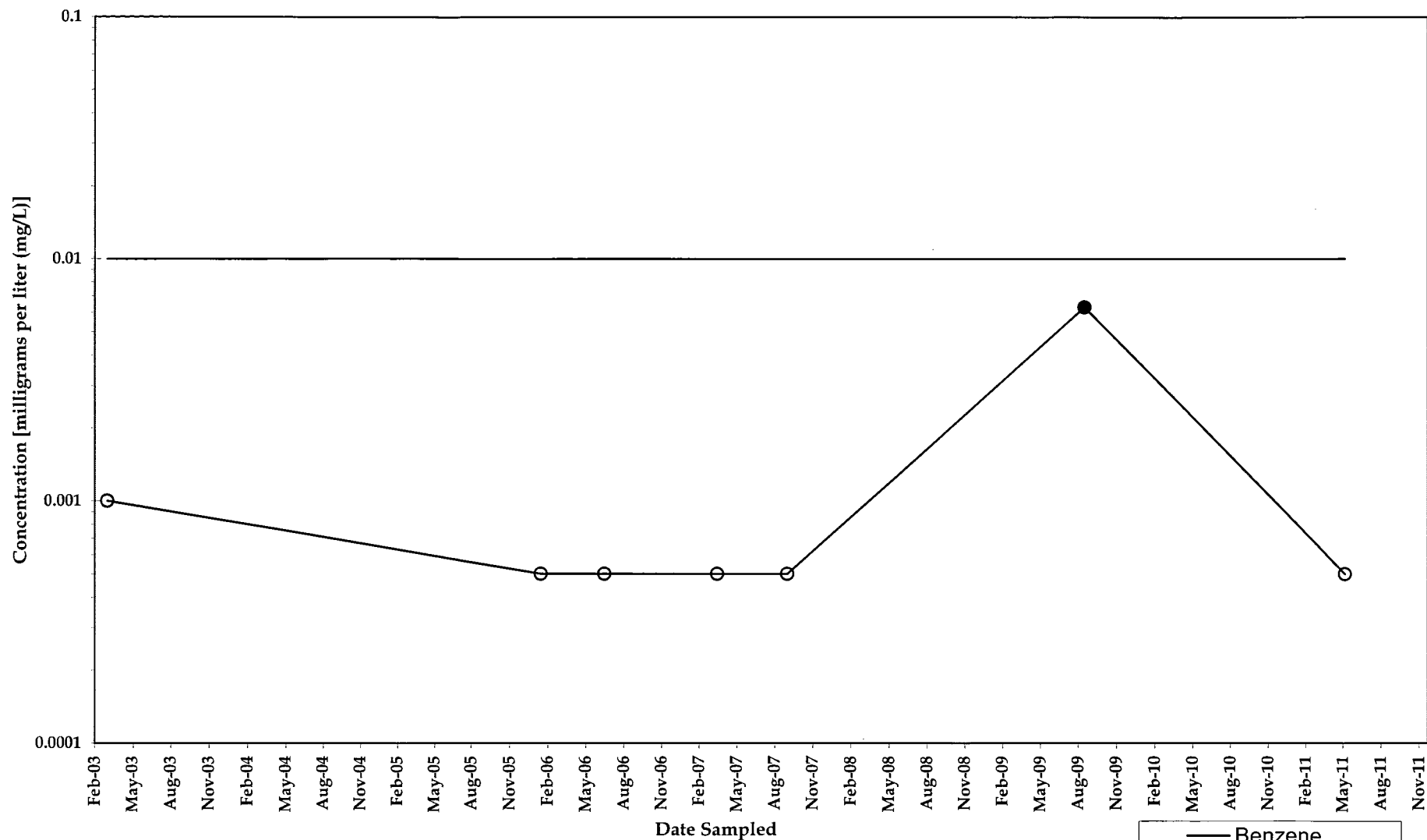


Benzene Concentrations Monitoring Well MW068

North Eunice Gas Plant
Lea County, New Mexico



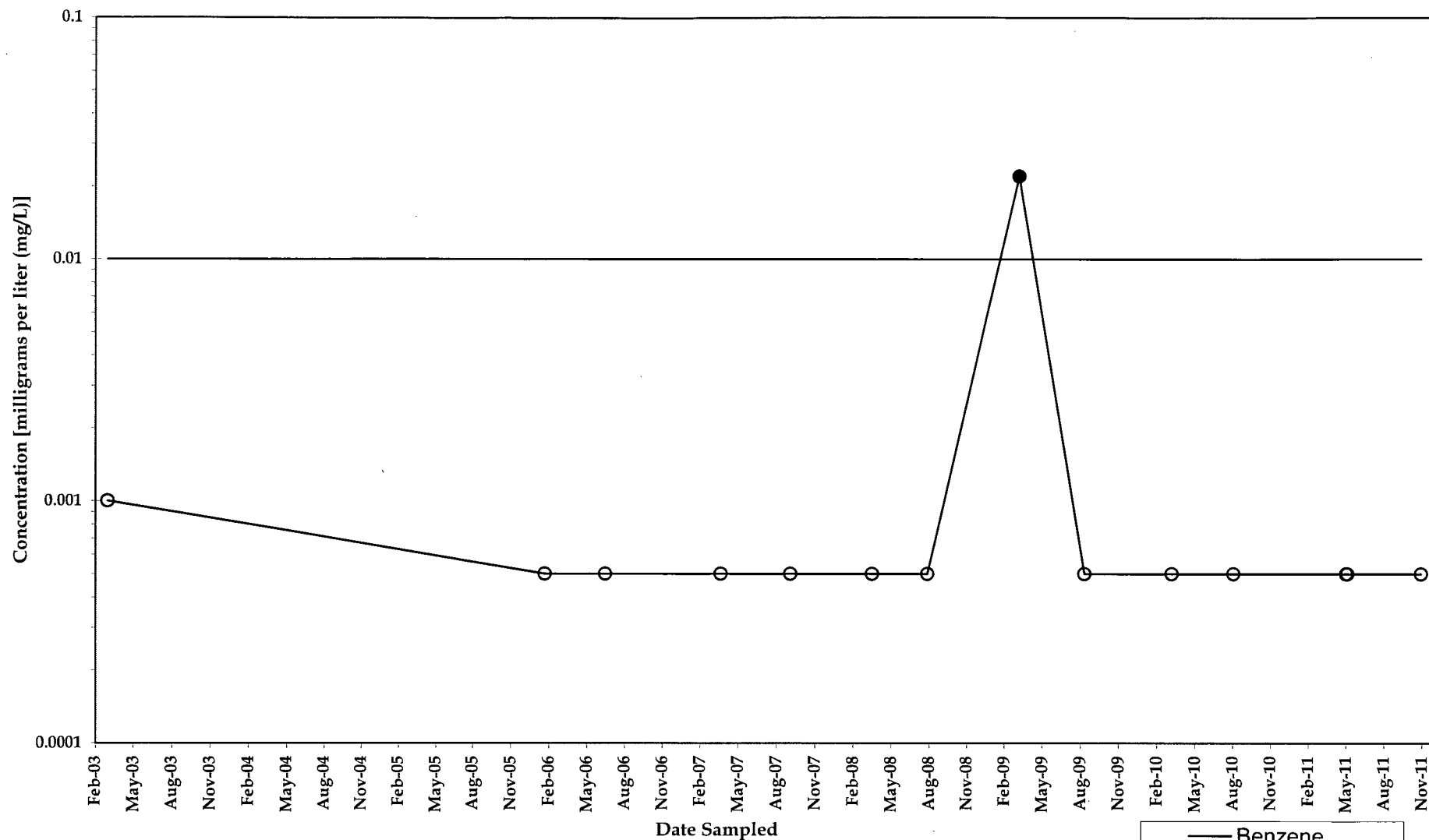
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW069

North Eunice Gas Plant
Lea County, New Mexico

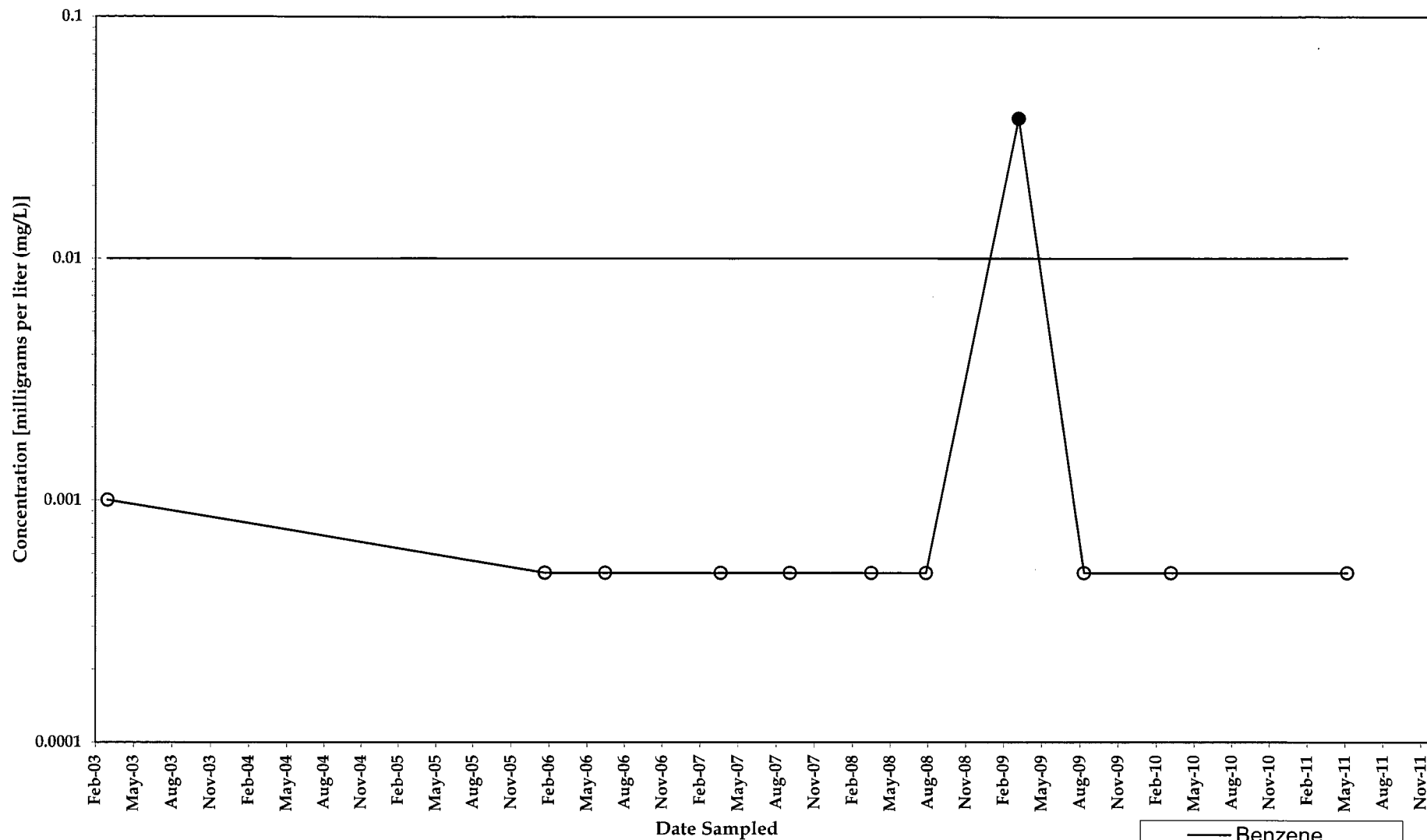


Benzene Concentrations Monitoring Well MW070

North Eunice Gas Plant
Lea County, New Mexico



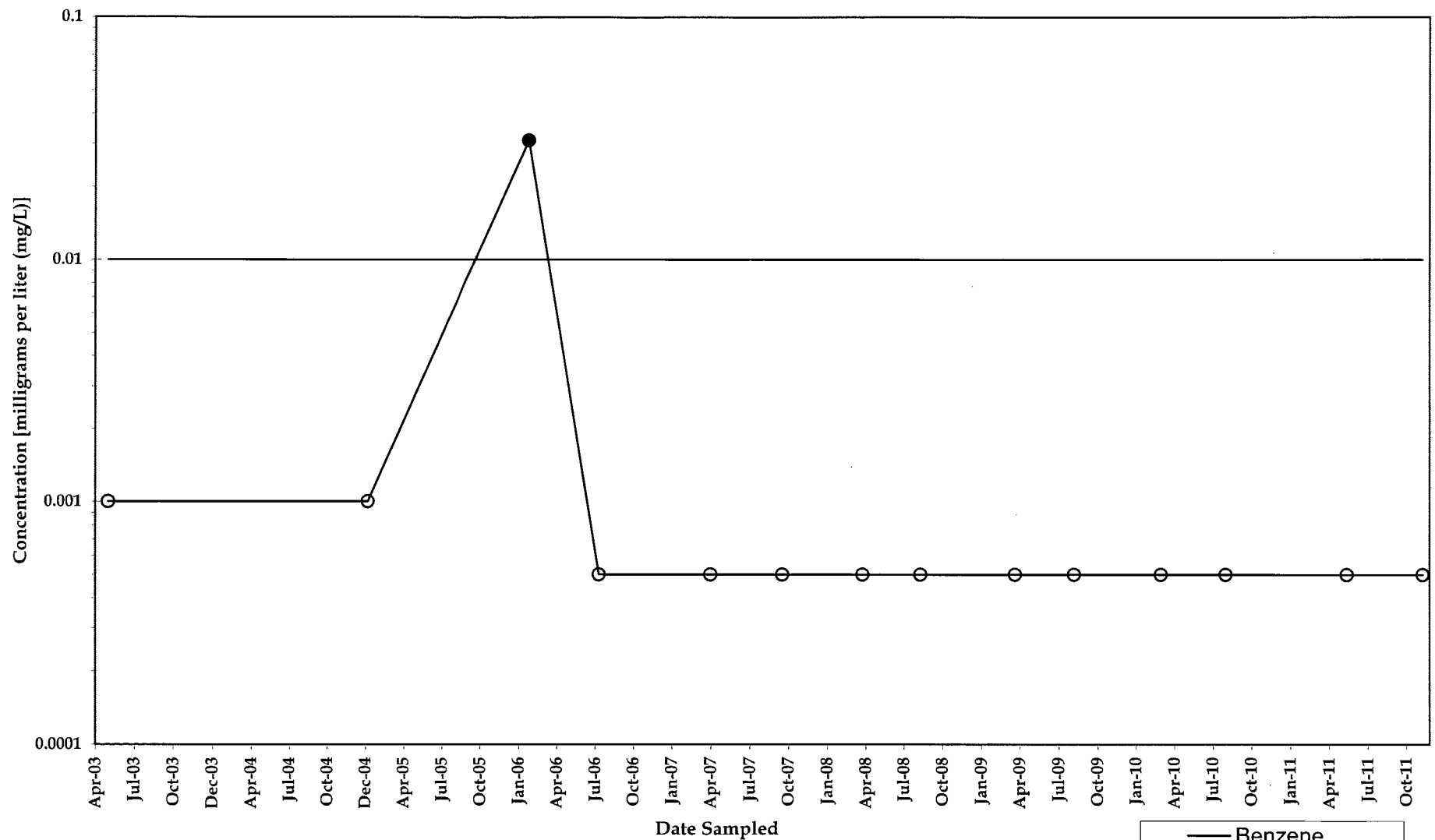
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW070A

