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2006

**MONITORING
REPORTS**

03/12/2007



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RECEIVED

March 12, 2007

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Mr. Glenn VonGonten
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**Oil Conservation Division
Environmental Bureau**

**Subject: 2006 Annual Summary of Investigation and Remediation
Eunice North Gas Plant, Lea County, New Mexico
OGRID No. 4323
Permit No. GW-004**

Dear Mr. VonGonten:

Please find enclosed one hardcopy and one electronic copy of the above-referenced report. This report provides information and details on the groundwater monitoring activities completed by SECOR International Inc. (SECOR) during 2006.

Should you have any questions concerning this report or the on-going work, please call myself at (281) 561-3466 or Scott Olivier with SECOR at (972) 872-5528.

Sincerely,

Matthew P. Hudson

Enclosure

cc: Patricia Caperton, NMOCD (electronic copy)
Scott Olivier, SECOR (cover letter only)

GW004

**2006 ANNUAL SUMMARY OF INVESTIGATION AND REMEDIATION
FOR THE EUNICE NORTH GAS PLANT (OGRID NO. 4323)**

Chevron Environmental Management Company

March 1, 2007
89CH.49526.07

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1.0 INTRODUCTION

This report summarizes the 2006 investigation and remediation activities conducted by SECOR International Incorporated (SECOR) on behalf of Chevron Environmental Management Company (CEMC) at the Eunice North Gas Plant (OGRID No. 4323).

1.1 Site Location and Background

The Eunice North Gas Plant is located in Lea County, New Mexico, approximately ¼-mile north of the town of Eunice. The legal description is the south half (S/2) 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 gas plant are 32° 27' 01.46" N and 103° 09' 42.71" W. For the purpose of this report, the assessment area will be comprised of the original gas plant property and surrounding areas included in the groundwater monitoring program (Site). A Site Location Map is presented on Figure 1.

The Eunice North Gas Plant was originally constructed in the 1940s, and was owned and operated by Texaco from the 1940s through the 1980s. Currently, gas plant operations have ceased and the operational equipment has been partially dismantled with much of the equipment shut-in. The plant is currently operated as a natural gas compressor station under an agreement with Chevron. Targa Midstream Services, L.P. (Targa) operates two compressors in the northwest portion of the Site. A Site Details Map is presented on Figure 2.

1.2 Site Geologic and Hydrogeologic Setting

The confining unit at the Site is the Triassic Formation, which is composed of Clay Redbeds located at depths of 45 to 115 feet below ground surface (bgs). Groundwater is encountered in the Tertiary sediments (clay, silt, sand, gravel) located above the confining unit within the Ogallala Formation, which is an unconfined aquifer. Caprock caliche, up to 125 feet thick, marks the top of the Ogallala. Gravel and sand deposits, up to 10 feet thick, are present at the bottom of the aquifer above the confining unit and are termed the "deep" water bearing zone. Alternating layers of loose and well consolidated sand are located above the "deep" zone, termed the "shallow" water bearing zone. The shallow and deep zones are hydraulically connected.

Monument Draw, a geological formation which controls local hydrology, is located approximately two miles to the east of the Site.

1.3 Investigation and Remediation Background

Impacts to the soil within the plant boundaries, as well as groundwater impacts in the area of the plant, were discovered when Texaco was renewing the New Mexico Oil Conservation Division (NMOCD) Groundwater Discharge Plan for the plant in the early 1990s. In August 1996, the NMOCD required an initial investigation to evaluate the integrity of process area sumps at the Site. Dissolved benzene and dissolved chromium were detected in groundwater above standards, which was documented in the *Subsurface Environmental Assessment Report*

(Highlander, 1996). The source of the chromium was speculated to be cooling tower blowdown discharged to the surface southwest of the plant.

Several soil and groundwater investigations were conducted between 1996 and 2003, with semi-annual groundwater monitoring beginning in 2004. Based on the groundwater investigations, the three primary groundwater constituents of concern (COCs) for this Site are:

- Metals (specifically chromium and hexavalent chromium) in the groundwater that have migrated beyond the plant boundaries toward Monument Draw;
- Dissolved solids (represented by chloride concentrations) in the groundwater south and east of the plant; and
- Petroleum hydrocarbons in groundwater in the vicinity of an old sump inside the plant.

Historical groundwater concentration tables for the primary COCs are presented in Appendix A.

In addition to dissolved-phase concentrations in groundwater, hydrocarbons in the soil and groundwater at the Site are mainly located within a limited area inside the plant boundary. The source of the hydrocarbons has been removed. Two wells in the plant area (MW005 and MW006) historically indicated the presence of phase-separated hydrocarbon (PSH) accumulations.

Chromium remediation began in 2003 through In-Situ Reactive Zone (IRZ) treatment at a “study area” consisting of three injection wells near the area of the highest chromium concentrations. This was followed by an array of 14 injection wells at the distal end of the chromium plume. The IRZ process used a carbohydrate-based electron donor (molasses) to stimulate reducing conditions in the subsurface to convert hexavalent chromium to trivalent chromium. IRZ was discontinued in September 2005 after bench-scale test results suggested a more effective technology was available.

Much of the background, geology and hydrogeology, and investigation and remediation background information is summarized from the *Groundwater Investigation and Remediation Activities Report 2004* (ARCADIS, 2005).

1.4 2006 Investigation and Remediation Activities

The 2006 semi-annual groundwater sampling schedule consisted of the following events:

- The first event (the January/February 2006 event) began on January 16, 2006 and was completed on February 13, 2006.
- The second event (the June/July 2006 event) began on June 12, 2006 and was completed on July 27, 2006.

A summary of groundwater sampling activities is presented in Section 2, and groundwater sampling results are summarized in Section 3.

Weekly operations and maintenance (O&M) activities were performed in response to the PSH accumulations in MW005 and MW006. O&M activities are described in Section 4.

Conclusions and recommendations based on the 2006 investigation and remediation activities are presented in Section 5.

2.0 GROUNDWATER SAMPLING ACTIVITIES

Currently, 148 wells are located at the Site and utilized to provide assessment of groundwater conditions and migration characteristics. As described in Section 1.2, the water bearing aquifer is divided into a “shallow” and “deep” water bearing zones. Therefore, the well identifications, summarized below, have been designated in the same manner:

Shallow zone wells:

- Forty-six shallow zone monitoring wells: MW001 through MW015, MW018, MW020, MW021, MW023 through MW038, MW043 through MW047, MW058 through MW061, and MW068 through MW070. Two of these wells (MW005 and MW006) historically contained PSH;
- Four middle zone monitoring wells: MW008M, MW011M, MW012M, and MW088M, which are included in the “shallow” zone for simplicity;
- Two shallow zone injection wells in the study area (IW001 and IW002); and
- Two shallow zone recovery wells (RW002 and RW003).

Deep zone wells:

- Sixty-three deep zone monitoring wells: MW002A, MW004A, MW007A through MW009A, MW011A through MW024A, MW039A through MW042A, MW046A, MW062A, MW063A, MW070A, MW048SA through MW057SA, MW064SA through MW067SA, and MW071SA through MW085SA, MW086SA, MW087A, and MW089SA through MW093SA;
- Fourteen deep zone injection wells at the distal array (IW003 through IW016);
- Eleven deep zone medial array injection wells (IW018 through IW028);
- One deep zone recovery well (RW004A); and
- Five deep zone water wells (drilled and owned by landowners): EPWW1, GOPWW2, LordWW, RowlandWW, and WoodellWW.

2.1 Water Elevation Measurement

During the 2006 groundwater monitoring events, water levels, PSH thicknesses, and total well depths were measured in accessible wells using an oil-water interface probe accurate to the nearest ± 0.01 feet. These measurements were recorded on the Groundwater Field Log. A Cumulative Groundwater Elevation Data table is included as Table 1.

PSH thicknesses were observed in only one well, MW006. The PSH thickness in MW006 was 0.02 feet during the January/February 2006 event, and 0.01 feet during the June/July 2006 event. As with previous events, the PSH thickness in MW006 continues to show a decreasing trend. The average PSH thickness during the 2004 monitoring events was 1.65 feet, and the average thickness during the 2005 monitoring events was 0.085 feet.

The following wells were inaccessible and could not be gauged:

- During the January/February 2006 event: EPWW1, RowlandWW, and WoodellWW.
- During the June/July 2006 event: EPWW1 and WoodellWW.

Data from the 2006 events were utilized to calculate groundwater elevation contours, which were then used to determine an apparent groundwater gradient and direction of flow.

2.2 Groundwater Gradient and Contours

During the January/February 2006 event, depth to groundwater from the top of casing ranged from 35.78 feet (in MW018A) to 71.10 feet (in MW028), and groundwater elevation ranged from 3344.58 feet above mean sea level (AMSL) to 3383.52 feet AMSL. Groundwater elevation contours indicate a groundwater flow direction to the north-northeast at an approximate gradient of 0.010 ft/ft in the shallow zone and 0.007 ft/ft in the deep zone. Potentiometric surface maps, depicting groundwater contours for the shallow and deep zones during the January/February 2006 event, are presented on Figures 3 and 4, respectively.

During the June/July 2006 event, depth to groundwater from the top of casing ranged from 36.01 feet (in MW018A) to 71.16 feet (in MW028), and groundwater elevation ranged from 3349.02 feet AMSL to 3384.23 feet AMSL. Groundwater elevation contours indicate a groundwater flow direction to the north-northeast at an approximate gradient of 0.003 ft/ft in the shallow zone and 0.007 ft/ft in the deep zone. Potentiometric surface maps, depicting groundwater contours for the shallow and deep zones during the June/July 2006 event, are presented on Figures 5 and 6, respectively.

The north-northeast gradient observed during both events is consistent with the gradient observed in previous events.

2.3 Groundwater Sampling

Groundwater samples were collected by two different methods: 1) low-flow sampling procedures utilizing bladder pumps were implemented for wells associated with injection or the monitoring of injection; and 2) a submersible pump was utilized for wells not associated with injection or the monitoring of injection.

2.3.1 Groundwater Sampling Method 1

Beginning with the wells with the lowest historical concentrations, injection wells and their associated monitoring wells were purged using low flow procedures. These wells were:

- Injection wells IW001 and IW002 in the study area, IW003 through IW016 in the distal array, and IW018 through IW028 in the medial array (27 wells);
- Study area monitoring wells and recovery wells MW008, MW008A, MW008M, MW087A, RW004A, MW011, MW011A, MW011M, RW002, MW012, MW012A, MW012M, and MW088M, and RW003 (14 wells);

- Distal array monitoring wells MW064SA and MW079SA through MW085SA (8 wells); and
- Medial array monitoring wells MW009, MW009A, MW044, and MW089SA through MW093SA (8 wells).

The bladder pump intake was lowered into the well to the midpoint of the well screen. The pump was started at its lowest speed setting and speed was slowly increased until discharge occurred.

During well purging, indicator field parameters were measured using a multi-meter with flow-through-cell and recorded on the Groundwater Sampling Field Data Sheet every two to five minutes. Purging was considered complete and sampling began when three consecutive parameter readings were stable, within the following limits:

- Dissolved oxygen (DO) - 10%
- Conductivity - 3%
- Temperature - 3%
- pH - ± 0.1 unit
- Oxidation reduction potential (ORP) - ± 10 millivolts

2.3.2 Groundwater Sampling Method 2

Wells not associated with injection or monitoring of injection were purged using a submersible pump set five to ten feet off the bottom of the well, beginning with the wells with the lowest historical concentrations. Indicator field parameters (pH, ORP, conductivity, temperature, and DO) were measured every two to five minutes using a multi-meter with flow-through-cell, and values were recorded on the Groundwater Sampling Field Data Sheet. Purging was considered complete and sampling began when the indicator field parameters stabilized, as described above

2.3.3 Sample Collection

Samples were collected in the same manner for both sampling methods. Indicator field parameters were recorded at the time of sample collection, and cumulative groundwater field parameters are summarized in Appendix B.

Water samples for laboratory analyses were collected before water had passed through the flow-through-cell. Volatile samples were collected first and directly into pre-preserved sample containers. Sample containers were filled by allowing the pump discharge to flow gently down the inside of the container with minimal turbulence.

Groundwater samples collected for dissolved metals analysis were field filtered into pre-preserved containers using high-capacity, 0.45- μ m disposable filters and a small pump. If a sample could not be filtered in the field, the chain of custody was marked "Filter at Lab" and an unpreserved bottle was used. Duplicate sample bottles were filled for each analysis

immediately following the collection of the primary sample, before filling bottles for another analysis.

2.3.4 Sampling Handling and Analysis

Following collection, groundwater samples were labeled, logged on a laboratory chain of custody, and placed on ice in an insulated cooler to maintain a temperature of approximately 4°C. Water samples were transmitted via FedEx to the analytical laboratory. Proper chain of custody documentation was maintained throughout the sampling and analysis process.

Groundwater samples were analyzed by Lancaster Laboratories in Lancaster, Pennsylvania, a CEMC-approved analytical laboratory. The groundwater samples collected during the January/February 2006 event were analyzed for benzene, toluene, ethylbenzene, and xylene (BTEX), total petroleum hydrocarbons (TPH), total metals (arsenic, barium, cadmium, calcium, chromium, copper, iron, lead, manganese, mercury, selenium, silver, and zinc), hexavalent chromium, alkalinity, pH, chloride, total dissolved solids (TDS), and sulfate. Select distal array injection and monitoring wells were also sampled for sulfide and total organic carbon (TOC).

Based on the results from the January/February 2006 sampling event, the following analytical program changes were incorporated into the June/July 2006 sampling event:

- Mercury was eliminated because it was not detected in any samples;
- Calcium was eliminated because it does not have a regulated clean-up standard; and
- Sulfide and TOC were eliminated as they were only needed as baseline parameters to evaluate remedial options.

The groundwater samples collected during the June/July 2006 event were analyzed for BTEX, total petroleum hydrocarbons gasoline range organics and diesel range organics (TPH-DRO and TPH-GRO), dissolved metals (arsenic, barium, cadmium, chromium, copper, iron, lead, manganese, selenium, silver, and zinc), hexavalent chromium, alkalinity, pH, chloride, TDS, and sulfate.

2.3.5 Sampling Program Exceptions

During the January/February 2006 and June/July 2006 events, groundwater samples could not be collected from the following wells:

- IW012, which was dry;
- MW006, as there was PSH present; and
- RowlandWW, which was inaccessible.

2.3.6 Decontamination Procedures

After collection of the groundwater samples, the pump tubing was either properly discarded or dedicated to the well for re-sampling. To decontaminate sampling equipment, an Alconox-water solution was pumped from buckets through the pump and associated equipment. The

equipment was then rinsed thoroughly with deionized water pumped from buckets. The Alconox-water solution and deionized water were changed periodically. One-time use disposable equipment was not decontaminated, but packaged for appropriate disposal.

2.3.7 Investigative Derived Waste Management

Purge water was pumped from the wells into a 500-gallon poly tank during sampling activities, and later pumped into the 5,000-gallon purge water tank for disposal. Following the sampling event, the liquid wastes were transported by an approved waste hauler for disposal at an approved waste disposal facility. In future events, liquid wastes will be disposed by pumping them into an on-site disposal well.

2.3.8 Quality Assurance/Quality Control Program

Quality assurance/quality control (QA/QC) objectives for groundwater monitoring data include:

- Collecting data in accordance with procedures as appropriate for its intended use;
- Maintaining sufficient quality data to meet scientific and legal scrutiny;
- Generating representative data of known and acceptable precision and accuracy; and
- Evaluating data that is consistent in content and quality.

Field duplicate samples, trip blanks, and equipment blanks were part of the QA/QC program.

A field duplicate sample is a second sample collected at the same location as the original sample. Duplicate samples are collected simultaneously or in immediate succession, using identical recovery techniques, and treated in an identical manner during storage, transportation, and analysis. Duplicate samples are collected to assure accuracy of testing methods by the laboratory. Fifteen duplicate samples were collected during each 2006 sampling event.

As volatiles were part of the analytical program, trip blanks were submitted to the laboratory at a rate of one trip blank per cooler. Trip blanks were analyzed for BTEX to detect potential cross-contamination of volatile organic constituents between aqueous samples during sample handling and shipment.

Eight equipment blanks were collected during the January/February 2006 event to evaluate decontamination procedures.

3.0 GROUNDWATER SAMPLING RESULTS

Groundwater analytical data from this Site are utilized to:

- Assess the effect of historic plant activities on groundwater conditions at the Site;
- Monitor possible off-site migration of the impacted groundwater; and
- Maintain compliance with NMOCD regulations.

Electronic files of the complete laboratory analytical reports are on a CD-ROM located in Appendix C. Results for each group of constituents are discussed below. Quality control sample results are discussed in Section 3.6.

3.1 Chromium Results

Table 2 summarizes the 2006 groundwater sampling results for chromium and hexavalent chromium compared against the State of New Mexico Water Quality Control Commission (WQCC) Human Health standards. Exceedances are designated by detections highlighted in **bold** text. As there is no standard for hexavalent chromium, the WQCC standard for chromium is used for the hexavalent chromium comparison.

Total chromium concentrations were detected in 96 wells during the January/February 2006 event, with a maximum concentration of 4.07 mg/l in MW061. Total chromium concentrations exceeded the WQCC Human Health standard of 0.05 mg/l in 78 wells.

Hexavalent chromium concentrations were detected in 59 wells during the January/February 2006 event, with a maximum concentration of 3.5 mg/l in MW011A. Hexavalent chromium concentrations exceeded the chromium WQCC Human Health standard of 0.05 mg/l in 52 wells.

Dissolved chromium concentrations were detected in 88 wells during the June/July 2006 event, with a maximum concentration of 4.32 mg/l in MW011A. Dissolved chromium concentrations exceeded the WQCC Human Health standard of 0.05 mg/l in 63 wells.

Hexavalent chromium concentrations were detected in 54 wells during the June/July 2006 event, with a maximum concentration of 4.2 mg/l in MW011A. Hexavalent chromium concentrations exceeded the chromium WQCC Human Health standard of 0.05 mg/l in 45 wells.

Maps illustrating total chromium isoconcentrations from the January/February 2006 event for the shallow and deep wells are included as Figures 7 and 8, respectively, and maps illustrating hexavalent chromium isoconcentrations from the January/February 2006 event for the shallow and deep wells are included as Figures 9 and 10, respectively.

Maps illustrating dissolved chromium isoconcentrations from the June/July 2006 event for the shallow and deep wells are included as Figures 11 and 12, respectively, and maps illustrating hexavalent chromium isoconcentrations from the June/July 2006 event for the shallow and deep wells are included as Figures 13 and 14, respectively.

Chromium and hexavalent chromium data collected during 2006 indicate:

- The highest chromium and hexavalent chromium concentrations for the shallow zone wells were generally located southwest of the plant (centered around MW061), east of the plant (centered around MW004), and in the southwest portion of the plant (centered around MW011); and
- The highest chromium and hexavalent concentrations for the deep zone wells were generally located in the southwest portion of the plant (centered around MW011A) and east of the plant (centered around the medial array).

3.2 Chloride Results

Table 3 summarizes the 2006 groundwater sampling results for chloride compared against the State of New Mexico WQCC Domestic Water Supply standards. Exceedances are designated by detections highlighted in **bold** text.

Chloride concentrations were detected in all wells during the January/February 2006 event, with a maximum concentration of 6,110 mg/l in MW021A. Chloride concentrations exceeded the WQCC Domestic Water Supply standard of 250 mg/l in 121 wells.

Chloride concentrations were detected in all wells during the June/July 2006 event, with a maximum concentration of 7,720 mg/l in MW021A. Chloride concentrations exceeded the WQCC Domestic Water Supply standard of 250 mg/l in 114 wells.

Maps illustrating chloride isoconcentrations from the January/February 2006 event for the shallow and deep wells are included as Figures 15 and 16, respectively. Maps illustrating chloride isoconcentrations from the June/July 2006 event for the shallow and deep wells are included as Figures 17 and 18, respectively.

Chloride data collected during 2006 indicate:

- The highest chloride concentrations in the shallow zone wells were generally located south and southwest of the plant; and
- The highest chloride concentrations in the deep zone wells were generally located east and northeast of the plant.

3.3 Petroleum Hydrocarbon Results

Table 4 summarizes the 2006 groundwater sampling results for BTEX and TPH compared against the State of New Mexico WQCC Human Health standards. Exceedances are designated by detections highlighted in **bold** text. No WQCC standards exist for TPH.

During the January/February 2006 event, benzene concentrations were detected in twelve groundwater samples, ranging from 1.7 µg/l in MW001 to 3,000 µg/l in MW037. Six of these detections exceeded the WQCC Human Health standard of 10 µg/l. Toluene concentrations were detected in three wells, with a maximum concentration of 960 µg/l in MW033. This was the only concentration to exceed the toluene WQCC Human Health standard of 750 µg/l. No

detected ethylbenzene or xylene concentrations exceeded their respective WQCC Human Health standards of 750 µg/l or 620 µg/l. TPH concentrations, which were the sum of the gasoline and diesel analyses, ranged from not detected to 7.1 mg/l.

During the June/July 2006 event, benzene concentrations were detected in eleven groundwater samples, ranging from 1.9 µg/l in MW062A to 2,200 µg/l in MW037. Five of these detections exceeded the WQCC Human Health standard of 10 µg/l. No detected toluene, ethylbenzene, or xylene concentrations exceeded their respective WQCC Human Health standards of 750 µg/l, 750 µg/l, or 620 µg/l. TPH concentrations, which were the sum of the TPH-DRO and TPH-GRO concentrations, ranged from not detected to 3,621 mg/l.

Isoconcentration maps for benzene concentrations in groundwater samples collected during the January/February 2006 and June/July 2006 events are provided as Figures 19 and 20, respectively. Isoconcentration maps for BTEX concentrations in groundwater samples collected during the January/February 2006 and June/July 2006 events are provided as Figures 21 and 22, respectively. Isoconcentration maps for TPH concentrations in groundwater samples collected during the January/February 2006 and June/July 2006 events are provided as Figures 23 and 24, respectively. As detections of the petroleum hydrocarbons were generally isolated and not site-wide as with other constituents, the petroleum hydrocarbon plume maps were not separated into "shallow" and "deep" zones.

It should be noted that as shown in Figures 19 through 24, detections and detection limits for benzene, BTEX, and TPH were elevated due to matrix interferences in the wells where molasses injection had occurred, and therefore may not be reliable indications of BTEX compounds or TPH concentrations in those wells.

Petroleum hydrocarbon data collected during 2006 indicate:

- Benzene concentrations were highest within and bordering the plant boundaries, with detections also northeast and south of the plant;
- BTEX concentrations were highest within and bordering the plant boundaries, centered on MW037, with detections also north, northeast, and south of the plant;
- Toluene, ethylbenzene, and xylene concentrations were generally below WQCC standards; and are not considered primary COCs at this Site; and
- TPH concentrations were highest within the plant boundary, near the southwest portion of the plant, and at the distal array.

3.4 Metals Results

Table 2 summarizes the 2006 groundwater sampling results for metals compared against the State of New Mexico WQCC Human Health standards, or Domestic Water Supply standards if Human Health standards were not available. Exceedances are designated by detections highlighted in **bold** text.

Total metals, including arsenic, barium, cadmium, calcium, chromium, hexavalent chromium, copper, iron, lead, manganese, mercury, selenium, silver, and zinc were analyzed during the January/February 2006 event. Dissolved metals, including arsenic, barium, cadmium,

chromium, hexavalent chromium, copper, iron, lead, manganese, selenium, silver, and zinc were analyzed during the June/July 2006 event. Chromium results were discussed in Section 3.1, and remaining metals results are discussed below.

The following metals detections exceeded their respective WQCC Human Health or Domestic Water Supply standard during the January/February 2006 event:

- Total arsenic concentrations were detected in 38 wells, with a maximum concentration of 0.278 mg/l in IW003. Seven of the arsenic concentrations exceeded the WQCC Human Health standard of 0.1 mg/l.
- Total barium concentrations were detected in all groundwater samples, with a maximum concentration of 13.6 mg/l at MW008A. Barium concentrations in ten wells exceeded the WQCC Human Health standard of 1.0 mg/l.
- Total iron concentrations were detected in 66 wells, with a maximum of 1,330 mg/l at MW088M. Of these detections, 44 concentrations exceeded the iron WQCC Domestic Water Supply standard of 1.0 mg/l.
- Total manganese concentrations were detected in 86 wells, with a maximum of 50.2 mg/l at MW012M. Of these detections, 47 concentrations exceeded the manganese WQCC Domestic Water Supply standard of 0.2 mg/l.
- Total selenium concentrations were detected in 71 wells, with a maximum of 0.142 mg/l at IW016. Of these detections, 18 selenium concentrations exceeded the WQCC Human Health standard of 0.05 mg/l.

The following metals detections exceeded their respective WQCC Human Health or Domestic Water Supply standard during the June/July 2006 event:

- Dissolved arsenic concentrations were detected in 33 wells, with a maximum concentration of 0.288 mg/l in IW006. Five of the arsenic concentrations exceeded the WQCC Human Health standard of 0.1 mg/l.
- Dissolved barium concentrations were detected in all groundwater samples, with a maximum concentration of 11.2 mg/l at MW008A. Barium concentrations in eight wells exceeded the WQCC Human Health standard of 1.0 mg/l.
- Dissolved cadmium concentrations were detected in four wells, with a maximum concentration of 0.0315 mg/l at MW012M. Three cadmium concentrations exceeded the WQCC Human Health standard of 0.01 mg/l.
- Dissolved iron concentrations were detected in 34 wells, with a maximum of 514 mg/l at MW012M. Of these detections, 29 concentrations exceeded the iron WQCC Domestic Water Supply standard of 1.0 mg/l.
- Dissolved manganese concentrations were detected in 66 wells, with a maximum of 72.5 mg/l at MW012M. Of these detections, 45 concentrations exceeded the manganese WQCC Domestic Water Supply standard of 0.2 mg/l.
- Dissolved selenium concentrations were detected in 55 wells, with a maximum of 0.134 mg/l at IW009. Of these detections, 14 selenium concentrations exceeded the WQCC Human Health standard of 0.05 mg/l.

The remaining analyzed metals were either not detected at concentrations in excess of their respective WQCC Human Health or Domestic Water Supply standard, or no standard exists.

3.5 Additional Analytes Results

Table 3 summarizes the 2006 groundwater sampling results for additional analytes (including TDS, sulfate, pH, alkalinity, sulfide, and TOC) compared against the State of New Mexico WQCC Human Health standards, or Domestic Water Supply standards if Human Health standards were not available. Exceedances are designated by detections highlighted in **bold** text.

TDS, sulfate, pH, and alkalinity were analyzed during both events. Sulfide and TOC were analyzed in selected wells during the January/February 2006 event.

Additional analyte data collected during 2006 indicate:

- TDS concentrations were detected in all wells during each event, with a maximum concentration of 71,600 mg/l (in IW016) during the January/February 2006 event, and 26,800 mg/l (in IW007) during the June/July 2006 event. Also, TDS concentrations exceeded the WQCC Domestic Water Supply standard of 1,000 mg/l in 126 wells during the first event and 125 wells during the second event.
- Sulfate concentrations ranged from not detected to 2,000 mg/l (detected in MW011A during the January/February 2006 event). The WQCC Domestic Water Supply standard of 600 mg/l was exceeded in 56 wells during the January/February 2006 event and in 49 wells during the June/July 2006 event.
- Values of pH ranged from 4.1 to 8.3 during the January/February 2006 event, and from 4.5 to 8.1 during the June/July 2006 event. The acceptable range given in the WQCC Domestic Water Supply standard is 6 to 9. Seventeen wells (of which 15 were injection wells) fell below this range during the January/February 2006 event, and nine wells (of which eight were injection wells) fell below this range during the June/July 2006 event.
- Alkalinity values ranged from not detected to 8,570 mg/l (in IW015) during the January/February 2006 event, and from not detected to 9,180 mg/l (in IW007) in the June/July 2006 event.
- Sulfide and TOC were analyzed in 23 wells associated with distal array injection or monitoring of injection. Sulfide was detected in two wells (MW012M and IW004 at concentrations of 0.74 mg/l and 1.7 mg/l, respectively). TOC results ranged from 3.5 mg/l in MW080SA to 37,300 mg/l in IW016.

3.6 Quality Control Results Summary

As stated in Section 2.3.8, duplicate samples, trip blanks, and equipment blanks were part of the QA/QC program. Results for the QA/QC samples along with laboratory QA/QC results are included in the laboratory analytical reports located in Appendix C.

3.6.1 Duplicate Sample Results

For duplicate samples, the relative percent difference (RPD) was evaluated using Equation 1, and results for each sampling event are summarized in Table 5.

$$\text{Equation 1} \quad RPD = \left[\frac{|S - D|}{(S + D) \div 2} \right] \times 100$$

Where: RPD = Relative Percent Difference
 S = First Sample Value (original)
 D = Second Sample Value (duplicate)

The average RPD was 0.63% for the January/February 2006 event, and 1.00% for the June/July 2006 event. These RPDs indicate acceptable precision by the analytical laboratory for each given method and analytical batch.

3.6.2 Trip Blank Results

No constituents were detected in the trip blanks from the January/February 2006 event.

Total xylenes were detected at concentrations ranging from 3 µg/l to 4.9 µg/l in five trip blanks from the June/July 2006 event. No total xylene concentrations were observed in the groundwater samples associated with these trip blanks, indicating the contamination was either prior to or after sample transport and would not affect sample results.

3.6.3 Equipment Blank Results

Calcium was the only constituent detected in the January/February 2006 equipment blanks, indicating adequate equipment decontamination. Equipment blanks were not included in the June/July 2006 sampling event.

4.0 O&M ACTIVITIES

SECOR performed weekly O&M at the Site involving the gauging of monitoring wells MW005 and MW006 using an oil-water interface probe to determine the PSH thickness, which was recorded on the O&M Field Report. If a PSH thickness of over 0.1 feet was detected in MW005 or MW006, a disposable polyethylene bailer was used to remove the PSH from the well and transfer it to an on-site sump for beneficial re-use.

The 2006 Operations and Maintenance Field Report is attached as Appendix D. O&M activities from October 2005 (when SECOR assumed the O&M activities) through December 18, 2006 are included in this report. Since October 2005, no PSH thickness has been measured in MW005, and PSH thicknesses exceeding 0.1 feet were only measured three times in MW006, with two of these instances (December 14, 2005 and March 29, 2006) believed to be attributed to oil-water interface probe malfunction.

To determine if the PSH thickness indicated on March 29, 2006 was attributable to oil-water interface probe malfunction or actual PSH thickness, MW006 was bailed approximately 3½ weeks later even though no appreciable PSH thickness was observed during that O&M event. On this occasion (April 25, 2006) and the previous date when bailing was initiated (October 19, 2005), only a slight sheen was observed in the groundwater removed.

5.0 CONCLUSIONS AND RECOMMENDATIONS

The following conclusions and recommendations are based upon reviews of historical data, evaluation of operations, past remedial techniques, and data collected during 2006.

5.1 Conclusions

The chromium and hexavalent chromium plumes are fully defined in all directions. In the shallow zone, the maximum chromium and hexavalent chromium concentrations are 4.07 mg/l and 3.6 mg/l, respectively, at MW061, located approximately 1,600 feet southwest of the plant. These concentrations exceed the WQCC Human Health standard of 0.05 mg/l.

In the deep zone, the maximum chromium and hexavalent chromium concentrations are 4.32 mg/l and 4.2 mg/l, respectively, at MW011A, located in the southwestern portion of the plant. These concentrations also exceed the WQCC Human Health standard of 0.05 mg/l. Chromium concentrations have generally decreased in the distal array injection wells since discontinuing IRZ, primarily due to increasing pH values. The results indicate the toe of the chromium plume has not reached the furthest monitoring well to the east (GOPWW2), but the well located 600 feet west of GOPWW2 (MW086SA) is trending upward.

Chloride concentrations are elevated across the entire Site and indicate an area-wide problem, as the plume is not fully defined to the west and south of the Site. A maximum chloride concentration of 7,720 mg/l was observed northeast of the plant, which is above the WQCC Domestic Water Supply standard of 250 mg/l. Both the shallow and deep plume maps suggest multiple sources located southwest, south, and northeast of the plant. There have been no documented releases of chlorides associated with the plant, but there are numerous oilfield-related operations in the area of the plant that handle produced water that may have contributed to the chloride concentrations in groundwater.

The benzene plume is fully defined in all directions, and primarily contained on the plant property except for isolated exceedances south of the plant (MW033 and IW002) and east of the plant (MW071SA, MW083SA, and IW014). The maximum benzene concentration in 2006 was 3,000 µg/l in MW037, which exceeded the WQCC Human Health standard of 10 µg/l. Of the remaining BTEX constituents, only toluene (960 µg/l in MW033) exceeded its WQCC Human Health standard of 750 µg/l.

TPH concentrations were primarily contained on the plant property (with an isolated detection south of the plant at MW033), as indicated by the results from the January/February 2006 event. However, results from the June/July 2006 event along with detection limits from both events were elevated in the injection wells and surrounding monitoring wells at the distal array and the southwest portion of the plant, which is likely due to matrix interferences caused by molasses remaining from the previous injections. In future events, silica gel cleanup or other appropriate methods will be performed by the analytical laboratory on applicable samples in an attempt to prevent these interferences.

5.2 Recommendations

5.2.1 Additional Evaluation

The following activities are recommended to further delineate and provide additional information on the Site groundwater conditions:

- Additional research and investigation in the area surrounding monitoring well MW061 to delineate the source and extent of the chromium concentrations;
- Continue to monitor chromium concentrations, and evaluate and/or propose a pilot study for chromium treatment; and
- Evaluate possible sources for chloride concentrations.

5.2.2 Sampling Schedule

Based on the results of the 2006 sampling events, a reduced sampling program is proposed to concentrate on the COCs and off-site migration. Semi-annual events are still recommended at this time; however, it is proposed the first event continue to encompass sampling of all 148 wells at the Site, while the second event in 2007 is reduced to sampling of 70 wells located at the perimeter. These wells are:

- Shallow zone wells: MW010, MW013, MW014, MW015, MW018, MW020, MW021, MW023, MW024, MW025, MW026, MW027, MW028, MW029, MW030, MW031, MW032, MW033, MW058, MW059, MW060, MW061, MW068, MW069, and MW070.
- Deep zone wells: MW013A, MW014A, MW015A, MW016A, MW017A, MW018A, MW019A, MW020A, MW021A, MW022A, MW023A, MW024A, MW040A, MW048SA, MW053SA, MW054SA, MW055SA, MW056SA, MW057SA, MW062A, MW063A, MW064SA, MW065SA, MW066SA, MW067SA, MW070A, MW071SA, MW072SA, MW073SA, MW074SA, MW075SA, MW076SA, MW077SA, MW078SA, MW079SA, MW080SA, MW081SA, MW082SA, MW083SA, MW084SA, MW085SA, MW086SA, GOPWW2, LORDWW, and WOODCELLWW.

For both events, the proposed analytical program is: BTEX, TPH-DRO, and TPH-GRO (at all specified wells except injection wells), dissolved metals (arsenic, chromium, iron, and manganese), hexavalent chromium, alkalinity, pH, chloride, and sulfate. During the first event, ferrous iron will be analyzed at select wells.

5.2.3 Phase-Separated Hydrocarbon Remediation

Based on the O&M observations, a letter dated June 14, 2006 was submitted to NMOCD proposing to discontinue the weekly monitoring and hand bailing of PSH at MW005 and MW006 in favor of some form of passive PSH collection (i.e., absorbent sock or other proven technology) in MW006 that will ensure no PSH accumulates. The groundwater monitoring proposed above will continue to verify the PSH is not migrating off-site. NMOCD approval is requested to discontinue the PSH monitoring and hand bailing as it is part of the Groundwater

Discharge Plan for the Site; however, no response to the above-mentioned letter has been received.

6.0 STATEMENT OF LIMITATIONS

The conclusions and recommendations contained in this report are based upon professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location, and are subject to the following limitations:

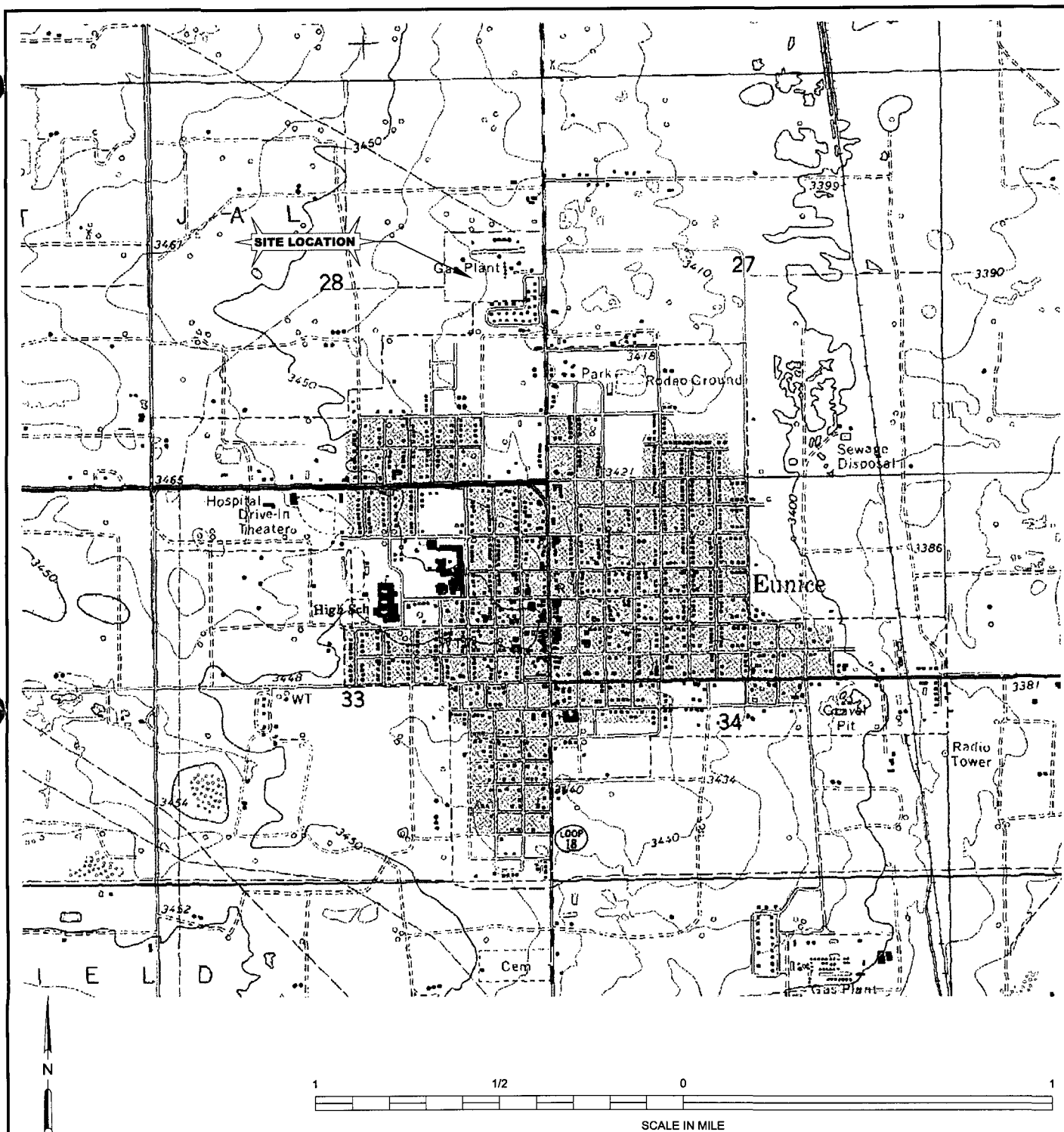
1. The data and findings presented in this report are valid as of the dates when the investigations were performed. The passage of time, manifestation of latent conditions, or occurrence of future events may require further exploration at the Site, analysis of the data, and reevaluation of the findings, observations, and conclusions expressed in the report.
2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the Scope of Work. The Scope of Work was defined by the request of the client, the time and budgetary constraints imposed by the client, and availability of access to the Site. SECOR cannot verify the accuracy of data provided by previous consultants.
3. Because of the limitations stated above, the findings, observations, and conclusions expressed by SECOR in this report are not, and should not be, considered an opinion concerning the compliance of any past or present owner or operator of the Site with any federal, state, or local law or regulation.
4. No warranty or guarantee, whether expressed or implied, is made with respect to the data or the reported findings, observations, and conclusions, which are based solely upon Site conditions in existence at the time of the investigations.
5. SECOR reports present professional opinions and findings of a scientific and technical nature. While attempts were made to relate the data and findings to applicable environmental laws and regulations, the report shall not be constructed to offer legal opinion or representations as to the requirements of, nor the compliance with, environmental laws, rules, regulations, or policies of federal, state, or local governmental agencies. Any use of this report constitutes acceptance of the limits of SECOR's liability. SECOR's liability extends only to its client and not to any other parties who may obtain the report. Appropriate legal counsel should review issues raised by the report.

7.0 REFERENCES

ARCADIS, 2005, *Groundwater Investigation and Remediation Activities Report 2004*, dated March 2005.

Highlander, 1996, *Subsurface Environmental Assessment Report*, dated September 1996.

FIGURES



REFERENCE: USGS 7.5 MINUTE QUADRANGLE; EUNICE AND RATTLESNAKE CANYON, NEW MEXICO

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FOR:

CHEVRON
EUNICE NORTH GAS PLANT
EUNICE, NEW MEXICO

SITE LOCATION MAP

FIGURE:

1

JOB NUMBER:

89CH.49410.01

DRAWN BY:

ERM

CHECKED BY:

RDT

APPROVED BY:

RDT

DATE:

10/21/05

TABLES

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW001	4/22/1997	3428.57	52.34	3376.23
	12/18/1997	3428.57	52.32	3376.25
	11/16/1999	3428.57	*51.32	3377.25
	5/15/2001	3428.57	50.33	3378.24
	8/23/2001	3428.57	51.02	3377.55
	1/21/2002	3428.57	50.64	3377.93
	4/4/2002	3428.57	50.66	3377.91
	9/3/2002	3428.57	50.44	3378.13
	12/2/2002	3428.57	50.20	3378.37
	1/31/2003	3428.57	50.36	3378.21
	3/28/2003	3428.57	50.54	3378.03
	5/19/2003	3428.57	50.36	3378.21
	9/9/2003	3428.57	50.52	3378.05
	1/26/2004	3428.57	50.73	3377.84
	3/30/2004	3428.57	50.71	3377.86
	6/7/2004	3428.57	50.76	3377.81
	9/17/2004	3428.57	50.30	3378.27
	11/30/2004	3428.57	49.90	3378.67
	3/31/2005	3428.57	49.25	3379.32
	5/23/2005	3428.57	49.15	3379.42
	1/17/2006	3428.57	48.39	3380.18
	6/19/2006	3428.57	48.02	3380.55
MW002	4/22/1997	3432.17	55.95	3376.22
	12/18/1997	3432.17	55.62	3376.55
	11/16/1999	3432.17	*54.97	3377.20
	5/15/2001	3432.17	54.15	3378.02
	8/23/2001	3432.17	54.12	3378.05
	1/21/2002	3432.17	54.30	3377.87
	4/4/2002	3432.17	54.31	3377.86
	9/3/2002	3432.17	54.14	3378.03
	12/2/2002	3432.17	53.88	3378.29
	1/30/2003	3432.17	53.88	3378.29
	3/28/2003	3432.17	54.16	3378.01
	5/19/2003	3432.17	53.97	3378.20
	9/9/2003	3432.17	54.05	3378.12
	12/2/2003	3432.17	53.89	3378.28
	3/30/2004	3432.17	54.11	3378.06
	6/7/2004	3432.17	54.21	3377.96
	9/17/2004	3432.17	53.94	3378.23
	11/30/2004	3432.17	53.74	3378.43
	3/31/2005	3432.17	53.37	3378.80
	5/23/2005	3432.17	53.06	3379.11
	1/16/2006	3432.17	52.62	3379.55
	6/19/2006	3432.17	52.20	3379.97
MW002A	1/7/2003	3432.31	54.03	3378.28
	1/30/2003	3432.31	53.89	3378.42
	3/28/2003	3432.31	54.11	3378.20
	5/19/2003	3432.31	53.99	3378.32
	9/9/2003	3432.31	54.12	3378.19
	12/2/2003	3432.31	53.97	3378.34
	3/30/2004	3432.31	54.20	3378.11
	6/7/2004	3432.31	54.21	3378.10
	9/17/2004	3432.31	53.93	3378.38
	11/30/2004	3432.31	53.74	3378.57
	3/31/2005	3432.31	53.36	3378.95
	5/23/2005	3432.31	53.08	3379.23
	1/17/2006	3432.31	52.56	3379.75
	6/19/2006	3432.31	52.18	3380.13

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW003	4/22/1997	3428.27	49.79	3378.48
	12/18/1997	3428.27	49.24	3379.03
	11/16/1999	3428.27	*50.49	3377.78
	5/15/2001	3428.27	49.63	3378.64
	8/23/2001	3428.27	49.99	3378.28
	1/21/2002	3428.27	49.81	3378.46
	4/4/2002	3428.27	49.92	3378.35
	9/3/2002	3428.27	49.80	3378.47
	12/2/2002	3428.27	49.51	3378.76
	1/31/2003	3428.27	49.64	3378.63
	3/28/2003	3428.27	49.61	3378.66
	5/19/2003	3428.27	49.57	3378.70
	9/9/2003	3428.27	49.64	3378.63
	12/3/2003	3428.27	49.70	3378.57
	3/30/2004	3428.27	49.78	3378.49
	6/7/2004	3428.27	49.74	3378.53
	9/17/2004	3428.27	49.38	3378.89
	11/30/2004	3428.27	48.80	3379.47
	3/31/2005	3428.27	48.40	3379.87
	5/23/2005	3428.27	48.31	3379.96
	1/17/2006	3428.27	47.79	3380.48
	6/19/2006	3428.27	47.65	3380.62
MW004	4/22/1997	3423.38	48.24	3375.14
	12/18/1997	3423.38	47.69	3375.69
	11/16/1999	3423.38	*46.76	3376.62
	5/15/2001	3423.38	45.91	3377.47
	8/23/2001	3423.38	46.12	3377.26
	1/21/2002	3423.38	46.20	3377.18
	4/4/2002	3423.38	46.27	3377.11
	9/3/2002	3423.38	45.95	3377.43
	12/2/2002	3423.38	45.85	3377.53
	1/31/2003	3423.38	45.94	3377.44
	3/28/2003	3423.38	45.96	3377.42
	5/19/2003	3423.38	45.97	3377.41
	9/9/2003	3423.38	46.14	3377.24
	12/3/2003	3423.38	46.15	3377.23
	3/30/2004	3423.38	46.24	3377.14
	6/7/2004	3423.38	46.19	3377.19
	9/17/2004	3423.38	45.90	3377.48
	11/29/2004	3423.38	45.44	3377.94
	3/31/2005	3423.38	42.85	3380.53
	5/23/2005	3423.38	44.90	3378.48
	1/18/2006	3423.38	44.17	3379.21
	6/19/2006	3423.38	43.95	3379.43

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW004A	12/18/1997	3423.57	48.00	3375.57
	11/16/1999	3423.57	*47.00	3376.57
	5/15/2001	3423.57	46.31	3377.26
	8/23/2001	3423.57	46.44	3377.13
	1/21/2002	3423.57	46.44	3377.13
	4/4/2002	3423.57	46.52	3377.05
	9/3/2002	3423.57	46.49	3377.08
	12/2/2002	3423.57	46.10	3377.47
	1/31/2003	3423.57	46.16	3377.41
	3/28/2003	3423.57	46.20	3377.37
	5/19/2003	3423.57	46.21	3377.36
	9/9/2003	3423.57	46.36	3377.21
	12/3/2003	3423.57	46.38	3377.19
	3/30/2004	3423.57	46.45	3377.12
	6/7/2004	3423.57	46.66	3376.91
	9/17/2004	3423.57	46.18	3377.39
	11/30/2004	3423.57	45.62	3377.95
	3/31/2005	3423.57	45.61	3377.96
	5/23/2005	3423.57	45.19	3378.38
	1/18/2006	3423.57	44.39	3379.18
	6/19/2006	3423.57	44.21	3379.36
MW005	4/22/1997	3424.77	49.30	3375.47
	12/18/1997	3424.77	49.52	3375.25
	11/16/1999	3424.77	*48.14	3376.63
	5/15/2001	3424.77	NR	NR
	8/23/2001	3424.77	47.82	3376.95
	1/21/2002	3424.77	47.80	3376.97
	4/9/2002	3424.77	47.31	3377.46
	4/10/2003	3424.77	47.27	3377.50
	5/19/2003	3424.77	47.25	3377.52
	9/8/2003	3424.77	49.22	3375.55
	12/3/2003	3424.77	47.51	3377.26
	3/30/2004	3424.77	47.56	3377.21
	6/7/2004	3424.77	47.54	3377.23
	9/17/2004	3424.77	47.18	3377.59
	11/30/2004	3424.77	46.51	3378.26
	4/1/2005	3424.77	46.26	3378.51
	5/23/2005	3424.77	46.04	3378.73
	1/18/2006	3424.77	45.30	3379.47
	6/15/2006	3424.77	45.05	3379.72
MW006	4/22/1997	3425.26	49.26	3376.00
	12/18/1997	3425.26	49.69	3375.57
	11/16/1999	3425.26	*48.69	3376.57
	5/15/2001	3425.26	49.48	3375.78
	8/23/2001	3425.26	50.21	3375.05
	1/21/2002	3425.26	50.11	3375.15
	4/9/2002	3425.26	50.35	3374.91
	9/11/2002	3425.26	49.55	3375.71
	12/5/2002	3425.26	49.13	3376.13
	4/10/2003	3425.26	49.61	3375.65
	5/19/2003	3425.26	49.63	3375.63
	9/8/2003	3425.26	49.22	3376.04
	12/3/2003	3425.26	49.95	3375.31
	3/30/2004	3425.26	50.63	3374.63
	6/7/2004	3425.26	49.25	3376.01
	9/17/2004	3425.26	48.75	3376.51
	11/30/2004	3425.26	46.94	3378.32
	4/1/2005	3425.26	46.70	3378.56
	5/23/2005	3425.26	46.49	3378.77
	1/18/2006	3425.26	45.74	3379.52
	6/15/2006	3425.26	45.47	3379.79

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW007	12/18/1997	3428.39	49.43	3378.96
	11/16/1999	3428.39	*50.57	3377.82
	5/15/2001	3428.39	49.70	3378.69
	8/23/2001	3428.39	50.06	3378.33
	1/21/2002	3428.39	49.93	3378.46
	4/4/2002	3428.39	50.03	3378.36
	9/3/2002	3428.39	49.90	3378.49
	12/2/2002	3428.39	49.60	3378.79
	1/31/2003	3428.39	49.71	3378.68
	3/28/2003	3428.39	49.70	3378.69
	5/19/2003	3428.39	49.60	3378.79
	9/9/2003	3428.39	49.73	3378.66
	12/3/2003	3428.39	49.71	3378.68
	3/30/2004	3428.39	49.89	3378.50
	6/7/2004	3428.39	49.82	3378.57
	9/17/2004	3428.39	49.44	3378.95
	11/30/2004	3428.39	48.90	3379.49
	3/31/2005	3428.39	48.50	3379.89
	5/23/2005	3428.39	48.41	3379.98
	1/17/2006	3428.39	47.91	3380.48
	6/19/2006	3428.39	47.75	3380.64
MW007A	12/18/1997	3428.13	49.37	3378.76
	11/16/1999	3428.13	*50.22	3377.91
	5/15/2001	3428.13	49.38	3378.75
	8/23/2001	3428.13	49.72	3378.41
	1/21/2002	3428.13	49.64	3378.49
	4/4/2002	3428.13	49.74	3378.39
	9/3/2002	3428.13	49.60	3378.53
	12/2/2002	3428.13	49.32	3378.81
	1/31/2003	3428.13	49.43	3378.70
	3/28/2003	3428.13	49.43	3378.70
	5/19/2003	3428.13	49.37	3378.76
	9/9/2003	3428.13	49.43	3378.70
	12/3/2003	3428.13	49.49	3378.64
	3/30/2004	3428.13	49.60	3378.53
	6/7/2004	3428.13	49.53	3378.60
	9/17/2004	3428.13	49.22	3378.91
	1/17/2006	3428.13	47.66	3380.47
	6/19/2006	3428.13	47.50	3380.63
MW008	12/18/1997	3430.13	50.76	3379.37
	11/16/1999	3430.13	*52.25	3377.88
	5/15/2001	3430.13	51.36	3378.77
	8/23/2001	3430.13	51.72	3378.41
	1/21/2002	3430.13	51.53	3378.60
	4/4/2002	3430.13	51.60	3378.53
	9/3/2002	3430.13	51.51	3378.62
	12/2/2002	3430.13	51.27	3378.86
	1/31/2003	3430.13	51.31	3378.82
	3/28/2003	3430.13	51.31	3378.82
	5/19/2003	3430.13	51.21	3378.92
	9/9/2003	3430.13	51.33	3378.80
	12/3/2003	3430.13	51.33	3378.80
	3/30/2004	3430.13	51.40	3378.73
	6/7/2004	3430.13	51.82	3378.31
	11/30/2004	3430.13	50.64	3379.49
	3/31/2005	3430.13	50.24	3379.89
	5/23/2005	3430.13	50.14	3379.99
	1/17/2006	3430.13	49.52	3380.61
	6/19/2006	3430.13	49.37	3380.76

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW008M	1/21/2002	3430.27	51.71	3378.56
	4/4/2002	3430.27	51.77	3378.50
	9/3/2002	3430.27	51.68	3378.59
	12/2/2002	3430.27	51.45	3378.82
	1/31/2003	3430.27	51.52	3378.75
	3/28/2003	3430.27	51.47	3378.80
	5/19/2003	3430.27	51.44	3378.83
	9/9/2003	3430.27	51.49	3378.78
	12/3/2003	3430.27	51.44	3378.83
	3/30/2004	3430.27	51.52	3378.75
	6/7/2004	3430.27	51.56	3378.71
	11/30/2004	3430.27	50.79	3379.48
	3/31/2005	3430.27	50.47	3379.80
	5/23/2005	3430.27	50.32	3379.95
	1/17/2006	3430.27	49.77	3380.50
	6/19/2006	3430.27	49.65	3380.62
MW008A	12/18/1997	3430.01	50.81	3379.20
	11/16/1999	3430.01	*52.16	3377.85
	5/15/2001	3430.01	51.34	3378.67
	8/23/2001	3430.01	51.64	3378.37
	1/21/2002	3430.01	51.49	3378.52
	4/4/2002	3430.01	51.53	3378.48
	9/3/2002	3430.01	51.41	3378.60
	12/2/2002	3430.01	51.16	3378.85
	1/31/2003	3430.01	51.24	3378.77
	3/28/2003	3430.01	51.25	3378.76
	5/19/2003	3430.01	51.21	3378.80
	9/9/2003	3430.01	51.26	3378.75
	12/3/2003	3430.01	51.21	3378.80
	3/30/2004	3430.01	51.29	3378.72
	6/7/2004	3430.01	51.32	3378.69
	11/30/2004	3430.01	50.68	3379.33
	3/31/2005	3430.01	50.24	3379.77
	5/23/2005	3430.01	50.12	3379.89
	1/17/2006	3430.01	49.58	3380.43
	6/19/2006	3430.01	49.41	3380.60
MW009	12/18/1997	3427.63	48.98	3378.65
	11/16/1999	3427.63	*50.38	3377.25
	5/15/2001	3427.63	49.59	3378.04
	8/23/2001	3427.63	49.85	3377.78
	1/21/2002	3427.63	49.82	3377.81
	4/4/2002	3427.63	49.88	3377.75
	9/3/2002	3427.63	49.75	3377.88
	12/2/2002	3427.63	49.55	3378.08
	1/31/2003	3427.63	49.60	3378.03
	3/28/2003	3427.63	49.57	3378.06
	5/19/2003	3427.63	49.53	3378.10
	9/9/2003	3427.63	49.66	3377.97
	12/3/2003	3427.63	49.66	3377.97
	3/30/2004	3427.63	49.88	3377.75
	6/7/2004	3427.63	49.77	3377.86
	9/17/2004	3427.63	49.60	3378.03
	11/30/2004	3427.63	49.00	3378.63
	3/31/2005	3427.63	48.61	3379.02
	5/23/2005	3427.63	48.47	3379.16
	1/17/2006	3427.63	47.90	3379.73
	6/19/2006	3427.63	47.75	3379.88

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW009A	12/18/1997	3427.48	49.03	3378.45
	11/16/1999	3427.48	*50.22	3377.26
	5/15/2001	3427.48	49.42	3378.06
	8/23/2001	3427.48	49.64	3377.84
	1/21/2002	3427.48	49.68	3377.80
	4/4/2002	3427.48	49.78	3377.70
	9/3/2002	3427.48	49.55	3377.93
	12/2/2002	3427.48	49.40	3378.08
	1/31/2003	3427.48	49.45	3378.03
	3/28/2003	3427.48	49.44	3378.04
	5/19/2003	3427.48	49.43	3378.05
	9/9/2003	3427.48	49.52	3377.96
	12/3/2003	3427.48	49.63	3377.85
	3/30/2004	3427.48	49.73	3377.75
	6/7/2004	3427.48	49.65	3377.83
	9/17/2004	3427.48	49.48	3378.00
	11/30/2004	3427.48	48.91	3378.57
	3/31/2005	3427.48	48.42	3379.06
	5/23/2005	3427.48	48.33	3379.15
	1/17/2006	3427.48	47.73	3379.75
	6/19/2006	3427.48	47.52	3379.96
MW010	12/18/1997	3419.42	43.22	3376.20
	11/16/1999	3419.42	*41.27	3378.15
	5/15/2001	3419.42	40.37	3379.05
	8/23/2001	3419.42	40.61	3378.81
	1/21/2002	3419.42	40.71	3378.71
	4/4/2002	3419.42	40.85	3378.57
	9/3/2002	3419.42	40.65	3378.77
	12/2/2002	3419.42	40.50	3378.92
	1/30/2003	3419.42	40.51	3378.91
	3/28/2003	3419.42	40.46	3378.96
	5/19/2003	3419.42	40.52	3378.90
	9/9/2003	3419.42	40.52	3378.90
	12/7/2003	3419.42	40.59	3378.83
	3/30/2004	3419.42	40.81	3378.61
	6/7/2004	3419.42	40.74	3378.68
	9/17/2004	3419.42	40.50	3378.92
	11/30/2004	3419.42	40.11	3379.31
	3/31/2005	3419.42	39.63	3379.79
	5/23/2005	3419.42	39.42	3380.00
	1/16/2006	3419.42	39.15	3380.27
	6/16/2006	3419.42	38.97	3380.45
MW011	11/16/1999	3431.49	*53.58	3377.91
	5/15/2001	3431.49	52.78	3378.71
	8/23/2001	3431.49	52.96	3378.53
	1/21/2002	3431.49	52.84	3378.65
	4/4/2002	3431.49	52.89	3378.60
	9/3/2002	3431.49	52.80	3378.69
	12/2/2002	3431.49	52.56	3378.93
	1/30/2003	3431.49	52.51	3378.98
	3/28/2003	3431.49	52.63	3378.86
	5/19/2003	3431.49	52.58	3378.91
	9/9/2003	3431.49	52.60	3378.89
	12/3/2003	3431.49	52.52	3378.97
	3/30/2004	3431.49	52.56	3378.93
	6/7/2004	3431.49	52.61	3378.88
	11/30/2004	3431.49	52.16	3379.33
	3/31/2005	3431.49	52.82	3378.67
	5/23/2005	3431.49	51.58	3379.91
	1/16/2006	3431.49	51.16	3380.33
	6/19/2006	3431.49	50.92	3380.57

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW011M	1/21/2002	3431.21	52.68	3378.53
	4/4/2002	3431.21	52.63	3378.58
	9/3/2002	3431.21	52.54	3378.67
	12/2/2002	3431.21	52.32	3378.89
	1/30/2003	3431.21	52.25	3378.96
	3/28/2003	3431.21	52.32	3378.89
	5/19/2003	3431.21	52.31	3378.90
	9/9/2003	3431.21	52.30	3378.91
	12/3/2003	3431.21	52.25	3378.96
	3/30/2004	3431.21	52.31	3378.90
	6/7/2004	3431.21	52.34	3378.87
	11/30/2004	3431.21	51.91	3379.30
	3/31/2005	3431.21	52.62	3378.59
	5/23/2005	3431.21	51.38	3379.83
	1/16/2006	3431.21	50.90	3380.31
	6/19/2006	3431.21	50.65	3380.56
MW011A	12/18/1997	3431.77	51.49	3380.28
	11/16/1999	3431.77	*53.49	3378.28
	5/15/2001	3431.77	53.07	3378.70
	8/23/2001	3431.77	53.20	3378.57
	1/21/2002	3431.77	53.04	3378.73
	4/4/2002	3431.77	53.13	3378.64
	9/3/2002	3431.77	53.01	3378.76
	12/2/2002	3431.77	52.76	3379.01
	1/30/2003	3431.77	52.72	3379.05
	3/28/2003	3431.77	52.85	3378.92
	5/19/2003	3431.77	52.78	3378.99
	9/9/2003	3431.77	52.82	3378.95
	12/3/2003	3431.77	52.83	3378.94
	3/30/2004	3431.77	53.04	3378.73
	6/7/2004	3431.77	53.03	3378.74
	11/30/2004	3431.77	53.03	3378.74
	3/31/2005	3431.77	52.18	3379.59
	5/23/2005	3431.77	51.94	3379.83
	1/16/2006	3431.77	51.45	3380.32
	6/19/2006	3431.77	51.25	3380.52
MW012	11/16/1999	3429.51	*51.12	3378.39
	5/15/2001	3429.51	50.50	3379.01
	8/23/2001	3429.51	50.50	3379.01
	1/21/2002	3429.51	50.48	3379.03
	4/5/2002	3429.51	50.49	3379.02
	9/3/2002	3429.51	50.40	3379.11
	12/2/2002	3429.51	50.25	3379.26
	1/30/2003	3429.51	50.13	3379.38
	3/28/2003	3429.51	50.25	3379.26
	5/19/2003	3429.51	50.15	3379.36
	9/9/2003	3429.51	50.11	3379.40
	12/3/2003	3429.51	50.05	3379.46
	3/30/2004	3429.51	50.18	3379.33
	6/7/2004	3429.51	50.13	3379.38
	11/30/2004	3429.51	49.66	3379.85
	3/31/2005	3429.51	49.58	3379.93
	5/23/2005	3429.51	49.23	3380.28
	1/16/2006	3429.51	48.88	3380.63
	6/19/2006	3429.51	48.65	3380.86

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW012M	1/21/2002	3430.06	50.95	3379.11
	4/5/2002	3430.06	51.37	3378.69
	9/3/2002	3430.06	50.89	3379.17
	12/2/2002	3430.06	50.75	3379.31
	1/30/2003	3430.06	50.65	3379.41
	3/28/2003	3430.06	50.76	3379.30
	5/19/2003	3430.06	50.71	3379.35
	9/9/2003	3430.06	50.63	3379.43
	12/3/2003	3430.06	50.63	3379.43
	3/30/2004	3430.06	50.70	3379.36
	6/7/2004	3430.06	50.32	3379.74
	11/30/2004	3430.06	50.30	3379.76
	3/31/2005	3430.06	50.19	3379.87
	5/23/2005	3430.06	49.64	3380.42
	1/16/2006	3430.06	49.50	3380.56
	6/19/2006	3430.06	48.41	3381.65
MW012A	12/18/1997	3429.92	49.73	3380.19
	11/16/1999	3429.92	*51.50	3378.42
	5/15/2001	3429.92	50.83	3379.09
	8/23/2001	3429.92	50.89	3379.03
	1/21/2002	3429.92	50.84	3379.08
	4/5/2002	3429.92	50.90	3379.02
	9/3/2002	3429.92	50.80	3379.12
	12/2/2002	3429.92	50.65	3379.27
	1/30/2003	3429.92	50.55	3379.37
	3/28/2003	3429.92	50.66	3379.26
	5/19/2003	3429.92	50.63	3379.29
	9/9/2003	3429.92	50.52	3379.40
	12/3/2003	3429.92	50.51	3379.41
	3/30/2004	3429.92	50.67	3379.25
	6/7/2004	3429.92	50.52	3379.40
	11/30/2004	3429.92	50.28	3379.64
	3/31/2005	3429.92	49.97	3379.95
	5/23/2005	3429.92	49.77	3380.15
	1/16/2006	3429.92	49.13	3380.79
	6/19/2006	3429.92	49.00	3380.92
MW013	12/18/1997	3424.11	46.98	3377.13
	11/16/1999	3424.11	*44.81	3378.30
	5/15/2001	3424.11	45.05	3379.06
	8/23/2001	3424.11	45.11	3379.00
	1/21/2002	3424.11	45.14	3378.97
	4/5/2002	3424.11	45.22	3378.89
	9/3/2002	3424.11	45.11	3379.00
	12/2/2002	3424.11	44.91	3379.20
	1/30/2003	3424.11	44.84	3379.27
	3/28/2003	3424.11	45.91	3378.20
	5/19/2003	3424.11	44.90	3379.21
	9/9/2003	3424.11	44.89	3379.22
	12/2/2003	3424.11	44.75	3379.36
	3/30/2004	3424.11	44.94	3379.17
	6/7/2004	3424.11	44.98	3379.13
	9/17/2004	3424.11	44.82	3379.29
	11/30/2004	3424.11	44.53	3379.58
	3/31/2005	3424.11	44.05	3380.06
	5/23/2005	3424.11	43.85	3380.26
	1/16/2006	3424.11	43.47	3380.64
	6/16/2006	3424.11	43.21	3380.90

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW013A	12/18/1997	3424.25	46.84	3377.41
	11/16/1999	3424.25	*45.79	3378.46
	5/15/2001	3424.25	45.06	3379.19
	8/23/2001	3424.25	45.22	3379.03
	1/21/2002	3424.25	45.17	3379.08
	4/5/2002	3424.25	45.23	3379.02
	9/3/2002	3424.25	45.15	3379.10
	12/2/2002	3424.25	44.94	3379.31
	1/30/2003	3424.25	44.80	3379.45
	3/28/2003	3424.25	44.96	3379.29
	5/19/2003	3424.25	44.91	3379.34
	9/9/2003	3424.25	44.89	3379.36
	12/2/2003	3424.25	44.78	3379.47
	3/30/2004	3424.25	45.01	3379.24
	6/7/2004	3424.25	44.96	3379.29
	9/17/2004	3424.25	44.80	3379.45
	11/30/2004	3424.25	44.56	3379.69
	3/31/2005	3424.25	44.06	3380.19
	5/23/2005	3424.25	43.82	3380.43
	1/16/2006	3424.25	43.42	3380.83
	6/16/2006	3424.25	43.19	3381.06
MW014	11/16/1999	3424.05	45.22	3378.86
	5/15/2001	3424.05	44.61	3379.44
	8/23/2001	3424.05	44.48	3379.57
	1/21/2002	3424.05	44.49	3379.56
	4/5/2002	3424.05	44.60	3379.45
	9/3/2002	3424.05	44.25	3379.80
	12/2/2002	3424.05	44.24	3379.81
	1/30/2003	3424.05	44.19	3379.86
	3/28/2003	3424.05	44.31	3379.74
	5/19/2003	3424.05	44.25	3379.80
	9/9/2003	3424.05	44.18	3379.87
	12/2/2003	3424.05	44.03	3380.02
	3/30/2004	3424.05	44.25	3379.80
	6/7/2004	3424.05	44.18	3379.87
	9/14/2004	3424.05	44.16	3379.89
	11/30/2004	3424.05	43.98	3380.07
	3/31/2005	3424.05	43.57	3380.48
	5/23/2005	3424.05	40.76	3383.29
	1/17/2006	3424.05	42.89	3381.16
	6/16/2006	3424.05	42.78	3381.27
MW014A	12/18/1997	3423.93	45.93	3378.00
	11/16/1999	3423.93	44.89	3379.01
	5/15/2001	3423.93	44.40	3379.53
	8/23/2001	3423.93	44.27	3379.66
	1/21/2002	3423.93	44.25	3379.68
	4/5/2002	3423.93	44.37	3379.56
	9/3/2002	3423.93	44.20	3379.73
	12/2/2002	3423.93	43.99	3379.94
	1/30/2003	3423.93	43.95	3379.98
	3/28/2003	3423.93	44.16	3379.77
	5/19/2003	3423.93	44.01	3379.92
	9/9/2003	3423.93	43.93	3380.00
	12/2/2003	3423.93	43.96	3379.97
	3/30/2004	3423.93	44.05	3379.88
	6/7/2004	3423.93	43.98	3379.95
	9/16/2004	3423.93	43.89	3380.04
	11/30/2004	3423.93	43.71	3380.22
	3/31/2005	3423.93	43.30	3380.63
	5/23/2005	3423.93	43.04	3380.89
	1/17/2006	3423.93	42.65	3381.28
	6/16/2006	3423.93	42.49	3381.44

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW015	11/16/1999	3420.40	41.46	3378.94
	5/15/2001	3420.40	40.85	3379.55
	8/23/2001	3420.40	40.85	3379.55
	1/21/2002	3420.40	40.81	3379.59
	4/4/2002	3420.40	40.99	3379.41
	9/3/2002	3420.40	40.75	3379.65
	12/2/2002	3420.40	40.53	3379.87
	1/30/2003	3420.40	40.51	3379.89
	3/28/2003	3420.40	40.64	3379.76
	5/19/2003	3420.40	40.56	3379.84
	9/8/2003	3420.40	40.57	3379.83
	12/2/2003	3420.40	40.51	3379.89
	3/30/2004	3420.40	40.81	3379.59
	6/7/2004	3420.40	40.60	3379.80
	9/16/2004	3420.40	40.55	3379.85
	11/30/2004	3420.40	40.22	3380.18
	3/31/2005	3420.40	39.77	3380.63
	5/23/2005	3420.40	39.58	3380.82
	1/17/2006	3420.40	39.17	3381.23
	6/16/2006	3420.40	39.13	3381.27
MW015A	12/18/1997	3420.55	42.50	3378.05
	11/16/1999	3420.55	41.33	3379.22
	5/15/2001	3420.55	40.69	3379.86
	8/23/2001	3420.55	40.71	3379.84
	1/21/2002	3420.55	40.72	3379.83
	4/4/2002	3420.55	40.89	3379.66
	9/3/2002	3420.55	40.66	3379.89
	12/2/2002	3420.55	40.43	3380.12
	1/30/2003	3420.55	40.30	3380.25
	3/28/2003	3420.55	40.54	3380.01
	5/19/2003	3420.55	40.52	3380.03
	9/8/2003	3420.55	40.49	3380.06
	12/2/2003	3420.55	40.42	3380.13
	3/30/2004	3420.55	40.72	3379.83
	6/7/2004	3420.55	40.61	3379.94
	9/16/2004	3420.55	40.44	3380.11
	11/30/2004	3420.55	40.21	3380.34
	3/31/2005	3420.55	39.70	3380.85
	5/23/2005	3420.55	39.50	3381.05
	1/17/2006	3420.55	39.17	3381.38
	6/16/2006	3420.55	39.03	3381.52
MW016A	12/18/1997	3419.92	41.98	3377.94
	11/16/1999	3419.92	40.80	3379.12
	5/15/2001	3419.92	40.34	3379.58
	8/23/2001	3419.92	40.21	3379.71
	1/21/2002	3419.92	40.33	3379.59
	4/4/2002	3419.92	40.51	3379.41
	9/3/2002	3419.92	40.16	3379.76
	12/2/2002	3419.92	39.90	3380.02
	1/30/2003	3419.92	39.89	3380.03
	3/28/2003	3419.92	40.05	3379.87
	5/19/2003	3419.92	40.15	3379.77
	9/8/2003	3419.92	40.11	3379.81
	12/2/2003	3419.92	40.17	3379.75
	3/30/2004	3419.92	40.43	3379.49
	6/7/2004	3419.92	40.26	3379.66
	9/16/2004	3419.92	39.98	3379.94
	11/30/2004	3419.92	39.53	3380.39
	3/31/2005	3419.92	39.05	3380.87
	5/23/2005	3419.92	38.96	3380.96
	1/17/2006	3419.92	38.53	3381.39
	6/16/2006	3419.92	38.62	3381.30

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW017A	12/18/1997	3424.38	46.05	3378.33
	11/16/1999	3424.38	45.12	3379.26
	5/15/2001	3424.38	44.53	3379.85
	8/23/2001	3424.38	44.49	3379.89
	1/21/2002	3424.38	44.42	3379.96
	4/4/2002	3424.38	44.58	3379.80
	9/3/2002	3424.38	44.38	3380.00
	12/2/2002	3424.38	44.15	3380.23
	1/30/2003	3424.38	44.10	3380.28
	3/28/2003	3424.38	44.23	3380.15
	5/19/2003	3424.38	44.19	3380.19
	9/8/2003	3424.38	44.13	3380.25
	12/2/2003	3424.38	44.07	3380.31
	3/30/2004	3424.38	44.26	3380.12
	6/7/2004	3424.38	44.21	3380.17
	9/16/2004	3424.38	44.14	3380.24
	11/30/2004	3424.38	43.89	3380.49
	3/31/2005	3424.38	43.44	3380.94
	5/23/2005	3424.28	43.24	3381.04
	1/17/2006	3424.28	42.80	3381.48
	6/16/2006	3424.28	42.69	3381.59
MW018	5/15/2001	3417.15	37.82	3379.33
	5/15/2001	3417.15	37.90	3379.25
	8/23/2001	3417.15	37.26	3379.89
	1/21/2002	3417.15	37.90	3379.25
	4/4/2002	3417.15	38.15	3379.00
	9/3/2002	3417.15	37.34	3379.81
	12/2/2002	3417.15	37.37	3379.78
	1/30/2003	3417.15	37.38	3379.77
	3/28/2003	3417.15	37.66	3379.49
	5/19/2003	3417.15	37.81	3379.34
	9/8/2003	3417.15	37.82	3379.33
	12/2/2003	3417.15	37.99	3379.16
	3/30/2004	3417.15	38.30	3378.85
	6/7/2004	3417.15	37.86	3379.29
	9/16/2004	3417.15	37.48	3379.67
	11/29/2004	3417.15	36.48	3380.67
	3/31/2005	3417.15	36.32	3380.83
	5/23/2005	3417.15	36.18	3380.97
	1/17/2006	3417.15	36.05	3381.10
	6/16/2006	3417.15	36.31	3380.84
MW018A	12/18/1997	3416.86	39.16	3377.70
	11/16/1999	3416.86	37.52	3379.34
	5/15/2001	3416.86	37.62	3379.24
	8/23/2001	3416.86	37.55	3379.31
	1/21/2002	3416.86	37.62	3379.24
	4/4/2002	3416.86	37.89	3378.97
	9/3/2002	3416.86	37.03	3379.83
	12/2/2002	3416.86	37.01	3379.85
	1/30/2003	3416.86	37.12	3379.74
	3/28/2003	3416.86	37.38	3379.48
	5/19/2003	3416.86	37.54	3379.32
	9/8/2003	3416.86	37.51	3379.35
	12/2/2003	3416.86	37.65	3379.21
	3/30/2004	3416.86	38.01	3378.85
	6/7/2004	3416.86	37.56	3379.30
	9/16/2004	3416.86	37.20	3379.66
	11/29/2004	3416.86	36.11	3380.75
	3/31/2005	3416.86	35.99	3380.87
	5/23/2005	3416.86	35.86	3381.00
	1/17/2006	3416.86	35.78	3381.08
	6/16/2006	3416.86	36.01	3380.85

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW019A	12/18/1997	3414.74	39.83	3374.91
	11/16/1999	3414.74	38.12	3376.62
	5/15/2001	3414.74	38.02	3376.72
	8/23/2001	3414.74	37.62	3377.12
	1/21/2002	3414.74	37.92	3376.82
	4/4/2002	3414.74	38.15	3376.59
	9/3/2002	3414.74	37.40	3377.34
	12/2/2002	3414.74	37.46	3377.28
	1/30/2003	3414.74	37.61	3377.13
	3/28/2003	3414.74	37.79	3376.95
	5/19/2003	3414.74	37.91	3376.83
	9/8/2003	3414.74	38.06	3376.68
	12/2/2003	3414.74	38.22	3376.52
	3/30/2004	3414.74	38.41	3376.33
	6/7/2004	3414.74	37.93	3376.81
	9/16/2004	3414.74	37.82	3376.92
	11/29/2004	3414.74	36.70	3378.04
	3/31/2005	3414.74	36.35	3378.39
	5/23/2005	3414.74	36.62	3378.12
	1/17/2006	3414.74	36.37	3378.37
	6/16/2006	3414.74	36.61	3378.13
MW020	11/16/1999	3420.85	44.58	3376.27
	2/6/2002	3420.85	44.02	3376.83
	9/3/2002	3420.85	43.79	3377.06
	12/9/2002	3420.85	43.84	3377.01
	1/30/2003	3420.85	43.78	3377.07
	3/28/2003	3420.85	43.86	3376.99
	6/5/2003	3420.85	43.93	3376.92
	1/22/2004	3420.85	44.39	3376.46
	3/30/2004	3420.85	44.41	3376.44
	6/7/2004	3420.85	44.16	3376.69
	9/17/2004	3420.85	43.99	3376.86
	11/29/2004	3420.85	43.59	3377.26
	4/1/2005	3420.85	43.12	3377.73
	5/23/2005	3420.85	42.99	3377.86
	1/17/2006	3420.85	42.61	3378.24
	6/16/2006	3420.85	42.55	3378.30
MW020A	11/16/1999	3421.14	44.70	3376.44
	2/6/2002	3421.14	44.14	3377.00
	9/3/2002	3421.14	43.98	3377.16
	12/9/2002	3421.14	44.06	3377.08
	1/30/2003	3421.14	43.98	3377.16
	3/28/2003	3421.14	44.05	3377.09
	6/5/2003	3421.14	44.44	3376.70
	1/22/2004	3421.14	44.68	3376.46
	3/30/2004	3421.14	44.59	3376.55
	6/7/2004	3421.14	44.33	3376.81
	9/17/2004	3421.14	44.15	3376.99
	11/29/2004	3421.14	43.75	3377.39
	4/1/2005	3421.14	43.24	3377.90
	5/23/2005	3421.14	43.16	3377.98
	1/17/2006	3421.14	42.87	3378.27
	6/16/2006	3421.14	42.74	3378.40

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW021	11/16/1999	3422.72	47.82	3374.90
	5/15/2001	3422.72	47.09	3375.63
	8/23/2001	3422.72	47.34	3375.38
	1/21/2002	3422.72	47.19	3375.53
	4/4/2002	3422.72	47.35	3375.37
	9/3/2002	3422.72	47.25	3375.47
	12/2/2002	3422.72	47.01	3375.71
	1/30/2003	3422.72	46.98	3375.74
	3/28/2003	3422.72	47.02	3375.70
	5/19/2003	3422.72	47.09	3375.63
	9/8/2003	3422.72	47.21	3375.51
	1/21/2004	3422.72	47.22	3375.50
	3/30/2004	3422.72	47.21	3375.51
	6/7/2004	3422.72	47.45	3375.27
	9/17/2004	3422.72	47.15	3375.57
	11/29/2004	3422.72	46.80	3375.92
	3/31/2005	3422.72	46.28	3376.44
	5/23/2005	3422.72	46.22	3376.50
	1/18/2006	3422.72	45.68	3377.04
	6/14/2006	3422.72	45.45	3377.27
MW021A	11/16/1999	3422.94	48.41	3374.53
	5/15/2001	3422.94	47.57	3375.37
	8/23/2001	3422.94	47.98	3374.96
	1/21/2002	3422.94	47.83	3375.11
	4/4/2002	3422.94	47.98	3374.96
	9/3/2002	3422.94	48.07	3374.87
	12/2/2002	3422.94	47.63	3375.31
	1/30/2003	3422.94	47.61	3375.33
	3/28/2003	3422.94	47.71	3375.23
	5/19/2003	3422.94	47.96	3374.98
	9/8/2003	3422.94	48.01	3374.93
	1/21/2004	3422.94	48.73	3374.21
	3/30/2004	3422.94	47.94	3375.00
	6/7/2004	3422.94	48.28	3374.66
	9/14/2004	3422.94	47.95	3374.99
	11/29/2004	3422.94	47.35	3375.59
	3/31/2005	3422.94	46.93	3376.01
	5/23/2005	3422.94	47.04	3375.90
	1/18/2006	3422.94	46.34	3376.60
	6/14/2006	3422.94	46.35	3376.59
MW022A	11/16/1999	3431.13	57.29	3373.84
	5/15/2001	3431.13	53.35	3377.78
	8/23/2001	3431.13	53.96	3377.17
	1/21/2002	3431.13	53.75	3377.38
	4/4/2002	3431.13	66.00	3365.13
	9/3/2002	3431.13	52.96	3378.17
	12/2/2002	3431.13	52.95	3378.18
	1/31/2003	3431.13	53.25	3377.88
	3/28/2003	3431.13	53.58	3377.55
	5/19/2003	3431.13	53.26	3377.87
	9/9/2003	3431.13	66.99	3364.14
	12/3/2003	3431.13	66.97	3364.16
	3/30/2004	3431.13	64.08	3367.05
	6/7/2004	3431.13	61.36	3369.77
	9/17/2004	3431.13	53.22	3377.91
	11/30/2004	3431.13	54.56	3376.57
	3/31/2005	3431.13	52.44	3378.69
	5/23/2005	3431.13	52.30	3378.83
	1/16/2006	3431.13	52.56	3378.57
	6/19/2006	3431.13	47.04	3384.09