North Eunice Gas Plant
Lea County, New Mexico

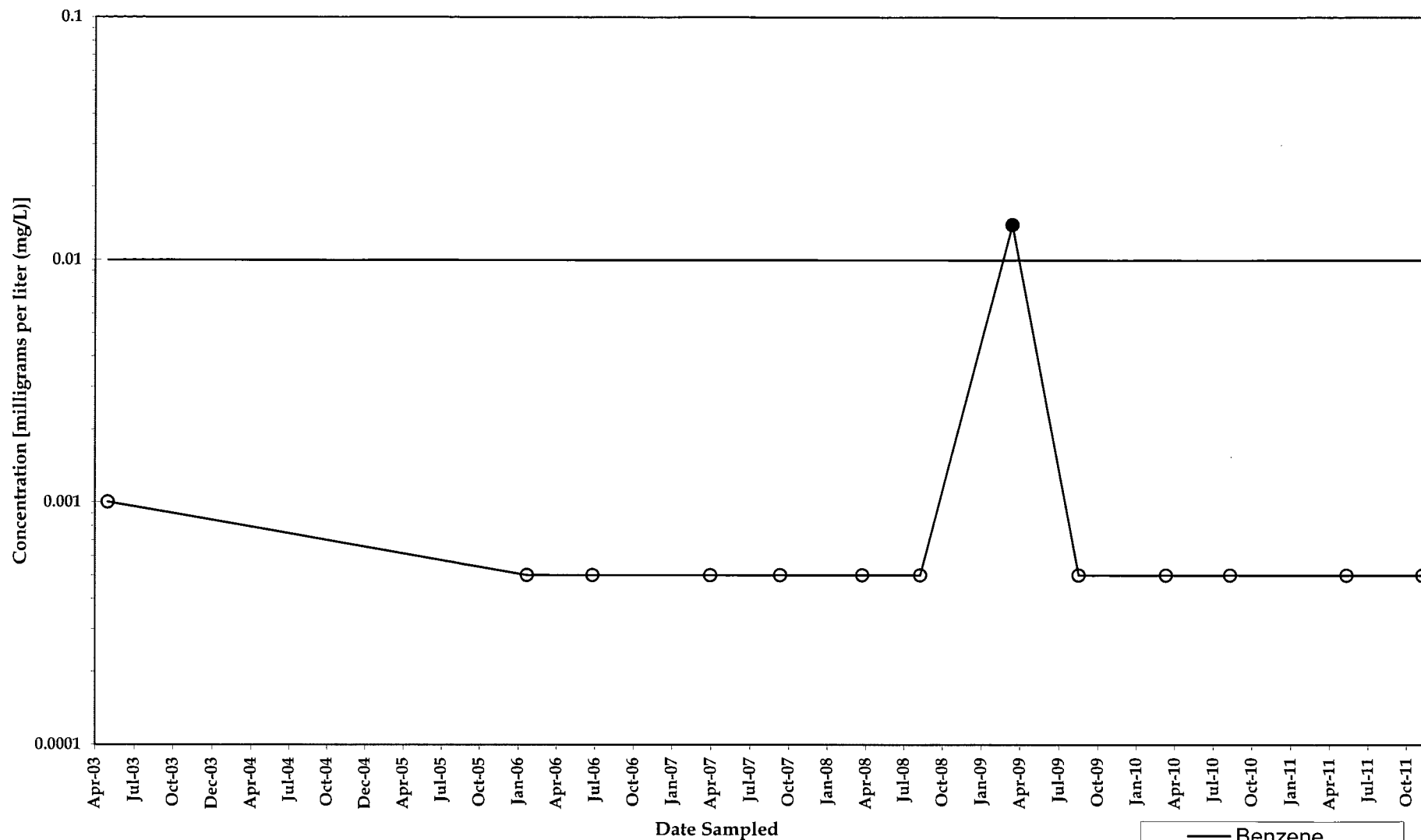


Benzene Concentrations Monitoring Well MW071SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

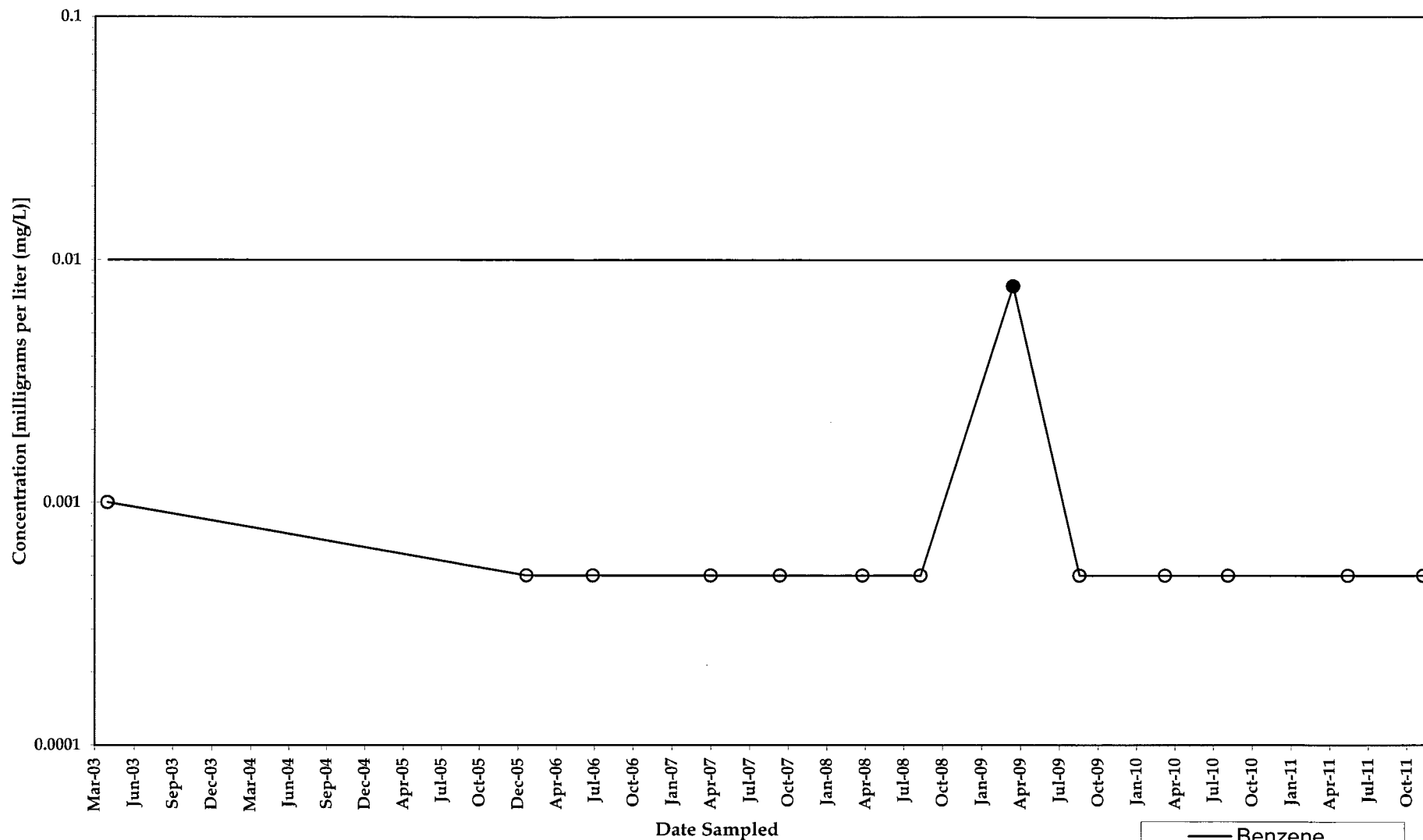


Benzene Concentrations Monitoring Well MW072SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

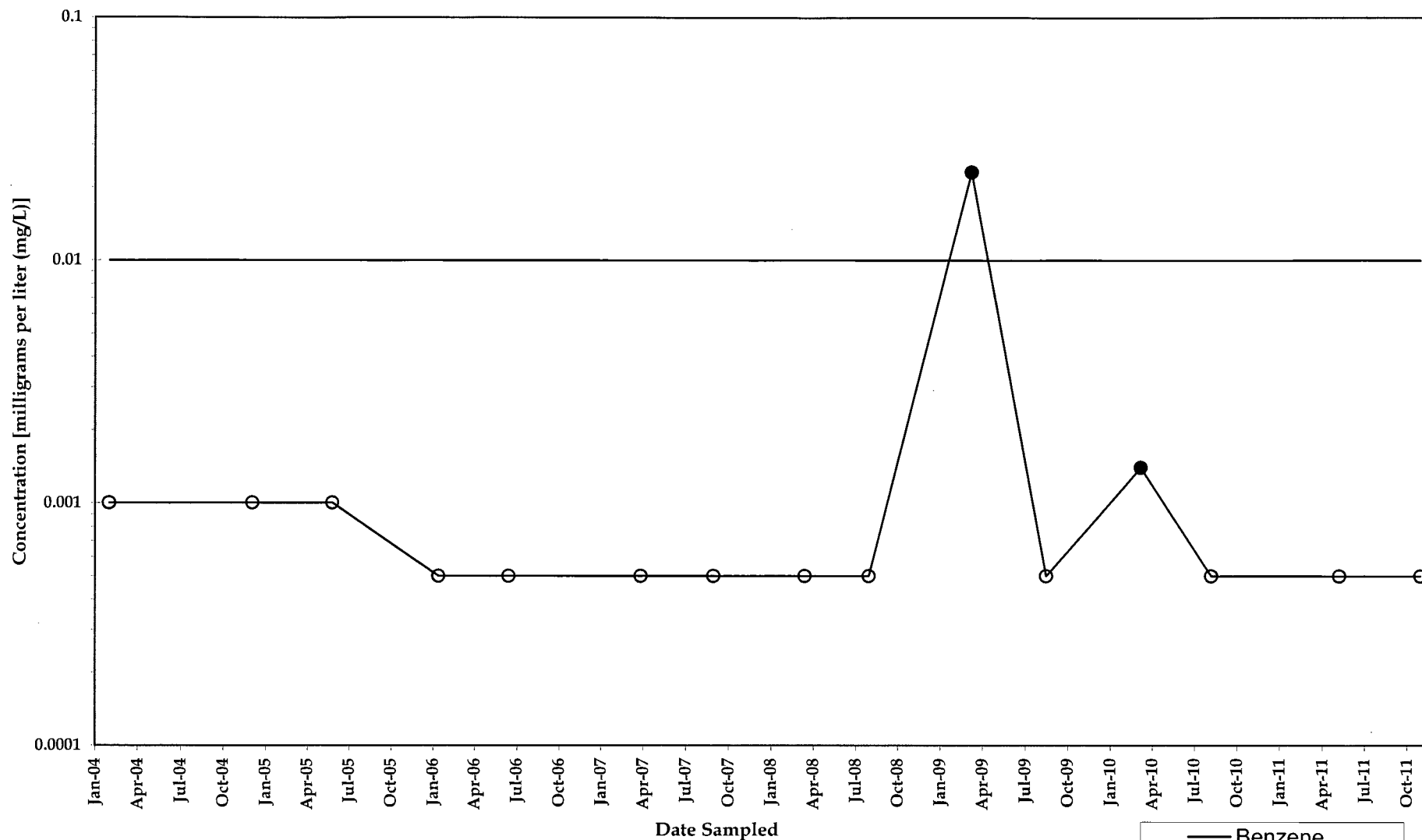


Benzene Concentrations Monitoring Well MW073SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

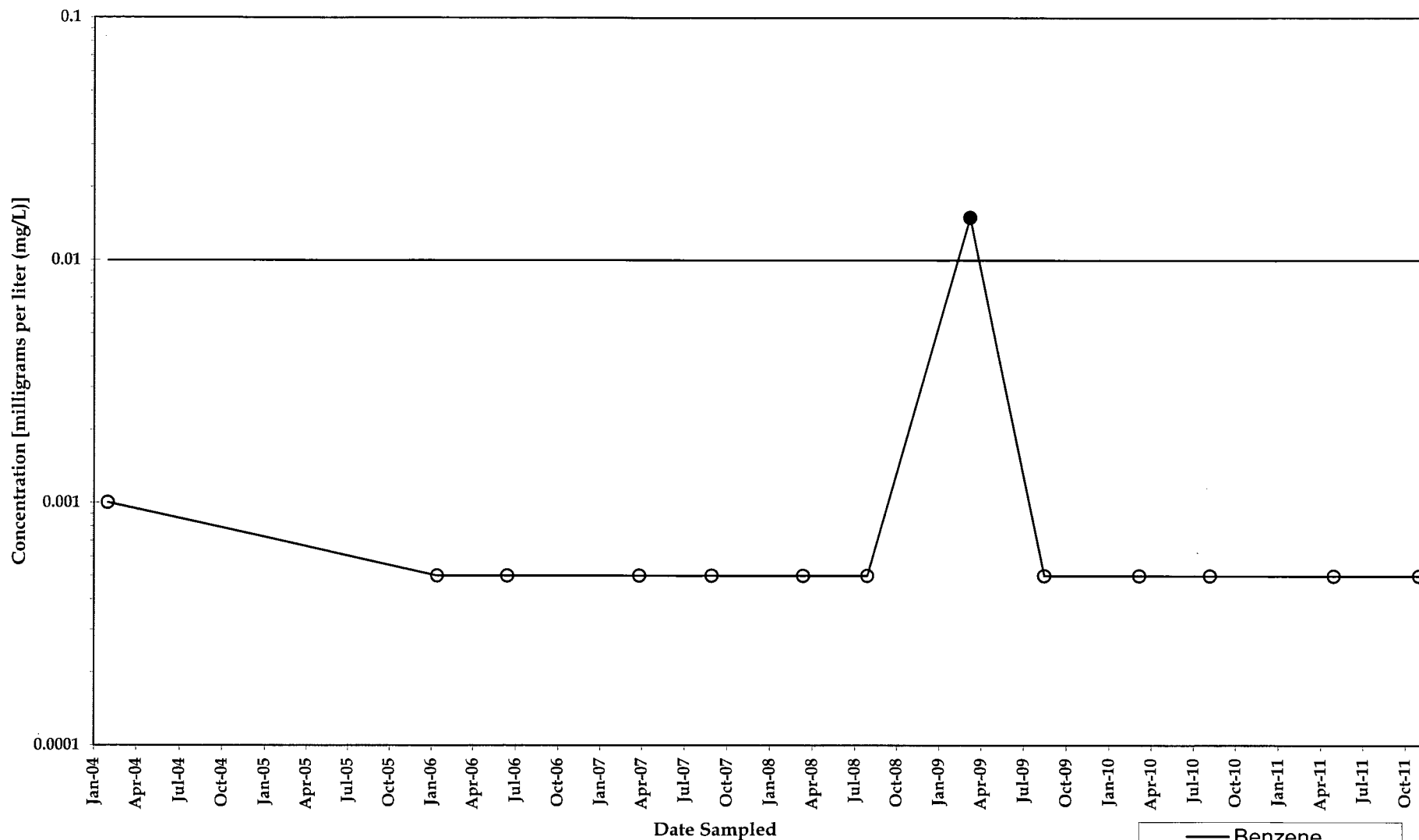


Benzene Concentrations Monitoring Well MW074SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

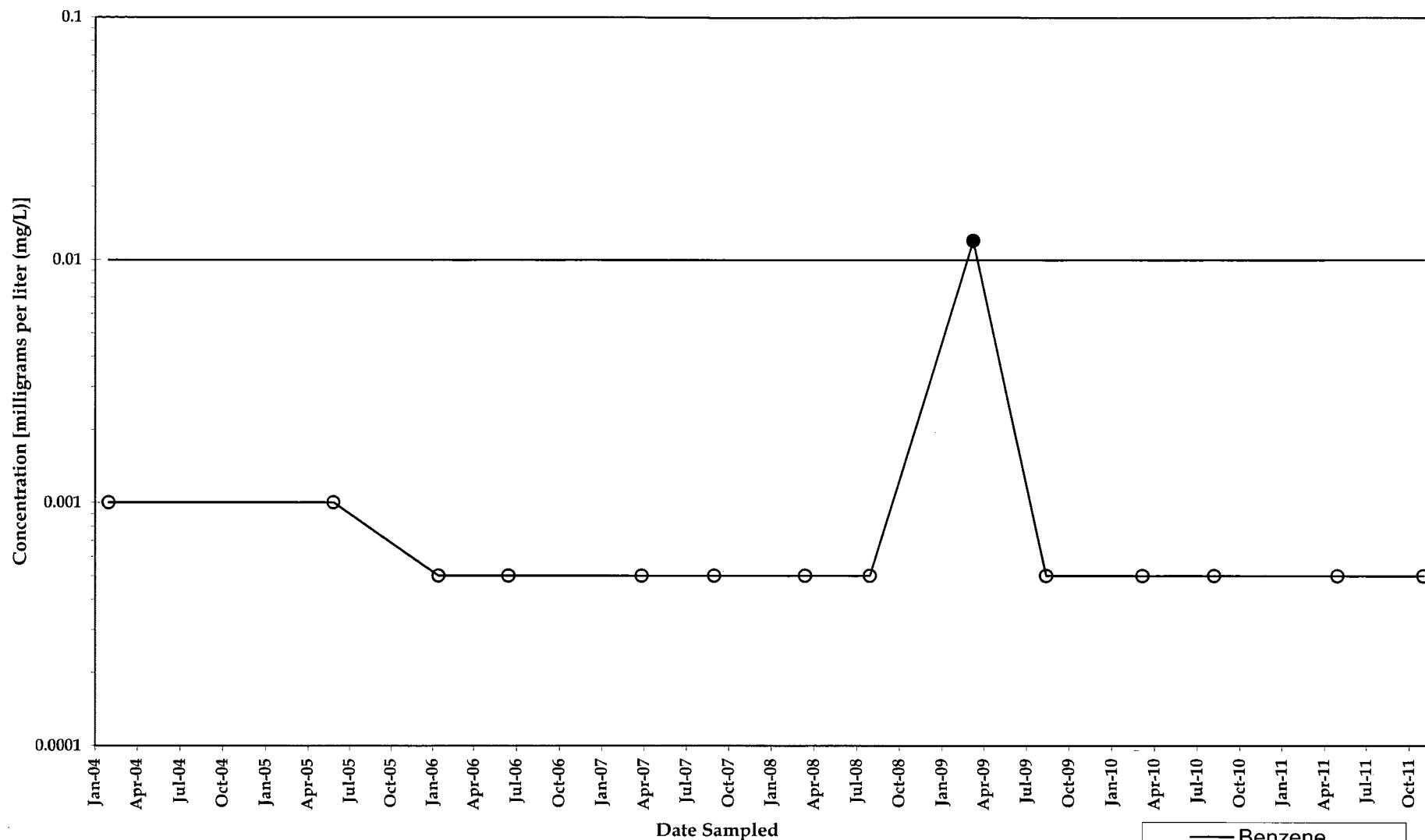


Benzene Concentrations Monitoring Well MW075SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