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW023	11/16/1999	3436.44	58.42	3378.02
	5/15/2001	3436.44	57.73	3378.71
	8/23/2001	3436.44	57.79	3378.65
	2/7/2002	3436.44	57.77	3378.67
	9/3/2002	3436.44	57.69	3378.75
	12/2/2002	3436.44	57.46	3378.98
	1/30/2003	3436.44	57.41	3379.03
	3/28/2003	3436.44	57.50	3378.94
	5/19/2003	3436.44	57.41	3379.03
	9/9/2003	3436.44	57.39	3379.05
	12/2/2003	3436.44	57.14	3379.30
	3/30/2004	3436.44	57.34	3379.10
	6/7/2004	3436.44	57.21	3379.23
	9/17/2004	3436.44	57.34	3379.10
	11/30/2004	3436.44	57.16	3379.28
	3/31/2005	3436.44	56.92	3379.52
MW023A	5/23/2005	3436.44	56.68	3379.76
	1/17/2006	3436.44	56.37	3380.07
	6/14/2006	3436.44	56.00	3380.44
	1/9/2003	3436.26	57.70	3378.56
	1/30/2003	3436.26	57.23	3379.03
	3/28/2003	3436.26	57.33	3378.93
	5/19/2003	3436.26	57.25	3379.01
	9/9/2003	3436.26	53.23	3383.03
	12/2/2003	3436.26	57.23	3379.03
	3/30/2004	3436.26	57.25	3379.01
MW024	6/7/2004	3436.26	57.35	3378.91
	9/17/2004	3436.26	57.14	3379.12
	11/30/2004	3436.26	57.11	3379.15
	3/31/2005	3436.26	56.62	3379.64
	5/23/2005	3436.26	56.46	3379.80
	1/17/2006	3436.26	56.09	3380.17
	6/14/2006	3436.26	55.80	3380.46
	1/9/2003	3431.32	53.76	3377.56
	1/29/2003	3431.32	53.64	3377.68
	3/27/2003	3431.32	53.85	3377.47
	5/19/2003	3431.32	53.77	3377.55
	9/9/2003	3431.32	53.93	3377.39
	12/2/2003	3431.32	53.86	3377.46
	3/30/2004	3431.32	54.10	3377.22
	6/7/2004	3431.32	54.21	3377.11
MW024	9/16/2004	3431.32	53.71	3377.61
	11/29/2004	3431.32	53.54	3377.78
	3/31/2005	3431.32	53.06	3378.26
	5/23/2005	3431.32	52.78	3378.54
	1/17/2006	3431.32	52.11	3379.21
	6/14/2006	3431.32	51.60	3379.72

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW024A	11/16/1999	3430.77	54.30	3376.47
	5/15/2001	3430.77	53.32	3377.45
	8/23/2001	3430.77	53.86	3376.91
	2/6/2002	3430.77	53.42	3377.35
	9/3/2002	3430.77	53.26	3377.51
	12/2/2002	3430.77	53.03	3377.74
	1/29/2003	3430.77	53.11	3377.66
	3/27/2003	3430.77	53.31	3377.46
	5/19/2003	3430.77	53.22	3377.55
	9/9/2003	3430.77	53.73	3377.04
	12/2/2003	3430.77	53.69	3377.08
	3/30/2004	3430.77	53.87	3376.90
	6/7/2004	3430.77	53.89	3376.88
	9/16/2004	3430.77	53.11	3377.66
	11/29/2004	3430.77	53.04	3377.73
	3/31/2005	3430.77	52.50	3378.27
	5/23/2005	3430.77	52.26	3378.51
MW025	1/17/2006	3430.77	51.43	3379.34
	6/14/2006	3430.77	50.90	3379.87
	11/16/1999	3432.69	53.23	3379.41
	5/15/2001	3432.69	53.24	3379.45
	8/23/2001	3432.69	53.02	3379.67
	1/21/2002	3432.69	53.03	3379.66
	4/5/2002	3432.69	53.17	3379.52
	9/3/2002	3432.69	53.01	3379.68
	12/2/2002	3432.69	52.83	3379.86
	1/29/2003	3432.69	52.80	3379.89
	3/28/2003	3432.69	52.86	3379.83
	5/19/2003	3432.69	52.59	3380.10
	9/9/2003	3432.69	52.62	3380.07
	12/2/2003	3432.69	52.55	3380.14
	3/30/2004	3432.69	52.70	3379.99
	6/7/2004	3432.69	52.62	3380.07
	9/16/2004	3432.69	52.48	3380.21
MW026	11/29/2004	3432.69	52.41	3380.28
	3/31/2005	3432.69	52.10	3380.59
	5/23/2005	3432.69	51.88	3380.81
	1/17/2006	3432.69	51.43	3381.26
	6/16/2006	3432.69	51.40	3381.29
	11/16/1999	3432.04	52.95	3379.09
	5/15/2001	3432.04	52.08	3379.96
	8/23/2001	3432.04	52.06	3379.98
	1/21/2002	3432.04	51.91	3380.13
	4/4/2002	3432.04	52.00	3380.04
	9/3/2002	3432.04	51.99	3380.05
	12/2/2002	3432.04	51.60	3380.44
	1/30/2003	3432.04	51.43	3380.61
	3/28/2003	3432.04	51.62	3380.42
	5/19/2003	3432.04	51.52	3380.52
	9/8/2003	3432.04	51.64	3380.40
	12/2/2003	3432.04	51.49	3380.55
	3/30/2004	3432.04	51.70	3380.34
	6/7/2004	3432.04	51.69	3380.35
	9/16/2004	3432.04	51.62	3380.42
	11/30/2004	3432.04	51.56	3380.48
	3/31/2005	3432.04	51.03	3381.01
	5/23/2005	3432.04	50.79	3381.25
	1/17/2006	3432.04	50.43	3381.61
	6/15/2006	3432.04	50.23	3381.81

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW027	11/16/1999	3443.33	64.65	3378.68
	5/15/2001	3443.33	64.09	3379.24
	8/23/2001	3443.33	63.82	3379.51
	1/21/2002	3443.33	63.87	3379.46
	4/4/2002	3443.33	63.90	3379.43
	9/3/2002	3443.33	63.90	3379.43
	12/2/2002	3443.33	63.64	3379.69
	1/30/2003	3443.33	63.59	3379.74
	3/27/2003	3443.33	63.49	3379.84
	5/19/2003	3443.33	63.63	3379.70
	9/8/2003	3443.33	63.58	3379.75
	12/2/2003	3443.33	63.48	3379.85
	3/30/2004	3443.33	63.62	3379.71
	6/7/2004	3443.33	63.67	3379.66
	9/16/2004	3443.33	63.55	3379.78
	11/29/2004	3443.33	63.48	3379.85
	3/31/2005	3443.33	62.98	3380.35
	5/23/2005	3443.33	62.73	3380.60
	1/17/2006	3443.33	62.39	3380.94
	6/16/2006	3443.33	62.32	3381.01
MW028	11/16/1999	3451.63	73.52	3378.11
	5/15/2001	3451.63	72.89	3378.74
	8/23/2001	3451.63	72.86	3378.77
	1/21/2002	3451.63	72.75	3378.88
	4/5/2002	3451.63	72.77	3378.86
	9/3/2002	3451.63	72.71	3378.92
	12/2/2002	3451.63	72.55	3379.08
	1/29/2003	3451.63	72.51	3379.12
	3/28/2003	3451.63	72.58	3379.05
	5/19/2003	3451.63	72.52	3379.11
	9/9/2003	3451.63	72.53	3379.10
	1/28/2004	3451.63	72.53	3379.10
	3/30/2004	3451.63	72.36	3379.27
	6/7/2004	3451.63	72.25	3379.38
	9/17/2004	3451.63	72.28	3379.35
	11/29/2004	3451.63	71.89	3379.74
	4/1/2005	3451.63	71.71	3379.92
	5/23/2005	3451.63	71.55	3380.08
	1/17/2006	3451.63	71.10	3380.53
	6/14/2006	3451.63	71.16	3380.47
MW029	11/16/1999	3446.89	68.62	3378.27
	5/15/2001	3446.89	68.12	3378.77
	8/30/2001	3446.89	68.47	3378.42
	2/6/2002	3446.89	67.97	3378.92
	9/3/2002	3446.89	67.86	3379.03
	12/2/2002	3446.89	67.70	3379.19
	1/29/2003	3446.89	67.73	3379.16
	3/27/2003	3446.89	67.66	3379.23
	5/19/2003	3446.89	67.63	3379.26
	9/9/2003	3446.89	67.68	3379.21
	12/2/2003	3446.89	67.59	3379.30
	3/30/2004	3446.89	67.50	3379.39
	6/7/2004	3446.89	67.53	3379.36
	6/16/2004	3446.89	67.49	3379.40
	11/29/2004	3446.89	67.58	3379.31
	3/31/2005	3446.89	67.33	3379.56
	5/23/2005	3446.89	67.15	3379.74
	1/17/2006	3446.89	66.99	3379.90
	6/14/2006	3446.89	66.75	3380.14

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW030	4/24/2002	3439.84	61.42	3378.42
	5/7/2002	3439.84	61.30	3378.54
	9/3/2002	3439.84	61.39	3378.45
	12/2/2002	3439.84	61.18	3378.66
	1/29/2003	3439.84	61.80	3378.04
	3/27/2003	3439.84	61.14	3378.70
	5/19/2003	3439.84	61.16	3378.68
	9/9/2003	3439.84	61.16	3378.68
	12/2/2003	3439.84	61.06	3378.78
	3/30/2004	3439.84	61.04	3378.80
	6/7/2004	3439.84	61.03	3378.81
	9/17/2004	3439.84	61.06	3378.78
	11/29/2004	3439.84	61.08	3378.76
	3/31/2005	3439.84	60.80	3379.04
	5/23/2005	3439.84	60.60	3379.24
MW031	1/17/2006	3439.84	60.28	3379.56
	6/14/2006	3439.84	59.99	3379.85
	4/25/2002	3440.68	61.80	3378.88
	5/7/2002	3440.68	61.85	3378.83
	9/3/2002	3440.68	61.88	3378.80
	12/2/2002	3440.68	61.73	3378.95
	1/29/2003	3440.68	61.71	3378.97
	3/27/2003	3440.68	61.65	3379.03
	5/19/2003	3440.68	61.67	3379.01
	9/9/2003	3440.68	61.68	3379.00
	12/2/2003	3440.67	61.50	3379.17
	3/30/2004	3440.67	61.53	3379.14
	6/7/2004	3440.67	61.51	3379.16
	9/16/2004	3440.67	61.48	3379.19
	11/29/2004	3440.68	61.43	3379.25
MW032	3/31/2005	3440.68	61.04	3379.64
	5/23/2005	3440.68	60.96	3379.72
	1/17/2006	3440.68	60.74	3379.94
	6/14/2006	3440.68	60.53	3380.15
	4/4/2002	3442.22	62.71	3379.51
	9/3/2002	3442.22	62.61	3379.61
	12/2/2002	3442.22	62.40	3379.82
	1/31/2003	3442.22	62.55	3379.67
	3/27/2003	3442.22	62.32	3379.90
	5/19/2003	3442.22	62.37	3379.85
	9/9/2003	3442.22	62.38	3379.84
	12/2/2003	3442.22	62.23	3379.99
	3/30/2004	3442.22	62.30	3379.92
	6/7/2004	3442.22	62.28	3379.94
	9/16/2004	3442.22	62.14	3380.08
	3/31/2005	3442.22	61.54	3380.68
	5/23/2005	3442.22	61.35	3380.87
	1/17/2006	3442.22	60.93	3381.29
	6/15/2006	3442.22	60.92	3381.30

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW033	4/4/2002	3428.86	48.95	3379.91
	9/3/2002	3428.86	48.86	3380.00
	12/5/2002	3428.86	48.76	3380.10
	1/31/2003	3428.86	48.63	3380.23
	3/27/2003	3428.86	48.50	3380.36
	5/19/2003	3428.86	48.63	3380.23
	9/9/2003	3428.86	48.59	3380.27
	12/3/2003	3428.86	48.69	3380.17
	3/30/2004	3428.86	49.78	3379.08
	6/7/2004	3428.86	48.64	3380.22
	9/16/2004	3428.86	48.51	3380.35
	11/30/2004	3428.86	48.41	3380.45
	4/1/2005	3428.86	48.24	3380.62
	5/23/2005	3428.86	47.73	3381.13
	1/17/2006	3428.86	47.27	3381.59
	6/16/2006	3428.86	47.06	3381.80
MW034	4/4/2002	3418.76	43.49	3375.27
	9/3/2002	3418.76	43.43	3375.33
	12/2/2002	3418.76	43.24	3375.52
	1/30/2003	3418.76	43.31	3375.45
	3/28/2003	3418.76	43.20	3375.56
	5/19/2003	3418.76	43.24	3375.52
	9/8/2003	3418.76	43.43	3375.33
	12/2/2003	3418.76	43.37	3375.39
	3/30/2004	3418.76	43.55	3375.21
	6/7/2004	3418.76	43.50	3375.26
	9/16/2004	3418.76	43.41	3375.35
	11/29/2004	3418.76	43.71	3375.05
	3/31/2005	3418.76	42.66	3376.10
	5/23/2005	3418.76	42.52	3376.24
	1/17/2006	3418.76	47.06	3371.70
	6/19/2006	3418.76	41.70	3377.06
MW035	8/23/2001	3427.39	50.49	3376.90
	1/21/2002	3427.39	50.45	3376.94
	4/4/2002	3427.39	50.58	3376.81
	9/3/2002	3427.39	50.04	3377.35
	12/2/2002	3427.39	50.03	3377.36
	1/31/2003	3427.39	50.03	3377.36
	3/28/2003	3427.39	50.19	3377.20
	5/19/2003	3427.39	50.24	3377.15
	9/9/2003	3427.39	50.35	3377.04
	12/3/2003	3427.39	50.32	3377.07
	3/30/2004	3427.39	50.52	3376.87
	6/7/2004	3427.39	50.51	3376.88
	9/17/2004	3427.39	49.98	3377.41
	11/30/2004	3427.39	49.09	3378.30
	3/31/2005	3427.39	49.02	3378.37
	5/23/2005	3427.39	49.06	3378.33
	1/17/2006	3427.39	48.44	3378.95
	6/19/2006	3427.39	48.18	3379.21

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW036	8/23/2001	3425.49	48.36	3377.13
	1/21/2002	3425.49	48.22	3377.27
	4/4/2002	3425.49	48.24	3377.25
	9/3/2002	3425.49	47.75	3377.74
	12/2/2002	3425.49	47.78	3377.71
	1/31/2003	3425.49	47.84	3377.65
	3/28/2003	3425.49	47.91	3377.58
	5/19/2003	3425.49	47.96	3377.53
	9/9/2003	3425.49	48.12	3377.37
	12/3/2003	3425.49	48.22	3377.27
	3/30/2004	3425.49	48.37	3377.12
	6/7/2004	3425.49	48.32	3377.17
	9/17/2004	3425.49	47.86	3377.63
	11/30/2004	3425.49	47.20	3378.29
	4/1/2005	3425.49	46.89	3378.60
	5/23/2005	3425.49	46.80	3378.69
	1/17/2006	3425.49	46.11	3379.38
	6/19/2006	3425.49	45.79	3379.70
MW037	8/23/2001	3423.71	46.60	3377.11
	1/21/2002	3423.71	46.59	3377.12
	4/4/2002	3423.71	46.62	3377.09
	9/3/2002	3423.71	46.07	3377.64
	12/2/2002	3423.71	46.17	3377.54
	1/31/2003	3423.71	46.28	3377.43
	3/28/2003	3423.71	46.29	3377.42
	5/19/2003	3423.71	46.39	3377.32
	9/9/2003	3423.71	46.52	3377.19
	12/3/2003	3423.71	46.46	3377.25
	3/30/2004	3423.71	47.76	3375.95
	6/7/2004	3423.71	46.64	3377.07
	9/17/2004	3423.71	46.18	3377.53
	11/30/2004	3423.71	45.51	3378.20
	4/1/2005	3423.71	45.34	3378.37
	5/23/2005	3423.71	45.21	3378.50
	1/18/2006	3423.71	44.46	3379.25
	6/19/2006	3423.71	44.29	3379.42
MW038	8/23/2001	3425.23	47.85	3377.38
	1/21/2002	3425.23	47.69	3377.54
	4/4/2002	3425.23	47.81	3377.42
	9/3/2002	3425.23	47.43	3377.80
	12/2/2002	3425.23	47.30	3377.93
	1/31/2003	3425.23	47.41	3377.82
	3/28/2003	3425.23	47.51	3377.72
	5/19/2003	3425.23	47.42	3377.81
	9/9/2003	3425.23	47.61	3377.62
	12/3/2003	3425.23	47.72	3377.51
	3/30/2004	3425.23	47.80	3377.43
	6/7/2004	3425.23	47.76	3377.47
	9/17/2004	3425.23	47.44	3377.79
	11/30/2004	3425.23	46.89	3378.34
	4/1/2005	3425.23	46.54	3378.69
	5/23/2005	3425.23	46.35	3378.88
	1/17/2006	3425.23	45.61	3379.62
	6/19/2006	3425.23	45.32	3379.91

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW039A	8/23/2001	3435.71	57.85	3377.86
	1/21/2002	3435.71	57.62	3378.09
	4/4/2002	3435.71	57.71	3378.00
	9/3/2002	3435.71	57.47	3378.24
	12/2/2002	3435.71	57.20	3378.51
	1/30/2003	3435.71	57.20	3378.51
	3/28/2003	3435.71	57.40	3378.31
	5/19/2003	3435.71	57.27	3378.44
	9/9/2003	3435.71	57.43	3378.28
	12/2/2003	3435.71	57.32	3378.39
	3/30/2004	3435.71	57.43	3378.28
	6/7/2004	3435.71	57.52	3378.19
	9/17/2004	3435.71	57.22	3378.49
	11/30/2004	3435.71	57.00	3378.71
	3/31/2005	3435.71	56.54	3379.17
	5/23/2005	3435.71	56.29	3379.42
MW040A	1/16/2006	3435.71	55.75	3379.96
	6/19/2006	3435.71	55.41	3380.30
	4/4/2002	3422.92	43.70	3379.22
	9/3/2002	3422.92	43.90	3379.02
	12/2/2002	3422.92	43.71	3379.21
	1/31/2003	3422.92	43.71	3379.21
	3/28/2003	3422.92	43.71	3379.21
	5/19/2003	3422.92	43.69	3379.23
	9/9/2003	3422.92	43.69	3379.23
	12/2/2003	3422.92	43.68	3379.24
	3/30/2004	3422.92	43.84	3379.08
	6/7/2004	3422.92	43.97	3378.95
	9/17/2004	3422.92	43.70	3379.22
MW041A	11/30/2004	3422.92	43.29	3379.63
	3/31/2005	3422.92	32.79	3390.13
	5/23/2005	3422.92	42.55	3380.37
	1/16/2006	3422.92	42.40	3380.52
	6/16/2006	3422.92	42.10	3380.82
	4/29/2002	3418.42	43.22	3375.20
	5/7/2002	3418.42	43.12	3375.30
	9/3/2002	3418.42	43.30	3375.12
	12/2/2002	3418.42	43.04	3375.38
	1/30/2003	3418.42	43.19	3375.23
	3/28/2003	3418.42	43.01	3375.41
	5/19/2003	3418.42	43.08	3375.34
	9/8/2003	3418.42	43.23	3375.19
	12/2/2003	3418.42	43.23	3375.19
	3/30/2004	3418.42	43.38	3375.04
	6/7/2004	3418.42	43.33	3375.09
	9/16/2004	3418.42	43.24	3375.18
	11/29/2004	3418.42	42.97	3375.45
	3/31/2005	3418.42	42.49	3375.93
	5/23/2005	3418.42	42.35	3376.07
	1/17/2006	3418.42	41.90	3376.52
	6/16/2006	3418.42	41.57	3376.85

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW042A	8/23/2001	3424.75	46.26	3378.49
	1/21/2002	3424.75	48.30	3376.45
	4/4/2002	3424.75	48.17	3376.58
	9/3/2002	3424.75	47.86	3376.89
	12/2/2002	3424.75	47.75	3377.00
	1/31/2003	3424.75	47.65	3377.10
	3/28/2003	3424.75	47.84	3376.91
	5/19/2003	3424.75	47.84	3376.91
	9/9/2003	3424.75	48.04	3376.71
	12/3/2003	3424.75	48.00	3376.75
	3/30/2004	3424.75	48.31	3376.44
	6/7/2004	3424.75	48.42	3376.33
	9/17/2004	3424.75	48.58	3376.17
	11/29/2004	3424.75	47.24	3377.51
	3/31/2005	3424.75	47.30	3377.45
	5/23/2005	3424.75	47.05	3377.70
	1/17/2006	3424.75	46.02	3378.73
	6/19/2006	3424.75	45.90	3378.85
MW043	5/7/2002	3423.57	47.61	3375.96
	9/3/2002	3423.57	47.53	3376.04
	12/2/2002	3423.57	47.42	3376.15
	1/30/2003	3423.57	47.38	3376.19
	3/28/2003	3423.57	47.44	3376.13
	5/19/2003	3423.57	47.50	3376.07
	9/8/2003	3423.57	47.64	3375.93
	12/2/2003	3423.57	47.55	3376.02
	3/30/2004	3423.57	47.84	3375.73
	6/7/2004	3423.57	47.82	3375.75
	9/14/2004	3423.57	47.44	3376.13
	11/29/2004	3423.57	46.55	3377.02
	3/31/2005	3423.57	46.49	3377.08
	5/23/2005	3423.57	46.51	3377.06
	1/17/2006	3423.57	44.92	3378.65
	6/14/2006	3423.57	45.45	3378.12
MW044	4/4/2002	3420.41	43.86	3376.55
	9/3/2002	3420.41	43.52	3376.89
	12/2/2002	3420.41	43.47	3376.94
	1/30/2003	3420.41	43.68	3376.73
	3/28/2003	3420.41	43.49	3376.92
	5/19/2003	3420.41	43.58	3376.83
	9/8/2003	3420.41	43.69	3376.72
	12/2/2003	3420.41	43.65	3376.76
	3/30/2004	3420.41	43.90	3376.51
	6/7/2004	3420.41	43.88	3376.53
	9/16/2004	3420.41	43.49	3376.92
	11/29/2004	3420.41	43.06	3377.35
	3/31/2005	3420.41	42.59	3377.82
	5/23/2005	3420.41	42.55	3377.86
	1/17/2006	3420.41	41.72	3378.69
	6/19/2006	3420.41	41.59	3378.82

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW045	4/4/2002	3425.53	48.57	3376.96
	9/3/2002	3425.53	48.15	3377.38
	12/2/2002	3425.53	47.94	3377.59
	1/31/2003	3425.53	48.08	3377.45
	3/28/2003	3425.53	48.31	3377.22
	5/19/2003	3425.53	48.11	3377.42
	9/9/2003	3425.53	48.34	3377.19
	12/3/2003	3425.53	48.37	3377.16
	3/30/2004	3425.53	48.44	3377.09
	6/7/2004	3425.53	48.61	3376.92
	9/17/2004	3425.53	48.10	3377.43
	11/30/2004	3425.53	47.60	3377.93
	3/31/2005	3425.53	47.05	3378.48
	5/23/2005	3425.53	46.98	3378.55
	1/17/2006	3425.53	46.36	3379.17
	6/19/2006	3425.53	45.87	3379.66
MW046	4/4/2002	3426.81	49.93	3376.88
	9/3/2002	3426.81	49.37	3377.44
	12/2/2002	3426.81	49.17	3377.64
	1/31/2003	3426.81	49.33	3377.48
	3/28/2003	3426.81	49.66	3377.15
	5/19/2003	3426.81	49.35	3377.46
	9/9/2003	3426.81	49.67	3377.14
	12/3/2003	3426.81	49.75	3377.06
	3/30/2004	3426.81	49.82	3376.99
	6/7/2004	3426.81	50.05	3376.76
	9/17/2004	3426.81	49.33	3377.48
	11/30/2004	3426.81	48.99	3377.82
	3/31/2005	3426.81	48.36	3378.45
	5/23/2005	3426.81	48.18	3378.63
	1/17/2006	3426.81	47.34	3379.47
	6/19/2006	3426.81	46.87	3379.94
MW046A	1/7/2003	3426.45	50.09	3376.36
	1/31/2003	3426.45	48.81	3377.64
	3/28/2003	3426.45	49.06	3377.39
	5/19/2003	3426.45	48.88	3377.57
	9/9/2003	3426.45	50.48	3375.97
	12/3/2003	3426.45	50.54	3375.91
	3/30/2004	3426.45	50.33	3376.12
	6/7/2004	3426.45	50.20	3376.25
	9/17/2004	3426.45	48.83	3377.62
	11/30/2004	3426.45	48.66	3377.79
	3/31/2005	3426.45	47.92	3378.53
	5/23/2005	3426.45	47.75	3378.70
	1/17/2006	3426.45	46.55	3379.90
	6/19/2006	3426.45	46.12	3380.33
MW047	4/4/2002	3427.65	49.54	3378.11
	9/3/2002	3427.65	49.40	3378.25
	12/2/2002	3427.65	49.16	3378.49
	1/31/2003	3427.65	49.22	3378.43
	3/28/2003	3427.65	49.29	3378.36
	5/19/2003	3427.65	49.21	3378.44
	9/9/2003	3427.65	49.36	3378.29
	12/3/2003	3427.65	49.38	3378.27
	3/30/2004	3427.65	49.50	3378.15
	6/7/2004	3427.65	49.43	3378.22
	9/17/2004	3427.65	49.20	3378.45
	11/30/2004	3427.65	48.66	3378.99
	3/31/2005	3427.65	47.98	3379.67
	5/23/2005	3427.65	47.90	3379.75
	1/17/2006	3427.65	47.38	3380.27
	6/19/2006	3427.65	47.12	3380.53

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW048SA	8/1/2002	3421.10	46.45	3374.65
	9/3/2002	3421.10	46.40	3374.70
	12/2/2002	3421.10	46.26	3374.84
	1/30/2003	3421.10	46.18	3374.92
	3/28/2003	3421.10	46.15	3374.95
	5/19/2003	3421.10	46.19	3374.91
	9/8/2003	3421.10	46.44	3374.66
	12/2/2003	3421.10	46.45	3374.65
	3/30/2004	3421.10	46.62	3374.48
	6/7/2004	3421.10	46.48	3374.62
	9/16/2004	3421.10	46.43	3374.67
	11/29/2004	3421.10	46.17	3374.93
	3/31/2005	3421.10	45.67	3375.43
	5/23/2005	3421.10	45.52	3375.58
	1/17/2006	3421.10	45.11	3375.99
	6/16/2006	3421.10	44.96	3376.14
MW049SA	7/30/2002	3422.46	49.31	3373.15
	9/3/2002	3422.46	49.29	3373.17
	12/2/2002	3422.46	49.18	3373.28
	1/30/2003	3422.46	49.13	3373.33
	3/28/2003	3422.46	49.09	3373.37
	5/19/2003	3422.46	49.08	3373.38
	9/8/2003	3422.46	49.32	3373.14
	12/2/2003	3422.46	49.32	3373.14
	3/30/2004	3422.46	49.42	3373.04
	6/7/2004	3422.46	48.57	3373.89
	9/16/2004	3422.46	49.36	3373.10
	11/29/2004	3422.46	49.16	3373.30
	3/31/2005	3422.46	48.65	3373.81
	5/23/2005	3422.46	48.59	3373.87
	1/17/2006	3422.46	48.19	3374.27
	6/16/2006	3422.46	47.97	3374.49
MW050SA	7/30/2002	3419.31	46.30	3373.01
	9/3/2002	3419.31	46.19	3373.12
	12/2/2002	3419.31	45.93	3373.38
	1/30/2003	3419.31	45.92	3373.39
	3/28/2003	3419.31	45.92	3373.39
	5/19/2003	3419.31	46.01	3373.30
	9/8/2003	3419.31	46.13	3373.18
	12/2/2003	3419.31	46.05	3373.26
	3/30/2004	3419.31	46.15	3373.16
	6/7/2004	3419.31	46.18	3373.13
	9/14/2004	3419.31	46.18	3373.13
	11/29/2004	3419.31	45.80	3373.51
	3/31/2005	3419.31	45.34	3373.97
	5/23/2005	3419.31	45.26	3374.05
	1/17/2006	3419.31	44.95	3374.36
	6/14/2006	3419.31	44.71	3374.60
MW051SA	10/10/2002	3415.42	44.50	3370.92
	12/2/2002	3415.42	44.43	3370.99
	1/30/2003	3415.42	44.38	3371.04
	3/28/2003	3415.42	44.39	3371.03
	5/19/2003	3415.42	44.40	3371.02
	9/8/2003	3415.42	44.55	3370.87
	12/2/2003	3415.42	44.53	3370.89
	3/30/2004	3415.42	44.59	3370.83
	6/7/2004	3415.42	44.53	3370.89
	9/14/2004	3415.42	44.58	3370.84
	3/31/2005	3415.42	44.04	3371.38
	5/23/2005	3415.42	43.95	3371.47
	1/17/2006	3415.42	43.70	3371.72
	6/15/2006	3415.42	43.47	3371.95

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW052SA	10/10/2002	3415.23	45.45	3369.78
	12/2/2002	3415.23	45.39	3369.84
	1/30/2003	3415.23	45.35	3369.88
	3/28/2003	3415.23	45.36	3369.87
	5/19/2003	3415.23	45.28	3369.95
	9/8/2003	3415.23	45.51	3369.72
	12/2/2003	3415.23	45.52	3369.71
	3/30/2004	3415.23	45.58	3369.65
	6/7/2004	3415.23	45.85	3369.38
	9/14/2004	3415.23	45.58	3369.65
	11/29/2004	3415.23	45.43	3369.80
	3/31/2005	3415.23	45.05	3370.18
	5/23/2005	3415.23	45.02	3370.21
	1/17/2006	3415.23	44.72	3370.51
	6/16/2006	3415.23	44.59	3370.64
MW053SA	9/18/2002	3413.86	42.93	3370.93
	12/2/2002	3413.86	42.80	3371.06
	1/30/2003	3413.86	42.68	3371.18
	3/28/2003	3413.86	42.68	3371.18
	5/19/2003	3413.86	42.65	3371.21
	9/8/2003	3413.86	43.09	3370.77
	12/2/2003	3413.86	43.12	3370.74
	3/30/2004	3413.86	43.15	3370.71
	6/7/2004	3413.86	43.04	3370.82
	9/16/2004	3413.86	43.09	3370.77
	11/29/2004	3413.86	42.74	3371.12
	3/31/2005	3413.86	42.13	3371.73
	5/23/2005	3413.86	41.97	3371.89
	1/17/2006	3413.86	41.61	3372.25
	6/16/2006	3413.86	41.67	3372.19
MW054SA	1/30/2003	3411.38	45.21	3366.17
	3/28/2003	3411.38	45.09	3366.29
	5/19/2003	3411.38	45.09	3366.29
	9/8/2003	3411.38	45.43	3365.95
	12/2/2003	3411.38	45.41	3365.97
	3/30/2004	3411.38	45.46	3365.92
	6/7/2004	3411.38	45.37	3366.01
	9/14/2004	3411.38	42.48	3368.90
	11/29/2004	3411.38	45.26	3366.12
	3/31/2005	3411.38	44.90	3366.48
	5/23/2005	3411.38	44.81	3366.57
	1/17/2006	3411.38	44.68	3366.70
	6/16/2006	3411.38	44.73	3366.65
MW055SA	1/6/2003	3407.43	41.20	3366.23
	1/30/2003	3407.43	41.00	3366.43
	3/27/2003	3407.43	41.15	3366.28
	5/19/2003	3407.43	41.00	3366.43
	9/8/2003	3407.43	41.13	3366.30
	12/2/2003	3407.43	41.09	3366.34
	3/30/2004	3407.43	41.12	3366.31
	6/7/2004	3407.43	41.02	3366.41
	9/14/2004	3407.43	41.18	3366.25
	11/29/2004	3407.43	41.08	3366.35
	3/31/2005	3407.43	40.90	3366.53
	5/23/2005	3407.43	40.82	3366.61
	1/17/2006	3407.43	40.76	3366.67
	6/15/2006	3407.43	40.68	3366.75

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW056SA	1/7/2003	3410.71	46.32	3364.39
	1/30/2003	3410.71	46.21	3364.50
	3/28/2003	3410.71	46.20	3364.51
	5/19/2003	3410.71	46.18	3364.53
	9/8/2003	3410.71	46.31	3364.40
	12/2/2003	3410.71	46.33	3364.38
	3/30/2004	3410.71	46.40	3364.31
	6/7/2004	3410.71	46.31	3364.40
	9/14/2004	3410.71	46.38	3364.33
	11/29/2004	3410.71	46.31	3364.40
	3/31/2005	3410.71	46.01	3364.70
	5/23/2005	3410.71	45.93	3364.78
	1/17/2006	3410.71	45.62	3365.09
	6/15/2006	3410.71	45.42	3365.29
MW057SA	1/30/2003	3417.74	46.33	3371.41
	3/28/2003	3417.74	46.45	3371.29
	5/19/2003	3417.74	46.59	3371.15
	9/8/2003	3417.74	46.72	3371.02
	12/2/2003	3417.74	46.65	3371.09
	3/30/2004	3417.74	46.70	3371.04
	6/7/2004	3417.74	46.75	3370.99
	9/14/2004	3417.74	46.58	3371.16
	11/30/2004	3417.74	46.00	3371.74
	3/31/2005	3417.74	45.77	3371.97
	5/23/2005	3417.74	45.73	3372.01
	1/17/2006	3417.74	45.53	3372.21
	6/14/2006	3417.74	45.50	3372.24
MW058	1/31/2003	3437.13	58.49	3378.64
	3/27/2003	3437.13	58.49	3378.64
	5/19/2003	3437.13	58.52	3378.61
	9/9/2003	3437.13	58.57	3378.56
	12/2/2003	3437.13	58.44	3378.69
	3/30/2004	3437.13	58.51	3378.62
	6/7/2004	3437.13	58.50	3378.63
	9/16/2004	3437.13	58.42	3378.71
	11/29/2004	3437.13	58.43	3378.70
	3/31/2005	3437.13	59.08	3378.05
	5/23/2005	3437.13	57.84	3379.29
	1/17/2006	3437.13	57.43	3379.70
	6/14/2006	3437.13	57.10	3380.03
MW059	1/31/2003	3442.22	63.28	3378.94
	3/28/2003	3442.22	63.23	3378.99
	5/19/2003	3442.22	63.15	3379.07
	9/9/2003	3442.22	63.15	3379.07
	12/2/2003	3442.22	63.05	3379.17
	3/30/2004	3442.22	63.06	3379.16
	6/7/2004	3442.22	63.00	3379.22
	9/17/2004	3442.22	63.03	3379.19
	11/30/2004	3442.22	62.96	3379.26
	3/31/2005	3442.22	62.75	3379.47
	5/23/2005	3442.22	62.51	3379.71
	1/17/2006	3442.22	62.28	3379.94
	6/14/2006	3442.22	61.96	3380.26

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW060	1/8/2003	3437.70	58.62	3379.08
	1/30/2003	3437.70	58.38	3379.32
	3/28/2003	3437.70	58.45	3379.25
	5/19/2003	3437.70	58.39	3379.31
	9/9/2003	3437.70	58.34	3379.36
	12/2/2003	3437.70	58.15	3379.55
	3/30/2004	3437.70	58.20	3379.50
	6/7/2004	3437.70	58.19	3379.51
	9/16/2004	3437.70	58.12	3379.58
	11/29/2004	3437.70	58.11	3379.59
	3/31/2005	3437.70	57.79	3379.91
	5/23/2005	3437.70	57.63	3380.07
	1/17/2006	3437.70	57.33	3380.37
	6/16/2006	3437.70	57.13	3380.57
MW061	1/8/2003	3439.86	60.23	3379.63
	3/27/2003	3439.86	60.20	3379.66
	5/19/2003	3439.86	60.26	3379.60
	9/9/2003	3439.86	60.18	3379.68
	12/2/2003	3439.86	60.00	3379.86
	3/30/2004	3439.86	60.12	3379.74
	6/7/2004	3439.86	60.06	3379.80
	9/16/2004	3439.86	59.93	3379.93
	11/29/2004	3439.86	59.84	3380.02
	3/31/2005	3439.86	59.52	3380.34
	5/23/2005	3439.86	59.32	3380.54
	1/17/2006	3439.86	58.90	3380.96
	6/15/2006	3439.86	58.81	3381.05
MW062A	1/31/2003	3434.19	57.13	3377.06
	3/27/2003	3434.19	57.16	3377.03
	5/19/2003	3434.19	57.19	3377.00
	9/9/2003	3434.19	57.29	3376.90
	12/2/2003	3434.19	57.17	3377.02
	3/30/2004	3434.19	57.35	3376.84
	6/7/2004	3434.19	57.40	3376.79
	9/16/2004	3434.19	57.18	3377.01
	11/29/2004	3434.19	57.08	3377.11
	3/31/2005	3434.19	56.64	3377.55
	5/23/2005	3434.19	56.51	3377.68
	1/17/2006	3434.19	55.93	3378.26
	6/14/2006	3434.19	55.52	3378.67
MW063A	1/31/2003	3435.22	57.89	3377.33
	3/27/2003	3435.22	57.80	3377.42
	5/19/2003	3435.22	57.82	3377.40
	9/9/2003	3435.22	57.89	3377.33
	12/2/2003	3435.22	57.78	3377.44
	3/30/2004	3435.22	57.97	3377.25
	6/7/2004	3435.22	57.93	3377.29
	9/16/2004	3435.22	57.81	3377.41
	11/29/2004	3435.22	57.78	3377.44
	3/31/2005	3435.22	54.53	3380.69
	5/23/2005	3435.22	57.20	3378.02
	1/17/2006	3435.22	56.80	3378.42
	6/14/2006	3435.22	56.44	3378.78

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW064SA	3/27/2003	3405.15	54.20	3350.95
	5/19/2003	3405.15	54.22	3350.93
	9/8/2003	3405.15	54.27	3350.88
	12/2/2003	3405.15	54.35	3350.80
	3/30/2004	3405.15	54.39	3350.76
	6/7/2004	3405.15	54.40	3350.75
	9/14/2004	3405.15	54.36	3350.79
	11/29/2004	3405.15	54.24	3350.91
	3/24/2005	3405.15	54.91	3350.24
	5/23/2005	3405.15	53.69	3351.46
	1/17/2006	3405.15	53.09	3352.06
	6/14/2006	3405.15	52.67	3352.48
MW065SA	3/27/2003	3402.96	54.21	3348.75
	5/19/2003	3402.96	54.23	3348.73
	9/8/2003	3402.96	54.38	3348.58
	12/2/2003	3402.96	54.51	3348.45
	3/30/2004	3402.96	54.61	3348.35
	6/7/2004	3402.96	54.32	3348.64
	9/14/2004	3402.96	54.45	3348.51
	11/30/2004	3402.96	54.31	3348.65
	3/31/2005	3402.96	53.92	3349.04
	5/23/2005	3402.96	53.66	3349.30
	1/17/2006	3402.96	52.99	3349.97
	6/15/2006	3402.96	52.62	3350.34
MW066SA	3/28/2003	3404.03	52.45	3351.58
	5/19/2003	3404.03	52.24	3351.79
	9/8/2003	3404.03	52.71	3351.32
	12/2/2003	3404.03	53.00	3351.03
	3/30/2004	3404.03	53.16	3350.87
	6/7/2004	3404.03	52.88	3351.15
	9/14/2004	3404.03	55.30	3348.73
	11/29/2004	3404.03	53.24	3350.79
	3/29/2005	3404.03	52.71	3351.32
	5/23/2005	3404.03	52.36	3351.67
	1/17/2006	3404.03	51.15	3352.88
	6/15/2006	3404.03	50.35	3353.68
MW067SA	3/28/2003	3409.16	47.64	3361.52
	5/19/2003	3409.16	47.61	3361.55
	9/8/2003	3409.16	48.19	3360.97
	12/2/2003	3409.16	48.25	3360.91
	3/30/2004	3409.16	48.34	3360.82
	6/7/2004	3409.16	48.10	3361.06
	9/14/2004	3409.16	48.26	3360.90
	1/17/2006	3409.16	45.90	3363.26
	6/16/2006	3409.16	46.02	3363.14
MW068	3/27/2003	3448.08	67.61	3380.47
	5/19/2003	3448.08	68.70	3379.38
	9/9/2003	3448.08	68.67	3379.41
	12/2/2003	3448.08	68.51	3379.57
	3/30/2004	3448.08	68.52	3379.56
	6/7/2004	3448.08	68.45	3379.63
	9/16/2004	3448.18	68.30	3379.88
	11/29/2004	3448.08	68.19	3379.89
	3/31/2005	3448.08	67.90	3380.18
	5/23/2005	3448.08	67.78	3380.30
	1/17/2006	3448.08	67.40	3380.68
	6/14/2006	3448.08	67.30	3380.78

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW069	3/27/2003	3444.07	64.89	3379.18
	5/19/2003	3444.07	64.83	3379.24
	9/9/2003	3444.07	64.79	3379.28
	12/2/2003	3444.07	64.63	3379.44
	3/30/2004	3444.07	64.65	3379.42
	6/7/2004	3444.07	64.63	3379.44
	9/16/2004	3444.07	64.60	3379.47
	11/29/2004	3444.07	64.51	3379.56
	3/31/2005	3444.07	64.24	3379.83
	5/23/2005	3444.07	64.08	3379.99
	1/17/2006	3444.07	63.82	3380.25
	6/14/2006	3444.07	63.66	3380.41
MW070	3/27/2003	3439.68	61.00	3378.68
	5/19/2003	3439.68	61.03	3378.65
	9/9/2003	3439.68	61.02	3378.66
	12/2/2003	3439.68	60.93	3378.75
	3/30/2004	3439.68	61.02	3378.66
	6/7/2004	3439.68	60.94	3378.74
	9/16/2004	3439.68	60.90	3378.78
	11/29/2004	3439.68	60.91	3378.77
	3/31/2005	3439.68	60.72	3378.96
	5/23/2005	3439.68	60.52	3379.16
	1/17/2006	3439.68	60.20	3379.48
	6/14/2006	3439.68	59.88	3379.80
MW070A	3/27/2003	3439.67	61.08	3378.59
	5/19/2003	3439.67	61.06	3378.61
	9/9/2003	3439.67	61.05	3378.62
	12/2/2003	3439.67	60.96	3378.71
	3/30/2004	3439.67	60.96	3378.71
	6/7/2004	3439.67	60.98	3378.69
	9/16/2004	3439.67	60.98	3378.69
	11/30/2004	3439.67	60.88	3378.79
	3/31/2005	3439.67	60.68	3378.99
	5/23/2005	3439.67	60.49	3379.18
	1/17/2006	3439.67	60.14	3379.53
	6/14/2006	3439.67	59.92	3379.75
MW071SA	5/2/2003	3401.01	34.79	3366.22
	5/19/2003	3401.01	52.61	3348.40
	9/8/2003	3401.01	52.83	3348.18
	12/2/2003	3401.01	52.98	3348.03
	3/30/2004	3401.01	53.03	3347.98
	6/7/2004	3401.01	52.78	3348.23
	9/14/2004	3401.01	53.00	3348.01
	11/29/2004	3401.01	53.71	3347.30
	3/31/2005	3401.01	57.12	3343.89
	5/23/2005	3401.01	51.90	3349.11
	1/17/2006	3401.01	51.25	3349.76
	6/15/2006	3401.01	50.95	3350.06
MW072SA	5/1/2003	3401.34	53.46	3347.88
	5/19/2003	3401.34	52.96	3348.38
	9/8/2003	3401.34	53.24	3348.10
	12/2/2003	3401.34	53.35	3347.99
	3/30/2004	3401.34	53.49	3347.85
	6/7/2004	3401.34	53.18	3348.16
	9/14/2004	3401.34	53.39	3347.95
	11/29/2004	3401.34	53.06	3348.28
	3/29/2005	3401.34	52.39	3348.95
	5/23/2005	3401.34	52.14	3349.20
	1/17/2006	3401.34	51.49	3349.85
	6/15/2006	3401.34	51.25	3350.09

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW073SA	5/3/2003	3403.26	50.25	3353.01
	5/19/2003	3403.26	50.21	3353.05
	9/8/2003	3403.26	50.61	3352.65
	12/2/2003	3403.26	50.74	3352.52
	3/30/2004	3403.26	50.86	3352.40
	6/7/2004	3403.26	50.58	3352.68
	9/14/2004	3403.26	50.76	3352.50
	11/29/2004	3403.26	50.40	3352.86
	3/31/2005	3403.26	49.65	3353.61
	5/23/2005	3403.26	49.38	3353.88
MW074SA	1/17/2006	3403.26	48.68	3354.58
	6/15/2006	3403.26	48.52	3354.74
	2/18/2004	3409.97	50.22	3359.75
	3/30/2004	3409.97	50.24	3359.73
	6/7/2004	3409.97	50.15	3359.82
	9/14/2004	3409.97	50.22	3359.75
	11/29/2004	3409.97	NR	NR
	3/31/2005	3409.97	49.79	3360.18
	5/23/2005	3409.97	49.69	3360.28
	1/17/2006	3409.97	49.31	3360.66
MW075SA	6/15/2006	3409.97	49.02	3360.95
	2/18/2004	3404.21	54.19	3350.02
	3/30/2004	3404.21	54.21	3350.00
	6/7/2004	3404.21	54.11	3350.10
	9/14/2004	3404.21	54.08	3350.13
	11/29/2004	3404.21	54.04	3350.17
	3/31/2005	3404.21	53.69	3350.52
	5/23/2005	3404.21	53.49	3350.72
	1/17/2006	3404.21	52.89	3351.32
	6/15/2006	3404.21	52.44	3351.77
MW076SA	2/18/2004	3404.13	55.72	3348.41
	3/29/2004	3404.13	55.77	3348.36
	6/7/2004	3404.13	55.62	3348.51
	9/14/2004	3404.13	55.64	3348.49
	11/29/2004	3404.13	55.54	3348.59
	3/31/2005	3404.13	55.17	3348.96
	5/23/2005	3404.13	54.94	3349.19
	1/17/2006	3404.13	54.39	3349.74
	6/15/2006	3404.13	53.95	3350.18
MW077SA	2/18/2004	3401.71	53.71	3348.00
	3/30/2004	3401.71	53.72	3347.99
	6/7/2004	3401.71	53.49	3348.22
	9/14/2004	3401.71	53.56	3348.15
	3/31/2005	3401.71	52.99	3348.72
	5/23/2005	3401.71	52.77	3348.94
	1/17/2006	3401.71	57.13	3344.58
	6/15/2006	3401.71	51.79	3349.92
MW078SA	3/30/2004	3411.12	44.63	3366.49
	6/7/2004	3411.12	45.45	3365.67
	9/16/2004	3411.12	45.72	3365.40
	11/29/2004	3411.12	45.18	3365.94
	3/31/2005	3411.12	44.30	3366.82
	5/23/2005	3411.12	44.08	3367.04
	1/17/2006	3411.12	43.64	3367.48
	6/16/2006	3411.12	43.97	3367.15
MW079SA	3/30/2004	3408.80	48.78	3360.02
	6/7/2004	3408.80	46.61	3362.19
	9/14/2004	3408.80	48.73	3360.07
	11/29/2004	3408.80	46.27	3362.53
	5/23/2005	3408.80	47.09	3361.71
	1/17/2006	3408.80	46.31	3362.49
	6/16/2006	3408.80	46.33	3362.47

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW080SA	3/30/2004	3408.92	48.82	3360.10
	6/7/2004	3408.92	48.70	3360.22
	9/14/2004	3408.92	48.81	3360.11
	11/29/2004	3408.92	48.36	3360.56
	3/16/2005	3408.92	47.56	3361.36
	5/23/2005	3408.92	48.18	3360.74
	1/17/2006	3408.92	46.42	3362.50
	6/16/2006	3408.92	46.46	3362.46
MW081SA	3/30/2004	3408.28	48.50	3359.78
	6/7/2004	3408.28	46.80	3361.48
	9/14/2004	3408.28	48.43	3359.85
	11/29/2004	3408.28	47.99	3360.29
	3/16/2005	3408.28	47.17	3361.11
	5/23/2005	3408.28	47.12	3361.16
	1/17/2006	3408.28	46.02	3362.26
	6/16/2006	3408.28	46.02	3362.26
MW082SA	3/30/2004	3406.25	55.46	3350.79
	6/7/2004	3406.25	55.35	3350.90
	9/14/2004	3406.25	55.22	3351.03
	11/29/2004	3406.25	55.19	3351.06
	3/1/2005	3406.25	54.81	3351.44
	5/23/2005	3406.25	54.66	3351.59
	1/17/2006	3406.25	54.00	3352.25
	6/14/2006	3406.25	53.61	3352.64
MW083SA	3/30/2004	3406.11	55.33	3350.78
	6/7/2004	3406.11	55.22	3350.89
	9/14/2004	3406.11	54.18	3351.93
	11/29/2004	3406.11	55.19	3350.92
	3/1/2005	3406.11	54.85	3351.26
	5/23/2005	3406.11	54.58	3351.53
	1/17/2006	3406.11	53.93	3352.18
	6/14/2006	3406.11	53.51	3352.60
MW084SA	3/30/2004	3405.98	54.83	3351.15
	6/7/2004	3405.98	54.78	3351.20
	9/14/2004	3405.98	54.70	3351.28
	11/29/2004	3405.98	54.61	3351.37
	3/24/2005	3405.98	54.27	3351.71
	5/23/2005	3405.98	54.09	3351.89
	1/17/2006	3405.98	53.45	3352.53
	6/14/2006	3405.98	53.02	3352.96
MW085SA	3/30/2004	3405.98	55.24	3350.74
	6/7/2004	3405.98	55.08	3350.90
	9/14/2004	3405.98	55.08	3350.90
	11/29/2004	3405.98	54.98	3351.00
	3/24/2005	3405.98	54.66	3351.32
	5/23/2005	3405.98	54.44	3351.54
	1/17/2006	3405.98	53.82	3352.16
	6/14/2006	3405.98	53.40	3352.58
MW086SA	9/14/2004	3401.86	53.74	3348.12
	3/31/2005	3401.86	53.08	3348.78
	5/23/2005	3401.86	52.83	3349.03
	1/17/2006	3401.86	52.18	3349.68
	6/15/2006	3401.86	51.86	3350.00
MW087A	9/24/2004	3430.75	50.05	3380.70
	3/31/2005	3430.75	50.85	3379.90
	5/23/2005	3430.75	50.74	3380.01
	1/17/2006	3430.75	50.15	3380.60
	6/19/2006	3430.75	49.95	3380.80

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
MW088M	9/24/2004	3430.63	50.65	3379.98
	3/31/2005	3430.63	50.61	3380.02
	5/23/2005	3430.63	50.25	3380.38
	1/16/2006	3430.63	49.90	3380.73
	6/19/2006	3430.63	49.67	3380.96
MW089SA	1/17/2006	3428.09	48.30	3379.79
	6/20/2006	3428.09	48.10	3379.99
MW090SA	1/18/2006	3428.33	48.76	3379.57
	6/20/2006	3428.33	48.57	3379.76
MW091SA	1/17/2006	3422.45	43.90	3378.55
	6/20/2006	3422.45	43.86	3378.59
MW092SA	1/17/2006	3422.51	43.94	3378.57
	6/20/2006	3422.51	43.62	3378.89
MW093SA	1/17/2006	3422.72	44.13	3378.59
	6/20/2006	3422.72	43.60	3379.12
RW001	11/16/1999	3428.32	50.41	3377.91
	5/15/2001	3428.32	49.65	3378.67
	8/23/2001	3428.32	50.04	3378.28
	1/21/2002	3428.32	49.85	3378.47
	4/4/2002	3428.32	49.97	3378.35
	9/3/2002	3428.32	49.88	3378.44
	12/2/2002	3428.32	49.53	3378.79
	1/31/2003	3428.32	49.63	3378.69
	3/28/2003	3428.32	49.62	3378.70
	5/19/2003	3428.32	49.51	3378.81
	9/9/2003	3428.32	49.66	3378.66
	12/3/2003	3428.32	49.71	3378.61
	3/30/2004	3428.32	49.81	3378.51
	6/7/2004	3428.32	49.75	3378.57
	9/17/2004	3428.32	49.34	3378.98
	11/29/2004	3428.32	48.80	3379.52
RW002	3/31/2005	3428.32	48.43	3379.89
	5/23/2005	3428.32	50.25	3378.07
	1/21/2002	3431.66	52.98	3378.68
	4/4/2002	3431.66	53.05	3378.61
	9/3/2002	3431.66	52.95	3378.71
	12/2/2002	3431.66	52.81	3378.85
	1/30/2003	3431.66	52.75	3378.91
	3/28/2003	3431.66	52.76	3378.90
	5/19/2003	3431.66	52.73	3378.93
	9/9/2003	3431.66	52.72	3378.94
	12/3/2003	3431.66	52.66	3379.00
	3/30/2004	3431.66	52.77	3378.89
	6/7/2004	3431.66	52.77	3378.89
	11/29/2004	3431.66	52.34	3379.32
	3/31/2005	3431.66	51.05	3380.61
	5/23/2005	3431.66	51.77	3379.89
	1/16/2006	3431.66	51.35	3380.31
	6/19/2006	3431.66	51.11	3380.55

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
RW003	1/21/2002	3429.82	50.75	3379.07
	4/4/2002	3429.82	50.78	3379.04
	9/3/2002	3429.82	50.75	3379.07
	12/2/2002	3429.82	50.56	3379.26
	1/30/2003	3429.82	50.45	3379.37
	3/28/2003	3429.82	50.55	3379.27
	5/19/2003	3429.82	50.49	3379.33
	9/9/2003	3429.82	50.40	3379.42
	12/3/2003	3429.82	50.34	3379.48
	3/30/2004	3429.82	50.53	3379.29
	6/7/2004	3429.82	50.43	3379.39
	11/30/2004	3429.82	50.13	3379.69
	3/31/2005	3429.82	49.90	3379.92
	5/23/2005	3429.82	49.55	3380.27
	1/16/2006	3429.82	49.20	3380.62
	6/19/2006	3429.82	48.95	3380.87
RW004A	1/21/2002	3430.11	51.51	3378.60
	4/4/2002	3430.11	51.59	3378.52
	9/3/2002	3430.11	51.45	3378.66
	12/2/2002	3430.11	51.10	3379.01
	1/31/2003	3430.11	51.14	3378.97
	3/28/2003	3430.11	51.16	3378.95
	5/19/2003	3430.11	51.23	3378.88
	9/9/2003	3430.11	46.36	3383.75
	12/3/2003	3430.11	51.53	3378.58
	3/30/2004	3430.74	52.34	3378.40
	6/7/2004	3430.74	51.61	3379.13
	11/30/2004	3430.74	51.56	3379.18
	3/31/2005	3430.74	51.97	3378.77
	5/23/2005	3430.74	52.13	3378.61
	1/18/2006	3430.74	47.46	3383.28
	6/19/2006	3430.74	49.78	3380.96
EPWW1	12/18/1997	3429.95	73.12	3356.83
	4/22/1997	3429.95	66.46	3363.49
	11/16/1999	3429.95	65.20	3364.75
	5/15/2001	3429.95	52.27	3377.68
	8/23/2001	3429.95	52.86	3377.09
	1/21/2002	3429.95	52.67	3377.28
	4/4/2002	3429.95	93.34	3336.61
	9/3/2002	3429.95	50.85	3379.10
	12/2/2002	3429.95	51.59	3378.36
	1/31/2003	3429.95	52.20	3377.75
	3/28/2003	3429.95	52.58	3377.37
	5/19/2003	3429.95	52.26	3377.69
	9/9/2003	3429.95	94.08	3335.87
	12/3/2003	3429.95	94.07	3335.88
	3/30/2004	3429.95	86.62	3343.33
	6/7/2004	3429.95	77.45	3352.50
	9/17/2004	3429.95	52.22	3377.73
	11/30/2004	3429.95	57.80	3372.15
	3/31/2005	3429.95	51.39	3378.56
	5/23/2005	3429.95	51.16	3378.79

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
LordWW	12/18/1997	3419.97	44.00	3375.97
	11/16/1999	3419.97	42.67	3377.30
	6/7/2001	3419.97	41.90	3378.07
	2/6/2002	3419.97	42.01	3377.96
	9/3/2002	3419.97	41.88	3378.09
	12/9/2002	3419.97	41.88	3378.09
	6/5/2003	3419.97	41.95	3378.02
	1/22/2004	3419.97	42.25	3377.72
	3/30/2004	3419.97	42.34	3377.63
	6/7/2004	3419.97	42.12	3377.85
	9/17/2004	3419.97	41.93	3378.04
	5/23/2005	3419.97	40.93	3379.04
	1/17/2006	3419.97	40.59	3379.38
	6/23/2006	3419.97	40.57	3379.40
RowlandWW	12/18/1997	3419.47	43.12	3376.35
	11/16/1999	3419.47	41.58	3377.89
	5/15/2001	3419.47	41.06	3378.41
	8/23/2001	3419.47	40.92	3378.55
	1/21/2002	3419.47	41.09	3378.38
	4/4/2002	3419.47	41.32	3378.15
	9/3/2002	3419.47	40.90	3378.57
	12/2/2002	3419.47	40.80	3378.67
	1/31/2003	3419.47	40.79	3378.68
	3/28/2003	3419.47	40.74	3378.73
	6/3/2003	3419.47	40.92	3378.55
	9/9/2003	3419.47	41.03	3378.44
	12/2/2003	3419.47	41.14	3378.33
	3/30/2004	3419.47	41.35	3378.12
	6/7/2004	3419.47	41.17	3378.30
	3/31/2005	3419.47	39.62	3379.85
	5/23/2005	3419.47	39.81	3379.66
	6/23/2006	3419.47	39.56	3379.91
WoodellWW	5/15/2001	3423.77	49.63	3374.14
	8/23/2001	3423.77	49.97	3373.80
	4/5/2002	3423.77	49.52	3374.25
	9/3/2002	3423.77	54.07 (P)	3369.70
	12/2/2002	3423.77	49.06	3374.71
	1/30/2003	3423.77	49.14	3374.63
	3/28/2003	3423.77	62.24 (P)	3361.53
	6/5/2003	3423.77	53.76 (P)	3370.01
	9/9/2003	3423.77	53.65 (P)	3370.12
	12/2/2003	3423.77	49.07	3374.70
	3/30/2004	3423.77	49.50	3374.27
	6/7/2004	3423.77	54.24	3369.53
	11/29/2004	3423.77	48.89	3374.88
	5/23/2005	3423.77	52.80	3370.97
GOPWW2	NR	3396.97	49.02	3347.95
	12/4/2002	3396.97	49.54	3347.43
	1/31/2003	3396.97	49.42	3347.55
	3/28/2003	3396.97	49.14	3347.83
	5/19/2003	3396.97	49.21	3347.76
	9/9/2003	3396.97	49.37	3347.60
	12/2/2003	3396.97	49.71	3347.26
	3/30/2004	3396.97	49.54	3347.43
	6/7/2004	3396.97	49.31	3347.66
	9/14/2004	3396.97	49.45	3347.52
	11/29/2004	3396.97	49.22	3347.75
	3/31/2005	3396.97	48.81	3348.16
	5/23/2005	3396.67	48.52	3348.15
	1/18/2006	3396.67	48.00	3348.67
	6/23/2006	3396.67	47.65	3349.02

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW001	8/1/2002	3431.91	53.19	3378.72
	12/2/2002	3431.91	52.90	3379.01
	1/30/2003	3431.91	52.85	3379.06
	3/28/2003	3431.91	52.94	3378.97
	5/19/2003	3431.91	50.91	3381.00
	9/9/2003	3431.91	52.62	3379.29
	12/3/2003	3431.91	53.03	3378.88
	3/30/2004	3431.91	52.98	3378.93
	6/7/2004	3431.91	53.93	3377.98
	11/30/2004	3431.91	53.04	3378.87
	3/31/2005	3431.91	53.62	3378.29
	5/23/2005	3431.91	52.58	3379.33
	1/18/2006	3431.91	49.50	3382.41
	6/19/2006	3431.91	51.28	3380.63
IW002	9/3/2002	3430.33	53.14	3377.19
	12/2/2002	3430.33	50.99	3379.34
	1/30/2003	3430.33	50.88	3379.45
	3/28/2003	3430.33	50.99	3379.34
	5/19/2003	3430.33	50.88	3379.45
	9/9/2003	3430.33	51.46	3378.87
	12/3/2003	3430.33	50.94	3379.39
	3/30/2004	3431.00	51.62	3379.38
	6/7/2004	3431.00	51.61	3379.39
	11/30/2004	3431.00	51.34	3379.66
	3/31/2005	3431.00	51.54	3379.46
	5/23/2005	3431.00	51.36	3379.64
	1/18/2006	3431.00	47.48	3383.52
	6/19/2006	3431.00	48.71	3382.29
IW003	12/16/2003	3406.68	45.47	3361.21
	2/18/2004	3406.68	45.37	3361.31
	3/30/2004	3406.68	45.37	3361.31
	6/3/2004	3406.68	44.39	3362.29
	11/29/2004	3406.68	45.95	3360.73
	3/17/2005	3406.68	45.26	3361.42
	5/23/2005	3406.68	45.10	3361.58
	1/17/2006	3406.68	44.76	3361.92
	6/16/2006	3406.68	44.77	3361.91
IW004	12/16/2003	3406.31	45.04	3361.27
	2/18/2004	3406.31	44.95	3361.36
	3/30/2004	3406.31	44.97	3361.34
	6/7/2004	3406.31	45.99	3360.32
	11/29/2004	3406.31	45.31	3361.00
	3/17/2005	3406.31	44.83	3361.48
	5/23/2005	3406.31	44.43	3361.88
	1/17/2006	3406.31	44.52	3361.79
	6/16/2006	3406.31	44.36	3361.95
IW005	12/16/2003	3405.36	45.85	3359.51
	2/18/2004	3405.36	43.85	3361.51
	3/30/2004	3405.36	43.84	3361.52
	6/7/2004	3405.36	45.02	3360.34
	11/29/2004	3405.36	44.52	3360.84
	3/21/2005	3405.36	43.72	3361.64
	5/23/2005	3405.36	42.71	3362.65
	1/17/2006	3405.36	43.75	3361.61
	6/16/2006	3405.36	43.62	3361.74

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW006	12/16/2003	3404.36	45.14	3359.22
	2/18/2004	3404.36	43.24	3361.12
	3/30/2004	3404.36	43.24	3361.12
	6/7/2004	3404.36	44.18	3360.18
	11/29/2004	3404.36	43.75	3360.61
	3/21/2005	3404.36	42.86	3361.50
	5/23/2005	3404.36	42.54	3361.82
	1/17/2006	3404.36	42.68	3361.68
	6/16/2006	3404.36	42.57	3361.79
IW007	12/16/2003	3405.31	45.65	3359.66
	2/18/2004	3405.31	44.09	3361.22
	3/30/2004	3405.31	44.31	3361.00
	6/7/2004	3405.31	43.54	3361.77
	11/29/2004	3405.31	44.62	3360.69
	3/22/2005	3405.31	43.24	3362.07
	5/23/2005	3405.31	43.83	3361.48
	1/17/2006	3405.31	43.91	3361.40
	6/16/2006	3405.31	43.94	3361.37
IW008	12/16/2003	3405.37	50.61	3354.76
	2/18/2004	3405.37	50.13	3355.24
	3/30/2004	3405.37	51.08	3354.29
	6/7/2004	3405.37	45.54	3359.83
	11/29/2004	3405.37	43.98	3361.39
	3/22/2005	3405.37	43.55	3361.82
	5/23/2005	3405.37	43.85	3361.52
	1/17/2006	3405.37	44.03	3361.34
	6/16/2006	3405.37	44.07	3361.30
IW009	12/16/2003	3406.07	47.22	3358.85
	2/18/2004	3406.07	47.40	3358.67
	3/30/2004	3406.07	47.49	3358.58
	6/7/2004	3406.07	44.55	3361.52
	11/29/2004	3406.07	44.74	3361.33
	3/22/2005	3406.07	44.30	3361.77
	5/23/2005	3406.07	44.30	3361.77
	1/17/2006	3406.07	45.02	3361.05
	6/16/2006	3406.07	45.41	3360.66
IW010	12/16/2003	3405.82	52.88	3352.94
	2/18/2004	3405.82	53.48	3352.34
	3/30/2004	3405.82	53.52	3352.30
	6/7/2004	3405.82	54.65	3351.17
	11/29/2004	3405.82	54.45	3351.37
	3/22/2005	3405.82	53.45	3352.37
	5/23/2005	3405.82	53.21	3352.61
	1/17/2006	3405.82	53.45	3352.37
	6/16/2006	3405.82	52.93	3352.89
IW011	12/16/2003	3406.83	57.60	3349.23
	2/18/2004	3406.83	57.59	3349.24
	3/30/2004	3406.83	57.64	3349.19
	6/7/2004	3406.83	58.79	3348.04
	11/29/2004	3406.83	58.81	3348.02
	3/23/2005	3406.83	58.19	3348.64
	5/23/2005	3406.83	57.51	3349.32
	1/17/2006	3406.83	57.79	3349.04
	6/16/2006	3406.83	56.93	3349.90

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW012	2/18/2004	3405.92	54.99	3350.93
	3/30/2004	3405.92	Dry	Dry
	6/7/2004	3405.92	53.24	3352.68
	11/29/2004	3405.92	56.03	3349.89
	3/24/2005	3405.92	55.03	3350.89
	5/23/2005	3405.92	53.20	3352.72
	1/17/2006	3405.92	Dry	Dry
	6/16/2006	3405.92	55.44	3350.48
IW013	2/18/2004	3406.62	56.27	3350.35
	3/30/2004	3406.62	56.34	3350.28
	6/7/2004	3406.62	51.56	3355.06
	11/29/2004	3406.62	57.36	3349.26
	3/24/2005	3406.62	56.72	3349.90
	5/23/2005	3406.62	56.81	3349.81
	1/17/2006	3406.62	56.15	3350.47
	6/16/2006	3406.62	55.72	3350.90
IW014	2/18/2004	3405.48	54.55	3350.93
	3/30/2004	3405.48	54.59	3350.89
	6/7/2004	3405.48	NR	NR
	11/29/2004	3405.48	55.88	3349.60
	3/24/2005	3405.48	55.54	3349.94
	5/23/2005	3405.48	55.02	3350.46
	1/17/2006	3405.48	54.66	3350.82
	6/16/2006	3405.48	54.25	3351.23
IW015	2/18/2004	3406.05	45.43	3360.62
	3/30/2004	3406.05	45.45	3360.60
	6/7/2004	3406.05	45.91	3360.14
	11/29/2004	3406.05	46.33	3359.72
	3/16/2005	3406.05	44.97	3361.08
	5/23/2005	3406.05	NR	NR
	1/17/2006	3406.05	44.83	3361.22
	6/16/2006	3406.05	44.58	3361.47
IW016	2/18/2004	3408.29	48.16	3360.13
	3/30/2004	3408.29	48.19	3360.10
	6/3/2004	3408.29	49.11	3359.18
	11/29/2004	3408.29	49.26	3359.03
	4/18/2005	3408.29	48.50	3359.79
	5/23/2005	3408.29	48.51	3359.78
	1/17/2006	3408.29	47.45	3360.84
	6/16/2006	3408.29	47.09	3361.20
IW018	1/17/2006	3424.54	45.94	3378.60
	6/20/2006	3424.54	45.82	3378.72
IW019	1/17/2006	3423.78	45.13	3378.65
	6/20/2006	3423.78	44.95	3378.83
IW020	1/17/2006	3423.50	44.76	3378.74
	6/20/2006	3423.50	44.55	3378.95
IW021	1/17/2006	3423.16	44.44	3378.72
	6/20/2006	3423.16	44.15	3379.01
IW022	1/17/2006	3423.16	44.39	3378.77
	6/20/2006	3423.16	44.10	3379.06
IW023	1/17/2006	3426.05	47.25	3378.80
	6/20/2006	3426.05	41.82	3384.23
IW024	1/18/2006	3426.63	47.15	3379.48
	6/20/2006	3426.63	47.10	3379.53
IW025	1/18/2006	3427.62	48.09	3379.53
	6/20/2006	3427.62	47.95	3379.67
IW026	1/18/2006	3428.01	48.42	3379.59
	6/20/2006	3428.01	48.26	3379.75

Table 1
Cumulative Groundwater Elevation Data
Eunice North Gas Plant

Well ID	Date Measured	Top of Casing Elevation (feet AMSL)	Depth to Water (feet)	Groundwater Elevation (feet AMSL)
IW027	1/18/2006	3428.17	48.55	3379.62
	6/20/2006	3428.17	48.33	3379.84
IW028	3/16/2005	3428.18	48.70	3379.48
	5/23/2005	3428.18	49.09	3379.09
	6/16/2005	3428.18	49.10	3379.08
	1/17/2006	3428.18	48.53	3379.65
	6/20/2006	3428.18	48.30	3379.88

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 - Shallow/Deep, 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

Could not access EPWW1, RowlandWW, or WoodellWW for gauging during Jan-Feb 2006 sampling event.

Could not access EPWW1 or WoodellIWW for gauging during Jun-Jul 2006 sampling event.