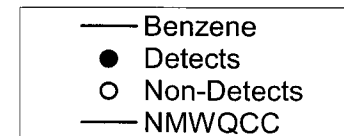
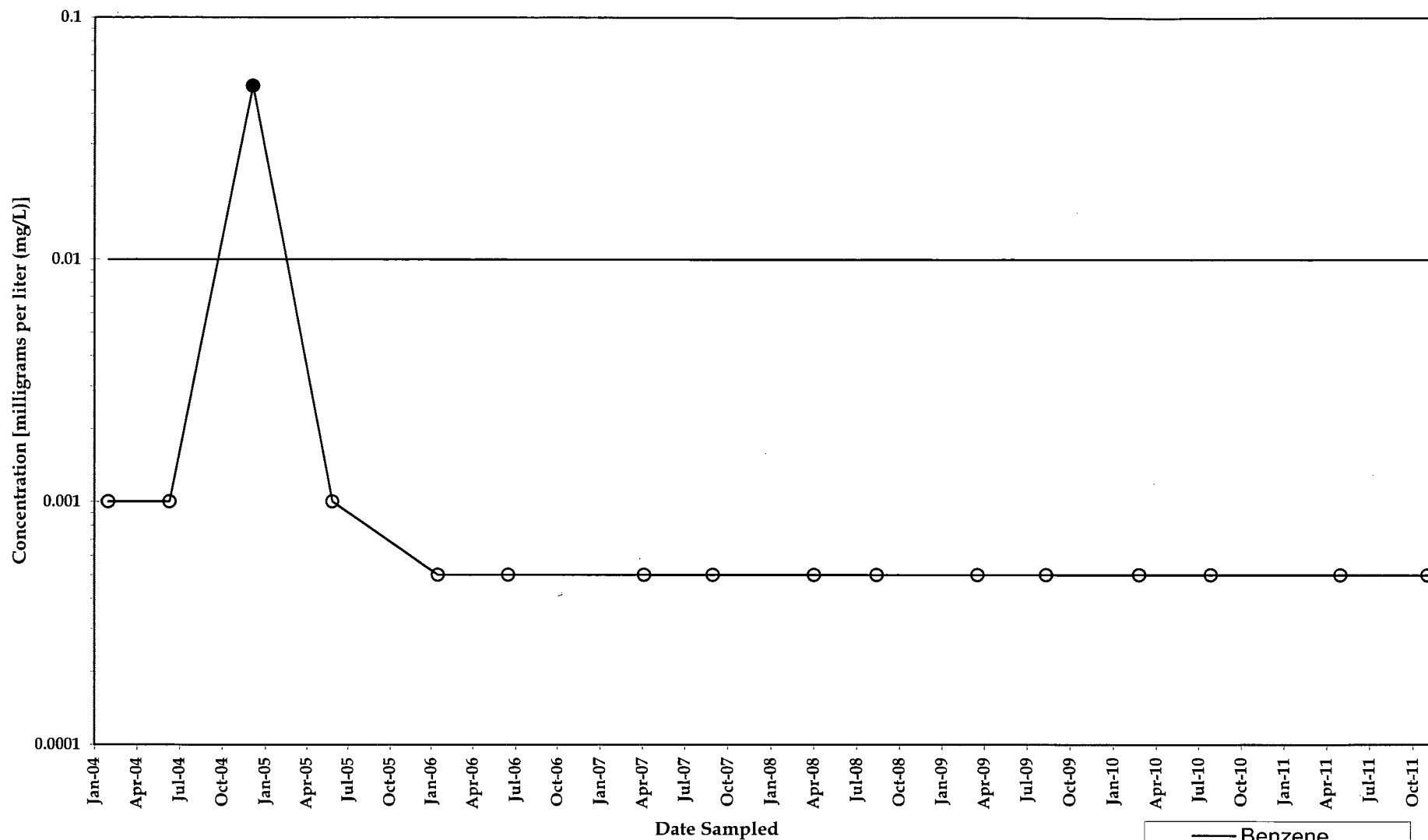


Benzene Concentrations Monitoring Well MW076SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

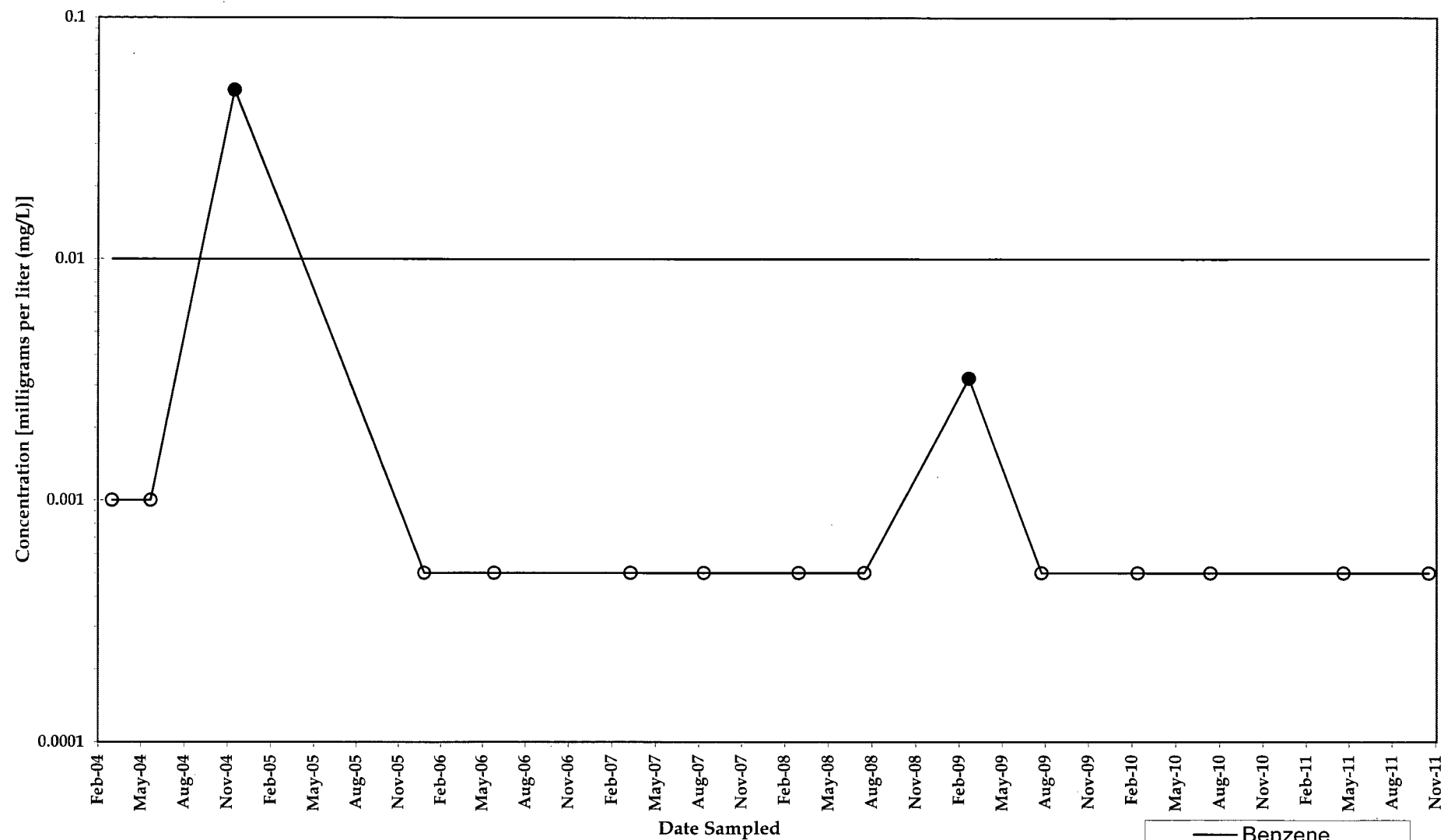


Benzene Concentrations Monitoring Well MW077SA

*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

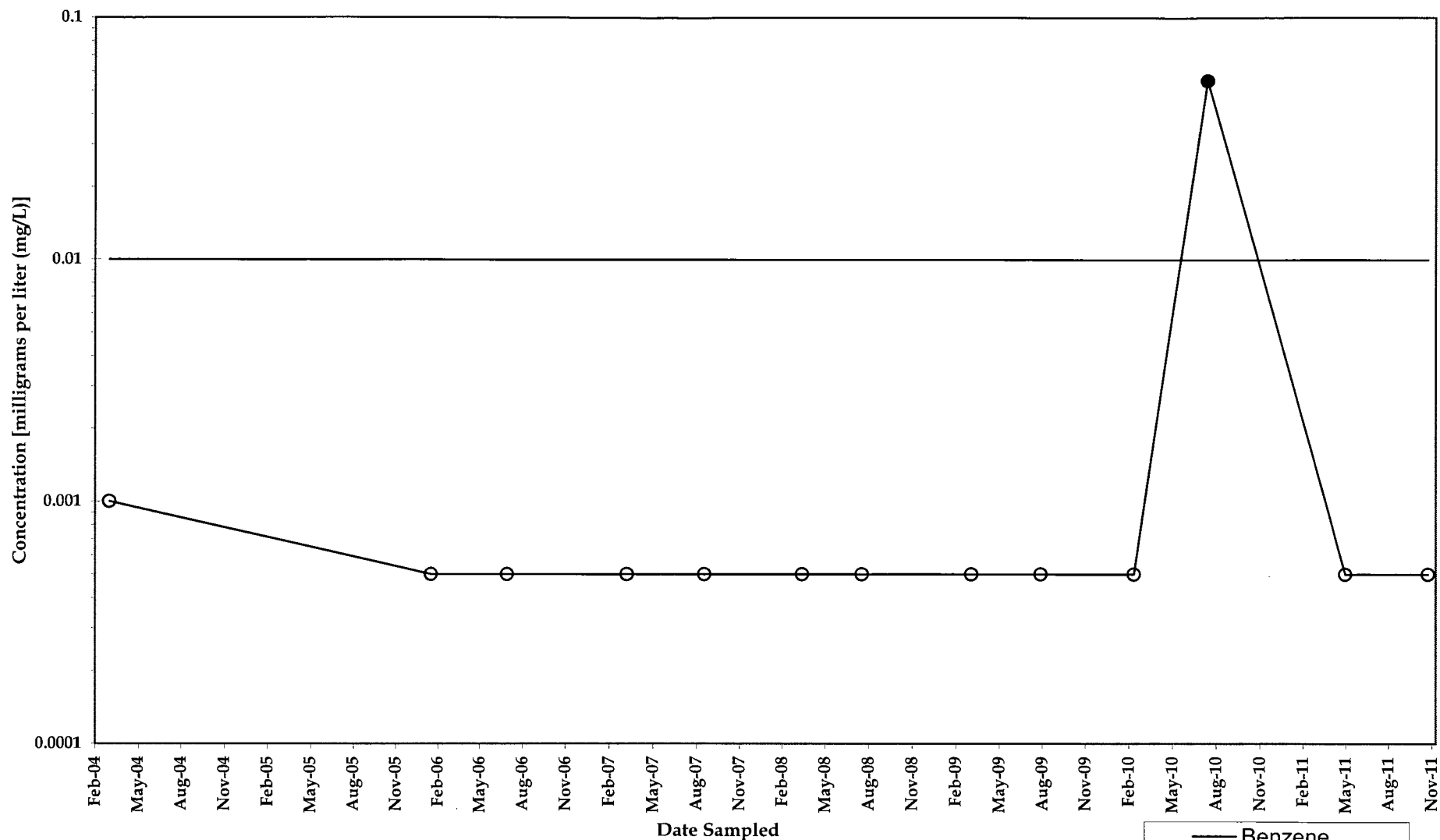


Benzene Concentrations Monitoring Well MW078SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

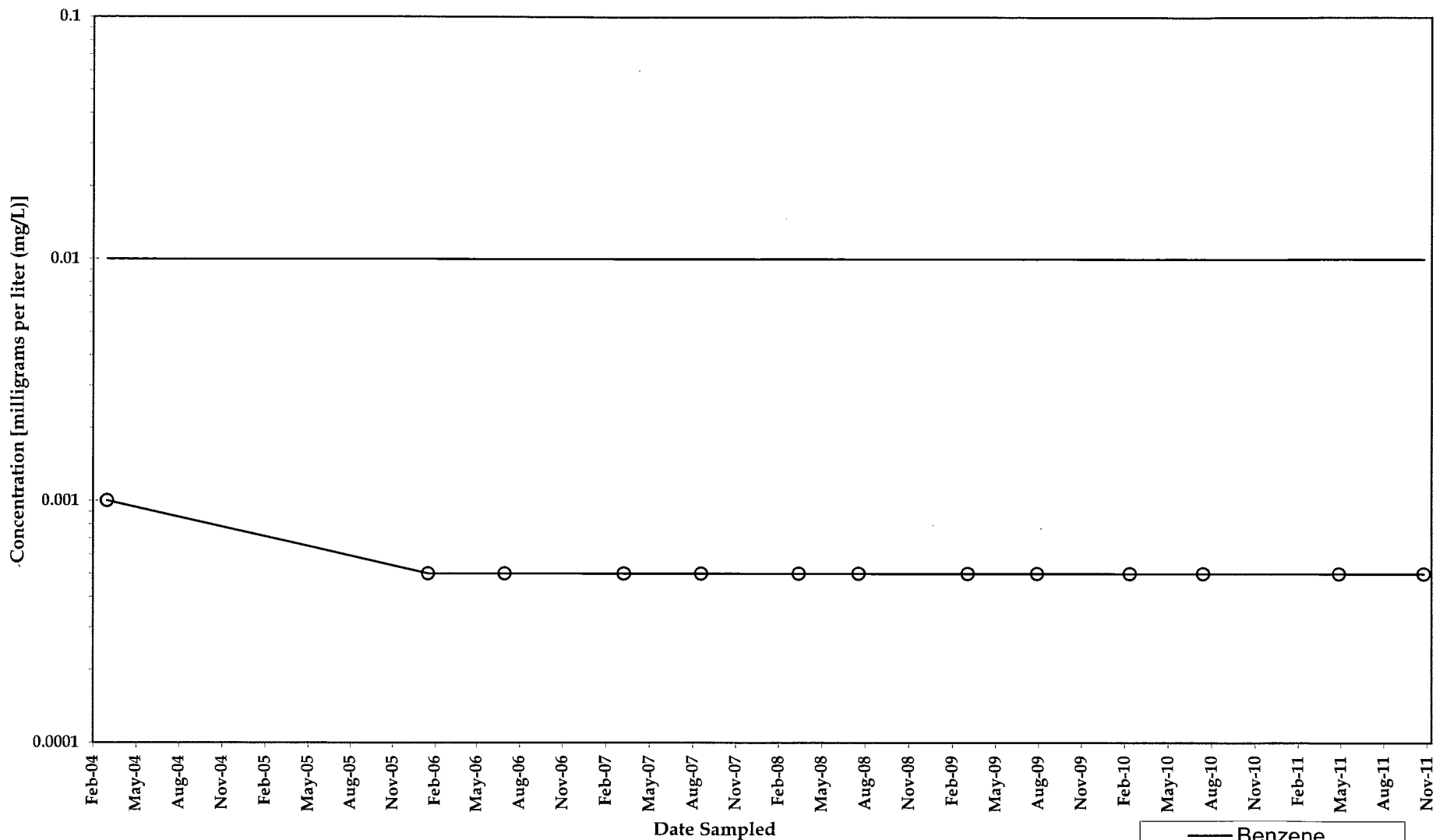


Benzene Concentrations Monitoring Well MW079SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

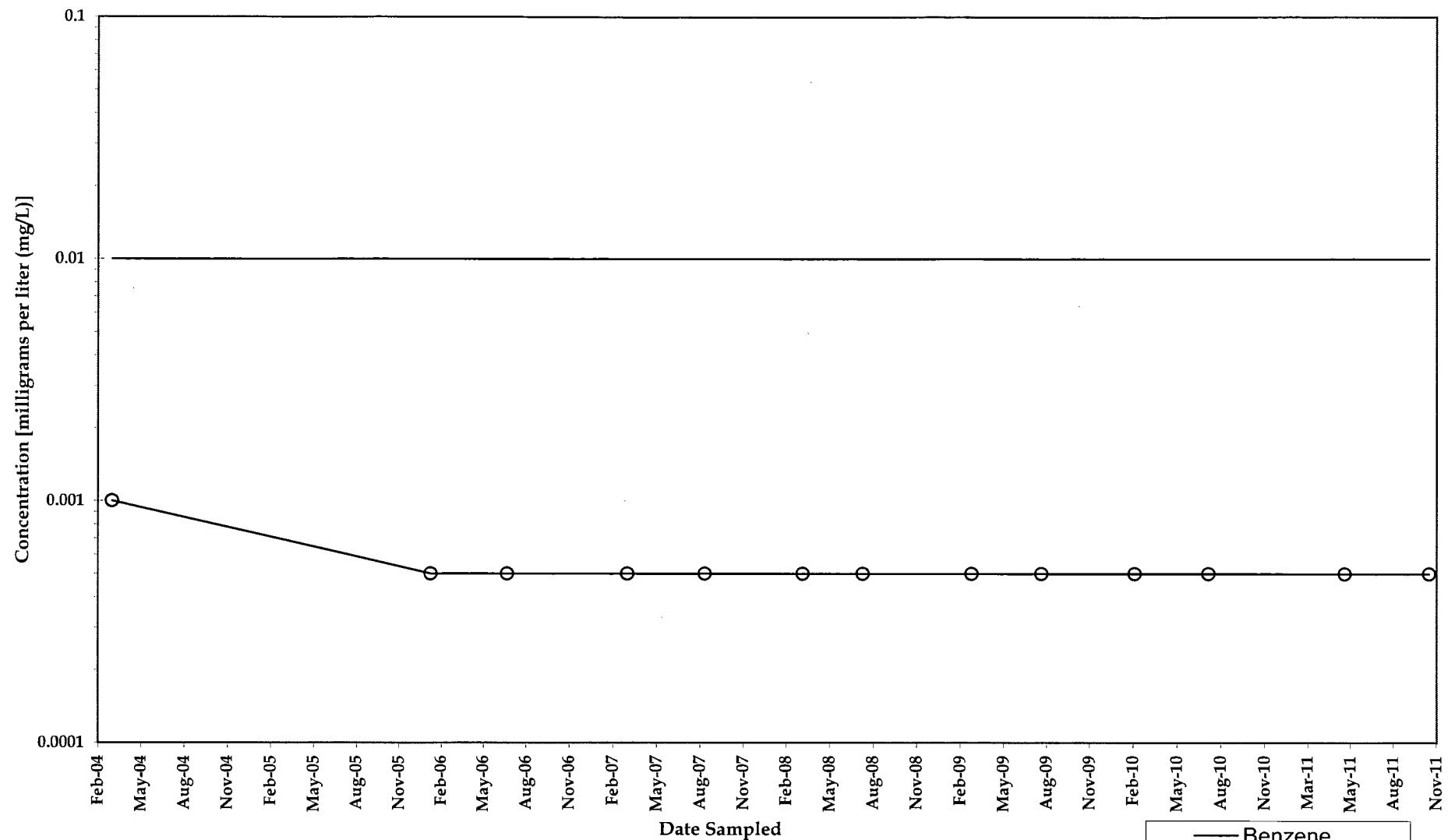


Benzene Concentrations Monitoring Well MW080SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

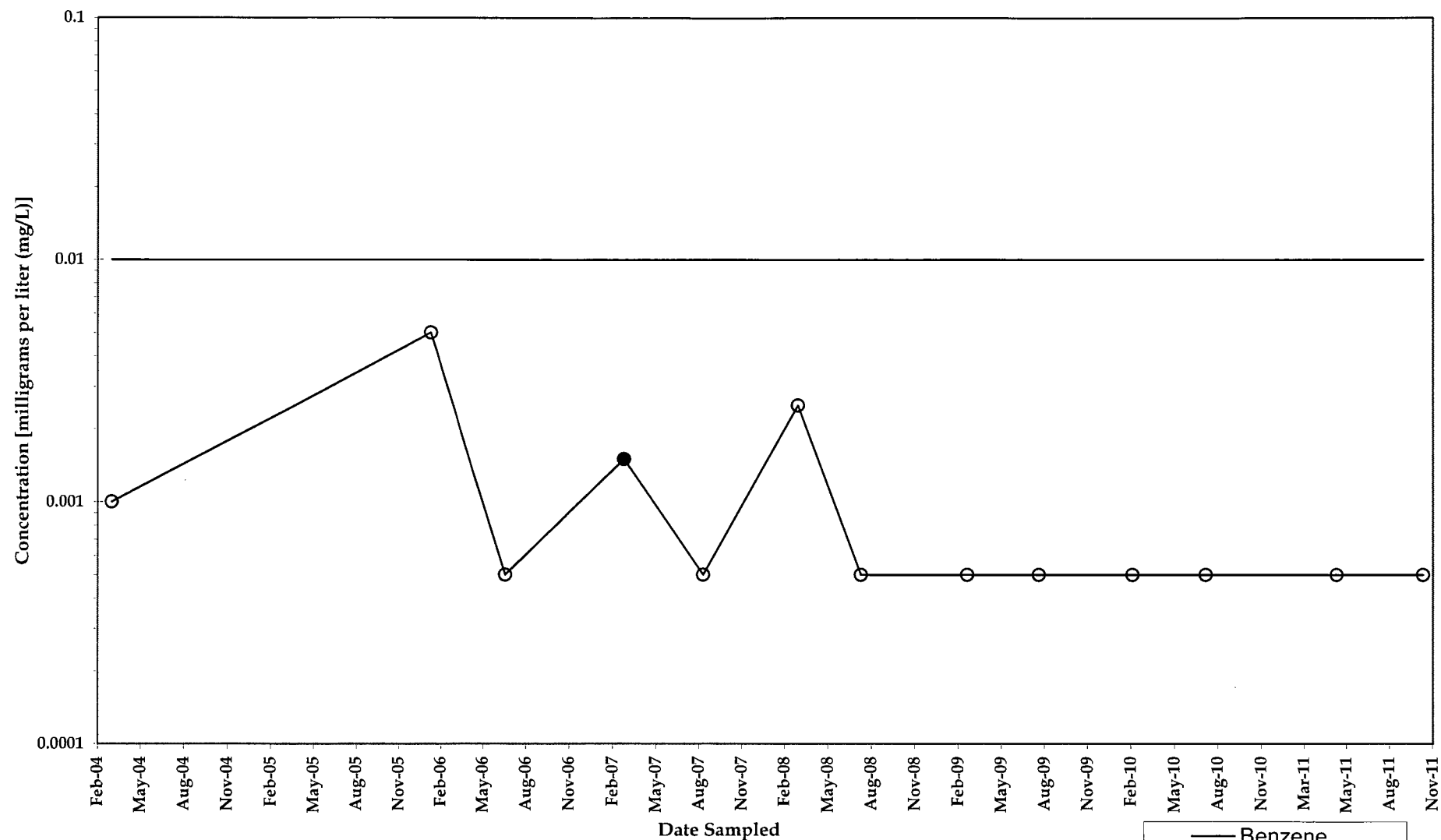


Benzene Concentrations Monitoring Well MW081SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

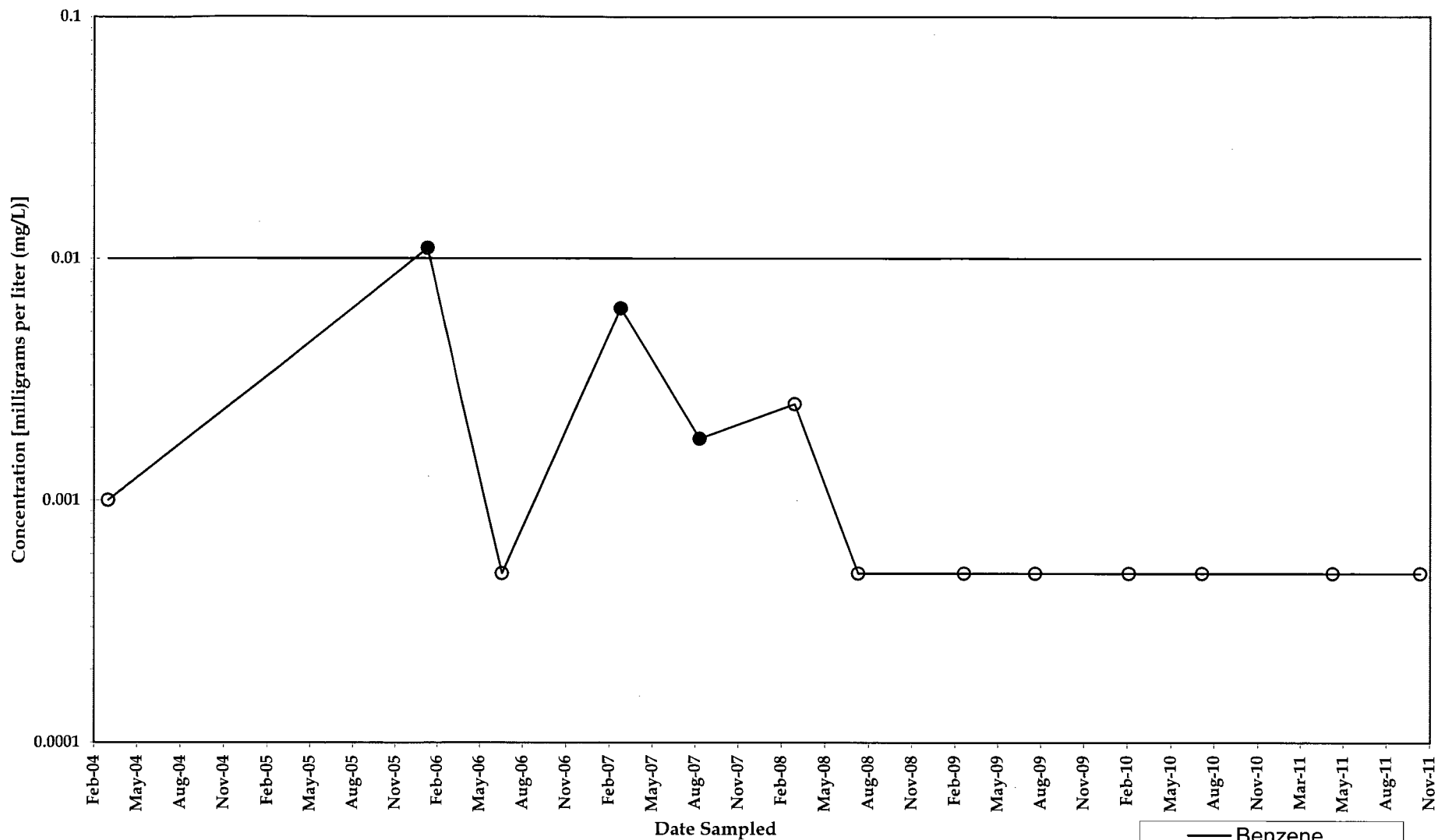


Benzene Concentrations Monitoring Well MW082SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

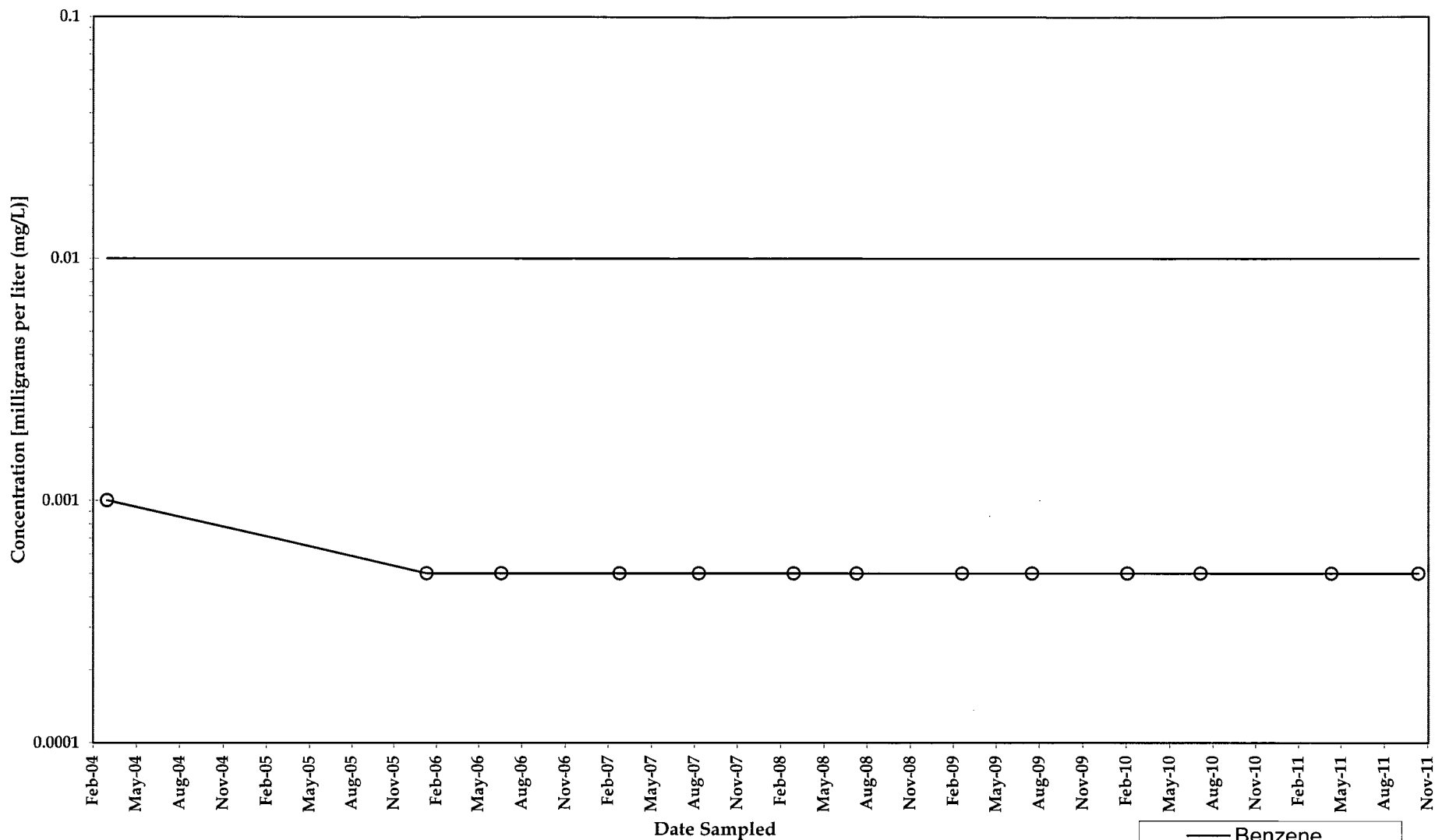


Benzene Concentrations Monitoring Well MW083SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

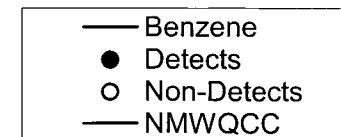
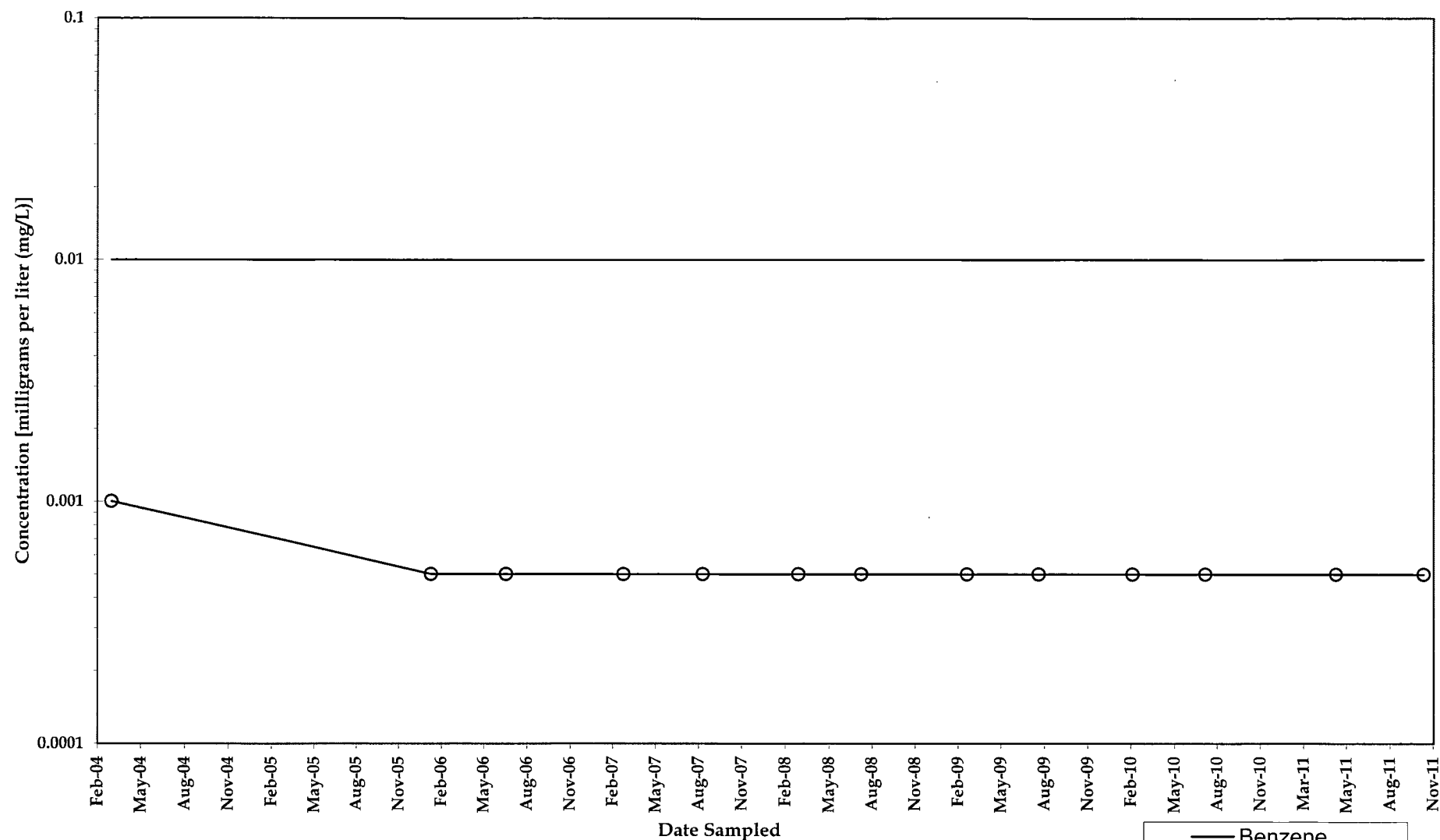