Table 2
Summary of 2006 Metals Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chromium (mg/l)		Hexavalent Chromium (mg/l)		Arsenic (mg/l)		Barium (mg/l)		Cadmium (mg/l)		Calcium (mg/l)		Copper (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		0.05		0.05		0.1		1.0		0.01		NA		1.0	
EPWW1	1/26/2006	0.125		0.02	U	0.02	U	0.0683		0.005	U	75.9		0.01	U
EPWW1	7/6/2006	0.0259		0.02	U	0.02	U	0.0615		0.005	U			0.01	U
GOPWW2	1/19/2006	0.015	U	0.02	U	0.02	U	0.103		0.005	U	161		0.01	U
GOPWW2	6/28/2006	0.015	U	0.02	U	0.02	U	0.0992		0.005	U			0.01	U
IW001	2/6/2006	0.015	U	2	U	0.0274		0.993		0.005	U	1520		0.118	
IW001	7/20/2006	0.02		0.02	U	0.0287		1.33		0.0122				0.0421	
IW002	2/6/2006	0.0166		2	U	0.0264		0.755		0.005	U	1080		0.149	
IW002	7/20/2006	0.0154		0.02	U	0.0314		0.888		0.0198				0.112	
IW003	2/6/2006	0.136		2	U	0.278		1.03		0.005	U	3980		0.0281	
IW003	7/25/2006	0.0305		2	U	0.205		1.71		0.005	U			0.0119	
IW004	2/6/2006	0.0693		2	U	0.0547		0.443		0.005	U	1300		0.0219	
IW004	7/25/2006	0.0216		2	U	0.0618		0.882		0.005	U			0.01	U
IW005	2/6/2006	0.591		2	U	0.0595		0.675		0.005	U	2200		0.0439	
IW005	7/26/2006	0.252		2	U	0.096		0.675		0.005	U			0.0267	
IW006	2/7/2006	0.286		2	U	0.118		1		0.0058		2720		0.1	
IW006	7/26/2006	0.0643		2	U	0.288		0.763		0.005	U			0.0133	
IW007	2/7/2006	0.185		2	U	0.125		0.756		0.0058		3930		0.0916	
IW007	7/26/2006	0.118		2	U	0.0599		0.741		0.005	U			0.0134	
IW008	2/7/2006	0.128		2	U	0.0674		0.472		0.005	U	1280		0.019	
IW008	7/26/2006	0.023		2	U	0.161		0.438		0.005	U			0.0118	
IW009	2/7/2006	0.121		2	U	0.138		0.718		0.005	U	1760		0.191	
IW009	7/27/2006	0.0557		2	U	0.0982		0.683		0.005	U			0.0706	
IW010	2/7/2006	0.11		2	U	0.0906		1.07		0.005	U	1560		0.0285	
IW010	7/27/2006	0.0236		2	U	0.0605		0.754		0.005	U			0.01	U
IW011	2/8/2006	0.0694		2	U	0.0537		0.751		0.005	U	3890		0.0881	
IW011	7/26/2006	0.0272		2	U	0.0257		0.257		0.005	U			0.01	U
IW013	2/8/2006	0.418		2	U	0.0405		0.517		0.005	U	1960		0.0345	
IW013	7/27/2006	0.0585		2	U	0.033		0.78		0.005	U			0.01	U
IW014	2/13/2006	0.199		10	U	0.0518		0.816		0.005	U	4120		0.0906	
IW014	7/25/2006	0.072		2	U	0.047		0.304		0.0081				0.01	U
IW015	2/9/2006	0.301		2	U	0.0806		1.34		0.005	U	8070		0.112	
IW015	7/25/2006	0.157		2	U	0.216		1.33		0.005	U			0.01	U
IW016	2/8/2006	0.138		2	U	0.185		1.25		0.005	U	5890		0.178	
IW016	7/25/2006	0.0484		2	U	0.133		0.672		0.005	U			0.01	U
IW018	2/6/2006	2.88		0.27		0.112		0.147		0.005	U	204		0.01	U
IW018	7/21/2006	0.015	U	0.02	U	0.02	U	0.104		0.005	U			0.01	U
IW019	2/7/2006	1.06		0.88		0.02	U	0.0589		0.005	U	333		0.01	U
IW019	7/24/2006	1.14		0.99		0.02	U	0.0498		0.005	U			0.01	U

Table 2
Summary of 2006 Metals Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chromium (mg/l)		Hexavalent Chromium (mg/l)		Arsenic (mg/l)		Barium (mg/l)		Cadmium (mg/l)		Calcium (mg/l)		Copper (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		0.05		0.05		0.1		1.0		0.01		NA		1.0	
IW020	2/7/2006	0.777		0.76		0.02	U	0.0368		0.005	U	280		0.01	U
IW020	7/24/2006	0.898		0.8		0.02	U	0.037		0.005	U			0.01	U
IW021	2/7/2006	0.701		0.68		0.02	U	0.0391		0.005	U	300		0.01	U
IW021	7/24/2006	0.93		0.81		0.02	U	0.0327		0.005	U			0.01	U
IW022	2/7/2006	0.526		0.5		0.02	U	0.0515		0.005	U	273		0.01	U
IW022	7/25/2006	0.489		0.46		0.02	U	0.0451		0.005	U			0.01	U
IW023	2/7/2006	0.552		0.52		0.02	U	0.0654		0.005	U	282		0.01	U
IW023	7/25/2006	0.158		0.15		0.02	U	0.0347		0.005	U			0.01	U
IW024	2/8/2006	1.28		1.2		0.02	U	0.0399		0.005	U	453		0.01	U
IW024	7/21/2006	1.29		0.27		0.02	U	0.0357		0.005	U			0.01	U
IW025	2/8/2006	0.377		0.39		0.02	U	0.0445		0.005	U	284		0.01	U
IW025	7/21/2006	0.645		0.63		0.02	U	0.0405		0.005	U			0.01	U
IW026	2/8/2006	0.499		0.47		0.02	U	0.0362		0.005	U	348		0.01	U
IW026	7/21/2006	0.618		0.6		0.02	U	0.0336		0.005	U			0.01	U
IW027	2/8/2006	0.591		0.57		0.02	U	0.0396		0.005	U	412		0.01	U
IW027	7/21/2006	0.699		0.69		0.02	U	0.0386		0.005	U			0.01	U
IW028	2/8/2006	0.991		0.99		0.02	U	0.0338		0.005	U	304		0.01	U
IW028	7/21/2006	0.652		0.62		0.02	U	0.0352		0.005	U			0.01	U
LordWW	1/23/2006	0.0677		0.02	U	0.02	U	0.0368		0.005	U	465		0.01	U
LordWW	6/27/2006	0.015	U	0.02	U	0.02	U	0.0627		0.005	U			0.01	U
MW001	1/27/2006	0.0343		0.02	U	0.02	U	0.0575		0.005	U	276		0.01	U
MW001	7/13/2006	0.0308		0.02	U	0.02	U	0.0587		0.005	U			0.01	U
MW002	1/24/2006	0.0642		0.058		0.02	U	0.058		0.005	U	208		0.01	U
MW002	7/6/2006	0.0339		0.037		0.02	U	0.0441		0.005	U			0.01	U
MW002A	1/24/2006	0.0268		0.026		0.02	U	0.04		0.005	U	131		0.01	U
MW002A	7/6/2006	0.0787		0.068		0.0202		0.0408		0.005	U			0.01	U
MW003	1/25/2006	0.194		0.2		0.02	U	0.0297		0.005	U	257		0.01	U
MW003	7/7/2006	0.187		0.17		0.02	U	0.0251		0.005	U			0.01	U
MW004	1/25/2006	1.5		0.14		0.02	U	0.0374		0.005	U	422		0.01	U
MW004	7/7/2006	1.79		1.8		0.02	U	0.0376		0.005	U			0.01	U
MW004A	1/25/2006	0.175		0.18		0.02	U	0.0282		0.005	U	143		0.01	U
MW004A	7/7/2006	0.177		0.18		0.02	U	0.0251		0.005	U			0.01	U
MW005	1/27/2006	0.0202		0.02	U	0.02	U	0.464		0.005	U	269		0.01	U
MW005	7/13/2006	0.0344		0.02	U	0.02	U	0.366		0.005	U			0.01	U
MW007	1/24/2006	0.015	U	0.02	U	0.02	U	0.0373		0.005	U	200		0.01	U
MW007	7/7/2006	0.0232		0.02	U	0.02	U	0.0247		0.005	U			0.01	U
MW007A	1/26/2006	0.53		0.52		0.02	U	0.0338		0.005	U	301		0.01	U
MW007A	7/7/2006	0.367		0.38		0.02	U	0.0254		0.005	U			0.01	U

Table 2
Summary of 2006 Metals Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chromium (mg/l)		Hexavalent Chromium (mg/l)		Arsenic (mg/l)		Barium (mg/l)		Cadmium (mg/l)		Calcium (mg/l)		Copper (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		0.05		0.05		0.1		1.0		0.01		NA		1.0	
MW008	2/9/2006	0.0515		0.08	U	0.02	U	0.388		0.005	U	414		0.01	U
MW008	7/18/2006	0.0221		0.02	U	0.0202		0.228		0.005	U			0.01	U
MW008A	2/9/2006	0.205		0.08	U	0.0329		13.6		0.005	U	575		0.01	U
MW008A	7/18/2006	0.151		0.02	U	0.0236		11.2		0.005	U			0.01	U
MW008M	2/10/2006	0.215		0.08	U	0.0244		2.48		0.005	U	860		0.01	U
MW008M	7/19/2006	0.165		0.02	U	0.02	U	3.07		0.005	U			0.01	U
MW009	2/2/2006	0.0728		0.062		0.02	U	0.0524		0.005	U	131		0.01	U
MW009	7/13/2006	0.015	U	0.02	U	0.02	U	0.0539		0.005	U			0.01	U
MW009A	2/2/2006	0.938		0.9		0.02	U	0.0192		0.005	U	269		0.01	U
MW009A	7/13/2006	0.88		0.78		0.02	U	0.0185		0.005	U			0.01	U
MW010	1/24/2006	0.0586		0.055		0.02	U	0.0573		0.005	U	607		0.01	U
MW010	6/30/2006	0.062		0.048		0.02	U	0.057		0.005	U			0.01	U
MW011	2/9/2006	3.9		3.2		0.02	U	0.0666		0.005	U	712		0.01	U
MW011	7/19/2006	3.81		3.5		0.02	U	0.0269		0.005	U			0.01	U
MW011A	2/10/2006	3.75		3.5		0.02	U	0.0273		0.005	U	589		0.01	U
MW011A	7/19/2006	4.32		4.2		0.02	U	0.0297		0.005	U			0.01	U
MW011M	2/10/2006	0.319		0.08	U	0.02	U	0.733		0.005	U	419		0.01	U
MW011M	7/19/2006	0.267		0.02	U	0.0203		0.546		0.005	U			0.01	U
MW012	2/10/2006	0.104		0.083		0.02	U	0.0612		0.005	U	393		0.01	U
MW012	7/20/2006	0.0284		0.02	U	0.02	U	0.737		0.005	U			0.01	U
MW012A	2/10/2006	0.015	U	0.02	U	0.02	U	0.14		0.005	U	49.2		0.01	U
MW012A	7/20/2006	0.015	U	0.02	U	0.02	U	0.174		0.005	U			0.01	U
MW012M	2/13/2006	0.255		2	U	0.0393		2.84		0.005	U	1590		0.01	U
MW012M	7/20/2006	0.259		0.02	U	0.0497		3.42		0.0315				0.01	U
MW013	1/26/2006	0.733		0.68		0.02	U	0.0258		0.005	U	467		0.01	U
MW013	7/5/2006	0.638		0.61		0.02	U	0.0233		0.005	U			0.01	U
MW013A	1/26/2006	0.0492		0.039		0.02	U	0.0359		0.005	U	53.4		0.01	U
MW013A	7/5/2006	0.0308		0.021		0.02	U	0.0325		0.005	U			0.01	U
MW014	1/26/2006	0.325		0.29		0.02	U	0.0614		0.005	U	296		0.01	U
MW014	6/29/2006	0.273		0.25		0.02	U	0.0508		0.005	U			0.01	U
MW014A	1/23/2006	0.015	U	0.02	U	0.0261		0.0371		0.005	U	33.7		0.01	U
MW014A	6/29/2006	0.015	U	0.02	U	0.02	U	0.0343		0.005	U			0.01	U
MW015	1/25/2006	0.015	U	0.02	U	0.02	U	0.0675		0.005	U	569		0.01	U
MW015	6/29/2006	0.015	U	0.02	U	0.02	U	0.0701		0.005	U			0.01	U
MW015A	1/23/2006	0.015	U	0.02	U	0.02	U	0.126		0.005	U	235		0.01	U
MW015A	6/29/2006	0.015	U	0.02	U	0.02	U	0.133		0.005	U			0.01	U
MW016A	1/20/2006	0.015	U	0.02	U	0.02	U	0.0246		0.005	U	90.1		0.01	U
MW016A	6/29/2006	0.015	U	0.02	U	0.02	U	0.0248		0.005	U			0.01	U

Table 2
Summary of 2006 Metals Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chromium (mg/l)		Hexavalent Chromium (mg/l)		Arsenic (mg/l)		Barium (mg/l)		Cadmium (mg/l)		Calcium (mg/l)		Copper (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard															
MW017A	1/24/2006	0.015	U	0.02	U	0.0226		0.0412		0.005	U	38.4		0.01	U
MW017A	6/29/2006	0.015	U	0.02	U	0.0206		0.0342		0.005	U			0.01	U
MW018	1/23/2006	0.015	U	0.02	U	0.02	U	0.0483	U	0.005	U	119		0.01	U
MW018	6/29/2006	0.015	U	0.02	U	0.02	U	0.0422	U	0.005	U			0.01	U
MW018A	1/20/2006	0.015	U	0.02	U	0.02	U	0.0273	U	0.005	U	100		0.01	U
MW018A	6/29/2006	0.015	U	0.02	U	0.02	U	0.0267	U	0.005	U			0.01	U
MW019A	1/23/2006	0.015	U	0.02	U	0.02	U	0.0302	U	0.005	U	126		0.01	U
MW019A	6/30/2006	0.015	U	0.02	U	0.02	U	0.0291	U	0.005	U			0.01	U
MW020	1/25/2006	0.015	U	0.02	U	0.02	U	0.0573	U	0.005	U	233		0.01	U
MW020	6/30/2006	0.015	U	0.02	U	0.02	U	0.0583	U	0.005	U			0.01	U
MW020A	1/24/2006	0.015	U	0.02	U	0.02	U	0.0247	U	0.005	U	181		0.01	U
MW020A	6/30/2006	0.015	U	0.02	U	0.02	U	0.0242	U	0.005	U			0.01	U
MW021	1/24/2006	0.015	U	0.02	U	0.0202		0.0484		0.005	U	71.7		0.01	U
MW021	6/30/2006	0.015	U	0.02	U	0.02	U	0.0433		0.005	U			0.01	U
MW021A	1/24/2006	0.0307		0.026		0.02	U	0.0368	U	0.005	U	626		0.01	U
MW021A	6/30/2006	0.0326		0.033		0.02	U	0.0381	U	0.005	U			0.01	U
MW022A	1/24/2006	0.0217		0.02	U	0.02	U	0.0535	U	0.005	U	65.2		0.01	U
MW022A	7/6/2006	0.015	U	0.02	U	0.02	U	0.0649		0.005	U			0.01	U
MW023	1/26/2006	0.459		0.43		0.02	U	0.0279	U	0.005	U	408		0.01	U
MW023	6/26/2006	0.549		0.55		0.02	U	0.0273	U	0.005	U			0.01	U
MW023A	1/20/2006	0.015	U	0.02	U	0.0246		0.0387		0.005	U	35.8		0.01	U
MW023A	6/26/2006	0.015	U	0.02	U	0.02	U	0.0372	U	0.005	U			0.01	U
MW024	1/24/2006	0.184		0.18		0.02	U	0.0972	U	0.005	U	189		0.01	U
MW024	6/27/2006	0.125		0.1		0.02	U	0.0916	U	0.005	U			0.01	U
MW024A	1/25/2006	0.043		0.04		0.02	U	0.0377	U	0.005	U	72.1		0.01	U
MW024A	6/27/2006	0.0446		0.02	U	0.02	U	0.0407		0.005	U			0.01	U
MW025	1/24/2006	0.0403		0.036		0.02	U	0.0508	U	0.005	U	163		0.01	U
MW025	7/5/2006	0.015	U	0.02	U	0.02	U	0.0606	U	0.005	U			0.01	U
MW026	1/19/2006	0.0176		0.02	U	0.02	U	0.0673	U	0.005	U	290		0.01	U
MW026	6/23/2006	0.015	U	0.02	U	0.02	U	0.0537	U	0.005	U			0.01	U
MW027	1/23/2006	0.0557		0.02	U	0.02	U	0.0578	U	0.005	U	174		0.01	U
MW027	6/23/2006	0.015	U	0.02	U	0.02	U	0.0493	U	0.005	U			0.01	U
MW028	1/18/2006	0.0301		0.02	U	0.02	U	0.0571	U	0.005	U	70.4		0.01	U
MW028	6/20/2006	0.015	U	0.02	U	0.02	U	0.039	U	0.005	U			0.01	U
MW029	1/18/2006	0.015	U	0.02	U	0.02	U	0.0856	U	0.005	U	111		0.01	U
MW029	6/20/2006	0.015	U	0.02	U	0.0243		0.0437		0.005	U			0.01	U
MW030	1/20/2006	0.015	U	0.02	U	0.02	U	0.115	U	0.005	U	135		0.01	U
MW030	6/22/2006	0.015	U	0.02	U	0.02	U	0.112	U	0.005	U			0.01	U

Table 2
Summary of 2006 Metals Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chromium (mg/l)		Hexavalent Chromium (mg/l)		Arsenic (mg/l)		Barium (mg/l)		Cadmium (mg/l)		Calcium (mg/l)		Copper (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		0.05		0.05		0.1		1.0		0.01		NA		1.0	
MW031	1/19/2006	0.015	U	0.02	U	0.02	U	0.102		0.005	U	89.6		0.01	U
MW031	6/21/2006	0.015	U	0.02	U	0.0212		0.103		0.005	U			0.01	U
MW032	1/19/2006	0.0405		0.02	U	0.02	U	0.0669		0.005	U	167		0.01	U
MW032	6/21/2006	0.0261		0.02	U	0.02	U	0.0557		0.005	U			0.01	U
MW033	1/27/2006	0.015	U	0.02	U	0.02	U	0.291		0.005	U	237		0.01	U
MW033	6/26/2006	0.015	U	0.02	U	0.02	U	0.271		0.005	U			0.01	U
MW034	1/25/2006	0.0838		0.08		0.02	U	0.03		0.005	U	162		0.01	U
MW034	7/7/2006	0.0533		0.045		0.02	U	0.031		0.005	U			0.01	U
MW035	1/23/2006	0.015	U	0.02	U	0.02	U	0.138		0.005	U	110		0.01	U
MW035	6/22/2006	0.015	U	0.02	U	0.02	U	0.11		0.005	U			0.01	U
MW036	1/26/2006	0.0172		0.02	U	0.02	U	0.397		0.005	U	238		0.01	U
MW036	7/12/2006	0.015	U	0.02	U	0.02	U	0.438		0.005	U			0.01	U
MW037	1/27/2006	0.015	U	0.02	U	0.0504		0.505		0.005	U	84.6		0.01	U
MW037	7/13/2006	0.015	U	0.02	U	0.055		0.307		0.005	U			0.01	U
MW038	1/26/2006	0.216		0.02	U	0.02	U	0.117		0.005	U	308		0.01	U
MW038	7/13/2006	0.121		0.02	U	0.02	U	0.102		0.005	U			0.01	U
MW039A	1/25/2006	0.198		0.18		0.0219		0.0333		0.005	U	134		0.01	U
MW039A	7/6/2006	0.217		0.21		0.0229		0.0338		0.005	U			0.01	U
MW040A	1/20/2006	0.015	U	0.02	U	0.0234		0.0332		0.005	U	35		0.01	U
MW040A	6/28/2006	0.015	U	0.02	U	0.0203		0.0348		0.005	U			0.01	U
MW041A	1/26/2006	0.663		0.6		0.02	U	0.0181		0.005	U	268		0.01	U
MW041A	7/7/2006	0.52		0.53		0.02	U	0.0191		0.005	U			0.01	U
MW042A	1/19/2006	0.015	U	0.02	U	0.02	U	0.0526		0.005	U	18.3		0.01	U
MW042A	6/22/2006	0.156		0.14		0.02	U	0.0328		0.005	U			0.01	U
MW043	1/23/2006	0.015	U	0.02	U	0.02	U	0.0905		0.005	U	362		0.01	U
MW043	6/30/2006	0.015	U	0.02	U	0.04		0.0718		0.005	U			0.01	U
MW044	2/2/2006	0.242		0.16		0.02	U	0.0568		0.005	U	233		0.01	U
MW044	7/21/2006	0.015	U	0.02	U	0.02	U	0.0766		0.005	U			0.01	U
MW045	1/27/2006	0.015	U	0.02	U	0.02	U	0.0988		0.005	U	213		0.01	U
MW045	7/12/2006	0.015	U	0.02	U	0.02	U	0.1		0.005	U			0.01	U
MW046	1/26/2006	0.015	U	0.02	U	0.043		0.38		0.005	U	116		0.01	U
MW046	7/12/2006	0.015	U	0.02	U	0.0386		0.387		0.005	U			0.01	U
MW046A	1/26/2006	0.387		0.38		0.02	U	0.0204		0.005	U	282		0.01	U
MW046A	7/12/2006	0.441		0.44		0.02	U	0.0179		0.005	U			0.01	U
MW047	1/25/2006	0.0854		0.077		0.02	U	0.0424		0.005	U	171		0.01	U
MW047	7/7/2006	0.0573		0.043		0.02	U	0.0327		0.005	U			0.01	U
MW048SA	1/25/2006	0.171		0.17		0.02	U	0.041		0.005	U	162		0.01	U
MW048SA	7/11/2006	0.176		0.17		0.02	U	0.0255		0.005	U			0.01	U

Table 2
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Eunice North Gas Plant

Location ID	Sample Date	Chromium (mg/l)		Hexavalent Chromium (mg/l)		Arsenic (mg/l)		Barium (mg/l)		Cadmium (mg/l)		Calcium (mg/l)		Copper (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		0.05		0.05		0.1		1.0		0.01		NA		1.0	
MW049SA	1/25/2006	0.0624		0.06		0.02	U	0.0335		0.005	U	468		0.01	U
MW049SA	7/11/2006	0.0701		0.061		0.02	U	0.0314		0.005	U			0.01	U
MW050SA	1/25/2006	0.187		0.19		0.02	U	0.0497		0.005	U	239		0.01	U
MW050SA	7/10/2006	0.215		0.2		0.02	U	0.0466		0.005	U			0.01	U
MW051SA	1/26/2006	0.694		0.66		0.02	U	0.0308		0.005	U	361		0.01	U
MW051SA	7/11/2006	0.688		0.69		0.02	U	0.0288		0.005	U			0.01	U
MW052SA	1/26/2006	0.4		0.39		0.02	U	0.0339		0.005	U	495		0.01	U
MW052SA	7/11/2006	0.373		0.36		0.02	U	0.0301		0.005	U			0.01	U
MW053SA	1/26/2006	0.015	U	0.02	U	0.02	U	0.0307		0.005	U	105		0.01	U
MW053SA	7/11/2006	0.015	U	0.02	U	0.02	U	0.0294		0.005	U			0.01	U
MW054SA	1/26/2006	0.262		0.27		0.02	U	0.0481		0.005	U	254		0.01	U
MW054SA	7/11/2006	0.148		0.15		0.02	U	0.048		0.005	U			0.01	U
MW055SA	1/25/2006	0.213		0.21		0.02	U	0.0206		0.005	U	175		0.01	U
MW055SA	6/28/2006	0.145		0.15		0.02	U	0.0282		0.005	U			0.01	U
MW056SA	1/26/2006	0.432		0.4		0.02	U	0.028		0.005	U	274		0.01	U
MW056SA	7/12/2006	0.375		0.42		0.02	U	0.0343		0.005	U			0.01	U
MW057SA	1/20/2006	0.015	U	0.02	U	0.02	U	0.0657		0.005	U	117		0.01	U
MW057SA	6/28/2006	0.015	U	0.02	U	0.02	U	0.0582		0.005	U			0.01	U
MW058	1/24/2006	0.581		0.54		0.02	U	0.0361		0.005	U	313		0.01	U
MW058	7/6/2006	0.599		0.57		0.02	U	0.0381		0.005	U			0.01	U
MW059	1/20/2006	0.101		0.095		0.02	U	0.0413		0.005	U	230		0.01	U
MW059	6/26/2006	0.124		0.12		0.02	U	0.0422		0.005	U			0.01	U
MW060	1/24/2006	0.015	U	0.02	U	0.02	U	0.0468		0.005	U	503		0.01	U
MW060	7/6/2006	0.015	U	0.02	U	0.02	U	0.0592		0.005	U			0.01	U
MW061	1/26/2006	4.07		0.38		0.02	U	0.0409		0.005	U	352		0.01	U
MW061	7/5/2006	3.91		3.6		0.02	U	0.0274		0.005	U			0.01	U
MW062A	1/24/2006	0.015	U	0.02	U	0.0277		0.0412		0.005	U	39.3		0.01	U
MW062A	6/27/2006	0.015	U	0.02	U	0.0224		0.0414		0.005	U			0.01	U
MW063A	1/20/2006	0.015	U	0.02	U	0.0239		0.0406		0.005	U	36.7		0.01	U
MW063A	6/27/2006	0.015	U	0.02	U	0.0235		0.0425		0.005	U			0.01	U
MW064SA	2/2/2006	0.169		0.14		0.02	U	0.0758		0.005	U	304		0.01	U
MW064SA	7/14/2006	0.128		0.14		0.02	U	0.0415		0.005	U			0.01	U
MW065SA	1/20/2006	0.0439		0.037		0.02	U	0.0579		0.005	U	342		0.01	U
MW065SA	6/28/2006	0.0397		0.032		0.02	U	0.0565		0.005	U			0.01	U
MW066SA	1/25/2006	0.177		0.19		0.02	U	0.0506		0.005	U	482		0.01	U
MW066SA	7/11/2006	0.0317		0.021		0.02	U	0.0526		0.005	U			0.01	U
MW067SA	1/20/2006	0.015	U	0.02	U	0.0211		0.0317		0.005	U	93.7		0.01	U
MW067SA	7/10/2006	0.015	U	0.02	U	0.02	U	0.0283		0.005	U			0.01	U

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		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		0.05		0.05		0.1		1.0		0.01		NA		1.0	
MW068	1/19/2006	0.015	U	0.02	U	0.02	U	0.0647	U	0.005	U	259	U	0.01	U
MW068	6/21/2006	0.015	U	0.02	U	0.02	U	0.0566	U	0.005	U		U	0.01	U
MW069	1/19/2006	0.0481	U	0.02	U	0.02	U	0.167	U	0.005	U	677	U	0.01	U
MW069	6/21/2006	0.015	U	0.02	U	0.02	U	0.134	U	0.005	U		U	0.01	U
MW070	1/27/2006	0.015	U	0.02	U	0.02	U	0.0659	U	0.005	U	68.8	U	0.01	U
MW070	6/22/2006	0.015	U	0.02	U	0.02	U	0.0606	U	0.005	U		U	0.01	U
MW070A	1/27/2006	0.015	U	0.02	U	0.02	U	0.0347	U	0.005	U	34.9	U	0.01	U
MW070A	6/22/2006	0.015	U	0.02	U	0.02	U	0.0334	U	0.005	U		U	0.01	U
MW071SA	1/25/2006	0.015	U	0.02	U	0.0242	U	0.308	U	0.005	U	179	U	0.01	U
MW071SA	7/12/2006	0.015	U	0.02	U	0.02	U	0.0931	U	0.005	U		U	0.01	U
MW072SA	1/23/2006	0.015	U	0.02	U	0.0216	U	0.0258	U	0.005	U	121	U	0.01	U
MW072SA	6/28/2006	0.015	U	0.02	U	0.02	U	0.0285	U	0.005	U		U	0.01	U
MW073SA	1/20/2006	0.015	U	0.02	U	0.02	U	0.0444	U	0.005	U	160	U	0.01	U
MW073SA	6/28/2006	0.015	U	0.02	U	0.02	U	0.0403	U	0.005	U		U	0.01	U
MW074SA	1/18/2006	0.015	U	0.02	U	0.02	U	0.0479	U	0.005	U	242	U	0.01	U
MW074SA	6/20/2006	0.015	U	0.02	U	0.02	U	0.0449	U	0.005	U		U	0.01	U
MW075SA	1/19/2006	0.015	U	0.02	U	0.02	U	0.0273	U	0.005	U	252	U	0.01	U
MW075SA	6/21/2006	0.015	U	0.02	U	0.02	U	0.0282	U	0.005	U		U	0.01	U
MW076SA	1/19/2006	0.015	U	0.02	U	0.02	U	0.0198	U	0.005	U	171	U	0.01	U
MW076SA	6/21/2006	0.015	U	0.02	U	0.02	U	0.0205	U	0.005	U		U	0.01	U
MW077SA	1/19/2006	0.03	U	0.028	U	0.02	U	0.0336	U	0.005	U	388	U	0.01	U
MW077SA	6/21/2006	0.0343	U	0.023	U	0.02	U	0.0345	U	0.005	U		U	0.01	U
MW078SA	1/19/2006	0.015	U	0.02	U	0.02	U	0.0429	U	0.005	U	98	U	0.01	U
MW078SA	6/21/2006	0.015	U	0.02	U	0.02	U	0.0437	U	0.005	U		U	0.01	U
MW079SA	2/3/2006	0.015	U	0.02	U	0.02	U	0.417	U	0.005	U	347	U	0.01	U
MW079SA	7/18/2006	0.015	U	0.02	U	0.02	U	0.226	U	0.005	U		U	0.01	U
MW080SA	2/2/2006	0.015	U	0.02	U	0.02	U	0.0412	U	0.005	U	206	U	0.01	U
MW080SA	7/18/2006	0.015	U	0.02	U	0.02	U	0.0419	U	0.005	U		U	0.01	U
MW081SA	2/2/2006	0.015	U	0.02	U	0.02	U	0.108	U	0.005	U	340	U	0.01	U
MW081SA	7/18/2006	0.015	U	0.02	U	0.02	U	0.111	U	0.005	U		U	0.01	U
MW082SA	2/3/2006	0.0364	U	0.02	U	0.0809	U	0.482	U	0.005	U	425	U	0.01	U
MW082SA	7/14/2006	0.015	U	0.02	U	0.0226	U	0.323	U	0.005	U		U	0.01	U
MW083SA	2/3/2006	0.0466	U	0.02	U	0.0899	U	0.6	U	0.005	U	596	U	0.01	U
MW083SA	7/14/2006	0.0183	U	0.02	U	0.0486	U	0.523	U	0.005	U		U	0.01	U
MW084SA	2/3/2006	0.151	U	0.16	U	0.02	U	0.0679	U	0.005	U	495	U	0.01	U
MW084SA	7/14/2006	0.129	U	0.13	U	0.02	U	0.0525	U	0.005	U		U	0.01	U
MW085SA	2/3/2006	0.103	U	0.02	U	0.02	U	0.224	U	0.005	U	336	U	0.01	U
MW085SA	7/14/2006	0.0191	U	0.02	U	0.02	U	0.0657	U	0.005	U		U	0.01	U

Table 2
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Location ID	Sample Date	Chromium (mg/l)		Hexavalent Chromium (mg/l)		Arsenic (mg/l)		Barium (mg/l)		Cadmium (mg/l)		Calcium (mg/l)		Copper (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		0.05		0.05		0.1		1.0		0.01		NA		1.0	
MW086SA	1/27/2006	0.058		0.052		0.02	U	0.0339		0.005	U	304		0.01	U
MW086SA	7/12/2006	0.115		0.13		0.02	U	0.0386		0.005	U			0.01	U
MW087A	2/6/2006	0.449		0.5	U	0.0222		4.52		0.005	U	558		0.01	U
MW087A	7/18/2006	0.144		0.02	U	0.02	U	2.92		0.005	U			0.01	U
MW088M	2/6/2006	0.691		2	U	0.144		1.04		0.025	U	3480		0.015	
MW088M	7/20/2006	0.108		0.02	U	0.02	U	0.0905		0.005	U			0.01	U
MW089SA	2/9/2006	1.36		0.95		0.02	U	0.0401		0.005	U	397		0.01	U
MW089SA	7/21/2006	1.11		1.1		0.02	U	0.0219		0.005	U			0.01	U
MW090SA	2/9/2006	0.437		0.45		0.02	U	0.0458		0.005	U	327		0.01	U
MW090SA	7/21/2006	0.42		0.52		0.02	U	0.0375		0.005	U			0.01	U
MW091SA	2/9/2006	0.746		0.67		0.02	U	0.0452		0.005	U	334		0.01	U
MW091SA	7/24/2006	0.856		0.77		0.02	U	0.0387		0.005	U			0.01	U
MW092SA	2/9/2006	1.16		1		0.02	U	0.051		0.005	U	337		0.01	U
MW092SA	7/24/2006	0.901		0.76		0.02	U	0.0307		0.005	U			0.01	U
MW093SA	2/9/2006	0.689		0.62		0.02	U	0.084		0.005	U	349		0.01	U
MW093SA	7/24/2006	0.477		0.42		0.02	U	0.0308		0.005	U			0.01	U
RW002	2/10/2006	0.295		0.02	U	0.02	U	0.151		0.005	U	952		0.01	U
RW002	7/20/2006	0.0581		0.02	U	0.02	U	0.0733		0.005	U			0.01	U
RW003	2/10/2006	0.015	U	0.02	U	0.0367		1.48		0.005	U	476		0.01	U
RW003	7/20/2006	0.015	U	0.02	U	0.0656		1.47		0.005	U			0.01	U
RW004A	2/10/2006	0.015	U	0.08	U	0.0207		0.363		0.005	U	430		0.139	
RW004A	7/19/2006	0.0213		0.02	U	0.02	U	0.565		0.005	U			0.0377	
WoodellWW	1/24/2006	0.015	U	0.02	U	0.02	U	0.036		0.005	U	321		0.01	U
WoodellWW	6/27/2006	0.015	U	0.02	U	0.02	U	0.0391		0.005	U			0.01	U

Table 2
Summary of 2006 Metals Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Iron (mg/l)		Lead (mg/l)		Manganese (mg/l)		Mercury (mg/l)		Selenium (mg/l)		Silver (mg/l)		Zinc (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		1.0		0.05		0.2		0.002		0.05		0.05		10	
EPWW1	1/26/2006	0.475		0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
EPWW1	7/6/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
GOPWW2	1/19/2006	10.3		0.02	U	0.787		0.0002	U	0.02	U	0.005	U	0.02	U
GOPWW2	6/28/2006	0.2	U	0.02	U	0.597				0.02	U	0.005	U	0.02	U
IW001	2/6/2006	145		0.02	U	3.49	U	0.002	U	0.02	U	0.005	U	0.381	
IW001	7/20/2006	208		0.015	U	4.55	U			0.02	U	0.005	U	0.341	
IW002	2/6/2006	265		0.02	U	4.62	U	0.001	U	0.02	U	0.005	U	0.589	
IW002	7/20/2006	365		0.015	U	4.58	U			0.02	U	0.005	U	0.372	
IW003	2/6/2006	158		0.02	U	48.5	U	0.01	U	0.0796	U	0.0131	U	0.252	U
IW003	7/25/2006	4.69		0.015	U	33.5				0.02	U	0.005	U	0.02	U
IW004	2/6/2006	42.9		0.02	U	8.19	U	0.001	U	0.0507		0.005	U	0.0673	U
IW004	7/25/2006	1.92		0.015	U	16.7	U			0.02	U	0.005	U	0.02	U
IW005	2/6/2006	197		0.02	U	15.6	U	0.002	U	0.0636		0.005	U	0.339	
IW005	7/26/2006	49.3		0.015	U	19	U			0.0428		0.005	U	0.0909	
IW006	2/7/2006	184		0.0289		41.5		0.004	U	0.0758		0.012		0.338	
IW006	7/26/2006	5.41		0.015	U	10.4	U			0.02	U	0.005	U	0.02	U
IW007	2/7/2006	213		0.0425		21.5		0.004	U	0.075		0.008		0.432	
IW007	7/26/2006	44.9		0.015	U	16.2	U			0.0774		0.005	U	0.259	
IW008	2/7/2006	156		0.02	U	10.4	U	0.004	U	0.022		0.005	U	0.287	
IW008	7/26/2006	3		0.015	U	2.86	U			0.02	U	0.005	U	0.02	U
IW009	2/7/2006	180		0.02	U	18.1	U	0.01	U	0.115		0.0067		0.414	
IW009	7/27/2006	79.8		0.0242		13.3				0.134		0.005	U	0.574	
IW010	2/7/2006	117		0.02	U	42.4	U	0.004	U	0.02	U	0.0117		0.02	U
IW010	7/27/2006	5.43		0.015	U	9.86	U			0.02	U	0.005	U	0.02	U
IW011	2/8/2006	161		0.02	U	11.6	U	0.004	U	0.0451		0.005	U	0.334	
IW011	7/26/2006	57		0.015	U	11.8	U			0.0353		0.005	U	0.02	U
IW013	2/8/2006	295		0.02	U	6.79	U	0.004	U	0.0626		0.005	U	0.511	
IW013	7/27/2006	47.7		0.015	U	1.35	U			0.02	U	0.005	U	0.02	U
IW014	2/13/2006	466		0.02	U	5.3	U	0.004	U	0.068		0.005	U	1.24	
IW014	7/25/2006	228		0.015	U	3.34	U			0.02	U	0.005	U	0.0299	
IW015	2/9/2006	53.1		0.02	U	4.4	U	0.01	U	0.0446		0.005	U	0.216	
IW015	7/25/2006	10.4		0.015	U	0.786	U			0.02	U	0.005	U	0.02	U
IW016	2/8/2006	270		0.0272		13.1		0.004	U	0.142		0.005	U	0.524	
IW016	7/25/2006	117		0.015	U	13.4	U			0.02	U	0.005	U	0.02	U
IW018	2/6/2006	10.1		0.02	U	0.512	U	0.0002	U	0.0274		0.005	U	0.02	U
IW018	7/21/2006	0.2	U	0.015	U	0.295	U			0.02	U	0.005	U	0.02	U
IW019	2/7/2006	0.2	U	0.02	U	0.0405	U	0.0002	U	0.0432		0.005	U	0.02	U
IW019	7/24/2006	0.2	U	0.015	U	0.0314	U			0.0504		0.005	U	0.02	U

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Location ID	Sample Date	Iron (mg/l)		Lead (mg/l)		Manganese (mg/l)		Mercury (mg/l)		Selenium (mg/l)		Silver (mg/l)		Zinc (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		1.0		0.05		0.2		0.002		0.05		0.05		10	
IW020	2/7/2006	0.2	U	0.02	U	0.017		0.0002	U	0.0352		0.005	U	0.02	U
IW020	7/24/2006	0.2	U	0.015	U	0.0077				0.0416		0.005	U	0.02	U
IW021	2/7/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0441		0.005	U	0.02	U
IW021	7/24/2006	0.2	U	0.015	U	0.005	U			0.0511		0.005	U	0.02	U
IW022	2/7/2006	0.298		0.02	U	0.0103		0.0002	U	0.0264		0.005	U	0.02	U
IW022	7/25/2006	0.2	U	0.015	U	0.005	U			0.0324		0.005	U	0.02	U
IW023	2/7/2006	1.08		0.02	U	0.0441		0.0002	U	0.0389		0.005	U	0.02	U
IW023	7/25/2006	0.2	U	0.015	U	0.005	U			0.031		0.005	U	0.02	U
IW024	2/8/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0594		0.005	U	0.02	U
IW024	7/21/2006	0.2	U	0.015	U	0.005	U			0.0597		0.005	U	0.02	U
IW025	2/8/2006	0.4		0.02	U	0.0077		0.0002	U	0.0392		0.005	U	0.02	U
IW025	7/21/2006	0.2	U	0.015	U	0.005	U			0.0523		0.005	U	0.02	U
IW026	2/8/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.049		0.005	U	0.02	U
IW026	7/21/2006	0.2	U	0.015	U	0.005	U			0.0499		0.005	U	0.02	U
IW027	2/8/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0516		0.005	U	0.02	U
IW027	7/21/2006	0.2	U	0.015	U	0.005	U			0.0543		0.005	U	0.02	U
IW028	2/8/2006	0.2	U	0.02	U	0.0079		0.0002	U	0.0488		0.005	U	0.02	U
IW028	7/21/2006	0.2	U	0.015	U	0.005	U			0.038		0.005	U	0.02	U
LordWW	1/23/2006	9.2		0.02	U	0.0466		0.0002	U	0.0463		0.005	U	0.02	U
LordWW	6/27/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW001	1/27/2006	2.74		0.02	U	0.832		0.0002	U	0.02	U	0.005	U	0.02	U
MW001	7/13/2006	2.18		0.015	U	0.766				0.0252		0.005	U	0.02	U
MW002	1/24/2006	0.999		0.02	U	0.0147		0.0002	U	0.0222		0.005	U	0.02	U
MW002	7/6/2006	0.2	U	0.015	U	0.005	U			0.0235		0.005	U	0.02	U
MW002A	1/24/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW002A	7/6/2006	0.2	U	0.015	U	0.0051				0.02	U	0.005	U	0.02	U
MW003	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0396		0.005	U	0.02	U
MW003	7/7/2006	0.2	U	0.015	U	0.005	U			0.0486		0.005	U	0.02	U
MW004	1/25/2006	0.2	U	0.02	U	0.0209		0.0002	U	0.0592		0.005	U	0.02	U
MW004	7/7/2006	0.2	U	0.015	U	0.0184				0.0619		0.005	U	0.02	U
MW004A	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0249		0.005	U	0.02	U
MW004A	7/7/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW005	1/27/2006	5.8		0.02	U	0.916		0.0002	U	0.02	U	0.005	U	0.0358	
MW005	7/13/2006	5.32		0.015	U	0.807				0.02	U	0.005	U	0.02	U
MW007	1/24/2006	0.287	U	0.02	U	0.0054		0.0002	U	0.107		0.005	U	0.02	U
MW007	7/7/2006	0.2	U	0.015	U	0.005	U			0.0764		0.005	U	0.02	U
MW007A	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0322		0.005	U	0.02	U
MW007A	7/7/2006	0.2	U	0.015	U	0.005	U			0.0275		0.005	U	0.02	U

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Location ID	Sample Date	Iron (mg/l)		Lead (mg/l)		Manganese (mg/l)		Mercury (mg/l)		Selenium (mg/l)		Silver (mg/l)		Zinc (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		1.0		0.05		0.2		0.002		0.05		0.05		10	
MW008	2/9/2006	69		0.02	U	4.12		0.0002	U	0.02	U	0.005	U	0.02	U
MW008	7/18/2006	60.1		0.015	U	3.79				0.02	U	0.005	U	0.02	U
MW008A	2/9/2006	29.5		0.02	U	2.36		0.002	U	0.02	U	0.005	U	0.02	U
MW008A	7/18/2006	11.5		0.015	U	1.09				0.02	U	0.005	U	0.02	U
MW008M	2/10/2006	17.4		0.02	U	4.99		0.002	U	0.02	U	0.005	U	0.02	U
MW008M	7/19/2006	5.26		0.015	U	3.79				0.02	U	0.005	U	0.02	U
MW009	2/2/2006	0.54		0.02	U	0.007		0.0002	U	0.0214		0.005	U	0.02	U
MW009	7/13/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW009A	2/2/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0361		0.005	U	0.02	U
MW009A	7/13/2006	0.2	U	0.015	U	0.005	U			0.0451		0.005	U	0.02	U
MW010	1/24/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0239		0.005	U	0.02	U
MW010	6/30/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW011	2/9/2006	0.94		0.02	U	0.187		0.0002	U	0.0665		0.005	U	0.036	
MW011	7/19/2006	0.2	U	0.015	U	0.11				0.0751		0.005	U	0.02	U
MW011A	2/10/2006	0.2	U	0.02	U	0.0263		0.0002	U	0.0818		0.005	U	0.168	
MW011A	7/19/2006	0.2	U	0.015	U	0.0299				0.0761		0.005	U	0.155	
MW011M	2/10/2006	6.61		0.02	U	0.985		0.004	U	0.02	U	0.005	U	0.02	U
MW011M	7/19/2006	0.2	U	0.015	U	0.128				0.02	U	0.005	U	0.02	U
MW012	2/10/2006	0.2	U	0.02	U	0.0798		0.0002	U	0.0249		0.005	U	0.02	U
MW012	7/20/2006	11.1		0.015	U	0.95				0.02	U	0.005	U	0.02	U
MW012A	2/10/2006	0.2	U	0.02	U	0.039		0.0002	U	0.02	U	0.005	U	0.02	U
MW012A	7/20/2006	0.2	U	0.015	U	0.0638				0.02	U	0.005	U	0.02	U
MW012M	2/13/2006	271		0.02	U	50.2		0.004	U	0.02	U	0.005	U	0.02	U
MW012M	7/20/2006	514		0.0176		72.5				0.1	U	0.005	U	0.02	U
MW013	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0632		0.005	U	0.02	U
MW013	7/5/2006	0.2	U	0.015	U	0.005	U			0.0626		0.005	U	0.02	U
MW013A	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW013A	7/5/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW014	1/26/2006	0.2	U	0.02	U	0.0337		0.0002	U	0.02	U	0.005	U	0.02	U
MW014	6/29/2006	0.2	U	0.02	U	0.037				0.02	U	0.005	U	0.02	U
MW014A	1/23/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW014A	6/29/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW015	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0353		0.005	U	0.02	U
MW015	6/29/2006	0.2	U	0.02	U	0.005	U			0.0272		0.005	U	0.02	U
MW015A	1/23/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW015A	6/29/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW016A	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW016A	6/29/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U

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		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		1.0	0.05	0.05	0.2	0.002	0.05	0.002	0.05	0.05	10				
MW017A	1/24/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW017A	6/29/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW018	1/23/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW018	6/29/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW018A	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW018A	6/29/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.0241	
MW019A	1/23/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW019A	6/30/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW020	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW020	6/30/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW020A	1/24/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW020A	6/30/2006	0.2	U	0.02	U	0.005	U			0.0203		0.005	U	0.02	U
MW021	1/24/2006	0.374		0.02	U	0.215		0.0002	U	0.02	U	0.005	U	0.02	U
MW021	6/30/2006	0.2	U	0.02	U	0.15				0.02	U	0.005	U	0.02	U
MW021A	1/24/2006	0.2	U	0.02	U	0.0103		0.0002	U	0.02	U	0.005	U	0.02	U
MW021A	6/30/2006	0.2	U	0.02	U	0.0077				0.02	U	0.005	U	0.02	U
MW022A	1/24/2006	0.2	U	0.02	U	0.0058		0.0002	U	0.02	U	0.005	U	0.02	U
MW022A	7/6/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW023	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0216		0.005	U	0.02	U
MW023	6/26/2006	0.2	U	0.02	U	0.005	U			0.0227		0.005	U	0.02	U
MW023A	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW023A	6/26/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW024	1/24/2006	0.2	U	0.02	U	0.0266		0.0002	U	0.02	U	0.005	U	0.02	U
MW024	6/27/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW024A	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW024A	6/27/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW025	1/24/2006	0.2	U	0.02	U	0.009		0.0002	U	0.02	U	0.005	U	0.02	U
MW025	7/5/2006	0.2	U	0.015	U	0.0104				0.02	U	0.005	U	0.02	U
MW026	1/19/2006	0.664		0.02	U	0.0095	U	0.0002	U	0.0237		0.005	U	0.02	U
MW026	6/23/2006	0.2	U	0.02	U	0.005	U			0.0256		0.005	U	0.02	U
MW027	1/23/2006	0.528		0.02	U	0.0104		0.0002	U	0.02	U	0.005	U	0.02	U
MW027	6/23/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.0407	
MW028	1/18/2006	0.318		0.02	U	0.0079		0.0002	U	0.02	U	0.005	U	0.02	U
MW028	6/20/2006	0.2	U	0.02	U	0.0076				0.02	U	0.005	U	0.02	U
MW029	1/18/2006	1.27		0.02	U	0.0183		0.0002	U	0.025		0.005	U	0.02	U
MW029	6/20/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW030	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW030	6/22/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U

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Location ID	Sample Date	Iron (mg/l)		Lead (mg/l)		Manganese (mg/l)		Mercury (mg/l)		Selenium (mg/l)		Silver (mg/l)		Zinc (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		1.0		0.05		0.2		0.002		0.05		0.05		10	
MW031	1/19/2006	0.205		0.02	U	0.488		0.0002	U	0.02	U	0.005	U	0.02	U
MW031	6/21/2006	0.2	U	0.02	U	0.566				0.02	U	0.005	U	0.02	U
MW032	1/19/2006	0.354		0.02	U	0.0051		0.0002	U	0.02	U	0.005	U	0.02	U
MW032	6/21/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW033	1/27/2006	1.31		0.02	U	0.525		0.0002	U	0.02	U	0.005	U	0.02	U
MW033	6/26/2006	1.03		0.02	U	0.5				0.02	U	0.005	U	0.02	U
MW034	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0271		0.005	U	0.02	U
MW034	7/7/2006	0.2	U	0.015	U	0.005	U			0.0265		0.005	U	0.02	U
MW035	1/23/2006	0.298		0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW035	6/22/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW036	1/26/2006	3.55		0.02	U	0.643		0.0002	U	0.02	U	0.005	U	0.02	U
MW036	7/12/2006	3.54		0.015	U	0.607				0.02	U	0.005	U	0.02	U
MW037	1/27/2006	8.41		0.02	U	0.882		0.0002	U	0.02	U	0.005	U	0.02	U
MW037	7/13/2006	5.66		0.015	U	1.05				0.02	U	0.005	U	0.02	U
MW038	1/26/2006	2.39		0.02	U	0.274		0.0002	U	0.02	U	0.005	U	0.02	U
MW038	7/13/2006	0.841		0.015	U	0.211				0.0252		0.005	U	0.02	U
MW039A	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0243		0.005	U	0.02	U
MW039A	7/6/2006	0.2	U	0.015	U	0.005	U			0.0292		0.005	U	0.02	U
MW040A	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW040A	6/28/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW041A	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0425		0.005	U	0.02	U
MW041A	7/7/2006	0.2	U	0.015	U	0.005	U			0.032		0.005	U	0.02	U
MW042A	1/19/2006	0.89		0.02	U	0.0091		0.0002	U	0.02	U	0.005	U	0.02	U
MW042A	6/22/2006	0.2	U	0.02	U	0.0056				0.0477		0.005	U	0.0206	
MW043	1/23/2006	0.2	U	0.02	U	2.15		0.0002	U	0.0573		0.005	U	0.02	U
MW043	6/30/2006	0.2	U	0.02	U	0.0452				0.02	U	0.005	U	0.02	U
MW044	2/2/2006	0.2	U	0.02	U	0.283		0.0002	U	0.02	U	0.005	U	0.02	U
MW044	7/21/2006	0.2	U	0.015	U	0.251				0.02	U	0.005	U	0.02	U
MW045	1/27/2006	0.2	U	0.02	U	0.332		0.0002	U	0.02	U	0.005	U	0.02	U
MW045	7/12/2006	0.2	U	0.015	U	0.305				0.02	U	0.005	U	0.02	U
MW046	1/26/2006	2.34		0.02	U	1.22		0.0002	U	0.02	U	0.005	U	0.02	U
MW046	7/12/2006	2.51		0.015	U	1.32				0.02	U	0.005	U	0.02	U
MW046A	1/26/2006	0.2	U	0.02	U	0.0539		0.0002	U	0.02	U	0.005	U	0.02	U
MW046A	7/12/2006	0.2	U	0.015	U	0.0339				0.0318		0.005	U	0.02	U
MW047	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW047	7/7/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW048SA	1/25/2006	1.16		0.02	U	0.0173		0.0002	U	0.0256		0.005	U	0.02	U
MW048SA	7/11/2006	0.2	U	0.015	U	0.005	U			0.0226		0.005	U	0.02	U

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Location ID	Sample Date	Iron (mg/l)		Lead (mg/l)		Manganese (mg/l)		Mercury (mg/l)		Selenium (mg/l)		Silver (mg/l)		Zinc (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		1.0	0.05	0.2	0.002	0.05	0.05	0.002	0.05	0.05	10				
MW049SA	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW049SA	7/11/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW050SA	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.023		0.005	U	0.02	U
MW050SA	7/10/2006	0.2	U	0.015	U	0.005	U			0.03		0.005	U	0.02	U
MW051SA	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0482		0.005	U	0.02	U
MW051SA	7/11/2006	0.2	U	0.015	U	0.005	U			0.0509		0.005	U	0.02	U
MW052SA	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0262		0.005	U	0.02	U
MW052SA	7/11/2006	0.2	U	0.015	U	0.005	U			0.029		0.005	U	0.02	U
MW053SA	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW053SA	7/11/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW054SA	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0306		0.005	U	0.02	U
MW054SA	7/11/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW055SA	1/25/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0225		0.005	U	0.02	U
MW055SA	6/28/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW056SA	1/26/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0379		0.005	U	0.02	U
MW056SA	7/12/2006	0.2	U	0.015	U	0.005	U			0.0338		0.005	U	0.0238	
MW057SA	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW057SA	6/28/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW058	1/24/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0455		0.005	U	0.02	U
MW058	7/6/2006	0.2	U	0.015	U	0.005	U			0.0455		0.005	U	0.02	U
MW059	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0372		0.005	U	0.02	U
MW059	6/26/2006	0.2	U	0.02	U	0.005	U			0.0353		0.005	U	0.02	U
MW060	1/24/2006	0.24		0.02	U	0.0543		0.0002	U	0.0332		0.005	U	0.02	U
MW060	7/6/2006	0.2	U	0.015	U	0.354				0.0225		0.005	U	0.02	U
MW061	1/26/2006	0.2	U	0.02	U	0.296		0.0002	U	0.0616		0.005	U	0.02	U
MW061	7/5/2006	0.2	U	0.015	U	0.3				0.049		0.005	U	0.02	U
MW062A	1/24/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW062A	6/27/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW063A	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW063A	6/27/2006	0.2	U	0.02	U	0.005	U			0.02	U	0.005	U	0.02	U
MW064SA	2/2/2006	2.82		0.02	U	0.0721		0.0002	U	0.0248		0.005	U	0.02	U
MW064SA	7/14/2006	0.2	U	0.015	U	0.005	U			0.0261		0.005	U	0.02	U
MW065SA	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0238		0.005	U	0.02	U
MW065SA	6/28/2006	0.2	U	0.02	U	0.005	U			0.0249		0.005	U	0.02	U
MW066SA	1/25/2006	0.203		0.02	U	0.005	U	0.0002	U	0.0293		0.005	U	0.02	U
MW066SA	7/11/2006	0.2	U	0.015	U	0.0061				0.02	U	0.005	U	0.02	U
MW067SA	1/20/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW067SA	7/10/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U

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		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard															
MW068	1/19/2006	0.2	U	0.819	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW068	6/21/2006	0.2	U	0.244	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW069	1/19/2006	0.847	U	0.118	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW069	6/21/2006	0.2	U	0.114	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW070	1/27/2006	0.2	U	0.0059	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW070	6/22/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW070A	1/27/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW070A	6/22/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW071SA	1/25/2006	0.2	U	4.06	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW071SA	7/12/2006	0.2	U	4.93	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW072SA	1/23/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW072SA	6/28/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW073SA	1/20/2006	0.219	U	0.0066	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW073SA	6/28/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U	0.02	U
MW074SA	1/18/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0388	U	0.005	U	0.02	U
MW074SA	6/20/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0347	U	0.005	U	0.02	U
MW075SA	1/19/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0456	U	0.005	U	0.02	U
MW075SA	6/21/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0443	U	0.005	U	0.02	U
MW076SA	1/19/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0315	U	0.005	U	0.02	U
MW076SA	6/21/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0269	U	0.005	U	0.02	U
MW077SA	1/19/2006	0.2	U	0.0095	U	0.0002	U	0.02	U	0.0332	U	0.005	U	0.02	U
MW077SA	6/21/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0352	U	0.005	U	0.0239	U
MW078SA	1/19/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.02	U	0.005	U	0.02	U
MW078SA	6/21/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.02	U	0.005	U	0.02	U
MW079SA	2/3/2006	1.63	U	0.435	U	0.0002	U	0.02	U	0.02	U	0.005	U	0.02	U
MW079SA	7/18/2006	0.3	U	0.269	U	0.0002	U	0.015	U	0.02	U	0.005	U	0.02	U
MW080SA	2/2/2006	0.2	U	0.0275	U	0.0002	U	0.02	U	0.02	U	0.005	U	0.02	U
MW080SA	7/18/2006	0.2	U	0.0135	U	0.0002	U	0.015	U	0.02	U	0.005	U	0.02	U
MW081SA	2/2/2006	2.24	U	0.356	U	0.0002	U	0.02	U	0.02	U	0.005	U	0.02	U
MW081SA	7/18/2006	0.511	U	0.301	U	0.0002	U	0.015	U	0.02	U	0.005	U	0.02	U
MW082SA	2/3/2006	2.2	U	1.06	U	0.0002	U	0.02	U	0.02	U	0.005	U	0.02	U
MW082SA	7/14/2006	0.2	U	1.15	U	0.0002	U	0.015	U	0.02	U	0.005	U	0.02	U
MW083SA	2/3/2006	2.94	U	6.98	U	0.002	U	0.02	U	0.02	U	0.005	U	0.02	U
MW083SA	7/14/2006	0.2	U	5.04	U	0.002	U	0.015	U	0.02	U	0.005	U	0.02	U
MW084SA	2/3/2006	0.2	U	0.005	U	0.0002	U	0.02	U	0.0338	U	0.005	U	0.02	U
MW084SA	7/14/2006	0.2	U	0.005	U	0.0002	U	0.015	U	0.0264	U	0.005	U	0.02	U
MW085SA	2/3/2006	0.89	U	0.24	U	0.0002	U	0.02	U	0.0238	U	0.005	U	0.02	U
MW085SA	7/14/2006	0.2	U	0.0221	U	0.0002	U	0.015	U	0.02	U	0.005	U	0.02	U

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Eunice North Gas Plant

Location ID	Sample Date	Iron (mg/l)		Lead (mg/l)		Manganese (mg/l)		Mercury (mg/l)		Selenium (mg/l)		Silver (mg/l)		Zinc (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard															
MW086SA	1/27/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.02	U	0.005	U	0.02	U
MW086SA	7/12/2006	0.2	U	0.015	U	0.005	U			0.02	U	0.005	U	0.02	U
MW087A	2/6/2006	14.5		0.02	U	6.61		0.001	U	0.02	U	0.005	U	0.02	U
MW087A	7/18/2006	0.217		0.015	U	3.5				0.02	U	0.005	U	0.02	U
MW088M	2/6/2006	1330		0.1	U	36		0.004	U	0.1	U	0.025	U	0.1	U
MW088M	7/20/2006	0.405		0.015	U	2.12				0.02	U	0.005	U	0.02	U
MW089SA	2/9/2006	0.284		0.02	U	0.0131		0.0002	U	0.038		0.005	U	0.0289	
MW089SA	7/21/2006	0.2	U	0.015	U	0.005	U			0.0532		0.005	U	0.02	U
MW090SA	2/9/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0383		0.005	U	0.02	U
MW090SA	7/21/2006	0.2	U	0.015	U	0.005	U			0.0408		0.005	U	0.02	U
MW091SA	2/9/2006	0.2	U	0.02	U	0.0051		0.0002	U	0.0325		0.005	U	0.02	U
MW091SA	7/24/2006	0.2	U	0.015	U	0.005	U			0.0417		0.005	U	0.02	U
MW092SA	2/9/2006	0.536		0.02	U	0.0102		0.0002	U	0.0413		0.005	U	0.02	U
MW092SA	7/24/2006	0.2	U	0.015	U	0.005	U			0.0483		0.005	U	0.02	U
MW093SA	2/9/2006	1.66		0.02	U	0.0457		0.0002	U	0.0399		0.005	U	0.02	U
MW093SA	7/24/2006	0.2	U	0.015	U	0.0053				0.0387		0.005	U	0.02	U
RW002	2/10/2006	23.7		0.02	U	6.42		0.0002	U	0.02	U	0.005	U	0.02	U
RW002	7/20/2006	21.8		0.015	U	1.79				0.02	U	0.005	U	0.02	U
RW003	2/10/2006	94.9		0.02	U	11.7		0.0002	U	0.02	U	0.005	U	0.02	U
RW003	7/20/2006	73.8		0.015	U	1.15				0.02	U	0.005	U	0.02	U
RW004A	2/10/2006	70.3		0.02	U	3.1		0.004	U	0.02	U	0.005	U	0.281	
RW004A	7/19/2006	223		0.015	U	4.77				0.02	U	0.005	U	0.376	
WoodellWW	1/24/2006	0.2	U	0.02	U	0.005	U	0.0002	U	0.0226		0.005	U	0.02	U
WoodellWW	6/27/2006	0.2	U	0.02	U	0.005	U			0.02		0.005	U	0.184	

Notes:
Detections exceeding New Mexico Water Quality Control Commission (NM WQCC) Human Health or Domestic Water Supply Standards (if standards are available) are shown in **bold**.
mg/l = milligrams per liter
NA = Not available
U = Not detected

Table 3
Summary of 2006 Chloride and Additional Analyte Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH	TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		250		NA		6 to 9	1000		600		NA		NA	
EPWW1	1/26/2006	79.6		166		7.6	449		63.9					
EPWW1	7/6/2006	49.2		203		7.5	385		250	U				
GOPWW2	1/19/2006	1000		380		7.9	1930		5	U				
GOPWW2	6/28/2006	1140		292		7.8	1970		38.4					
IW001	2/6/2006	146		1220		4.7	8350		218					
IW001	7/20/2006	240		2520		4.9	11400		118					
IW002	2/6/2006	126		710		4.5	6750		227					
IW002	7/20/2006	133		2600		4.9	11200		100					
IW003	2/6/2006	1100		4630		5.5	34600		1020	U	0.2	U	19000	
IW003	7/25/2006	1080		4100		6.8	10600		50					
IW004	2/6/2006	1430		715		5.1	16300		307		1.7		9050	
IW004	7/25/2006	1320		2080		6.6	7590		198				16900	
IW005	2/6/2006	781		1320		4.6	24500		353		0.2	U		
IW005	7/26/2006	887		4080		5.3	14300		124					
IW006	2/7/2006	628		1770		4.8	37300		231		0.2	U	22400	
IW006	7/26/2006	772		3940		7.2	6450		25	U				
IW007	2/7/2006	572		2500		4.9	49600		297		0.2	U	26600	
IW007	7/26/2006	527		9180		5.7	26800		239					
IW008	2/7/2006	382		2	U	4.5	12300		349		0.2	U	10900	
IW008	7/26/2006	572		3020		7.1	4590		25	U				
IW009	2/7/2006	606		2060		4.8	59500		705		0.2	U	33700	
IW009	7/27/2006	434		2970		5	18100		257					
IW010	2/7/2006	970		3130		5.8	12500		200	U	0.2	U	5800	
IW010	7/27/2006	971		1770		6.9	3990		51.8					
IW011	2/8/2006	624		2810		4.9	25000		247		0.2	U	14700	
IW011	7/26/2006	908		3570		5.6	13600		55.1					
IW013	2/8/2006	1160		2	U	4.1	26400		444		0.2	U	15300	
IW013	7/27/2006	952		789		5.3	4730		25	U				
IW014	2/13/2006	666		2	U	4.4	34100		514		0.2	U	21900	
IW014	7/25/2006	964		5020		5.4	18600		105					
IW015	2/9/2006	1000		8570		5.5	46700		330		0.5	U	22600	
IW015	7/25/2006	1050		5370		6.7	15100		25	U				
IW016	2/8/2006	848		2550		4.8	71600		440		0.2	U	37300	
IW016	7/25/2006	987		6510		6.8	18100		50	U				
IW018	2/6/2006	1340		595		7	4040		569					
IW018	7/21/2006	400		660		7.1	1700		139					
IW019	2/7/2006	1780		350		7	4960		893					
IW019	7/24/2006	1800		363		7	5030		1030					

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Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH	TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)		
		Analytical Result	Qualifier	Analytical Result	Qualifier		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	
NM WQCC Standard		250		NA		6 to 9		1000		600		NA		NA	
IW020	2/7/2006	999		355		7.4	2990		901						
IW020	7/24/2006	521		357		7.1	2660		817						
IW021	2/7/2006	692		284		7.1	2530		926						
IW021	7/24/2006	673		305		7	2660		921						
IW022	2/7/2006	624		268		7.1	2240		605						
IW022	7/25/2006	662		256		7	2080		619						
IW023	2/7/2006	506		256		7.2	2400		769						
IW023	7/25/2006	500		256		7.1	1950		660						
IW024	2/8/2006	868		226		7	3490		1300						
IW024	7/21/2006	934		226		7.1	3710		1370						
IW025	2/8/2006	584		258		7.3	2380		821						
IW025	7/21/2006	632		253		7.1	2670		984						
IW026	2/8/2006	612		228		7.2	2930		1060						
IW026	7/21/2006	583		236		7.2	2990		1160						
IW027	2/8/2006	789		219		7.2	3430		1440						
IW027	7/21/2006	732		230		7.2	3570		1380						
IW028	2/8/2006	682		243		7.3	3100		1100						
IW028	7/21/2006	549		254		7.3	2700		1000						
LordWW	1/23/2006	1260		168		7.1	3690		1260						
LordWW	6/27/2006	71.3		176		8.1	422		57.2						
MW001	1/27/2006	338		379		7.8	2160		744						
MW001	7/13/2006	368		396		7.1	2290		745						
MW002	1/24/2006	552		182		7.2	1700		375						
MW002	7/6/2006	553		197		7.2	1790		373						
MW002A	1/24/2006	506		165		7.5	1340		192						
MW002A	7/6/2006	848		171		7.4	1980		256						
MW003	1/25/2006	514		247		7.2	2420		999						
MW003	7/7/2006	530		240		7.5	2400		988						
MW004	1/25/2006	904		289		6.9	3320		1130						
MW004	7/7/2006	776		286		7.1	3320		1200						
MW004A	1/25/2006	483		166		7.4	1440		446						
MW004A	7/7/2006	373		178		7.7	1460		371						
MW005	1/27/2006	1010		587		7.1	2830		511						
MW005	7/13/2006	894		477		7	2900		558						
MW007	1/24/2006	274		247		7.6	2450		1060						
MW007	7/7/2006	206		264		7.5	1890		808						
MW007A	1/26/2006	585		156		7.3	2410		921						
MW007A	7/7/2006	409		164		7.7	1770		629						

Table 3
Summary of 2006 Chloride and Additional Analyte Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH	TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		250		NA		6 to 9	1000		600		NA		NA	
MW008	2/9/2006	702		838		6.3	3740		890					
MW008	7/18/2006	802		1120		6.5	3610		757					
MW008A	2/9/2006	996		1920		6.8	4190		10	U				
MW008A	7/18/2006	1020		2070		7.2	4580		10	U				
MW008M	2/10/2006	1300		2700		6.5	7160		200	U				
MW008M	7/19/2006	1290		3050		6.9	5980		20	U				
MW009	2/2/2006	253		297		7.3	1510		463					
MW009	7/13/2006	255		270		7.4	1460		419					
MW009A	2/2/2006	644		193		7.3	2420		833					
MW009A	7/13/2006	642		210		7.7	2530		782					
MW010	1/24/2006	2200		202		7	5780		707					
MW010	6/30/2006	2220		196		7	5850		701					
MW011	2/9/2006	1450		245		7	5230		1490					
MW011	7/19/2006	1360		198		7	5280		1850					
MW011A	2/10/2006	1350		148		7.8	5320		2000					
MW011A	7/19/2006	1480		140		7.2	5290		1820					
MW011M	2/10/2006	1540		2050		7	6120		166					
MW011M	7/19/2006	1470		2130		7.1	5640		10	U				
MW012	2/10/2006	439		744		6.7	2480		671					
MW012	7/20/2006	408		1030		6.7	2160		320					
MW012A	2/10/2006	72.6		219		8.1	533		92.7					
MW012A	7/20/2006	88.1		239		7.9	549		77.7					
MW012M	2/13/2006	833		4040		6.5	12800		200	U	0.74		5480	
MW012M	7/20/2006	906		5530		6.3	17100		107					
MW013	1/26/2006	935		201		7.1	3730		1290					
MW013	7/5/2006	946		206		6.9	3720		1320					
MW013A	1/26/2006	111		195		7.6	647		161					
MW013A	7/5/2006	84		201		7.5	587		120					
MW014	1/26/2006	2070		392		7.1	4460		715					
MW014	6/29/2006	1880		392		7	4560		589					
MW014A	1/23/2006	45.8		225		7.7	512		107					
MW014A	6/29/2006	47.9		223		7.7	506		99.1					
MW015	1/25/2006	2720		248		6.9	6450		644					
MW015	6/29/2006	2900		260		7.1	7100		549					
MW015A	1/23/2006	1130		167		7.2	2410		114					
MW015A	6/29/2006	1440		151		7.2	3140		121					
MW016A	1/20/2006	255		175		7.6	916		209					
MW016A	6/29/2006	267		174		7.5	934		207					

Table 3
Summary of 2006 Chloride and Additional Analyte Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH		TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		250		NA		6 to 9		1000		600		NA		NA	
MW017A	1/24/2006	69.7		216		7.8		545		108					
MW017A	6/29/2006	87.8		208		7.7		567		109					
MW018	1/23/2006	284		313		7.4		1300		357					
MW018	6/29/2006	318		307		7.3		1460		354					
MW018A	1/20/2006	233		185		7.6		1040		335					
MW018A	6/29/2006	236		188		7.4		1350		340					
MW019A	1/23/2006	385		197		7.4		1350		286					
MW019A	6/30/2006	360		223		7.5		1190		257					
MW020	1/25/2006	992		221		7.2		2460		353					
MW020	6/30/2006	908		228		7.4		2370		336					
MW020A	1/24/2006	521		153		7.5		1510		354					
MW020A	6/30/2006	579		162		7.4		1550		372					
MW021	1/24/2006	272		629		7.2		1680		309					
MW021	6/30/2006	346		668		7.4		1800		329					
MW021A	1/24/2006	6110		340		6.9		12300		950					
MW021A	6/30/2006	7720		303		7		14000		810					
MW022A	1/24/2006	70.5		170		7.5		439		66.4					
MW022A	7/6/2006	65.2		169		7.6		212		57.5					
MW023	1/26/2006	1290		238		7.1		4070		1180					
MW023	6/26/2006	1180		259		7.2		3780		1330					
MW023A	1/20/2006	50.1		198		7.9		516		113					
MW023A	6/26/2006	48.5		215		7.8		506		108					
MW024	1/24/2006	636		190		7.4		1550		217					
MW024	6/27/2006	613		231		7.3		1610		254					
MW024A	1/25/2006	181		176		7.6		747		186					
MW024A	6/27/2006	203		189		7.7		781		140					
MW025	1/24/2006	281		427		7.1		1470		276					
MW025	7/5/2006	397		455		6.7		1660		309					
MW026	1/19/2006	766		179		7.3		1780		437					
MW026	6/23/2006	708		202		7.2		2020		454					
MW027	1/23/2006	355		212		7.3		1440		352					
MW027	6/23/2006	408		314		7.5		1420		416					
MW028	1/18/2006	655		430		7.4		2070		279					
MW028	6/20/2006	629		449		7.5		2060		347					
MW029	1/18/2006	147		164		7.5		823		190					
MW029	6/20/2006	155		168		7.7		792		185					
MW030	1/20/2006	411		167		7.5		1110		140					
MW030	6/22/2006	248		187		7.3		1060		141					

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Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH	TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		250		NA		6 to 9	1000		600		NA		NA	
MW031	1/19/2006	113		415		7.2	794		107					
MW031	6/21/2006	131		382		7.2	781		103					
MW032	1/19/2006	279		255		7.3	1010		173					
MW032	6/21/2006	249		366		7.3	1060		207					
MW033	1/27/2006	795		364		7.4	2010		393					
MW033	6/26/2006	779		393		7.3	2070		350					
MW034	1/25/2006	443		343		7	1810		512					
MW034	7/7/2006	412		353		7.3	1690		389					
MW035	1/23/2006	33.3		354		7.1	612		89.3					
MW035	6/22/2006	80.3		427		7	917		131					
MW036	1/26/2006	685		551		6.8	1970		174					
MW036	7/12/2006	663		583		6.8	1740		95.1					
MW037	1/27/2006	605		768		7.1	1900		63.8					
MW037	7/13/2006	585		792		7	2130		129					
MW038	1/26/2006	508		406		6.9	2300		681					
MW038	7/13/2006	510		422		7	2270		676					
MW039A	1/25/2006	312		158		7.6	1390		439					
MW039A	7/6/2006	324		163		7.6	1450		476					
MW040A	1/20/2006	53.9		191		7.8	491		99.8					
MW040A	6/28/2006	52.8		199		7.8	486		99.1					
MW041A	1/26/2006	686		225		7.2	2560		935					
MW041A	7/7/2006	616		232		7.4	2600		789					
MW042A	1/19/2006	5.3		55.2		8.3	80		9.3					
MW042A	6/22/2006	3730		242		7.1	8440		874					
MW043	1/23/2006	746		437		7.1	3040		1160					
MW043	6/30/2006	170		320		7.8	1160		353					
MW044	2/2/2006	695		475		6.9	2310		536					
MW044	7/21/2006	540		556		7.1	1670		169					
MW045	1/27/2006	328		547		7.3	1490		198					
MW045	7/12/2006	373		527		6.8	1650		205					
MW046	1/26/2006	296		605		7.1	1220		5.2					
MW046	7/12/2006	376		641		7	1360		20.5					
MW046A	1/26/2006	676		385		6.9	2740		840					
MW046A	7/12/2006	637		354		7	2540		798					
MW047	1/25/2006	356		276		7.2	1700		584					
MW047	7/7/2006	232		303		7.4	1430		418					
MW048SA	1/25/2006	437		171		7.4	1430		380					
MW048SA	7/11/2006	586		190		7.5	1900		383					

Table 3
Summary of 2006 Chloride and Additional Analyte Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH	TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		250		NA		6 to 9	1000		600		NA		NA	
MW049SA	1/25/2006	2770		201		7.1	5860		414					
MW049SA	7/11/2006	2480		230		7	5790		502					
MW050SA	1/25/2006	1210		266		7.2	3220		695					
MW050SA	7/10/2006	1500		312		7.3	4470		1040					
MW051SA	1/26/2006	1490		223		7.2	4200		1070					
MW051SA	7/11/2006	1630		241		7.2	4270		968					
MW052SA	1/26/2006	2440		223		6.9	4280		931					
MW052SA	7/11/2006	1590		234		7.1	4240		865					
MW053SA	1/26/2006	266		266		7.6	1110		595					
MW053SA	7/11/2006	249		272		7.5	1050		200					
MW054SA	1/26/2006	838		201		7.3	2260		597					
MW054SA	7/11/2006	807		195		7.4	2150		450					
MW055SA	1/25/2006	705		177		7.3	1730		422					
MW055SA	6/28/2006	113		185		7.4	1310		354					
MW056SA	1/26/2006	1330		242		7.3	3640		838					
MW056SA	7/12/2006	1460		225		7.1	3240		672					
MW057SA	1/20/2006	196		258		7.4	1050	NA	NA					
MW057SA	6/28/2006	139		259		7.4	876		167					
MW058	1/24/2006	610		147		7.4	2500		872					
MW058	7/6/2006	639		148		7.4	2100		843					
MW059	1/20/2006	435		151		7.5	1840		642					
MW059	6/26/2006	446		144		7.6	1780		657					
MW060	1/24/2006	961		130		7.4	3510		1500					
MW060	7/6/2006	842		149		7.1	3280		1130					
MW061	1/26/2006	844		138		7.3	3580		1410					
MW061	7/5/2006	766		156		7	3260		1420					
MW062A	1/24/2006	64		172		7.8	512		123					
MW062A	6/27/2006	64.5		186		7.9	514		96					
MW063A	1/20/2006	56		211		7.8	480		92.9					
MW063A	6/27/2006	55.1		200		7.8	495		89.2					
MW064SA	2/2/2006	1150		272		7.2	3010		665		0.1	U	6.4	
MW064SA	7/14/2006	1200		280		7.4	3420		662					
MW065SA	1/20/2006	1400		194		7.3	2730		488					
MW065SA	6/28/2006	1180		193		7.2	3100		464					
MW066SA	1/25/2006	1780		280		6.9	4150		731		0.1	U	4.4	
MW066SA	7/11/2006	1580		459		7	3930		361					
MW067SA	1/20/2006	233		289		7.4	1190		314					
MW067SA	7/10/2006	229		310		7.4	1230		341					

Table 3
Summary of 2006 Chloride and Additional Analyte Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH	TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)		
		Analytical Result	Qualifier	Analytical Result	Qualifier		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	
NM WQCC Standard		250		NA		6 to 9		1000		600		NA		NA	
MW068	1/19/2006	1910		250		7.4	4210		350						
MW068	6/21/2006	932		234		7.4	2280		339						
MW069	1/19/2006	4330		341		6.8	9030		313						
MW069	6/21/2006	2400		354		6.9	5470		335						
MW070	1/27/2006	155		186		7.7	682		171						
MW070	6/22/2006	163		198		7.6	703		52.3						
MW070A	1/27/2006	61.8		209		7.8	540		120						
MW070A	6/22/2006	45.7		214		7.8	506		104						
MW071SA	1/25/2006	1050		333		7.1	2000		122						
MW071SA	7/12/2006	1080		219		7.3	1900		315						
MW072SA	1/23/2006	340		286		7.4	1490		392						
MW072SA	6/28/2006	389		267		7.4	1430		397						
MW073SA	1/20/2006	355		273		7.2	1270		282						
MW073SA	6/28/2006	376		305		7.2	1290		266						
MW074SA	1/18/2006	623		274		7.1	2740		697						
MW074SA	6/20/2006	659		234		7.1	2910		872						
MW075SA	1/19/2006	795		207		7.3	2780		740						
MW075SA	6/21/2006	826		209		7.2	2660		767						
MW076SA	1/19/2006	463		272		7.3	2220		726						
MW076SA	6/21/2006	500		264		7.3	2100		787						
MW077SA	1/19/2006	1760		236		7.1	4470		675						
MW077SA	6/21/2006	1660		241		7.1	4140		731						
MW078SA	1/19/2006	191		284		7.4	897		148						
MW078SA	6/21/2006	201		266		7.3	936		147						
MW079SA	2/3/2006	917		921		6.7	2560		120		0.1	U	35.3		
MW079SA	7/18/2006	774		653		6.9	2190		232						
MW080SA	2/2/2006	615		251		7.1	1850		490		0.1	U	3.5		
MW080SA	7/18/2006	504		277		7.4	1800		366						
MW081SA	2/2/2006	1060		429		6.7	2820		580		0.1	U	7.2		
MW081SA	7/18/2006	1120		332		7	2550		551						
MW082SA	2/3/2006	940		1510		6.9	3440		168		0.1	U	80.9		
MW082SA	7/14/2006	1210		758		6.7	3620		522						
MW083SA	2/3/2006	1080		510		6.9	4580		20		0.1	U	465		
MW083SA	7/14/2006	1170		1640		7.1	4170		40.7						
MW084SA	2/3/2006	2500		252		7.2	5600		785						
MW084SA	7/14/2006	1720		269		7.3	4140		678		0.1	U	5.7		
MW085SA	2/3/2006	1480		2050		7	3940		894		0.1	U	125		
MW085SA	7/14/2006	1840		334		7.1	4250		755						

Table 3
Summary of 2006 Chloride and Additional Analyte Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Chloride (mg/l)		Alkalinity (mg/l)		pH		TDS (mg/l)		Sulfate (mg/l)		Sulfide (mg/l)		TOC (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		250		NA		6 to 9		1000		600		NA		NA	
MW086SA	1/27/2006	1170		210		7.2		2680		473					
MW086SA	7/12/2006	1300		202		7.1		2460		421					
MW087A	2/6/2006	1560		1930		6.8		5910		200	U				
MW087A	7/18/2006	1100		1850		7.2		4620		101					
MW088M	2/6/2006	626		7480		5.9		24900		386					
MW088M	7/20/2006	879		857		7.1		3980		1010					
MW089SA	2/9/2006	709		232		7.3		2810		978					
MW089SA	7/21/2006	787		212		7.4		3220		1170					
MW090SA	2/9/2006	575		231		7.2		2870		1120					
MW090SA	7/21/2006	630		240		7.2		2990		1110					
MW091SA	2/9/2006	679		226		7.2		2530		789					
MW091SA	7/24/2006	732		261		7.1		2920		912					
MW092SA	2/9/2006	662		254		7.2		2910		953					
MW092SA	7/24/2006	607		292		7.1		2660		846					
MW093SA	2/9/2006	684		335		7		2820		847					
MW093SA	7/24/2006	564		380		6.9		2580		860					
RW002	2/10/2006	1390		1070		6.1		5700		1370					
RW002	7/20/2006	1220		438		6.2		4980		1680					
RW003	2/10/2006	545		1480		6.8		3130		388					
RW003	7/20/2006	585		1320		7		2730		20	U				
RW004A	2/10/2006	138		2	U	4.2		3420		237					
RW004A	7/19/2006	147		2	U	4.5		4890		83.4					
WoodellWW	1/24/2006	699		285		7		2390		666					
WoodellWW	6/27/2006	602		263		7.3		1900		548					

Notes:

Detections exceeding New Mexico Water Quality Control Commission (NM WQCC) Human Health or Domestic Water Supply Standards (if standards are available) are shown in **bold**.