Benzene Concentrations Monitoring Well MW084SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

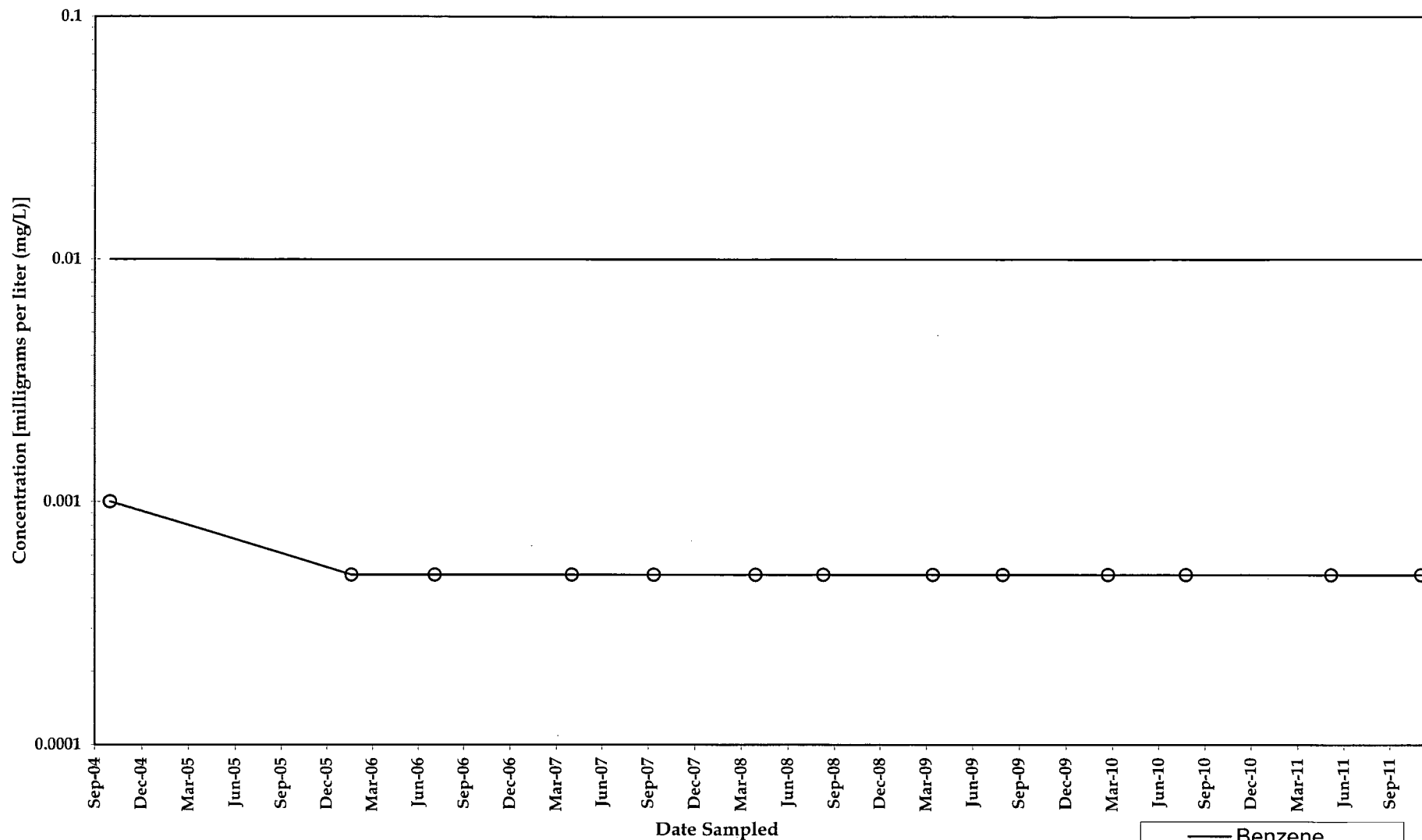


Benzene Concentrations Monitoring Well MW085SA

North Eunice Gas Plant
Lea County, New Mexico



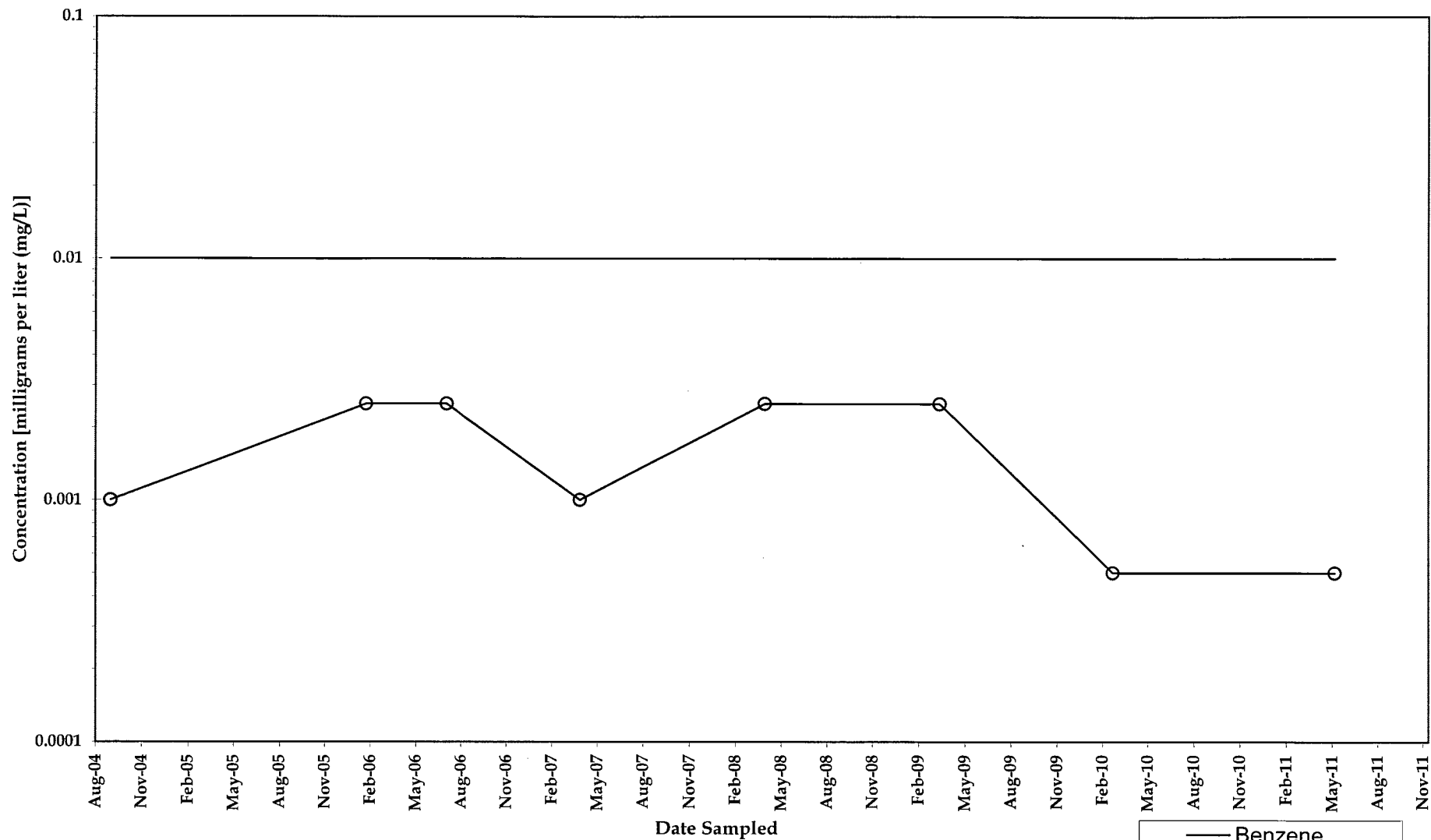
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW086SA

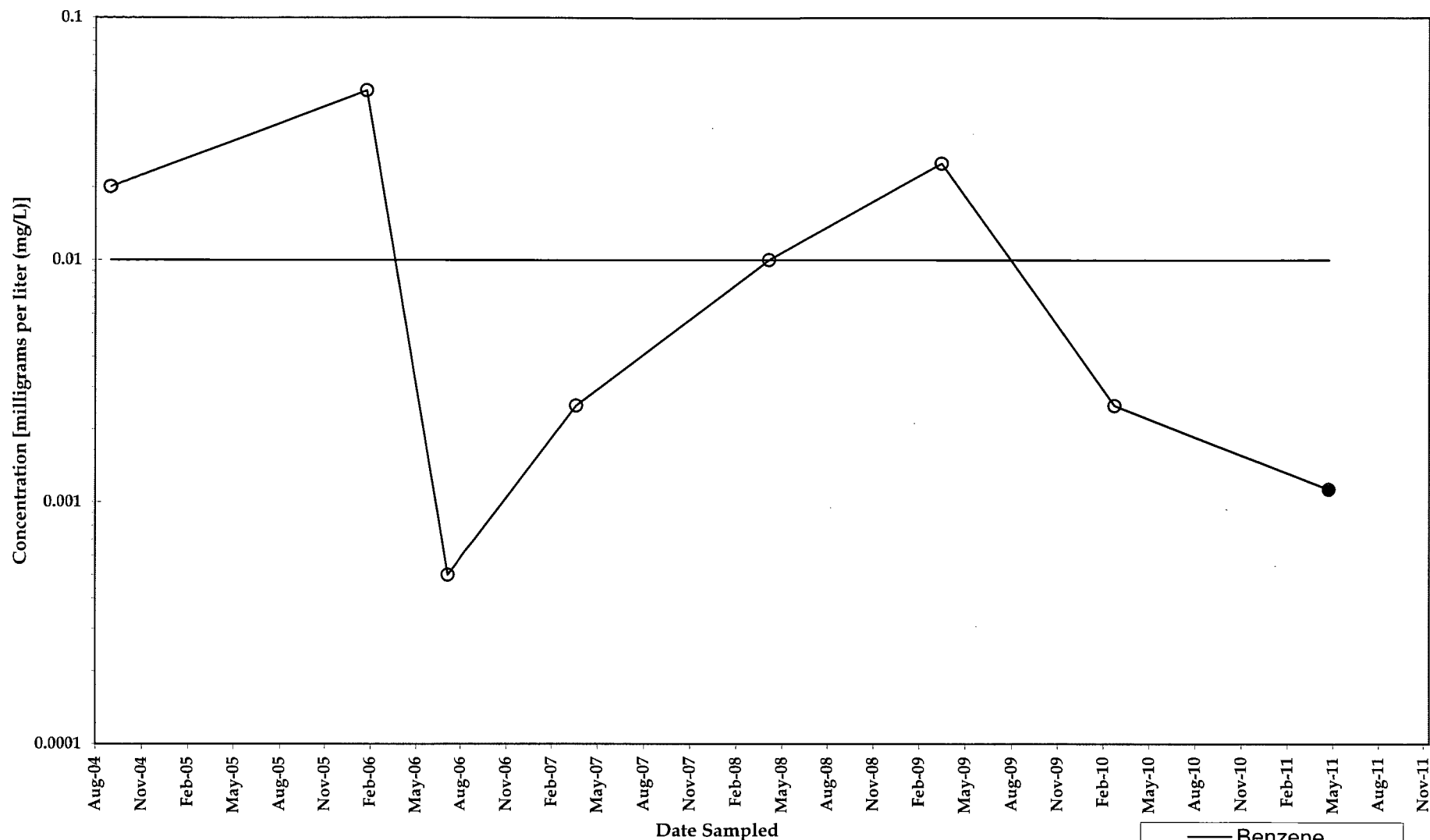
*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW087A

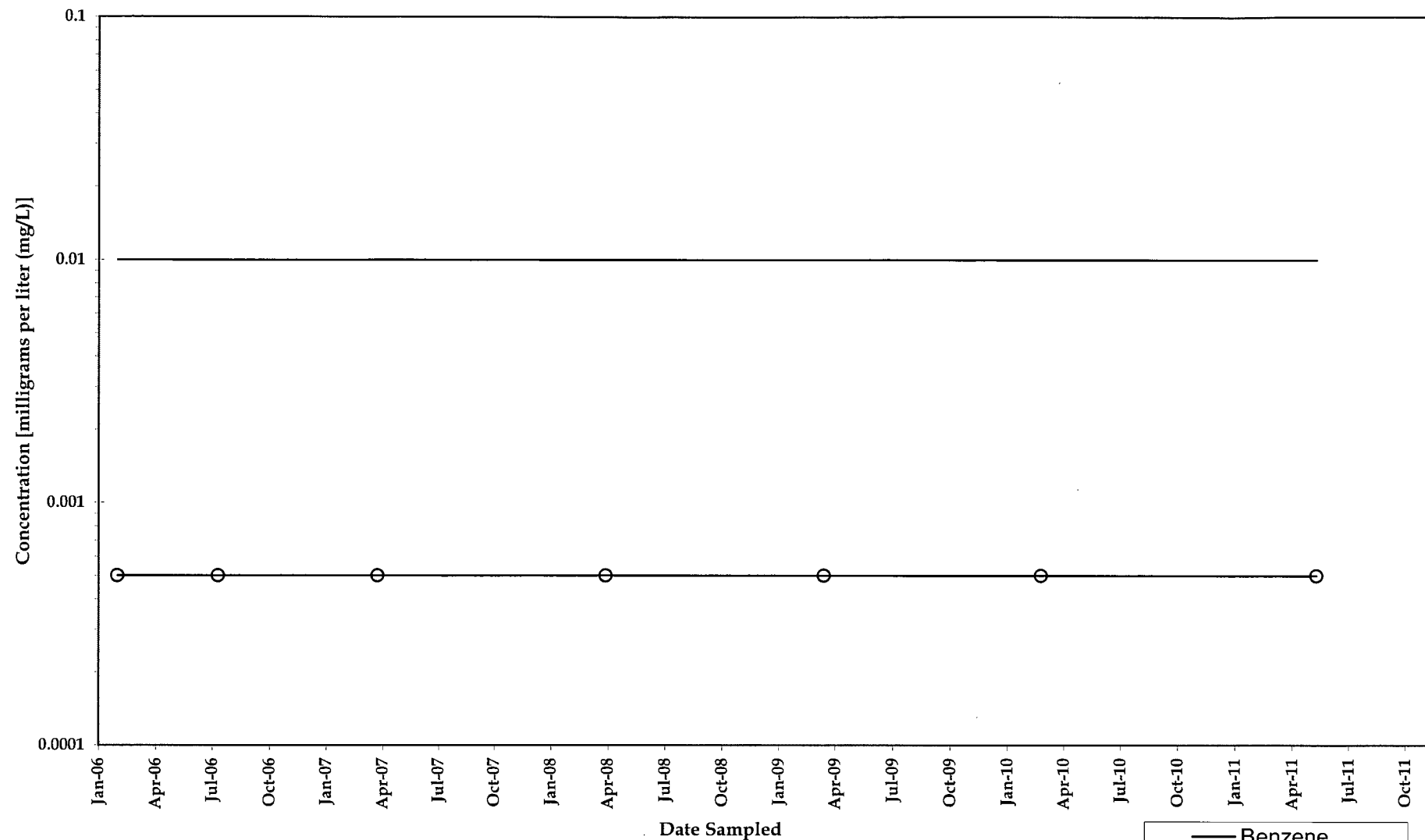
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW088M