TDS = Total dissolved solids

TOC = Total organic carbon

mg/l = milligrams per liter

NA = Not available

U = Not detected

Table 4
Summary of 2006 Petroleum Hydrocarbon Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
EPWW1	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
EPWW1	7/6/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.15	U	0.082	U
GOPWW2	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.15	U	0.082	U
GOPWW2	6/28/2006	2	U	5.8	U	7.9	U	4.8	U	0.6	U	0.6	U	0.15	U	0.082	U
IW001	2/6/2006	25	U	25	U	25	U	75	U	600	U	600	U	480	U	6.2	U
IW001	7/20/2006	10	U	10	U	10	U	30	U	600	U	600	U	480	U	6.2	U
IW002	2/6/2006	30	U	20	U	20	U	60	U	600	U	600	U	960	U	6.6	U
IW002	7/20/2006	10	U	10	U	10	U	50	U	600	U	600	U	960	U	6.6	U
IW003	2/6/2006	100	U	100	U	100	U	300	U	1200	U	5000	U	720	U	3.2	U
IW003	7/25/2006	10	U	10	U	10	U	200	U	600	U	800	U	720	U	3.2	U
IW004	2/6/2006	25	U	25	U	25	U	75	U	600	U	800	U	440	U	1.6	U
IW004	7/25/2006	10	U	10	U	10	U	30	U	600	U	800	U	440	U	1.6	U
IW005	2/6/2006	100	U	100	U	100	U	300	U	1200	U	3000	U	1500	U	24	U
IW005	7/26/2006	10	U	10	U	10	U	30	U	1200	U	4000	U	1500	U	24	U
IW006	2/7/2006	100	U	100	U	100	U	300	U	1200	U	4000	U	32	U	2.4	U
IW006	7/26/2006	10	U	10	U	10	U	30	U	1200	U	5000	U	32	U	2.4	U
IW007	2/7/2006	100	U	100	U	100	U	300	U	1200	U	5000	U	3600	U	21	U
IW007	7/26/2006	25	U	25	U	25	U	75	U	1200	U	2000	U	3600	U	21	U
IW008	2/7/2006	100	U	100	U	100	U	300	U	1200	U	2000	U	6.1	U	7.7	U
IW008	7/26/2006	25	U	25	U	25	U	75	U	1200	U	4000	U	6.1	U	7.7	U
IW009	2/7/2006	100	U	100	U	100	U	300	U	1200	U	2000	U	2100	U	3.9	U
IW009	7/27/2006	25	U	25	U	25	U	75	U	1200	U	4000	U	2100	U	3.9	U
IW010	2/7/2006	100	U	100	U	100	U	300	U	1200	U	2000	U	1.2	U	1.3	U
IW010	7/27/2006	25	U	25	U	25	U	75	U	1200	U	4000	U	1.2	U	1.3	U
IW011	2/8/2006	100	U	100	U	100	U	300	U	600	U	4000	U	1700	U	18	U
IW011	7/26/2006	25	U	25	U	25	U	75	U	600	U	4000	U	1700	U	18	U
IW013	2/8/2006	100	U	100	U	100	U	300	U	600	U	1000	U	190	U	1.3	U
IW013	7/27/2006	25	U	25	U	25	U	75	U	600	U	1000	U	190	U	1.3	U
IW014	2/13/2006	100	U	100	U	100	U	300	U	1200	U	2500	U	2400	U	70	U
IW014	7/25/2006	98	U	500	U	25	U	75	U	1200	U	2500	U	2400	U	70	U
IW015	2/9/2006	100	U	100	U	100	U	300	U	3000	U	8000	U	1600	U	5.2	U
IW015	7/25/2006	10	U	10	U	10	U	200	U	3000	U	8000	U	1600	U	5.2	U
IW016	2/8/2006	100	U	100	U	100	U	300	U	600	U	4000	U	2600	U	4.4	U
IW016	7/25/2006	10	U	10	U	10	U	30	U	600	U	4000	U	2600	U	4.4	U
IW018	2/6/2006	2.2	U	1	U	1	U	3	U	3.3	U	0.6	U	3.8	U	0.05	U
IW018	7/21/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	3.8	U	0.05	U
IW019	2/7/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.93	U	0.05	U
IW019	7/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.93	U	0.05	U

Table 4
Summary of 2006 Petroleum Hydrocarbon Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
IW020	2/7/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW020	7/24/2006	1	U	1	U	1	U	3	U					0.31		0.05	U
IW021	2/7/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW021	7/24/2006	1	U	1	U	1	U	3	U					0.097	U	0.05	U
IW022	2/7/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW022	7/25/2006	1	U	1	U	1	U	3	U					0.094	U	0.05	U
IW023	2/7/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW023	7/25/2006	1	U	1	U	1	U	3	U					0.097	U	0.05	U
IW024	2/8/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW024	7/21/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
IW025	2/8/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW025	7/21/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
IW026	2/8/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW026	7/21/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
IW027	2/8/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW027	7/21/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
IW028	2/8/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
IW028	7/21/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
LordWW	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
LordWW	6/27/2006	1	U	1	U	1	U	3	U					0.096	U	0.05	U
MW001	1/27/2006	1.7		44		1	U	3.3		0.6	U	0.6	U			0.3	
MW001	7/13/2006	89		37		1	U	4.2						0.54			
MW002	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW002	7/6/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW002A	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW002A	7/6/2006	1	U	1	U	1	U	3	U					0.46		0.05	U
MW003	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW003	7/7/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW004	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW004	7/7/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW004A	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW004A	7/7/2006	1	U	1	U	1	U	3	U					0.094	U	0.05	U
MW005	1/27/2006	520		64		5	U	5	U	2.5		0.6	U			1.5	
MW005	7/13/2006	440		72		1	U	7.8						2.3			
MW007	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW007	7/7/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW007A	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW007A	7/7/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U

Table 4
Summary of 2006 Petroleum Hydrocarbon Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
MW008	2/9/2006	1	U	1	U	1	U	3	U	0.6	U	1.2	U	0.33		0.05	U
MW008	7/18/2006	1	U	1	U	1	U	3	U								
MW008A	2/9/2006	25	U	25	U	25	U	75	U	1.2	U	6	U				
MW008A	7/18/2006	5	U	5	U	5	U	15	U					6.5		0.6	
MW008M	2/10/2006	10	U	10	U	10	U	30	U	12	U	66	U				
MW008M	7/19/2006	5	U	5	U	5	U	15	U					14		1	
MW009	2/2/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW009	7/13/2006	1	U	1	U	1	U	3	U					0.094	U	0.05	U
MW009A	2/2/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW009A	7/13/2006	1	U	1	U	1	U	3	U					0.096	U	0.05	U
MW010	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW010	6/30/2006	1	U	1	U	1	U	3	U					0.15		0.05	U
MW011	2/9/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW011	7/19/2006	1	U	1	U	1	U	3	U					0.096	U	0.05	U
MW011A	2/10/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW011A	7/19/2006	1	U	1	U	1	U	3	U					0.094	U	0.05	U
MW011M	2/10/2006	10	U	10	U	10	U	30	U	1.2	U	12	U				
MW011M	7/19/2006	5	U	5	U	5	U	15	U					1.7		0.25	U
MW012	2/10/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW012	7/20/2006	1	U	1	U	1	U	3	U					0.44		0.063	
MW012A	2/10/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW012A	7/20/2006	1	U	1	U	1	U	3	U					0.16		0.05	U
MW012M	2/13/2006	50	U	50	U	50	U	150	U	60	U	450	U				
MW012M	7/20/2006	50	U	50	U	50	U	150	U					950	U	4.9	
MW013	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW013	7/5/2006	1	U	1	U	1	U	3	U					0.096	U	0.05	U
MW013A	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW013A	7/5/2006	1	U	1	U	1	U	3	U					0.1		0.05	U
MW014	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW014	6/29/2006	1	U	1.4	U	1.1	U	3	U					1.2		0.05	U
MW014A	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW014A	6/29/2006	1	U	1.4	U	1	U	3	U					0.095	U	0.05	U
MW015	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW015	6/29/2006	1	U	1.2	U	1	U	3	U					0.11		0.05	U
MW015A	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW015A	6/29/2006	1	U	1.9	U	1.8	U	3	U					0.095	U	0.05	U
MW016A	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW016A	6/29/2006	1	U	1.3	U	1	U	3	U					0.096	U	0.05	U

Table 4
Summary of 2006 Petroleum Hydrocarbon Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
MW017A	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW017A	6/29/2006	1	U	1.4	U	1.2	U	3	U	0.6	U	0.6	U	0.15	U	0.05	U
MW018	1/23/2006	1	U	1	U	3	U	3	U	0.6	U	0.6	U				
MW018	6/29/2006	1	U	3.2	U	3	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW018A	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW018A	6/29/2006	1	U	2.7	U	2.3	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW019A	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW019A	6/30/2006	1	U	2.2	U	2.3	U	3	U	0.6	U	0.6	U	0.094	U	0.05	U
MW020	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW020	6/30/2006	1	U	1.5	U	1.2	U	3	U	0.6	U	0.6	U	0.14	U	0.05	U
MW020A	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW020A	6/30/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.096	U	0.05	U
MW021	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW021	6/30/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.78	U	0.05	U
MW021A	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW021A	6/30/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.4	U	0.05	U
MW022A	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW022A	7/6/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW023	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW023	6/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.1	U	0.05	U
MW023A	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW023A	6/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW024	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW024	6/27/2006	1	U	4.7	U	3.8	U	3.9	U	0.6	U	0.6	U	0.096	U	0.05	U
MW024A	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW024A	6/27/2006	1	U	4.3	U	3.5	U	3.5	U	0.6	U	0.6	U	0.096	U	0.05	U
MW025	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW025	7/5/2006	1	U	1.2	U	1.3	U	3	U	0.6	U	0.6	U	1.3	U	0.05	U
MW026	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW026	6/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW027	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW027	6/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.27	U	0.05	U
MW028	1/18/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW028	6/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.32	U	0.05	U
MW029	1/18/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW029	6/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW030	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW030	6/22/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.096	U	0.05	U

Table 4
Summary of 2006 Petroleum Hydrocarbon Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
MW031	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW031	6/21/2006	1	U	1	U	1	U	3	U					0.36		0.05	U
MW032	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW032	6/21/2006	1	U	1	U	1	U	3	U					0.14		0.05	U
MW033	1/27/2006	370		420		960		450		0.6	U	1.4					
MW033	6/26/2006	250		340		680		350						0.88		4.6	
MW034	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW034	7/7/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW035	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW035	6/22/2006	1	U	1	U	1	U	3	U					0.7		0.05	U
MW036	1/26/2006	1.9		1	U	1	U	70		1.5		0.6					
MW036	7/12/2006	9.6		2.6		1.3		98						3.2		0.85	
MW037	1/27/2006	3000		420		17		79		5.8		1.3					
MW037	7/13/2006	2200		140		5	U	20						5.3		5.7	
MW038	1/26/2006	4.2		1	U	1	U	3	U	0.6	U	0.6	U				
MW038	7/13/2006	8.4		1	U	1	U	3	U					0.45		0.05	U
MW039A	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW039A	7/6/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW040A	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW040A	6/28/2006	1	U	2.6		2.1		3	U					0.095	U	0.05	U
MW041A	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW041A	7/7/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW042A	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW042A	6/22/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW043	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW043	6/30/2006	1	U	1	U	1	U	3	U					0.2		0.05	U
MW044	2/2/2006	1	U	1	U	1	U	3	U	0.67		0.6	U				
MW044	7/21/2006	1	U	1	U	1	U	3	U					2.7		0.05	U
MW045	1/27/2006	1	U	1	U	1	U	3	U	1.3		0.6	U				
MW045	7/12/2006	1	U	1.6		1	U	4.2						2.8		0.11	
MW046	1/26/2006	2.5		3.5		1	U	11		6.2		0.6	U				
MW046	7/12/2006	6		10		1.7		27						4.3		0.33	
MW046A	1/26/2006	1.9		1	U	1	U	3	U	0.6	U	0.6	U				
MW046A	7/12/2006	1	U	1	U	1	U	3	U					0.33		0.05	U
MW047	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW047	7/7/2006	1	U	1	U	1	U	3	U					0.094	U	0.05	U
MW048SA	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW048SA	7/11/2006	1	U	1	U	1	U	3	U					0.094	U	0.05	U

Table 4
Summary of 2006 Petroleum Hydrocarbon Results in Groundwater
Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
MW049SA	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.17		0.05	U
MW049SA	7/11/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW050SA	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.69		0.05	U
MW050SA	7/10/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW051SA	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.094	U	0.05	U
MW051SA	7/11/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW052SA	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.11		0.05	U
MW052SA	7/11/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW053SA	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW053SA	7/11/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW054SA	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.094	U	0.05	U
MW054SA	7/11/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW055SA	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.097	U	0.05	U
MW055SA	6/28/2006	1	U	3.8	U	3.9	U	3.2	U								
MW056SA	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.22		0.05	U
MW056SA	7/12/2006	1	U	1.1	U	1.2	U	3	U	0.6	U	0.6	U				
MW057SA	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.097	U	0.05	U
MW057SA	6/28/2006	1	U	3.5	U	3.1	U	3.1	U	0.6	U	0.6	U				
MW058	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW058	7/6/2006	1	U	1	U	1	U	3	U								
MW059	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW059	6/26/2006	1	U	1	U	1	U	3	U								
MW060	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW060	7/6/2006	1	U	1	U	1	U	3	U								
MW061	1/26/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.094	U	0.05	U
MW061	7/5/2006	1	U	1	U	1	U	3	U								
MW062A	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW062A	6/27/2006	1.9	U	10	U	11	U	8.6	U					0.096	U	0.097	
MW063A	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW063A	6/27/2006	4	U	14	U	20	U	12	U					0.095	U	0.14	
MW064SA	2/2/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW064SA	7/14/2006	1	U	1	U	1	U	3	U					0.15		0.05	U
MW065SA	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW065SA	6/28/2006	1	U	3.8	U	3.4	U	3.2	U					0.096	U	0.05	U
MW066SA	1/25/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW066SA	7/11/2006	1	U	1	U	1	U	3	U					0.095	U	0.05	U
MW067SA	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U				
MW067SA	7/10/2006	1	U	1	U	1	U	3	U					0.12	U	0.05	U

Table 4
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Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
MW068	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW068	6/21/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW069	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.26		0.05	U
MW069	6/21/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW070	1/27/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW070	6/22/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW070A	1/27/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW070A	6/22/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW071SA	1/25/2006	31	U	3	U	1.1	U	30	U	1.1		0.6		0.48		0.095	
MW071SA	7/12/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.096	U	0.05	U
MW072SA	1/23/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.097	U	0.05	U
MW072SA	6/28/2006	1	U	3	U	2.5	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW073SA	1/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.097	U	0.05	U
MW073SA	6/28/2006	1	U	2.9	U	2.4	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW074SA	1/18/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW074SA	6/20/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW075SA	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW075SA	6/21/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW076SA	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW076SA	6/21/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW077SA	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.12		0.05	U
MW077SA	6/21/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW078SA	1/19/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW078SA	6/21/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW079SA	2/3/2006	1	U	1	U	1	U	3	U	6	U	6	U	0.14		0.05	U
MW079SA	7/18/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.13		0.05	U
MW080SA	2/2/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.1	U	0.05	U
MW080SA	7/18/2006	1	U	1	U	1	U	3	U	6	U	6	U	0.48		0.05	U
MW081SA	2/2/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.1	U	0.05	U
MW081SA	7/18/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.14		0.05	U
MW082SA	2/3/2006	10	U	10	U	10	U	30	U	6	U	6	U	0.48		0.05	U
MW082SA	7/14/2006	1	U	1	U	1	U	3	U	6	U	45	U	1		0.055	
MW083SA	2/3/2006	11	U	8	U	5	U	15	U	6	U	0.6	U	0.14		0.05	U
MW083SA	7/14/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.31		0.05	U
MW084SA	2/3/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.14		0.05	U
MW084SA	7/14/2006	1	U	1	U	1	U	3	U	3	U	12	U	0.31		0.05	U
MW085SA	2/3/2006	1	U	1	U	1	U	3	U	3	U	12	U	0.31		0.05	U
MW085SA	7/14/2006	1	U	1	U	1	U	3	U	3	U	12	U	0.31		0.05	U

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Eunice North Gas Plant

Location ID	Sample Date	Benzene (ug/l)		Ethylbenzene (ug/l)		Toluene (ug/l)		Total Xylene (ug/l)		Diesel #2 (mg/l)		Gasoline (mg/l)		TPH-DRO (mg/l)		TPH-GRO (mg/l)	
		Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier	Analytical Result	Qualifier
NM WQCC Standard		10		750		750		620		NA		NA		NA		NA	
MW086SA	1/27/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.094	U	0.05	U
MW086SA	7/12/2006	1	U	1	U	1	U	3	U								
MW087A	2/6/2006	5	U	5	U	5	U	15	U	60	U	60	U	6.4		0.27	
MW087A	7/18/2006	5	U	5	U	5	U	15	U								
MW088M	2/6/2006	100	U	100	U	100	U	300	U	1200	U	4000	U	4.8	U	0.05	U
MW088M	7/20/2006	1	U	1	U	1	U	3	U								
MW089SA	2/9/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.097	U	0.05	U
MW089SA	7/21/2006	1	U	1	U	1	U	3	U								
MW090SA	2/9/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.097	U	0.05	U
MW090SA	7/21/2006	1	U	1	U	1	U	3	U								
MW091SA	2/9/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.095	U	0.05	U
MW091SA	7/24/2006	1	U	1	U	1	U	3	U								
MW092SA	2/9/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.096	U	0.05	U
MW092SA	7/24/2006	1	U	1	U	1	U	3	U								
MW093SA	2/9/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.11		0.05	U
MW093SA	7/24/2006	1	U	1	U	1	U	3	U								
RW002	2/10/2006	10	U	10	U	10	U	30	U	0.6	U	0.6	U	0.38		0.05	U
RW002	7/20/2006	1	U	1	U	1	U	3	U								
RW003	2/10/2006	10	U	10	U	10	U	30	U	3	U	12	U	2.4	U	0.25	U
RW003	7/20/2006	5	U	5	U	5	U	15	U								
RW004A	2/10/2006	50	U	50	U	50	U	150	U	120	U	300	U	130		9.9	
RW004A	7/19/2006	10	U	10	U	10	U	30	U								
WoodellWW	1/24/2006	1	U	1	U	1	U	3	U	0.6	U	0.6	U	0.097	U	0.05	U
WoodellWW	6/27/2006	1	U	1	U	1	U	3	U								

Notes:

Detections exceeding New Mexico Water Quality Control Commission (NM WQCC) Human Health Standards (if standards are available) are shown in **bold**.

ug/l = micrograms per liter

mg/l = milligrams per liter

TPH-DRO = Total Petroleum Hydrocarbons - Diesel Range Organics

TPH-GRO = Total Petroleum Hydrocarbons - Gasoline Range Organics

NA = Not available

U = Not detected

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW076SA	MW076SA-W-011906	1/19/2006	#6 Fuel Oil	3	mg/l	U	
MW076SA	DUP-1	1/19/2006	#6 Fuel Oil	3	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Alkalinity to pH 4.5	272	mg/l		3.02%
MW076SA	DUP-1	1/19/2006	Alkalinity to pH 4.5	241	mg/l		
MW076SA	MW076SA-W-011906	1/19/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Arsenic	0.02	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Arsenic	0.02	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Barium	0.0198	mg/l		0.50%
MW076SA	DUP-1	1/19/2006	Barium	0.0202	mg/l		
MW076SA	MW076SA-W-011906	1/19/2006	Benzene	1	ug/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Benzene	1	ug/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Cadmium	0.005	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Cadmium	0.005	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Calcium	171	mg/l		0.58%
MW076SA	DUP-1	1/19/2006	Calcium	175	mg/l		
MW076SA	MW076SA-W-011906	1/19/2006	Chloride	463	mg/l		0.00%
MW076SA	DUP-1	1/19/2006	Chloride	463	mg/l		
MW076SA	MW076SA-W-011906	1/19/2006	Chromium	0.015	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Chromium	0.015	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Coal Tar Oil	0.6	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Copper	0.01	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Copper	0.01	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Ethylbenzene	1	ug/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Ethylbenzene	1	ug/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Gasoline	0.6	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Gasoline	0.6	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Hexavalent Chromium	0.02	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Iron	0.2	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Iron	0.2	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Kerosene	0.6	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Kerosene	0.6	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Lead	0.02	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Lead	0.02	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Manganese	0.005	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Manganese	0.005	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Mercury	0.0002	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Mercury	0.0002	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Mineral Spirits	0.6	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Motor Oil	3	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Motor Oil	3	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	pH	7.3	S.U.		0.00%
MW076SA	DUP-1	1/19/2006	pH	7.3	S.U.		
MW076SA	MW076SA-W-011906	1/19/2006	Selenium	0.0315	mg/l		0.32%
MW076SA	DUP-1	1/19/2006	Selenium	0.0311	mg/l		
MW076SA	MW076SA-W-011906	1/19/2006	Silver	0.005	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Silver	0.005	mg/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Sulfate	726	mg/l		0.07%
MW076SA	DUP-1	1/19/2006	Sulfate	728	mg/l		
MW076SA	MW076SA-W-011906	1/19/2006	Toluene	1	ug/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Toluene	1	ug/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Total Dissolved Solids	2220	mg/l		0.11%
MW076SA	DUP-1	1/19/2006	Total Dissolved Solids	2230	mg/l		
MW076SA	MW076SA-W-011906	1/19/2006	Total Xylenes	3	ug/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Total Xylenes	3	ug/l	U	
MW076SA	MW076SA-W-011906	1/19/2006	Zinc	0.02	mg/l	U	0.00%
MW076SA	DUP-1	1/19/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW023A	MW023A-W-012006	1/20/2006	#6 Fuel Oil	3	mg/l	U	
MW023A	DUP-2	1/20/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Alkalinity to pH 4.5	198	mg/l		
MW023A	DUP-2	1/20/2006	Alkalinity to pH 4.5	196	mg/l		0.25%
MW023A	MW023A-W-012006	1/20/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW023A	DUP-2	1/20/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Arsenic	0.0246	mg/l		
MW023A	DUP-2	1/20/2006	Arsenic	0.0251	mg/l		0.50%
MW023A	MW023A-W-012006	1/20/2006	Barium	0.0387	mg/l		
MW023A	DUP-2	1/20/2006	Barium	0.0376	mg/l		0.72%
MW023A	MW023A-W-012006	1/20/2006	Benzene	1	ug/l	U	
MW023A	DUP-2	1/20/2006	Benzene	1	ug/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Cadmium	0.005	mg/l	U	
MW023A	DUP-2	1/20/2006	Cadmium	0.005	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Calcium	35.8	mg/l		
MW023A	DUP-2	1/20/2006	Calcium	36.5	mg/l		0.48%
MW023A	MW023A-W-012006	1/20/2006	Chloride	50.1	mg/l		
MW023A	DUP-2	1/20/2006	Chloride	50.5	mg/l		0.20%
MW023A	MW023A-W-012006	1/20/2006	Chromium	0.015	mg/l	U	
MW023A	DUP-2	1/20/2006	Chromium	0.015	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Coal Tar Oil	0.6	mg/l	U	
MW023A	DUP-2	1/20/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Copper	0.01	mg/l	U	
MW023A	DUP-2	1/20/2006	Copper	0.01	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW023A	DUP-2	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Ethylbenzene	1	ug/l	U	
MW023A	DUP-2	1/20/2006	Ethylbenzene	1	ug/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Gasoline	0.6	mg/l	U	
MW023A	DUP-2	1/20/2006	Gasoline	0.6	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Hexavalent Chromium	0.02	mg/l	U	
MW023A	DUP-2	1/20/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Iron	0.2	mg/l	U	
MW023A	DUP-2	1/20/2006	Iron	0.2	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Kerosene	0.6	mg/l	U	
MW023A	DUP-2	1/20/2006	Kerosene	0.6	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Lead	0.02	mg/l	U	
MW023A	DUP-2	1/20/2006	Lead	0.02	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Manganese	0.005	mg/l	U	
MW023A	DUP-2	1/20/2006	Manganese	0.005	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Mercury	0.0002	mg/l	U	
MW023A	DUP-2	1/20/2006	Mercury	0.0002	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Mineral Spirits	0.6	mg/l	U	
MW023A	DUP-2	1/20/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Motor Oil	3	mg/l	U	
MW023A	DUP-2	1/20/2006	Motor Oil	3	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	pH	7.9	S.U.		
MW023A	DUP-2	1/20/2006	pH	7.8	S.U.		0.32%
MW023A	MW023A-W-012006	1/20/2006	Selenium	0.02	mg/l	U	
MW023A	DUP-2	1/20/2006	Selenium	0.02	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Silver	0.005	mg/l	U	
MW023A	DUP-2	1/20/2006	Silver	0.005	mg/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Sulfate	113	mg/l		
MW023A	DUP-2	1/20/2006	Sulfate	112	mg/l		0.22%
MW023A	MW023A-W-012006	1/20/2006	Toluene	1	ug/l	U	
MW023A	DUP-2	1/20/2006	Toluene	1	ug/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Total Dissolved Solids	516	mg/l		
MW023A	DUP-2	1/20/2006	Total Dissolved Solids	520	mg/l		0.19%
MW023A	MW023A-W-012006	1/20/2006	Total Xylenes	3	ug/l	U	
MW023A	DUP-2	1/20/2006	Total Xylenes	3	ug/l	U	0.00%
MW023A	MW023A-W-012006	1/20/2006	Zinc	0.02	mg/l	U	
MW023A	DUP-2	1/20/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW018	MW018-W-012306	1/23/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	#6 Fuel Oil	3	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Alkalinity to pH 4.5	313	mg/l		0.57%
MW018	DUP-3	1/23/2006	Alkalinity to pH 4.5	306	mg/l		
MW018	MW018-W-012306	1/23/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Arsenic	0.02	mg/l	U	1.22%
MW018	DUP-3	1/23/2006	Arsenic	0.021	mg/l		
MW018	MW018-W-012306	1/23/2006	Barium	0.0483	mg/l		1.70%
MW018	DUP-3	1/23/2006	Barium	0.0517	mg/l		
MW018	MW018-W-012306	1/23/2006	Benzene	1	ug/l	U	0.00%
MW018	DUP-3	1/23/2006	Benzene	1	ug/l	U	
MW018	MW018-W-012306	1/23/2006	Cadmium	0.005	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Cadmium	0.005	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Calcium	119	mg/l		0.42%
MW018	DUP-3	1/23/2006	Calcium	121	mg/l		
MW018	MW018-W-012306	1/23/2006	Chloride	284	mg/l		0.35%
MW018	DUP-3	1/23/2006	Chloride	288	mg/l		
MW018	MW018-W-012306	1/23/2006	Chromium	0.015	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Chromium	0.015	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Coal Tar Oil	0.6	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Copper	0.01	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Copper	0.01	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Ethylbenzene	1	ug/l	U	0.00%
MW018	DUP-3	1/23/2006	Ethylbenzene	1	ug/l	U	
MW018	MW018-W-012306	1/23/2006	Gasoline	0.6	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Gasoline	0.6	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Hexavalent Chromium	0.02	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Iron	0.2	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Iron	0.2	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Kerosene	0.6	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Kerosene	0.6	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Lead	0.02	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Lead	0.02	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Manganese	0.005	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Manganese	0.005	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Mercury	0.0002	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Mercury	0.0002	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Mineral Spirits	0.6	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Motor Oil	3	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Motor Oil	3	mg/l	U	
MW018	MW018-W-012306	1/23/2006	pH	7.4	S.U.		0.34%
MW018	DUP-3	1/23/2006	pH	7.3	S.U.		
MW018	MW018-W-012306	1/23/2006	Selenium	0.02	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Selenium	0.02	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Silver	0.005	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Silver	0.005	mg/l	U	
MW018	MW018-W-012306	1/23/2006	Sulfate	357	mg/l		2.46%
MW018	DUP-3	1/23/2006	Sulfate	394	mg/l		
MW018	MW018-W-012306	1/23/2006	Toluene	1	ug/l	U	0.00%
MW018	DUP-3	1/23/2006	Toluene	1	ug/l	U	
MW018	MW018-W-012306	1/23/2006	Total Dissolved Solids	1300	mg/l		1.49%
MW018	DUP-3	1/23/2006	Total Dissolved Solids	1380	mg/l		
MW018	MW018-W-012306	1/23/2006	Total Xylenes	3	ug/l	U	0.00%
MW018	DUP-3	1/23/2006	Total Xylenes	3	ug/l	U	
MW018	MW018-W-012306	1/23/2006	Zinc	0.02	mg/l	U	0.00%
MW018	DUP-3	1/23/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW060	MW060-W-012406	1/24/2006	#6 Fuel Oil	3	mg/l	U	
MW060	DUP-4	1/24/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Alkalinity to pH 4.5	130	mg/l		
MW060	DUP-4	1/24/2006	Alkalinity to pH 4.5	135	mg/l		0.94%
MW060	MW060-W-012406	1/24/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW060	DUP-4	1/24/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Arsenic	0.02	mg/l	U	
MW060	DUP-4	1/24/2006	Arsenic	0.02	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Barium	0.0468	mg/l		
MW060	DUP-4	1/24/2006	Barium	0.044	mg/l		1.54%
MW060	MW060-W-012406	1/24/2006	Benzene	1	ug/l	U	
MW060	DUP-4	1/24/2006	Benzene	1	ug/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Cadmium	0.005	mg/l	U	
MW060	DUP-4	1/24/2006	Cadmium	0.005	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Calcium	503	mg/l		
MW060	DUP-4	1/24/2006	Calcium	500	mg/l		0.15%
MW060	MW060-W-012406	1/24/2006	Chloride	961	mg/l		
MW060	DUP-4	1/24/2006	Chloride	950	mg/l		0.29%
MW060	MW060-W-012406	1/24/2006	Chromium	0.015	mg/l	U	
MW060	DUP-4	1/24/2006	Chromium	0.015	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Coal Tar Oil	0.6	mg/l	U	
MW060	DUP-4	1/24/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Copper	0.01	mg/l	U	
MW060	DUP-4	1/24/2006	Copper	0.01	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW060	DUP-4	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Ethylbenzene	1	ug/l	U	
MW060	DUP-4	1/24/2006	Ethylbenzene	1	ug/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Gasoline	0.6	mg/l	U	
MW060	DUP-4	1/24/2006	Gasoline	0.6	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Hexavalent Chromium	0.02	mg/l	U	
MW060	DUP-4	1/24/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Iron	0.24	mg/l		
MW060	DUP-4	1/24/2006	Iron	0.2	mg/l	U	4.55%
MW060	MW060-W-012406	1/24/2006	Kerosene	0.6	mg/l	U	
MW060	DUP-4	1/24/2006	Kerosene	0.6	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Lead	0.02	mg/l	U	
MW060	DUP-4	1/24/2006	Lead	0.02	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Manganese	0.0543	mg/l		
MW060	DUP-4	1/24/2006	Manganese	0.0538	mg/l		0.23%
MW060	MW060-W-012406	1/24/2006	Mercury	0.0002	mg/l	U	
MW060	DUP-4	1/24/2006	Mercury	0.0002	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Mineral Spirits	0.6	mg/l	U	
MW060	DUP-4	1/24/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Motor Oil	3	mg/l	U	
MW060	DUP-4	1/24/2006	Motor Oil	3	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	pH	7.4	S.U.		
MW060	DUP-4	1/24/2006	pH	7.3	S.U.		0.34%
MW060	MW060-W-012406	1/24/2006	Selenium	0.0332	mg/l		
MW060	DUP-4	1/24/2006	Selenium	0.0362	mg/l		2.16%
MW060	MW060-W-012406	1/24/2006	Silver	0.005	mg/l	U	
MW060	DUP-4	1/24/2006	Silver	0.005	mg/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Sulfate	1500	mg/l		
MW060	DUP-4	1/24/2006	Sulfate	1540	mg/l		0.66%
MW060	MW060-W-012406	1/24/2006	Toluene	1	ug/l	U	
MW060	DUP-4	1/24/2006	Toluene	1	ug/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Total Dissolved Solids	3510	mg/l		
MW060	DUP-4	1/24/2006	Total Dissolved Solids	3370	mg/l		1.02%
MW060	MW060-W-012406	1/24/2006	Total Xylenes	3	ug/l	U	
MW060	DUP-4	1/24/2006	Total Xylenes	3	ug/l	U	0.00%
MW060	MW060-W-012406	1/24/2006	Zinc	0.02	mg/l	U	
MW060	DUP-4	1/24/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW020	MW020-W-012506	1/25/2006	#6 Fuel Oil	3	mg/l	U	
MW020	DUP-5	1/25/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Alkalinity to pH 4.5	221	mg/l		
MW020	DUP-5	1/25/2006	Alkalinity to pH 4.5	219	mg/l		0.23%
MW020	MW020-W-012506	1/25/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW020	DUP-5	1/25/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Arsenic	0.02	mg/l	U	
MW020	DUP-5	1/25/2006	Arsenic	0.02	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Barium	0.0573	mg/l		
MW020	DUP-5	1/25/2006	Barium	0.0582	mg/l		0.39%
MW020	MW020-W-012506	1/25/2006	Benzene	1	ug/l	U	
MW020	DUP-5	1/25/2006	Benzene	1	ug/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Cadmium	0.005	mg/l	U	
MW020	DUP-5	1/25/2006	Cadmium	0.005	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Calcium	233	mg/l		
MW020	DUP-5	1/25/2006	Calcium	235	mg/l		0.21%
MW020	MW020-W-012506	1/25/2006	Chloride	992	mg/l		
MW020	DUP-5	1/25/2006	Chloride	1010	mg/l		0.45%
MW020	MW020-W-012506	1/25/2006	Chromium	0.015	mg/l	U	
MW020	DUP-5	1/25/2006	Chromium	0.015	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Coal Tar Oil	0.6	mg/l	U	
MW020	DUP-5	1/25/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Copper	0.01	mg/l	U	
MW020	DUP-5	1/25/2006	Copper	0.01	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW020	DUP-5	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Ethylbenzene	1	ug/l	U	
MW020	DUP-5	1/25/2006	Ethylbenzene	1	ug/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Gasoline	0.6	mg/l	U	
MW020	DUP-5	1/25/2006	Gasoline	0.6	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Hexavalent Chromium	0.02	mg/l	U	
MW020	DUP-5	1/25/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Iron	0.2	mg/l	U	
MW020	DUP-5	1/25/2006	Iron	0.2	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Kerosene	0.6	mg/l	U	
MW020	DUP-5	1/25/2006	Kerosene	0.6	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Lead	0.02	mg/l	U	
MW020	DUP-5	1/25/2006	Lead	0.02	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Manganese	0.005	mg/l	U	
MW020	DUP-5	1/25/2006	Manganese	0.005	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Mercury	0.0002	mg/l	U	
MW020	DUP-5	1/25/2006	Mercury	0.0002	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Mineral Spirits	0.6	mg/l	U	
MW020	DUP-5	1/25/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Motor Oil	3	mg/l	U	
MW020	DUP-5	1/25/2006	Motor Oil	3	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	pH	7.2	S.U.		
MW020	DUP-5	1/25/2006	pH	7.1	S.U.		0.35%
MW020	MW020-W-012506	1/25/2006	Selenium	0.02	mg/l	U	
MW020	DUP-5	1/25/2006	Selenium	0.02	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Silver	0.005	mg/l	U	
MW020	DUP-5	1/25/2006	Silver	0.005	mg/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Sulfate	353	mg/l		
MW020	DUP-5	1/25/2006	Sulfate	342	mg/l		0.79%
MW020	MW020-W-012506	1/25/2006	Toluene	1	ug/l	U	
MW020	DUP-5	1/25/2006	Toluene	1	ug/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Total Dissolved Solids	2460	mg/l		
MW020	DUP-5	1/25/2006	Total Dissolved Solids	2410	mg/l		0.51%
MW020	MW020-W-012506	1/25/2006	Total Xylenes	3	ug/l	U	
MW020	DUP-5	1/25/2006	Total Xylenes	3	ug/l	U	0.00%
MW020	MW020-W-012506	1/25/2006	Zinc	0.02	mg/l	U	
MW020	DUP-5	1/25/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW066SA	MW066SA-W-012506	1/25/2006	#6 Fuel Oil	3	mg/l	U	
MW066SA	DUP-6	1/25/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Alkalinity to pH 4.5	280	mg/l		
MW066SA	DUP-6	1/25/2006	Alkalinity to pH 4.5	275	mg/l		0.45%
MW066SA	MW066SA-W-012506	1/25/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW066SA	DUP-6	1/25/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Arsenic	0.02	mg/l	U	
MW066SA	DUP-6	1/25/2006	Arsenic	0.02	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Barium	0.0506	mg/l		
MW066SA	DUP-6	1/25/2006	Barium	0.0489	mg/l		0.85%
MW066SA	MW066SA-W-012506	1/25/2006	Benzene	1	ug/l	U	
MW066SA	DUP-6	1/25/2006	Benzene	1	ug/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Cadmium	0.005	mg/l	U	
MW066SA	DUP-6	1/25/2006	Cadmium	0.005	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Calcium	482	mg/l		
MW066SA	DUP-6	1/25/2006	Calcium	485	mg/l		0.16%
MW066SA	MW066SA-W-012506	1/25/2006	Chloride	1780	mg/l		
MW066SA	DUP-6	1/25/2006	Chloride	1860	mg/l		1.10%
MW066SA	MW066SA-W-012506	1/25/2006	Chromium	0.177	mg/l		
MW066SA	DUP-6	1/25/2006	Chromium	0.177	mg/l		0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Coal Tar Oil	0.6	mg/l	U	
MW066SA	DUP-6	1/25/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Copper	0.01	mg/l	U	
MW066SA	DUP-6	1/25/2006	Copper	0.01	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW066SA	DUP-6	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Ethylbenzene	1	ug/l	U	
MW066SA	DUP-6	1/25/2006	Ethylbenzene	1	ug/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Gasoline	0.6	mg/l	U	
MW066SA	DUP-6	1/25/2006	Gasoline	0.6	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Hexavalent Chromium	0.19	mg/l		
MW066SA	DUP-6	1/25/2006	Hexavalent Chromium	0.18	mg/l		1.35%
MW066SA	MW066SA-W-012506	1/25/2006	Iron	0.203	mg/l		
MW066SA	DUP-6	1/25/2006	Iron	0.2	mg/l	U	0.37%
MW066SA	MW066SA-W-012506	1/25/2006	Kerosene	0.6	mg/l	U	
MW066SA	DUP-6	1/25/2006	Kerosene	0.6	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Lead	0.02	mg/l	U	
MW066SA	DUP-6	1/25/2006	Lead	0.02	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Manganese	0.005	mg/l	U	
MW066SA	DUP-6	1/25/2006	Manganese	0.005	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Mercury	0.0002	mg/l	U	
MW066SA	DUP-6	1/25/2006	Mercury	0.0002	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Mineral Spirits	0.6	mg/l	U	
MW066SA	DUP-6	1/25/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Motor Oil	3	mg/l	U	
MW066SA	DUP-6	1/25/2006	Motor Oil	3	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	pH	6.9	S.U.		
MW066SA	DUP-6	1/25/2006	pH	7	S.U.		0.36%
MW066SA	MW066SA-W-012506	1/25/2006	Selenium	0.0293	mg/l		
MW066SA	DUP-6	1/25/2006	Selenium	0.0325	mg/l		2.59%
MW066SA	MW066SA-W-012506	1/25/2006	Silver	0.005	mg/l	U	
MW066SA	DUP-6	1/25/2006	Silver	0.005	mg/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Sulfate	731	mg/l		
MW066SA	DUP-6	1/25/2006	Sulfate	743	mg/l		0.41%
MW066SA	MW066SA-W-012506	1/25/2006	Toluene	1	ug/l	U	
MW066SA	DUP-6	1/25/2006	Toluene	1	ug/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Total Dissolved Solids	4150	mg/l		
MW066SA	DUP-6	1/25/2006	Total Dissolved Solids	4300	mg/l		0.89%
MW066SA	MW066SA-W-012506	1/25/2006	Total Xylenes	3	ug/l	U	
MW066SA	DUP-6	1/25/2006	Total Xylenes	3	ug/l	U	0.00%
MW066SA	MW066SA-W-012506	1/25/2006	Zinc	0.02	mg/l	U	
MW066SA	DUP-6	1/25/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW041A	MW041A-W-012606	1/26/2006	#6 Fuel Oil	3	mg/l	U	
MW041A	DUP-7	1/26/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Alkalinity to pH 4.5	225	mg/l		
MW041A	DUP-7	1/26/2006	Alkalinity to pH 4.5	238	mg/l		1.40%
MW041A	MW041A-W-012606	1/26/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW041A	DUP-7	1/26/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Arsenic	0.02	mg/l	U	
MW041A	DUP-7	1/26/2006	Arsenic	0.02	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Barium	0.0181	mg/l		
MW041A	DUP-7	1/26/2006	Barium	0.0193	mg/l		1.60%
MW041A	MW041A-W-012606	1/26/2006	Benzene	1	ug/l	U	
MW041A	DUP-7	1/26/2006	Benzene	1	ug/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Cadmium	0.005	mg/l	U	
MW041A	DUP-7	1/26/2006	Cadmium	0.005	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Calcium	268	mg/l		
MW041A	DUP-7	1/26/2006	Calcium	272	mg/l		0.37%
MW041A	MW041A-W-012606	1/26/2006	Chloride	686	mg/l		
MW041A	DUP-7	1/26/2006	Chloride	787	mg/l		3.43%
MW041A	MW041A-W-012606	1/26/2006	Chromium	0.663	mg/l		
MW041A	DUP-7	1/26/2006	Chromium	0.631	mg/l		1.24%
MW041A	MW041A-W-012606	1/26/2006	Coal Tar Oil	0.6	mg/l	U	
MW041A	DUP-7	1/26/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Copper	0.01	mg/l	U	
MW041A	DUP-7	1/26/2006	Copper	0.01	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW041A	DUP-7	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Ethylbenzene	1	ug/l	U	
MW041A	DUP-7	1/26/2006	Ethylbenzene	1	ug/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Gasoline	0.6	mg/l	U	
MW041A	DUP-7	1/26/2006	Gasoline	0.6	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Hexavalent Chromium	0.6	mg/l		
MW041A	DUP-7	1/26/2006	Hexavalent Chromium	0.62	mg/l		0.82%
MW041A	MW041A-W-012606	1/26/2006	Iron	0.2	mg/l	U	
MW041A	DUP-7	1/26/2006	Iron	0.2	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Kerosene	0.6	mg/l	U	
MW041A	DUP-7	1/26/2006	Kerosene	0.6	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Lead	0.02	mg/l	U	
MW041A	DUP-7	1/26/2006	Lead	0.02	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Manganese	0.005	mg/l	U	
MW041A	DUP-7	1/26/2006	Manganese	0.005	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Mercury	0.0002	mg/l	U	
MW041A	DUP-7	1/26/2006	Mercury	0.0002	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Mineral Spirits	0.6	mg/l	U	
MW041A	DUP-7	1/26/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Motor Oil	3	mg/l	U	
MW041A	DUP-7	1/26/2006	Motor Oil	3	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	pH	7.2	S.U.		
MW041A	DUP-7	1/26/2006	pH	7.1	S.U.		0.35%
MW041A	MW041A-W-012606	1/26/2006	Selenium	0.0425	mg/l		
MW041A	DUP-7	1/26/2006	Selenium	0.042	mg/l		0.30%
MW041A	MW041A-W-012606	1/26/2006	Silver	0.005	mg/l	U	
MW041A	DUP-7	1/26/2006	Silver	0.005	mg/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Sulfate	935	mg/l		
MW041A	DUP-7	1/26/2006	Sulfate	1220	mg/l		6.61%
MW041A	MW041A-W-012606	1/26/2006	Toluene	1	ug/l	U	
MW041A	DUP-7	1/26/2006	Toluene	1	ug/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Total Dissolved Solids	2560	mg/l		
MW041A	DUP-7	1/26/2006	Total Dissolved Solids	2650	mg/l		0.86%
MW041A	MW041A-W-012606	1/26/2006	Total Xylenes	3	ug/l	U	
MW041A	DUP-7	1/26/2006	Total Xylenes	3	ug/l	U	0.00%
MW041A	MW041A-W-012606	1/26/2006	Zinc	0.02	mg/l	U	
MW041A	DUP-7	1/26/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW001	MW001-W-012706	1/27/2006	#6 Fuel Oil	3	mg/l	U	
MW001	DUP-8	1/27/2006	#6 Fuel Oil	3	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Alkalinity to pH 4.5	379	mg/l		0.72%
MW001	DUP-8	1/27/2006	Alkalinity to pH 4.5	390	mg/l		
MW001	MW001-W-012706	1/27/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Arsenic	0.02	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Arsenic	0.02	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Barium	0.0575	mg/l		1.02%
MW001	DUP-8	1/27/2006	Barium	0.0599	mg/l		
MW001	MW001-W-012706	1/27/2006	Benzene	1.7	ug/l		0.00%
MW001	DUP-8	1/27/2006	Benzene	1.7	ug/l		
MW001	MW001-W-012706	1/27/2006	Cadmium	0.005	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Cadmium	0.005	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Calcium	276	mg/l		0.09%
MW001	DUP-8	1/27/2006	Calcium	277	mg/l		
MW001	MW001-W-012706	1/27/2006	Chloride	338	mg/l		0.58%
MW001	DUP-8	1/27/2006	Chloride	346	mg/l		
MW001	MW001-W-012706	1/27/2006	Chromium	0.0343	mg/l		0.43%
MW001	DUP-8	1/27/2006	Chromium	0.0349	mg/l		
MW001	MW001-W-012706	1/27/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Coal Tar Oil	0.6	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Copper	0.01	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Copper	0.01	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Ethylbenzene	44	ug/l		1.11%
MW001	DUP-8	1/27/2006	Ethylbenzene	46	ug/l		
MW001	MW001-W-012706	1/27/2006	Gasoline	0.6	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Gasoline	0.6	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Hexavalent Chromium	0.02	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Iron	2.74	mg/l		1.42%
MW001	DUP-8	1/27/2006	Iron	2.9	mg/l		
MW001	MW001-W-012706	1/27/2006	Kerosene	0.6	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Kerosene	0.6	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Lead	0.02	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Lead	0.02	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Manganese	0.832	mg/l		0.12%
MW001	DUP-8	1/27/2006	Manganese	0.828	mg/l		
MW001	MW001-W-012706	1/27/2006	Mercury	0.0002	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Mercury	0.0002	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Mineral Spirits	0.6	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Motor Oil	3	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Motor Oil	3	mg/l	U	
MW001	MW001-W-012706	1/27/2006	pH	7.8	S. U.		2.00%
MW001	DUP-8	1/27/2006	pH	7.2	S. U.		
MW001	MW001-W-012706	1/27/2006	Selenium	0.02	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Selenium	0.02	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Silver	0.005	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Silver	0.005	mg/l	U	
MW001	MW001-W-012706	1/27/2006	Sulfate	744	mg/l		0.47%
MW001	DUP-8	1/27/2006	Sulfate	758	mg/l		
MW001	MW001-W-012706	1/27/2006	Toluene	1	ug/l	U	0.00%
MW001	DUP-8	1/27/2006	Toluene	1	ug/l	U	
MW001	MW001-W-012706	1/27/2006	Total Dissolved Solids	2160	mg/l		0.00%
MW001	DUP-8	1/27/2006	Total Dissolved Solids	2160	mg/l		
MW001	MW001-W-012706	1/27/2006	Total Xylenes	3.3	ug/l		0.77%
MW001	DUP-8	1/27/2006	Total Xylenes	3.2	ug/l		
MW001	MW001-W-012706	1/27/2006	Zinc	0.02	mg/l	U	0.00%
MW001	DUP-8	1/27/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW033	MW033-W-012706	1/27/2006	#6 Fuel Oil	3	mg/l	U	
MW033	DUP-9	1/27/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Alkalinity to pH 4.5	364	mg/l		
MW033	DUP-9	1/27/2006	Alkalinity to pH 4.5	355	mg/l		0.63%
MW033	MW033-W-012706	1/27/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW033	DUP-9	1/27/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Arsenic	0.02	mg/l	U	
MW033	DUP-9	1/27/2006	Arsenic	0.02	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Barium	0.291	mg/l		
MW033	DUP-9	1/27/2006	Barium	0.28	mg/l		0.96%
MW033	MW033-W-012706	1/27/2006	Benzene	370	ug/l		
MW033	DUP-9	1/27/2006	Benzene	360	ug/l		0.68%
MW033	MW033-W-012706	1/27/2006	Cadmium	0.005	mg/l	U	
MW033	DUP-9	1/27/2006	Cadmium	0.005	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Calcium	237	mg/l		
MW033	DUP-9	1/27/2006	Calcium	231	mg/l		0.64%
MW033	MW033-W-012706	1/27/2006	Chloride	795	mg/l		
MW033	DUP-9	1/27/2006	Chloride	790	mg/l		0.16%
MW033	MW033-W-012706	1/27/2006	Chromium	0.015	mg/l	U	
MW033	DUP-9	1/27/2006	Chromium	0.015	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Coal Tar Oil	0.6	mg/l	U	
MW033	DUP-9	1/27/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Copper	0.01	mg/l	U	
MW033	DUP-9	1/27/2006	Copper	0.01	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW033	DUP-9	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Ethylbenzene	420	ug/l		
MW033	DUP-9	1/27/2006	Ethylbenzene	400	ug/l		1.22%
MW033	MW033-W-012706	1/27/2006	Gasoline	1.4	mg/l		
MW033	DUP-9	1/27/2006	Gasoline	1.7	mg/l		4.84%
MW033	MW033-W-012706	1/27/2006	Hexavalent Chromium	0.02	mg/l	U	
MW033	DUP-9	1/27/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Iron	1.31	mg/l		
MW033	DUP-9	1/27/2006	Iron	1.23	mg/l		1.57%
MW033	MW033-W-012706	1/27/2006	Kerosene	0.6	mg/l	U	
MW033	DUP-9	1/27/2006	Kerosene	0.6	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Lead	0.02	mg/l	U	
MW033	DUP-9	1/27/2006	Lead	0.02	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Manganese	0.525	mg/l		
MW033	DUP-9	1/27/2006	Manganese	0.482	mg/l		2.14%
MW033	MW033-W-012706	1/27/2006	Mercury	0.0002	mg/l	U	
MW033	DUP-9	1/27/2006	Mercury	0.0002	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Mineral Spirits	0.6	mg/l	U	
MW033	DUP-9	1/27/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Motor Oil	3	mg/l	U	
MW033	DUP-9	1/27/2006	Motor Oil	3	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	pH	7.4	S.U.		
MW033	DUP-9	1/27/2006	pH	7.4	S.U.		0.00%
MW033	MW033-W-012706	1/27/2006	Selenium	0.02	mg/l	U	
MW033	DUP-9	1/27/2006	Selenium	0.02	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Silver	0.005	mg/l	U	
MW033	DUP-9	1/27/2006	Silver	0.005	mg/l	U	0.00%
MW033	MW033-W-012706	1/27/2006	Sulfate	393	mg/l		
MW033	DUP-9	1/27/2006	Sulfate	365	mg/l		1.85%
MW033	MW033-W-012706	1/27/2006	Toluene	960	ug/l		
MW033	DUP-9	1/27/2006	Toluene	920	ug/l		1.06%
MW033	MW033-W-012706	1/27/2006	Total Dissolved Solids	2010	mg/l		
MW033	DUP-9	1/27/2006	Total Dissolved Solids	2100	mg/l		1.09%
MW033	MW033-W-012706	1/27/2006	Total Xylenes	450	ug/l		
MW033	DUP-9	1/27/2006	Total Xylenes	430	ug/l		1.14%
MW033	MW033-W-012706	1/27/2006	Zinc	0.02	mg/l	U	
MW033	DUP-9	1/27/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
IW003	IW003-W-020606	2/6/2006	#6 Fuel Oil	6000	mg/l	U	
IW003	DUP-10	2/6/2006	#6 Fuel Oil	6000	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Alkalinity to pH 4.5	4630	mg/l		0.27%
IW003	DUP-10	2/6/2006	Alkalinity to pH 4.5	4580	mg/l		
IW003	IW003-W-020606	2/6/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Alkalinity to pH 8.3	2	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Arsenic	0.278	mg/l		0.00%
IW003	DUP-10	2/6/2006	Arsenic	0.278	mg/l		
IW003	IW003-W-020606	2/6/2006	Barium	1.03	mg/l		0.24%
IW003	DUP-10	2/6/2006	Barium	1.02	mg/l		
IW003	IW003-W-020606	2/6/2006	Benzene	100	ug/l	U	0.00%
IW003	DUP-10	2/6/2006	Benzene	100	ug/l	U	
IW003	IW003-W-020606	2/6/2006	Cadmium	0.005	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Cadmium	0.005	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Calcium	3980	mg/l		0.13%
IW003	DUP-10	2/6/2006	Calcium	4000	mg/l		
IW003	IW003-W-020606	2/6/2006	Chloride	1100	mg/l		0.67%
IW003	DUP-10	2/6/2006	Chloride	1130	mg/l		
IW003	IW003-W-020606	2/6/2006	Chromium	0.136	mg/l		0.18%
IW003	DUP-10	2/6/2006	Chromium	0.135	mg/l		
IW003	IW003-W-020606	2/6/2006	Coal Tar Oil	1200	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Coal Tar Oil	1200	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Copper	0.0281	mg/l		0.53%
IW003	DUP-10	2/6/2006	Copper	0.0287	mg/l		
IW003	IW003-W-020606	2/6/2006	Diesel/#2 Fuel	1200	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Diesel/#2 Fuel	1200	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Ethylbenzene	100	ug/l	U	0.00%
IW003	DUP-10	2/6/2006	Ethylbenzene	100	ug/l	U	
IW003	IW003-W-020606	2/6/2006	Gasoline	5000	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Gasoline	5000	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Hexavalent Chromium	2	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Hexavalent Chromium	2	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Iron	158	mg/l		0.48%
IW003	DUP-10	2/6/2006	Iron	155	mg/l		
IW003	IW003-W-020606	2/6/2006	Kerosene	1200	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Kerosene	1200	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Lead	0.02	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Lead	0.02	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Manganese	48.5	mg/l		0.31%
IW003	DUP-10	2/6/2006	Manganese	47.9	mg/l		
IW003	IW003-W-020606	2/6/2006	Mercury	0.01	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Mercury	0.01	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Mineral Spirits	1200	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Mineral Spirits	1200	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Motor Oil	6000	mg/l	U	0.00%
IW003	DUP-10	2/6/2006	Motor Oil	6000	mg/l	U	
IW003	IW003-W-020606	2/6/2006	pH	5.5	S.U.		0.00%
IW003	DUP-10	2/6/2006	pH	5.5	S.U.		
IW003	IW003-W-020606	2/6/2006	Selenium	0.0796	mg/l		0.32%
IW003	DUP-10	2/6/2006	Selenium	0.0786	mg/l		
IW003	IW003-W-020606	2/6/2006	Silver	0.0131	mg/l		0.38%
IW003	DUP-10	2/6/2006	Silver	0.0129	mg/l		
IW003	IW003-W-020606	2/6/2006	Sulfate	1020	mg/l		17.11%
IW003	DUP-10	2/6/2006	Sulfate	500	mg/l	U	
IW003	IW003-W-020606	2/6/2006	Toluene	100	ug/l	U	0.00%
IW003	DUP-10	2/6/2006	Toluene	100	ug/l	U	
IW003	IW003-W-020606	2/6/2006	Total Dissolved Solids	34600	mg/l		0.50%
IW003	DUP-10	2/6/2006	Total Dissolved Solids	35300	mg/l		
IW003	IW003-W-020606	2/6/2006	Total Xylenes	300	ug/l	U	0.00%
IW003	DUP-10	2/6/2006	Total Xylenes	300	ug/l	U	
IW003	IW003-W-020606	2/6/2006	Zinc	0.252	mg/l		0.50%
IW003	DUP-10	2/6/2006	Zinc	0.247	mg/l		

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
IW006	IW006-W-020706	2/7/2006	#6 Fuel Oil	6000	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	#6 Fuel Oil	6000	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Alkalinity to pH 4.5	1770	mg/l		5.64%
IW006	DUP-11	2/7/2006	Alkalinity to pH 4.5	2220	mg/l		
IW006	IW006-W-020706	2/7/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Alkalinity to pH 8.3	2	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Arsenic	0.118	mg/l		0.21%
IW006	DUP-11	2/7/2006	Arsenic	0.117	mg/l		
IW006	IW006-W-020706	2/7/2006	Barium	1	mg/l		1.84%
IW006	DUP-11	2/7/2006	Barium	0.929	mg/l		
IW006	IW006-W-020706	2/7/2006	Benzene	100	ug/l	U	0.00%
IW006	DUP-11	2/7/2006	Benzene	100	ug/l	U	
IW006	IW006-W-020706	2/7/2006	Cadmium	0.0058	mg/l		3.21%
IW006	DUP-11	2/7/2006	Cadmium	0.0051	mg/l		
IW006	IW006-W-020706	2/7/2006	Calcium	2720	mg/l		1.13%
IW006	DUP-11	2/7/2006	Calcium	2600	mg/l		
IW006	IW006-W-020706	2/7/2006	Chloride	628	mg/l		0.24%
IW006	DUP-11	2/7/2006	Chloride	622	mg/l		
IW006	IW006-W-020706	2/7/2006	Chromium	0.286	mg/l		2.73%
IW006	DUP-11	2/7/2006	Chromium	0.319	mg/l		
IW006	IW006-W-020706	2/7/2006	Coal Tar Oil	1200	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Coal Tar Oil	1200	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Copper	0.1	mg/l		0.74%
IW006	DUP-11	2/7/2006	Copper	0.103	mg/l		
IW006	IW006-W-020706	2/7/2006	Diesel/#2 Fuel	1200	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Diesel/#2 Fuel	1200	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Ethylbenzene	100	ug/l	U	0.00%
IW006	DUP-11	2/7/2006	Ethylbenzene	100	ug/l	U	
IW006	IW006-W-020706	2/7/2006	Gasoline	4000	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Gasoline	4000	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Hexavalent Chromium	2	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Hexavalent Chromium	2	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Iron	184	mg/l		0.67%
IW006	DUP-11	2/7/2006	Iron	189	mg/l		
IW006	IW006-W-020706	2/7/2006	Kerosene	1200	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Kerosene	1200	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Lead	0.0289	mg/l		0.35%
IW006	DUP-11	2/7/2006	Lead	0.0285	mg/l		
IW006	IW006-W-020706	2/7/2006	Manganese	41.5	mg/l		3.21%
IW006	DUP-11	2/7/2006	Manganese	36.5	mg/l		
IW006	IW006-W-020706	2/7/2006	Mercury	0.004	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Mercury	0.004	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Mineral Spirits	1200	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Mineral Spirits	1200	mg/l	U	
IW006	IW006-W-020706	2/7/2006	Motor Oil	6000	mg/l	U	0.00%
IW006	DUP-11	2/7/2006	Motor Oil	6000	mg/l	U	
IW006	IW006-W-020706	2/7/2006	pH	4.8	S.U.		0.00%
IW006	DUP-11	2/7/2006	pH	4.8	S.U.		
IW006	IW006-W-020706	2/7/2006	Selenium	0.0758	mg/l		4.07%
IW006	DUP-11	2/7/2006	Selenium	0.0644	mg/l		
IW006	IW006-W-020706	2/7/2006	Silver	0.012	mg/l		2.86%
IW006	DUP-11	2/7/2006	Silver	0.0107	mg/l		
IW006	IW006-W-020706	2/7/2006	Sulfate	231	mg/l		26.55%
IW006	DUP-11	2/7/2006	Sulfate	754	mg/l		
IW006	IW006-W-020706	2/7/2006	Toluene	100	ug/l	U	0.00%
IW006	DUP-11	2/7/2006	Toluene	100	ug/l	U	
IW006	IW006-W-020706	2/7/2006	Total Dissolved Solids	37300	mg/l		0.00%
IW006	DUP-11	2/7/2006	Total Dissolved Solids	37300	mg/l		
IW006	IW006-W-020706	2/7/2006	Total Xylenes	300	ug/l	U	0.00%
IW006	DUP-11	2/7/2006	Total Xylenes	300	ug/l	U	
IW006	IW006-W-020706	2/7/2006	Zinc	0.338	mg/l		0.44%
IW006	DUP-11	2/7/2006	Zinc	0.344	mg/l		

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
IW013	IW013-W-020806	2/8/2006	#6 Fuel Oil	3000	mg/l	U	
IW013	DUP-12	2/8/2006	#6 Fuel Oil	3000	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Alkalinity to pH 4.5	2	mg/l	U	
IW013	DUP-12	2/8/2006	Alkalinity to pH 4.5	2	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Alkalinity to pH 8.3	2	mg/l	U	
IW013	DUP-12	2/8/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Arsenic	0.0405	mg/l		
IW013	DUP-12	2/8/2006	Arsenic	0.0424	mg/l		1.15%
IW013	IW013-W-020806	2/8/2006	Barium	0.517	mg/l		
IW013	DUP-12	2/8/2006	Barium	0.499	mg/l		0.89%
IW013	IW013-W-020806	2/8/2006	Benzene	100	ug/l	U	
IW013	DUP-12	2/8/2006	Benzene	100	ug/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Cadmium	0.005	mg/l	U	
IW013	DUP-12	2/8/2006	Cadmium	0.005	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Calcium	1960	mg/l		
IW013	DUP-12	2/8/2006	Calcium	1950	mg/l		0.13%
IW013	IW013-W-020806	2/8/2006	Chloride	1160	mg/l		
IW013	DUP-12	2/8/2006	Chloride	988	mg/l		4.00%
IW013	IW013-W-020806	2/8/2006	Chromium	0.418	mg/l		
IW013	DUP-12	2/8/2006	Chromium	0.411	mg/l		0.42%
IW013	IW013-W-020806	2/8/2006	Coal Tar Oil	600	mg/l	U	
IW013	DUP-12	2/8/2006	Coal Tar Oil	600	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Copper	0.0345	mg/l		
IW013	DUP-12	2/8/2006	Copper	0.0311	mg/l		2.59%
IW013	IW013-W-020806	2/8/2006	Diesel/#2 Fuel	600	mg/l	U	
IW013	DUP-12	2/8/2006	Diesel/#2 Fuel	600	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Ethylbenzene	100	ug/l	U	
IW013	DUP-12	2/8/2006	Ethylbenzene	100	ug/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Gasoline	1000	mg/l	U	
IW013	DUP-12	2/8/2006	Gasoline	2000	mg/l	U	16.67%
IW013	IW013-W-020806	2/8/2006	Hexavalent Chromium	2	mg/l	U	
IW013	DUP-12	2/8/2006	Hexavalent Chromium	2	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Iron	295	mg/l		
IW013	DUP-12	2/8/2006	Iron	291	mg/l		0.34%
IW013	IW013-W-020806	2/8/2006	Kerosene	600	mg/l	U	
IW013	DUP-12	2/8/2006	Kerosene	600	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Lead	0.02	mg/l	U	
IW013	DUP-12	2/8/2006	Lead	0.02	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Manganese	6.79	mg/l		
IW013	DUP-12	2/8/2006	Manganese	6.74	mg/l		0.18%
IW013	IW013-W-020806	2/8/2006	Mercury	0.004	mg/l	U	
IW013	DUP-12	2/8/2006	Mercury	0.004	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Mineral Spirits	600	mg/l	U	
IW013	DUP-12	2/8/2006	Mineral Spirits	600	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Motor Oil	3000	mg/l	U	
IW013	DUP-12	2/8/2006	Motor Oil	3000	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	pH	4.1	S.U.		
IW013	DUP-12	2/8/2006	pH	4.2	S.U.		0.60%
IW013	IW013-W-020806	2/8/2006	Selenium	0.0626	mg/l		
IW013	DUP-12	2/8/2006	Selenium	0.0655	mg/l		1.13%
IW013	IW013-W-020806	2/8/2006	Silver	0.005	mg/l	U	
IW013	DUP-12	2/8/2006	Silver	0.005	mg/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Sulfate	444	mg/l		
IW013	DUP-12	2/8/2006	Sulfate	419	mg/l		1.45%
IW013	IW013-W-020806	2/8/2006	Toluene	100	ug/l	U	
IW013	DUP-12	2/8/2006	Toluene	100	ug/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Total Dissolved Solids	26400	mg/l		
IW013	DUP-12	2/8/2006	Total Dissolved Solids	22100	mg/l		4.43%
IW013	IW013-W-020806	2/8/2006	Total Xylenes	300	ug/l	U	
IW013	DUP-12	2/8/2006	Total Xylenes	300	ug/l	U	0.00%
IW013	IW013-W-020806	2/8/2006	Zinc	0.511	mg/l		
IW013	DUP-12	2/8/2006	Zinc	0.514	mg/l		0.15%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW089SA	MW089SA-W-020906	2/9/2006	#6 Fuel Oil	3	mg/l	U	
MW089SA	DUP-13	2/9/2006	#6 Fuel Oil	3	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Alkalinity to pH 4.5	232	mg/l		
MW089SA	DUP-13	2/9/2006	Alkalinity to pH 4.5	199	mg/l		3.83%
MW089SA	MW089SA-W-020906	2/9/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW089SA	DUP-13	2/9/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Arsenic	0.02	mg/l	U	
MW089SA	DUP-13	2/9/2006	Arsenic	0.02	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Barium	0.0401	mg/l		
MW089SA	DUP-13	2/9/2006	Barium	0.0349	mg/l		3.47%
MW089SA	MW089SA-W-020906	2/9/2006	Benzene	1	ug/l	U	
MW089SA	DUP-13	2/9/2006	Benzene	1	ug/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Cadmium	0.005	mg/l	U	
MW089SA	DUP-13	2/9/2006	Cadmium	0.005	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Calcium	397	mg/l		
MW089SA	DUP-13	2/9/2006	Calcium	346	mg/l		3.43%
MW089SA	MW089SA-W-020906	2/9/2006	Chloride	709	mg/l		
MW089SA	DUP-13	2/9/2006	Chloride	744	mg/l		1.20%
MW089SA	MW089SA-W-020906	2/9/2006	Chromium	1.36	mg/l		
MW089SA	DUP-13	2/9/2006	Chromium	1.19	mg/l		3.33%
MW089SA	MW089SA-W-020906	2/9/2006	Coal Tar Oil	0.6	mg/l	U	
MW089SA	DUP-13	2/9/2006	Coal Tar Oil	0.6	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Copper	0.01	mg/l	U	
MW089SA	DUP-13	2/9/2006	Copper	0.01	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U	
MW089SA	DUP-13	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Ethylbenzene	1	ug/l	U	
MW089SA	DUP-13	2/9/2006	Ethylbenzene	1	ug/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Gasoline	0.6	mg/l	U	
MW089SA	DUP-13	2/9/2006	Gasoline	0.6	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Hexavalent Chromium	0.95	mg/l		
MW089SA	DUP-13	2/9/2006	Hexavalent Chromium	0.96	mg/l		0.26%
MW089SA	MW089SA-W-020906	2/9/2006	Iron	0.284	mg/l		
MW089SA	DUP-13	2/9/2006	Iron	0.213	mg/l		7.14%
MW089SA	MW089SA-W-020906	2/9/2006	Kerosene	0.6	mg/l	U	
MW089SA	DUP-13	2/9/2006	Kerosene	0.6	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Lead	0.02	mg/l	U	
MW089SA	DUP-13	2/9/2006	Lead	0.02	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Manganese	0.0131	mg/l		
MW089SA	DUP-13	2/9/2006	Manganese	0.0104	mg/l		5.74%
MW089SA	MW089SA-W-020906	2/9/2006	Mercury	0.0002	mg/l	U	
MW089SA	DUP-13	2/9/2006	Mercury	0.0002	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Mineral Spirits	0.6	mg/l	U	
MW089SA	DUP-13	2/9/2006	Mineral Spirits	0.6	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Motor Oil	3	mg/l	U	
MW089SA	DUP-13	2/9/2006	Motor Oil	3	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	pH	7.3	S.U.		
MW089SA	DUP-13	2/9/2006	pH	7.3	S.U.		0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Selenium	0.038	mg/l		
MW089SA	DUP-13	2/9/2006	Selenium	0.0384	mg/l		0.26%
MW089SA	MW089SA-W-020906	2/9/2006	Silver	0.005	mg/l	U	
MW089SA	DUP-13	2/9/2006	Silver	0.005	mg/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Sulfate	978	mg/l		
MW089SA	DUP-13	2/9/2006	Sulfate	1020	mg/l		1.05%
MW089SA	MW089SA-W-020906	2/9/2006	Toluene	1	ug/l	U	
MW089SA	DUP-13	2/9/2006	Toluene	1	ug/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Total Dissolved Solids	2810	mg/l		
MW089SA	DUP-13	2/9/2006	Total Dissolved Solids	2880	mg/l		0.62%
MW089SA	MW089SA-W-020906	2/9/2006	Total Xylenes	3	ug/l	U	
MW089SA	DUP-13	2/9/2006	Total Xylenes	3	ug/l	U	0.00%
MW089SA	MW089SA-W-020906	2/9/2006	Zinc	0.0289	mg/l		
MW089SA	DUP-13	2/9/2006	Zinc	0.0251	mg/l		3.52%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW008M	MW008M-W-021006	2/10/2006	#6 Fuel Oil	60	mg/l	U	
MW008M	DUP-14	2/10/2006	#6 Fuel Oil	60	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Alkalinity to pH 4.5	2700	mg/l		
MW008M	DUP-14	2/10/2006	Alkalinity to pH 4.5	2630	mg/l		0.66%
MW008M	MW008M-W-021006	2/10/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW008M	DUP-14	2/10/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Arsenic	0.0244	mg/l		
MW008M	DUP-14	2/10/2006	Arsenic	0.0229	mg/l		1.59%
MW008M	MW008M-W-021006	2/10/2006	Barium	2.48	mg/l		
MW008M	DUP-14	2/10/2006	Barium	2.62	mg/l		1.37%
MW008M	MW008M-W-021006	2/10/2006	Benzene	10	ug/l	U	
MW008M	DUP-14	2/10/2006	Benzene	10	ug/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Cadmium	0.005	mg/l	U	
MW008M	DUP-14	2/10/2006	Cadmium	0.005	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Calcium	860	mg/l		
MW008M	DUP-14	2/10/2006	Calcium	823	mg/l		1.10%
MW008M	MW008M-W-021006	2/10/2006	Chloride	1300	mg/l		
MW008M	DUP-14	2/10/2006	Chloride	1330	mg/l		0.57%
MW008M	MW008M-W-021006	2/10/2006	Chromium	0.215	mg/l		
MW008M	DUP-14	2/10/2006	Chromium	0.219	mg/l		0.46%
MW008M	MW008M-W-021006	2/10/2006	Coal Tar Oil	12	mg/l	U	
MW008M	DUP-14	2/10/2006	Coal Tar Oil	12	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Copper	0.01	mg/l	U	
MW008M	DUP-14	2/10/2006	Copper	0.01	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Diesel/#2 Fuel	12	mg/l	U	
MW008M	DUP-14	2/10/2006	Diesel/#2 Fuel	12	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Ethylbenzene	10	ug/l	U	
MW008M	DUP-14	2/10/2006	Ethylbenzene	10	ug/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Gasoline	66	mg/l	U	
MW008M	DUP-14	2/10/2006	Gasoline	64	mg/l	U	0.77%
MW008M	MW008M-W-021006	2/10/2006	Hexavalent Chromium	0.08	mg/l	U	
MW008M	DUP-14	2/10/2006	Hexavalent Chromium	0.08	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Iron	17.4	mg/l		
MW008M	DUP-14	2/10/2006	Iron	17.6	mg/l		0.29%
MW008M	MW008M-W-021006	2/10/2006	Kerosene	12	mg/l	U	
MW008M	DUP-14	2/10/2006	Kerosene	12	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Lead	0.02	mg/l	U	
MW008M	DUP-14	2/10/2006	Lead	0.02	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Manganese	4.99	mg/l		
MW008M	DUP-14	2/10/2006	Manganese	5.2	mg/l		1.03%
MW008M	MW008M-W-021006	2/10/2006	Mercury	0.002	mg/l	U	
MW008M	DUP-14	2/10/2006	Mercury	0.002	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Mineral Spirits	12	mg/l	U	
MW008M	DUP-14	2/10/2006	Mineral Spirits	12	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Motor Oil	60	mg/l	U	
MW008M	DUP-14	2/10/2006	Motor Oil	60	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	pH	6.5	S.U.		
MW008M	DUP-14	2/10/2006	pH	6.5	S.U.		0.00%
MW008M	MW008M-W-021006	2/10/2006	Selenium	0.02	mg/l	U	
MW008M	DUP-14	2/10/2006	Selenium	0.02	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Silver	0.005	mg/l	U	
MW008M	DUP-14	2/10/2006	Silver	0.005	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Sulfate	200	mg/l	U	
MW008M	DUP-14	2/10/2006	Sulfate	200	mg/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Toluene	10	ug/l	U	
MW008M	DUP-14	2/10/2006	Toluene	10	ug/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Total Dissolved Solids	7160	mg/l		
MW008M	DUP-14	2/10/2006	Total Dissolved Solids	7400	mg/l		0.82%
MW008M	MW008M-W-021006	2/10/2006	Total Xylenes	30	ug/l	U	
MW008M	DUP-14	2/10/2006	Total Xylenes	30	ug/l	U	0.00%
MW008M	MW008M-W-021006	2/10/2006	Zinc	0.02	mg/l	U	
MW008M	DUP-14	2/10/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
IW014	IW014-W-021306	2/13/2006	#6 Fuel Oil	6000	mg/l	U	
IW014	DUP-15	2/13/2006	#6 Fuel Oil	6000	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Alkalinity to pH 4.5	2	mg/l	U	
IW014	DUP-15	2/13/2006	Alkalinity to pH 4.5	2	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Alkalinity to pH 8.3	2	mg/l	U	
IW014	DUP-15	2/13/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Arsenic	0.0518	mg/l		
IW014	DUP-15	2/13/2006	Arsenic	0.0524	mg/l		0.29%
IW014	IW014-W-021306	2/13/2006	Barium	0.816	mg/l		
IW014	DUP-15	2/13/2006	Barium	0.819	mg/l		0.09%
IW014	IW014-W-021306	2/13/2006	Benzene	100	ug/l	U	
IW014	DUP-15	2/13/2006	Benzene	100	ug/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Cadmium	0.005	mg/l	U	
IW014	DUP-15	2/13/2006	Cadmium	0.005	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Calcium	4120	mg/l		
IW014	DUP-15	2/13/2006	Calcium	4190	mg/l		0.42%
IW014	IW014-W-021306	2/13/2006	Chloride	666	mg/l		
IW014	DUP-15	2/13/2006	Chloride	565	mg/l		4.10%
IW014	IW014-W-021306	2/13/2006	Chromium	0.199	mg/l		
IW014	DUP-15	2/13/2006	Chromium	0.202	mg/l		0.37%
IW014	IW014-W-021306	2/13/2006	Coal Tar Oil	1200	mg/l	U	
IW014	DUP-15	2/13/2006	Coal Tar Oil	1200	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Copper	0.0906	mg/l		
IW014	DUP-15	2/13/2006	Copper	0.0898	mg/l		0.22%
IW014	IW014-W-021306	2/13/2006	Diesel/#2 Fuel	1200	mg/l	U	
IW014	DUP-15	2/13/2006	Diesel/#2 Fuel	1200	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Ethylbenzene	100	ug/l	U	
IW014	DUP-15	2/13/2006	Ethylbenzene	100	ug/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Gasoline	2500	mg/l	U	
IW014	DUP-15	2/13/2006	Gasoline	1800	mg/l	U	8.14%
IW014	IW014-W-021306	2/13/2006	Hexavalent Chromium	10	mg/l	U	
IW014	DUP-15	2/13/2006	Hexavalent Chromium	2	mg/l	U	33.33%
IW014	IW014-W-021306	2/13/2006	Iron	466	mg/l		
IW014	DUP-15	2/13/2006	Iron	485	mg/l		1.00%
IW014	IW014-W-021306	2/13/2006	Kerosene	1200	mg/l	U	
IW014	DUP-15	2/13/2006	Kerosene	1200	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Lead	0.02	mg/l	U	
IW014	DUP-15	2/13/2006	Lead	0.02	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Manganese	5.3	mg/l		
IW014	DUP-15	2/13/2006	Manganese	5.32	mg/l		0.09%
IW014	IW014-W-021306	2/13/2006	Mercury	0.004	mg/l	U	
IW014	DUP-15	2/13/2006	Mercury	0.004	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Mineral Spirits	1200	mg/l	U	
IW014	DUP-15	2/13/2006	Mineral Spirits	1200	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Motor Oil	6000	mg/l	U	
IW014	DUP-15	2/13/2006	Motor Oil	6000	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	pH	4.4	S.U.		
IW014	DUP-15	2/13/2006	pH	4.4	S.U.		0.00%
IW014	IW014-W-021306	2/13/2006	Selenium	0.068	mg/l		
IW014	DUP-15	2/13/2006	Selenium	0.0713	mg/l		1.18%
IW014	IW014-W-021306	2/13/2006	Silver	0.005	mg/l	U	
IW014	DUP-15	2/13/2006	Silver	0.005	mg/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Sulfate	514	mg/l		
IW014	DUP-15	2/13/2006	Sulfate	366	mg/l		8.41%
IW014	IW014-W-021306	2/13/2006	Toluene	100	ug/l	U	
IW014	DUP-15	2/13/2006	Toluene	100	ug/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Total Dissolved Solids	34100	mg/l		
IW014	DUP-15	2/13/2006	Total Dissolved Solids	33000	mg/l		0.82%
IW014	IW014-W-021306	2/13/2006	Total Xylenes	300	ug/l	U	
IW014	DUP-15	2/13/2006	Total Xylenes	300	ug/l	U	0.00%
IW014	IW014-W-021306	2/13/2006	Zinc	1.24	mg/l		
IW014	DUP-15	2/13/2006	Zinc	1.24	mg/l		0.00%
January/February 2006 Average RPD							0.63%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW077SA	MW077SA-W-062106	6/21/2006	Alkalinity to pH 4.5	241	mg/l		
MW077SA	DUP-1	6/21/2006	Alkalinity to pH 4.5	249	mg/l		0.82%
MW077SA	MW077SA-W-062106	6/21/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW077SA	DUP-1	6/21/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Arsenic	0.02	mg/l	U	
MW077SA	DUP-1	6/21/2006	Arsenic	0.02	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Barium	0.0345	mg/l		
MW077SA	DUP-1	6/21/2006	Barium	0.0323	mg/l		1.65%
MW077SA	MW077SA-W-062106	6/21/2006	Benzene	1	ug/l	U	
MW077SA	DUP-1	6/21/2006	Benzene	1	ug/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Cadmium	0.005	mg/l	U	
MW077SA	DUP-1	6/21/2006	Cadmium	0.005	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Chloride	1660	mg/l		
MW077SA	DUP-1	6/21/2006	Chloride	1710	mg/l		0.74%
MW077SA	MW077SA-W-062106	6/21/2006	Chromium	0.0343	mg/l		
MW077SA	DUP-1	6/21/2006	Chromium	0.0317	mg/l		1.97%
MW077SA	MW077SA-W-062106	6/21/2006	Copper	0.01	mg/l	U	
MW077SA	DUP-1	6/21/2006	Copper	0.01	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Ethylbenzene	1	ug/l	U	
MW077SA	DUP-1	6/21/2006	Ethylbenzene	1	ug/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Hexavalent Chromium	0.023	mg/l		
MW077SA	DUP-1	6/21/2006	Hexavalent Chromium	0.02	mg/l	U	3.49%
MW077SA	MW077SA-W-062106	6/21/2006	Iron	0.2	mg/l	U	
MW077SA	DUP-1	6/21/2006	Iron	0.2	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Lead	0.02	mg/l	U	
MW077SA	DUP-1	6/21/2006	Lead	0.02	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Manganese	0.005	mg/l	U	
MW077SA	DUP-1	6/21/2006	Manganese	0.005	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	pH	7.1	S.U.		
MW077SA	DUP-1	6/21/2006	pH	7	S.U.		0.35%
MW077SA	MW077SA-W-062106	6/21/2006	Selenium	0.0352	mg/l		
MW077SA	DUP-1	6/21/2006	Selenium	0.0295	mg/l		4.40%
MW077SA	MW077SA-W-062106	6/21/2006	Silver	0.005	mg/l	U	
MW077SA	DUP-1	6/21/2006	Silver	0.005	mg/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Sulfate (turbidimetric)	731	mg/l		
MW077SA	DUP-1	6/21/2006	Sulfate (turbidimetric)	705	mg/l		0.91%
MW077SA	MW077SA-W-062106	6/21/2006	Toluene	1	ug/l	U	
MW077SA	DUP-1	6/21/2006	Toluene	1	ug/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Total Dissolved Solids	4140	mg/l		
MW077SA	DUP-1	6/21/2006	Total Dissolved Solids	4260	mg/l		0.71%
MW077SA	MW077SA-W-062106	6/21/2006	Total Xylenes	3	ug/l	U	
MW077SA	DUP-1	6/21/2006	Total Xylenes	3	ug/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	TPH-DRO by 8015B	120	ug/l		
MW077SA	DUP-1	6/21/2006	TPH-DRO by 8015B	120	ug/l		0.00%
MW077SA	MW077SA-W-062106	6/21/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW077SA	DUP-1	6/21/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW077SA	MW077SA-W-062106	6/21/2006	Zinc	0.0239	mg/l		
MW077SA	DUP-1	6/21/2006	Zinc	0.02	mg/l	U	4.44%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW042A	MW042A-W-062206	6/22/2006	Alkalinity to pH 4.5	242	mg/l		0.10%
MW042A	DUP-2	6/22/2006	Alkalinity to pH 4.5	241	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW042A	DUP-2	6/22/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW042A	MW042A-W-062206	6/22/2006	Arsenic	0.02	mg/l	U	0.00%
MW042A	DUP-2	6/22/2006	Arsenic	0.02	mg/l	U	
MW042A	MW042A-W-062206	6/22/2006	Barium	0.0328	mg/l		0.23%
MW042A	DUP-2	6/22/2006	Barium	0.0331	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Benzene	1	ug/l	U	0.00%
MW042A	DUP-2	6/22/2006	Benzene	1	ug/l	U	
MW042A	MW042A-W-062206	6/22/2006	Cadmium	0.005	mg/l	U	0.00%
MW042A	DUP-2	6/22/2006	Cadmium	0.005	mg/l	U	
MW042A	MW042A-W-062206	6/22/2006	Chloride	3730	mg/l		0.40%
MW042A	DUP-2	6/22/2006	Chloride	3790	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Chromium	0.156	mg/l		0.16%
MW042A	DUP-2	6/22/2006	Chromium	0.157	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Copper	0.01	mg/l	U	0.00%
MW042A	DUP-2	6/22/2006	Copper	0.01	mg/l	U	
MW042A	MW042A-W-062206	6/22/2006	Ethylbenzene	1	ug/l	U	0.00%
MW042A	DUP-2	6/22/2006	Ethylbenzene	1	ug/l	U	
MW042A	MW042A-W-062206	6/22/2006	Hexavalent Chromium	0.14	mg/l		1.85%
MW042A	DUP-2	6/22/2006	Hexavalent Chromium	0.13	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Iron	0.2	mg/l	U	0.00%
MW042A	DUP-2	6/22/2006	Iron	0.2	mg/l	U	
MW042A	MW042A-W-062206	6/22/2006	Lead	0.02	mg/l	U	0.00%
MW042A	DUP-2	6/22/2006	Lead	0.02	mg/l	U	
MW042A	MW042A-W-062206	6/22/2006	Manganese	0.0056	mg/l		0.44%
MW042A	DUP-2	6/22/2006	Manganese	0.0057	mg/l		
MW042A	MW042A-W-062206	6/22/2006	pH	7.1	S.U.		0.35%
MW042A	DUP-2	6/22/2006	pH	7.2	S.U.		
MW042A	MW042A-W-062206	6/22/2006	Selenium	0.0477	mg/l		0.62%
MW042A	DUP-2	6/22/2006	Selenium	0.0489	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Silver	0.005	mg/l	U	0.00%
MW042A	DUP-2	6/22/2006	Silver	0.005	mg/l	U	
MW042A	MW042A-W-062206	6/22/2006	Sulfate (turbidimetric)	874	mg/l		0.70%
MW042A	DUP-2	6/22/2006	Sulfate (turbidimetric)	850	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Toluene	1	ug/l	U	0.00%
MW042A	DUP-2	6/22/2006	Toluene	1	ug/l	U	
MW042A	MW042A-W-062206	6/22/2006	Total Dissolved Solids	8440	mg/l		0.87%
MW042A	DUP-2	6/22/2006	Total Dissolved Solids	8740	mg/l		
MW042A	MW042A-W-062206	6/22/2006	Total Xylenes	3	ug/l	U	0.00%
MW042A	DUP-2	6/22/2006	Total Xylenes	3	ug/l	U	
MW042A	MW042A-W-062206	6/22/2006	TPH-DRO by 8015B	95	ug/l	U	0.00%
MW042A	DUP-2	6/22/2006	TPH-DRO by 8015B	95	ug/l	U	
MW042A	MW042A-W-062206	6/22/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW042A	DUP-2	6/22/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW042A	MW042A-W-062206	6/22/2006	Zinc	0.0206	mg/l		0.74%
MW042A	DUP-2	6/22/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
LordWW	LordWW-W-062706	6/27/2006	Alkalinity to pH 4.5	176	mg/l		0.14%
LordWW	DUP-3	6/27/2006	Alkalinity to pH 4.5	177	mg/l		
LordWW	LordWW-W-062706	6/27/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Alkalinity to pH 8.3	2	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Arsenic	0.02	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Arsenic	0.02	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Barium	0.0627	mg/l		0.63%
LordWW	DUP-3	6/27/2006	Barium	0.0643	mg/l		
LordWW	LordWW-W-062706	6/27/2006	Benzene	1	ug/l	U	0.00%
LordWW	DUP-3	6/27/2006	Benzene	1	ug/l	U	
LordWW	LordWW-W-062706	6/27/2006	Cadmium	0.005	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Cadmium	0.005	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Chloride	71.3	mg/l		3.25%
LordWW	DUP-3	6/27/2006	Chloride	62.6	mg/l		
LordWW	LordWW-W-062706	6/27/2006	Chromium	0.015	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Chromium	0.015	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Copper	0.01	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Copper	0.01	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Ethylbenzene	1	ug/l	U	0.00%
LordWW	DUP-3	6/27/2006	Ethylbenzene	1	ug/l	U	
LordWW	LordWW-W-062706	6/27/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Hexavalent Chromium	0.02	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Iron	0.2	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Iron	0.2	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Lead	0.02	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Lead	0.02	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Manganese	0.005	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Manganese	0.005	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	pH	8.1	S.U.		0.31%
LordWW	DUP-3	6/27/2006	pH	8	S.U.		
LordWW	LordWW-W-062706	6/27/2006	Selenium	0.02	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Selenium	0.02	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Silver	0.005	mg/l	U	0.00%
LordWW	DUP-3	6/27/2006	Silver	0.005	mg/l	U	
LordWW	LordWW-W-062706	6/27/2006	Sulfate (turbidimetric)	57.2	mg/l		0.82%
LordWW	DUP-3	6/27/2006	Sulfate (turbidimetric)	59.1	mg/l		
LordWW	LordWW-W-062706	6/27/2006	Toluene	1	ug/l	U	0.00%
LordWW	DUP-3	6/27/2006	Toluene	1	ug/l	U	
LordWW	LordWW-W-062706	6/27/2006	Total Dissolved Solids	422	mg/l		0.47%
LordWW	DUP-3	6/27/2006	Total Dissolved Solids	430	mg/l		
LordWW	LordWW-W-062706	6/27/2006	Total Xylenes	3	ug/l	U	0.00%
LordWW	DUP-3	6/27/2006	Total Xylenes	3	ug/l	U	
LordWW	LordWW-W-062706	6/27/2006	TPH-DRO by 8015B	96	ug/l	U	0.00%
LordWW	DUP-3	6/27/2006	TPH-DRO by 8015B	96	ug/l	U	
LordWW	LordWW-W-062706	6/27/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
LordWW	DUP-3	6/27/2006	TPH-GRO 8015B - water	50	ug/l	U	
LordWW	LordWW-W-062706	6/27/2006	Zinc	0.02	mg/l	U	1.69%
LordWW	DUP-3	6/27/2006	Zinc	0.0214	mg/l		

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW055SA	MW055SA-W-062806	6/28/2006	Alkalinity to pH 4.5	185	mg/l		0.27%
MW055SA	DUP-4	6/28/2006	Alkalinity to pH 4.5	183	mg/l		
MW055SA	MW055SA-W-062806	6/28/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Arsenic	0.02	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Arsenic	0.02	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Barium	0.0282	mg/l		0.54%
MW055SA	DUP-4	6/28/2006	Barium	0.0276	mg/l		
MW055SA	MW055SA-W-062806	6/28/2006	Benzene	1	ug/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Benzene	1	ug/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Cadmium	0.005	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Cadmium	0.005	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Chloride	113	mg/l		33.21%
MW055SA	DUP-4	6/28/2006	Chloride	560	mg/l		
MW055SA	MW055SA-W-062806	6/28/2006	Chromium	0.145	mg/l		1.01%
MW055SA	DUP-4	6/28/2006	Chromium	0.151	mg/l		
MW055SA	MW055SA-W-062806	6/28/2006	Copper	0.01	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Copper	0.01	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Ethylbenzene	3.8	ug/l		3.09%
MW055SA	DUP-4	6/28/2006	Ethylbenzene	4.3	ug/l		
MW055SA	MW055SA-W-062806	6/28/2006	Hexavalent Chromium	0.15	mg/l		0.00%
MW055SA	DUP-4	6/28/2006	Hexavalent Chromium	0.15	mg/l		
MW055SA	MW055SA-W-062806	6/28/2006	Iron	0.2	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Iron	0.2	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Lead	0.02	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Lead	0.02	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Manganese	0.005	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Manganese	0.005	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	pH	7.4	S.U.		0.34%
MW055SA	DUP-4	6/28/2006	pH	7.3	S.U.		
MW055SA	MW055SA-W-062806	6/28/2006	Selenium	0.02	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Selenium	0.02	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Silver	0.005	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Silver	0.005	mg/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Sulfate (turbidimetric)	354	mg/l		1.75%
MW055SA	DUP-4	6/28/2006	Sulfate (turbidimetric)	330	mg/l		
MW055SA	MW055SA-W-062806	6/28/2006	Toluene	3.9	ug/l		3.57%
MW055SA	DUP-4	6/28/2006	Toluene	4.5	ug/l		
MW055SA	MW055SA-W-062806	6/28/2006	Total Dissolved Solids	1310	mg/l		2.36%
MW055SA	DUP-4	6/28/2006	Total Dissolved Solids	1440	mg/l		
MW055SA	MW055SA-W-062806	6/28/2006	Total Xylenes	3.2	ug/l		2.94%
MW055SA	DUP-4	6/28/2006	Total Xylenes	3.6	ug/l		
MW055SA	MW055SA-W-062806	6/28/2006	TPH-DRO by 8015B	97	ug/l	U	0.00%
MW055SA	DUP-4	6/28/2006	TPH-DRO by 8015B	97	ug/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW055SA	DUP-4	6/28/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW055SA	MW055SA-W-062806	6/28/2006	Zinc	0.02	mg/l	U	0.00%
MW055SA	DUP-4	6/28/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW010	MW010-W-063006	6/30/2006	Alkalinity to pH 4.5	196	mg/l		0.13%
MW010	DUP-5	6/30/2006	Alkalinity to pH 4.5	197	mg/l		
MW010	MW010-W-063006	6/30/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW010	MW010-W-063006	6/30/2006	Arsenic	0.02	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Arsenic	0.02	mg/l	U	
MW010	MW010-W-063006	6/30/2006	Barium	0.057	mg/l		0.04%
MW010	DUP-5	6/30/2006	Barium	0.0569	mg/l		
MW010	MW010-W-063006	6/30/2006	Benzene	1	ug/l	U	0.00%
MW010	DUP-5	6/30/2006	Benzene	1	ug/l	U	
MW010	MW010-W-063006	6/30/2006	Cadmium	0.005	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Cadmium	0.005	mg/l	U	
MW010	MW010-W-063006	6/30/2006	Chloride	2220	mg/l		0.34%
MW010	DUP-5	6/30/2006	Chloride	2250	mg/l		
MW010	MW010-W-063006	6/30/2006	Chromium	0.062	mg/l		0.90%
MW010	DUP-5	6/30/2006	Chromium	0.0598	mg/l		
MW010	MW010-W-063006	6/30/2006	Copper	0.01	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Copper	0.01	mg/l	U	
MW010	MW010-W-063006	6/30/2006	Ethylbenzene	1	ug/l	U	2.38%
MW010	DUP-5	6/30/2006	Ethylbenzene	1.1	ug/l		
MW010	MW010-W-063006	6/30/2006	Hexavalent Chromium	0.048	mg/l		5.56%
MW010	DUP-5	6/30/2006	Hexavalent Chromium	0.06	mg/l		
MW010	MW010-W-063006	6/30/2006	Iron	0.2	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Iron	0.2	mg/l	U	
MW010	MW010-W-063006	6/30/2006	Lead	0.02	mg/l	U	7.14%
MW010	DUP-5	6/30/2006	Lead	0.015	mg/l	U	
MW010	MW010-W-063006	6/30/2006	Manganese	0.005	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Manganese	0.005	mg/l	U	
MW010	MW010-W-063006	6/30/2006	pH	7	S.U.		0.00%
MW010	DUP-5	6/30/2006	pH	7	S.U.		
MW010	MW010-W-063006	6/30/2006	Selenium	0.02	mg/l	U	2.61%
MW010	DUP-5	6/30/2006	Selenium	0.0222	mg/l		
MW010	MW010-W-063006	6/30/2006	Silver	0.005	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Silver	0.005	mg/l	U	
MW010	MW010-W-063006	6/30/2006	Sulfate (turbidimetric)	701	mg/l		0.14%
MW010	DUP-5	6/30/2006	Sulfate (turbidimetric)	705	mg/l		
MW010	MW010-W-063006	6/30/2006	Toluene	1	ug/l	U	0.00%
MW010	DUP-5	6/30/2006	Toluene	1	ug/l	U	
MW010	MW010-W-063006	6/30/2006	Total Dissolved Solids	5850	mg/l		0.51%
MW010	DUP-5	6/30/2006	Total Dissolved Solids	5970	mg/l		
MW010	MW010-W-063006	6/30/2006	Total Xylenes	3	ug/l	U	0.00%
MW010	DUP-5	6/30/2006	Total Xylenes	3	ug/l	U	
MW010	MW010-W-063006	6/30/2006	TPH-DRO by 8015B	150	ug/l		0.00%
MW010	DUP-5	6/30/2006	TPH-DRO by 8015B	150	ug/l		
MW010	MW010-W-063006	6/30/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW010	DUP-5	6/30/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW010	MW010-W-063006	6/30/2006	Zinc	0.02	mg/l	U	0.00%
MW010	DUP-5	6/30/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW039A	MW039A-W-070606	7/6/2006	Alkalinity to pH 4.5	163	mg/l		0.15%
MW039A	DUP-6	7/6/2006	Alkalinity to pH 4.5	162	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW039A	MW039A-W-070606	7/6/2006	Arsenic	0.0229	mg/l		2.29%
MW039A	DUP-6	7/6/2006	Arsenic	0.0251	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Barium	0.0338	mg/l		0.22%
MW039A	DUP-6	7/6/2006	Barium	0.0341	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Benzene	1	ug/l	U	0.00%
MW039A	DUP-6	7/6/2006	Benzene	1	ug/l	U	
MW039A	MW039A-W-070606	7/6/2006	Cadmium	0.005	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Cadmium	0.005	mg/l	U	
MW039A	MW039A-W-070606	7/6/2006	Chloride	324	mg/l		0.31%
MW039A	DUP-6	7/6/2006	Chloride	328	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Chromium	0.217	mg/l		0.34%
MW039A	DUP-6	7/6/2006	Chromium	0.22	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Copper	0.01	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Copper	0.01	mg/l	U	
MW039A	MW039A-W-070606	7/6/2006	Ethylbenzene	1	ug/l	U	0.00%
MW039A	DUP-6	7/6/2006	Ethylbenzene	1	ug/l	U	
MW039A	MW039A-W-070606	7/6/2006	Hexavalent Chromium	0.21	mg/l		0.00%
MW039A	DUP-6	7/6/2006	Hexavalent Chromium	0.21	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Iron	0.2	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Iron	0.2	mg/l	U	
MW039A	MW039A-W-070606	7/6/2006	Lead	0.015	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Lead	0.015	mg/l	U	
MW039A	MW039A-W-070606	7/6/2006	Manganese	0.005	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Manganese	0.005	mg/l	U	
MW039A	MW039A-W-070606	7/6/2006	pH	7.6	S.U.		0.65%
MW039A	DUP-6	7/6/2006	pH	7.8	S.U.		
MW039A	MW039A-W-070606	7/6/2006	Selenium	0.0292	mg/l		4.48%
MW039A	DUP-6	7/6/2006	Selenium	0.0244	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Silver	0.005	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Silver	0.005	mg/l	U	
MW039A	MW039A-W-070606	7/6/2006	Sulfate (turbidimetric)	476	mg/l		0.10%
MW039A	DUP-6	7/6/2006	Sulfate (turbidimetric)	478	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Toluene	1	ug/l	U	0.00%
MW039A	DUP-6	7/6/2006	Toluene	1	ug/l	U	
MW039A	MW039A-W-070606	7/6/2006	Total Dissolved Solids	1450	mg/l		0.34%
MW039A	DUP-6	7/6/2006	Total Dissolved Solids	1470	mg/l		
MW039A	MW039A-W-070606	7/6/2006	Total Xylenes	3	ug/l	U	0.00%
MW039A	DUP-6	7/6/2006	Total Xylenes	3	ug/l	U	
MW039A	MW039A-W-070606	7/6/2006	TPH-DRO by 8015B	95	ug/l	U	0.00%
MW039A	DUP-6	7/6/2006	TPH-DRO by 8015B	95	ug/l	U	
MW039A	MW039A-W-070606	7/6/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW039A	DUP-6	7/6/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW039A	MW039A-W-070606	7/6/2006	Zinc	0.02	mg/l	U	0.00%
MW039A	DUP-6	7/6/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW052SA	MW052SA-W-071106	7/11/2006	Alkalinity to pH 4.5	234	mg/l		0.21%
MW052SA	DUP-7	7/11/2006	Alkalinity to pH 4.5	232	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Arsenic	0.02	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Arsenic	0.02	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Barium	0.0301	mg/l		0.17%
MW052SA	DUP-7	7/11/2006	Barium	0.0303	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Benzene	1	ug/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Benzene	1	ug/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Cadmium	0.005	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Cadmium	0.005	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Chloride	1590	mg/l		0.16%
MW052SA	DUP-7	7/11/2006	Chloride	1580	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Chromium	0.373	mg/l		0.07%
MW052SA	DUP-7	7/11/2006	Chromium	0.372	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Copper	0.01	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Copper	0.01	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Ethylbenzene	1	ug/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Ethylbenzene	1	ug/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Hexavalent Chromium	0.36	mg/l		0.00%
MW052SA	DUP-7	7/11/2006	Hexavalent Chromium	0.36	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Iron	0.2	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Iron	0.2	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Lead	0.015	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Lead	0.015	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Manganese	0.005	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Manganese	0.005	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	pH	7.1	S.U.		0.00%
MW052SA	DUP-7	7/11/2006	pH	7.1	S.U.		
MW052SA	MW052SA-W-071106	7/11/2006	Selenium	0.029	mg/l		2.92%
MW052SA	DUP-7	7/11/2006	Selenium	0.0326	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Silver	0.005	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Silver	0.005	mg/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Sulfate (turbidimetric)	865	mg/l		3.17%
MW052SA	DUP-7	7/11/2006	Sulfate (turbidimetric)	762	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Toluene	1	ug/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Toluene	1	ug/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Total Dissolved Solids	4240	mg/l		0.60%
MW052SA	DUP-7	7/11/2006	Total Dissolved Solids	4140	mg/l		
MW052SA	MW052SA-W-071106	7/11/2006	Total Xylenes	3	ug/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Total Xylenes	3	ug/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	TPH-DRO by 8015B	110	ug/l		0.00%
MW052SA	DUP-7	7/11/2006	TPH-DRO by 8015B	110	ug/l		
MW052SA	MW052SA-W-071106	7/11/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW052SA	DUP-7	7/11/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW052SA	MW052SA-W-071106	7/11/2006	Zinc	0.02	mg/l	U	0.00%
MW052SA	DUP-7	7/11/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW045	MW045-W-071206	7/12/2006	Alkalinity to pH 4.5	527	mg/l		0.29%
MW045	DUP-8	7/12/2006	Alkalinity to pH 4.5	521	mg/l		
MW045	MW045-W-071206	7/12/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Arsenic	0.02	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Arsenic	0.02	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Barium	0.1	mg/l		0.98%
MW045	DUP-8	7/12/2006	Barium	0.104	mg/l		
MW045	MW045-W-071206	7/12/2006	Benzene	1	ug/l	U	0.00%
MW045	DUP-8	7/12/2006	Benzene	1	ug/l	U	
MW045	MW045-W-071206	7/12/2006	Cadmium	0.005	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Cadmium	0.005	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Chloride	373	mg/l		0.13%
MW045	DUP-8	7/12/2006	Chloride	371	mg/l		
MW045	MW045-W-071206	7/12/2006	Chromium	0.015	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Chromium	0.015	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Copper	0.01	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Copper	0.01	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Ethylbenzene	1.6	ug/l		2.94%
MW045	DUP-8	7/12/2006	Ethylbenzene	1.8	ug/l		
MW045	MW045-W-071206	7/12/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Hexavalent Chromium	0.02	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Iron	0.2	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Iron	0.2	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Lead	0.015	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Lead	0.015	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Manganese	0.305	mg/l		0.57%
MW045	DUP-8	7/12/2006	Manganese	0.312	mg/l		
MW045	MW045-W-071206	7/12/2006	pH	6.8	S.U.		0.36%
MW045	DUP-8	7/12/2006	pH	6.9	S.U.		
MW045	MW045-W-071206	7/12/2006	Selenium	0.02	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Selenium	0.02	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Silver	0.005	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Silver	0.005	mg/l	U	
MW045	MW045-W-071206	7/12/2006	Sulfate (turbidimetric)	205	mg/l		0.12%
MW045	DUP-8	7/12/2006	Sulfate (turbidimetric)	206	mg/l		
MW045	MW045-W-071206	7/12/2006	Toluene	1	ug/l	U	0.00%
MW045	DUP-8	7/12/2006	Toluene	1	ug/l	U	
MW045	MW045-W-071206	7/12/2006	Total Dissolved Solids	1650	mg/l		1.18%
MW045	DUP-8	7/12/2006	Total Dissolved Solids	1730	mg/l		
MW045	MW045-W-071206	7/12/2006	Total Xylenes	4.2	ug/l		2.27%
MW045	DUP-8	7/12/2006	Total Xylenes	4.6	ug/l		
MW045	MW045-W-071206	7/12/2006	TPH-DRO by 8015B	2800	ug/l		1.85%
MW045	DUP-8	7/12/2006	TPH-DRO by 8015B	2600	ug/l		
MW045	MW045-W-071206	7/12/2006	TPH-GRO 8015B - water	110	ug/l		0.00%
MW045	DUP-8	7/12/2006	TPH-GRO 8015B - water	110	ug/l		
MW045	MW045-W-071206	7/12/2006	Zinc	0.02	mg/l	U	0.00%
MW045	DUP-8	7/12/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW083SA	MW083SA-W-071406	7/14/2006	Alkalinity to pH 4.5	1640	mg/l		0.77%
MW083SA	DUP-9	7/14/2006	Alkalinity to pH 4.5	1590	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Arsenic	0.0486	mg/l		1.98%
MW083SA	DUP-9	7/14/2006	Arsenic	0.0526	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	Barium	0.523	mg/l		2.84%
MW083SA	DUP-9	7/14/2006	Barium	0.586	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	Benzene	1	ug/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Benzene	1	ug/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Cadmium	0.005	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Cadmium	0.005	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Chloride	1170	mg/l		1.85%
MW083SA	DUP-9	7/14/2006	Chloride	1260	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	Chromium	0.0183	mg/l		5.90%
MW083SA	DUP-9	7/14/2006	Chromium	0.0232	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	Copper	0.01	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Copper	0.01	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Ethylbenzene	1	ug/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Ethylbenzene	1	ug/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Hexavalent Chromium	0.02	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Iron	0.2	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Iron	0.2	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Lead	0.015	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Lead	0.015	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Manganese	5.04	mg/l		2.94%
MW083SA	DUP-9	7/14/2006	Manganese	5.67	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	pH	7.1	S.U.		0.35%
MW083SA	DUP-9	7/14/2006	pH	7.2	S.U.		
MW083SA	MW083SA-W-071406	7/14/2006	Selenium	0.02	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Selenium	0.02	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Silver	0.005	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Silver	0.005	mg/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Sulfate (turbidimetric)	40.7	mg/l		14.33%
MW083SA	DUP-9	7/14/2006	Sulfate (turbidimetric)	73.4	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	Toluene	1	ug/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Toluene	1	ug/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	Total Dissolved Solids	4170	mg/l		0.59%
MW083SA	DUP-9	7/14/2006	Total Dissolved Solids	4270	mg/l		
MW083SA	MW083SA-W-071406	7/14/2006	Total Xylenes	3	ug/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Total Xylenes	3	ug/l	U	
MW083SA	MW083SA-W-071406	7/14/2006	TPH-DRO by 8015B	1000	ug/l		4.55%
MW083SA	DUP-9	7/14/2006	TPH-DRO by 8015B	1200	ug/l		
MW083SA	MW083SA-W-071406	7/14/2006	TPH-GRO 8015B - water	55	ug/l		1.40%
MW083SA	DUP-9	7/14/2006	TPH-GRO 8015B - water	52	ug/l		
MW083SA	MW083SA-W-071406	7/14/2006	Zinc	0.02	mg/l	U	0.00%
MW083SA	DUP-9	7/14/2006	Zinc	0.02	mg/l	U	

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW011M	MW011M-W-071906	7/19/2006	Alkalinity to pH 4.5	2130	mg/l		0.00%
MW011M	DUP-10	7/19/2006	Alkalinity to pH 4.5	2130	mg/l		
MW011M	MW011M-W-071906	7/19/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Arsenic	0.0203	mg/l		2.57%
MW011M	DUP-10	7/19/2006	Arsenic	0.0225	mg/l		
MW011M	MW011M-W-071906	7/19/2006	Barium	0.546	mg/l		0.00%
MW011M	DUP-10	7/19/2006	Barium	0.546	mg/l		
MW011M	MW011M-W-071906	7/19/2006	Benzene	5	ug/l	U	0.00%
MW011M	DUP-10	7/19/2006	Benzene	5	ug/l	U	
MW011M	MW011M-W-071906	7/19/2006	Cadmium	0.005	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Cadmium	0.005	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Chloride	1470	mg/l		1.22%
MW011M	DUP-10	7/19/2006	Chloride	1400	mg/l		
MW011M	MW011M-W-071906	7/19/2006	Chromium	0.267	mg/l		0.09%
MW011M	DUP-10	7/19/2006	Chromium	0.266	mg/l		
MW011M	MW011M-W-071906	7/19/2006	Copper	0.01	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Copper	0.01	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Ethylbenzene	5	ug/l	U	0.00%
MW011M	DUP-10	7/19/2006	Ethylbenzene	5	ug/l	U	
MW011M	MW011M-W-071906	7/19/2006	Hexavalent Chromium	0.02	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Hexavalent Chromium	0.02	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Iron	0.2	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Iron	0.2	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Lead	0.015	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Lead	0.015	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Manganese	0.128	mg/l		0.58%
MW011M	DUP-10	7/19/2006	Manganese	0.131	mg/l		
MW011M	MW011M-W-071906	7/19/2006	pH	7.1	S.U.		0.35%
MW011M	DUP-10	7/19/2006	pH	7.2	S.U.		
MW011M	MW011M-W-071906	7/19/2006	Selenium	0.02	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Selenium	0.02	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Silver	0.005	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Silver	0.005	mg/l	U	
MW011M	MW011M-W-071906	7/19/2006	Sulfate (turbidimetric)	10	mg/l	U	12.55%
MW011M	DUP-10	7/19/2006	Sulfate (turbidimetric)	16.7	mg/l		
MW011M	MW011M-W-071906	7/19/2006	Toluene	5	ug/l	U	0.00%
MW011M	DUP-10	7/19/2006	Toluene	5	ug/l	U	
MW011M	MW011M-W-071906	7/19/2006	Total Dissolved Solids	5640	mg/l		0.63%
MW011M	DUP-10	7/19/2006	Total Dissolved Solids	5500	mg/l		
MW011M	MW011M-W-071906	7/19/2006	Total Xylenes	15	ug/l	U	0.00%
MW011M	DUP-10	7/19/2006	Total Xylenes	15	ug/l	U	
MW011M	MW011M-W-071906	7/19/2006	TPH-DRO by 8015B	1700	ug/l		1.43%
MW011M	DUP-10	7/19/2006	TPH-DRO by 8015B	1800	ug/l		
MW011M	MW011M-W-071906	7/19/2006	TPH-GRO 8015B - water	250	ug/l	U	0.00%
MW011M	DUP-10	7/19/2006	TPH-GRO 8015B - water	250	ug/l	U	
MW011M	MW011M-W-071906	7/19/2006	Zinc	0.02	mg/l	U	0.00%
MW011M	DUP-10	7/19/2006	Zinc	0.02	mg/l	U	

Table 5
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Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW089SA	MW089SA-W-072106	7/21/2006	Alkalinity to pH 4.5	212	mg/l		0.12%
MW089SA	DUP-11	7/21/2006	Alkalinity to pH 4.5	211	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Arsenic	0.02	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Arsenic	0.02	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Barium	0.0219	mg/l		0.11%
MW089SA	DUP-11	7/21/2006	Barium	0.0218	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Benzene	1	ug/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Benzene	1	ug/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Cadmium	0.005	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Cadmium	0.005	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Chloride	787	mg/l		0.41%
MW089SA	DUP-11	7/21/2006	Chloride	800	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Chromium	1.11	mg/l		0.45%
MW089SA	DUP-11	7/21/2006	Chromium	1.09	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Copper	0.01	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Copper	0.01	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Ethylbenzene	1	ug/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Ethylbenzene	1	ug/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Hexavalent Chromium	1.1	mg/l		0.00%
MW089SA	DUP-11	7/21/2006	Hexavalent Chromium	1.1	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Iron	0.2	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Iron	0.2	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Lead	0.015	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Lead	0.015	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Manganese	0.005	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Manganese	0.005	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	pH	7.4	S.U.		0.34%
MW089SA	DUP-11	7/21/2006	pH	7.3	S.U.		
MW089SA	MW089SA-W-072106	7/21/2006	Selenium	0.0532	mg/l		2.00%
MW089SA	DUP-11	7/21/2006	Selenium	0.0491	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Silver	0.005	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Silver	0.005	mg/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Sulfate (turbidimetric)	1170	mg/l		0.42%
MW089SA	DUP-11	7/21/2006	Sulfate (turbidimetric)	1190	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Toluene	1	ug/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Toluene	1	ug/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Total Dissolved Solids	3220	mg/l		0.16%
MW089SA	DUP-11	7/21/2006	Total Dissolved Solids	3200	mg/l		
MW089SA	MW089SA-W-072106	7/21/2006	Total Xylenes	3	ug/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Total Xylenes	3	ug/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	TPH-DRO by 8015B	97	ug/l	U	0.26%
MW089SA	DUP-11	7/21/2006	TPH-DRO by 8015B	96	ug/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW089SA	DUP-11	7/21/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW089SA	MW089SA-W-072106	7/21/2006	Zinc	0.02	mg/l	U	0.00%
MW089SA	DUP-11	7/21/2006	Zinc	0.02	mg/l	U	

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Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
IW014	IW014-W-072506	7/25/2006	Alkalinity to pH 4.5	5020	mg/l		0.30%
IW014	DUP-12	7/25/2006	Alkalinity to pH 4.5	5080	mg/l		
IW014	IW014-W-072506	7/25/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
IW014	DUP-12	7/25/2006	Alkalinity to pH 8.3	2	mg/l	U	
IW014	IW014-W-072506	7/25/2006	Arsenic	0.047	mg/l		0.73%
IW014	DUP-12	7/25/2006	Arsenic	0.0484	mg/l		
IW014	IW014-W-072506	7/25/2006	Barium	0.304	mg/l		1.52%
IW014	DUP-12	7/25/2006	Barium	0.323	mg/l		
IW014	IW014-W-072506	7/25/2006	Benzene	98	ug/l		25.97%
IW014	DUP-12	7/25/2006	Benzene	31	ug/l		
IW014	IW014-W-072506	7/25/2006	Cadmium	0.0081	mg/l		0.61%
IW014	DUP-12	7/25/2006	Cadmium	0.0083	mg/l		
IW014	IW014-W-072506	7/25/2006	Chloride	964	mg/l		1.17%
IW014	DUP-12	7/25/2006	Chloride	1010	mg/l		
IW014	IW014-W-072506	7/25/2006	Chromium	0.072	mg/l		1.19%
IW014	DUP-12	7/25/2006	Chromium	0.0755	mg/l		
IW014	IW014-W-072506	7/25/2006	Copper	0.01	mg/l	U	4.13%
IW014	DUP-12	7/25/2006	Copper	0.0118	mg/l		
IW014	IW014-W-072506	7/25/2006	Ethylbenzene	500	ug/l	U	0.00%
IW014	DUP-12	7/25/2006	Ethylbenzene	500	ug/l	U	
IW014	IW014-W-072506	7/25/2006	Hexavalent Chromium	2	mg/l	U	0.00%
IW014	DUP-12	7/25/2006	Hexavalent Chromium	2	mg/l	U	
IW014	IW014-W-072506	7/25/2006	Iron	228	mg/l		1.12%
IW014	DUP-12	7/25/2006	Iron	218	mg/l		
IW014	IW014-W-072506	7/25/2006	Lead	0.015	mg/l	U	0.00%
IW014	DUP-12	7/25/2006	Lead	0.015	mg/l	U	
IW014	IW014-W-072506	7/25/2006	Manganese	3.34	mg/l		1.03%
IW014	DUP-12	7/25/2006	Manganese	3.48	mg/l		
IW014	IW014-W-072506	7/25/2006	pH	5.4	S.U.		0.00%
IW014	DUP-12	7/25/2006	pH	5.4	S.U.		
IW014	IW014-W-072506	7/25/2006	Selenium	0.02	mg/l	U	0.00%
IW014	DUP-12	7/25/2006	Selenium	0.02	mg/l	U	
IW014	IW014-W-072506	7/25/2006	Silver	0.005	mg/l	U	0.00%
IW014	DUP-12	7/25/2006	Silver	0.005	mg/l	U	
IW014	IW014-W-072506	7/25/2006	Sulfate (turbidimetric)	105	mg/l		1.22%
IW014	DUP-12	7/25/2006	Sulfate (turbidimetric)	100	mg/l	U	
IW014	IW014-W-072506	7/25/2006	Toluene	25	ug/l	U	5.56%
IW014	DUP-12	7/25/2006	Toluene	20	ug/l	U	
IW014	IW014-W-072506	7/25/2006	Total Dissolved Solids	18600	mg/l		0.53%
IW014	DUP-12	7/25/2006	Total Dissolved Solids	19000	mg/l		
IW014	IW014-W-072506	7/25/2006	Total Xylenes	75	ug/l	U	36.96%
IW014	DUP-12	7/25/2006	Total Xylenes	500	ug/l	U	
IW014	IW014-W-072506	7/25/2006	TPH-DRO by 8015B	2400000	ug/l		2.00%
IW014	DUP-12	7/25/2006	TPH-DRO by 8015B	2600000	ug/l		
IW014	IW014-W-072506	7/25/2006	TPH-GRO 8015B - water	70000	ug/l		5.56%
IW014	DUP-12	7/25/2006	TPH-GRO 8015B - water	56000	ug/l		
IW014	IW014-W-072506	7/25/2006	Zinc	0.0299	mg/l		16.14%
IW014	DUP-12	7/25/2006	Zinc	0.0584	mg/l		

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Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
IW008	IW008-W-072606	7/26/2006	Alkalinity to pH 4.5	3020	mg/l		0.41%
IW008	DUP-13	7/26/2006	Alkalinity to pH 4.5	3070	mg/l		
IW008	IW008-W-072606	7/26/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Alkalinity to pH 8.3	2	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Arsenic	0.161	mg/l		0.31%
IW008	DUP-13	7/26/2006	Arsenic	0.163	mg/l		
IW008	IW008-W-072606	7/26/2006	Barium	0.438	mg/l		0.46%
IW008	DUP-13	7/26/2006	Barium	0.43	mg/l		
IW008	IW008-W-072606	7/26/2006	Benzene	25	ug/l	U	0.00%
IW008	DUP-13	7/26/2006	Benzene	25	ug/l	U	
IW008	IW008-W-072606	7/26/2006	Cadmium	0.005	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Cadmium	0.005	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Chloride	572	mg/l		1.86%
IW008	DUP-13	7/26/2006	Chloride	531	mg/l		
IW008	IW008-W-072606	7/26/2006	Chromium	0.023	mg/l		1.48%
IW008	DUP-13	7/26/2006	Chromium	0.0244	mg/l		
IW008	IW008-W-072606	7/26/2006	Copper	0.0118	mg/l		4.13%
IW008	DUP-13	7/26/2006	Copper	0.01	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Ethylbenzene	25	ug/l	U	0.00%
IW008	DUP-13	7/26/2006	Ethylbenzene	25	ug/l	U	
IW008	IW008-W-072606	7/26/2006	Hexavalent Chromium	2	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Hexavalent Chromium	2	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Iron	3	mg/l		1.92%
IW008	DUP-13	7/26/2006	Iron	3.24	mg/l		
IW008	IW008-W-072606	7/26/2006	Lead	0.015	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Lead	0.015	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Manganese	2.86	mg/l		0.77%
IW008	DUP-13	7/26/2006	Manganese	2.95	mg/l		
IW008	IW008-W-072606	7/26/2006	pH	7.1	S.U.		0.00%
IW008	DUP-13	7/26/2006	pH	7.1	S.U.		
IW008	IW008-W-072606	7/26/2006	Selenium	0.02	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Selenium	0.02	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Silver	0.005	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Silver	0.005	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Sulfate (turbidimetric)	25	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Sulfate (turbidimetric)	25	mg/l	U	
IW008	IW008-W-072606	7/26/2006	Toluene	25	ug/l	U	0.00%
IW008	DUP-13	7/26/2006	Toluene	25	ug/l	U	
IW008	IW008-W-072606	7/26/2006	Total Dissolved Solids	4590	mg/l		0.38%
IW008	DUP-13	7/26/2006	Total Dissolved Solids	4660	mg/l		
IW008	IW008-W-072606	7/26/2006	Total Xylenes	75	ug/l	U	0.00%
IW008	DUP-13	7/26/2006	Total Xylenes	75	ug/l	U	
IW008	IW008-W-072606	7/26/2006	TPH-DRO by 8015B	6100	ug/l		0.41%
IW008	DUP-13	7/26/2006	TPH-DRO by 8015B	6200	ug/l		
IW008	IW008-W-072606	7/26/2006	TPH-GRO 8015B - water	7700	ug/l		15.25%
IW008	DUP-13	7/26/2006	TPH-GRO 8015B - water	4100	ug/l		
IW008	IW008-W-072606	7/26/2006	Zinc	0.02	mg/l	U	0.00%
IW008	DUP-13	7/26/2006	Zinc	0.02	mg/l	U	

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IW013	IW013-W-072706	7/27/2006	Alkalinity to pH 4.5	789	mg/l		
IW013	DUP-14	7/27/2006	Alkalinity to pH 4.5	767	mg/l		0.71%
IW013	IW013-W-072706	7/27/2006	Alkalinity to pH 8.3	2	mg/l	U	
IW013	DUP-14	7/27/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Arsenic	0.033	mg/l		
IW013	DUP-14	7/27/2006	Arsenic	0.0325	mg/l		0.38%
IW013	IW013-W-072706	7/27/2006	Barium	0.78	mg/l		
IW013	DUP-14	7/27/2006	Barium	0.774	mg/l		0.19%
IW013	IW013-W-072706	7/27/2006	Benzene	25	ug/l	U	
IW013	DUP-14	7/27/2006	Benzene	25	ug/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Cadmium	0.005	mg/l	U	
IW013	DUP-14	7/27/2006	Cadmium	0.005	mg/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Chloride	952	mg/l		
IW013	DUP-14	7/27/2006	Chloride	965	mg/l		0.34%
IW013	IW013-W-072706	7/27/2006	Chromium	0.0585	mg/l		
IW013	DUP-14	7/27/2006	Chromium	0.0592	mg/l		0.30%
IW013	IW013-W-072706	7/27/2006	Copper	0.01	mg/l	U	
IW013	DUP-14	7/27/2006	Copper	0.01	mg/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Ethylbenzene	25	ug/l	U	
IW013	DUP-14	7/27/2006	Ethylbenzene	25	ug/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Hexavalent Chromium	2	mg/l	U	
IW013	DUP-14	7/27/2006	Hexavalent Chromium	2	mg/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Iron	47.7	mg/l		
IW013	DUP-14	7/27/2006	Iron	49	mg/l		0.67%
IW013	IW013-W-072706	7/27/2006	Lead	0.015	mg/l	U	
IW013	DUP-14	7/27/2006	Lead	0.015	mg/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Manganese	1.35	mg/l		
IW013	DUP-14	7/27/2006	Manganese	1.38	mg/l		0.55%
IW013	IW013-W-072706	7/27/2006	pH	5.3	S.U.		
IW013	DUP-14	7/27/2006	pH	5.3	S.U.		0.00%
IW013	IW013-W-072706	7/27/2006	Selenium	0.02	mg/l	U	
IW013	DUP-14	7/27/2006	Selenium	0.02	mg/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Silver	0.005	mg/l	U	
IW013	DUP-14	7/27/2006	Silver	0.005	mg/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Sulfate (turbidimetric)	25	mg/l	U	
IW013	DUP-14	7/27/2006	Sulfate (turbidimetric)	20	mg/l	U	5.56%
IW013	IW013-W-072706	7/27/2006	Toluene	25	ug/l	U	
IW013	DUP-14	7/27/2006	Toluene	25	ug/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Total Dissolved Solids	4730	mg/l		
IW013	DUP-14	7/27/2006	Total Dissolved Solids	4710	mg/l		0.11%
IW013	IW013-W-072706	7/27/2006	Total Xylenes	75	ug/l	U	
IW013	DUP-14	7/27/2006	Total Xylenes	75	ug/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	TPH-DRO by 8015B	190000	ug/l		
IW013	DUP-14	7/27/2006	TPH-DRO by 8015B	220000	ug/l		3.66%
IW013	IW013-W-072706	7/27/2006	TPH-GRO 8015B - water	1300	ug/l	U	
IW013	DUP-14	7/27/2006	TPH-GRO 8015B - water	1300	ug/l	U	0.00%
IW013	IW013-W-072706	7/27/2006	Zinc	0.02	mg/l	U	
IW013	DUP-14	7/27/2006	Zinc	0.02	mg/l	U	0.00%

Table 5
2006 Groundwater Sampling Duplicate Relative Percent Difference Summary
Eunice North Gas Plant

Location ID	Sample ID	Sample Date	Analyte	Analytical Result	Units	Qualifier	RPD
MW024A	MW024A-W-062706	6/27/2006	Alkalinity to pH 4.5	189	mg/l		
MW024A	DUP-15	6/27/2006	Alkalinity to pH 4.5	188	mg/l		0.13%
MW024A	MW024A-W-062706	6/27/2006	Alkalinity to pH 8.3	2	mg/l	U	
MW024A	DUP-15	6/27/2006	Alkalinity to pH 8.3	2	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Arsenic	0.02	mg/l	U	
MW024A	DUP-15	6/27/2006	Arsenic	0.0202	mg/l		0.25%
MW024A	MW024A-W-062706	6/27/2006	Barium	0.0407	mg/l		
MW024A	DUP-15	6/27/2006	Barium	0.0422	mg/l		0.90%
MW024A	MW024A-W-062706	6/27/2006	Benzene	1	ug/l	U	
MW024A	DUP-15	6/27/2006	Benzene	1	ug/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Cadmium	0.005	mg/l	U	
MW024A	DUP-15	6/27/2006	Cadmium	0.005	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Chloride	203	mg/l		
MW024A	DUP-15	6/27/2006	Chloride	191	mg/l		1.52%
MW024A	MW024A-W-062706	6/27/2006	Chromium	0.0446	mg/l		
MW024A	DUP-15	6/27/2006	Chromium	0.0466	mg/l		1.10%
MW024A	MW024A-W-062706	6/27/2006	Copper	0.01	mg/l	U	
MW024A	DUP-15	6/27/2006	Copper	0.01	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Ethylbenzene	4.3	ug/l		
MW024A	DUP-15	6/27/2006	Ethylbenzene	4	ug/l		1.81%
MW024A	MW024A-W-062706	6/27/2006	Hexavalent Chromium	0.02	mg/l	U	
MW024A	DUP-15	6/27/2006	Hexavalent Chromium	0.04	mg/l		16.67%
MW024A	MW024A-W-062706	6/27/2006	Iron	0.2	mg/l	U	
MW024A	DUP-15	6/27/2006	Iron	0.2	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Lead	0.02	mg/l	U	
MW024A	DUP-15	6/27/2006	Lead	0.02	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Manganese	0.005	mg/l	U	
MW024A	DUP-15	6/27/2006	Manganese	0.005	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	pH	7.7	S.U.		
MW024A	DUP-15	6/27/2006	pH	7.6	S.U.		0.33%
MW024A	MW024A-W-062706	6/27/2006	Selenium	0.02	mg/l	U	
MW024A	DUP-15	6/27/2006	Selenium	0.02	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Silver	0.005	mg/l	U	
MW024A	DUP-15	6/27/2006	Silver	0.005	mg/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Sulfate (turbidimetric)	140	mg/l		
MW024A	DUP-15	6/27/2006	Sulfate (turbidimetric)	139	mg/l		0.18%
MW024A	MW024A-W-062706	6/27/2006	Toluene	3.5	ug/l		
MW024A	DUP-15	6/27/2006	Toluene	3.4	ug/l		0.72%
MW024A	MW024A-W-062706	6/27/2006	Total Dissolved Solids	781	mg/l		
MW024A	DUP-15	6/27/2006	Total Dissolved Solids	770	mg/l		0.35%
MW024A	MW024A-W-062706	6/27/2006	Total Xylenes	3.5	ug/l		
MW024A	DUP-15	6/27/2006	Total Xylenes	3.4	ug/l		0.72%
MW024A	MW024A-W-062706	6/27/2006	TPH-DRO by 8015B	96	ug/l	U	
MW024A	DUP-15	6/27/2006	TPH-DRO by 8015B	96	ug/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	TPH-GRO 8015B - water	50	ug/l	U	
MW024A	DUP-15	6/27/2006	TPH-GRO 8015B - water	50	ug/l	U	0.00%
MW024A	MW024A-W-062706	6/27/2006	Zinc	0.02	mg/l	U	
MW024A	DUP-15	6/27/2006	Zinc	0.02	mg/l	U	0.00%
June/July 2006 Average RPD							1.00%

Notes:

RPD = Relative percent difference

mg/l = milligrams per liter

U = Not detected

APPENDIX A HISTORICAL GROUNDWATER TABLES

2006 Annual Summary of Investigation and Remediation
Eunice North Gas Plant
Chevron Environmental Management Company

89CH.49526.07
March 1, 2007

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
EPWW1	1/26/2006	Chromium	0.125	mg/l	
EPWW1	7/6/2006	Chromium	0.0259	mg/l	
GOPWW2	1/19/2006	Chromium	0.015	mg/l	U
GOPWW2	6/28/2006	Chromium	0.015	mg/l	U
IW001	8/1/2002	Chromium (Total)	3.31	mg/l	
IW001	8/1/2002	Chromium, Dissolved	3.6	mg/l	
IW001	6/10/2003	Chromium (Total)	3.99	mg/l	
IW001	6/10/2003	Chromium, Dissolved	4.1	mg/l	
IW001	7/1/2003	Chromium (Total)	0.1	mg/l	
IW001	7/1/2003	Chromium, Dissolved	0.12	mg/l	
IW001	7/9/2003	Chromium (Total)	0.19	mg/l	
IW001	7/9/2003	Chromium, Dissolved	0.06	mg/l	
IW001	7/15/2003	Chromium (Total)	0.1	mg/l	
IW001	7/15/2003	Chromium, Dissolved	0.11	mg/l	
IW001	7/30/2003	Chromium (Total)	0.5	mg/l	U
IW001	7/30/2003	Chromium, Dissolved	0.5	mg/l	U
IW001	10/1/2003	Chromium (Total)	0.65	mg/l	
IW001	10/1/2003	Chromium, Dissolved	1.53	mg/l	
IW001	10/29/2003	Chromium (Total)	0.38	mg/l	
IW001	10/29/2003	Chromium, Dissolved	0.32	mg/l	
IW001	12/9/2003	Chromium (Total)	0.32	mg/l	
IW001	12/9/2003	Chromium, Dissolved	0.32	mg/l	
IW001	1/8/2004	Chromium (Total)	0.5	mg/l	U
IW001	1/8/2004	Chromium, Dissolved	0.5	mg/l	U
IW001	3/4/2004	Chromium (Total)	0.33	mg/l	
IW001	3/4/2004	Chromium, Dissolved	0.26	mg/l	
IW001	4/1/2004	Chromium (Total)	0.1	mg/l	
IW001	4/1/2004	Chromium, Dissolved	0.09	mg/l	
IW001	5/17/2004	Chromium (Total)	0.2	mg/l	U
IW001	5/17/2004	Chromium, Dissolved	0.2	mg/l	U
IW001	6/10/2004	Chromium (Total)	0.14	mg/l	
IW001	6/10/2004	Chromium, Dissolved	0.11	mg/l	
IW001	7/14/2004	Chromium (Total)	0.1	mg/l	
IW001	7/14/2004	Chromium, Dissolved	0.08	mg/l	
IW001	8/11/2004	Chromium (Total)	0.05	mg/l	U
IW001	8/11/2004	Chromium, Dissolved	0.05	mg/l	U
IW001	9/15/2004	Chromium (Total)	0.2	mg/l	U
IW001	9/15/2004	Chromium, Dissolved	0.2	mg/l	U
IW001	10/6/2004	Chromium (Total)	0.5	mg/l	U
IW001	10/6/2004	Chromium, Dissolved	0.06	mg/l	
IW001	11/15/2004	Chromium (Total)	0.01	mg/l	U
IW001	11/15/2004	Chromium, Dissolved	0.01	mg/l	U
IW001	12/28/2004	Chromium (Total)	0.1	mg/l	
IW001	12/28/2004	Chromium, Dissolved	0.1	mg/l	
IW001	1/26/2005	Chromium (Total)	0.1	mg/l	U
IW001	1/26/2005	Chromium, Dissolved	0.1	mg/l	U
IW001	2/9/2005	Chromium (Total)	0.1	mg/l	U
IW001	2/9/2005	Chromium, Dissolved	0.1	mg/l	U
IW001	3/10/2005	Chromium (Total)	0.1	mg/l	U
IW001	3/10/2005	Chromium, Dissolved	0.1	mg/l	U
IW001	4/12/2005	Chromium (Total)	0.1	mg/l	U
IW001	4/12/2005	Chromium, Dissolved	0.1	mg/l	U
IW001	5/12/2005	Chromium (Total)	0.1	mg/l	U
IW001	5/12/2005	Chromium, Dissolved	0.1	mg/l	U
IW001	6/9/2005	Chromium (Total)	0.07	mg/l	
IW001	6/9/2005	Chromium, Dissolved	0.07	mg/l	
IW001	7/7/2005	Chromium (Total)	0.05	mg/l	
IW001	7/7/2005	Chromium, Dissolved	0.06	mg/l	
IW001	2/6/2006	Chromium	0.015	mg/l	U
IW001	7/20/2006	Chromium	0.02	mg/l	
IW002	9/19/2002	Chromium, Dissolved	3.17	mg/l	
IW002	6/11/2003	Chromium (Total)	3.92	mg/l	
IW002	6/11/2003	Chromium, Dissolved	4.02	mg/l	
IW002	7/2/2003	Chromium (Total)	0.5	mg/l	U
IW002	7/2/2003	Chromium, Dissolved	0.5	mg/l	U
IW002	7/8/2003	Chromium (Total)	0.09	mg/l	
IW002	7/8/2003	Chromium, Dissolved	0.09	mg/l	
IW002	7/15/2003	Chromium (Total)	0.05	mg/l	U
IW002	7/15/2003	Chromium, Dissolved	0.05	mg/l	U
IW002	7/30/2003	Chromium (Total)	0.5	mg/l	U
IW002	7/30/2003	Chromium, Dissolved	0.5	mg/l	U
IW002	8/21/2003	Chromium (Total)	0.13	mg/l	
IW002	8/21/2003	Chromium, Dissolved	0.19	mg/l	
IW002	9/30/2003	Chromium (Total)	4.13	mg/l	
IW002	9/30/2003	Chromium, Dissolved	2.04	mg/l	
IW002	10/29/2003	Chromium (Total)	0.11	mg/l	
IW002	10/29/2003	Chromium, Dissolved	0.11	mg/l	
IW002	12/10/2003	Chromium (Total)	0.16	mg/l	
IW002	12/10/2003	Chromium, Dissolved	0.15	mg/l	
IW002	1/8/2004	Chromium (Total)	0.5	mg/l	U
IW002	1/8/2004	Chromium, Dissolved	0.5	mg/l	U
IW002	2/23/2004	Chromium (Total)	0.11	mg/l	
IW002	2/23/2004	Chromium, Dissolved	0.1	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW002	4/6/2004	Chromium (Total)	0.5	mg/l	U
IW002	4/6/2004	Chromium, Dissolved	0.5	mg/l	U
IW002	5/13/2004	Chromium (Total)	0.5	mg/l	U
IW002	5/13/2004	Chromium, Dissolved	0.5	mg/l	U
IW002	6/10/2004	Chromium (Total)	0.09	mg/l	
IW002	6/10/2004	Chromium, Dissolved	0.07	mg/l	
IW002	7/8/2004	Chromium (Total)	0.11	mg/l	
IW002	7/8/2004	Chromium, Dissolved	0.09	mg/l	
IW002	8/16/2004	Chromium (Total)	1.2	mg/l	
IW002	8/16/2004	Chromium, Dissolved	0.5	mg/l	U
IW002	9/9/2004	Chromium (Total)	0.05	mg/l	U
IW002	9/9/2004	Chromium, Dissolved	0.05	mg/l	U
IW002	10/7/2004	Chromium (Total)	0.5	mg/l	U
IW002	10/7/2004	Chromium, Dissolved	0.5	mg/l	U
IW002	11/11/2004	Chromium (Total)	0.1	mg/l	U
IW002	11/11/2004	Chromium, Dissolved	0.1	mg/l	U
IW002	12/29/2004	Chromium (Total)	0.1	mg/l	U
IW002	12/29/2004	Chromium, Dissolved	0.1	mg/l	U
IW002	1/19/2005	Chromium (Total)	0.04	mg/l	
IW002	1/19/2005	Chromium, Dissolved	0.4	mg/l	
IW002	1/27/2005	Chromium (Total)	0.2	mg/l	
IW002	1/27/2005	Chromium, Dissolved	0.1	mg/l	
IW002	2/10/2005	Chromium (Total)	0.1	mg/l	U
IW002	2/10/2005	Chromium, Dissolved	0.1	mg/l	U
IW002	3/15/2005	Chromium (Total)	0.1	mg/l	U
IW002	3/15/2005	Chromium, Dissolved	0.1	mg/l	U
IW002	4/14/2005	Chromium (Total)	0.1	mg/l	U
IW002	4/14/2005	Chromium, Dissolved	0.1	mg/l	U
IW002	5/17/2005	Chromium (Total)	1.1	mg/l	
IW002	5/17/2005	Chromium, Dissolved	0.1	mg/l	U
IW002	6/15/2005	Chromium (Total)	0.07	mg/l	
IW002	6/15/2005	Chromium, Dissolved	0.07	mg/l	
IW002	7/12/2005	Chromium (Total)	0.05	mg/l	U
IW002	7/12/2005	Chromium, Dissolved	0.05	mg/l	U
IW002	2/6/2006	Chromium	0.0166	mg/l	
IW002	7/20/2006	Chromium	0.0154	mg/l	
IW003	12/17/2003	Chromium (Total)	0.27	mg/l	
IW003	12/17/2003	Chromium, Dissolved	0.27	mg/l	
IW003	6/3/2004	Chromium (Total)	0.13	mg/l	
IW003	6/3/2004	Chromium, Dissolved	0.11	mg/l	
IW003	7/8/2004	Chromium (Total)	0.17	mg/l	
IW003	7/8/2004	Chromium, Dissolved	0.43	mg/l	
IW003	8/18/2004	Chromium (Total)	0.16	mg/l	
IW003	8/18/2004	Chromium, Dissolved	0.15	mg/l	
IW003	10/11/2004	Chromium (Total)	0.5	mg/l	U
IW003	10/11/2004	Chromium, Dissolved	0.5	mg/l	U
IW003	1/6/2005	Chromium (Total)	0.2	mg/l	
IW003	1/6/2005	Chromium, Dissolved	0.2	mg/l	
IW003	1/27/2005	Chromium (Total)	0.1	mg/l	U
IW003	1/27/2005	Chromium, Dissolved	0.1	mg/l	U
IW003	2/21/2005	Chromium (Total)	0.2	mg/l	
IW003	2/21/2005	Chromium, Dissolved	0.1	mg/l	
IW003	3/17/2005	Chromium (Total)	0.2	mg/l	
IW003	3/17/2005	Chromium, Dissolved	0.2	mg/l	
IW003	4/19/2005	Chromium (Total)	0.2	mg/l	
IW003	4/19/2005	Chromium, Dissolved	0.2	mg/l	
IW003	6/1/2005	Chromium (Total)	0.1	mg/l	
IW003	6/1/2005	Chromium, Dissolved	0.09	mg/l	
IW003	6/21/2005	Chromium (Total)	0.07	mg/l	
IW003	6/21/2005	Chromium, Dissolved	0.16	mg/l	
IW003	7/21/2005	Chromium (Total)	0.1	mg/l	
IW003	7/21/2005	Chromium, Dissolved	0.1	mg/l	
IW003	2/6/2006	Chromium	0.136	mg/l	
IW003	7/25/2006	Chromium	0.0305	mg/l	
IW004	12/18/2003	Chromium (Total)	0.62	mg/l	
IW004	12/18/2003	Chromium, Dissolved	0.64	mg/l	
IW004	12/18/2003	Chromium, Dissolved	0.2	mg/l	
IW004	6/9/2004	Chromium (Total)	0.17	mg/l	
IW004	6/9/2004	Chromium, Dissolved	0.16	mg/l	
IW004	7/8/2004	Chromium (Total)	0.17	mg/l	
IW004	7/8/2004	Chromium, Dissolved	0.19	mg/l	
IW004	8/18/2004	Chromium (Total)	0.14	mg/l	
IW004	8/18/2004	Chromium, Dissolved	0.14	mg/l	
IW004	10/11/2004	Chromium (Total)	0.5	mg/l	U
IW004	10/11/2004	Chromium, Dissolved	0.5	mg/l	U
IW004	1/6/2005	Chromium (Total)	0.2	mg/l	
IW004	1/6/2005	Chromium, Dissolved	0.2	mg/l	
IW004	1/27/2005	Chromium (Total)	0.1	mg/l	U
IW004	1/27/2005	Chromium, Dissolved	0.1	mg/l	U
IW004	2/22/2005	Chromium (Total)	0.1	mg/l	
IW004	2/22/2005	Chromium, Dissolved	0.1	mg/l	
IW004	3/21/2005	Chromium (Total)	0.1	mg/l	
IW004	3/21/2005	Chromium, Dissolved	0.1	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW004	4/19/2005	Chromium (Total)	0.1	mg/l	
IW004	4/19/2005	Chromium, Dissolved	0.1	mg/l	
IW004	6/1/2005	Chromium (Total)	0.09	mg/l	
IW004	6/1/2005	Chromium, Dissolved	0.06	mg/l	
IW004	6/21/2005	Chromium (Total)	0.05	mg/l	U
IW004	6/21/2005	Chromium, Dissolved	0.05	mg/l	U
IW004	7/21/2005	Chromium (Total)	0.1	mg/l	
IW004	7/21/2005	Chromium, Dissolved	0.1	mg/l	
IW004	2/6/2006	Chromium	0.0693	mg/l	
IW004	7/25/2006	Chromium	0.0216	mg/l	
IW005	2/25/2004	Chromium (Total)	0.19	mg/l	
IW005	6/9/2004	Chromium (Total)	0.12	mg/l	
IW005	6/9/2004	Chromium, Dissolved	0.11	mg/l	
IW005	7/8/2004	Chromium (Total)	0.12	mg/l	
IW005	7/8/2004	Chromium, Dissolved	0.1	mg/l	
IW005	10/11/2004	Chromium (Total)	0.5	mg/l	U
IW005	10/11/2004	Chromium, Dissolved	0.5	mg/l	U
IW005	12/1/2004	Chromium (Total)	0.51	mg/l	
IW005	12/1/2004	Chromium, Dissolved	0.52	mg/l	
IW005	1/6/2005	Chromium (Total)	0.4	mg/l	
IW005	1/6/2005	Chromium, Dissolved	0.4	mg/l	
IW005	1/27/2005	Chromium (Total)	0.1	mg/l	U
IW005	1/27/2005	Chromium, Dissolved	0.1	mg/l	U
IW005	2/22/2005	Chromium (Total)	0.3	mg/l	
IW005	2/22/2005	Chromium, Dissolved	0.3	mg/l	
IW005	3/21/2005	Chromium (Total)	0.1	mg/l	
IW005	3/21/2005	Chromium, Dissolved	0.1	mg/l	
IW005	4/20/2005	Chromium (Total)	0.1	mg/l	
IW005	4/20/2005	Chromium, Dissolved	0.1	mg/l	
IW005	6/1/2005	Chromium (Total)	0.2	mg/l	
IW005	6/1/2005	Chromium, Dissolved	0.18	mg/l	
IW005	6/22/2005	Chromium (Total)	0.09	mg/l	
IW005	6/22/2005	Chromium, Dissolved	0.11	mg/l	
IW005	7/13/2005	Chromium (Total)	0.3	mg/l	
IW005	7/13/2005	Chromium, Dissolved	0.4	mg/l	
IW005	2/6/2006	Chromium	0.591	mg/l	
IW005	7/26/2006	Chromium	0.252	mg/l	
IW006	12/18/2003	Chromium (Total)	0.06	mg/l	
IW006	2/25/2004	Chromium, Dissolved	0.07	mg/l	
IW006	6/9/2004	Chromium (Total)	0.17	mg/l	
IW006	6/9/2004	Chromium, Dissolved	0.13	mg/l	
IW006	7/20/2004	Chromium (Total)	0.17	mg/l	
IW006	7/20/2004	Chromium, Dissolved	0.15	mg/l	
IW006	8/18/2004	Chromium (Total)	0.11	mg/l	
IW006	8/18/2004	Chromium, Dissolved	0.12	mg/l	
IW006	10/13/2004	Chromium (Total)	0.5	mg/l	U
IW006	10/13/2004	Chromium, Dissolved	0.5	mg/l	U
IW006	12/1/2004	Chromium (Total)	0.41	mg/l	
IW006	12/1/2004	Chromium, Dissolved	0.36	mg/l	
IW006	1/10/2005	Chromium (Total)	0.3	mg/l	
IW006	1/10/2005	Chromium, Dissolved	0.3	mg/l	
IW006	1/31/2005	Chromium (Total)	0.2	mg/l	
IW006	1/31/2005	Chromium, Dissolved	0.2	mg/l	
IW006	2/22/2005	Chromium (Total)	0.3	mg/l	
IW006	2/22/2005	Chromium, Dissolved	0.3	mg/l	
IW006	3/22/2005	Chromium (Total)	0.2	mg/l	
IW006	3/22/2005	Chromium, Dissolved	0.2	mg/l	
IW006	4/20/2005	Chromium (Total)	0.2	mg/l	
IW006	4/20/2005	Chromium, Dissolved	0.3	mg/l	
IW006	5/31/2005	Chromium (Total)	0.2	mg/l	
IW006	5/31/2005	Chromium, Dissolved	7.8	mg/l	
IW006	6/22/2005	Chromium (Total)	0.16	mg/l	
IW006	6/22/2005	Chromium, Dissolved	0.18	mg/l	
IW006	7/13/2005	Chromium (Total)	0.2	mg/l	
IW006	7/13/2005	Chromium, Dissolved	0.2	mg/l	
IW006	2/7/2006	Chromium	0.286	mg/l	
IW006	7/26/2006	Chromium	0.0643	mg/l	
IW007	12/18/2003	Chromium (Total)	0.05	mg/l	U
IW007	2/26/2004	Chromium (Total)	0.01	mg/l	U
IW007	6/9/2004	Chromium (Total)	0.08	mg/l	
IW007	6/9/2004	Chromium, Dissolved	0.07	mg/l	
IW007	7/20/2004	Chromium (Total)	0.11	mg/l	
IW007	7/20/2004	Chromium, Dissolved	0.1	mg/l	
IW007	8/19/2004	Chromium (Total)	0.13	mg/l	
IW007	8/19/2004	Chromium, Dissolved	0.14	mg/l	
IW007	10/13/2004	Chromium (Total)	0.5	mg/l	U
IW007	10/13/2004	Chromium, Dissolved	0.5	mg/l	U
IW007	12/2/2004	Chromium (Total)	0.2	mg/l	
IW007	12/2/2004	Chromium, Dissolved	0.2	mg/l	
IW007	1/10/2005	Chromium (Total)	0.1	mg/l	
IW007	1/10/2005	Chromium, Dissolved	0.1	mg/l	
IW007	1/31/2005	Chromium (Total)	0.1	mg/l	U
IW007	1/31/2005	Chromium, Dissolved	0.1	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW007	2/22/2005	Chromium (Total)	0.1	mg/l	
IW007	2/22/2005	Chromium, Dissolved	0.1	mg/l	
IW007	4/20/2005	Chromium (Total)	0.1	mg/l	U
IW007	4/20/2005	Chromium, Dissolved	0.1	mg/l	U
IW007	5/31/2005	Chromium (Total)	0.1	mg/l	U
IW007	5/31/2005	Chromium, Dissolved	0.3	mg/l	
IW007	6/22/2005	Chromium (Total)	0.07	mg/l	
IW007	6/22/2005	Chromium, Dissolved	0.06	mg/l	
IW007	7/13/2005	Chromium (Total)	0.1	mg/l	U
IW007	7/13/2005	Chromium, Dissolved	0.1	mg/l	U
IW007	2/7/2006	Chromium	0.185	mg/l	
IW007	7/26/2006	Chromium	0.118	mg/l	
IW008	2/26/2004	Chromium (Total)	0.02	mg/l	
IW008	2/26/2004	Chromium, Dissolved	0.05	mg/l	U
IW008	6/9/2004	Chromium (Total)	0.07	mg/l	
IW008	6/9/2004	Chromium, Dissolved	0.06	mg/l	
IW008	7/20/2004	Chromium (Total)	0.18	mg/l	
IW008	7/20/2004	Chromium, Dissolved	0.16	mg/l	
IW008	8/19/2004	Chromium (Total)	0.07	mg/l	
IW008	8/19/2004	Chromium, Dissolved	0.06	mg/l	
IW008	10/13/2004	Chromium (Total)	0.5	mg/l	U
IW008	10/13/2004	Chromium, Dissolved	0.5	mg/l	U
IW008	12/2/2004	Chromium (Total)	0.1	mg/l	
IW008	12/2/2004	Chromium, Dissolved	0.1	mg/l	
IW008	1/11/2005	Chromium (Total)	0.1	mg/l	U
IW008	1/11/2005	Chromium, Dissolved	0.1	mg/l	
IW008	2/2/2005	Chromium (Total)	1.6	mg/l	
IW008	2/2/2005	Chromium, Dissolved	1.2	mg/l	
IW008	2/23/2005	Chromium (Total)	0.1	mg/l	
IW008	2/23/2005	Chromium, Dissolved	0.1	mg/l	
IW008	3/22/2005	Chromium (Total)	0.1	mg/l	
IW008	3/22/2005	Chromium, Dissolved	0.1	mg/l	U
IW008	4/25/2005	Chromium (Total)	0.11	mg/l	
IW008	4/25/2005	Chromium, Dissolved	0.11	mg/l	
IW008	5/31/2005	Chromium (Total)	0.1	mg/l	U
IW008	5/31/2005	Chromium, Dissolved	0.1	mg/l	U
IW008	6/22/2005	Chromium (Total)	0.06	mg/l	
IW008	6/22/2005	Chromium, Dissolved	0.05	mg/l	
IW008	2/7/2006	Chromium	0.128	mg/l	
IW008	7/26/2006	Chromium	0.023	mg/l	
IW009	6/9/2004	Chromium (Total)	0.11	mg/l	
IW009	6/9/2004	Chromium, Dissolved	0.1	mg/l	
IW009	7/20/2004	Chromium (Total)	0.13	mg/l	
IW009	7/20/2004	Chromium, Dissolved	0.1	mg/l	
IW009	8/19/2004	Chromium (Total)	0.08	mg/l	
IW009	8/19/2004	Chromium, Dissolved	0.07	mg/l	
IW009	10/14/2004	Chromium (Total)	0.5	mg/l	U
IW009	10/14/2004	Chromium, Dissolved	0.5	mg/l	U
IW009	12/6/2004	Chromium (Total)	0.24	mg/l	
IW009	12/6/2004	Chromium, Dissolved	0.18	mg/l	
IW009	1/11/2005	Chromium (Total)	0.2	mg/l	
IW009	1/11/2005	Chromium, Dissolved	0.2	mg/l	
IW009	2/2/2005	Chromium (Total)	0.11	mg/l	
IW009	2/2/2005	Chromium, Dissolved	2.2	mg/l	
IW009	2/23/2005	Chromium (Total)	0.1	mg/l	
IW009	2/23/2005	Chromium, Dissolved	0.1	mg/l	
IW009	3/23/2005	Chromium (Total)	0.1	mg/l	
IW009	3/23/2005	Chromium, Dissolved	0.1	mg/l	
IW009	4/25/2005	Chromium (Total)	0.12	mg/l	
IW009	4/25/2005	Chromium, Dissolved	0.11	mg/l	
IW009	5/31/2005	Chromium (Total)	0.2	mg/l	
IW009	5/31/2005	Chromium, Dissolved	0.2	mg/l	
IW009	6/23/2005	Chromium (Total)	0.09	mg/l	
IW009	6/23/2005	Chromium, Dissolved	0.08	mg/l	
IW009	7/13/2005	Chromium (Total)	0.1	mg/l	U
IW009	7/13/2005	Chromium, Dissolved	0.1	mg/l	U
IW009	2/7/2006	Chromium	0.121	mg/l	
IW009	7/27/2006	Chromium	0.0557	mg/l	
IW010	12/18/2003	Chromium (Total)	0.09	mg/l	
IW010	2/26/2004	Chromium (Total)	0.14	mg/l	
IW010	2/26/2004	Chromium, Dissolved	0.13	mg/l	
IW010	6/9/2004	Chromium (Total)	0.09	mg/l	
IW010	6/9/2004	Chromium, Dissolved	0.08	mg/l	
IW010	7/21/2004	Chromium (Total)	0.17	mg/l	
IW010	7/21/2004	Chromium, Dissolved	0.14	mg/l	
IW010	8/19/2004	Chromium (Total)	0.23	mg/l	
IW010	8/19/2004	Chromium, Dissolved	0.27	mg/l	
IW010	10/14/2004	Chromium (Total)	0.5	mg/l	U
IW010	10/14/2004	Chromium, Dissolved	0.5	mg/l	U
IW010	12/7/2004	Chromium (Total)	0.79	mg/l	
IW010	12/7/2004	Chromium, Dissolved	0.71	mg/l	
IW010	1/11/2005	Chromium (Total)	0.4	mg/l	
IW010	1/11/2005	Chromium, Dissolved	0.4	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW010	2/2/2005	Chromium (Total)	2.1	mg/l	
IW010	2/2/2005	Chromium, Dissolved	1.9	mg/l	
IW010	2/24/2005	Chromium (Total)	0.4	mg/l	
IW010	2/24/2005	Chromium, Dissolved	0.3	mg/l	
IW010	3/23/2005	Chromium (Total)	0.4	mg/l	
IW010	3/23/2005	Chromium, Dissolved	0.4	mg/l	
IW010	4/25/2005	Chromium (Total)	0.44	mg/l	
IW010	4/25/2005	Chromium, Dissolved	0.43	mg/l	
IW010	5/31/2005	Chromium (Total)	1.5	mg/l	
IW010	5/31/2005	Chromium, Dissolved	0.5	mg/l	
IW010	6/23/2005	Chromium (Total)	0.42	mg/l	
IW010	6/23/2005	Chromium, Dissolved	0.37	mg/l	
IW010	7/13/2005	Chromium (Total)	0.4	mg/l	
IW010	7/13/2005	Chromium, Dissolved	0.4	mg/l	
IW010	2/7/2006	Chromium	0.11	mg/l	
IW010	7/27/2006	Chromium	0.0236	mg/l	
IW011	12/18/2003	Chromium (Total)	0.05	mg/l	U
IW011	12/18/2003	Chromium, Dissolved	0.05	mg/l	U
IW011	6/8/2004	Chromium (Total)	0.05	mg/l	
IW011	6/8/2004	Chromium, Dissolved	0.05	mg/l	U
IW011	7/21/2004	Chromium (Total)	0.09	mg/l	
IW011	7/21/2004	Chromium, Dissolved	0.05	mg/l	
IW011	8/19/2004	Chromium (Total)	0.06	mg/l	
IW011	8/19/2004	Chromium, Dissolved	0.06	mg/l	
IW011	10/14/2004	Chromium (Total)	0.5	mg/l	U
IW011	10/14/2004	Chromium, Dissolved	0.5	mg/l	U
IW011	12/7/2004	Chromium (Total)	0.26	mg/l	
IW011	12/7/2004	Chromium, Dissolved	0.2	mg/l	
IW011	1/12/2005	Chromium (Total)	0.1	mg/l	U
IW011	1/12/2005	Chromium, Dissolved	0.1	mg/l	U
IW011	2/2/2005	Chromium (Total)	1.4	mg/l	
IW011	2/2/2005	Chromium, Dissolved	1	mg/l	
IW011	2/24/2005	Chromium (Total)	0.1	mg/l	U
IW011	2/24/2005	Chromium, Dissolved	0.1	mg/l	U
IW011	3/23/2005	Chromium (Total)	0.1	mg/l	U
IW011	3/23/2005	Chromium, Dissolved	0.1	mg/l	U
IW011	4/26/2005	Chromium (Total)	0.1	mg/l	U
IW011	4/26/2005	Chromium, Dissolved	0.1	mg/l	U
IW011	5/26/2005	Chromium (Total)	0.1	mg/l	U
IW011	5/26/2005	Chromium, Dissolved	0.1	mg/l	U
IW011	6/23/2005	Chromium (Total)	0.05	mg/l	U
IW011	6/23/2005	Chromium, Dissolved	0.05	mg/l	U
IW011	7/14/2005	Chromium (Total)	0.1	mg/l	U
IW011	7/14/2005	Chromium, Dissolved	0.1	mg/l	U
IW011	2/8/2006	Chromium	0.0694	mg/l	
IW011	7/26/2006	Chromium	0.0272	mg/l	
IW012	6/8/2004	Chromium (Total)	0.08	mg/l	
IW012	6/8/2004	Chromium, Dissolved	0.06	mg/l	
IW012	8/19/2004	Chromium (Total)	0.06	mg/l	
IW012	8/19/2004	Chromium, Dissolved	0.07	mg/l	
IW012	10/14/2004	Chromium (Total)	0.5	mg/l	U
IW012	10/14/2004	Chromium, Dissolved	0.5	mg/l	U
IW012	2/3/2005	Chromium (Total)	0.2	mg/l	
IW012	2/3/2005	Chromium, Dissolved	0.1	mg/l	
IW012	3/30/2005	Chromium (Total)	0.1	mg/l	U
IW012	3/30/2005	Chromium, Dissolved	0.1	mg/l	U
IW012	6/23/2005	Chromium (Total)	0.05	mg/l	
IW012	6/23/2005	Chromium, Dissolved	0.05	mg/l	U
IW012	7/14/2005	Chromium (Total)	0.1	mg/l	U
IW012	7/14/2005	Chromium, Dissolved	0.1	mg/l	U
IW013	2/10/2004	Chromium (Total)	0.15	mg/l	
IW013	2/10/2004	Chromium, Dissolved	0.15	mg/l	
IW013	6/8/2004	Chromium (Total)	0.3	mg/l	
IW013	6/8/2004	Chromium, Dissolved	0.3	mg/l	
IW013	7/21/2004	Chromium (Total)	0.45	mg/l	
IW013	7/21/2004	Chromium, Dissolved	0.38	mg/l	
IW013	8/19/2004	Chromium (Total)	0.19	mg/l	
IW013	8/19/2004	Chromium, Dissolved	0.18	mg/l	
IW013	10/19/2004	Chromium (Total)	0.75	mg/l	
IW013	10/19/2004	Chromium, Dissolved	0.6	mg/l	
IW013	12/7/2004	Chromium (Total)	1.29	mg/l	
IW013	12/7/2004	Chromium, Dissolved	0.7	mg/l	
IW013	1/12/2005	Chromium (Total)	0.7	mg/l	
IW013	1/12/2005	Chromium, Dissolved	0.7	mg/l	
IW013	2/3/2005	Chromium (Total)	1	mg/l	
IW013	2/3/2005	Chromium, Dissolved	0.7	mg/l	
IW013	2/24/2005	Chromium (Total)	0.6	mg/l	
IW013	2/24/2005	Chromium, Dissolved	0.5	mg/l	
IW013	3/24/2005	Chromium (Total)	0.5	mg/l	
IW013	3/24/2005	Chromium, Dissolved	0.5	mg/l	
IW013	4/26/2005	Chromium (Total)	0.7	mg/l	
IW013	4/26/2005	Chromium, Dissolved	0.7	mg/l	
IW013	5/25/2005	Chromium (Total)	0.04	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW013	5/25/2005	Chromium, Dissolved	0.32	mg/l	
IW013	6/23/2005	Chromium (Total)	0.42	mg/l	
IW013	6/23/2005	Chromium, Dissolved	0.39	mg/l	
IW013	7/14/2005	Chromium (Total)	0.5	mg/l	
IW013	7/14/2005	Chromium, Dissolved	0.5	mg/l	
IW013	2/8/2006	Chromium	0.418	mg/l	
IW013	7/27/2006	Chromium	0.0585	mg/l	
IW014	2/11/2004	Chromium (Total)	0.05	mg/l	U
IW014	2/11/2004	Chromium, Dissolved	0.05	mg/l	U
IW014	6/10/2004	Chromium (Total)	0.07	mg/l	
IW014	6/10/2004	Chromium, Dissolved	0.06	mg/l	
IW014	7/21/2004	Chromium (Total)	0.08	mg/l	
IW014	7/21/2004	Chromium, Dissolved	0.05	mg/l	U
IW014	8/19/2004	Chromium (Total)	0.05	mg/l	U
IW014	8/19/2004	Chromium, Dissolved	0.05	mg/l	U
IW014	10/19/2004	Chromium (Total)	0.9	mg/l	
IW014	10/19/2004	Chromium, Dissolved	0.9	mg/l	
IW014	12/7/2004	Chromium (Total)	0.32	mg/l	
IW014	12/7/2004	Chromium, Dissolved	0.2	mg/l	
IW014	1/13/2005	Chromium (Total)	0.1	mg/l	U
IW014	1/13/2005	Chromium, Dissolved	0.02	mg/l	
IW014	2/3/2005	Chromium (Total)	0.1	mg/l	
IW014	2/3/2005	Chromium, Dissolved	0.1	mg/l	
IW014	2/24/2005	Chromium (Total)	0.1	mg/l	U
IW014	2/24/2005	Chromium, Dissolved	0.1	mg/l	U
IW014	3/24/2005	Chromium (Total)	0.1	mg/l	U
IW014	3/24/2005	Chromium, Dissolved	0.1	mg/l	U
IW014	4/26/2005	Chromium (Total)	0.1	mg/l	U
IW014	4/26/2005	Chromium, Dissolved	0.1	mg/l	U
IW014	5/25/2005	Chromium (Total)	0.01	mg/l	U
IW014	5/25/2005	Chromium, Dissolved	0.05	mg/l	
IW014	6/28/2005	Chromium (Total)	0.08	mg/l	
IW014	6/28/2005	Chromium, Dissolved	0.08	mg/l	
IW014	7/14/2005	Chromium (Total)	0.1	mg/l	U
IW014	7/14/2005	Chromium, Dissolved	0.1	mg/l	U
IW014	2/13/2006	Chromium	0.199	mg/l	
IW014	7/25/2006	Chromium	0.072	mg/l	
IW015	2/25/2004	Chromium (Total)	0.24	mg/l	
IW015	2/25/2004	Chromium, Dissolved	0.22	mg/l	
IW015	6/3/2004	Chromium (Total)	0.1	mg/l	
IW015	6/3/2004	Chromium, Dissolved	0.09	mg/l	
IW015	7/8/2004	Chromium (Total)	0.27	mg/l	
IW015	7/8/2004	Chromium, Dissolved	0.19	mg/l	
IW015	8/18/2004	Chromium (Total)	0.15	mg/l	
IW015	8/18/2004	Chromium, Dissolved	0.15	mg/l	
IW015	10/11/2004	Chromium (Total)	0.5	mg/l	U
IW015	10/11/2004	Chromium, Dissolved	0.5	mg/l	U
IW015	1/5/2005	Chromium (Total)	0.3	mg/l	
IW015	1/5/2005	Chromium, Dissolved	0.02	mg/l	
IW015	2/21/2005	Chromium (Total)	0.3	mg/l	
IW015	2/21/2005	Chromium, Dissolved	0.2	mg/l	
IW015	3/17/2005	Chromium (Total)	0.2	mg/l	
IW015	3/17/2005	Chromium, Dissolved	0.2	mg/l	
IW015	4/19/2005	Chromium (Total)	0.2	mg/l	
IW015	4/19/2005	Chromium, Dissolved	0.2	mg/l	
IW015	6/1/2005	Chromium (Total)	0.17	mg/l	
IW015	6/1/2005	Chromium, Dissolved	0.12	mg/l	
IW015	6/21/2005	Chromium (Total)	0.24	mg/l	
IW015	6/21/2005	Chromium, Dissolved	0.18	mg/l	
IW015	7/21/2005	Chromium (Total)	0.21	mg/l	
IW015	7/21/2005	Chromium, Dissolved	0.21	mg/l	
IW015	2/9/2006	Chromium	0.301	mg/l	
IW015	7/25/2006	Chromium	0.157	mg/l	
IW016	2/11/2004	Chromium (Total)	0.13	mg/l	
IW016	2/11/2004	Chromium, Dissolved	0.12	mg/l	
IW016	6/3/2004	Chromium (Total)	0.07	mg/l	
IW016	6/3/2004	Chromium, Dissolved	0.07	mg/l	
IW016	7/7/2004	Chromium (Total)	0.5	mg/l	U
IW016	7/7/2004	Chromium, Dissolved	0.5	mg/l	U
IW016	8/17/2004	Chromium (Total)	0.5	mg/l	U
IW016	8/17/2004	Chromium, Dissolved	0.5	mg/l	U
IW016	10/10/2004	Chromium (Total)	0.5	mg/l	U
IW016	10/10/2004	Chromium, Dissolved	0.5	mg/l	U
IW016	11/22/2004	Chromium (Total)	0.2	mg/l	
IW016	11/22/2004	Chromium, Dissolved	0.2	mg/l	
IW016	1/4/2005	Chromium (Total)	0.1	mg/l	
IW016	1/4/2005	Chromium, Dissolved	0.1	mg/l	
IW016	1/27/2005	Chromium (Total)	0.2	mg/l	
IW016	1/27/2005	Chromium, Dissolved	0.1	mg/l	U
IW016	2/16/2005	Chromium (Total)	0.2	mg/l	
IW016	2/16/2005	Chromium, Dissolved	0.1	mg/l	
IW016	3/15/2005	Chromium (Total)	0.1	mg/l	U
IW016	3/15/2005	Chromium, Dissolved	0.1	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW016	4/19/2005	Chromium (Total)	0.2	mg/l	
IW016	4/19/2005	Chromium, Dissolved	0.2	mg/l	
IW016	6/1/2005	Chromium (Total)	0.14	mg/l	
IW016	6/1/2005	Chromium, Dissolved	0.08	mg/l	
IW016	6/21/2005	Chromium (Total)	0.07	mg/l	
IW016	6/21/2005	Chromium, Dissolved	0.07	mg/l	
IW016	7/20/2005	Chromium (Total)	0.09	mg/l	
IW016	7/20/2005	Chromium, Dissolved	0.09	mg/l	
IW016	2/8/2006	Chromium	0.138	mg/l	
IW016	7/25/2006	Chromium	0.0484	mg/l	
IW018	2/6/2006	Chromium	2.88	mg/l	
IW018	7/21/2006	Chromium	0.015	mg/l	U
IW019	2/7/2006	Chromium	1.06	mg/l	
IW019	7/24/2006	Chromium	1.14	mg/l	
IW020	2/7/2006	Chromium	0.777	mg/l	
IW020	7/24/2006	Chromium	0.898	mg/l	
IW021	2/7/2006	Chromium	0.701	mg/l	
IW021	7/24/2006	Chromium	0.93	mg/l	
IW022	2/7/2006	Chromium	0.526	mg/l	
IW022	7/25/2006	Chromium	0.489	mg/l	
IW023	2/7/2006	Chromium	0.552	mg/l	
IW023	7/25/2006	Chromium	0.158	mg/l	
IW024	2/8/2006	Chromium	1.28	mg/l	
IW024	7/21/2006	Chromium	1.29	mg/l	
IW025	2/8/2006	Chromium	0.377	mg/l	
IW025	7/21/2006	Chromium	0.645	mg/l	
IW026	2/8/2006	Chromium	0.499	mg/l	
IW026	7/21/2006	Chromium	0.618	mg/l	
IW027	2/8/2006	Chromium	0.591	mg/l	
IW027	7/21/2006	Chromium	0.699	mg/l	
IW028	6/16/2005	Chromium (Total)	0.49	mg/l	
IW028	6/16/2005	Chromium, Dissolved	0.54	mg/l	
IW028	2/8/2006	Chromium	0.991	mg/l	
IW028	7/21/2006	Chromium	0.652	mg/l	
LordVWV	1/23/2006	Chromium	0.0677	mg/l	
LordVWV	6/27/2006	Chromium	0.015	mg/l	U
MW001	5/31/2001	Chromium (Total)	0.05	mg/l	U
MW001	5/31/2001	Chromium (Total)	0.05	mg/l	U
MW001	2/7/2002	Chromium, Dissolved	0.05	mg/l	U
MW001	9/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW001	1/26/2004	Chromium, Dissolved	0.01	mg/l	U
MW001	7/28/2004	Chromium, Dissolved	0.01	mg/l	U
MW001	1/12/2005	Chromium, Dissolved	0.01	mg/l	U
MW001	5/26/2005	Chromium, Dissolved	0.02	mg/l	
MW001	1/27/2006	Chromium	0.0343	mg/l	
MW001	7/13/2006	Chromium	0.0308	mg/l	
MW002	5/22/2001	Chromium (Total)	0.05	mg/l	U
MW002	1/24/2002	Chromium, Dissolved	0.05	mg/l	U
MW002	9/16/2002	Chromium, Dissolved	0.05	mg/l	U
MW002	1/20/2004	Chromium, Dissolved	0.02	mg/l	
MW002	6/23/2004	Chromium, Dissolved	0.02	mg/l	
MW002	1/4/2005	Chromium, Dissolved	0.03	mg/l	
MW002	6/6/2005	Chromium, Dissolved	0.06	mg/l	
MW002	1/24/2006	Chromium	0.0642	mg/l	
MW002	7/6/2006	Chromium	0.0339	mg/l	
MW002A	12/9/2002	Chromium, Dissolved	0.05	mg/l	U
MW002A	1/20/2004	Chromium, Dissolved	0.02	mg/l	
MW002A	6/23/2004	Chromium, Dissolved	0.02	mg/l	
MW002A	1/4/2005	Chromium, Dissolved	0.04	mg/l	
MW002A	6/6/2005	Chromium, Dissolved	0.03	mg/l	
MW002A	1/24/2006	Chromium	0.0268	mg/l	
MW002A	7/6/2006	Chromium	0.0787	mg/l	
MW003	5/24/2001	Chromium (Total)	2.9	mg/l	
MW003	1/30/2002	Chromium, Dissolved	1.45	mg/l	
MW003	9/18/2002	Chromium, Dissolved	1.85	mg/l	
MW003	1/20/2004	Chromium, Dissolved	0.14	mg/l	
MW003	6/29/2004	Chromium, Dissolved	0.5	mg/l	
MW003	1/6/2005	Chromium, Dissolved	0.3	mg/l	
MW003	6/3/2005	Chromium, Dissolved	0.18	mg/l	
MW003	1/25/2006	Chromium	0.194	mg/l	
MW003	7/7/2006	Chromium	0.187	mg/l	
MW004	5/24/2001	Chromium (Total)	0.05	mg/l	U
MW004	5/24/2001	Chromium (Total)	0.67	mg/l	
MW004	1/28/2002	Chromium, Dissolved	1.3	mg/l	
MW004	9/18/2002	Chromium, Dissolved	0.39	mg/l	
MW004	1/19/2004	Chromium, Dissolved	0.1	mg/l	
MW004	6/24/2004	Chromium, Dissolved	0.12	mg/l	
MW004	1/4/2005	Chromium, Dissolved	0.6	mg/l	
MW004	6/6/2005	Chromium, Dissolved	0.93	mg/l	
MW004	1/25/2006	Chromium	1.5	mg/l	
MW004	7/7/2006	Chromium	1.79	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW004A	5/23/2001	Chromium (Total)	0.13	mg/l	
MW004A	1/28/2002	Chromium, Dissolved	0.15	mg/l	
MW004A	9/17/2002	Chromium, Dissolved	0.17	mg/l	
MW004A	1/19/2004	Chromium, Dissolved	0.07	mg/l	
MW004A	6/24/2004	Chromium, Dissolved	0.09	mg/l	
MW004A	1/4/2005	Chromium, Dissolved	0.15	mg/l	
MW004A	6/6/2005	Chromium, Dissolved	0.13	mg/l	
MW004A	1/25/2006	Chromium	0.175	mg/l	
MW004A	7/7/2006	Chromium	0.177	mg/l	
MW005	2/11/2002	Chromium, Dissolved	0.05	mg/l	U
MW005	6/30/2005	Chromium, Dissolved	0.03	mg/l	
MW005	1/27/2006	Chromium	0.0202	mg/l	
MW005	7/13/2006	Chromium	0.0344	mg/l	
MW006	2/11/2002	Chromium, Dissolved	0.05	mg/l	U
MW007	5/24/2001	Chromium (Total)	0.45	mg/l	
MW007	5/24/2001	Chromium (Total)	0.05	mg/l	U
MW007	1/30/2002	Chromium, Dissolved	0.11	mg/l	
MW007	9/12/2002	Chromium, Dissolved	0.3	mg/l	
MW007	1/21/2004	Chromium, Dissolved	0.03	mg/l	
MW007	6/23/2004	Chromium, Dissolved	0.02	mg/l	
MW007	1/4/2005	Chromium, Dissolved	0.03	mg/l	
MW007	6/3/2005	Chromium, Dissolved	0.02	mg/l	
MW007	1/24/2006	Chromium	0.015	mg/l	U
MW007	7/7/2006	Chromium	0.0232	mg/l	
MW007A	5/23/2001	Chromium (Total)	0.05	mg/l	U
MW007A	1/29/2002	Chromium, Dissolved	0.19	mg/l	
MW007A	9/17/2002	Chromium, Dissolved	0.27	mg/l	
MW007A	1/21/2004	Chromium, Dissolved	0.24	mg/l	
MW007A	6/29/2004	Chromium, Dissolved	0.16	mg/l	
MW007A	1/10/2005	Chromium, Dissolved	0.33	mg/l	
MW007A	6/3/2005	Chromium, Dissolved	0.25	mg/l	
MW007A	1/26/2006	Chromium	0.53	mg/l	
MW007A	7/7/2006	Chromium	0.367	mg/l	
MW008	5/31/2001	Chromium (Total)	5.66	mg/l	
MW008	8/29/2001	Chromium (Total)	0.68	mg/l	
MW008	8/29/2001	Chromium (Total)	0.79	mg/l	
MW008	8/29/2001	Chromium, Dissolved	0.52	mg/l	
MW008	8/29/2001	Chromium, Dissolved	0.44	mg/l	
MW008	9/27/2001	Chromium, Dissolved	1.75	mg/l	
MW008	2/4/2002	Chromium, Dissolved	3.54	mg/l	
MW008	9/18/2002	Chromium, Dissolved	4.99	mg/l	
MW008	6/9/2003	Chromium (Total)	5.22	mg/l	
MW008	6/9/2003	Chromium, Dissolved	5.16	mg/l	
MW008	6/30/2003	Chromium (Total)	3.37	mg/l	
MW008	6/30/2003	Chromium, Dissolved	3.24	mg/l	
MW008	7/9/2003	Chromium (Total)	4.02	mg/l	
MW008	7/9/2003	Chromium, Dissolved	4.13	mg/l	
MW008	7/15/2003	Chromium (Total)	3.85	mg/l	
MW008	7/15/2003	Chromium, Dissolved	4.14	mg/l	
MW008	7/28/2003	Chromium (Total)	2.1	mg/l	
MW008	7/28/2003	Chromium, Dissolved	2.13	mg/l	
MW008	8/21/2003	Chromium (Total)	4.67	mg/l	
MW008	8/21/2003	Chromium, Dissolved	4.52	mg/l	
MW008	9/29/2003	Chromium (Total)	4.9	mg/l	
MW008	9/29/2003	Chromium, Dissolved	4.66	mg/l	
MW008	10/27/2003	Chromium (Total)	5.55	mg/l	
MW008	10/27/2003	Chromium, Dissolved	5.21	mg/l	
MW008	12/4/2003	Chromium (Total)	4.79	mg/l	
MW008	12/4/2003	Chromium, Dissolved	4.7	mg/l	
MW008	1/5/2004	Chromium (Total)	3.34	mg/l	
MW008	1/5/2004	Chromium, Dissolved	3.55	mg/l	
MW008	3/1/2004	Chromium (Total)	3.81	mg/l	
MW008	3/1/2004	Chromium, Dissolved	3.16	mg/l	
MW008	3/31/2004	Chromium (Total)	3.31	mg/l	
MW008	3/31/2004	Chromium, Dissolved	3.11	mg/l	
MW008	5/4/2004	Chromium (Total)	3.67	mg/l	
MW008	5/4/2004	Chromium, Dissolved	3.9	mg/l	
MW008	6/7/2004	Chromium (Total)	4.35	mg/l	
MW008	6/7/2004	Chromium, Dissolved	4.13	mg/l	
MW008	7/7/2004	Chromium (Total)	3.33	mg/l	
MW008	7/7/2004	Chromium, Dissolved	4.17	mg/l	
MW008	8/10/2004	Chromium (Total)	2.42	mg/l	
MW008	8/10/2004	Chromium, Dissolved	2.28	mg/l	
MW008	9/16/2004	Chromium (Total)	3.92	mg/l	
MW008	9/16/2004	Chromium, Dissolved	4.44	mg/l	
MW008	10/4/2004	Chromium (Total)	3.08	mg/l	
MW008	10/4/2004	Chromium, Dissolved	2.78	mg/l	
MW008	11/8/2004	Chromium (Total)	3.04	mg/l	
MW008	11/8/2004	Chromium, Dissolved	3.43	mg/l	
MW008	12/16/2004	Chromium (Total)	4.27	mg/l	
MW008	12/16/2004	Chromium, Dissolved	2.56	mg/l	
MW008	1/13/2005	Chromium (Total)	2.13	mg/l	
MW008	1/13/2005	Chromium, Dissolved	2.19	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW008	2/8/2005	Chromium (Total)	2.32	mg/l	
MW008	2/8/2005	Chromium, Dissolved	2.56	mg/l	
MW008	3/8/2005	Chromium (Total)	0.57	mg/l	
MW008	3/8/2005	Chromium, Dissolved	0.28	mg/l	
MW008	4/6/2005	Chromium (Total)	0.42	mg/l	
MW008	4/6/2005	Chromium, Dissolved	0.12	mg/l	
MW008	5/11/2005	Chromium (Total)	0.13	mg/l	
MW008	5/11/2005	Chromium, Dissolved	0.12	mg/l	
MW008	6/7/2005	Chromium (Total)	0.09	mg/l	
MW008	6/7/2005	Chromium, Dissolved	0.04	mg/l	
MW008	7/6/2005	Chromium (Total)	0.05	mg/l	
MW008	7/6/2005	Chromium, Dissolved	0.04	mg/l	
MW008	2/9/2006	Chromium	0.0515	mg/l	
MW008	7/18/2006	Chromium	0.0221	mg/l	
MW008A	5/29/2001	Chromium (Total)	5.63	mg/l	
MW008A	8/29/2001	Chromium (Total)	5.01	mg/l	
MW008A	8/29/2001	Chromium (Total)	4.89	mg/l	
MW008A	8/29/2001	Chromium, Dissolved	5.23	mg/l	
MW008A	8/29/2001	Chromium, Dissolved	5.32	mg/l	
MW008A	2/4/2002	Chromium, Dissolved	6.57	mg/l	
MW008A	9/18/2002	Chromium, Dissolved	6.1	mg/l	
MW008A	6/9/2003	Chromium (Total)	5.47	mg/l	
MW008A	6/9/2003	Chromium, Dissolved	5.6	mg/l	
MW008A	6/30/2003	Chromium (Total)	5.21	mg/l	
MW008A	6/30/2003	Chromium, Dissolved	5.17	mg/l	
MW008A	7/9/2003	Chromium (Total)	2.01	mg/l	
MW008A	7/9/2003	Chromium, Dissolved	5.22	mg/l	
MW008A	7/15/2003	Chromium (Total)	4.95	mg/l	
MW008A	7/15/2003	Chromium, Dissolved	5.28	mg/l	
MW008A	7/29/2003	Chromium (Total)	4.52	mg/l	
MW008A	7/29/2003	Chromium, Dissolved	4.38	mg/l	
MW008A	8/21/2003	Chromium (Total)	3.86	mg/l	
MW008A	8/21/2003	Chromium, Dissolved	3.24	mg/l	
MW008A	9/29/2003	Chromium (Total)	3	mg/l	
MW008A	9/29/2003	Chromium, Dissolved	2.87	mg/l	
MW008A	10/27/2003	Chromium (Total)	3.16	mg/l	
MW008A	10/27/2003	Chromium, Dissolved	2.99	mg/l	
MW008A	12/4/2003	Chromium (Total)	3.18	mg/l	
MW008A	12/4/2003	Chromium, Dissolved	3.19	mg/l	
MW008A	1/5/2004	Chromium (Total)	3.33	mg/l	
MW008A	1/5/2004	Chromium, Dissolved	3.12	mg/l	
MW008A	3/1/2004	Chromium (Total)	3.18	mg/l	
MW008A	3/1/2004	Chromium, Dissolved	3.77	mg/l	
MW008A	3/31/2004	Chromium (Total)	3.66	mg/l	
MW008A	3/31/2004	Chromium, Dissolved	3.85	mg/l	
MW008A	5/4/2004	Chromium (Total)	3.73	mg/l	
MW008A	5/4/2004	Chromium, Dissolved	3.38	mg/l	
MW008A	6/7/2004	Chromium (Total)	3.93	mg/l	
MW008A	6/7/2004	Chromium, Dissolved	3.82	mg/l	
MW008A	7/7/2004	Chromium (Total)	4.08	mg/l	
MW008A	7/7/2004	Chromium, Dissolved	7.74	mg/l	
MW008A	8/10/2004	Chromium (Total)	3.83	mg/l	
MW008A	8/10/2004	Chromium, Dissolved	3.83	mg/l	
MW008A	9/16/2004	Chromium (Total)	3.83	mg/l	
MW008A	9/16/2004	Chromium, Dissolved	3.84	mg/l	
MW008A	10/4/2004	Chromium (Total)	3.75	mg/l	
MW008A	10/4/2004	Chromium, Dissolved	3.75	mg/l	
MW008A	11/8/2004	Chromium (Total)	3.75	mg/l	
MW008A	11/8/2004	Chromium, Dissolved	3.75	mg/l	
MW008A	12/16/2004	Chromium (Total)	3.51	mg/l	
MW008A	12/16/2004	Chromium, Dissolved	3.56	mg/l	
MW008A	1/6/2005	Chromium (Total)	3.31	mg/l	
MW008A	1/6/2005	Chromium, Dissolved	2.83	mg/l	
MW008A	2/7/2005	Chromium (Total)	2.77	mg/l	
MW008A	2/7/2005	Chromium, Dissolved	2.66	mg/l	
MW008A	3/8/2005	Chromium (Total)	1.95	mg/l	
MW008A	3/8/2005	Chromium, Dissolved	1.73	mg/l	
MW008A	4/6/2005	Chromium (Total)	1.49	mg/l	
MW008A	4/6/2005	Chromium, Dissolved	0.182	mg/l	
MW008A	5/10/2005	Chromium (Total)	0.42	mg/l	
MW008A	5/10/2005	Chromium, Dissolved	0.1	mg/l	
MW008A	6/7/2005	Chromium (Total)	0.21	mg/l	
MW008A	6/7/2005	Chromium, Dissolved	0.09	mg/l	
MW008A	7/6/2005	Chromium (Total)	0.13	mg/l	
MW008A	7/6/2005	Chromium, Dissolved	0.11	mg/l	
MW008A	2/9/2006	Chromium	0.205	mg/l	
MW008A	7/18/2006	Chromium	0.151	mg/l	
MW008M	2/4/2002	Chromium, Dissolved	5.69	mg/l	
MW008M	6/9/2003	Chromium (Total)	5.43	mg/l	
MW008M	6/9/2003	Chromium, Dissolved	2.57	mg/l	
MW008M	6/30/2003	Chromium (Total)	5.24	mg/l	
MW008M	6/30/2003	Chromium, Dissolved	5.29	mg/l	
MW008M	7/9/2003	Chromium (Total)	4.29	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW008M	7/9/2003	Chromium, Dissolved	5.37	mg/l	
MW008M	7/15/2003	Chromium (Total)	5.78	mg/l	
MW008M	7/15/2003	Chromium, Dissolved	5.52	mg/l	
MW008M	7/29/2003	Chromium (Total)	5.33	mg/l	
MW008M	7/29/2003	Chromium, Dissolved	5.72	mg/l	
MW008M	8/21/2003	Chromium (Total)	5.32	mg/l	
MW008M	8/21/2003	Chromium, Dissolved	5.36	mg/l	
MW008M	9/29/2003	Chromium (Total)	5.7	mg/l	
MW008M	9/29/2003	Chromium, Dissolved	5.36	mg/l	
MW008M	10/27/2003	Chromium (Total)	5.49	mg/l	
MW008M	10/27/2003	Chromium, Dissolved	5.33	mg/l	
MW008M	12/4/2003	Chromium (Total)	5.77	mg/l	
MW008M	12/4/2003	Chromium, Dissolved	5.92	mg/l	
MW008M	1/6/2004	Chromium (Total)	5.45	mg/l	
MW008M	1/6/2004	Chromium, Dissolved	5.56	mg/l	
MW008M	3/1/2004	Chromium (Total)	5.29	mg/l	
MW008M	3/1/2004	Chromium, Dissolved	5.22	mg/l	
MW008M	4/1/2004	Chromium (Total)	3.18	mg/l	
MW008M	4/1/2004	Chromium, Dissolved	4.88	mg/l	
MW008M	5/4/2004	Chromium (Total)	4.91	mg/l	
MW008M	5/4/2004	Chromium, Dissolved	5.01	mg/l	
MW008M	6/7/2004	Chromium (Total)	2.4	mg/l	
MW008M	6/7/2004	Chromium, Dissolved	1.81	mg/l	
MW008M	7/7/2004	Chromium (Total)	0.44	mg/l	
MW008M	7/7/2004	Chromium, Dissolved	0.18	mg/l	
MW008M	8/10/2004	Chromium (Total)	1.78	mg/l	
MW008M	8/10/2004	Chromium, Dissolved	1.99	mg/l	
MW008M	9/16/2004	Chromium (Total)	0.75	mg/l	
MW008M	9/16/2004	Chromium, Dissolved	0.19	mg/l	
MW008M	10/4/2004	Chromium (Total)	0.59	mg/l	
MW008M	10/4/2004	Chromium, Dissolved	0.18	mg/l	
MW008M	11/9/2004	Chromium (Total)	0.5	mg/l	
MW008M	11/9/2004	Chromium, Dissolved	0.19	mg/l	
MW008M	12/16/2004	Chromium (Total)	0.22	mg/l	
MW008M	12/16/2004	Chromium, Dissolved	0.16	mg/l	
MW008M	1/17/2005	Chromium (Total)	0.17	mg/l	
MW008M	1/17/2005	Chromium, Dissolved	0.15	mg/l	
MW008M	2/8/2005	Chromium (Total)	0.13	mg/l	
MW008M	2/8/2005	Chromium, Dissolved	0.13	mg/l	
MW008M	3/8/2005	Chromium (Total)	0.14	mg/l	
MW008M	3/8/2005	Chromium, Dissolved	0.12	mg/l	
MW008M	4/6/2005	Chromium (Total)	0.13	mg/l	
MW008M	4/6/2005	Chromium, Dissolved	0.1	mg/l	
MW008M	5/11/2005	Chromium (Total)	0.1	mg/l	
MW008M	5/11/2005	Chromium, Dissolved	0.1	mg/l	
MW008M	6/7/2005	Chromium (Total)	0.1	mg/l	
MW008M	6/7/2005	Chromium, Dissolved	0.09	mg/l	
MW008M	7/6/2005	Chromium (Total)	0.37	mg/l	
MW008M	7/6/2005	Chromium, Dissolved	0.1	mg/l	
MW008M	2/10/2006	Chromium	0.215	mg/l	
MW008M	7/19/2006	Chromium	0.165	mg/l	
MW009	5/31/2001	Chromium (Total)	0.08	mg/l	
MW009	1/29/2002	Chromium, Dissolved	0.1	mg/l	
MW009	9/17/2002	Chromium, Dissolved	0.22	mg/l	
MW009	1/20/2004	Chromium, Dissolved	0.04	mg/l	
MW009	6/24/2004	Chromium, Dissolved	0.03	mg/l	
MW009	1/4/2005	Chromium, Dissolved	0.19	mg/l	
MW009	6/6/2005	Chromium, Dissolved	0.12	mg/l	
MW009	2/2/2006	Chromium	0.0728	mg/l	
MW009	7/13/2006	Chromium	0.015	mg/l	U
MW009A	5/24/2001	Chromium (Total)	0.05	mg/l	U
MW009A	9/27/2001	Chromium, Dissolved	1.4	mg/l	
MW009A	1/28/2002	Chromium, Dissolved	1.36	mg/l	
MW009A	9/18/2002	Chromium, Dissolved	1.31	mg/l	
MW009A	1/20/2004	Chromium, Dissolved	1.38	mg/l	
MW009A	7/8/2004	Chromium, Dissolved	0.14	mg/l	
MW009A	1/11/2005	Chromium, Dissolved	1.05	mg/l	
MW009A	6/6/2005	Chromium, Dissolved	0.93	mg/l	
MW009A	2/2/2006	Chromium	0.938	mg/l	
MW009A	7/13/2006	Chromium	0.88	mg/l	
MW010	5/24/2001	Chromium (Total)	0.05	mg/l	U
MW010	5/24/2001	Chromium (Total)	0.22	mg/l	
MW010	1/29/2002	Chromium, Dissolved	0.35	mg/l	
MW010	9/17/2002	Chromium, Dissolved	0.27	mg/l	
MW010	1/21/2004	Chromium, Dissolved	0.01	mg/l	
MW010	6/23/2004	Chromium, Dissolved	0.01	mg/l	
MW010	1/3/2005	Chromium, Dissolved	0.08	mg/l	
MW010	6/6/2005	Chromium, Dissolved	0.06	mg/l	
MW010	1/24/2006	Chromium	0.0586	mg/l	
MW010	6/30/2006	Chromium	0.062	mg/l	
MW011	5/31/2001	Chromium (Total)	4.4	mg/l	
MW011	8/30/2001	Chromium (Total)	4.21	mg/l	
MW011	8/30/2001	Chromium (Total)	4.25	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011	8/30/2001	Chromium, Dissolved	4.15	mg/l	
MW011	8/30/2001	Chromium, Dissolved	4.12	mg/l	
MW011	1/31/2002	Chromium, Dissolved	4.6	mg/l	
MW011	9/19/2002	Chromium, Dissolved	4.76	mg/l	
MW011	6/10/2003	Chromium (Total)	4.67	mg/l	
MW011	6/10/2003	Chromium, Dissolved	4.53	mg/l	
MW011	7/1/2003	Chromium (Total)	4.41	mg/l	
MW011	7/1/2003	Chromium, Dissolved	4.85	mg/l	
MW011	7/8/2003	Chromium (Total)	4.51	mg/l	
MW011	7/8/2003	Chromium, Dissolved	4.64	mg/l	
MW011	7/14/2003	Chromium (Total)	4.4	mg/l	
MW011	7/14/2003	Chromium, Dissolved	4.4	mg/l	
MW011	7/29/2003	Chromium (Total)	5.02	mg/l	
MW011	7/29/2003	Chromium, Dissolved	4.88	mg/l	
MW011	8/19/2003	Chromium (Total)	4.33	mg/l	
MW011	8/19/2003	Chromium, Dissolved	4.26	mg/l	
MW011	9/29/2003	Chromium (Total)	4.4	mg/l	
MW011	9/29/2003	Chromium, Dissolved	4.49	mg/l	
MW011	10/28/2003	Chromium (Total)	4.52	mg/l	
MW011	10/28/2003	Chromium, Dissolved	4.34	mg/l	
MW011	12/8/2003	Chromium (Total)	4.36	mg/l	
MW011	12/8/2003	Chromium, Dissolved	4.47	mg/l	
MW011	1/6/2004	Chromium (Total)	4.68	mg/l	
MW011	1/6/2004	Chromium, Dissolved	4.45	mg/l	
MW011	3/2/2004	Chromium (Total)	4.06	mg/l	
MW011	3/2/2004	Chromium, Dissolved	4.08	mg/l	
MW011	4/1/2004	Chromium (Total)	4.28	mg/l	
MW011	4/1/2004	Chromium, Dissolved	4.3	mg/l	
MW011	5/18/2004	Chromium (Total)	4.31	mg/l	
MW011	5/18/2004	Chromium, Dissolved	4.11	mg/l	
MW011	6/14/2004	Chromium (Total)	3.93	mg/l	
MW011	6/14/2004	Chromium, Dissolved	3.79	mg/l	
MW011	7/13/2004	Chromium (Total)	3.96	mg/l	
MW011	7/13/2004	Chromium, Dissolved	3.04	mg/l	
MW011	8/12/2004	Chromium (Total)	3.92	mg/l	
MW011	8/12/2004	Chromium, Dissolved	3.56	mg/l	
MW011	9/15/2004	Chromium (Total)	4.21	mg/l	
MW011	9/15/2004	Chromium, Dissolved	3.94	mg/l	
MW011	10/5/2004	Chromium (Total)	3.88	mg/l	
MW011	10/5/2004	Chromium, Dissolved	3.98	mg/l	
MW011	11/16/2004	Chromium (Total)	3.87	mg/l	
MW011	11/16/2004	Chromium, Dissolved	4.1	mg/l	
MW011	12/29/2004	Chromium (Total)	3.86	mg/l	
MW011	12/29/2004	Chromium, Dissolved	3.77	mg/l	
MW011	1/25/2005	Chromium (Total)	3.14	mg/l	
MW011	1/25/2005	Chromium, Dissolved	3.44	mg/l	
MW011	2/8/2005	Chromium (Total)	2.79	mg/l	
MW011	2/8/2005	Chromium, Dissolved	2.97	mg/l	
MW011	3/9/2005	Chromium (Total)	2.92	mg/l	
MW011	3/9/2005	Chromium, Dissolved	2.91	mg/l	
MW011	4/12/2005	Chromium (Total)	0.43	mg/l	
MW011	4/12/2005	Chromium, Dissolved	0.42	mg/l	
MW011	5/12/2005	Chromium (Total)	3.38	mg/l	
MW011	5/12/2005	Chromium, Dissolved	3.35	mg/l	
MW011	6/8/2005	Chromium (Total)	3.08	mg/l	
MW011	6/8/2005	Chromium, Dissolved	3.19	mg/l	
MW011	7/11/2005	Chromium (Total)	3.52	mg/l	
MW011	7/11/2005	Chromium, Dissolved	3.24	mg/l	
MW011	2/9/2006	Chromium	3.9	mg/l	
MW011	7/19/2006	Chromium	3.81	mg/l	
MW011A	5/22/2001	Chromium (Total)	0.05	mg/l	U
MW011A	1/28/2002	Chromium, Dissolved	0.11	mg/l	
MW011A	9/12/2002	Chromium, Dissolved	0.38	mg/l	
MW011A	6/10/2003	Chromium (Total)	0.4	mg/l	
MW011A	6/10/2003	Chromium, Dissolved	0.38	mg/l	
MW011A	7/1/2003	Chromium (Total)	0.39	mg/l	
MW011A	7/1/2003	Chromium, Dissolved	0.41	mg/l	
MW011A	7/8/2003	Chromium (Total)	0.34	mg/l	
MW011A	7/8/2003	Chromium, Dissolved	0.32	mg/l	
MW011A	7/14/2003	Chromium (Total)	0.29	mg/l	
MW011A	7/14/2003	Chromium, Dissolved	0.25	mg/l	
MW011A	7/29/2003	Chromium (Total)	0.21	mg/l	
MW011A	7/29/2003	Chromium, Dissolved	0.14	mg/l	
MW011A	8/19/2003	Chromium (Total)	0.17	mg/l	
MW011A	8/19/2003	Chromium, Dissolved	0.12	mg/l	
MW011A	9/29/2003	Chromium (Total)	0.13	mg/l	
MW011A	9/29/2003	Chromium, Dissolved	0.09	mg/l	
MW011A	10/28/2003	Chromium (Total)	0.13	mg/l	
MW011A	10/28/2003	Chromium, Dissolved	0.09	mg/l	
MW011A	12/8/2003	Chromium (Total)	0.12	mg/l	
MW011A	12/8/2003	Chromium, Dissolved	0.1	mg/l	
MW011A	1/6/2004	Chromium (Total)	0.19	mg/l	
MW011A	1/6/2004	Chromium, Dissolved	0.16	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011A	3/4/2004	Chromium (Total)	0.05	mg/l	U
MW011A	3/4/2004	Chromium, Dissolved	1.07	mg/l	
MW011A	4/1/2004	Chromium (Total)	3.62	mg/l	
MW011A	4/1/2004	Chromium, Dissolved	3.69	mg/l	
MW011A	5/18/2004	Chromium (Total)	2.84	mg/l	
MW011A	5/18/2004	Chromium, Dissolved	2.75	mg/l	
MW011A	6/14/2004	Chromium (Total)	3.18	mg/l	
MW011A	6/14/2004	Chromium, Dissolved	2.64	mg/l	
MW011A	7/12/2004	Chromium (Total)	2.37	mg/l	
MW011A	7/12/2004	Chromium, Dissolved	2.04	mg/l	
MW011A	8/12/2004	Chromium (Total)	3.5	mg/l	
MW011A	8/12/2004	Chromium, Dissolved	2.73	mg/l	
MW011A	9/15/2004	Chromium (Total)	2.45	mg/l	
MW011A	9/15/2004	Chromium, Dissolved	2.13	mg/l	
MW011A	10/7/2004	Chromium (Total)	1.67	mg/l	
MW011A	10/7/2004	Chromium, Dissolved	1.69	mg/l	
MW011A	11/16/2004	Chromium (Total)	2.24	mg/l	
MW011A	11/16/2004	Chromium, Dissolved	2.23	mg/l	
MW011A	12/29/2004	Chromium (Total)	1.71	mg/l	
MW011A	12/29/2004	Chromium, Dissolved	1.87	mg/l	
MW011A	1/25/2005	Chromium (Total)	3.17	mg/l	
MW011A	1/25/2005	Chromium, Dissolved	3.22	mg/l	
MW011A	2/8/2005	Chromium (Total)	3.27	mg/l	
MW011A	2/8/2005	Chromium, Dissolved	3.55	mg/l	
MW011A	3/9/2005	Chromium (Total)	4	mg/l	
MW011A	3/9/2005	Chromium, Dissolved	4.04	mg/l	
MW011A	4/11/2005	Chromium (Total)	3.91	mg/l	
MW011A	4/11/2005	Chromium, Dissolved	3.89	mg/l	
MW011A	5/11/2005	Chromium (Total)	3.64	mg/l	
MW011A	5/11/2005	Chromium, Dissolved	3.83	mg/l	
MW011A	6/8/2005	Chromium (Total)	3.47	mg/l	
MW011A	6/8/2005	Chromium, Dissolved	3.44	mg/l	
MW011A	7/11/2005	Chromium (Total)	3.59	mg/l	
MW011A	7/11/2005	Chromium, Dissolved	3.55	mg/l	
MW011A	2/10/2006	Chromium	3.75	mg/l	
MW011A	7/19/2006	Chromium	4.32	mg/l	
MW011M	10/1/2001	Chromium, Dissolved	4.65	mg/l	
MW011M	10/1/2001	Chromium, Dissolved	1.84	mg/l	
MW011M	2/4/2002	Chromium, Dissolved	2.43	mg/l	
MW011M	6/10/2003	Chromium (Total)	2.81	mg/l	
MW011M	6/10/2003	Chromium, Dissolved	2.9	mg/l	
MW011M	7/1/2003	Chromium (Total)	3.38	mg/l	
MW011M	7/1/2003	Chromium, Dissolved	5.7	mg/l	
MW011M	7/8/2003	Chromium (Total)	2.94	mg/l	
MW011M	7/8/2003	Chromium, Dissolved	3.01	mg/l	
MW011M	7/14/2003	Chromium (Total)	2.93	mg/l	
MW011M	7/14/2003	Chromium, Dissolved	3.01	mg/l	
MW011M	7/30/2003	Chromium (Total)	3.26	mg/l	
MW011M	7/30/2003	Chromium, Dissolved	3.38	mg/l	
MW011M	8/19/2003	Chromium (Total)	3.15	mg/l	
MW011M	8/19/2003	Chromium, Dissolved	2.95	mg/l	
MW011M	9/29/2003	Chromium (Total)	2.79	mg/l	
MW011M	9/29/2003	Chromium, Dissolved	2.9	mg/l	
MW011M	10/28/2003	Chromium (Total)	2.8	mg/l	
MW011M	10/28/2003	Chromium, Dissolved	2.68	mg/l	
MW011M	12/4/2003	Chromium (Total)	2.93	mg/l	
MW011M	12/4/2003	Chromium, Dissolved	2.98	mg/l	
MW011M	1/6/2004	Chromium (Total)	2.66	mg/l	
MW011M	1/6/2004	Chromium, Dissolved	2.43	mg/l	
MW011M	3/2/2004	Chromium (Total)	4	mg/l	
MW011M	3/2/2004	Chromium, Dissolved	3.99	mg/l	
MW011M	4/1/2004	Chromium (Total)	4.92	mg/l	
MW011M	4/1/2004	Chromium, Dissolved	2.65	mg/l	
MW011M	5/18/2004	Chromium (Total)	2.34	mg/l	
MW011M	5/18/2004	Chromium, Dissolved	2.37	mg/l	
MW011M	6/14/2004	Chromium (Total)	0.67	mg/l	
MW011M	6/14/2004	Chromium, Dissolved	0.06	mg/l	
MW011M	7/13/2004	Chromium (Total)	0.44	mg/l	
MW011M	7/13/2004	Chromium, Dissolved	0.05	mg/l	U
MW011M	8/16/2004	Chromium (Total)	0.24	mg/l	
MW011M	8/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW011M	9/15/2004	Chromium (Total)	0.15	mg/l	
MW011M	9/15/2004	Chromium, Dissolved	0.09	mg/l	
MW011M	10/5/2004	Chromium (Total)	0.17	mg/l	
MW011M	10/5/2004	Chromium, Dissolved	0.18	mg/l	
MW011M	11/16/2004	Chromium (Total)	0.15	mg/l	
MW011M	11/16/2004	Chromium, Dissolved	0.11	mg/l	
MW011M	12/29/2004	Chromium (Total)	0.2	mg/l	
MW011M	12/29/2004	Chromium, Dissolved	0.23	mg/l	
MW011M	1/25/2005	Chromium (Total)	0.29	mg/l	
MW011M	1/25/2005	Chromium, Dissolved	0.27	mg/l	
MW011M	2/9/2005	Chromium (Total)	0.06	mg/l	
MW011M	2/9/2005	Chromium, Dissolved	0.02	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011M	3/9/2005	Chromium (Total)	0.42	mg/l	
MW011M	3/9/2005	Chromium, Dissolved	0.42	mg/l	
MW011M	4/12/2005	Chromium (Total)	3.28	mg/l	
MW011M	4/12/2005	Chromium, Dissolved	3.13	mg/l	
MW011M	5/12/2005	Chromium (Total)	0.41	mg/l	
MW011M	5/12/2005	Chromium, Dissolved	0.43	mg/l	
MW011M	6/8/2005	Chromium (Total)	0.44	mg/l	
MW011M	6/8/2005	Chromium, Dissolved	0.39	mg/l	
MW011M	7/11/2005	Chromium (Total)	0.42	mg/l	
MW011M	7/11/2005	Chromium, Dissolved	0.5	mg/l	U
MW011M	2/10/2006	Chromium	0.319	mg/l	
MW011M	7/19/2006	Chromium	0.267	mg/l	
MW012	5/30/2001	Chromium (Total)	3.35	mg/l	
MW012	8/27/2001	Chromium (Total)	3.06	mg/l	
MW012	8/27/2001	Chromium (Total)	3.06	mg/l	
MW012	8/27/2001	Chromium, Dissolved	2.99	mg/l	
MW012	8/27/2001	Chromium, Dissolved	3.02	mg/l	
MW012	1/31/2002	Chromium, Dissolved	3.15	mg/l	
MW012	9/18/2002	Chromium, Dissolved	3.82	mg/l	
MW012	6/10/2003	Chromium (Total)	2.96	mg/l	
MW012	6/10/2003	Chromium, Dissolved	2.84	mg/l	
MW012	7/2/2003	Chromium (Total)	2.54	mg/l	
MW012	7/2/2003	Chromium, Dissolved	2.39	mg/l	
MW012	7/7/2003	Chromium (Total)	3	mg/l	
MW012	7/7/2003	Chromium, Dissolved	3.08	mg/l	
MW012	7/14/2003	Chromium (Total)	3.64	mg/l	
MW012	7/14/2003	Chromium, Dissolved	3.24	mg/l	
MW012	7/30/2003	Chromium (Total)	3.28	mg/l	
MW012	7/30/2003	Chromium, Dissolved	3.42	mg/l	
MW012	8/20/2003	Chromium (Total)	1.66	mg/l	
MW012	8/20/2003	Chromium, Dissolved	1.54	mg/l	
MW012	9/30/2003	Chromium (Total)	3.95	mg/l	
MW012	9/30/2003	Chromium, Dissolved	3.87	mg/l	
MW012	10/28/2003	Chromium (Total)	4.27	mg/l	
MW012	10/28/2003	Chromium, Dissolved	4.12	mg/l	
MW012	12/8/2003	Chromium (Total)	3.29	mg/l	
MW012	12/8/2003	Chromium, Dissolved	3.19	mg/l	
MW012	1/7/2004	Chromium (Total)	2.82	mg/l	
MW012	1/7/2004	Chromium, Dissolved	2.67	mg/l	
MW012	2/18/2004	Chromium (Total)	3.76	mg/l	
MW012	2/18/2004	Chromium, Dissolved	2.18	mg/l	
MW012	4/6/2004	Chromium (Total)	2.98	mg/l	
MW012	4/6/2004	Chromium, Dissolved	2.67	mg/l	
MW012	5/6/2004	Chromium (Total)	2.94	mg/l	
MW012	5/6/2004	Chromium, Dissolved	2.7	mg/l	
MW012	6/8/2004	Chromium (Total)	3.29	mg/l	
MW012	6/8/2004	Chromium, Dissolved	2.84	mg/l	
MW012	7/13/2004	Chromium (Total)	2.95	mg/l	
MW012	7/13/2004	Chromium, Dissolved	2.51	mg/l	
MW012	8/12/2004	Chromium (Total)	3.49	mg/l	
MW012	8/12/2004	Chromium, Dissolved	2.98	mg/l	
MW012	9/9/2004	Chromium (Total)	3.08	mg/l	
MW012	9/9/2004	Chromium, Dissolved	2.35	mg/l	
MW012	10/6/2004	Chromium (Total)	1.47	mg/l	
MW012	10/6/2004	Chromium, Dissolved	1.52	mg/l	
MW012	11/10/2004	Chromium (Total)	1.42	mg/l	
MW012	11/10/2004	Chromium, Dissolved	1.57	mg/l	
MW012	12/28/2004	Chromium (Total)	1.24	mg/l	
MW012	12/28/2004	Chromium, Dissolved	1.39	mg/l	
MW012	1/18/2005	Chromium (Total)	1.47	mg/l	
MW012	1/18/2005	Chromium, Dissolved	1.4	mg/l	
MW012	2/9/2005	Chromium (Total)	2.9	mg/l	
MW012	2/9/2005	Chromium, Dissolved	1.8	mg/l	
MW012	3/10/2005	Chromium (Total)	1.34	mg/l	
MW012	3/10/2005	Chromium, Dissolved	1.55	mg/l	
MW012	4/13/2005	Chromium (Total)	1.92	mg/l	
MW012	4/13/2005	Chromium, Dissolved	1.45	mg/l	
MW012	5/17/2005	Chromium (Total)	1.14	mg/l	
MW012	5/17/2005	Chromium, Dissolved	1.25	mg/l	
MW012	6/9/2005	Chromium (Total)	1.44	mg/l	
MW012	6/9/2005	Chromium, Dissolved	1.2	mg/l	
MW012	7/11/2005	Chromium (Total)	1.27	mg/l	
MW012	7/11/2005	Chromium, Dissolved	1.18	mg/l	
MW012	2/10/2006	Chromium	0.104	mg/l	
MW012	7/20/2006	Chromium	0.0284	mg/l	
MW012A	5/22/2001	Chromium (Total)	0.05	mg/l	U
MW012A	1/28/2002	Chromium, Dissolved	0.05	mg/l	U
MW012A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW012A	6/10/2003	Chromium (Total)	0.05	mg/l	U
MW012A	6/10/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	7/2/2003	Chromium (Total)	0.05	mg/l	U
MW012A	7/2/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	7/7/2003	Chromium (Total)	0.05	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW012A	7/7/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	7/14/2003	Chromium (Total)	0.05	mg/l	U
MW012A	7/14/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	7/30/2003	Chromium (Total)	0.05	mg/l	U
MW012A	7/30/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	8/20/2003	Chromium (Total)	0.05	mg/l	U
MW012A	8/20/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	9/30/2003	Chromium (Total)	0.05	mg/l	U
MW012A	9/30/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	10/28/2003	Chromium (Total)	0.05	mg/l	U
MW012A	10/28/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	12/9/2003	Chromium (Total)	0.05	mg/l	U
MW012A	12/9/2003	Chromium, Dissolved	0.05	mg/l	U
MW012A	1/7/2004	Chromium (Total)	0.05	mg/l	U
MW012A	1/7/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	2/19/2004	Chromium (Total)	0.05	mg/l	U
MW012A	2/19/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	4/6/2004	Chromium (Total)	0.05	mg/l	U
MW012A	4/6/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	5/6/2004	Chromium (Total)	0.05	mg/l	U
MW012A	5/6/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	6/8/2004	Chromium (Total)	0.05	mg/l	U
MW012A	6/8/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	7/14/2004	Chromium (Total)	0.05	mg/l	U
MW012A	7/14/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	8/12/2004	Chromium (Total)	0.05	mg/l	U
MW012A	8/12/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	9/9/2004	Chromium (Total)	0.05	mg/l	U
MW012A	9/9/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	10/6/2004	Chromium (Total)	0.05	mg/l	U
MW012A	10/6/2004	Chromium, Dissolved	0.05	mg/l	U
MW012A	11/10/2004	Chromium (Total)	0.01	mg/l	U
MW012A	11/10/2004	Chromium, Dissolved	0.01	mg/l	U
MW012A	12/28/2004	Chromium (Total)	0.01	mg/l	U
MW012A	12/28/2004	Chromium, Dissolved	0.01	mg/l	U
MW012A	1/18/2005	Chromium (Total)	0.01	mg/l	U
MW012A	1/18/2005	Chromium, Dissolved	0.01	mg/l	U
MW012A	2/10/2005	Chromium (Total)	0.01	mg/l	U
MW012A	2/10/2005	Chromium, Dissolved	0.01	mg/l	U
MW012A	3/10/2005	Chromium (Total)	0.01	mg/l	U
MW012A	3/10/2005	Chromium, Dissolved	0.01	mg/l	U
MW012A	4/13/2005	Chromium (Total)	0.01	mg/l	U
MW012A	4/13/2005	Chromium, Dissolved	0.01	mg/l	U
MW012A	5/17/2005	Chromium (Total)	0.01	mg/l	U
MW012A	5/17/2005	Chromium, Dissolved	0.01	mg/l	U
MW012A	6/14/2005	Chromium (Total)	0.01	mg/l	U
MW012A	6/14/2005	Chromium, Dissolved	0.01	mg/l	U
MW012A	7/12/2005	Chromium (Total)	0.01	mg/l	U
MW012A	7/12/2005	Chromium, Dissolved	0.01	mg/l	U
MW012A	2/10/2006	Chromium	0.015	mg/l	U
MW012A	7/20/2006	Chromium	0.015	mg/l	U
MW012M	2/4/2002	Chromium, Dissolved	1.01	mg/l	
MW012M	6/10/2003	Chromium (Total)	1.81	mg/l	
MW012M	6/10/2003	Chromium, Dissolved	1.73	mg/l	
MW012M	7/2/2003	Chromium (Total)	1.81	mg/l	
MW012M	7/2/2003	Chromium, Dissolved	1.82	mg/l	
MW012M	7/7/2003	Chromium (Total)	1.29	mg/l	
MW012M	7/7/2003	Chromium, Dissolved	1.3	mg/l	
MW012M	7/14/2003	Chromium (Total)	1.52	mg/l	
MW012M	7/14/2003	Chromium, Dissolved	1.51	mg/l	
MW012M	7/30/2003	Chromium (Total)	1.55	mg/l	
MW012M	7/30/2003	Chromium, Dissolved	1.55	mg/l	
MW012M	8/20/2003	Chromium (Total)	3.12	mg/l	
MW012M	8/20/2003	Chromium, Dissolved	2.61	mg/l	
MW012M	9/30/2003	Chromium (Total)	1.37	mg/l	
MW012M	9/30/2003	Chromium, Dissolved	1.25	mg/l	
MW012M	10/28/2003	Chromium (Total)	1.48	mg/l	
MW012M	10/28/2003	Chromium, Dissolved	1.48	mg/l	
MW012M	12/9/2003	Chromium (Total)	1.59	mg/l	
MW012M	12/9/2003	Chromium, Dissolved	1.54	mg/l	
MW012M	1/7/2004	Chromium (Total)	1.15	mg/l	
MW012M	1/7/2004	Chromium, Dissolved	1.12	mg/l	
MW012M	2/19/2004	Chromium (Total)	1.66	mg/l	
MW012M	2/19/2004	Chromium, Dissolved	1.67	mg/l	
MW012M	4/6/2004	Chromium (Total)	1.68	mg/l	
MW012M	4/6/2004	Chromium, Dissolved	1.73	mg/l	
MW012M	5/6/2004	Chromium (Total)	1.54	mg/l	
MW012M	5/6/2004	Chromium, Dissolved	1.55	mg/l	
MW012M	6/8/2004	Chromium (Total)	1.37	mg/l	
MW012M	6/8/2004	Chromium, Dissolved	1.25	mg/l	
MW012M	7/14/2004	Chromium (Total)	0.69	mg/l	
MW012M	7/14/2004	Chromium, Dissolved	0.6	mg/l	
MW012M	8/12/2004	Chromium (Total)	0.05	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW012M	8/12/2004	Chromium, Dissolved	0.05	mg/l	U
MW012M	9/9/2004	Chromium (Total)	0.05	mg/l	U
MW012M	9/9/2004	Chromium, Dissolved	0.05	mg/l	U
MW012M	10/6/2004	Chromium (Total)	0.07	mg/l	
MW012M	10/6/2004	Chromium, Dissolved	0.05	mg/l	U
MW012M	11/10/2004	Chromium (Total)	0.04	mg/l	
MW012M	11/10/2004	Chromium, Dissolved	0.03	mg/l	
MW012M	12/28/2004	Chromium (Total)	0.04	mg/l	
MW012M	12/28/2004	Chromium, Dissolved	0.03	mg/l	
MW012M	1/18/2005	Chromium (Total)	0.03	mg/l	
MW012M	1/18/2005	Chromium, Dissolved	0.03	mg/l	
MW012M	2/9/2005	Chromium (Total)	0.02	mg/l	
MW012M	2/9/2005	Chromium, Dissolved	0.03	mg/l	
MW012M	3/10/2005	Chromium (Total)	0.02	mg/l	
MW012M	3/10/2005	Chromium, Dissolved	0.02	mg/l	
MW012M	4/13/2005	Chromium (Total)	0.02	mg/l	
MW012M	4/13/2005	Chromium, Dissolved	0.02	mg/l	
MW012M	5/18/2005	Chromium (Total)	0.02	mg/l	
MW012M	5/18/2005	Chromium, Dissolved	0.02	mg/l	
MW012M	6/14/2005	Chromium (Total)	0.02	mg/l	
MW012M	6/14/2005	Chromium, Dissolved	0.01	mg/l	
MW012M	7/12/2005	Chromium (Total)	0.03	mg/l	
MW012M	7/12/2005	Chromium, Dissolved	0.01	mg/l	
MW012M	2/13/2006	Chromium	0.255	mg/l	
MW012M	7/20/2006	Chromium	0.259	mg/l	
MW013	5/23/2001	Chromium (Total)	0.31	mg/l	
MW013	5/23/2001	Chromium (Total)	0.26	mg/l	
MW013	8/27/2001	Chromium (Total)	0.22	mg/l	
MW013	8/27/2001	Chromium (Total)	0.22	mg/l	
MW013	8/27/2001	Chromium, Dissolved	0.24	mg/l	
MW013	8/27/2001	Chromium, Dissolved	0.23	mg/l	
MW013	1/29/2002	Chromium, Dissolved	0.28	mg/l	
MW013	9/17/2002	Chromium, Dissolved	0.41	mg/l	
MW013	1/19/2004	Chromium, Dissolved	0.21	mg/l	
MW013	6/30/2004	Chromium, Dissolved	1.04	mg/l	
MW013	1/10/2005	Chromium, Dissolved	0.97	mg/l	
MW013	6/3/2005	Chromium, Dissolved	0.8	mg/l	
MW013	1/26/2006	Chromium	0.733	mg/l	
MW013	7/5/2006	Chromium	0.638	mg/l	
MW013A	5/22/2001	Chromium (Total)	0.05	mg/l	U
MW013A	1/28/2002	Chromium, Dissolved	0.05	mg/l	U
MW013A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW013A	1/19/2004	Chromium, Dissolved	0.75	mg/l	
MW013A	7/7/2004	Chromium, Dissolved	0.6	mg/l	
MW013A	1/11/2005	Chromium, Dissolved	0.04	mg/l	
MW013A	6/3/2005	Chromium, Dissolved	0.02	mg/l	
MW013A	1/26/2006	Chromium	0.0492	mg/l	
MW013A	7/5/2006	Chromium	0.0308	mg/l	
MW014	5/24/2001	Chromium (Total)	0.78	mg/l	
MW014	8/27/2001	Chromium (Total)	0.5	mg/l	
MW014	8/27/2001	Chromium (Total)	0.5	mg/l	
MW014	8/27/2001	Chromium, Dissolved	0.51	mg/l	
MW014	8/27/2001	Chromium, Dissolved	0.51	mg/l	
MW014	1/30/2002	Chromium, Dissolved	0.46	mg/l	
MW014	9/17/2002	Chromium, Dissolved	0.63	mg/l	
MW014	1/6/2004	Chromium, Dissolved	0.48	mg/l	
MW014	6/30/2004	Chromium, Dissolved	0.44	mg/l	
MW014	1/10/2005	Chromium, Dissolved	0.37	mg/l	
MW014	6/8/2005	Chromium, Dissolved	0.32	mg/l	
MW014	1/26/2006	Chromium	0.325	mg/l	
MW014	6/29/2006	Chromium	0.273	mg/l	
MW014A	5/23/2001	Chromium (Total)	0.05	mg/l	U
MW014A	1/24/2002	Chromium, Dissolved	0.05	mg/l	U
MW014A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW014A	12/29/2003	Chromium, Dissolved	0.01	mg/l	U
MW014A	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW014A	12/16/2004	Chromium, Dissolved	0.01	mg/l	U
MW014A	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW014A	1/23/2006	Chromium	0.015	mg/l	U
MW014A	6/29/2006	Chromium	0.015	mg/l	U
MW015	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW015	1/22/2002	Chromium (Total)	0.05	mg/l	U
MW015	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW015	12/30/2003	Chromium, Dissolved	0.01	mg/l	
MW015	6/24/2004	Chromium, Dissolved	0.01	mg/l	
MW015	1/4/2005	Chromium, Dissolved	0.01	mg/l	
MW015	6/3/2005	Chromium, Dissolved	0.01	mg/l	
MW015	1/25/2006	Chromium	0.015	mg/l	U
MW015	6/29/2006	Chromium	0.015	mg/l	U
MW015A	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW015A	1/22/2002	Chromium (Total)	0.05	mg/l	U
MW015A	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW015A	12/29/2003	Chromium, Dissolved	0.01	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW015A	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW015A	12/20/2004	Chromium, Dissolved	0.01	mg/l	U
MW015A	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW015A	1/23/2006	Chromium	0.015	mg/l	U
MW015A	6/29/2006	Chromium	0.015	mg/l	U
MW016A	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW016A	1/22/2002	Chromium (Total)	0.05	mg/l	U
MW016A	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW016A	12/29/2003	Chromium, Dissolved	0.01	mg/l	U
MW016A	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW016A	12/16/2004	Chromium, Dissolved	0.01	mg/l	U
MW016A	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW016A	1/20/2006	Chromium	0.015	mg/l	U
MW016A	6/29/2006	Chromium	0.015	mg/l	U
MW017A	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW017A	1/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW017A	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW017A	12/30/2003	Chromium, Dissolved	0.01	mg/l	U
MW017A	6/23/2004	Chromium, Dissolved	0.01	mg/l	U
MW017A	1/4/2005	Chromium, Dissolved	0.01	mg/l	U
MW017A	6/3/2005	Chromium, Dissolved	0.01	mg/l	U
MW017A	1/24/2006	Chromium	0.015	mg/l	U
MW017A	6/29/2006	Chromium	0.015	mg/l	U
MW018	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW018	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW018	1/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW018	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW018	12/30/2003	Chromium, Dissolved	0.01	mg/l	U
MW018	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW018	12/20/2004	Chromium, Dissolved	0.01	mg/l	U
MW018	5/31/2005	Chromium, Dissolved	0.01	mg/l	U
MW018	1/23/2006	Chromium	0.015	mg/l	U
MW018	6/29/2006	Chromium	0.015	mg/l	U
MW018A	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW018A	1/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW018A	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW018A	12/30/2003	Chromium, Dissolved	0.01	mg/l	U
MW018A	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW018A	12/16/2004	Chromium, Dissolved	0.01	mg/l	U
MW018A	5/31/2005	Chromium, Dissolved	0.01	mg/l	U
MW018A	1/20/2006	Chromium	0.015	mg/l	U
MW018A	6/29/2006	Chromium	0.015	mg/l	U
MW019A	5/17/2001	Chromium (Total)	0.05	mg/l	U
MW019A	1/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW019A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW019A	12/2/2002	Chromium, Dissolved	0.05	mg/l	U
MW019A	12/30/2003	Chromium, Dissolved	0.01	mg/l	U
MW019A	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW019A	12/20/2004	Chromium, Dissolved	0.01	mg/l	U
MW019A	5/31/2005	Chromium, Dissolved	0.01	mg/l	U
MW019A	1/23/2006	Chromium	0.015	mg/l	U
MW019A	6/30/2006	Chromium	0.015	mg/l	U
MW020	6/7/2001	Chromium (Total)	0.05	mg/l	U
MW020	2/6/2002	Chromium, Dissolved	0.05	mg/l	U
MW020	9/9/2002	Chromium, Dissolved	0.05	mg/l	U
MW020	12/9/2002	Chromium, Dissolved	0.05	mg/l	U
MW020	1/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW020	6/23/2004	Chromium, Dissolved	0.01	mg/l	U
MW020	1/3/2005	Chromium, Dissolved	0.01	mg/l	U
MW020	5/26/2005	Chromium, Dissolved	0.01	mg/l	U
MW020	1/25/2006	Chromium	0.015	mg/l	U
MW020	6/30/2006	Chromium	0.015	mg/l	U
MW020A	6/7/2001	Chromium (Total)	0.05	mg/l	U
MW020A	2/6/2002	Chromium, Dissolved	0.05	mg/l	U
MW020A	9/9/2002	Chromium, Dissolved	0.05	mg/l	U
MW020A	12/9/2002	Chromium, Dissolved	0.05	mg/l	U
MW020A	1/22/2004	Chromium, Dissolved	0.02	mg/l	U
MW020A	6/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW020A	1/3/2005	Chromium, Dissolved	0.02	mg/l	U
MW020A	5/31/2005	Chromium, Dissolved	0.02	mg/l	U
MW020A	1/24/2006	Chromium	0.015	mg/l	U
MW020A	6/30/2006	Chromium	0.015	mg/l	U
MW021	5/18/2001	Chromium (Total)	0.05	mg/l	U
MW021	1/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW021	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW021	12/1/2002	Chromium, Dissolved	0.05	mg/l	U
MW021	1/21/2004	Chromium, Dissolved	0.01	mg/l	U
MW021	6/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW021	12/21/2004	Chromium, Dissolved	0.01	mg/l	U
MW021	5/27/2005	Chromium, Dissolved	0.01	mg/l	U
MW021	1/24/2006	Chromium	0.015	mg/l	U
MW021	6/30/2006	Chromium	0.015	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW021A	5/23/2001	Chromium (Total)	0.05	mg/l	U
MW021A	1/24/2002	Chromium, Dissolved	0.05	mg/l	U
MW021A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW021A	12/11/2002	Chromium, Dissolved	0.05	mg/l	U
MW021A	1/21/2004	Chromium, Dissolved	0.01	mg/l	U
MW021A	6/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW021A	12/21/2004	Chromium, Dissolved	0.04	mg/l	
MW021A	6/6/2005	Chromium, Dissolved	0.03	mg/l	
MW021A	1/24/2006	Chromium	0.0307	mg/l	
MW021A	6/30/2006	Chromium	0.0326	mg/l	
MW022A	5/23/2001	Chromium (Total)	0.05	mg/l	U
MW022A	1/24/2002	Chromium, Dissolved	0.05	mg/l	U
MW022A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW022A	1/22/2004	Chromium, Dissolved	0.04	mg/l	
MW022A	6/23/2004	Chromium, Dissolved	0.03	mg/l	
MW022A	1/6/2005	Chromium, Dissolved	0.04	mg/l	
MW022A	6/3/2005	Chromium, Dissolved	0.09	mg/l	
MW022A	1/24/2006	Chromium	0.0217	mg/l	
MW022A	7/6/2006	Chromium	0.015	mg/l	U
MW023	5/29/2001	Chromium (Total)	2.76	mg/l	
MW023	5/29/2001	Chromium (Total)	2.55	mg/l	
MW023	8/30/2001	Chromium (Total)	2.3	mg/l	
MW023	8/30/2001	Chromium (Total)	2.29	mg/l	
MW023	8/30/2001	Chromium, Dissolved	2.5	mg/l	
MW023	8/30/2001	Chromium, Dissolved	2.39	mg/l	
MW023	9/27/2001	Chromium, Dissolved	2.52	mg/l	
MW023	2/7/2002	Chromium, Dissolved	2.96	mg/l	
MW023	9/18/2002	Chromium, Dissolved	2.41	mg/l	
MW023	1/21/2004	Chromium, Dissolved	1.57	mg/l	
MW023	7/7/2004	Chromium, Dissolved	0.99	mg/l	
MW023	1/12/2005	Chromium, Dissolved	1.21	mg/l	
MW023	6/1/2005	Chromium, Dissolved	0.72	mg/l	
MW023	1/26/2006	Chromium	0.459	mg/l	
MW023	6/26/2006	Chromium	0.549	mg/l	
MW023A	1/9/2003	Chromium, Dissolved	0.05	mg/l	U
MW023A	1/15/2004	Chromium, Dissolved	0.01	mg/l	U
MW023A	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW023A	12/14/2004	Chromium, Dissolved	0.01	mg/l	U
MW023A	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW023A	1/20/2006	Chromium	0.015	mg/l	U
MW023A	6/26/2006	Chromium	0.015	mg/l	U
MW024	1/9/2003	Chromium, Dissolved	0.05	mg/l	U
MW024	1/15/2004	Chromium, Dissolved	0.01	mg/l	U
MW024	6/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW024	12/28/2004	Chromium, Dissolved	0.03	mg/l	
MW024	6/2/2005	Chromium, Dissolved	0.12	mg/l	
MW024	7/18/2005	Chromium, Dissolved	0.07	mg/l	
MW024	1/24/2006	Chromium	0.184	mg/l	
MW024	6/27/2006	Chromium	0.125	mg/l	
MW024A	5/23/2001	Chromium (Total)	0.09	mg/l	
MW024A	2/6/2002	Chromium, Dissolved	0.06	mg/l	
MW024A	9/10/2002	Chromium, Dissolved	0.17	mg/l	
MW024A	10/10/2002	Chromium, Dissolved	0.18	mg/l	
MW024A	1/15/2004	Chromium, Dissolved	0.06	mg/l	
MW024A	6/24/2004	Chromium, Dissolved	0.25	mg/l	
MW024A	1/6/2005	Chromium, Dissolved	0.3	mg/l	
MW024A	7/18/2005	Chromium, Dissolved	0.11	mg/l	
MW024A	1/25/2006	Chromium	0.043	mg/l	
MW024A	6/27/2006	Chromium	0.0446	mg/l	
MW025	5/29/2001	Chromium (Total)	4.18	mg/l	
MW025	8/27/2001	Chromium (Total)	0.05	mg/l	U
MW025	8/27/2001	Chromium (Total)	0.05	mg/l	U
MW025	8/27/2001	Chromium, Dissolved	0.05	mg/l	U
MW025	8/27/2001	Chromium, Dissolved	0.05	mg/l	U
MW025	9/27/2001	Chromium, Dissolved	0.33	mg/l	
MW025	1/31/2002	Chromium, Dissolved	0.53	mg/l	
MW025	9/17/2002	Chromium, Dissolved	0.4	mg/l	
MW025	1/7/2004	Chromium, Dissolved	0.01	mg/l	
MW025	6/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW025	1/3/2005	Chromium, Dissolved	0.02	mg/l	
MW025	6/2/2005	Chromium, Dissolved	0.07	mg/l	
MW025	1/24/2006	Chromium	0.0403	mg/l	
MW025	7/5/2006	Chromium	0.015	mg/l	U
MW026	5/18/2001	Chromium (Total)	0.05	mg/l	U
MW026	1/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW026	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW026	1/6/2004	Chromium, Dissolved	0.01	mg/l	U
MW026	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW026	12/13/2004	Chromium, Dissolved	0.01	mg/l	
MW026	6/3/2005	Chromium, Dissolved	0.01	mg/l	U
MW026	1/19/2006	Chromium	0.0176	mg/l	
MW026	6/23/2006	Chromium	0.015	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW027	5/18/2001	Chromium (Total)	0.05	mg/l	U
MW027	1/24/2002	Chromium, Dissolved	0.05	mg/l	U
MW027	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW027	1/6/2004	Chromium, Dissolved	0.01	mg/l	U
MW027	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW027	12/20/2004	Chromium, Dissolved	0.01	mg/l	U
MW027	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW027	1/23/2006	Chromium	0.0557	mg/l	U
MW027	6/23/2006	Chromium	0.015	mg/l	U
MW028	5/22/2001	Chromium (Total)	0.05	mg/l	U
MW028	1/24/2002	Chromium, Dissolved	0.05	mg/l	U
MW028	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW028	1/28/2004	Chromium, Dissolved	0.01	mg/l	U
MW028	6/9/2004	Chromium, Dissolved	0.01	mg/l	U
MW028	12/6/2004	Chromium, Dissolved	0.01	mg/l	U
MW028	5/25/2005	Chromium, Dissolved	0.01	mg/l	U
MW028	1/18/2006	Chromium	0.0301	mg/l	U
MW028	6/20/2006	Chromium	0.015	mg/l	U
MW029	5/18/2001	Chromium (Total)	0.05	mg/l	U
MW029	2/6/2002	Chromium (Total)	0.05	mg/l	U
MW029	2/6/2002	Chromium, Dissolved	0.05	mg/l	U
MW029	9/9/2002	Chromium, Dissolved	0.05	mg/l	U
MW029	1/13/2004	Chromium, Dissolved	0.01	mg/l	U
MW029	6/10/2004	Chromium, Dissolved	0.05	mg/l	U
MW029	12/7/2004	Chromium, Dissolved	0.01	mg/l	U
MW029	5/24/2005	Chromium, Dissolved	0.01	mg/l	U
MW029	1/18/2006	Chromium	0.015	mg/l	U
MW029	6/20/2006	Chromium	0.015	mg/l	U
MW030	4/24/2002	Chromium, Dissolved	0.05	mg/l	U
MW030	9/9/2002	Chromium, Dissolved	0.05	mg/l	U
MW030	1/13/2004	Chromium, Dissolved	0.01	mg/l	U
MW030	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW030	12/13/2004	Chromium, Dissolved	0.01	mg/l	U
MW030	5/26/2005	Chromium, Dissolved	0.01	mg/l	U
MW030	1/20/2006	Chromium	0.015	mg/l	U
MW030	6/22/2006	Chromium	0.015	mg/l	U
MW031	4/25/2002	Chromium, Dissolved	0.05	mg/l	U
MW031	9/10/2002	Chromium, Dissolved	0.05	mg/l	U
MW031	1/12/2004	Chromium, Dissolved	0.01	mg/l	U
MW031	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW031	12/9/2004	Chromium, Dissolved	0.01	mg/l	U
MW031	5/24/2005	Chromium, Dissolved	0.01	mg/l	U
MW031	1/19/2006	Chromium	0.015	mg/l	U
MW031	6/21/2006	Chromium	0.015	mg/l	U
MW032	4/2/2002	Chromium (Total)	0.05	mg/l	U
MW032	9/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW032	1/7/2004	Chromium, Dissolved	0.01	mg/l	U
MW032	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW032	12/8/2004	Chromium, Dissolved	0.01	mg/l	U
MW032	5/24/2005	Chromium, Dissolved	0.01	mg/l	U
MW032	1/19/2006	Chromium	0.0405	mg/l	U
MW032	6/21/2006	Chromium	0.0261	mg/l	U
MW033	4/3/2002	Chromium, Dissolved	0.05	mg/l	U
MW033	9/23/2002	Chromium, Dissolved	0.05	mg/l	U
MW033	1/7/2004	Chromium, Dissolved	0.05	mg/l	U
MW033	7/28/2004	Chromium, Dissolved	0.01	mg/l	U
MW033	1/13/2005	Chromium, Dissolved	0.01	mg/l	U
MW033	5/25/2005	Chromium, Dissolved	0.01	mg/l	U
MW033	1/27/2006	Chromium	0.015	mg/l	U
MW033	6/26/2006	Chromium	0.015	mg/l	U
MW034	4/3/2002	Chromium, Dissolved	0.26	mg/l	U
MW034	5/20/2002	Chromium, Dissolved	0.33	mg/l	U
MW034	9/17/2002	Chromium, Dissolved	0.33	mg/l	U
MW034	12/5/2002	Chromium, Dissolved	0.28	mg/l	U
MW034	1/19/2004	Chromium, Dissolved	0.07	mg/l	U
MW034	6/24/2004	Chromium, Dissolved	0.07	mg/l	U
MW034	1/5/2005	Chromium, Dissolved	0.14	mg/l	U
MW034	6/7/2005	Chromium, Dissolved	0.11	mg/l	U
MW034	1/25/2006	Chromium	0.0838	mg/l	U
MW034	7/7/2006	Chromium	0.0533	mg/l	U
MW035	8/30/2001	Chromium, Dissolved	0.05	mg/l	U
MW035	1/29/2002	Chromium, Dissolved	0.05	mg/l	U
MW035	9/12/2002	Chromium, Dissolved	0.05	mg/l	U
MW035	1/20/2004	Chromium, Dissolved	0.01	mg/l	U
MW035	6/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW035	12/21/2004	Chromium, Dissolved	0.01	mg/l	U
MW035	5/25/2005	Chromium, Dissolved	0.01	mg/l	U
MW035	1/23/2006	Chromium	0.015	mg/l	U
MW035	6/22/2006	Chromium	0.015	mg/l	U
MW036	8/29/2001	Chromium, Dissolved	0.05	mg/l	U
MW036	2/7/2002	Chromium, Dissolved	0.05	mg/l	U
MW036	9/19/2002	Chromium, Dissolved	0.05	mg/l	U
MW036	1/27/2004	Chromium, Dissolved	0.01	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW036	7/27/2004	Chromium, Dissolved	0.01	mg/l	U
MW036	1/12/2005	Chromium, Dissolved	0.01	mg/l	
MW036	5/31/2005	Chromium, Dissolved	0.02	mg/l	
MW036	1/26/2006	Chromium	0.0172	mg/l	
MW036	7/12/2006	Chromium	0.015	mg/l	U
MW037	8/29/2001	Chromium, Dissolved	0.05	mg/l	U
MW037	2/7/2002	Chromium, Dissolved	0.05	mg/l	U
MW037	9/19/2002	Chromium, Dissolved	0.05	mg/l	U
MW037	1/27/2004	Chromium, Dissolved	0.01	mg/l	U
MW037	7/28/2004	Chromium, Dissolved	0.05	mg/l	U
MW037	1/12/2005	Chromium, Dissolved	0.01	mg/l	U
MW037	5/26/2005	Chromium, Dissolved	0.01	mg/l	U
MW037	1/27/2006	Chromium	0.015	mg/l	U
MW037	7/13/2006	Chromium	0.015	mg/l	U
MW038	8/29/2001	Chromium, Dissolved	0.05	mg/l	U
MW038	2/7/2002	Chromium, Dissolved	0.05	mg/l	U
MW038	9/19/2002	Chromium, Dissolved	0.05	mg/l	U
MW038	1/27/2004	Chromium, Dissolved	0.01	mg/l	U
MW038	7/28/2004	Chromium, Dissolved	0.28	mg/l	
MW038	1/12/2005	Chromium, Dissolved	0.19	mg/l	
MW038	5/31/2005	Chromium, Dissolved	0.31	mg/l	
MW038	1/26/2006	Chromium	0.216	mg/l	
MW038	7/13/2006	Chromium	0.121	mg/l	
MW039A	8/30/2001	Chromium, Dissolved	0.05	mg/l	U
MW039A	1/31/2002	Chromium, Dissolved	0.09	mg/l	
MW039A	9/10/2002	Chromium, Dissolved	0.11	mg/l	
MW039A	1/20/2004	Chromium, Dissolved	0.07	mg/l	
MW039A	6/24/2004	Chromium, Dissolved	0.12	mg/l	
MW039A	1/6/2005	Chromium, Dissolved	0.1	mg/l	
MW039A	6/8/2005	Chromium, Dissolved	0.11	mg/l	
MW039A	1/25/2006	Chromium	0.198	mg/l	
MW039A	7/6/2006	Chromium	0.217	mg/l	
MW040A	4/2/2002	Chromium, Dissolved	0.05	mg/l	U
MW040A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW040A	1/19/2004	Chromium, Dissolved	0.01	mg/l	U
MW040A	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW040A	12/15/2004	Chromium, Dissolved	0.01	mg/l	U
MW040A	5/24/2005	Chromium, Dissolved	0.01	mg/l	U
MW040A	1/20/2006	Chromium	0.015	mg/l	U
MW040A	6/28/2006	Chromium	0.015	mg/l	U
MW041A	4/29/2002	Chromium, Dissolved	0.59	mg/l	
MW041A	5/20/2002	Chromium, Dissolved	0.46	mg/l	
MW041A	9/17/2002	Chromium, Dissolved	0.34	mg/l	
MW041A	12/5/2002	Chromium, Dissolved	0.31	mg/l	
MW041A	1/19/2004	Chromium, Dissolved	0.64	mg/l	
MW041A	7/1/2004	Chromium, Dissolved	0.61	mg/l	
MW041A	1/10/2005	Chromium, Dissolved	0.58	mg/l	
MW041A	6/7/2005	Chromium, Dissolved	0.57	mg/l	
MW041A	1/26/2006	Chromium	0.663	mg/l	
MW041A	7/7/2006	Chromium	0.52	mg/l	
MW042A	8/30/2001	Chromium, Dissolved	0.05	mg/l	U
MW042A	1/29/2002	Chromium, Dissolved	0.05	mg/l	U
MW042A	9/5/2002	Chromium, Dissolved	0.05	mg/l	U
MW042A	1/20/2004	Chromium, Dissolved	0.01	mg/l	U
MW042A	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW042A	12/9/2004	Chromium, Dissolved	0.08	mg/l	
MW042A	6/3/2005	Chromium, Dissolved	0.07	mg/l	
MW042A	1/19/2006	Chromium	0.015	mg/l	U
MW042A	6/22/2006	Chromium	0.156	mg/l	
MW043	4/25/2002	Chromium, Dissolved	0.05	mg/l	U
MW043	9/12/2002	Chromium, Dissolved	0.05	mg/l	U
MW043	1/21/2004	Chromium, Dissolved	0.01	mg/l	U
MW043	6/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW043	12/28/2004	Chromium, Dissolved	0.01	mg/l	U
MW043	5/27/2005	Chromium, Dissolved	0.01	mg/l	U
MW043	1/23/2006	Chromium	0.015	mg/l	U
MW043	6/30/2006	Chromium	0.015	mg/l	U
MW044	4/3/2002	Chromium, Dissolved	0.83	mg/l	
MW044	1/19/2004	Chromium, Dissolved	0.03	mg/l	
MW044	6/24/2004	Chromium, Dissolved	0.1	mg/l	
MW044	1/5/2005	Chromium, Dissolved	0.72	mg/l	
MW044	6/9/2005	Chromium, Dissolved	0.41	mg/l	
MW044	2/2/2006	Chromium	0.242	mg/l	
MW044	7/21/2006	Chromium	0.015	mg/l	U
MW045	4/4/2002	Chromium, Dissolved	0.05	mg/l	U
MW045	9/12/2002	Chromium, Dissolved	0.05	mg/l	U
MW045	9/18/2002	Chromium, Dissolved	1.09	mg/l	
MW045	1/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW045	7/27/2004	Chromium, Dissolved	0.05	mg/l	U
MW045	1/12/2005	Chromium, Dissolved	0.31	mg/l	
MW045	5/27/2005	Chromium, Dissolved	0.01	mg/l	U
MW045	1/27/2006	Chromium	0.015	mg/l	U
MW045	7/12/2006	Chromium	0.015	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW046	4/4/2002	Chromium, Dissolved	0.06	mg/l	
MW046	9/19/2002	Chromium, Dissolved	0.07	mg/l	
MW046	1/27/2004	Chromium, Dissolved	0.05	mg/l	
MW046	7/27/2004	Chromium, Dissolved	0.03	mg/l	
MW046	1/12/2005	Chromium, Dissolved	0.02	mg/l	
MW046	5/26/2005	Chromium, Dissolved	0.02	mg/l	
MW046	1/26/2006	Chromium	0.015	mg/l	U
MW046	7/12/2006	Chromium	0.015	mg/l	U
MW046A	12/9/2002	Chromium, Dissolved	0.07	mg/l	
MW046A	1/27/2004	Chromium, Dissolved	0.06	mg/l	
MW046A	7/27/2004	Chromium, Dissolved	0.04	mg/l	
MW046A	1/11/2005	Chromium, Dissolved	0.18	mg/l	
MW046A	5/24/2005	Chromium, Dissolved	0.23	mg/l	
MW046A	1/26/2006	Chromium	0.387	mg/l	
MW046A	7/12/2006	Chromium	0.441	mg/l	
MW047	4/4/2002	Chromium, Dissolved	0.42	mg/l	
MW047	9/17/2002	Chromium, Dissolved	0.5	mg/l	
MW047	1/20/2004	Chromium, Dissolved	0.03	mg/l	
MW047	6/24/2004	Chromium, Dissolved	0.07	mg/l	
MW047	1/5/2005	Chromium, Dissolved	0.21	mg/l	
MW047	6/6/2005	Chromium, Dissolved	0.19	mg/l	
MW047	1/25/2006	Chromium	0.0854	mg/l	
MW047	7/7/2006	Chromium	0.0573	mg/l	
MW048SA	8/1/2002	Chromium (Total)	0.16	mg/l	
MW048SA	8/1/2002	Chromium, Dissolved	0.16	mg/l	
MW048SA	9/16/2002	Chromium, Dissolved	0.17	mg/l	
MW048SA	12/4/2002	Chromium, Dissolved	0.157	mg/l	
MW048SA	12/4/2002	Chromium, Dissolved	0.18	mg/l	
MW048SA	12/17/2003	Chromium, Dissolved	0.16	mg/l	
MW048SA	6/29/2004	Chromium, Dissolved	0.18	mg/l	
MW048SA	1/6/2005	Chromium, Dissolved	0.18	mg/l	
MW048SA	6/7/2005	Chromium, Dissolved	0.16	mg/l	
MW048SA	1/25/2006	Chromium	0.171	mg/l	
MW048SA	7/11/2006	Chromium	0.176	mg/l	
MW049SA	7/30/2002	Chromium (Total)	0.05	mg/l	
MW049SA	7/30/2002	Chromium, Dissolved	0.15	mg/l	
MW049SA	9/16/2002	Chromium, Dissolved	0.06	mg/l	
MW049SA	12/4/2002	Chromium, Dissolved	0.07	mg/l	
MW049SA	12/4/2002	Chromium, Dissolved	0.0523	mg/l	
MW049SA	12/17/2003	Chromium, Dissolved	0.13	mg/l	
MW049SA	6/29/2004	Chromium, Dissolved	0.06	mg/l	
MW049SA	1/6/2005	Chromium, Dissolved	0.07	mg/l	
MW049SA	6/6/2005	Chromium, Dissolved	0.06	mg/l	
MW049SA	1/25/2006	Chromium	0.0624	mg/l	
MW049SA	7/11/2006	Chromium	0.0701	mg/l	
MW050SA	7/30/2002	Chromium (Total)	0.16	mg/l	
MW050SA	7/30/2002	Chromium, Dissolved	0.05	mg/l	
MW050SA	9/10/2002	Chromium, Dissolved	0.13	mg/l	
MW050SA	12/5/2002	Chromium, Dissolved	0.0692	mg/l	
MW050SA	12/5/2002	Chromium, Dissolved	0.07	mg/l	
MW050SA	12/17/2003	Chromium, Dissolved	0.12	mg/l	
MW050SA	6/24/2004	Chromium, Dissolved	0.04	mg/l	
MW050SA	1/5/2005	Chromium, Dissolved	0.2	mg/l	
MW050SA	6/8/2005	Chromium, Dissolved	0.18	mg/l	
MW050SA	1/25/2006	Chromium	0.187	mg/l	
MW050SA	7/10/2006	Chromium	0.215	mg/l	
MW051SA	10/10/2002	Chromium, Dissolved	0.64	mg/l	
MW051SA	12/3/2002	Chromium, Dissolved	0.53	mg/l	
MW051SA	12/17/2003	Chromium, Dissolved	0.78	mg/l	
MW051SA	7/1/2004	Chromium, Dissolved	0.73	mg/l	
MW051SA	1/11/2005	Chromium, Dissolved	0.7	mg/l	
MW051SA	6/7/2005	Chromium, Dissolved	0.67	mg/l	
MW051SA	1/26/2006	Chromium	0.694	mg/l	
MW051SA	7/11/2006	Chromium	0.688	mg/l	
MW052SA	10/10/2002	Chromium, Dissolved	0.4	mg/l	
MW052SA	12/3/2002	Chromium, Dissolved	0.33	mg/l	
MW052SA	12/18/2003	Chromium, Dissolved	0.42	mg/l	
MW052SA	7/1/2004	Chromium, Dissolved	0.37	mg/l	
MW052SA	1/11/2005	Chromium, Dissolved	0.4	mg/l	
MW052SA	6/1/2005	Chromium, Dissolved	0.38	mg/l	
MW052SA	1/26/2006	Chromium	0.4	mg/l	
MW052SA	7/11/2006	Chromium	0.373	mg/l	
MW053SA	9/18/2002	Chromium, Dissolved	0.05	mg/l	U
MW053SA	12/2/2002	Chromium, Dissolved	0.05	mg/l	U
MW053SA	12/18/2003	Chromium, Dissolved	0.05	mg/l	U
MW053SA	2/18/2004	Chromium, Dissolved	0.05	mg/l	U
MW053SA	3/4/2004	Chromium, Dissolved	0.05	mg/l	U
MW053SA	7/7/2004	Chromium, Dissolved	0.05	mg/l	U
MW053SA	1/11/2005	Chromium, Dissolved	0.01	mg/l	U
MW053SA	6/1/2005	Chromium, Dissolved	0.01	mg/l	U
MW053SA	1/26/2006	Chromium	0.015	mg/l	U
MW053SA	7/11/2006	Chromium	0.015	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW054SA	1/27/2003	Chromium, Dissolved	0.2	mg/l	
MW054SA	12/16/2003	Chromium, Dissolved	0.29	mg/l	
MW054SA	2/17/2004	Chromium, Dissolved	0.26	mg/l	
MW054SA	6/30/2004	Chromium, Dissolved	0.17	mg/l	
MW054SA	1/10/2005	Chromium, Dissolved	0.2	mg/l	
MW054SA	6/7/2005	Chromium, Dissolved	0.25	mg/l	
MW054SA	1/26/2006	Chromium	0.262	mg/l	
MW054SA	7/11/2006	Chromium	0.148	mg/l	
MW055SA	1/6/2003	Chromium, Dissolved	0.17	mg/l	
MW055SA	12/16/2003	Chromium, Dissolved	0.17	mg/l	
MW055SA	3/10/2004	Chromium (Total)	0.13	mg/l	
MW055SA	3/10/2004	Chromium, Dissolved	0.14	mg/l	
MW055SA	6/29/2004	Chromium, Dissolved	0.18	mg/l	
MW055SA	1/6/2005	Chromium, Dissolved	0.19	mg/l	
MW055SA	6/7/2005	Chromium, Dissolved	0.18	mg/l	
MW055SA	1/25/2006	Chromium	0.213	mg/l	
MW055SA	6/28/2006	Chromium	0.145	mg/l	
MW056SA	1/7/2003	Chromium, Dissolved	0.32	mg/l	
MW056SA	9/10/2003	Chromium, Dissolved	0.33	mg/l	
MW056SA	12/16/2003	Chromium, Dissolved	0.37	mg/l	
MW056SA	7/1/2004	Chromium, Dissolved	0.37	mg/l	
MW056SA	1/11/2005	Chromium, Dissolved	0.38	mg/l	
MW056SA	6/6/2005	Chromium, Dissolved	0.37	mg/l	
MW056SA	1/26/2006	Chromium	0.432	mg/l	
MW056SA	7/12/2006	Chromium	0.375	mg/l	
MW057SA	1/28/2003	Chromium, Dissolved	0.05	mg/l	U
MW057SA	9/10/2003	Chromium, Dissolved	0.01	mg/l	U
MW057SA	12/17/2003	Chromium, Dissolved	0.01	mg/l	U
MW057SA	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW057SA	12/15/2004	Chromium, Dissolved	0.01	mg/l	U
MW057SA	6/1/2005	Chromium, Dissolved	0.01	mg/l	U
MW057SA	1/20/2006	Chromium	0.015	mg/l	U
MW057SA	6/28/2006	Chromium	0.015	mg/l	U
MW058	1/28/2003	Chromium, Dissolved	0.28	mg/l	
MW058	1/13/2004	Chromium, Dissolved	0.05	mg/l	U
MW058	6/22/2004	Chromium, Dissolved	0.01	mg/l	
MW058	1/3/2005	Chromium, Dissolved	0.41	mg/l	
MW058	6/8/2005	Chromium, Dissolved	0.43	mg/l	
MW058	1/24/2006	Chromium	0.581	mg/l	
MW058	7/6/2006	Chromium	0.599	mg/l	
MW059	1/29/2003	Chromium, Dissolved	0.07	mg/l	
MW059	1/15/2004	Chromium, Dissolved	0.01	mg/l	U
MW059	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW059	12/14/2004	Chromium, Dissolved	0.08	mg/l	
MW059	6/8/2005	Chromium, Dissolved	0.02	mg/l	
MW059	1/20/2006	Chromium	0.101	mg/l	
MW059	6/26/2006	Chromium	0.124	mg/l	
MW060	1/8/2003	Chromium, Dissolved	0.25	mg/l	
MW060	1/12/2004	Chromium, Dissolved	0.02	mg/l	
MW060	6/23/2004	Chromium, Dissolved	0.01	mg/l	
MW060	1/4/2005	Chromium, Dissolved	0.02	mg/l	
MW060	6/30/2005	Chromium, Dissolved	0.01	mg/l	U
MW060	1/24/2006	Chromium	0.015	mg/l	U
MW060	7/6/2006	Chromium	0.015	mg/l	U
MW061	1/8/2003	Chromium, Dissolved	4.02	mg/l	
MW061	1/8/2004	Chromium, Dissolved	4.44	mg/l	
MW061	7/8/2004	Chromium, Dissolved	3.84	mg/l	
MW061	1/11/2005	Chromium, Dissolved	3.69	mg/l	
MW061	6/9/2005	Chromium, Dissolved	3.86	mg/l	
MW061	1/26/2006	Chromium	4.07	mg/l	
MW061	7/5/2006	Chromium	3.91	mg/l	
MW062A	1/14/2003	Chromium, Dissolved	0.05	mg/l	U
MW062A	1/15/2004	Chromium, Dissolved	0.01	mg/l	U
MW062A	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW062A	12/21/2004	Chromium, Dissolved	0.01	mg/l	U
MW062A	5/25/2005	Chromium, Dissolved	0.01	mg/l	U
MW062A	1/24/2006	Chromium	0.015	mg/l	U
MW062A	6/27/2006	Chromium	0.015	mg/l	U
MW063A	1/13/2003	Chromium, Dissolved	0.05	mg/l	U
MW063A	1/14/2004	Chromium, Dissolved	0.01	mg/l	U
MW063A	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW063A	12/14/2004	Chromium, Dissolved	0.01	mg/l	U
MW063A	5/24/2005	Chromium, Dissolved	0.01	mg/l	U
MW063A	1/20/2006	Chromium	0.015	mg/l	U
MW063A	6/27/2006	Chromium	0.015	mg/l	U
MW064SA	2/26/2003	Chromium, Dissolved	0.09	mg/l	
MW064SA	9/10/2003	Chromium, Dissolved	0.02	mg/l	
MW064SA	12/10/2003	Chromium, Dissolved	0.31	mg/l	
MW064SA	3/10/2004	Chromium (Total)	0.21	mg/l	
MW064SA	3/10/2004	Chromium, Dissolved	0.22	mg/l	
MW064SA	6/7/2004	Chromium (Total)	0.18	mg/l	
MW064SA	6/7/2004	Chromium, Dissolved	0.16	mg/l	
MW064SA	7/22/2004	Chromium (Total)	0.07	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW064SA	7/22/2004	Chromium, Dissolved	0.12	mg/l	
MW064SA	8/24/2004	Chromium (Total)	0.08	mg/l	
MW064SA	8/24/2004	Chromium, Dissolved	0.15	mg/l	
MW064SA	10/20/2004	Chromium (Total)	0.08	mg/l	
MW064SA	10/20/2004	Chromium, Dissolved	0.13	mg/l	
MW064SA	12/9/2004	Chromium (Total)	0.08	mg/l	
MW064SA	12/9/2004	Chromium, Dissolved	0.13	mg/l	
MW064SA	1/12/2005	Chromium (Total)	0.17	mg/l	
MW064SA	1/12/2005	Chromium, Dissolved	0.17	mg/l	
MW064SA	2/2/2005	Chromium (Total)	0.13	mg/l	
MW064SA	2/2/2005	Chromium, Dissolved	0.21	mg/l	
MW064SA	3/1/2005	Chromium (Total)	0.07	mg/l	
MW064SA	3/1/2005	Chromium, Dissolved	0.11	mg/l	
MW064SA	3/24/2005	Chromium (Total)	0.06	mg/l	
MW064SA	3/24/2005	Chromium, Dissolved	0.1	mg/l	
MW064SA	4/27/2005	Chromium (Total)	0.16	mg/l	
MW064SA	4/27/2005	Chromium, Dissolved	0.18	mg/l	
MW064SA	5/24/2005	Chromium (Total)	0.15	mg/l	
MW064SA	5/24/2005	Chromium, Dissolved	0.17	mg/l	
MW064SA	6/28/2005	Chromium, Dissolved	0.13	mg/l	
MW064SA	7/14/2005	Chromium (Total)	0.6	mg/l	
MW064SA	7/14/2005	Chromium, Dissolved	0.13	mg/l	
MW064SA	2/2/2006	Chromium	0.169	mg/l	
MW064SA	7/14/2006	Chromium	0.128	mg/l	
MW065SA	2/27/2003	Chromium, Dissolved	0.05	mg/l	U
MW065SA	12/10/2003	Chromium, Dissolved	0.05	mg/l	U
MW065SA	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW065SA	12/15/2004	Chromium, Dissolved	0.04	mg/l	
MW065SA	6/2/2005	Chromium (Total)	0.03	mg/l	
MW065SA	6/2/2005	Chromium, Dissolved	0.03	mg/l	
MW065SA	1/20/2006	Chromium	0.0439	mg/l	
MW065SA	6/28/2006	Chromium	0.0397	mg/l	
MW066SA	3/3/2003	Chromium, Dissolved	0.28	mg/l	
MW066SA	12/16/2003	Chromium, Dissolved	0.26	mg/l	
MW066SA	6/30/2004	Chromium, Dissolved	0.23	mg/l	
MW066SA	1/10/2005	Chromium, Dissolved	0.21	mg/l	
MW066SA	5/25/2005	Chromium (Total)	0.18	mg/l	
MW066SA	5/25/2005	Chromium, Dissolved	0.18	mg/l	
MW066SA	1/25/2006	Chromium	0.177	mg/l	
MW066SA	7/11/2006	Chromium	0.0317	mg/l	
MW067SA	3/4/2003	Chromium, Dissolved	0.05	mg/l	U
MW067SA	12/10/2003	Chromium, Dissolved	0.05	mg/l	U
MW067SA	2/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW067SA	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW067SA	12/16/2004	Chromium, Dissolved	0.01	mg/l	U
MW067SA	6/1/2005	Chromium, Dissolved	0.01	mg/l	U
MW067SA	1/20/2006	Chromium	0.015	mg/l	U
MW067SA	7/10/2006	Chromium	0.015	mg/l	U
MW068	3/5/2003	Chromium, Dissolved	0.05	mg/l	U
MW068	1/8/2004	Chromium, Dissolved	0.01	mg/l	U
MW068	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW068	12/9/2004	Chromium, Dissolved	0.01	mg/l	U
MW068	5/24/2005	Chromium, Dissolved	0.01	mg/l	U
MW068	1/19/2006	Chromium	0.015	mg/l	U
MW068	6/21/2006	Chromium	0.015	mg/l	U
MW069	3/5/2003	Chromium, Dissolved	0.05	mg/l	U
MW069	1/8/2004	Chromium, Dissolved	0.01	mg/l	U
MW069	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW069	12/9/2004	Chromium, Dissolved	0.01	mg/l	U
MW069	5/26/2005	Chromium, Dissolved	0.01	mg/l	U
MW069	1/19/2006	Chromium	0.0481	mg/l	
MW069	6/21/2006	Chromium	0.015	mg/l	U
MW070	3/6/2003	Chromium, Dissolved	0.05	mg/l	U
MW070	1/13/2004	Chromium, Dissolved	0.01	mg/l	U
MW070	6/15/2004	Chromium, Dissolved	0.05	mg/l	U
MW070	12/9/2004	Chromium, Dissolved	0.01	mg/l	U
MW070	5/24/2005	Chromium, Dissolved	0.01	mg/l	U
MW070	1/27/2006	Chromium	0.015	mg/l	U
MW070	6/22/2006	Chromium	0.015	mg/l	U
MW070A	3/6/2003	Chromium, Dissolved	0.05	mg/l	U
MW070A	1/13/2004	Chromium, Dissolved	0.01	mg/l	U
MW070A	6/16/2004	Chromium, Dissolved	0.05	mg/l	U
MW070A	12/15/2004	Chromium, Dissolved	0.01	mg/l	U
MW070A	6/1/2005	Chromium, Dissolved	0.01	mg/l	U
MW070A	1/27/2006	Chromium	0.015	mg/l	U
MW070A	6/22/2006	Chromium	0.015	mg/l	U
MW071SA	5/1/2003	Chromium, Dissolved	0.05	mg/l	U
MW071SA	12/15/2003	Chromium, Dissolved	0.15	mg/l	
MW071SA	6/9/2004	Chromium (Total)	0.01	mg/l	U
MW071SA	6/9/2004	Chromium, Dissolved	0.01	mg/l	U
MW071SA	6/23/2004	Chromium, Dissolved	0.01	mg/l	
MW071SA	7/8/2004	Chromium, Dissolved	0.05	mg/l	U
MW071SA	7/27/2004	Chromium, Dissolved	0.05	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW071SA	8/9/2004	Chromium, Dissolved	0.05	mg/l	U
MW071SA	1/6/2005	Chromium, Dissolved	0.02	mg/l	U
MW071SA	6/2/2005	Chromium (Total)	0.01	mg/l	U
MW071SA	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW071SA	1/25/2006	Chromium	0.015	mg/l	U
MW071SA	7/12/2006	Chromium	0.015	mg/l	U
MW072SA	5/1/2003	Chromium, Dissolved	0.05	mg/l	U
MW072SA	12/15/2003	Chromium, Dissolved	0.01	mg/l	U
MW072SA	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW072SA	12/20/2004	Chromium, Dissolved	0.01	mg/l	U
MW072SA	5/25/2005	Chromium (Total)	0.01	mg/l	U
MW072SA	5/25/2005	Chromium, Dissolved	0.01	mg/l	U
MW072SA	1/23/2006	Chromium	0.015	mg/l	U
MW072SA	6/28/2006	Chromium	0.015	mg/l	U
MW073SA	4/30/2003	Chromium, Dissolved	0.05	mg/l	U
MW073SA	12/15/2003	Chromium, Dissolved	0.01	mg/l	U
MW073SA	6/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW073SA	12/16/2004	Chromium, Dissolved	0.01	mg/l	U
MW073SA	5/31/2005	Chromium, Dissolved	0.01	mg/l	U
MW073SA	1/20/2006	Chromium	0.015	mg/l	U
MW073SA	6/28/2006	Chromium	0.015	mg/l	U
MW074SA	2/4/2004	Chromium (Total)	0.05	mg/l	U
MW074SA	2/4/2004	Chromium, Dissolved	0.05	mg/l	U
MW074SA	6/10/2004	Chromium, Dissolved	0.05	mg/l	U
MW074SA	12/7/2004	Chromium, Dissolved	0.01	mg/l	U
MW074SA	5/31/2005	Chromium, Dissolved	0.01	mg/l	U
MW074SA	1/18/2006	Chromium	0.015	mg/l	U
MW074SA	6/20/2006	Chromium	0.015	mg/l	U
MW075SA	2/5/2004	Chromium (Total)	0.05	mg/l	U
MW075SA	2/5/2004	Chromium, Dissolved	0.05	mg/l	U
MW075SA	6/10/2004	Chromium, Dissolved	0.05	mg/l	U
MW075SA	12/7/2004	Chromium, Dissolved	0.01	mg/l	U
MW075SA	6/1/2005	Chromium, Dissolved	0.01	mg/l	U
MW075SA	1/19/2006	Chromium	0.015	mg/l	U
MW075SA	6/21/2006	Chromium	0.015	mg/l	U
MW076SA	2/4/2004	Chromium (Total)	0.05	mg/l	U
MW076SA	2/4/2004	Chromium, Dissolved	0.05	mg/l	U
MW076SA	6/10/2004	Chromium, Dissolved	0.05	mg/l	U
MW076SA	12/7/2004	Chromium, Dissolved	0.01	mg/l	U
MW076SA	6/1/2005	Chromium, Dissolved	0.01	mg/l	U
MW076SA	1/19/2006	Chromium	0.015	mg/l	U
MW076SA	6/21/2006	Chromium	0.015	mg/l	U
MW077SA	2/3/2004	Chromium (Total)	0.05	mg/l	U
MW077SA	2/3/2004	Chromium, Dissolved	0.05	mg/l	U
MW077SA	6/14/2004	Chromium, Dissolved	0.05	mg/l	U
MW077SA	12/8/2004	Chromium, Dissolved	0.01	mg/l	U
MW077SA	6/1/2005	Chromium, Dissolved	0.03	mg/l	U
MW077SA	1/19/2006	Chromium	0.03	mg/l	U
MW077SA	6/21/2006	Chromium	0.0343	mg/l	U
MW078SA	3/24/2004	Chromium (Total)	0.05	mg/l	U
MW078SA	3/24/2004	Chromium, Dissolved	0.05	mg/l	U
MW078SA	4/6/2004	Chromium (Total)	0.05	mg/l	U
MW078SA	6/14/2004	Chromium, Dissolved	0.05	mg/l	U
MW078SA	12/8/2004	Chromium, Dissolved	0.01	mg/l	U
MW078SA	6/1/2005	Chromium, Dissolved	0.01	mg/l	U
MW078SA	1/19/2006	Chromium	0.015	mg/l	U
MW078SA	6/21/2006	Chromium	0.015	mg/l	U
MW079SA	3/18/2004	Chromium (Total)	0.11	mg/l	U
MW079SA	3/18/2004	Chromium, Dissolved	0.05	mg/l	U
MW079SA	6/3/2004	Chromium (Total)	0.05	mg/l	U
MW079SA	6/3/2004	Chromium, Dissolved	0.05	mg/l	U
MW079SA	7/7/2004	Chromium (Total)	0.2	mg/l	U
MW079SA	7/7/2004	Chromium, Dissolved	0.2	mg/l	U
MW079SA	8/17/2004	Chromium (Total)	0.5	mg/l	U
MW079SA	8/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW079SA	10/10/2004	Chromium (Total)	0.1	mg/l	U
MW079SA	10/10/2004	Chromium, Dissolved	0.08	mg/l	U
MW079SA	11/22/2004	Chromium (Total)	0.016	mg/l	U
MW079SA	11/22/2004	Chromium, Dissolved	0.01	mg/l	U
MW079SA	1/5/2005	Chromium (Total)	0.01	mg/l	U
MW079SA	1/5/2005	Chromium, Dissolved	0.01	mg/l	U
MW079SA	1/27/2005	Chromium (Total)	0.02	mg/l	U
MW079SA	1/27/2005	Chromium, Dissolved	0.02	mg/l	U
MW079SA	2/16/2005	Chromium (Total)	0.03	mg/l	U
MW079SA	2/16/2005	Chromium, Dissolved	0.02	mg/l	U
MW079SA	3/15/2005	Chromium (Total)	0.02	mg/l	U
MW079SA	3/15/2005	Chromium, Dissolved	0.01	mg/l	U
MW079SA	4/18/2005	Chromium (Total)	0.02	mg/l	U
MW079SA	4/18/2005	Chromium, Dissolved	0.02	mg/l	U
MW079SA	6/2/2005	Chromium (Total)	0.01	mg/l	U
MW079SA	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW079SA	6/20/2005	Chromium (Total)	0.01	mg/l	U
MW079SA	6/20/2005	Chromium, Dissolved	0.01	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW079SA	7/20/2005	Chromium (Total)	0.01	mg/l	
MW079SA	7/20/2005	Chromium, Dissolved	0.01	mg/l	
MW079SA	2/3/2006	Chromium	0.015	mg/l	U
MW079SA	7/18/2006	Chromium	0.015	mg/l	U
MW080SA	3/17/2004	Chromium (Total)	0.05	mg/l	U
MW080SA	3/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW080SA	6/3/2004	Chromium (Total)	0.05	mg/l	U
MW080SA	6/3/2004	Chromium, Dissolved	0.05	mg/l	U
MW080SA	7/7/2004	Chromium (Total)	0.022	mg/l	
MW080SA	7/7/2004	Chromium, Dissolved	0.025	mg/l	
MW080SA	8/17/2004	Chromium (Total)	0.05	mg/l	U
MW080SA	8/17/2004	Chromium, Dissolved	0.05	mg/l	U
MW080SA	10/11/2004	Chromium (Total)	0.05	mg/l	U
MW080SA	10/11/2004	Chromium, Dissolved	0.05	mg/l	U
MW080SA	11/23/2004	Chromium (Total)	0.03	mg/l	
MW080SA	11/23/2004	Chromium, Dissolved	0.03	mg/l	
MW080SA	1/5/2005	Chromium (Total)	0.03	mg/l	
MW080SA	1/5/2005	Chromium, Dissolved	0.03	mg/l	
MW080SA	1/27/2005	Chromium (Total)	0.02	mg/l	
MW080SA	1/27/2005	Chromium, Dissolved	0.02	mg/l	
MW080SA	2/16/2005	Chromium (Total)	0.02	mg/l	
MW080SA	2/16/2005	Chromium, Dissolved	0.02	mg/l	
MW080SA	3/16/2005	Chromium (Total)	0.02	mg/l	
MW080SA	3/16/2005	Chromium, Dissolved	0.02	mg/l	
MW080SA	4/18/2005	Chromium (Total)	0.03	mg/l	
MW080SA	4/18/2005	Chromium, Dissolved	0.02	mg/l	
MW080SA	6/2/2005	Chromium (Total)	0.02	mg/l	
MW080SA	6/2/2005	Chromium, Dissolved	0.02	mg/l	
MW080SA	6/20/2005	Chromium (Total)	0.02	mg/l	
MW080SA	6/20/2005	Chromium, Dissolved	0.01	mg/l	
MW080SA	7/20/2005	Chromium (Total)	0.02	mg/l	
MW080SA	7/20/2005	Chromium, Dissolved	0.02	mg/l	
MW080SA	2/2/2006	Chromium	0.015	mg/l	U
MW080SA	7/18/2006	Chromium	0.015	mg/l	U
MW081SA	3/25/2004	Chromium (Total)	0.16	mg/l	
MW081SA	3/25/2004	Chromium, Dissolved	0.15	mg/l	
MW081SA	6/3/2004	Chromium (Total)	0.05	mg/l	
MW081SA	6/3/2004	Chromium, Dissolved	0.06	mg/l	
MW081SA	7/7/2004	Chromium (Total)	0.022	mg/l	
MW081SA	7/7/2004	Chromium, Dissolved	0.022	mg/l	
MW081SA	8/17/2004	Chromium (Total)	0.08	mg/l	
MW081SA	8/17/2004	Chromium, Dissolved	0.07	mg/l	
MW081SA	10/10/2004	Chromium (Total)	0.05	mg/l	U
MW081SA	10/10/2004	Chromium, Dissolved	0.05	mg/l	U
MW081SA	11/23/2004	Chromium (Total)	0.04	mg/l	
MW081SA	11/23/2004	Chromium, Dissolved	0.04	mg/l	
MW081SA	1/5/2005	Chromium (Total)	0.03	mg/l	
MW081SA	1/5/2005	Chromium, Dissolved	0.02	mg/l	
MW081SA	1/13/2005	Chromium (Total)	0.03	mg/l	
MW081SA	1/13/2005	Chromium, Dissolved	0.03	mg/l	
MW081SA	1/27/2005	Chromium (Total)	0.02	mg/l	
MW081SA	1/27/2005	Chromium, Dissolved	0.03	mg/l	
MW081SA	2/16/2005	Chromium (Total)	0.03	mg/l	
MW081SA	2/16/2005	Chromium, Dissolved	0.01	mg/l	
MW081SA	3/16/2005	Chromium (Total)	0.01	mg/l	
MW081SA	3/16/2005	Chromium, Dissolved	0.01	mg/l	U
MW081SA	4/19/2005	Chromium (Total)	0.01	mg/l	
MW081SA	4/19/2005	Chromium, Dissolved	0.01	mg/l	U
MW081SA	6/2/2005	Chromium (Total)	0.01	mg/l	U
MW081SA	6/2/2005	Chromium, Dissolved	0.01	mg/l	U
MW081SA	6/21/2005	Chromium (Total)	0.05	mg/l	U
MW081SA	6/21/2005	Chromium, Dissolved	0.05	mg/l	U
MW081SA	7/20/2005	Chromium (Total)	0.01	mg/l	U
MW081SA	7/20/2005	Chromium, Dissolved	0.01	mg/l	U
MW081SA	2/2/2006	Chromium	0.015	mg/l	U
MW081SA	7/18/2006	Chromium	0.015	mg/l	U
MW082SA	3/25/2004	Chromium (Total)	0.05	mg/l	U
MW082SA	3/25/2004	Chromium, Dissolved	0.05	mg/l	U
MW082SA	6/8/2004	Chromium (Total)	0.05	mg/l	U
MW082SA	6/8/2004	Chromium, Dissolved	0.05	mg/l	U
MW082SA	7/21/2004	Chromium (Total)	0.12	mg/l	
MW082SA	7/21/2004	Chromium, Dissolved	0.08	mg/l	
MW082SA	8/23/2004	Chromium (Total)	0.2	mg/l	
MW082SA	8/23/2004	Chromium, Dissolved	0.2	mg/l	
MW082SA	10/19/2004	Chromium (Total)	1.8	mg/l	
MW082SA	10/19/2004	Chromium, Dissolved	1.6	mg/l	
MW082SA	12/8/2004	Chromium (Total)	4	mg/l	
MW082SA	12/8/2004	Chromium, Dissolved	0.2	mg/l	
MW082SA	1/12/2005	Chromium (Total)	0.07	mg/l	
MW082SA	1/12/2005	Chromium, Dissolved	0.07	mg/l	
MW082SA	2/2/2005	Chromium (Total)	3.3	mg/l	
MW082SA	2/2/2005	Chromium, Dissolved	2	mg/l	
MW082SA	3/1/2005	Chromium (Total)	0.2	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW082SA	3/1/2005	Chromium, Dissolved	0.1	mg/l	
MW082SA	3/24/2005	Chromium (Total)	0.2	mg/l	
MW082SA	3/24/2005	Chromium, Dissolved	0.2	mg/l	
MW082SA	4/27/2005	Chromium (Total)	0.17	mg/l	
MW082SA	4/27/2005	Chromium, Dissolved	0.13	mg/l	
MW082SA	5/25/2005	Chromium (Total)	0.02	mg/l	
MW082SA	5/25/2005	Chromium, Dissolved	0.01	mg/l	
MW082SA	6/28/2005	Chromium (Total)	0.11	mg/l	
MW082SA	6/28/2005	Chromium, Dissolved	0.09	mg/l	
MW082SA	7/14/2005	Chromium (Total)	0.09	mg/l	
MW082SA	7/14/2005	Chromium, Dissolved	0.09	mg/l	
MW082SA	2/3/2006	Chromium	0.0364	mg/l	
MW082SA	7/14/2006	Chromium	0.015	mg/l	U
MW083SA	3/25/2004	Chromium (Total)	0.05	mg/l	U
MW083SA	3/25/2004	Chromium, Dissolved	0.05	mg/l	U
MW083SA	6/8/2004	Chromium (Total)	0.05	mg/l	U
MW083SA	6/8/2004	Chromium, Dissolved	0.05	mg/l	U
MW083SA	7/22/2004	Chromium (Total)	0.5	mg/l	U
MW083SA	7/22/2004	Chromium, Dissolved	0.5	mg/l	U
MW083SA	8/23/2004	Chromium (Total)	0.2	mg/l	
MW083SA	8/23/2004	Chromium, Dissolved	0.2	mg/l	
MW083SA	10/19/2004	Chromium (Total)	3.3	mg/l	
MW083SA	10/19/2004	Chromium, Dissolved	1.4	mg/l	
MW083SA	12/8/2004	Chromium (Total)	3.7	mg/l	
MW083SA	12/8/2004	Chromium, Dissolved	0.2	mg/l	
MW083SA	1/13/2005	Chromium (Total)	0.04	mg/l	
MW083SA	1/13/2005	Chromium, Dissolved	0.04	mg/l	
MW083SA	2/2/2005	Chromium (Total)	2.1	mg/l	
MW083SA	2/2/2005	Chromium, Dissolved	1.7	mg/l	
MW083SA	3/1/2005	Chromium (Total)	0.2	mg/l	
MW083SA	3/1/2005	Chromium, Dissolved	0.1	mg/l	
MW083SA	3/24/2005	Chromium (Total)	0.1	mg/l	
MW083SA	3/24/2005	Chromium, Dissolved	0.1	mg/l	
MW083SA	4/27/2005	Chromium (Total)	0.22	mg/l	
MW083SA	4/27/2005	Chromium, Dissolved	0.2	mg/l	
MW083SA	5/25/2005	Chromium (Total)	0.03	mg/l	
MW083SA	5/25/2005	Chromium, Dissolved	0.02	mg/l	
MW083SA	6/28/2005	Chromium (Total)	0.16	mg/l	
MW083SA	6/28/2005	Chromium, Dissolved	0.16	mg/l	
MW083SA	7/14/2005	Chromium (Total)	0.13	mg/l	
MW083SA	7/14/2005	Chromium, Dissolved	0.12	mg/l	
MW083SA	2/3/2006	Chromium	0.0466	mg/l	
MW083SA	7/14/2006	Chromium	0.0183	mg/l	
MW084SA	3/24/2004	Chromium (Total)	0.08	mg/l	
MW084SA	3/24/2004	Chromium, Dissolved	0.08	mg/l	
MW084SA	6/7/2004	Chromium (Total)	0.1	mg/l	
MW084SA	6/7/2004	Chromium, Dissolved	0.09	mg/l	
MW084SA	7/22/2004	Chromium (Total)	0.11	mg/l	
MW084SA	7/22/2004	Chromium, Dissolved	0.1	mg/l	
MW084SA	8/24/2004	Chromium (Total)	0.1	mg/l	
MW084SA	8/24/2004	Chromium, Dissolved	0.09	mg/l	
MW084SA	10/20/2004	Chromium (Total)	0.1	mg/l	
MW084SA	10/20/2004	Chromium, Dissolved	0.1	mg/l	
MW084SA	12/9/2004	Chromium (Total)	0.1	mg/l	
MW084SA	12/9/2004	Chromium, Dissolved	0.1	mg/l	
MW084SA	1/13/2005	Chromium (Total)	0.1	mg/l	
MW084SA	1/13/2005	Chromium, Dissolved	0.09	mg/l	
MW084SA	2/3/2005	Chromium (Total)	0.09	mg/l	
MW084SA	2/3/2005	Chromium, Dissolved	0.09	mg/l	
MW084SA	3/2/2005	Chromium (Total)	0.17	mg/l	
MW084SA	3/2/2005	Chromium, Dissolved	0.09	mg/l	
MW084SA	3/24/2005	Chromium (Total)	0.1	mg/l	
MW084SA	3/24/2005	Chromium, Dissolved	0.1	mg/l	
MW084SA	4/27/2005	Chromium (Total)	0.11	mg/l	
MW084SA	4/27/2005	Chromium, Dissolved	0.11	mg/l	
MW084SA	5/24/2005	Chromium (Total)	0.1	mg/l	
MW084SA	5/24/2005	Chromium, Dissolved	0.1	mg/l	
MW084SA	6/28/2005	Chromium (Total)	0.09	mg/l	
MW084SA	6/28/2005	Chromium, Dissolved	0.09	mg/l	
MW084SA	7/18/2005	Chromium (Total)	0.11	mg/l	
MW084SA	7/18/2005	Chromium, Dissolved	0.1	mg/l	
MW084SA	2/3/2006	Chromium	0.151	mg/l	
MW084SA	7/14/2006	Chromium	0.129	mg/l	
MW085SA	3/25/2004	Chromium (Total)	0.16	mg/l	
MW085SA	3/25/2004	Chromium, Dissolved	0.21	mg/l	
MW085SA	6/7/2004	Chromium (Total)	0.01	mg/l	U
MW085SA	6/7/2004	Chromium, Dissolved	0.01	mg/l	U
MW085SA	6/8/2004	Chromium, Dissolved	0.06	mg/l	
MW085SA	7/22/2004	Chromium (Total)	0.05	mg/l	U
MW085SA	7/22/2004	Chromium, Dissolved	0.05	mg/l	U
MW085SA	8/23/2004	Chromium (Total)	0.01	mg/l	
MW085SA	8/23/2004	Chromium, Dissolved	0.01	mg/l	
MW085SA	10/20/2004	Chromium (Total)	0.05	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW085SA	10/20/2004	Chromium, Dissolved	0.05	mg/l	U
MW085SA	12/9/2004	Chromium (Total)	0.09	mg/l	
MW085SA	12/9/2004	Chromium, Dissolved	0.14	mg/l	
MW085SA	1/13/2005	Chromium (Total)	0.07	mg/l	
MW085SA	1/13/2005	Chromium, Dissolved	0.09	mg/l	
MW085SA	2/2/2005	Chromium (Total)	0.1	mg/l	
MW085SA	2/2/2005	Chromium, Dissolved	0.08	mg/l	
MW085SA	3/1/2005	Chromium (Total)	0.01	mg/l	
MW085SA	3/1/2005	Chromium, Dissolved	0.01	mg/l	
MW085SA	3/24/2005	Chromium (Total)	0.03	mg/l	
MW085SA	3/24/2005	Chromium, Dissolved	0.14	mg/l	
MW085SA	4/27/2005	Chromium (Total)	0.07	mg/l	
MW085SA	4/27/2005	Chromium, Dissolved	0.12	mg/l	
MW085SA	5/24/2005	Chromium (Total)	0.14	mg/l	
MW085SA	5/24/2005	Chromium, Dissolved	0.13	mg/l	
MW085SA	6/20/2005	Chromium (Total)	0.04	mg/l	
MW085SA	6/20/2005	Chromium, Dissolved	0.12	mg/l	
MW085SA	7/18/2005	Chromium (Total)	0.1	mg/l	
MW085SA	7/18/2005	Chromium, Dissolved	0.23	mg/l	
MW085SA	2/3/2006	Chromium	0.103	mg/l	
MW085SA	7/14/2006	Chromium	0.0191	mg/l	
MW086SA	9/14/2004	Chromium (Total)	0.05	mg/l	U
MW086SA	9/14/2004	Chromium, Dissolved	0.05	mg/l	U
MW086SA	1/13/2005	Chromium (Total)	0.02	mg/l	
MW086SA	1/13/2005	Chromium, Dissolved	0.02	mg/l	
MW086SA	6/2/2005	Chromium (Total)	0.01	mg/l	
MW086SA	6/2/2005	Chromium, Dissolved	0.01	mg/l	
MW086SA	1/27/2006	Chromium	0.058	mg/l	
MW086SA	7/12/2006	Chromium	0.115	mg/l	
MW087A	9/14/2004	Chromium (Total)	4.23	mg/l	
MW087A	9/14/2004	Chromium, Dissolved	4.29	mg/l	
MW087A	10/5/2004	Chromium (Total)	3.82	mg/l	
MW087A	10/5/2004	Chromium, Dissolved	3.66	mg/l	
MW087A	11/9/2004	Chromium (Total)	4.62	mg/l	
MW087A	11/9/2004	Chromium, Dissolved	5.06	mg/l	
MW087A	12/16/2004	Chromium (Total)	4.78	mg/l	
MW087A	12/16/2004	Chromium, Dissolved	4.63	mg/l	
MW087A	1/13/2005	Chromium (Total)	3.97	mg/l	
MW087A	1/13/2005	Chromium, Dissolved	3.78	mg/l	
MW087A	2/8/2005	Chromium (Total)	2.23	mg/l	
MW087A	2/8/2005	Chromium, Dissolved	1.75	mg/l	
MW087A	3/8/2005	Chromium (Total)	2.03	mg/l	
MW087A	3/8/2005	Chromium, Dissolved	1.07	mg/l	
MW087A	4/6/2005	Chromium (Total)	1.99	mg/l	
MW087A	4/6/2005	Chromium, Dissolved	0.44	mg/l	
MW087A	5/11/2005	Chromium (Total)	1.59	mg/l	
MW087A	5/11/2005	Chromium, Dissolved	0.45	mg/l	
MW087A	6/7/2005	Chromium (Total)	1.56	mg/l	
MW087A	6/7/2005	Chromium, Dissolved	0.69	mg/l	
MW087A	7/6/2005	Chromium (Total)	1.73	mg/l	
MW087A	7/6/2005	Chromium, Dissolved	0.33	mg/l	
MW087A	2/6/2006	Chromium	0.449	mg/l	
MW087A	7/18/2006	Chromium	0.144	mg/l	
MW088M	9/18/2004	Chromium (Total)	0.53	mg/l	
MW088M	9/18/2004	Chromium, Dissolved	0.37	mg/l	
MW088M	10/7/2004	Chromium (Total)	1.1	mg/l	
MW088M	10/7/2004	Chromium, Dissolved	1.2	mg/l	
MW088M	11/10/2004	Chromium (Total)	1	mg/l	
MW088M	11/10/2004	Chromium, Dissolved	0.05	mg/l	
MW088M	12/28/2004	Chromium (Total)	0.9	mg/l	
MW088M	12/28/2004	Chromium, Dissolved	0.8	mg/l	
MW088M	1/19/2005	Chromium (Total)	0.76	mg/l	
MW088M	1/19/2005	Chromium, Dissolved	7.6	mg/l	
MW088M	2/10/2005	Chromium (Total)	1	mg/l	
MW088M	2/10/2005	Chromium, Dissolved	0.7	mg/l	
MW088M	3/10/2005	Chromium (Total)	0.9	mg/l	
MW088M	3/10/2005	Chromium, Dissolved	0.6	mg/l	
MW088M	4/13/2005	Chromium (Total)	0.7	mg/l	
MW088M	4/13/2005	Chromium, Dissolved	0.5	mg/l	
MW088M	5/17/2005	Chromium (Total)	4	mg/l	
MW088M	5/17/2005	Chromium, Dissolved	1.2	mg/l	
MW088M	5/31/2005	Chromium (Total)	0.6	mg/l	
MW088M	5/31/2005	Chromium, Dissolved	0.52	mg/l	
MW088M	7/12/2005	Chromium (Total)	0.7	mg/l	
MW088M	7/12/2005	Chromium, Dissolved	0.68	mg/l	
MW088M	2/6/2006	Chromium	0.691	mg/l	
MW088M	7/20/2006	Chromium	0.108	mg/l	
MW089SA	2/9/2006	Chromium	1.36	mg/l	
MW089SA	7/21/2006	Chromium	1.11	mg/l	
MW090SA	2/9/2006	Chromium	0.437	mg/l	
MW090SA	7/21/2006	Chromium	0.42	mg/l	
MW091SA	2/9/2006	Chromium	0.746	mg/l	
MW091SA	7/24/2006	Chromium	0.856	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW092SA	2/9/2006	Chromium	1.16	mg/l	
MW092SA	7/24/2006	Chromium	0.901	mg/l	
MW093SA	2/9/2006	Chromium	0.689	mg/l	
MW093SA	7/24/2006	Chromium	0.477	mg/l	
RW002	10/1/2001	Chromium, Dissolved	3.08	mg/l	
RW002	12/11/2001	Chromium (Total)	4.2	mg/l	
RW002	12/12/2001	Chromium (Total)	4.15	mg/l	
RW002	12/13/2001	Chromium (Total)	4.09	mg/l	
RW002	12/13/2001	Chromium (Total)	4.09	mg/l	
RW002	2/4/2002	Chromium, Dissolved	4.2	mg/l	
RW002	6/10/2003	Chromium (Total)	4.05	mg/l	
RW002	6/10/2003	Chromium, Dissolved	4.31	mg/l	
RW002	7/1/2003	Chromium (Total)	3.58	mg/l	
RW002	7/1/2003	Chromium, Dissolved	7.13	mg/l	
RW002	7/9/2003	Chromium (Total)	4.11	mg/l	
RW002	7/9/2003	Chromium, Dissolved	4.27	mg/l	
RW002	7/15/2003	Chromium (Total)	4.31	mg/l	
RW002	7/15/2003	Chromium, Dissolved	4.16	mg/l	
RW002	7/30/2003	Chromium (Total)	4.22	mg/l	
RW002	7/30/2003	Chromium, Dissolved	4.26	mg/l	
RW002	8/20/2003	Chromium (Total)	4.07	mg/l	
RW002	8/20/2003	Chromium, Dissolved	4.07	mg/l	
RW002	9/30/2003	Chromium (Total)	3.95	mg/l	
RW002	9/30/2003	Chromium, Dissolved	4.07	mg/l	
RW002	10/28/2003	Chromium (Total)	3.78	mg/l	
RW002	10/28/2003	Chromium, Dissolved	3.85	mg/l	
RW002	12/8/2003	Chromium (Total)	3.67	mg/l	
RW002	12/8/2003	Chromium, Dissolved	4.04	mg/l	
RW002	1/7/2004	Chromium (Total)	4.51	mg/l	
RW002	1/7/2004	Chromium, Dissolved	3.99	mg/l	
RW002	3/4/2004	Chromium (Total)	4.15	mg/l	
RW002	3/4/2004	Chromium, Dissolved	4.07	mg/l	
RW002	4/1/2004	Chromium (Total)	3.6	mg/l	
RW002	4/1/2004	Chromium, Dissolved	3.49	mg/l	
RW002	5/18/2004	Chromium (Total)	3.83	mg/l	
RW002	5/18/2004	Chromium, Dissolved	3.58	mg/l	
RW002	6/14/2004	Chromium (Total)	3.9	mg/l	
RW002	6/14/2004	Chromium, Dissolved	3.75	mg/l	
RW002	7/13/2004	Chromium (Total)	3.58	mg/l	
RW002	7/13/2004	Chromium, Dissolved	4.03	mg/l	
RW002	8/16/2004	Chromium (Total)	3.47	mg/l	
RW002	8/16/2004	Chromium, Dissolved	3.12	mg/l	
RW002	9/16/2004	Chromium (Total)	3.09	mg/l	
RW002	9/16/2004	Chromium, Dissolved	3.02	mg/l	
RW002	10/7/2004	Chromium (Total)	2.11	mg/l	
RW002	10/7/2004	Chromium, Dissolved	2.01	mg/l	
RW002	11/17/2004	Chromium (Total)	1.81	mg/l	
RW002	11/17/2004	Chromium, Dissolved	1.58	mg/l	
RW002	12/29/2004	Chromium (Total)	0.94	mg/l	
RW002	12/29/2004	Chromium, Dissolved	0.92	mg/l	
RW002	1/25/2005	Chromium (Total)	0.19	mg/l	
RW002	1/25/2005	Chromium, Dissolved	0.13	mg/l	
RW002	2/9/2005	Chromium (Total)	0.08	mg/l	
RW002	2/9/2005	Chromium, Dissolved	0.3	mg/l	
RW002	3/9/2005	Chromium (Total)	0.08	mg/l	
RW002	3/9/2005	Chromium, Dissolved	0.05	mg/l	
RW002	4/12/2005	Chromium (Total)	0.07	mg/l	
RW002	4/12/2005	Chromium, Dissolved	0.06	mg/l	
RW002	5/12/2005	Chromium (Total)	0.06	mg/l	
RW002	5/12/2005	Chromium, Dissolved	0.05	mg/l	
RW002	6/8/2005	Chromium (Total)	0.07	mg/l	
RW002	6/8/2005	Chromium, Dissolved	0.06	mg/l	
RW002	7/7/2005	Chromium (Total)	0.09	mg/l	
RW002	7/7/2005	Chromium, Dissolved	0.1	mg/l	
RW002	2/10/2006	Chromium	0.295	mg/l	
RW002	7/20/2006	Chromium	0.0581	mg/l	
RW003	12/18/2001	Chromium (Total)	3.55	mg/l	
RW003	12/20/2001	Chromium (Total)	3.08	mg/l	
RW003	2/4/2002	Chromium, Dissolved	4.44	mg/l	
RW003	6/10/2003	Chromium (Total)	3.51	mg/l	
RW003	6/10/2003	Chromium, Dissolved	3.39	mg/l	
RW003	7/2/2003	Chromium (Total)	3.35	mg/l	
RW003	7/2/2003	Chromium, Dissolved	3.85	mg/l	
RW003	7/8/2003	Chromium (Total)	3.08	mg/l	
RW003	7/8/2003	Chromium, Dissolved	3.11	mg/l	
RW003	7/15/2003	Chromium (Total)	3.87	mg/l	
RW003	7/15/2003	Chromium, Dissolved	3.74	mg/l	
RW003	7/30/2003	Chromium (Total)	2.75	mg/l	
RW003	7/30/2003	Chromium, Dissolved	2.81	mg/l	
RW003	8/21/2003	Chromium (Total)	3.32	mg/l	
RW003	8/21/2003	Chromium, Dissolved	3.17	mg/l	
RW003	9/30/2003	Chromium (Total)	3.2	mg/l	
RW003	9/30/2003	Chromium, Dissolved	2.58	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
RW003	10/28/2003	Chromium (Total)	2.85	mg/l	
RW003	10/28/2003	Chromium, Dissolved	2.64	mg/l	
RW003	12/9/2003	Chromium (Total)	2.94	mg/l	
RW003	12/9/2003	Chromium, Dissolved	2.85	mg/l	
RW003	1/7/2004	Chromium (Total)	2.97	mg/l	
RW003	1/7/2004	Chromium, Dissolved	3.05	mg/l	
RW003	2/19/2004	Chromium (Total)	0.99	mg/l	
RW003	2/19/2004	Chromium, Dissolved	0.85	mg/l	
RW003	4/6/2004	Chromium (Total)	1.27	mg/l	
RW003	4/6/2004	Chromium, Dissolved	1.14	mg/l	
RW003	5/6/2004	Chromium (Total)	1.87	mg/l	
RW003	5/6/2004	Chromium, Dissolved	0.77	mg/l	
RW003	6/8/2004	Chromium (Total)	1.11	mg/l	
RW003	6/8/2004	Chromium, Dissolved	1.06	mg/l	
RW003	7/14/2004	Chromium (Total)	0.59	mg/l	
RW003	7/14/2004	Chromium, Dissolved	0.79	mg/l	
RW003	8/16/2004	Chromium (Total)	2.01	mg/l	
RW003	8/16/2004	Chromium, Dissolved	1.99	mg/l	
RW003	9/9/2004	Chromium (Total)	1.02	mg/l	
RW003	9/9/2004	Chromium, Dissolved	0.85	mg/l	
RW003	10/7/2004	Chromium (Total)	0.27	mg/l	
RW003	10/7/2004	Chromium, Dissolved	0.28	mg/l	
RW003	11/10/2004	Chromium (Total)	0.27	mg/l	
RW003	11/10/2004	Chromium, Dissolved	0.21	mg/l	
RW003	12/28/2004	Chromium (Total)	0.14	mg/l	
RW003	12/28/2004	Chromium, Dissolved	0.08	mg/l	
RW003	1/18/2005	Chromium (Total)	0.14	mg/l	
RW003	1/18/2005	Chromium, Dissolved	0.1	mg/l	
RW003	2/10/2005	Chromium (Total)	0.06	mg/l	
RW003	2/10/2005	Chromium, Dissolved	0.06	mg/l	
RW003	3/10/2005	Chromium (Total)	0.07	mg/l	
RW003	3/10/2005	Chromium, Dissolved	0.07	mg/l	
RW003	4/13/2005	Chromium (Total)	0.04	mg/l	
RW003	4/13/2005	Chromium, Dissolved	0.04	mg/l	
RW003	5/18/2005	Chromium (Total)	0.03	mg/l	
RW003	5/18/2005	Chromium, Dissolved	0.03	mg/l	
RW003	6/14/2005	Chromium (Total)	0.03	mg/l	
RW003	6/14/2005	Chromium, Dissolved	0.02	mg/l	
RW003	7/12/2005	Chromium (Total)	0.02	mg/l	
RW003	7/12/2005	Chromium, Dissolved	0.02	mg/l	
RW003	2/10/2006	Chromium	0.015	mg/l	U
RW003	7/20/2006	Chromium	0.015	mg/l	U
RW004A	10/1/2001	Chromium, Dissolved	3.11	mg/l	
RW004A	12/6/2001	Chromium (Total)	4.26	mg/l	
RW004A	12/6/2001	Chromium (Total)	4.19	mg/l	
RW004A	12/7/2001	Chromium (Total)	4.17	mg/l	
RW004A	12/8/2001	Chromium (Total)	4.28	mg/l	
RW004A	2/4/2002	Chromium, Dissolved	4.33	mg/l	
RW004A	9/18/2002	Chromium, Dissolved	3.63	mg/l	
RW004A	6/9/2003	Chromium (Total)	2.61	mg/l	
RW004A	6/9/2003	Chromium, Dissolved	5.43	mg/l	
RW004A	7/1/2003	Chromium (Total)	0.07	mg/l	
RW004A	7/1/2003	Chromium, Dissolved	0.07	mg/l	
RW004A	7/9/2003	Chromium (Total)	0.08	mg/l	
RW004A	7/9/2003	Chromium, Dissolved	0.05	mg/l	U
RW004A	7/15/2003	Chromium (Total)	0.07	mg/l	
RW004A	7/15/2003	Chromium, Dissolved	0.1	mg/l	
RW004A	7/28/2003	Chromium (Total)	0.6	mg/l	
RW004A	7/28/2003	Chromium, Dissolved	0.5	mg/l	U
RW004A	8/21/2003	Chromium (Total)	0.12	mg/l	
RW004A	8/21/2003	Chromium, Dissolved	0.13	mg/l	
RW004A	10/1/2003	Chromium (Total)	0.41	mg/l	
RW004A	10/1/2003	Chromium, Dissolved	0.57	mg/l	
RW004A	10/29/2003	Chromium (Total)	0.24	mg/l	
RW004A	10/29/2003	Chromium, Dissolved	0.21	mg/l	
RW004A	12/9/2003	Chromium (Total)	0.21	mg/l	
RW004A	12/9/2003	Chromium, Dissolved	0.23	mg/l	
RW004A	1/8/2004	Chromium (Total)	0.5	mg/l	U
RW004A	1/8/2004	Chromium, Dissolved	0.5	mg/l	U
RW004A	3/2/2004	Chromium (Total)	0.77	mg/l	
RW004A	3/2/2004	Chromium, Dissolved	0.78	mg/l	
RW004A	4/1/2004	Chromium (Total)	0.1	mg/l	
RW004A	4/1/2004	Chromium, Dissolved	0.09	mg/l	
RW004A	5/4/2004	Chromium (Total)	0.5	mg/l	U
RW004A	5/4/2004	Chromium, Dissolved	0.5	mg/l	U
RW004A	6/8/2004	Chromium (Total)	0.26	mg/l	
RW004A	6/8/2004	Chromium, Dissolved	0.21	mg/l	
RW004A	7/8/2004	Chromium (Total)	0.3	mg/l	
RW004A	7/8/2004	Chromium, Dissolved	0.2	mg/l	
RW004A	8/11/2004	Chromium (Total)	0.05	mg/l	U
RW004A	8/11/2004	Chromium, Dissolved	0.05	mg/l	U
RW004A	9/16/2004	Chromium (Total)	0.2	mg/l	U
RW004A	9/16/2004	Chromium, Dissolved	0.2	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
RW004A	10/5/2004	Chromium (Total)	0.05	mg/l	U
RW004A	10/5/2004	Chromium, Dissolved	0.08	mg/l	
RW004A	11/9/2004	Chromium (Total)	0.1	mg/l	
RW004A	11/9/2004	Chromium, Dissolved	0.1	mg/l	U
RW004A	12/20/2004	Chromium (Total)	0.1	mg/l	U
RW004A	12/20/2004	Chromium, Dissolved	0.1	mg/l	U
RW004A	1/18/2005	Chromium (Total)	0.1	mg/l	U
RW004A	1/18/2005	Chromium, Dissolved	0.1	mg/l	U
RW004A	2/14/2005	Chromium (Total)	0.1	mg/l	U
RW004A	2/14/2005	Chromium, Dissolved	0.1	mg/l	U
RW004A	3/8/2005	Chromium (Total)	0.01	mg/l	U
RW004A	3/8/2005	Chromium, Dissolved	0.1	mg/l	U
RW004A	4/11/2005	Chromium (Total)	0.1	mg/l	U
RW004A	4/11/2005	Chromium, Dissolved	0.1	mg/l	U
RW004A	5/12/2005	Chromium (Total)	0.1	mg/l	U
RW004A	5/12/2005	Chromium, Dissolved	0.1	mg/l	U
RW004A	6/8/2005	Chromium (Total)	0.06	mg/l	
RW004A	6/8/2005	Chromium, Dissolved	0.06	mg/l	
RW004A	7/7/2005	Chromium (Total)	0.05	mg/l	
RW004A	7/7/2005	Chromium, Dissolved	0.05	mg/l	
RW004A	2/10/2006	Chromium	0.015	mg/l	U
RW004A	7/19/2006	Chromium	0.0213	mg/l	
WoodellVWV	1/24/2006	Chromium	0.015	mg/l	U
WoodellVWV	6/27/2006	Chromium	0.015	mg/l	U
EPWW1	1/26/2006	Hexavalent Chromium	0.02	mg/l	U
EPWW1	7/6/2006	Hexavalent Chromium	0.02	mg/l	U
GOPWW2	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
GOPWW2	6/28/2006	Hexavalent Chromium	0.02	mg/l	U
IW001	8/1/2002	Hexavalent Chromium, Dissolved	3.41	mg/l	
IW001	6/10/2003	Hexavalent Chromium, Dissolved	3.91	mg/l	
IW001	7/1/2003	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	7/9/2003	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	7/15/2003	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	7/15/2003	Hexavalent Chromium, Dissolved	1	mg/l	U
IW001	7/30/2003	Hexavalent Chromium, Dissolved	0.02	mg/l	U
IW001	10/1/2003	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	10/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW001	12/9/2003	Hexavalent Chromium, Dissolved	0.01	mg/l	U
IW001	1/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW001	3/4/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	3/4/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	4/1/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	5/17/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	6/10/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	7/14/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	8/11/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	9/15/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	10/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW001	11/15/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW001	12/28/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW001	1/26/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	2/9/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	3/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW001	4/12/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	5/12/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	6/9/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	7/7/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW001	2/6/2006	Hexavalent Chromium	2	mg/l	U
IW001	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
IW002	9/19/2002	Hexavalent Chromium, Dissolved	0.32	mg/l	
IW002	6/11/2003	Hexavalent Chromium, Dissolved	3.28	mg/l	
IW002	7/2/2003	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	7/8/2003	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	7/15/2003	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	7/15/2003	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	7/30/2003	Hexavalent Chromium, Dissolved	0.6	mg/l	U
IW002	8/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW002	9/30/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW002	10/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW002	12/10/2003	Hexavalent Chromium, Dissolved	0.01	mg/l	U
IW002	1/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW002	2/23/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	4/6/2004	Hexavalent Chromium, Dissolved	0.3	mg/l	U
IW002	5/13/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	6/10/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	7/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	8/16/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	9/9/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	10/7/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	11/11/2004	Hexavalent Chromium, Dissolved	1	mg/l	U
IW002	12/29/2004	Hexavalent Chromium, Dissolved	0.01	mg/l	U
IW002	1/19/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
IW002	1/27/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW002	2/10/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	3/15/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW002	4/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	5/17/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	6/15/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	7/12/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW002	2/6/2006	Hexavalent Chromium	2	mg/l	U
IW002	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
IW003	12/17/2003	Hexavalent Chromium, Dissolved	0.103	mg/l	
IW003	6/3/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW003	7/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW003	8/18/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW003	10/11/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW003	1/6/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW003	1/27/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW003	2/21/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
IW003	3/17/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW003	4/19/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
IW003	6/1/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW003	6/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW003	7/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW003	2/6/2006	Hexavalent Chromium	2	mg/l	U
IW003	7/25/2006	Hexavalent Chromium	2	mg/l	U
IW004	12/18/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW004	12/18/2003	Hexavalent Chromium, Dissolved	0.14	mg/l	
IW004	6/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW004	7/8/2004	Hexavalent Chromium, Dissolved	1.9	mg/l	
IW004	8/18/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	
IW004	10/11/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW004	1/6/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW004	1/27/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW004	2/22/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW004	3/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW004	4/19/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
IW004	6/1/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW004	6/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW004	7/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW004	2/6/2006	Hexavalent Chromium	2	mg/l	U
IW004	7/25/2006	Hexavalent Chromium	2	mg/l	U
IW005	6/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW005	7/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW005	10/11/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW005	12/1/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW005	1/6/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW005	1/27/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW005	2/22/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW005	3/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW005	4/20/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW005	6/1/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW005	6/22/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW005	7/13/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW005	2/6/2006	Hexavalent Chromium	2	mg/l	U
IW005	7/26/2006	Hexavalent Chromium	2	mg/l	U
IW006	12/18/2003	Hexavalent Chromium, Dissolved	0.03	mg/l	
IW006	6/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW006	7/20/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW006	8/18/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW006	10/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW006	12/1/2004	Hexavalent Chromium, Dissolved	0.008	mg/l	
IW006	1/10/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW006	1/31/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW006	2/22/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW006	3/22/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW006	4/20/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW006	5/31/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW006	6/22/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW006	7/13/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW006	2/7/2006	Hexavalent Chromium	2	mg/l	U
IW006	7/26/2006	Hexavalent Chromium	2	mg/l	U
IW007	12/18/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW007	6/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW007	7/20/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW007	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW007	10/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW007	12/2/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW007	1/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW007	1/31/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW007	2/22/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW007	4/20/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW007	5/31/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW007	6/22/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW007	7/13/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW007	2/7/2006	Hexavalent Chromium	2	mg/l	U
IW007	7/26/2006	Hexavalent Chromium	2	mg/l	U
IW008	2/26/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW008	6/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW008	7/20/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW008	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW008	10/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW008	12/2/2004	Hexavalent Chromium, Dissolved	0.036	mg/l	U
IW008	1/11/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW008	2/2/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW008	2/23/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW008	3/22/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW008	4/25/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW008	5/31/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
IW008	6/22/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW008	2/7/2006	Hexavalent Chromium	2	mg/l	U
IW008	7/26/2006	Hexavalent Chromium	2	mg/l	U
IW009	6/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW009	7/20/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW009	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW009	10/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW009	12/6/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW009	1/11/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW009	2/2/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW009	2/23/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW009	3/23/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW009	4/25/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW009	5/31/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW009	6/23/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW009	7/13/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW009	2/7/2006	Hexavalent Chromium	2	mg/l	U
IW009	7/27/2006	Hexavalent Chromium	2	mg/l	U
IW010	12/18/2003	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW010	6/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW010	7/21/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW010	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW010	10/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW010	12/7/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW010	1/11/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW010	2/2/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW010	2/24/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW010	3/23/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW010	4/25/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW010	5/31/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW010	6/23/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW010	7/13/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW010	2/7/2006	Hexavalent Chromium	2	mg/l	U
IW010	7/27/2006	Hexavalent Chromium	2	mg/l	U
IW011	12/18/2003	Hexavalent Chromium, Dissolved	0.032	mg/l	U
IW011	6/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW011	7/21/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW011	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW011	10/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW011	12/7/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW011	1/12/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW011	2/2/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW011	2/24/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW011	3/23/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW011	4/26/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW011	5/26/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW011	6/23/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW011	7/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW011	2/8/2006	Hexavalent Chromium	2	mg/l	U
IW011	7/26/2006	Hexavalent Chromium	2	mg/l	U
IW012	6/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW012	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW012	10/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW012	2/3/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW012	3/30/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW012	6/23/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW012	7/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW013	2/10/2004	Hexavalent Chromium, Dissolved	0.103	mg/l	U
IW013	6/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW013	7/21/2004	Hexavalent Chromium, Dissolved	9	mg/l	U
IW013	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW013	10/19/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW013	12/7/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW013	1/12/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW013	2/3/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW013	2/24/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW013	3/24/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW013	4/26/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW013	5/25/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW013	6/23/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW013	7/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW013	2/8/2006	Hexavalent Chromium	2	mg/l	U
IW013	7/27/2006	Hexavalent Chromium	2	mg/l	U
IW014	2/11/2004	Hexavalent Chromium, Dissolved	0.007	mg/l	U
IW014	6/10/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW014	7/21/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW014	8/19/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW014	10/19/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW014	12/7/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW014	1/13/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW014	2/3/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW014	2/24/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW014	3/24/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW014	4/26/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW014	5/25/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW014	6/28/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW014	7/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW014	2/13/2006	Hexavalent Chromium	10	mg/l	U
IW014	7/25/2006	Hexavalent Chromium	2	mg/l	U
IW015	2/25/2004	Hexavalent Chromium, Dissolved	0.18	mg/l	
IW015	6/3/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW015	7/8/2004	Hexavalent Chromium, Dissolved	0.3	mg/l	
IW015	8/18/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW015	10/11/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW015	1/5/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	
IW015	2/21/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
IW015	3/17/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW015	4/19/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
IW015	6/1/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW015	6/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW015	7/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW015	2/9/2006	Hexavalent Chromium	2	mg/l	U
IW015	7/25/2006	Hexavalent Chromium	2	mg/l	U
IW016	2/11/2004	Hexavalent Chromium, Dissolved	0.096	mg/l	
IW016	6/3/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW016	7/7/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW016	8/17/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW016	10/10/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW016	11/22/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW016	1/4/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	
IW016	1/27/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW016	2/16/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
IW016	3/15/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
IW016	4/19/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
IW016	6/1/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW016	6/21/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW016	7/20/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
IW016	2/8/2006	Hexavalent Chromium	2	mg/l	U
IW016	7/25/2006	Hexavalent Chromium	2	mg/l	U
IW018	2/6/2006	Hexavalent Chromium	0.27	mg/l	
IW018	7/21/2006	Hexavalent Chromium	0.02	mg/l	U
IW019	2/7/2006	Hexavalent Chromium	0.88	mg/l	
IW019	7/24/2006	Hexavalent Chromium	0.99	mg/l	
IW020	2/7/2006	Hexavalent Chromium	0.76	mg/l	
IW020	7/24/2006	Hexavalent Chromium	0.8	mg/l	
IW021	2/7/2006	Hexavalent Chromium	0.68	mg/l	
IW021	7/24/2006	Hexavalent Chromium	0.81	mg/l	
IW022	2/7/2006	Hexavalent Chromium	0.5	mg/l	
IW022	7/25/2006	Hexavalent Chromium	0.46	mg/l	
IW023	2/7/2006	Hexavalent Chromium	0.52	mg/l	
IW023	7/25/2006	Hexavalent Chromium	0.15	mg/l	
IW024	2/8/2006	Hexavalent Chromium	1.2	mg/l	
IW024	7/21/2006	Hexavalent Chromium	0.27	mg/l	
IW025	2/8/2006	Hexavalent Chromium	0.39	mg/l	
IW025	7/21/2006	Hexavalent Chromium	0.63	mg/l	
IW026	2/8/2006	Hexavalent Chromium	0.47	mg/l	
IW026	7/21/2006	Hexavalent Chromium	0.6	mg/l	
IW027	2/8/2006	Hexavalent Chromium	0.57	mg/l	
IW027	7/21/2006	Hexavalent Chromium	0.69	mg/l	
IW028	6/16/2005	Hexavalent Chromium, Dissolved	0.88	mg/l	
IW028	2/8/2006	Hexavalent Chromium	0.99	mg/l	
IW028	7/21/2006	Hexavalent Chromium	0.62	mg/l	
LordWW	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
LordWW	6/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW001	5/31/2001	Hexavalent Chromium, Total	0.03	mg/l	
MW001	5/31/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW001	2/7/2002	Hexavalent Chromium, Dissolved	0.025	mg/l	
MW001	9/23/2002	Hexavalent Chromium, Dissolved	0.019	mg/l	
MW001	1/8/2003	Hexavalent Chromium, Dissolved	0.036	mg/l	
MW001	3/27/2003	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW001	6/5/2003	Hexavalent Chromium, Dissolved	0.024	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW001	1/26/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW001	7/28/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW001	1/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW001	1/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW001	7/13/2006	Hexavalent Chromium	0.02	mg/l	U
MW002	5/22/2001	Hexavalent Chromium, Total	0.039	mg/l	
MW002	1/24/2002	Hexavalent Chromium, Dissolved	0.015	mg/l	
MW002	9/16/2002	Hexavalent Chromium, Dissolved	0.024	mg/l	
MW002	12/18/2002	Hexavalent Chromium, Dissolved	0.018	mg/l	
MW002	3/13/2003	Hexavalent Chromium, Dissolved	0.033	mg/l	
MW002	5/28/2003	Hexavalent Chromium, Dissolved	0.032	mg/l	
MW002	1/20/2004	Hexavalent Chromium, Dissolved	0.013	mg/l	
MW002	6/23/2004	Hexavalent Chromium, Dissolved	0.016	mg/l	
MW002	1/4/2005	Hexavalent Chromium, Dissolved	0.025	mg/l	
MW002	1/24/2006	Hexavalent Chromium	0.058	mg/l	
MW002	7/6/2006	Hexavalent Chromium	0.037	mg/l	
MW002A	12/9/2002	Hexavalent Chromium, Dissolved	0.029	mg/l	
MW002A	3/12/2003	Hexavalent Chromium, Dissolved	0.036	mg/l	
MW002A	5/28/2003	Hexavalent Chromium, Dissolved	0.031	mg/l	
MW002A	1/20/2004	Hexavalent Chromium, Dissolved	0.011	mg/l	
MW002A	6/23/2004	Hexavalent Chromium, Dissolved	0.022	mg/l	
MW002A	1/4/2005	Hexavalent Chromium, Dissolved	0.029	mg/l	
MW002A	1/24/2006	Hexavalent Chromium	0.026	mg/l	
MW002A	7/6/2006	Hexavalent Chromium	0.068	mg/l	
MW003	5/24/2001	Hexavalent Chromium, Total	3	mg/l	
MW003	1/30/2002	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW003	9/18/2002	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW003	1/6/2003	Hexavalent Chromium, Dissolved	0.47	mg/l	
MW003	3/19/2003	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW003	6/4/2003	Hexavalent Chromium, Dissolved	0.907	mg/l	
MW003	1/20/2004	Hexavalent Chromium, Dissolved	0.13	mg/l	
MW003	6/29/2004	Hexavalent Chromium, Dissolved	0.38	mg/l	
MW003	1/6/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	
MW003	1/25/2006	Hexavalent Chromium	0.2	mg/l	
MW003	7/7/2006	Hexavalent Chromium	0.17	mg/l	
MW004	5/24/2001	Hexavalent Chromium, Total	0.61	mg/l	
MW004	5/24/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW004	1/28/2002	Hexavalent Chromium, Dissolved	0.9	mg/l	
MW004	9/18/2002	Hexavalent Chromium, Dissolved	0.29	mg/l	
MW004	12/30/2002	Hexavalent Chromium, Dissolved	0.26	mg/l	
MW004	3/18/2003	Hexavalent Chromium, Dissolved	0.39	mg/l	
MW004	6/4/2003	Hexavalent Chromium, Dissolved	0.334	mg/l	
MW004	1/19/2004	Hexavalent Chromium, Dissolved	0.053	mg/l	
MW004	6/24/2004	Hexavalent Chromium, Dissolved	0.063	mg/l	
MW004	1/4/2005	Hexavalent Chromium, Dissolved	0.55	mg/l	
MW004	1/25/2006	Hexavalent Chromium	0.14	mg/l	
MW004	7/7/2006	Hexavalent Chromium	1.8	mg/l	
MW004A	5/23/2001	Hexavalent Chromium, Total	0.14	mg/l	
MW004A	1/28/2002	Hexavalent Chromium, Dissolved	0.086	mg/l	
MW004A	9/17/2002	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW004A	12/30/2002	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW004A	3/13/2003	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW004A	6/4/2003	Hexavalent Chromium, Dissolved	0.166	mg/l	
MW004A	1/19/2004	Hexavalent Chromium, Dissolved	0.033	mg/l	
MW004A	6/24/2004	Hexavalent Chromium, Dissolved	0.106	mg/l	
MW004A	1/4/2005	Hexavalent Chromium, Dissolved	0.08	mg/l	
MW004A	1/25/2006	Hexavalent Chromium	0.18	mg/l	
MW004A	7/7/2006	Hexavalent Chromium	0.18	mg/l	
MW005	2/11/2002	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW005	1/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW005	7/13/2006	Hexavalent Chromium	0.02	mg/l	U
MW006	2/11/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW007	5/24/2001	Hexavalent Chromium, Total	0.02	mg/l	
MW007	5/24/2001	Hexavalent Chromium, Total	0.4	mg/l	
MW007	1/30/2002	Hexavalent Chromium, Dissolved	0.086	mg/l	
MW007	9/12/2002	Hexavalent Chromium, Dissolved	0.21	mg/l	
MW007	12/19/2002	Hexavalent Chromium, Dissolved	0.053	mg/l	
MW007	3/13/2003	Hexavalent Chromium, Dissolved	0.059	mg/l	
MW007	6/3/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW007	1/21/2004	Hexavalent Chromium, Dissolved	0.013	mg/l	
MW007	6/23/2004	Hexavalent Chromium, Dissolved	0.018	mg/l	
MW007	1/4/2005	Hexavalent Chromium, Dissolved	0.021	mg/l	
MW007	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
MW007	7/7/2006	Hexavalent Chromium	0.02	mg/l	U
MW007A	5/23/2001	Hexavalent Chromium, Total	0.103	mg/l	
MW007A	1/29/2002	Hexavalent Chromium, Dissolved	0.09	mg/l	
MW007A	9/17/2002	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW007A	12/30/2002	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW007A	3/17/2003	Hexavalent Chromium, Dissolved	0.19	mg/l	
MW007A	6/3/2003	Hexavalent Chromium, Dissolved	0.283	mg/l	
MW007A	1/21/2004	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW007A	6/29/2004	Hexavalent Chromium, Dissolved	0.15	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW007A	1/10/2005	Hexavalent Chromium, Dissolved	0.55	mg/l	
MW007A	1/26/2006	Hexavalent Chromium	0.52	mg/l	
MW007A	7/7/2006	Hexavalent Chromium	0.38	mg/l	
MW008	5/31/2001	Hexavalent Chromium, Total	9	mg/l	
MW008	8/29/2001	Hexavalent Chromium, Total	0.8	mg/l	
MW008	8/29/2001	Hexavalent Chromium, Total	0.6	mg/l	
MW008	8/29/2001	Hexavalent Chromium, Dissolved	0.5	mg/l	U
MW008	8/29/2001	Hexavalent Chromium, Dissolved	0.5	mg/l	U
MW008	9/27/2001	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW008	2/4/2002	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW008	9/18/2002	Hexavalent Chromium, Dissolved	3.1	mg/l	
MW008	1/6/2003	Hexavalent Chromium, Dissolved	2.3	mg/l	
MW008	3/26/2003	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW008	6/5/2003	Hexavalent Chromium, Dissolved	4	mg/l	
MW008	6/9/2003	Hexavalent Chromium, Dissolved	7.07	mg/l	
MW008	6/30/2003	Hexavalent Chromium, Dissolved	2.71	mg/l	
MW008	7/9/2003	Hexavalent Chromium, Dissolved	3.6	mg/l	
MW008	7/15/2003	Hexavalent Chromium, Dissolved	5	mg/l	U
MW008	7/28/2003	Hexavalent Chromium, Dissolved	3.1	mg/l	
MW008	8/21/2003	Hexavalent Chromium, Dissolved	4.1	mg/l	
MW008	9/29/2003	Hexavalent Chromium, Dissolved	2	mg/l	
MW008	10/27/2003	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW008	12/4/2003	Hexavalent Chromium, Dissolved	2.7	mg/l	
MW008	1/5/2004	Hexavalent Chromium, Dissolved	1	mg/l	
MW008	3/1/2004	Hexavalent Chromium, Dissolved	2.3	mg/l	
MW008	3/31/2004	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW008	5/4/2004	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW008	6/7/2004	Hexavalent Chromium, Dissolved	4	mg/l	
MW008	7/7/2004	Hexavalent Chromium, Dissolved	2.2	mg/l	
MW008	8/10/2004	Hexavalent Chromium, Dissolved	1.6	mg/l	
MW008	9/16/2004	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW008	10/4/2004	Hexavalent Chromium, Dissolved	0.49	mg/l	
MW008	11/8/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW008	12/16/2004	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW008	1/13/2005	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW008	2/8/2005	Hexavalent Chromium, Dissolved	2	mg/l	
MW008	3/8/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008	4/6/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008	5/11/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008	6/7/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008	7/6/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW008	2/9/2006	Hexavalent Chromium	0.08	mg/l	U
MW008	7/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW008A	5/29/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW008A	8/29/2001	Hexavalent Chromium, Total	4.2	mg/l	
MW008A	8/29/2001	Hexavalent Chromium, Total	4	mg/l	
MW008A	8/29/2001	Hexavalent Chromium, Dissolved	4	mg/l	
MW008A	8/29/2001	Hexavalent Chromium, Dissolved	4.6	mg/l	
MW008A	2/4/2002	Hexavalent Chromium, Dissolved	4.8	mg/l	
MW008A	9/18/2002	Hexavalent Chromium, Dissolved	4	mg/l	
MW008A	1/6/2003	Hexavalent Chromium, Dissolved	4	mg/l	
MW008A	3/26/2003	Hexavalent Chromium, Dissolved	3.7	mg/l	
MW008A	6/5/2003	Hexavalent Chromium, Dissolved	4.23	mg/l	
MW008A	6/9/2003	Hexavalent Chromium, Dissolved	7.8	mg/l	
MW008A	6/30/2003	Hexavalent Chromium, Dissolved	3.6	mg/l	
MW008A	7/9/2003	Hexavalent Chromium, Dissolved	3.88	mg/l	
MW008A	7/15/2003	Hexavalent Chromium, Dissolved	5	mg/l	U
MW008A	7/29/2003	Hexavalent Chromium, Dissolved	3.1	mg/l	
MW008A	8/21/2003	Hexavalent Chromium, Dissolved	0.027	mg/l	
MW008A	9/29/2003	Hexavalent Chromium, Dissolved	1.7	mg/l	
MW008A	10/27/2003	Hexavalent Chromium, Dissolved	0.9	mg/l	
MW008A	12/4/2003	Hexavalent Chromium, Dissolved	2	mg/l	
MW008A	1/5/2004	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW008A	3/1/2004	Hexavalent Chromium, Dissolved	1.7	mg/l	
MW008A	3/31/2004	Hexavalent Chromium, Dissolved	3	mg/l	
MW008A	5/4/2004	Hexavalent Chromium, Dissolved	2.9	mg/l	
MW008A	6/7/2004	Hexavalent Chromium, Dissolved	4	mg/l	
MW008A	7/7/2004	Hexavalent Chromium, Dissolved	2	mg/l	
MW008A	8/10/2004	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW008A	9/16/2004	Hexavalent Chromium, Dissolved	1.6	mg/l	
MW008A	10/4/2004	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW008A	11/8/2004	Hexavalent Chromium, Dissolved	0.6	mg/l	
MW008A	12/16/2004	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW008A	1/6/2005	Hexavalent Chromium, Dissolved	4.6	mg/l	
MW008A	2/7/2005	Hexavalent Chromium, Dissolved	2.2	mg/l	
MW008A	3/8/2005	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW008A	4/6/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008A	5/10/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW008A	6/7/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW008A	7/6/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW008A	2/9/2006	Hexavalent Chromium	0.08	mg/l	U
MW008A	7/18/2006	Hexavalent Chromium	0.02	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW008M	2/4/2002	Hexavalent Chromium, Dissolved	4.2	mg/l	
MW008M	6/9/2003	Hexavalent Chromium, Dissolved	7.43	mg/l	
MW008M	6/30/2003	Hexavalent Chromium, Dissolved	4.07	mg/l	
MW008M	7/9/2003	Hexavalent Chromium, Dissolved	4.36	mg/l	
MW008M	7/15/2003	Hexavalent Chromium, Dissolved	5.2	mg/l	
MW008M	7/29/2003	Hexavalent Chromium, Dissolved	3	mg/l	
MW008M	8/21/2003	Hexavalent Chromium, Dissolved	4.5	mg/l	
MW008M	9/29/2003	Hexavalent Chromium, Dissolved	2.3	mg/l	
MW008M	10/27/2003	Hexavalent Chromium, Dissolved	4	mg/l	
MW008M	12/4/2003	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW008M	1/6/2004	Hexavalent Chromium, Dissolved	1.2	mg/l	
MW008M	3/1/2004	Hexavalent Chromium, Dissolved	2.7	mg/l	
MW008M	4/1/2004	Hexavalent Chromium, Dissolved	2.7	mg/l	
MW008M	5/4/2004	Hexavalent Chromium, Dissolved	3.7	mg/l	
MW008M	6/7/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW008M	7/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008M	8/10/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008M	9/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008M	10/4/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW008M	11/9/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW008M	12/16/2004	Hexavalent Chromium, Dissolved	0.02	mg/l	
MW008M	1/17/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008M	2/8/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008M	3/8/2005	Hexavalent Chromium, Dissolved	0.06	mg/l	
MW008M	4/6/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW008M	5/11/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW008M	6/7/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW008M	7/6/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW008M	2/10/2006	Hexavalent Chromium	0.08	mg/l	U
MW008M	7/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW009	5/31/2001	Hexavalent Chromium, Total	0.095	mg/l	
MW009	1/29/2002	Hexavalent Chromium, Dissolved	0.1	mg/l	
MW009	9/17/2002	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW009	12/19/2002	Hexavalent Chromium, Dissolved	0.097	mg/l	
MW009	3/13/2003	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW009	6/4/2003	Hexavalent Chromium, Dissolved	0.092	mg/l	
MW009	1/20/2004	Hexavalent Chromium, Dissolved	0.03	mg/l	
MW009	6/24/2004	Hexavalent Chromium, Dissolved	0.027	mg/l	
MW009	1/4/2005	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW009	2/2/2006	Hexavalent Chromium	0.062	mg/l	
MW009	7/13/2006	Hexavalent Chromium	0.02	mg/l	U
MW009A	5/24/2001	Hexavalent Chromium, Total	1.4	mg/l	
MW009A	9/27/2001	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW009A	1/28/2002	Hexavalent Chromium, Dissolved	1.2	mg/l	
MW009A	9/18/2002	Hexavalent Chromium, Dissolved	0.7	mg/l	
MW009A	1/6/2003	Hexavalent Chromium, Dissolved	0.85	mg/l	
MW009A	3/20/2003	Hexavalent Chromium, Dissolved	0.8	mg/l	
MW009A	6/4/2003	Hexavalent Chromium, Dissolved	1.15	mg/l	
MW009A	1/20/2004	Hexavalent Chromium, Dissolved	1.5	mg/l	
MW009A	7/8/2004	Hexavalent Chromium, Dissolved	0.28	mg/l	
MW009A	1/11/2005	Hexavalent Chromium, Dissolved	0.9	mg/l	
MW009A	2/2/2006	Hexavalent Chromium	0.9	mg/l	
MW009A	7/13/2006	Hexavalent Chromium	0.78	mg/l	
MW010	5/24/2001	Hexavalent Chromium, Total	0.036	mg/l	
MW010	5/24/2001	Hexavalent Chromium, Total	0.28	mg/l	
MW010	1/29/2002	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW010	9/17/2002	Hexavalent Chromium, Dissolved	0.21	mg/l	
MW010	12/30/2002	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW010	3/17/2003	Hexavalent Chromium, Dissolved	0.13	mg/l	
MW010	6/2/2003	Hexavalent Chromium, Dissolved	0.152	mg/l	
MW010	1/21/2004	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW010	6/23/2004	Hexavalent Chromium, Dissolved	0.011	mg/l	
MW010	1/3/2005	Hexavalent Chromium, Dissolved	0.04	mg/l	
MW010	1/24/2006	Hexavalent Chromium	0.055	mg/l	
MW010	6/30/2006	Hexavalent Chromium	0.048	mg/l	
MW011	5/31/2001	Hexavalent Chromium, Total	6.3	mg/l	
MW011	8/30/2001	Hexavalent Chromium, Total	2.6	mg/l	
MW011	8/30/2001	Hexavalent Chromium, Total	2.6	mg/l	
MW011	8/30/2001	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW011	8/30/2001	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW011	1/31/2002	Hexavalent Chromium, Dissolved	3.7	mg/l	
MW011	9/19/2002	Hexavalent Chromium, Dissolved	2.3	mg/l	
MW011	1/7/2003	Hexavalent Chromium, Dissolved	2	mg/l	
MW011	3/26/2003	Hexavalent Chromium, Dissolved	3.4	mg/l	
MW011	6/2/2003	Hexavalent Chromium, Dissolved	3.67	mg/l	
MW011	6/10/2003	Hexavalent Chromium, Dissolved	3.97	mg/l	
MW011	7/1/2003	Hexavalent Chromium, Dissolved	3.91	mg/l	
MW011	7/8/2003	Hexavalent Chromium, Dissolved	3.92	mg/l	
MW011	7/14/2003	Hexavalent Chromium, Dissolved	3.94	mg/l	
MW011	7/29/2003	Hexavalent Chromium, Dissolved	4	mg/l	
MW011	8/19/2003	Hexavalent Chromium, Dissolved	3.4	mg/l	
MW011	9/29/2003	Hexavalent Chromium, Dissolved	2.2	mg/l	
MW011	10/28/2003	Hexavalent Chromium, Dissolved	3.4	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011	12/8/2003	Hexavalent Chromium, Dissolved	3	mg/l	
MW011	1/6/2004	Hexavalent Chromium, Dissolved	1	mg/l	
MW011	3/2/2004	Hexavalent Chromium, Dissolved	2.9	mg/l	
MW011	3/2/2004	Hexavalent Chromium, Dissolved	3	mg/l	
MW011	4/1/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW011	5/13/2004	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW011	5/18/2004	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW011	6/10/2004	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW011	6/14/2004	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW011	7/8/2004	Hexavalent Chromium, Dissolved	3.2	mg/l	
MW011	7/13/2004	Hexavalent Chromium, Dissolved	3.6	mg/l	
MW011	8/11/2004	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW011	8/12/2004	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW011	9/14/2004	Hexavalent Chromium, Dissolved	1.7	mg/l	
MW011	9/15/2004	Hexavalent Chromium, Dissolved	1.7	mg/l	
MW011	10/5/2004	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW011	10/5/2004	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW011	11/11/2004	Hexavalent Chromium, Dissolved	3	mg/l	
MW011	11/16/2004	Hexavalent Chromium, Total	2.9	mg/l	
MW011	12/20/2004	Hexavalent Chromium, Dissolved	4.4	mg/l	
MW011	12/29/2004	Hexavalent Chromium, Dissolved	2	mg/l	
MW011	1/25/2005	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW011	2/8/2005	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW011	3/9/2005	Hexavalent Chromium, Dissolved	2.3	mg/l	
MW011	4/12/2005	Hexavalent Chromium, Dissolved	3	mg/l	
MW011	5/12/2005	Hexavalent Chromium, Dissolved	3.1	mg/l	
MW011	6/8/2005	Hexavalent Chromium, Dissolved	3.3	mg/l	
MW011	7/11/2005	Hexavalent Chromium, Dissolved	4.4	mg/l	
MW011	2/9/2006	Hexavalent Chromium	3.2	mg/l	
MW011	7/19/2006	Hexavalent Chromium	3.5	mg/l	
MW011A	5/22/2001	Hexavalent Chromium, Total	0.029	mg/l	
MW011A	1/28/2002	Hexavalent Chromium, Dissolved	0.104	mg/l	
MW011A	9/12/2002	Hexavalent Chromium, Dissolved	0.3	mg/l	
MW011A	12/26/2002	Hexavalent Chromium, Dissolved	0.32	mg/l	
MW011A	3/18/2003	Hexavalent Chromium, Dissolved	0.22	mg/l	
MW011A	6/2/2003	Hexavalent Chromium, Dissolved	0.398	mg/l	
MW011A	6/10/2003	Hexavalent Chromium, Dissolved	0.354	mg/l	
MW011A	7/1/2003	Hexavalent Chromium, Dissolved	0.263	mg/l	
MW011A	7/8/2003	Hexavalent Chromium, Dissolved	0.223	mg/l	
MW011A	7/14/2003	Hexavalent Chromium, Dissolved	0.045	mg/l	
MW011A	7/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011A	8/19/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011A	9/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011A	10/28/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011A	12/8/2003	Hexavalent Chromium, Dissolved	0.061	mg/l	
MW011A	1/6/2004	Hexavalent Chromium, Dissolved	0.068	mg/l	
MW011A	3/4/2004	Hexavalent Chromium, Dissolved	0.6	mg/l	
MW011A	4/1/2004	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW011A	5/13/2004	Hexavalent Chromium, Dissolved	3.2	mg/l	
MW011A	5/18/2004	Hexavalent Chromium, Dissolved	3.2	mg/l	
MW011A	6/10/2004	Hexavalent Chromium, Dissolved	3.6	mg/l	
MW011A	6/14/2004	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW011A	7/8/2004	Hexavalent Chromium, Dissolved	3.4	mg/l	
MW011A	7/12/2004	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW011A	8/11/2004	Hexavalent Chromium, Dissolved	1.7	mg/l	
MW011A	8/12/2004	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW011A	9/15/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW011A	9/15/2004	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW011A	10/5/2004	Hexavalent Chromium, Dissolved	2	mg/l	
MW011A	10/7/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW011A	11/11/2004	Hexavalent Chromium, Dissolved	1	mg/l	U
MW011A	11/16/2004	Hexavalent Chromium, Dissolved	7.6	mg/l	
MW011A	12/20/2004	Hexavalent Chromium, Dissolved	3.3	mg/l	
MW011A	12/29/2004	Hexavalent Chromium, Dissolved	0.8	mg/l	
MW011A	1/19/2005	Hexavalent Chromium, Dissolved	2	mg/l	
MW011A	2/8/2005	Hexavalent Chromium, Dissolved	3.2	mg/l	
MW011A	3/9/2005	Hexavalent Chromium, Dissolved	3.4	mg/l	
MW011A	4/11/2005	Hexavalent Chromium, Dissolved	3	mg/l	
MW011A	5/11/2005	Hexavalent Chromium, Dissolved	4.8	mg/l	
MW011A	6/8/2005	Hexavalent Chromium, Dissolved	3.2	mg/l	
MW011A	7/11/2005	Hexavalent Chromium, Dissolved	4.1	mg/l	
MW011A	2/10/2006	Hexavalent Chromium	3.5	mg/l	
MW011A	7/19/2006	Hexavalent Chromium	4.2	mg/l	
MW011M	10/1/2001	Hexavalent Chromium, Total	1.7	mg/l	
MW011M	10/1/2001	Hexavalent Chromium, Total	2.8	mg/l	
MW011M	2/4/2002	Hexavalent Chromium, Dissolved	2.2	mg/l	
MW011M	6/10/2003	Hexavalent Chromium, Dissolved	2.5	mg/l	
MW011M	7/1/2003	Hexavalent Chromium, Dissolved	3.02	mg/l	
MW011M	7/8/2003	Hexavalent Chromium, Dissolved	1.89	mg/l	
MW011M	7/14/2003	Hexavalent Chromium, Dissolved	1.59	mg/l	
MW011M	7/30/2003	Hexavalent Chromium, Dissolved	2.4	mg/l	
MW011M	8/19/2003	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW011M	9/29/2003	Hexavalent Chromium, Dissolved	1.3	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011M	10/28/2003	Hexavalent Chromium, Dissolved	2.3	mg/l	
MW011M	12/4/2003	Hexavalent Chromium, Dissolved	1.6	mg/l	
MW011M	1/6/2004	Hexavalent Chromium, Dissolved	0.69	mg/l	
MW011M	3/2/2004	Hexavalent Chromium, Dissolved	3.7	mg/l	
MW011M	3/2/2004	Hexavalent Chromium, Dissolved	3.1	mg/l	
MW011M	4/1/2004	Hexavalent Chromium, Dissolved	1.6	mg/l	
MW011M	5/13/2004	Hexavalent Chromium, Dissolved	0.95	mg/l	
MW011M	5/18/2004	Hexavalent Chromium, Dissolved	2.4	mg/l	
MW011M	6/10/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	6/14/2004	Hexavalent Chromium, Dissolved	0.037	mg/l	
MW011M	7/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	7/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	8/11/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	8/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	9/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	9/15/2004	Hexavalent Chromium, Dissolved	0.02	mg/l	U
MW011M	10/5/2004	Hexavalent Chromium, Dissolved	1	mg/l	
MW011M	10/5/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	11/11/2004	Hexavalent Chromium, Dissolved	3	mg/l	
MW011M	11/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	12/20/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW011M	12/29/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	1/25/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	2/9/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW011M	3/9/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
MW011M	4/12/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW011M	5/12/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW011M	6/8/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW011M	7/11/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW011M	2/10/2006	Hexavalent Chromium	0.08	mg/l	U
MW011M	7/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW012	5/30/2001	Hexavalent Chromium, Total	2.5	mg/l	
MW012	8/27/2001	Hexavalent Chromium, Total	4.6	mg/l	
MW012	8/27/2001	Hexavalent Chromium, Total	2.1	mg/l	
MW012	8/27/2001	Hexavalent Chromium, Dissolved	3.4	mg/l	
MW012	8/27/2001	Hexavalent Chromium, Dissolved	3.3	mg/l	
MW012	1/31/2002	Hexavalent Chromium, Dissolved	2.5	mg/l	
MW012	9/18/2002	Hexavalent Chromium, Dissolved	2.2	mg/l	
MW012	1/6/2003	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW012	3/26/2003	Hexavalent Chromium, Dissolved	2.5	mg/l	
MW012	6/3/2003	Hexavalent Chromium, Dissolved	2.32	mg/l	
MW012	6/10/2003	Hexavalent Chromium, Dissolved	2.64	mg/l	
MW012	7/2/2003	Hexavalent Chromium, Dissolved	2.14	mg/l	
MW012	7/7/2003	Hexavalent Chromium, Dissolved	2.67	mg/l	
MW012	7/14/2003	Hexavalent Chromium, Dissolved	2.97	mg/l	
MW012	7/30/2003	Hexavalent Chromium, Dissolved	2.5	mg/l	
MW012	8/20/2003	Hexavalent Chromium, Dissolved	0.7	mg/l	
MW012	9/30/2003	Hexavalent Chromium, Dissolved	2.8	mg/l	
MW012	10/28/2003	Hexavalent Chromium, Dissolved	3.2	mg/l	
MW012	12/8/2003	Hexavalent Chromium, Dissolved	1.2	mg/l	
MW012	1/7/2004	Hexavalent Chromium, Dissolved	0.6	mg/l	
MW012	2/18/2004	Hexavalent Chromium, Dissolved	0.79	mg/l	
MW012	4/6/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW012	5/6/2004	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW012	6/8/2004	Hexavalent Chromium, Dissolved	2	mg/l	
MW012	7/13/2004	Hexavalent Chromium, Dissolved	2.5	mg/l	
MW012	8/12/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW012	9/9/2004	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW012	10/6/2004	Hexavalent Chromium, Dissolved	0.5	mg/l	
MW012	11/10/2004	Hexavalent Chromium, Dissolved	0.018	mg/l	
MW012	12/28/2004	Hexavalent Chromium, Dissolved	0.9	mg/l	
MW012	1/18/2005	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW012	2/9/2005	Hexavalent Chromium, Dissolved	0.9	mg/l	
MW012	3/10/2005	Hexavalent Chromium, Dissolved	0.6	mg/l	
MW012	4/13/2005	Hexavalent Chromium, Dissolved	0.51	mg/l	
MW012	5/17/2005	Hexavalent Chromium, Dissolved	0.63	mg/l	
MW012	6/9/2005	Hexavalent Chromium, Dissolved	1.7	mg/l	
MW012	7/11/2005	Hexavalent Chromium, Dissolved	1.2	mg/l	
MW012	2/10/2006	Hexavalent Chromium	0.083	mg/l	
MW012	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW012A	5/22/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW012A	1/28/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	9/5/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	12/19/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	3/3/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	6/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	7/2/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	7/7/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	7/14/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	7/30/2003	Hexavalent Chromium, Dissolved	0.35	mg/l	
MW012A	8/20/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	9/30/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW012A	10/28/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	12/9/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	1/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	2/19/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	4/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	5/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	6/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	7/14/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	
MW012A	8/12/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	9/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	10/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	11/10/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW012A	12/28/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	1/18/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	2/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	3/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	4/13/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	5/17/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	6/14/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	7/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012A	2/10/2006	Hexavalent Chromium	0.02	mg/l	U
MW012A	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW012M	2/4/2002	Hexavalent Chromium, Dissolved	0.71	mg/l	
MW012M	6/10/2003	Hexavalent Chromium, Dissolved	1.57	mg/l	
MW012M	7/2/2003	Hexavalent Chromium, Dissolved	1.75	mg/l	
MW012M	7/7/2003	Hexavalent Chromium, Dissolved	1.23	mg/l	
MW012M	7/14/2003	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW012M	7/30/2003	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW012M	8/20/2003	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW012M	9/30/2003	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW012M	10/28/2003	Hexavalent Chromium, Dissolved	1	mg/l	
MW012M	12/9/2003	Hexavalent Chromium, Dissolved	0.61	mg/l	
MW012M	1/7/2004	Hexavalent Chromium, Dissolved	0.6	mg/l	
MW012M	2/19/2004	Hexavalent Chromium, Dissolved	0.76	mg/l	
MW012M	4/6/2004	Hexavalent Chromium, Dissolved	0.8	mg/l	
MW012M	5/6/2004	Hexavalent Chromium, Dissolved	0.7	mg/l	
MW012M	6/8/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
MW012M	7/14/2004	Hexavalent Chromium, Dissolved	0.28	mg/l	
MW012M	8/12/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	9/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	10/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	11/10/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	12/28/2004	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW012M	1/18/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	2/9/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	3/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	4/13/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	5/18/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	6/14/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	7/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW012M	2/13/2006	Hexavalent Chromium	2	mg/l	U
MW012M	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW013	5/23/2001	Hexavalent Chromium, Total	0.2	mg/l	
MW013	5/23/2001	Hexavalent Chromium, Total	0.3	mg/l	
MW013	8/27/2001	Hexavalent Chromium, Total	0.5	mg/l	U
MW013	8/27/2001	Hexavalent Chromium, Total	0.5	mg/l	U
MW013	8/27/2001	Hexavalent Chromium, Dissolved	0.6	mg/l	
MW013	8/27/2001	Hexavalent Chromium, Dissolved	0.5	mg/l	U
MW013	1/29/2002	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW013	9/17/2002	Hexavalent Chromium, Dissolved	0.33	mg/l	
MW013	12/19/2002	Hexavalent Chromium, Dissolved	0.35	mg/l	
MW013	3/18/2003	Hexavalent Chromium, Dissolved	0.42	mg/l	
MW013	6/3/2003	Hexavalent Chromium, Dissolved	1	mg/l	
MW013	1/19/2004	Hexavalent Chromium, Dissolved	0.19	mg/l	
MW013	6/30/2004	Hexavalent Chromium, Dissolved	0.69	mg/l	
MW013	1/10/2005	Hexavalent Chromium, Dissolved	1	mg/l	
MW013	1/26/2006	Hexavalent Chromium	0.68	mg/l	
MW013	7/5/2006	Hexavalent Chromium	0.61	mg/l	
MW013A	5/22/2001	Hexavalent Chromium, Total	0.021	mg/l	
MW013A	1/28/2002	Hexavalent Chromium, Dissolved	0.028	mg/l	
MW013A	9/5/2002	Hexavalent Chromium, Dissolved	0.037	mg/l	
MW013A	12/19/2002	Hexavalent Chromium, Dissolved	0.02	mg/l	
MW013A	3/12/2003	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW013A	5/28/2003	Hexavalent Chromium, Dissolved	0.019	mg/l	
MW013A	1/19/2004	Hexavalent Chromium, Dissolved	0.5	mg/l	
MW013A	7/7/2004	Hexavalent Chromium, Dissolved	0.54	mg/l	
MW013A	1/11/2005	Hexavalent Chromium, Dissolved	0.031	mg/l	
MW013A	1/26/2006	Hexavalent Chromium	0.039	mg/l	
MW013A	7/5/2006	Hexavalent Chromium	0.021	mg/l	
MW014	5/24/2001	Hexavalent Chromium, Total	0.71	mg/l	
MW014	8/27/2001	Hexavalent Chromium, Total	1	mg/l	
MW014	8/27/2001	Hexavalent Chromium, Total	0.9	mg/l	
MW014	8/27/2001	Hexavalent Chromium, Dissolved	0.9	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW014	8/27/2001	Hexavalent Chromium, Dissolved	1.1	mg/l	
MW014	1/30/2002	Hexavalent Chromium, Dissolved	0.3	mg/l	
MW014	9/17/2002	Hexavalent Chromium, Dissolved	0.52	mg/l	
MW014	1/2/2003	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW014	3/18/2003	Hexavalent Chromium, Dissolved	0.38	mg/l	
MW014	6/3/2003	Hexavalent Chromium, Dissolved	0.446	mg/l	
MW014	1/6/2004	Hexavalent Chromium, Dissolved	0.19	mg/l	
MW014	6/30/2004	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW014	1/10/2005	Hexavalent Chromium, Dissolved	0.29	mg/l	
MW014	1/26/2006	Hexavalent Chromium	0.29	mg/l	
MW014	6/29/2006	Hexavalent Chromium	0.25	mg/l	
MW014A	5/23/2001	Hexavalent Chromium, Total	0.006	mg/l	
MW014A	1/24/2002	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW014A	9/5/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW014A	12/19/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW014A	3/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW014A	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW014A	12/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW014A	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW014A	12/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW014A	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW014A	6/29/2006	Hexavalent Chromium	0.02	mg/l	U
MW015	5/17/2001	Hexavalent Chromium, Total	0.033	mg/l	
MW015	1/22/2002	Hexavalent Chromium, Total	0.005	mg/l	
MW015	9/4/2002	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW015	12/11/2002	Hexavalent Chromium, Dissolved	0.014	mg/l	
MW015	3/11/2003	Hexavalent Chromium, Dissolved	0.012	mg/l	
MW015	5/29/2003	Hexavalent Chromium, Dissolved	0.016	mg/l	
MW015	12/30/2003	Hexavalent Chromium, Dissolved	0.023	mg/l	
MW015	6/24/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW015	1/4/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW015	1/25/2006	Hexavalent Chromium	0.02	mg/l	U
MW015	6/29/2006	Hexavalent Chromium	0.02	mg/l	U
MW015A	5/17/2001	Hexavalent Chromium, Total	0.006	mg/l	
MW015A	1/22/2002	Hexavalent Chromium, Total	0.005	mg/l	U
MW015A	9/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW015A	12/11/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW015A	3/3/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW015A	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW015A	12/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW015A	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW015A	12/20/2004	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW015A	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW015A	6/29/2006	Hexavalent Chromium	0.02	mg/l	U
MW016A	5/17/2001	Hexavalent Chromium, Total	0.006	mg/l	
MW016A	1/22/2002	Hexavalent Chromium, Total	0.005	mg/l	U
MW016A	9/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW016A	12/12/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW016A	3/4/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW016A	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW016A	12/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW016A	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW016A	12/16/2004	Hexavalent Chromium, Dissolved	0.012	mg/l	
MW016A	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW016A	6/29/2006	Hexavalent Chromium	0.02	mg/l	U
MW017A	5/17/2001	Hexavalent Chromium, Total	0.007	mg/l	
MW017A	1/23/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW017A	9/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW017A	12/12/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW017A	3/4/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW017A	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW017A	12/30/2003	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW017A	6/23/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW017A	1/4/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW017A	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
MW017A	6/29/2006	Hexavalent Chromium	0.02	mg/l	U
MW018	5/17/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW018	5/17/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW018	1/23/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	9/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	12/12/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	3/4/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	12/30/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	12/20/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW018	6/29/2006	Hexavalent Chromium	0.02	mg/l	U
MW018A	5/17/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW018A	1/23/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018A	9/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018A	12/16/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018A	3/4/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW018A	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018A	12/30/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018A	6/16/2004	Hexavalent Chromium, Dissolved	0.006	mg/l	U
MW018A	12/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW018A	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW018A	6/29/2006	Hexavalent Chromium	0.02	mg/l	U
MW019A	5/17/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW019A	1/23/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW019A	9/5/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW019A	12/2/2002	Hexavalent Chromium, Dissolved	0.013	mg/l	U
MW019A	3/11/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW019A	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW019A	12/30/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW019A	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW019A	12/20/2004	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW019A	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW019A	6/30/2006	Hexavalent Chromium	0.02	mg/l	U
MW020	6/7/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW020	2/6/2002	Hexavalent Chromium, Total	0.026	mg/l	U
MW020	9/9/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW020	12/9/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW020	3/6/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW020	6/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW020	1/22/2004	Hexavalent Chromium, Dissolved	0.016	mg/l	U
MW020	6/23/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW020	1/3/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW020	1/25/2006	Hexavalent Chromium	0.02	mg/l	U
MW020	6/30/2006	Hexavalent Chromium	0.02	mg/l	U
MW020A	6/7/2001	Hexavalent Chromium, Total	0.012	mg/l	
MW020A	2/6/2002	Hexavalent Chromium, Total	0.014	mg/l	
MW020A	9/9/2002	Hexavalent Chromium, Dissolved	0.015	mg/l	
MW020A	12/9/2002	Hexavalent Chromium, Dissolved	0.022	mg/l	
MW020A	3/6/2003	Hexavalent Chromium, Dissolved	0.012	mg/l	
MW020A	6/5/2003	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW020A	1/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW020A	6/22/2004	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW020A	1/3/2005	Hexavalent Chromium, Dissolved	0.019	mg/l	
MW020A	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
MW020A	6/30/2006	Hexavalent Chromium	0.02	mg/l	U
MW021	5/18/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW021	1/23/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021	9/5/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021	12/11/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021	3/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021	1/21/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021	6/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021	12/21/2004	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW021	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
MW021	6/30/2006	Hexavalent Chromium	0.02	mg/l	U
MW021A	5/23/2001	Hexavalent Chromium, Total	0.022	mg/l	
MW021A	1/24/2002	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW021A	9/5/2002	Hexavalent Chromium, Dissolved	0.012	mg/l	
MW021A	12/11/2002	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW021A	3/11/2003	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW021A	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021A	1/21/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021A	6/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW021A	12/21/2004	Hexavalent Chromium, Dissolved	0.022	mg/l	
MW021A	1/24/2006	Hexavalent Chromium	0.026	mg/l	
MW021A	6/30/2006	Hexavalent Chromium	0.033	mg/l	
MW022A	5/23/2001	Hexavalent Chromium, Total	0.027	mg/l	
MW022A	1/24/2002	Hexavalent Chromium, Dissolved	0.03	mg/l	
MW022A	9/5/2002	Hexavalent Chromium, Dissolved	0.053	mg/l	
MW022A	12/16/2002	Hexavalent Chromium, Dissolved	0.03	mg/l	
MW022A	3/12/2003	Hexavalent Chromium, Dissolved	0.036	mg/l	
MW022A	5/29/2003	Hexavalent Chromium, Dissolved	0.027	mg/l	
MW022A	1/22/2004	Hexavalent Chromium, Dissolved	0.013	mg/l	
MW022A	6/23/2004	Hexavalent Chromium, Dissolved	0.033	mg/l	
MW022A	1/6/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	
MW022A	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
MW022A	7/6/2006	Hexavalent Chromium	0.02	mg/l	U
MW023	5/29/2001	Hexavalent Chromium, Total	0.015	mg/l	
MW023	5/29/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW023	8/30/2001	Hexavalent Chromium, Total	2	mg/l	
MW023	8/30/2001	Hexavalent Chromium, Total	2.5	mg/l	
MW023	8/30/2001	Hexavalent Chromium, Dissolved	1.5	mg/l	
MW023	8/30/2001	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW023	9/27/2001	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW023	2/7/2002	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW023	9/18/2002	Hexavalent Chromium, Dissolved	1.3	mg/l	
MW023	12/16/2002	Hexavalent Chromium, Dissolved	1.9	mg/l	
MW023	3/26/2003	Hexavalent Chromium, Dissolved	1.4	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW023	5/28/2003	Hexavalent Chromium, Dissolved	2	mg/l	
MW023	1/21/2004	Hexavalent Chromium, Dissolved	0.8	mg/l	
MW023	7/7/2004	Hexavalent Chromium, Dissolved	0.58	mg/l	
MW023	1/12/2005	Hexavalent Chromium, Dissolved	0.7	mg/l	
MW023	1/26/2006	Hexavalent Chromium	0.43	mg/l	
MW023	6/26/2006	Hexavalent Chromium	0.55	mg/l	
MW023A	1/9/2003	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW023A	3/11/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW023A	5/28/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW023A	1/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW023A	6/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW023A	12/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW023A	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW023A	6/26/2006	Hexavalent Chromium	0.02	mg/l	U
MW024	1/9/2003	Hexavalent Chromium, Dissolved	0.015	mg/l	
MW024	3/12/2003	Hexavalent Chromium, Dissolved	0.033	mg/l	
MW024	5/28/2003	Hexavalent Chromium, Dissolved	0.017	mg/l	
MW024	1/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW024	6/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW024	12/28/2004	Hexavalent Chromium, Dissolved	0.016	mg/l	
MW024	1/24/2006	Hexavalent Chromium	0.18	mg/l	
MW024	6/27/2006	Hexavalent Chromium	0.1	mg/l	
MW024A	5/23/2001	Hexavalent Chromium, Total	0.095	mg/l	
MW024A	2/6/2002	Hexavalent Chromium, Dissolved	0.053	mg/l	
MW024A	9/10/2002	Hexavalent Chromium, Dissolved	0.11	mg/l	
MW024A	10/10/2002	Hexavalent Chromium, Dissolved	0.15	mg/l	
MW024A	12/17/2002	Hexavalent Chromium, Dissolved	0.15	mg/l	
MW024A	3/17/2003	Hexavalent Chromium, Dissolved	0.26	mg/l	
MW024A	5/28/2003	Hexavalent Chromium, Dissolved	0.268	mg/l	
MW024A	1/15/2004	Hexavalent Chromium, Dissolved	0.043	mg/l	
MW024A	6/24/2004	Hexavalent Chromium, Dissolved	0.102	mg/l	
MW024A	1/6/2005	Hexavalent Chromium, Dissolved	0.022	mg/l	
MW024A	1/25/2006	Hexavalent Chromium	0.04	mg/l	
MW024A	6/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW025	5/29/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW025	8/27/2001	Hexavalent Chromium, Total	0.037	mg/l	
MW025	8/27/2001	Hexavalent Chromium, Total	0.03	mg/l	
MW025	8/27/2001	Hexavalent Chromium, Dissolved	0.043	mg/l	
MW025	8/27/2001	Hexavalent Chromium, Dissolved	0.038	mg/l	
MW025	9/27/2001	Hexavalent Chromium, Dissolved	0.41	mg/l	
MW025	1/31/2002	Hexavalent Chromium, Dissolved	0.42	mg/l	
MW025	9/17/2002	Hexavalent Chromium, Dissolved	0.26	mg/l	
MW025	1/2/2003	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW025	3/11/2003	Hexavalent Chromium, Dissolved	0.024	mg/l	
MW025	5/29/2003	Hexavalent Chromium, Dissolved	0.011	mg/l	
MW025	6/3/2003	Hexavalent Chromium, Dissolved	0.216	mg/l	
MW025	1/7/2004	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW025	6/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW025	1/3/2005	Hexavalent Chromium, Dissolved	0.022	mg/l	
MW025	1/24/2006	Hexavalent Chromium	0.036	mg/l	
MW025	7/5/2006	Hexavalent Chromium	0.02	mg/l	U
MW026	5/18/2001	Hexavalent Chromium, Total	0.014	mg/l	
MW026	1/23/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW026	9/4/2002	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW026	12/17/2002	Hexavalent Chromium, Dissolved	0.007	mg/l	
MW026	3/11/2003	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW026	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW026	1/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW026	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW026	12/13/2004	Hexavalent Chromium, Dissolved	0.018	mg/l	
MW026	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW026	6/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW027	5/18/2001	Hexavalent Chromium, Total	0.026	mg/l	
MW027	1/24/2002	Hexavalent Chromium, Dissolved	0.02	mg/l	
MW027	9/4/2002	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW027	12/17/2002	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW027	3/11/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW027	5/22/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW027	1/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW027	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW027	12/20/2004	Hexavalent Chromium, Dissolved	0.007	mg/l	
MW027	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW027	6/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW028	5/22/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW028	1/24/2002	Hexavalent Chromium, Total	0.005	mg/l	U
MW028	9/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW028	12/18/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW028	3/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW028	5/22/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW028	1/28/2004	Hexavalent Chromium, Total	0.005	mg/l	U
MW028	6/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW028	12/6/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW028	1/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW028	6/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW029	5/18/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW029	2/6/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	9/9/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	12/18/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	3/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	1/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	6/10/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	12/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW029	1/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW029	6/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW030	4/24/2002	Hexavalent Chromium, Dissolved	0.015	mg/l	U
MW030	9/9/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW030	12/18/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW030	3/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW030	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW030	1/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW030	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW030	12/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW030	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW030	6/22/2006	Hexavalent Chromium	0.02	mg/l	U
MW031	4/25/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	9/10/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	12/18/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	3/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	5/28/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	1/12/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	12/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW031	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW031	6/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW032	4/2/2002	Hexavalent Chromium, Total	0.005	mg/l	U
MW032	9/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW032	12/18/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW032	3/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW032	5/22/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW032	1/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW032	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW032	12/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW032	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW032	6/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW033	4/3/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW033	9/23/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW033	1/8/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW033	3/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW033	6/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW033	1/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW033	7/28/2004	Hexavalent Chromium, Dissolved	0.006	mg/l	U
MW033	1/13/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW033	1/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW033	6/26/2006	Hexavalent Chromium	0.02	mg/l	U
MW034	4/3/2002	Hexavalent Chromium, Dissolved	0.28	mg/l	U
MW034	5/20/2002	Hexavalent Chromium, Total	0.31	mg/l	U
MW034	9/17/2002	Hexavalent Chromium, Dissolved	0.22	mg/l	U
MW034	12/5/2002	Hexavalent Chromium, Dissolved	0.23	mg/l	U
MW034	3/18/2003	Hexavalent Chromium, Dissolved	0.26	mg/l	U
MW034	6/2/2003	Hexavalent Chromium, Dissolved	0.231	mg/l	U
MW034	1/19/2004	Hexavalent Chromium, Dissolved	0.062	mg/l	U
MW034	6/24/2004	Hexavalent Chromium, Dissolved	0.057	mg/l	U
MW034	1/5/2005	Hexavalent Chromium, Dissolved	0.11	mg/l	U
MW034	1/25/2006	Hexavalent Chromium	0.08	mg/l	U
MW034	7/7/2006	Hexavalent Chromium	0.045	mg/l	U
MW035	8/30/2001	Hexavalent Chromium, Total	0.024	mg/l	U
MW035	1/29/2002	Hexavalent Chromium, Dissolved	0.008	mg/l	U
MW035	9/11/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW035	12/19/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW035	3/5/2003	Hexavalent Chromium, Dissolved	0.009	mg/l	U
MW035	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW035	1/20/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW035	6/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW035	12/21/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW035	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW035	6/22/2006	Hexavalent Chromium	0.02	mg/l	U
MW036	8/29/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW036	2/7/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW036	9/19/2002	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW036	1/7/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW036	3/26/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW036	6/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW036	1/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW036	7/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW036	1/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW036	1/26/2006	Hexavalent Chromium	0.02	mg/l	U
MW036	7/12/2006	Hexavalent Chromium	0.02	mg/l	U
MW037	8/29/2001	Hexavalent Chromium, Total	0.005	mg/l	U
MW037	2/7/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW037	9/19/2002	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW037	1/8/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW037	3/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW037	6/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW037	1/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW037	7/28/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW037	1/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW037	1/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW037	7/13/2006	Hexavalent Chromium	0.02	mg/l	U
MW038	8/29/2001	Hexavalent Chromium, Total	0.019	mg/l	U
MW038	2/7/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW038	9/19/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW038	1/7/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW038	3/19/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW038	6/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW038	1/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW038	7/28/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW038	1/12/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW038	1/26/2006	Hexavalent Chromium	0.02	mg/l	U
MW038	7/13/2006	Hexavalent Chromium	0.02	mg/l	U
MW039A	8/30/2001	Hexavalent Chromium, Total	0.14	mg/l	
MW039A	1/31/2002	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW039A	9/10/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW039A	12/26/2002	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW039A	3/17/2003	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW039A	6/2/2003	Hexavalent Chromium, Dissolved	0.122	mg/l	
MW039A	1/20/2004	Hexavalent Chromium, Dissolved	0.056	mg/l	
MW039A	6/24/2004	Hexavalent Chromium, Dissolved	0.105	mg/l	
MW039A	1/6/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	
MW039A	1/25/2006	Hexavalent Chromium	0.18	mg/l	
MW039A	7/6/2006	Hexavalent Chromium	0.21	mg/l	
MW040A	4/2/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW040A	9/5/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW040A	12/18/2002	Hexavalent Chromium, Dissolved	0.006	mg/l	U
MW040A	3/11/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW040A	5/22/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW040A	1/19/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW040A	6/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW040A	12/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW040A	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW040A	6/28/2006	Hexavalent Chromium	0.02	mg/l	U
MW041A	4/29/2002	Hexavalent Chromium, Dissolved	0.32	mg/l	
MW041A	5/20/2002	Hexavalent Chromium, Total	0.39	mg/l	
MW041A	9/17/2002	Hexavalent Chromium, Dissolved	0.22	mg/l	
MW041A	12/5/2002	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW041A	3/18/2003	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW041A	6/2/2003	Hexavalent Chromium, Dissolved	0.22	mg/l	
MW041A	1/19/2004	Hexavalent Chromium, Dissolved	0.3	mg/l	
MW041A	7/1/2004	Hexavalent Chromium, Dissolved	0.26	mg/l	
MW041A	1/10/2005	Hexavalent Chromium, Dissolved	0.81	mg/l	
MW041A	1/26/2006	Hexavalent Chromium	0.6	mg/l	
MW041A	7/7/2006	Hexavalent Chromium	0.53	mg/l	
MW042A	8/30/2001	Hexavalent Chromium, Total	0.13	mg/l	
MW042A	1/29/2002	Hexavalent Chromium, Dissolved	0.021	mg/l	
MW042A	9/5/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW042A	12/18/2002	Hexavalent Chromium, Dissolved	0.014	mg/l	
MW042A	3/12/2003	Hexavalent Chromium, Dissolved	0.013	mg/l	
MW042A	5/28/2003	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW042A	1/20/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW042A	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW042A	12/9/2004	Hexavalent Chromium, Dissolved	0.053	mg/l	
MW042A	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW042A	6/22/2006	Hexavalent Chromium	0.14	mg/l	
MW043	4/25/2002	Hexavalent Chromium, Dissolved	0.013	mg/l	
MW043	9/11/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW043	12/19/2002	Hexavalent Chromium, Dissolved	0.6	mg/l	
MW043	3/19/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW043	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW043	1/21/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW043	6/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW043	12/28/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW043	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW043	6/30/2006	Hexavalent Chromium	0.02	mg/l	U
MW044	4/3/2002	Hexavalent Chromium, Dissolved	0.74	mg/l	
MW044	9/18/2002	Hexavalent Chromium, Dissolved	0.81	mg/l	
MW044	1/2/2003	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW044	3/17/2003	Hexavalent Chromium, Dissolved	1.1	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW044	6/4/2003	Hexavalent Chromium, Dissolved	0.474	mg/l	
MW044	1/19/2004	Hexavalent Chromium, Dissolved	0.034	mg/l	
MW044	6/24/2004	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW044	1/5/2005	Hexavalent Chromium, Dissolved	0.67	mg/l	
MW044	2/2/2006	Hexavalent Chromium	0.16	mg/l	
MW044	7/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW045	4/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	9/12/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	12/19/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	3/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	1/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	7/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	1/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW045	1/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW045	7/12/2006	Hexavalent Chromium	0.02	mg/l	U
MW046	4/4/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046	9/19/2002	Hexavalent Chromium, Dissolved	0.069	mg/l	
MW046	1/7/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046	3/20/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046	6/4/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046	1/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046	7/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046	1/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046	1/26/2006	Hexavalent Chromium	0.02	mg/l	U
MW046	7/12/2006	Hexavalent Chromium	0.02	mg/l	U
MW046A	12/9/2002	Hexavalent Chromium, Dissolved	0.058	mg/l	
MW046A	3/13/2003	Hexavalent Chromium, Dissolved	0.072	mg/l	
MW046A	5/29/2003	Hexavalent Chromium, Dissolved	0.078	mg/l	
MW046A	1/27/2004	Hexavalent Chromium, Dissolved	0.014	mg/l	
MW046A	7/27/2004	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW046A	1/11/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW046A	1/26/2006	Hexavalent Chromium	0.38	mg/l	
MW046A	7/12/2006	Hexavalent Chromium	0.44	mg/l	
MW047	4/4/2002	Hexavalent Chromium, Dissolved	0.27	mg/l	
MW047	9/17/2002	Hexavalent Chromium, Dissolved	0.33	mg/l	
MW047	1/2/2003	Hexavalent Chromium, Dissolved	0.19	mg/l	
MW047	3/17/2003	Hexavalent Chromium, Dissolved	0.23	mg/l	
MW047	6/2/2003	Hexavalent Chromium, Dissolved	0.211	mg/l	
MW047	1/20/2004	Hexavalent Chromium, Dissolved	0.061	mg/l	
MW047	6/24/2004	Hexavalent Chromium, Dissolved	0.045	mg/l	
MW047	1/5/2005	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW047	1/25/2006	Hexavalent Chromium	0.077	mg/l	
MW047	7/7/2006	Hexavalent Chromium	0.043	mg/l	
MW048SA	8/1/2002	Hexavalent Chromium, Dissolved	0.156	mg/l	
MW048SA	9/16/2002	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW048SA	12/4/2002	Hexavalent Chromium, Dissolved	0.163	mg/l	
MW048SA	12/4/2002	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW048SA	3/17/2003	Hexavalent Chromium, Dissolved	0.11	mg/l	
MW048SA	6/2/2003	Hexavalent Chromium, Dissolved	0.147	mg/l	
MW048SA	12/17/2003	Hexavalent Chromium, Dissolved	0.085	mg/l	
MW048SA	6/29/2004	Hexavalent Chromium, Dissolved	0.13	mg/l	
MW048SA	1/6/2005	Hexavalent Chromium, Dissolved	0.22	mg/l	
MW048SA	1/25/2006	Hexavalent Chromium	0.17	mg/l	
MW048SA	7/11/2006	Hexavalent Chromium	0.17	mg/l	
MW049SA	7/30/2002	Hexavalent Chromium, Dissolved	0.049	mg/l	
MW049SA	9/16/2002	Hexavalent Chromium, Dissolved	0.056	mg/l	
MW049SA	12/4/2002	Hexavalent Chromium, Dissolved	0.049	mg/l	
MW049SA	12/4/2002	Hexavalent Chromium, Dissolved	0.054	mg/l	
MW049SA	3/13/2003	Hexavalent Chromium, Dissolved	0.062	mg/l	
MW049SA	5/28/2003	Hexavalent Chromium, Dissolved	0.047	mg/l	
MW049SA	12/17/2003	Hexavalent Chromium, Dissolved	0.099	mg/l	
MW049SA	6/29/2004	Hexavalent Chromium, Dissolved	0.043	mg/l	
MW049SA	1/6/2005	Hexavalent Chromium, Dissolved	0.065	mg/l	
MW049SA	1/25/2006	Hexavalent Chromium	0.06	mg/l	
MW049SA	7/11/2006	Hexavalent Chromium	0.061	mg/l	
MW050SA	7/30/2002	Hexavalent Chromium, Dissolved	0.145	mg/l	
MW050SA	9/10/2002	Hexavalent Chromium, Dissolved	0.09	mg/l	
MW050SA	12/5/2002	Hexavalent Chromium, Dissolved	0.048	mg/l	
MW050SA	12/5/2002	Hexavalent Chromium, Dissolved	0.073	mg/l	
MW050SA	3/12/2003	Hexavalent Chromium, Dissolved	0.11	mg/l	
MW050SA	6/2/2003	Hexavalent Chromium, Dissolved	0.218	mg/l	
MW050SA	12/17/2003	Hexavalent Chromium, Dissolved	0.061	mg/l	
MW050SA	6/24/2004	Hexavalent Chromium, Dissolved	0.023	mg/l	
MW050SA	1/5/2005	Hexavalent Chromium, Dissolved	0.15	mg/l	
MW050SA	1/25/2006	Hexavalent Chromium	0.19	mg/l	
MW050SA	7/10/2006	Hexavalent Chromium	0.2	mg/l	
MW051SA	10/10/2002	Hexavalent Chromium, Dissolved	0.36	mg/l	
MW051SA	12/3/2002	Hexavalent Chromium, Dissolved	0.44	mg/l	
MW051SA	3/19/2003	Hexavalent Chromium, Dissolved	0.49	mg/l	
MW051SA	6/3/2003	Hexavalent Chromium, Dissolved	0.63	mg/l	
MW051SA	12/17/2003	Hexavalent Chromium, Dissolved	0.34	mg/l	
MW051SA	7/1/2004	Hexavalent Chromium, Dissolved	0.39	mg/l	

Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW051SA	1/11/2005	Hexavalent Chromium, Dissolved	0.56	mg/l	
MW051SA	1/26/2006	Hexavalent Chromium	0.66	mg/l	
MW051SA	7/11/2006	Hexavalent Chromium	0.69	mg/l	
MW052SA	10/10/2002	Hexavalent Chromium, Dissolved	0.23	mg/l	
MW052SA	12/3/2002	Hexavalent Chromium, Dissolved	0.25	mg/l	
MW052SA	3/18/2003	Hexavalent Chromium, Dissolved	0.28	mg/l	
MW052SA	6/2/2003	Hexavalent Chromium, Dissolved	0.326	mg/l	
MW052SA	12/18/2003	Hexavalent Chromium, Dissolved	0.3	mg/l	
MW052SA	7/1/2004	Hexavalent Chromium, Dissolved	0.32	mg/l	
MW052SA	1/11/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW052SA	1/26/2006	Hexavalent Chromium	0.39	mg/l	
MW052SA	7/11/2006	Hexavalent Chromium	0.36	mg/l	
MW053SA	9/18/2002	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW053SA	12/2/2002	Hexavalent Chromium, Dissolved	0.017	mg/l	
MW053SA	3/12/2003	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW053SA	5/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW053SA	12/18/2003	Hexavalent Chromium, Dissolved	0.36	mg/l	
MW053SA	2/18/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW053SA	3/4/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW053SA	7/7/2004	Hexavalent Chromium, Dissolved	0.014	mg/l	
MW053SA	1/11/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW053SA	1/26/2006	Hexavalent Chromium	0.02	mg/l	U
MW053SA	7/11/2006	Hexavalent Chromium	0.02	mg/l	U
MW054SA	1/27/2003	Hexavalent Chromium, Dissolved	0.19	mg/l	
MW054SA	3/19/2003	Hexavalent Chromium, Dissolved	0.065	mg/l	
MW054SA	5/21/2003	Hexavalent Chromium, Dissolved	0.108	mg/l	
MW054SA	12/16/2003	Hexavalent Chromium, Dissolved	0.24	mg/l	
MW054SA	2/17/2004	Hexavalent Chromium, Dissolved	0.31	mg/l	
MW054SA	6/30/2004	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW054SA	1/10/2005	Hexavalent Chromium, Dissolved	0.27	mg/l	
MW054SA	1/26/2006	Hexavalent Chromium	0.27	mg/l	
MW054SA	7/11/2006	Hexavalent Chromium	0.15	mg/l	
MW055SA	1/6/2003	Hexavalent Chromium, Dissolved	0.15	mg/l	
MW055SA	3/19/2003	Hexavalent Chromium, Dissolved	0.074	mg/l	
MW055SA	5/21/2003	Hexavalent Chromium, Dissolved	0.114	mg/l	
MW055SA	12/16/2003	Hexavalent Chromium, Dissolved	0.13	mg/l	
MW055SA	3/10/2004	Hexavalent Chromium, Dissolved	0.15	mg/l	
MW055SA	6/29/2004	Hexavalent Chromium, Dissolved	0.13	mg/l	
MW055SA	1/6/2005	Hexavalent Chromium, Dissolved	0.22	mg/l	
MW055SA	1/25/2006	Hexavalent Chromium	0.21	mg/l	
MW055SA	6/28/2006	Hexavalent Chromium	0.15	mg/l	
MW056SA	1/7/2003	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW056SA	3/17/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW056SA	5/21/2003	Hexavalent Chromium, Dissolved	0.125	mg/l	
MW056SA	9/10/2003	Hexavalent Chromium, Total	0.22	mg/l	
MW056SA	12/16/2003	Hexavalent Chromium, Dissolved	0.27	mg/l	
MW056SA	7/1/2004	Hexavalent Chromium, Dissolved	0.21	mg/l	
MW056SA	1/11/2005	Hexavalent Chromium, Dissolved	0.06	mg/l	
MW056SA	1/26/2006	Hexavalent Chromium	0.4	mg/l	
MW056SA	7/12/2006	Hexavalent Chromium	0.42	mg/l	
MW057SA	1/28/2003	Hexavalent Chromium, Dissolved	0.007	mg/l	
MW057SA	3/12/2003	Hexavalent Chromium, Dissolved	0.27	mg/l	
MW057SA	5/20/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW057SA	9/10/2003	Hexavalent Chromium, Total	0.005	mg/l	U
MW057SA	12/17/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW057SA	6/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW057SA	12/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW057SA	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW057SA	6/28/2006	Hexavalent Chromium	0.02	mg/l	U
MW058	1/28/2003	Hexavalent Chromium, Dissolved	0.19	mg/l	
MW058	3/19/2003	Hexavalent Chromium, Dissolved	0.47	mg/l	
MW058	6/3/2003	Hexavalent Chromium, Dissolved	0.698	mg/l	
MW058	1/13/2004	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW058	6/22/2004	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW058	1/3/2005	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW058	1/24/2006	Hexavalent Chromium	0.54	mg/l	
MW058	7/6/2006	Hexavalent Chromium	0.57	mg/l	
MW059	1/29/2003	Hexavalent Chromium, Dissolved	0.055	mg/l	
MW059	3/20/2003	Hexavalent Chromium, Dissolved	0.088	mg/l	
MW059	5/29/2003	Hexavalent Chromium, Dissolved	0.128	mg/l	
MW059	1/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW059	6/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW059	12/14/2004	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW059	1/20/2006	Hexavalent Chromium	0.095	mg/l	
MW059	6/26/2006	Hexavalent Chromium	0.12	mg/l	
MW060	1/8/2003	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW060	3/24/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW060	5/27/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW060	1/12/2004	Hexavalent Chromium, Dissolved	0.012	mg/l	
MW060	6/23/2004	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW060	1/4/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW060	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
MW060	7/6/2006	Hexavalent Chromium	0.02	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW061	1/8/2003	Hexavalent Chromium, Dissolved	2.6	mg/l	
MW061	3/24/2003	Hexavalent Chromium, Dissolved	0.53	mg/l	
MW061	6/4/2003	Hexavalent Chromium, Dissolved	3.04	mg/l	
MW061	6/4/2003	Hexavalent Chromium, Dissolved	0.725	mg/l	
MW061	1/8/2004	Hexavalent Chromium, Dissolved	1.7	mg/l	
MW061	7/8/2004	Hexavalent Chromium, Dissolved	3.1	mg/l	
MW061	1/11/2005	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW061	1/26/2006	Hexavalent Chromium	0.38	mg/l	
MW061	7/5/2006	Hexavalent Chromium	3.6	mg/l	
MW062A	1/14/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW062A	3/6/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW062A	5/22/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW062A	1/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW062A	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW062A	12/21/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW062A	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
MW062A	6/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW063A	1/13/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW063A	3/6/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW063A	5/22/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW063A	1/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW063A	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW063A	12/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW063A	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW063A	6/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW064SA	2/26/2003	Hexavalent Chromium, Dissolved	0.071	mg/l	
MW064SA	3/24/2003	Hexavalent Chromium, Dissolved	0.084	mg/l	
MW064SA	5/20/2003	Hexavalent Chromium, Dissolved	0.116	mg/l	
MW064SA	9/10/2003	Hexavalent Chromium, Total	0.051	mg/l	
MW064SA	12/10/2003	Hexavalent Chromium, Dissolved	0.26	mg/l	
MW064SA	3/10/2004	Hexavalent Chromium, Dissolved	0.29	mg/l	
MW064SA	6/7/2004	Hexavalent Chromium, Dissolved	0.106	mg/l	
MW064SA	7/22/2004	Hexavalent Chromium, Dissolved	0.072	mg/l	
MW064SA	8/24/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	
MW064SA	10/20/2004	Hexavalent Chromium, Dissolved	0.095	mg/l	
MW064SA	12/9/2004	Hexavalent Chromium, Dissolved	0.092	mg/l	
MW064SA	1/12/2005	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW064SA	2/2/2005	Hexavalent Chromium, Dissolved	0.055	mg/l	
MW064SA	3/1/2005	Hexavalent Chromium, Dissolved	0.15	mg/l	
MW064SA	3/24/2005	Hexavalent Chromium, Dissolved	0.041	mg/l	
MW064SA	4/27/2005	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW064SA	5/24/2005	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW064SA	7/14/2005	Hexavalent Chromium, Dissolved	0.24	mg/l	
MW064SA	2/2/2006	Hexavalent Chromium	0.14	mg/l	
MW064SA	7/14/2006	Hexavalent Chromium	0.14	mg/l	
MW065SA	2/27/2003	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW065SA	3/25/2003	Hexavalent Chromium, Dissolved	0.012	mg/l	
MW065SA	5/20/2003	Hexavalent Chromium, Dissolved	0.014	mg/l	
MW065SA	12/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW065SA	6/16/2004	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW065SA	12/15/2004	Hexavalent Chromium, Dissolved	0.02	mg/l	
MW065SA	6/2/2005	Hexavalent Chromium, Dissolved	0.043	mg/l	
MW065SA	1/20/2006	Hexavalent Chromium	0.037	mg/l	
MW065SA	6/28/2006	Hexavalent Chromium	0.032	mg/l	
MW066SA	3/3/2003	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW066SA	3/25/2003	Hexavalent Chromium, Dissolved	0.18	mg/l	
MW066SA	5/20/2003	Hexavalent Chromium, Dissolved	0.286	mg/l	
MW066SA	12/16/2003	Hexavalent Chromium, Dissolved	0.16	mg/l	
MW066SA	6/30/2004	Hexavalent Chromium, Dissolved	0.19	mg/l	
MW066SA	1/10/2005	Hexavalent Chromium, Dissolved	0.18	mg/l	
MW066SA	1/26/2005	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW066SA	2/23/2005	Hexavalent Chromium, Dissolved	0.8	mg/l	
MW066SA	3/30/2005	Hexavalent Chromium, Dissolved	0.09	mg/l	
MW066SA	4/25/2005	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW066SA	5/25/2005	Hexavalent Chromium, Dissolved	0.32	mg/l	
MW066SA	6/30/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	
MW066SA	7/18/2005	Hexavalent Chromium, Dissolved	0.04	mg/l	
MW066SA	1/25/2006	Hexavalent Chromium	0.19	mg/l	
MW066SA	7/11/2006	Hexavalent Chromium	0.021	mg/l	
MW067SA	3/4/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW067SA	3/25/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW067SA	5/20/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW067SA	12/10/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW067SA	2/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW067SA	6/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW067SA	12/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW067SA	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW067SA	7/10/2006	Hexavalent Chromium	0.02	mg/l	U
MW068	3/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW068	3/26/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW068	5/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW068	1/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW068	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW068	12/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW068	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW068	6/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW069	3/5/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW069	3/25/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW069	5/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW069	1/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW069	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW069	12/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW069	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW069	6/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW070	3/6/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070	3/25/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070	5/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070	1/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070	6/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070	12/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070	1/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW070	6/22/2006	Hexavalent Chromium	0.02	mg/l	U
MW070A	3/6/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070A	3/25/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070A	5/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070A	1/13/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070A	6/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070A	12/15/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW070A	1/27/2006	Hexavalent Chromium	0.02	mg/l	U
MW070A	6/22/2006	Hexavalent Chromium	0.02	mg/l	U
MW071SA	5/1/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	5/20/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	12/15/2003	Hexavalent Chromium, Dissolved	0.073	mg/l	
MW071SA	6/9/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	6/23/2004	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW071SA	7/8/2004	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW071SA	7/27/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	8/9/2004	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW071SA	8/24/2004	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW071SA	10/5/2004	Hexavalent Chromium, Dissolved	0.11	mg/l	
MW071SA	10/20/2004	Hexavalent Chromium, Dissolved	0.17	mg/l	
MW071SA	11/4/2004	Hexavalent Chromium, Dissolved	0.053	mg/l	
MW071SA	11/17/2004	Hexavalent Chromium, Dissolved	0.06	mg/l	
MW071SA	12/2/2004	Hexavalent Chromium, Dissolved	0.009	mg/l	
MW071SA	1/6/2005	Hexavalent Chromium, Dissolved	0.011	mg/l	
MW071SA	2/7/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	3/7/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	4/14/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	5/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	6/2/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	7/7/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW071SA	1/25/2006	Hexavalent Chromium	0.02	mg/l	U
MW071SA	7/12/2006	Hexavalent Chromium	0.02	mg/l	U
MW072SA	5/1/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	5/20/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	12/15/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	12/20/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	2/23/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	3/30/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	4/25/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	5/25/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	6/30/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	7/18/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW072SA	1/23/2006	Hexavalent Chromium	0.02	mg/l	U
MW072SA	6/28/2006	Hexavalent Chromium	0.02	mg/l	U
MW073SA	4/30/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW073SA	5/20/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW073SA	12/15/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW073SA	6/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW073SA	12/16/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW073SA	1/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW073SA	6/28/2006	Hexavalent Chromium	0.02	mg/l	U
MW074SA	2/4/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW074SA	6/10/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW074SA	12/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW074SA	1/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW074SA	6/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW075SA	2/5/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW075SA	6/10/2004	Hexavalent Chromium, Dissolved	0.052	mg/l	
MW075SA	12/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW075SA	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW075SA	6/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW076SA	2/4/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW076SA	6/10/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW076SA	12/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW076SA	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW076SA	6/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW077SA	2/3/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW077SA	6/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW077SA	12/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW077SA	1/19/2006	Hexavalent Chromium	0.028	mg/l	
MW077SA	6/21/2006	Hexavalent Chromium	0.023	mg/l	
MW078SA	3/24/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW078SA	6/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW078SA	12/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW078SA	1/19/2006	Hexavalent Chromium	0.02	mg/l	U
MW078SA	6/21/2006	Hexavalent Chromium	0.02	mg/l	U
MW079SA	3/18/2004	Hexavalent Chromium, Dissolved	0.078	mg/l	
MW079SA	6/3/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	7/7/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW079SA	8/17/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	10/10/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW079SA	11/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	1/5/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	1/27/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	2/16/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
MW079SA	3/15/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	4/18/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	6/2/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW079SA	6/20/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	7/20/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW079SA	2/3/2006	Hexavalent Chromium	0.02	mg/l	U
MW079SA	7/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW080SA	3/17/2004	Hexavalent Chromium, Dissolved	0.029	mg/l	
MW080SA	6/3/2004	Hexavalent Chromium, Dissolved	0.028	mg/l	
MW080SA	7/7/2004	Hexavalent Chromium, Dissolved	0.02	mg/l	U
MW080SA	8/17/2004	Hexavalent Chromium, Dissolved	0.023	mg/l	
MW080SA	10/11/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW080SA	11/23/2004	Hexavalent Chromium, Dissolved	0.019	mg/l	
MW080SA	1/5/2005	Hexavalent Chromium, Dissolved	0.019	mg/l	
MW080SA	1/27/2005	Hexavalent Chromium, Dissolved	0.007	mg/l	
MW080SA	2/16/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW080SA	3/16/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW080SA	4/18/2005	Hexavalent Chromium, Dissolved	0.014	mg/l	
MW080SA	6/2/2005	Hexavalent Chromium, Dissolved	0.016	mg/l	
MW080SA	6/20/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW080SA	7/20/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW080SA	2/2/2006	Hexavalent Chromium	0.02	mg/l	U
MW080SA	7/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW081SA	3/25/2004	Hexavalent Chromium, Dissolved	0.086	mg/l	
MW081SA	6/3/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW081SA	7/7/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	
MW081SA	8/17/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW081SA	10/10/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	11/23/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	1/5/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	1/13/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	1/27/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	2/16/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	3/16/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	4/19/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	6/2/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	6/21/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	7/20/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW081SA	2/2/2006	Hexavalent Chromium	0.02	mg/l	U
MW081SA	7/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW082SA	3/25/2004	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW082SA	6/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW082SA	7/21/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW082SA	8/23/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW082SA	10/19/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW082SA	12/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW082SA	1/12/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
MW082SA	2/2/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW082SA	3/1/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW082SA	3/24/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW082SA	4/27/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW082SA	5/25/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW082SA	6/28/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW082SA	7/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW082SA	2/3/2006	Hexavalent Chromium	0.02	mg/l	U
MW082SA	7/14/2006	Hexavalent Chromium	0.02	mg/l	U
MW083SA	3/25/2004	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW083SA	6/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW083SA	7/22/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW083SA	8/23/2004	Hexavalent Chromium, Dissolved	0.2	mg/l	
MW083SA	10/19/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW083SA	12/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW083SA	1/13/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW083SA	2/2/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW083SA	3/1/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW083SA	3/24/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW083SA	4/27/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW083SA	5/25/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
MW083SA	6/28/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW083SA	7/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW083SA	2/3/2006	Hexavalent Chromium	0.02	mg/l	U
MW083SA	7/14/2006	Hexavalent Chromium	0.02	mg/l	U
MW084SA	3/24/2004	Hexavalent Chromium, Dissolved	0.069	mg/l	
MW084SA	6/7/2004	Hexavalent Chromium, Dissolved	0.18	mg/l	
MW084SA	7/22/2004	Hexavalent Chromium, Dissolved	0.063	mg/l	
MW084SA	8/24/2004	Hexavalent Chromium, Dissolved	0.092	mg/l	
MW084SA	10/20/2004	Hexavalent Chromium, Dissolved	0.079	mg/l	
MW084SA	12/9/2004	Hexavalent Chromium, Dissolved	0.08	mg/l	
MW084SA	1/13/2005	Hexavalent Chromium, Dissolved	0.093	mg/l	
MW084SA	2/3/2005	Hexavalent Chromium, Dissolved	0.09	mg/l	
MW084SA	3/2/2005	Hexavalent Chromium, Dissolved	0.06	mg/l	
MW084SA	3/24/2005	Hexavalent Chromium, Dissolved	0.08	mg/l	
MW084SA	4/27/2005	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW084SA	5/24/2005	Hexavalent Chromium, Dissolved	0.11	mg/l	
MW084SA	6/28/2005	Hexavalent Chromium, Dissolved	0.24	mg/l	
MW084SA	7/18/2005	Hexavalent Chromium, Dissolved	0.14	mg/l	
MW084SA	2/3/2006	Hexavalent Chromium	0.16	mg/l	
MW084SA	7/14/2006	Hexavalent Chromium	0.13	mg/l	
MW085SA	3/25/2004	Hexavalent Chromium, Dissolved	0.09	mg/l	
MW085SA	6/7/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW085SA	7/22/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	
MW085SA	8/23/2004	Hexavalent Chromium, Dissolved	0.008	mg/l	
MW085SA	10/20/2004	Hexavalent Chromium, Dissolved	0.01	mg/l	
MW085SA	12/9/2004	Hexavalent Chromium, Dissolved	0.099	mg/l	
MW085SA	1/13/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW085SA	2/2/2005	Hexavalent Chromium, Dissolved	0.006	mg/l	
MW085SA	3/1/2005	Hexavalent Chromium, Dissolved	0.017	mg/l	
MW085SA	3/24/2005	Hexavalent Chromium, Dissolved	0.085	mg/l	
MW085SA	4/27/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	
MW085SA	5/24/2005	Hexavalent Chromium, Dissolved	0.04	mg/l	
MW085SA	6/20/2005	Hexavalent Chromium, Dissolved	0.04	mg/l	
MW085SA	7/18/2005	Hexavalent Chromium, Dissolved	0.31	mg/l	
MW085SA	2/3/2006	Hexavalent Chromium	0.02	mg/l	U
MW085SA	7/14/2006	Hexavalent Chromium	0.02	mg/l	U
MW086SA	9/14/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW086SA	1/13/2005	Hexavalent Chromium, Dissolved	0.017	mg/l	
MW086SA	6/2/2005	Hexavalent Chromium, Dissolved	0.022	mg/l	
MW086SA	1/27/2006	Hexavalent Chromium	0.052	mg/l	
MW086SA	7/12/2006	Hexavalent Chromium	0.13	mg/l	
MW087A	9/14/2004	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW087A	10/5/2004	Hexavalent Chromium, Dissolved	1.8	mg/l	
MW087A	11/9/2004	Hexavalent Chromium, Dissolved	2	mg/l	U
MW087A	12/16/2004	Hexavalent Chromium, Dissolved	2	mg/l	
MW087A	1/13/2005	Hexavalent Chromium, Dissolved	3.2	mg/l	
MW087A	2/8/2005	Hexavalent Chromium, Dissolved	1.2	mg/l	
MW087A	3/8/2005	Hexavalent Chromium, Dissolved	0.47	mg/l	
MW087A	4/6/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW087A	5/11/2005	Hexavalent Chromium, Dissolved	0.12	mg/l	
MW087A	6/7/2005	Hexavalent Chromium, Dissolved	0.13	mg/l	
MW087A	7/6/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	U
MW087A	2/6/2006	Hexavalent Chromium	0.5	mg/l	U
MW087A	7/18/2006	Hexavalent Chromium	0.02	mg/l	U
MW088M	9/18/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW088M	10/7/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW088M	11/10/2004	Hexavalent Chromium, Dissolved	1	mg/l	U
MW088M	12/28/2004	Hexavalent Chromium, Dissolved	0.01	mg/l	U
MW088M	1/19/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW088M	2/10/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW088M	3/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
MW088M	4/13/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW088M	5/17/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW088M	5/31/2005	Hexavalent Chromium, Dissolved	0.1	mg/l	U
MW088M	7/12/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
MW088M	2/6/2006	Hexavalent Chromium	2	mg/l	U
MW088M	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
MW089SA	2/9/2006	Hexavalent Chromium	0.95	mg/l	
MW089SA	7/21/2006	Hexavalent Chromium	1.1	mg/l	
MW090SA	2/9/2006	Hexavalent Chromium	0.45	mg/l	
MW090SA	7/21/2006	Hexavalent Chromium	0.52	mg/l	
MW091SA	2/9/2006	Hexavalent Chromium	0.67	mg/l	
MW091SA	7/24/2006	Hexavalent Chromium	0.77	mg/l	
MW092SA	2/9/2006	Hexavalent Chromium	1	mg/l	
MW092SA	7/24/2006	Hexavalent Chromium	0.76	mg/l	
MW093SA	2/9/2006	Hexavalent Chromium	0.62	mg/l	
MW093SA	7/24/2006	Hexavalent Chromium	0.42	mg/l	