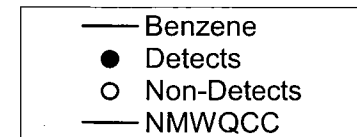
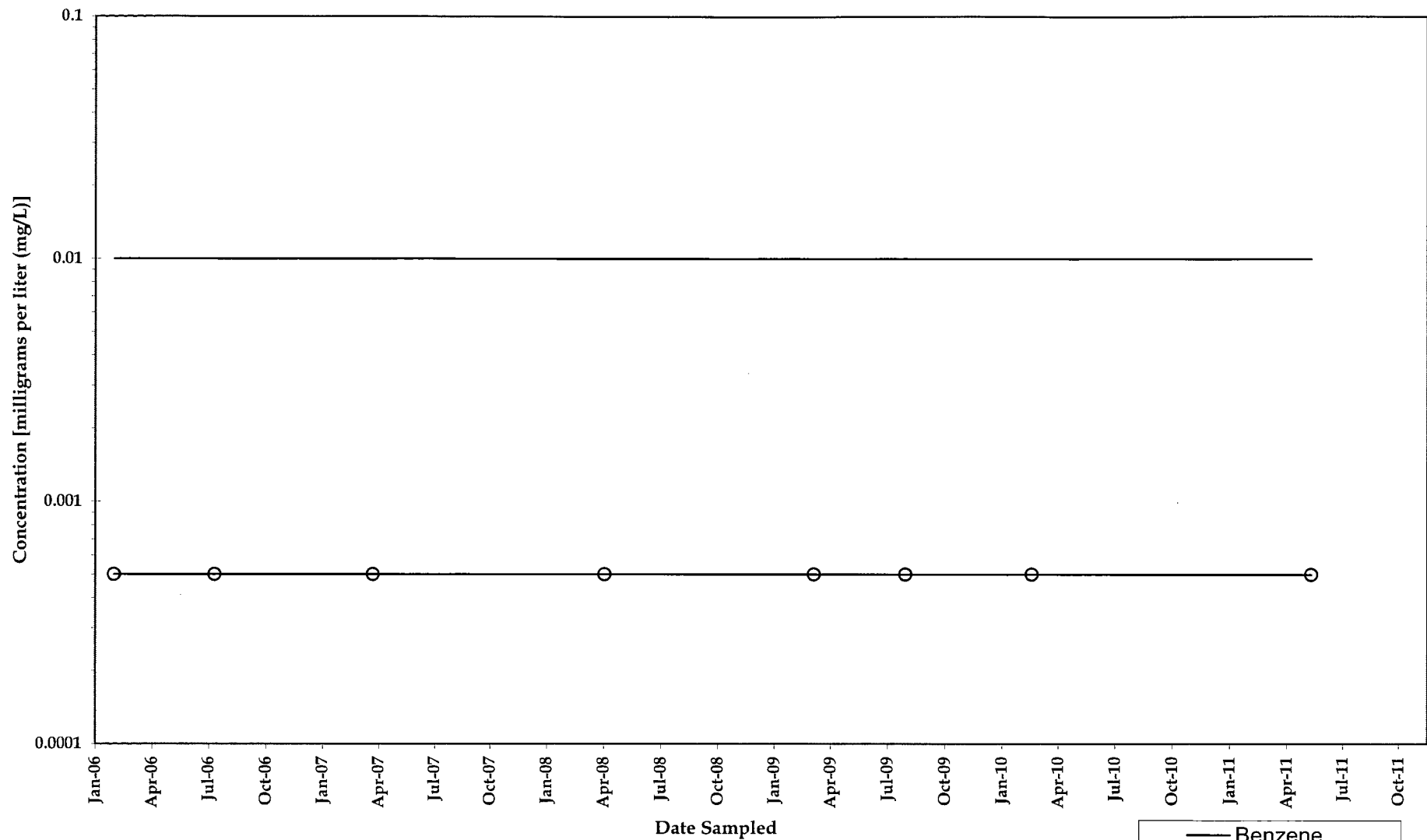
North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW089SA

*North Eunice Gas Plant
Lea County, New Mexico*

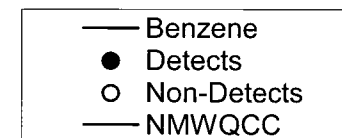
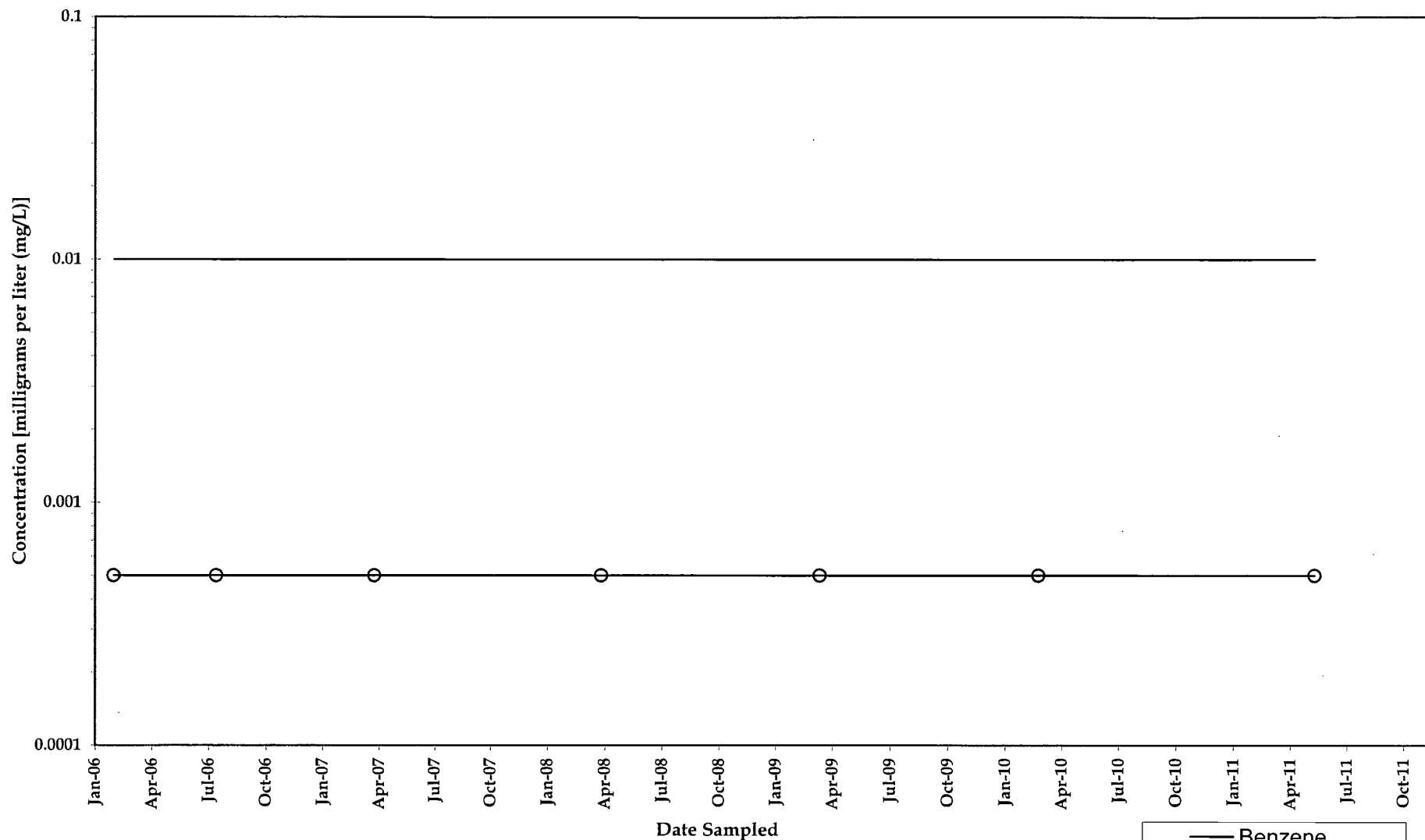


Benzene Concentrations Monitoring Well MW090SA

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

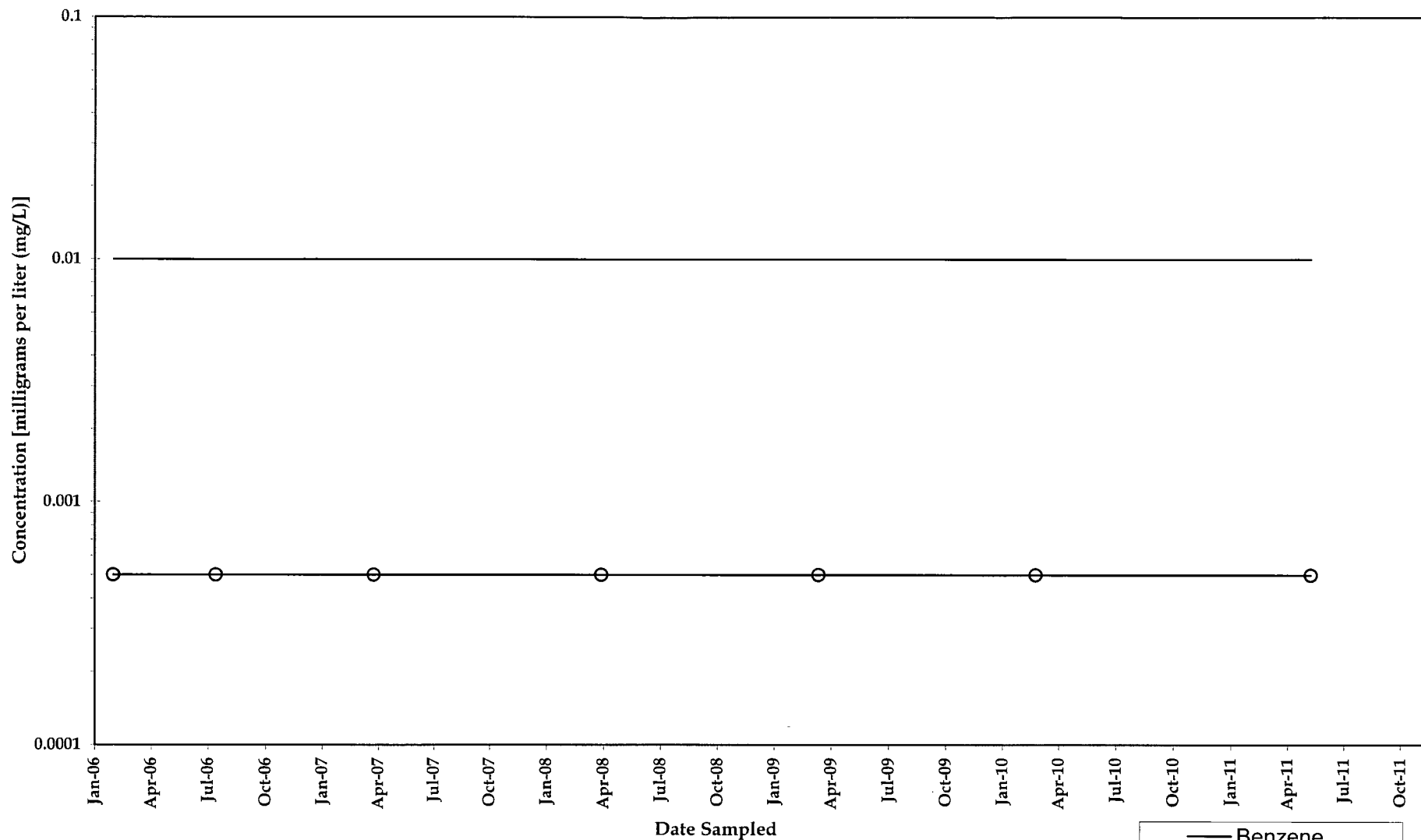


Benzene Concentrations Monitoring Well MW091SA

North Eunice Gas Plant
Lea County, New Mexico



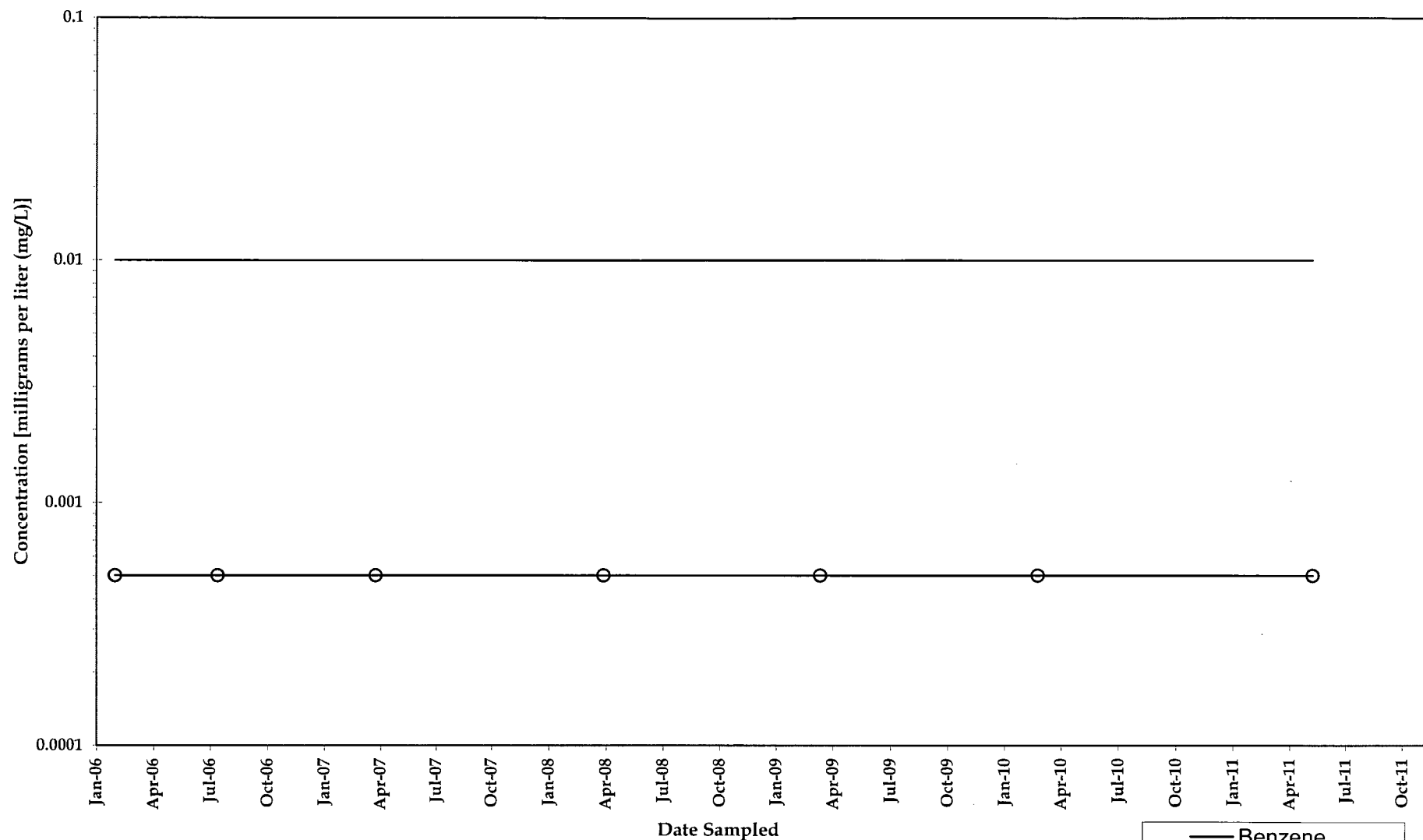
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well MW092SA

*North Eunice Gas Plant
Lea County, New Mexico*



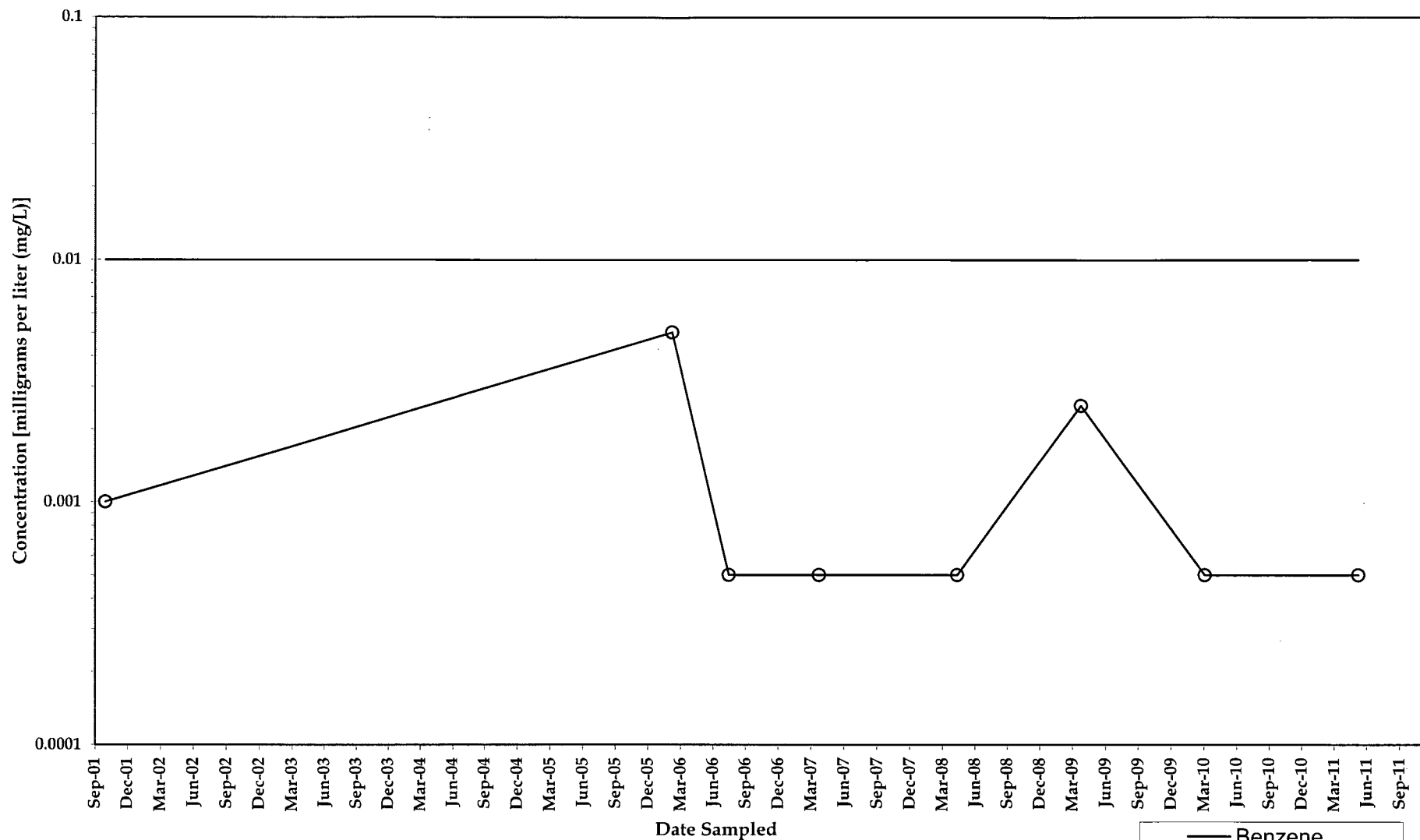
— Benzene
● Detects
○ Non-Detects
— NMWQCC

Benzene Concentrations Monitoring Well MW093SA

*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

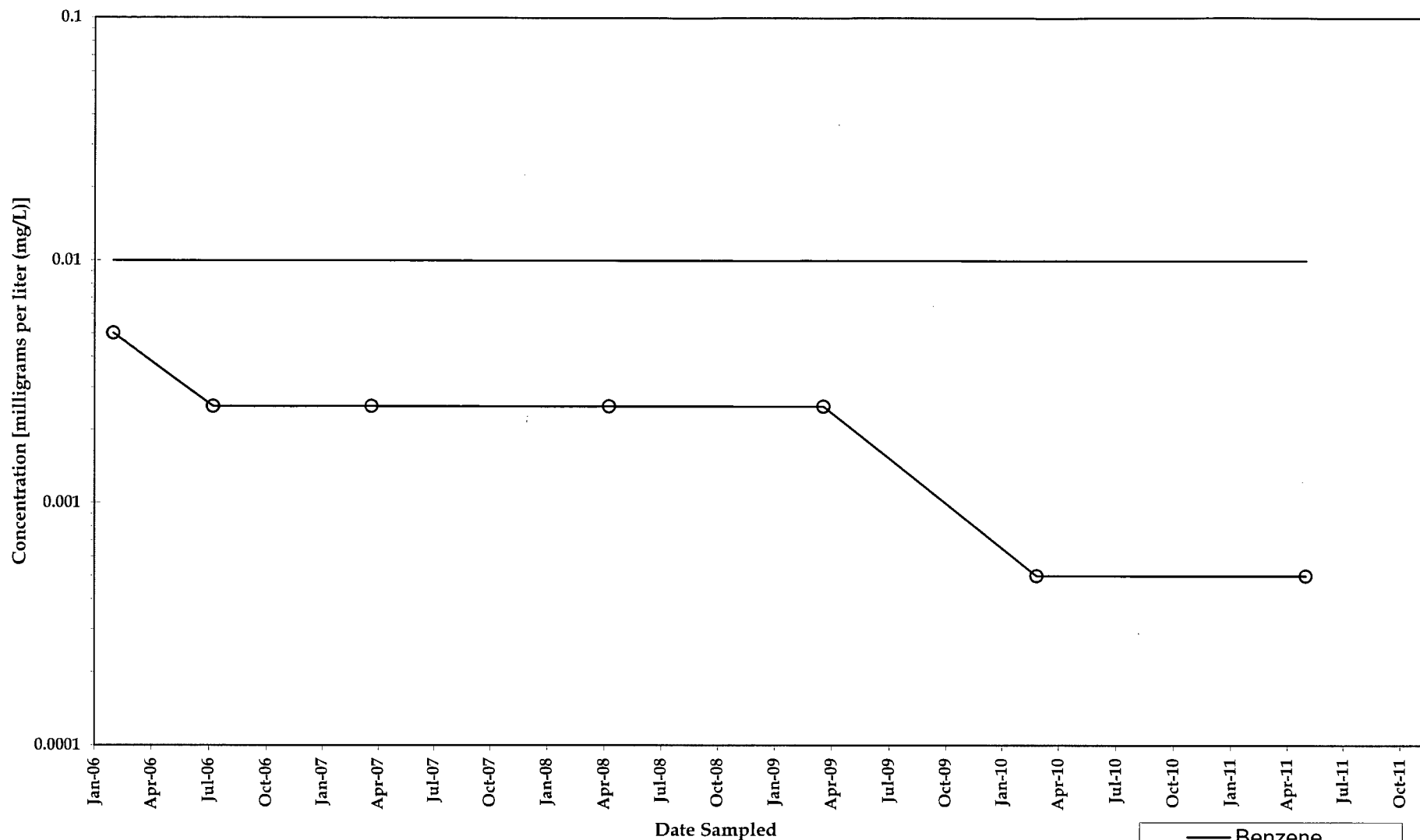


Benzene Concentrations Monitoring Well RW002

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

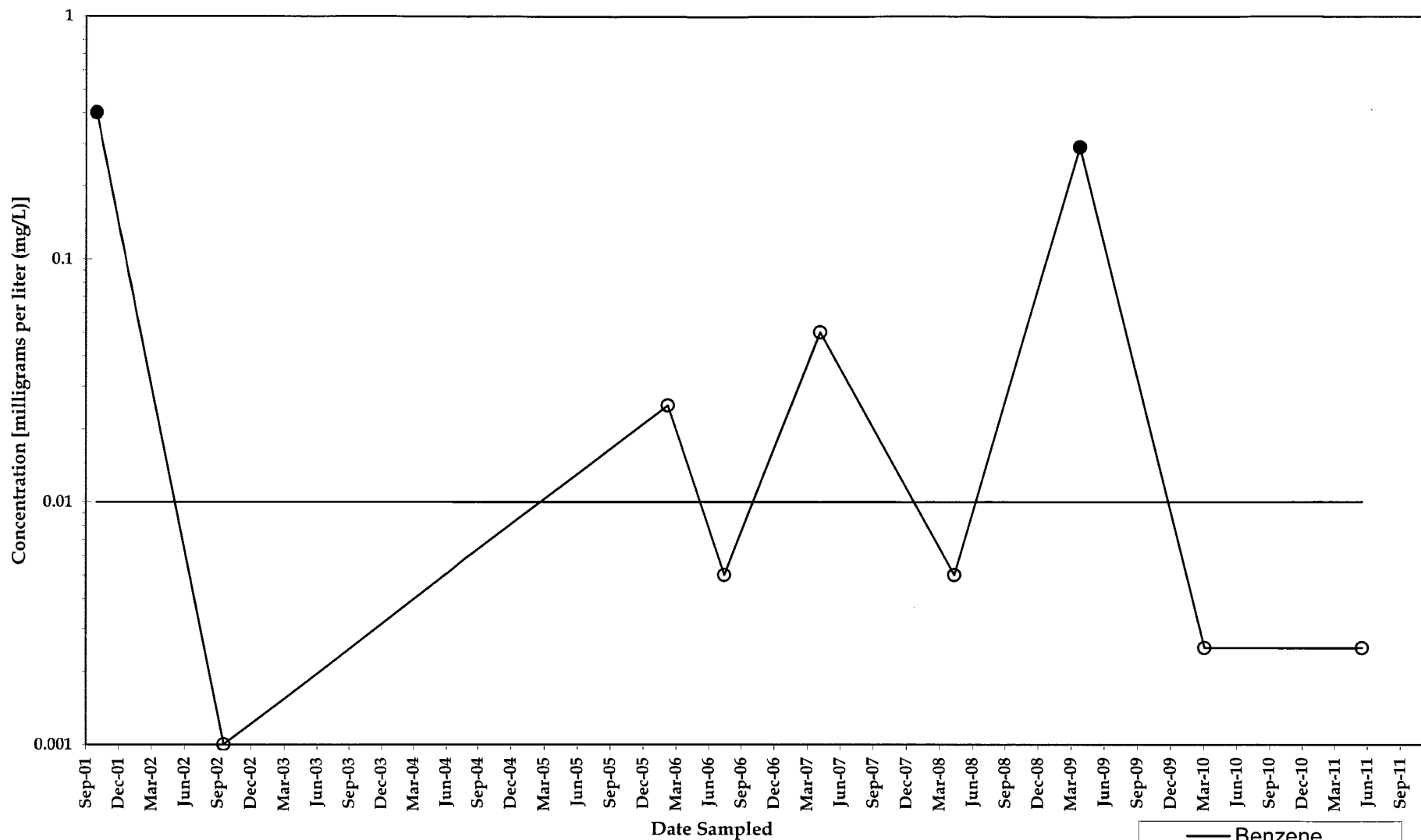


Benzene Concentrations Monitoring Well RW003

*North Eunice Gas Plant
Lea County, New Mexico*



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.



Benzene Concentrations Monitoring Well RW004A

North Eunice Gas Plant
Lea County, New Mexico



Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by shaded symbol and detection values greater than the RL denoted by shaded symbol.



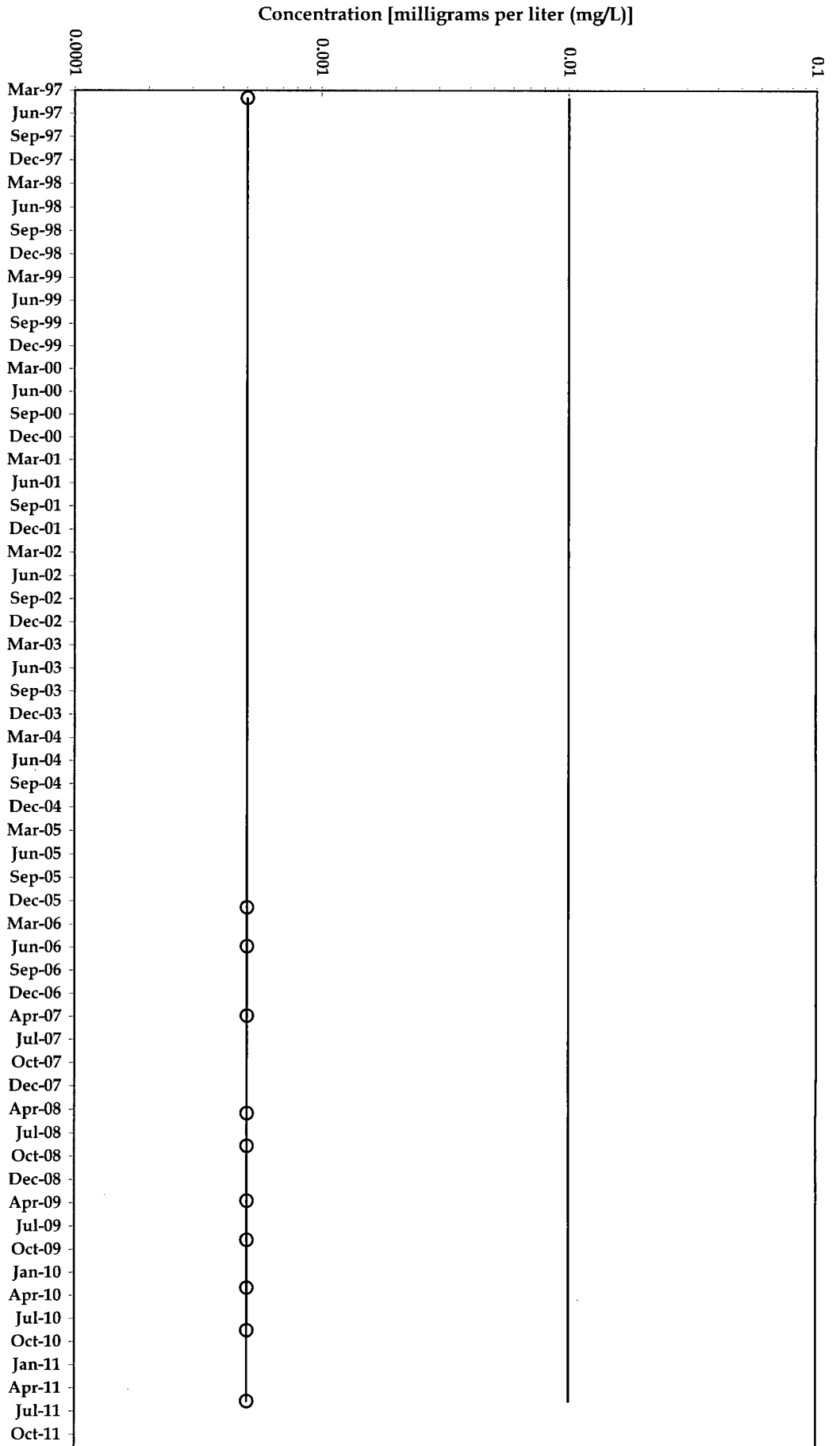
Note: Non-detect analyses plotted at the method detection limit or half the reporting limit (RL). Detections denoted by symbol and detection values greater than the RL denoted by shaded symbol.

Benzene Concentrations Monitoring Well WOODPELLWW

North Eunice Gas Plant
Lea County, New Mexico



Date Sampled



APPENDIX E

NEW MEXICO OFFICE STATE OF ENGINEER WELL RECORDS



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	POD NUMBER (WELL NUMBER) MW-94				OSE FILE NUMBER(S)			
	WELL OWNER NAME(S) Chevron Environmental Management Co.				PHONE (OPTIONAL)			
	WELL OWNER MAILING ADDRESS 1400 Smith St., HDU 140/1900-1A				CITY Houston		STATE TX	ZIP 77002
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 26	SECONDS 46.30 N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND. * DATUM REQUIRED: WGS 84			
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS North Eunice								
2. OPTIONAL	(2.5 ACRE) 1/4	(10 ACRE) 1/4	(40 ACRE) 1/4	(160 ACRE) 1/4	SECTION 28	TOWNSHIP 21 ☐ NORTH ☒ SOUTH	RANGE 37 ☒ EAST ☐ WEST	
	SUBDIVISION NAME				LOT NUMBER	BLOCK NUMBER	UNIT/TRACT	
	HYDROGRAPHIC SURVEY					MAP NUMBER	TRACT NUMBER	
3. DRILLING INFORMATION	LICENSE NUMBER WD-1456		NAME OF LICENSED DRILLER John W. White			NAME OF WELL DRILLING COMPANY White Drilling Company, Inc.		
	DRILLING STARTED 11/10/11		DRILLING ENDED 11/10/11		DEPTH OF COMPLETED WELL (FT) 100.5	BORE HOLE DEPTH (FT) 108.0	DEPTH WATER FIRST ENCOUNTERED (FT) 76.0	
	COMPLETED WELL IS: ☐ ARTESIAN ☐ DRY HOLE ☒ SHALLOW (UNCONFINED)						STATIC WATER LEVEL IN COMPLETED WELL (FT) 76.0	
	DRILLING FLUID: ☐ AIR ☒ MUD ☐ ADDITIVES - SPECIFY:							
	DRILLING METHOD: ☒ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER - SPECIFY:							
	DEPTH (FT) FROM TO		BORE HOLE DIA. (IN) 7 7/8	CASING MATERIAL Sch. 40 PVC	CONNECTION TYPE (CASING) Threads	INSIDE DIA. CASING (IN) 4.0	CASING WALL THICKNESS (IN) 1/4"	SLOT SIZE (IN) .020
	0.0 40.5							
40.5 100.5								
4. WATER BEARING STRATA	DEPTH (FT) FROM TO		THICKNESS (FT) 24.5	FORMATION DESCRIPTION OF PRINCIPAL WATER-BEARING STRATA (INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES) Tan sand.				YIELD (GPM)
	100.5 76.0							
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA							TOTAL ESTIMATED WELL YIELD (GPM)	

FOR OSE INTERNAL USE

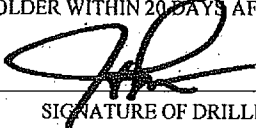
WELL RECORD & LOG (Version 6/9/08)

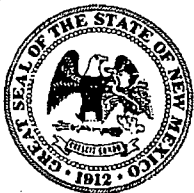
FILE NUMBER	POD NUMBER	TRN NUMBER
LOCATION	PAGE 1 OF 2	

5. SEAL AND PUMP	TYPE OF PUMP: ☐ SUBMERSIBLE ☐ JET ☐ NO PUMP – WELL NOT EQUIPPED ☐ TURBINE ☐ CYLINDER ☐ OTHER – SPECIFY:						
	ANNULAR SEAL AND GRAVEL PACK	DEPTH (FT)		BORE HOLE DIA. (IN)	MATERIAL TYPE AND SIZE	AMOUNT (CUBIC FT)	METHOD OF PLACEMENT
		FROM	TO				
		100.5	37.0				
		37.0	10.0				
	10.0	0.0	7 7/8	Cement	2.278	Hand Mix	

6. GEOLOGIC LOG OF WELL	DEPTH (FT)		THICKNESS (FT)	COLOR AND TYPE OF MATERIAL ENCOUNTERED (INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES)	WATER BEARING?		
	FROM	TO					
	0.0	18.0	18.0	Tan sand w/caliche.	☐ YES	☒ NO	
	18.0	24.0	6.0	Caliche.	☐ YES	☒ NO	
	24.0	38.0	14.0	Tan sand w/caliche.	☐ YES	☒ NO	
	38.0	61.0	23.0	Tan sandstone.	☐ YES	☒ NO	
	61.0	107.0	46.0	Tan sand.	☒ YES	☐ NO	
	107.0	108.0	1.0	Red shale.	☒ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
	ATTACH ADDITIONAL PAGES AS NEEDED TO FULLY DESCRIBE THE GEOLOGIC LOG OF THE WELL						

7. TEST & ADDITIONAL INFO	WELL TEST	METHOD: ☐ BAILER ☐ PUMP ☐ AIR LIFT ☐ OTHER – SPECIFY:				
		TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.				
	ADDITIONAL STATEMENTS OR EXPLANATIONS:					

8. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 20 DAYS AFTER COMPLETION OF WELL DRILLING:	
	 _____ SIGNATURE OF DRILLER	12/21/2011 _____ DATE



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	POD NUMBER (WELL NUMBER) MW-95				OSE FILE NUMBER(S)						
	WELL OWNER NAME(S) Chevron Environmental Management Co.				PHONE (OPTIONAL)						
	WELL OWNER MAILING ADDRESS 1400 Smith St., HDU 140/1900-1A				CITY Houston		STATE TX		ZIP 77002		
	WELL LOCATION (FROM GPS)	DEGREES 32		MINUTES 26	SECONDS 53.40	N		* ACCURACY REQUIRED: ONE TENTH OF A SECOND			
		LONGITUDE 103		9	56.00		W		* DATUM REQUIRED: WGS 84		
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS North Eunice											
2. OPTIONAL	(2.5 ACRE) 1/4	(10 ACRE) 1/4	(40 ACRE) 1/4	(160 ACRE) 1/4	SECTION 28	TOWNSHIP 21	☐ NORTH ☒ SOUTH	RANGE 37	☒ EAST ☐ WEST		
	SUBDIVISION NAME				LOT NUMBER	BLOCK NUMBER	UNIT/TRACT				
	HYDROGRAPHIC SURVEY				MAP NUMBER		TRACT NUMBER				
3. DRILLING INFORMATION	LICENSE NUMBER WD-1456		NAME OF LICENSED DRILLER John W. White			NAME OF WELL DRILLING COMPANY White Drilling Company, Inc.					
	DRILLING STARTED 11/11/11		DRILLING ENDED 11/11/11		DEPTH OF COMPLETED WELL (FT) 90.0		BORE HOLE DEPTH (FT) 95.0		DEPTH WATER FIRST ENCOUNTERED (FT) 68.0		
	COMPLETED WELL IS: ☐ ARTESIAN ☐ DRY HOLE ☒ SHALLOW (UNCONFINED)								STATIC WATER LEVEL IN COMPLETED WELL (FT) 68.0		
	DRILLING FLUID: ☐ AIR ☒ MUD ☐ ADDITIVES - SPECIFY:										
	DRILLING METHOD: ☒ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER - SPECIFY:										
	DEPTH (FT)		BORE HOLE DIA. (IN)	CASING MATERIAL	CONNECTION TYPE (CASING)	INSIDE DIA. CASING (IN)	CASING WALL THICKNESS (IN)	SLOT SIZE (IN)			
	FROM	TO									
	0.0		40.0	7 7/8	Sch. 40 PVC	Threads	4.0	1/4"			
	40.0		90.0	7 7/8	Sch. 40 PVC	Threads	4.0	1/4"	.020		
4. WATER BEARING STRATA	DEPTH (FT)		THICKNESS (FT)	FORMATION DESCRIPTION OF PRINCIPAL WATER-BEARING STRATA (INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES)				YIELD (GPM)			
	FROM	TO									
	90.0		68.0	22.0	Red sand.						
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA							TOTAL ESTIMATED WELL YIELD (GPM)				

FOR OSE INTERNAL USE

WELL RECORD & LOG (Version 6/9/08)

FILE NUMBER	POD NUMBER	TRN NUMBER
LOCATION	PAGE 1 OF 2	

5. SEAL AND PUMP	TYPE OF PUMP: ☐ SUBMERSIBLE ☐ JET ☐ NO PUMP - WELL NOT EQUIPPED ☐ TURBINE ☐ CYLINDER ☐ OTHER - SPECIFY:						
	ANNULAR SEAL AND GRAVEL PACK	DEPTH (FT)		BORE HOLE DIA. (IN)	MATERIAL TYPE AND SIZE	AMOUNT (CUBIC FT)	METHOD OF PLACEMENT
		FROM	TO				
		90.0	37.0				
		37.0	10.0				
	10.0	0.0	7 7/8	Cement	2.278	Hand Mix	

6. GEOLOGIC LOG OF WELL	DEPTH (FT)		THICKNESS (FT)	COLOR AND TYPE OF MATERIAL ENCOUNTERED (INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES)	WATER BEARING?		
	FROM	TO					
	0.0	6.0	6.0	Red clayey sand.	☐ YES	☒ NO	
	6.0	28.0	22.0	Caliche & tan sand.	☐ YES	☒ NO	
	28.0	44.0	16.0	Sandstone.	☐ YES	☒ NO	
	44.0	94.0	50.0	Red sand.	☒ YES	☐ NO	
	94.0	95.0	1.0	Red shale.	☒ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
					☐ YES	☐ NO	
	ATTACH ADDITIONAL PAGES AS NEEDED TO FULLY DESCRIBE THE GEOLOGIC LOG OF THE WELL						

7. TEST & ADDITIONAL INFO	WELL TEST	METHOD: ☐ BAILER ☐ PUMP ☐ AIR LIFT ☐ OTHER - SPECIFY:
		TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
	ADDITIONAL STATEMENTS OR EXPLANATIONS:	

8. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 20 DAYS AFTER COMPLETION OF WELL DRILLING:	
	 _____ SIGNATURE OF DRILLER	12/21/2011 _____ DATE

FOR USE INTERNAL USE

WELL RECORD & LOG (Version 6/9/08)

FILE NUMBER	POD NUMBER	TRN NUMBER
LOCATION		PAGE 2 OF 2

APPENDIX F

CRA SOIL BORING LOGS AND WELL CONSTRUCTION DETAIL LOGS

File No.: 73018
Date: 11/10/2011
Drilling Co.: WHITE DRILLING
Supervisor: John White
Type Rig: Water ROTARY
Logged by: James Ornelas

LABORATORY TEST DATA						FIELD DATA				BORING DATA		
Results Reported in mg/kg						Photo- ionization Detection Reading (ppm)	Sampling	Depth (feet)	Water Level	Screen Interval	Start Time: 940	Finish Time:
Benzene	Toluene	Ethyl- benzene	Xylenes	Total TPH (C6-C35)	Chlorides							
</												



Sampling Interval

Stratification is Inferred And May Not be Exact.
Soil Classification Based on Visual-Manual Procedure



Water First Noted



Analyzed Sample



SOIL BORING LOG

Project: North Eunice
EUNICE, NEW MEXICO

No. MW-94

File No.: 73018
Date: 11/10/2011
Drilling Co.: WHITE DRILLING
Supervisor: John White
Type Rig: Water ROTARY
Logged by: James Ornelas

Client: CHEVRON ENVIROMENTAL
MANAGEMENT COMPANY

LABORATORY TEST DATA						FIELD DATA			BORING DATA	
Results Reported in mg/kg						Photo- ionization Detection Reading (ppm)	Sampling	Depth (feet)	Water Level	Screen Interval
Benzene	Toluene	Ethyl- benzene	Xylenes	Chlorides	Total TPH (C6-C35)					
								45		
								50		
								55		
								60		
								65		
								70		
								75		
								80		

Start Time: 940

Finish Time:

SANDSTONE: red, fine grained sands, siliceous, cemented, hard

SANDSTONE: brown, medium grained, rounded to well rounded, weakly cemented, loose, friable

SAND: very fine to fine grained, light brown, well rounded, loose, some silt

Stratification is Inferred And May Not be Exact.
Soil Classification Based on Visual-Manual Procedure



SOIL BORING LOG

object: North Eunice
EUNICE, NEW MEXICO

No. MW-94

Client: CHEVRON ENVIROMENTAL
MANAGEMENT COMPANY

File No.: 73018
Date: 11/10/2011
Drilling Co.: WHITE DRILLING
Supervisor: John White
Type Rig: Water ROTARY
Logged by: James Ornelas

[illegible]

Stratification is Inferred And May Not be Exact.
Soil Classification Based on Visual-Manual Procedure



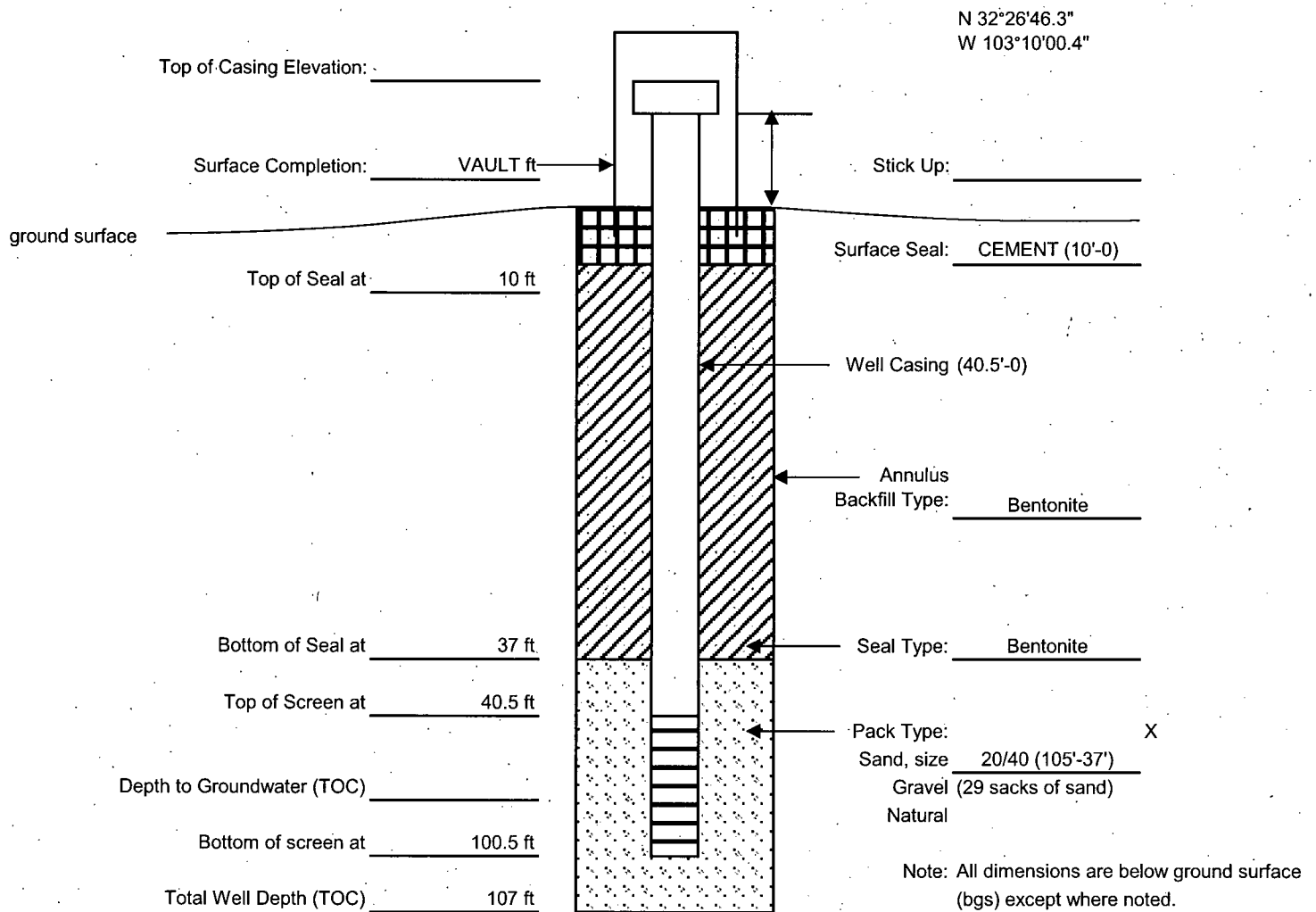
MONITORING WELL CONSTRUCTION DETAIL

Project: North Eunice
EUNICE, NEW MEXICO

No. MW-94

File No.: 73018
Date: 11/10/2011
Drilling Co.: WHITE DRILLING
Supervisor: John White
Type Rig: Water ROTARY
Logged by: James Ornelas

Client: CHEVRON ENVIROMENTAL
MANAGEMENT COMPANY



Screen Type: ☒ slotted ☒ perforated ☐ other: _____

Screen Material: ☐ stainless steel ☒ PVC ☐ other: _____

Screen Length: 60 ft Screen Diameter: 4 inches Screen Slot Size: 0.020 inches

Well Casing Material: PVC Well Casing Diameter: 4 inches

Development - Method: 15 ft steel bailer (5gals/run) Hole Diameter: 7 7/8"

Duration/Volume: 400 gallons



SOIL BORING LOG

Project: North Eunice
EUNICE, NEW MEXICO

No. MW-95

File No.: 73018
Date: 11/11/2011
Drilling Co.: WHITE DRILLING
Supervisor: John White
Type Rig: Water ROTARY
Logged by: James Ornelas

Client: CHEVRON ENVIROMENTAL
MANAGEMENT COMPANY

LABORATORY TEST DATA						FIELD DATA				BORING DATA	
Results Reported in mg/kg						Photo- ionization Detection Reading (ppm)	Sampling	Depth (feet)	Water Level	Screen Interval	
Benzene	Toluene	Ethyl- benzene	Xylenes	Total TPH (C6-C35)	Chlorides						
								5			SAND; very fina grained, brownish red with some white caliche
								10			SANDSTONE: silt to fine grained, well rounded with some Caliche, friable, loose
								15			
								20			CALICHE: white, very fine grained, well rounded, friable
								25			
								30			
								35			
								40			



Sampling Interval

Stratification is Inferred And May Not be Exact.
Soil Classification Based on Visual-Manual Procedure



Water First Noted



Analyzed Sample



SOIL BORING LOG

Project: North Eunice
EUNICE, NEW MEXICO

No. MW-95

File No.: 73018
Date: 11/11/2011
Drilling Co.: WHITE DRILLING
Supervisor: John White
Type Rig: Water ROTARY
Logged by: James Ornelas

Client: CHEVRON ENVIROMENTAL
MANAGEMENT COMPANY

LABORATORY TEST DATA						FIELD DATA				BORING DATA	
Results Reported in mg/kg						Photo- ionization Detection Reading (ppm)	Sampling	Depth (feet)	Water Level	Screen Interval	
Benzene	Toluene	Ethyl- benzene	Xylenes	Chlorides	Total TPH (C6-C35)						
								45			SAND: light brown to light red, sand to silt, subrounded to well rounded, loose
								50			
								55			SANDSTONE: brown, medium grained, rounded to well rounded, weakly cemented, loose, friable
								60			
								65			
								70			
								75			
								80			

Stratification is Inferred And May Not be Exact.
Soil Classification Based on Visual-Manual Procedure



SOIL BORING LOG			
Project:	North Eunice EUNICE, NEW MEXICO	File No.:	73018
		Date:	11/11/2011
	No. MW-95	Drilling Co.:	WHITE DRILLING
		Supervisor:	John White
Client:	CHEVRON ENVIROMENTAL MANAGEMENT COMPANY	Type Rig:	Water ROTARY
		Logged by:	James Ornelas

[illegible]

MONITORING WELL CONSTRUCTION DETAIL

Project: North Eunice
EUNICE, NEW MEXICO

No. MW-95

File No.: 73018
Date: 11/11/2011
Drilling Co.: WHITE DRILLING
Supervisor: John White
Type Rig: Water ROTARY
Logged by: James Ornelas

Client: CHEVRON ENVIROMENTAL
MANAGEMENT COMPANY