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
RW002	10/1/2001	Hexavalent Chromium, Total	2.6	mg/l	
RW002	12/1/2001	Hexavalent Chromium, Total	3.6	mg/l	
RW002	12/12/2001	Hexavalent Chromium, Total	4.1	mg/l	
RW002	12/13/2001	Hexavalent Chromium, Total	3.6	mg/l	
RW002	12/13/2001	Hexavalent Chromium, Total	3.5	mg/l	
RW002	2/4/2002	Hexavalent Chromium, Dissolved	3.2	mg/l	
RW002	6/10/2003	Hexavalent Chromium, Dissolved	3.76	mg/l	
RW002	7/1/2003	Hexavalent Chromium, Dissolved	3.57	mg/l	
RW002	7/9/2003	Hexavalent Chromium, Dissolved	3.16	mg/l	
RW002	7/15/2003	Hexavalent Chromium, Dissolved	5	mg/l	U
RW002	7/30/2003	Hexavalent Chromium, Dissolved	3.3	mg/l	
RW002	8/20/2003	Hexavalent Chromium, Dissolved	1.6	mg/l	
RW002	9/30/2003	Hexavalent Chromium, Dissolved	2	mg/l	
RW002	10/28/2003	Hexavalent Chromium, Dissolved	3	mg/l	
RW002	12/8/2003	Hexavalent Chromium, Dissolved	1.6	mg/l	
RW002	1/7/2004	Hexavalent Chromium, Dissolved	2.1	mg/l	
RW002	3/4/2004	Hexavalent Chromium, Dissolved	0.4	mg/l	
RW002	3/4/2004	Hexavalent Chromium, Dissolved	0.44	mg/l	
RW002	4/1/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
RW002	5/17/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
RW002	5/18/2004	Hexavalent Chromium, Dissolved	1.2	mg/l	
RW002	6/10/2004	Hexavalent Chromium, Dissolved	3.7	mg/l	
RW002	6/14/2004	Hexavalent Chromium, Dissolved	2.6	mg/l	
RW002	7/8/2004	Hexavalent Chromium, Dissolved	1.8	mg/l	
RW002	7/13/2004	Hexavalent Chromium, Dissolved	2.4	mg/l	
RW002	8/11/2004	Hexavalent Chromium, Dissolved	0.9	mg/l	
RW002	8/16/2004	Hexavalent Chromium, Dissolved	6.3	mg/l	
RW002	9/15/2004	Hexavalent Chromium, Dissolved	0.06	mg/l	
RW002	9/16/2004	Hexavalent Chromium, Dissolved	1.3	mg/l	
RW002	10/6/2004	Hexavalent Chromium, Dissolved	1.6	mg/l	
RW002	10/7/2004	Hexavalent Chromium, Dissolved	0.6	mg/l	
RW002	11/17/2004	Hexavalent Chromium, Dissolved	2	mg/l	
RW002	12/20/2004	Hexavalent Chromium, Dissolved	1.4	mg/l	
RW002	12/29/2004	Hexavalent Chromium, Dissolved	0.02	mg/l	U
RW002	1/25/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW002	2/9/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW002	3/9/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW002	4/12/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
RW002	5/12/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
RW002	6/8/2005	Hexavalent Chromium, Dissolved	0.01	mg/l	U
RW002	7/7/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW002	2/10/2006	Hexavalent Chromium	0.02	mg/l	U
RW002	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
RW003	12/18/2001	Hexavalent Chromium, Total	2.4	mg/l	
RW003	12/20/2001	Hexavalent Chromium, Total	2.4	mg/l	
RW003	2/4/2002	Hexavalent Chromium, Dissolved	0.064	mg/l	
RW003	6/10/2003	Hexavalent Chromium, Dissolved	3.03	mg/l	
RW003	7/2/2003	Hexavalent Chromium, Dissolved	2.69	mg/l	
RW003	7/8/2003	Hexavalent Chromium, Dissolved	2.86	mg/l	
RW003	7/15/2003	Hexavalent Chromium, Dissolved	5	mg/l	U
RW003	7/30/2003	Hexavalent Chromium, Dissolved	2.1	mg/l	
RW003	8/21/2003	Hexavalent Chromium, Dissolved	2	mg/l	
RW003	9/30/2003	Hexavalent Chromium, Dissolved	2.2	mg/l	
RW003	10/28/2003	Hexavalent Chromium, Dissolved	2.4	mg/l	
RW003	12/9/2003	Hexavalent Chromium, Dissolved	0.9	mg/l	
RW003	1/7/2004	Hexavalent Chromium, Dissolved	0.9	mg/l	
RW003	2/19/2004	Hexavalent Chromium, Dissolved	0.63	mg/l	
RW003	4/6/2004	Hexavalent Chromium, Dissolved	1	mg/l	
RW003	5/6/2004	Hexavalent Chromium, Dissolved	0.5	mg/l	
RW003	6/8/2004	Hexavalent Chromium, Dissolved	0.9	mg/l	
RW003	7/14/2004	Hexavalent Chromium, Dissolved	0.34	mg/l	
RW003	8/16/2004	Hexavalent Chromium, Dissolved	3.7	mg/l	
RW003	9/9/2004	Hexavalent Chromium, Dissolved	0.47	mg/l	
RW003	10/7/2004	Hexavalent Chromium, Dissolved	0.23	mg/l	
RW003	11/10/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW003	12/28/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW003	1/18/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW003	2/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW003	3/10/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW003	4/13/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW003	5/18/2005	Hexavalent Chromium, Dissolved	0.02	mg/l	
RW003	6/14/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW003	7/12/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW003	2/10/2006	Hexavalent Chromium	0.02	mg/l	U
RW003	7/20/2006	Hexavalent Chromium	0.02	mg/l	U
RW004A	10/1/2001	Hexavalent Chromium, Total	2	mg/l	
RW004A	12/6/2001	Hexavalent Chromium, Total	1.9	mg/l	
RW004A	12/6/2001	Hexavalent Chromium, Total	2	mg/l	
RW004A	2/4/2002	Hexavalent Chromium, Dissolved	3.5	mg/l	
RW004A	9/18/2002	Hexavalent Chromium, Dissolved	3	mg/l	
RW004A	6/9/2003	Hexavalent Chromium, Dissolved	4.62	mg/l	
RW004A	7/1/2003	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW004A	7/9/2003	Hexavalent Chromium, Dissolved	0.05	mg/l	U

**Historical Chromium and Hexavalent Chromium Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
RW004A	7/15/2003	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	7/15/2003	Hexavalent Chromium, Dissolved	1	mg/l	U
RW004A	7/28/2003	Hexavalent Chromium, Dissolved	0.02	mg/l	U
RW004A	8/21/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW004A	10/1/2003	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	10/29/2003	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW004A	12/9/2003	Hexavalent Chromium, Dissolved	0.01	mg/l	U
RW004A	1/8/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW004A	3/2/2004	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW004A	4/1/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	5/4/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	6/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	7/8/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	8/11/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	9/16/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	10/5/2004	Hexavalent Chromium, Dissolved	0.2	mg/l	U
RW004A	11/9/2004	Hexavalent Chromium, Dissolved	0.1	mg/l	U
RW004A	11/15/2004	Hexavalent Chromium, Dissolved	1.9	mg/l	U
RW004A	12/20/2004	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW004A	1/18/2005	Hexavalent Chromium, Dissolved	0.005	mg/l	U
RW004A	2/14/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW004A	3/8/2005	Hexavalent Chromium, Dissolved	0.006	mg/l	U
RW004A	4/11/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW004A	5/12/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW004A	6/8/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW004A	7/7/2005	Hexavalent Chromium, Dissolved	0.05	mg/l	U
RW004A	2/10/2006	Hexavalent Chromium	0.08	mg/l	U
RW004A	7/19/2006	Hexavalent Chromium	0.02	mg/l	U
WoodellWW	1/24/2006	Hexavalent Chromium	0.02	mg/l	U
WoodellWW	6/27/2006	Hexavalent Chromium	0.02	mg/l	U

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
EPWW1	1/26/2006	Chloride	79.6	mg/l	
EPWW1	7/6/2006	Chloride	49.2	mg/l	
GOPWW2	1/19/2006	Chloride	1000	mg/l	
GOPWW2	6/28/2006	Chloride	1140	mg/l	
IW001	8/1/2002	Chloride	1160	mg/l	
IW001	6/10/2003	Chloride	1800	mg/l	
IW001	7/1/2003	Chloride	140	mg/l	
IW001	7/9/2003	Chloride	3400	mg/l	
IW001	7/15/2003	Chloride	2600	mg/l	
IW001	7/30/2003	Chloride	2000	mg/l	
IW001	10/1/2003	Chloride	2800	mg/l	
IW001	10/29/2003	Chloride	2300	mg/l	
IW001	12/9/2003	Chloride	1400	mg/l	
IW001	1/8/2004	Chloride	1300	mg/l	
IW001	3/4/2004	Chloride	1300	mg/l	
IW001	4/1/2004	Chloride	1220	mg/l	
IW001	5/17/2004	Chloride	1100	mg/l	
IW001	6/10/2004	Chloride	3800	mg/l	
IW001	7/14/2004	Chloride	2800	mg/l	
IW001	8/11/2004	Chloride	2100	mg/l	
IW001	9/15/2004	Chloride	1320	mg/l	
IW001	10/6/2004	Chloride	880	mg/l	
IW001	11/15/2004	Chloride	1030	mg/l	
IW001	12/28/2004	Chloride	1070	mg/l	
IW001	1/26/2005	Chloride	350	mg/l	
IW001	2/9/2005	Chloride	400	mg/l	
IW001	3/10/2005	Chloride	270	mg/l	
IW001	4/12/2005	Chloride	250	mg/l	
IW001	5/12/2005	Chloride	510	mg/l	
IW001	6/9/2005	Chloride	390	mg/l	
IW001	7/7/2005	Chloride	340	mg/l	
IW001	2/6/2006	Chloride	146	mg/l	
IW001	7/20/2006	Chloride	240	mg/l	
IW002	9/19/2002	Chloride	760	mg/l	
IW002	6/11/2003	Chloride	920	mg/l	
IW002	7/2/2003	Chloride	2200	mg/l	
IW002	7/8/2003	Chloride	3200	mg/l	
IW002	7/15/2003	Chloride	3000	mg/l	
IW002	7/30/2003	Chloride	2200	mg/l	
IW002	8/21/2003	Chloride	1500	mg/l	
IW002	9/30/2003	Chloride	300	mg/l	
IW002	10/29/2003	Chloride	1600	mg/l	
IW002	12/10/2003	Chloride	1230	mg/l	
IW002	1/8/2004	Chloride	1150	mg/l	
IW002	2/23/2004	Chloride	860	mg/l	
IW002	4/6/2004	Chloride	1190	mg/l	
IW002	5/13/2004	Chloride	1600	mg/l	
IW002	6/10/2004	Chloride	1200	mg/l	
IW002	7/8/2004	Chloride	2200	mg/l	
IW002	8/16/2004	Chloride	1700	mg/l	
IW002	9/9/2004	Chloride	640	mg/l	
IW002	10/7/2004	Chloride	1640	mg/l	
IW002	11/11/2004	Chloride	246	mg/l	
IW002	12/29/2004	Chloride	1160	mg/l	
IW002	1/19/2005	Chloride	380	mg/l	
IW002	1/27/2005	Chloride	490	mg/l	
IW002	2/10/2005	Chloride	280	mg/l	
IW002	3/15/2005	Chloride	210	mg/l	
IW002	4/14/2005	Chloride	200	mg/l	
IW002	5/17/2005	Chloride	390	mg/l	
IW002	6/15/2005	Chloride	490	mg/l	
IW002	7/12/2005	Chloride	280	mg/l	
IW002	2/6/2006	Chloride	126	mg/l	
IW002	7/20/2006	Chloride	133	mg/l	
IW003	12/17/2003	Chloride	1800	mg/l	
IW003	6/3/2004	Chloride	3100	mg/l	
IW003	7/8/2004	Chloride	1500	mg/l	
IW003	8/18/2004	Chloride	2300	mg/l	
IW003	10/11/2004	Chloride	1600	mg/l	
IW003	1/6/2005	Chloride	640	mg/l	
IW003	1/27/2005	Chloride	500	mg/l	
IW003	2/21/2005	Chloride	660	mg/l	
IW003	3/17/2005	Chloride	550	mg/l	
IW003	4/19/2005	Chloride	560	mg/l	
IW003	6/1/2005	Chloride	460	mg/l	
IW003	6/21/2005	Chloride	650	mg/l	
IW003	7/21/2005	Chloride	600	mg/l	
IW003	2/6/2006	Chloride	1100	mg/l	
IW003	7/25/2006	Chloride	1080	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW004	12/18/2003	Chloride	680	mg/l	
IW004	12/18/2003	Chloride	620	mg/l	
IW004	6/9/2004	Chloride	2080	mg/l	
IW004	7/8/2004	Chloride	2900	mg/l	
IW004	8/18/2004	Chloride	1900	mg/l	
IW004	10/11/2004	Chloride	1150	mg/l	
IW004	1/6/2005	Chloride	550	mg/l	
IW004	1/27/2005	Chloride	310	mg/l	
IW004	2/22/2005	Chloride	660	mg/l	
IW004	3/21/2005	Chloride	350	mg/l	
IW004	4/19/2005	Chloride	590	mg/l	
IW004	6/1/2005	Chloride	470	mg/l	
IW004	6/21/2005	Chloride	510	mg/l	
IW004	7/21/2005	Chloride	730	mg/l	
IW004	2/6/2006	Chloride	1430	mg/l	
IW004	7/25/2006	Chloride	1320	mg/l	
IW005	6/9/2004	Chloride	1920	mg/l	
IW005	7/8/2004	Chloride	2100	mg/l	
IW005	10/11/2004	Chloride	1340	mg/l	
IW005	12/1/2004	Chloride	1160	mg/l	
IW005	1/6/2005	Chloride	490	mg/l	
IW005	1/27/2005	Chloride	190	mg/l	
IW005	2/22/2005	Chloride	430	mg/l	
IW005	3/21/2005	Chloride	270	mg/l	
IW005	4/20/2005	Chloride	270	mg/l	
IW005	6/1/2005	Chloride	330	mg/l	
IW005	6/22/2005	Chloride	370	mg/l	
IW005	7/13/2005	Chloride	430	mg/l	
IW005	2/6/2006	Chloride	781	mg/l	
IW005	7/26/2006	Chloride	887	mg/l	
IW006	12/18/2003	Chloride	550	mg/l	
IW006	6/9/2004	Chloride	2700	mg/l	
IW006	7/20/2004	Chloride	2600	mg/l	
IW006	8/18/2004	Chloride	2100	mg/l	
IW006	10/13/2004	Chloride	1620	mg/l	
IW006	12/1/2004	Chloride	1740	mg/l	
IW006	1/10/2005	Chloride	880	mg/l	
IW006	1/31/2005	Chloride	470	mg/l	
IW006	2/22/2005	Chloride	650	mg/l	
IW006	3/22/2005	Chloride	470	mg/l	
IW006	4/20/2005	Chloride	520	mg/l	
IW006	5/31/2005	Chloride	590	mg/l	
IW006	6/22/2005	Chloride	510	mg/l	
IW006	7/13/2005	Chloride	590	mg/l	
IW006	2/7/2006	Chloride	628	mg/l	
IW006	7/26/2006	Chloride	772	mg/l	
IW007	2/26/2004	Chloride	840	mg/l	
IW007	6/9/2004	Chloride	1630	mg/l	
IW007	7/20/2004	Chloride	2300	mg/l	
IW007	8/19/2004	Chloride	2500	mg/l	
IW007	10/13/2004	Chloride	1590	mg/l	
IW007	12/2/2004	Chloride	1370	mg/l	
IW007	1/10/2005	Chloride	510	mg/l	
IW007	1/31/2005	Chloride	300	mg/l	
IW007	2/22/2005	Chloride	450	mg/l	
IW007	4/20/2005	Chloride	300	mg/l	
IW007	5/31/2005	Chloride	420	mg/l	
IW007	6/22/2005	Chloride	470	mg/l	
IW007	7/13/2005	Chloride	540	mg/l	
IW007	2/7/2006	Chloride	572	mg/l	
IW007	7/26/2006	Chloride	527	mg/l	
IW008	2/26/2004	Chloride	210	mg/l	
IW008	6/9/2004	Chloride	1010	mg/l	
IW008	7/20/2004	Chloride	1800	mg/l	
IW008	8/19/2004	Chloride	1200	mg/l	
IW008	10/13/2004	Chloride	1090	mg/l	
IW008	12/2/2004	Chloride	730	mg/l	
IW008	1/11/2005	Chloride	490	mg/l	
IW008	2/2/2005	Chloride	260	mg/l	
IW008	2/23/2005	Chloride	370	mg/l	
IW008	3/22/2005	Chloride	230	mg/l	
IW008	4/25/2005	Chloride	240	mg/l	
IW008	5/31/2005	Chloride	260	mg/l	
IW008	6/22/2005	Chloride	240	mg/l	
IW008	2/7/2006	Chloride	382	mg/l	
IW008	7/26/2006	Chloride	572	mg/l	
IW009	6/9/2004	Chloride	2250	mg/l	
IW009	7/20/2004	Chloride	2600	mg/l	
IW009	8/19/2004	Chloride	1800	mg/l	
IW009	10/14/2004	Chloride	1730	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW009	12/6/2004	Chloride	1500	mg/l	
IW009	1/11/2005	Chloride	810	mg/l	
IW009	2/2/2005	Chloride	590	mg/l	
IW009	2/23/2005	Chloride	580	mg/l	
IW009	3/23/2005	Chloride	480	mg/l	
IW009	4/25/2005	Chloride	510	mg/l	
IW009	5/31/2005	Chloride	430	mg/l	
IW009	6/23/2005	Chloride	580	mg/l	
IW009	7/13/2005	Chloride	680	mg/l	
IW009	2/7/2006	Chloride	606	mg/l	
IW009	7/27/2006	Chloride	434	mg/l	
IW010	12/18/2003	Chloride	330	mg/l	
IW010	6/9/2004	Chloride	2050	mg/l	
IW010	7/21/2004	Chloride	2300	mg/l	
IW010	8/19/2004	Chloride	2300	mg/l	
IW010	10/14/2004	Chloride	2000	mg/l	
IW010	12/7/2004	Chloride	1930	mg/l	
IW010	1/11/2005	Chloride	1510	mg/l	
IW010	2/2/2005	Chloride	1380	mg/l	
IW010	2/24/2005	Chloride	1400	mg/l	
IW010	3/23/2005	Chloride	1110	mg/l	
IW010	4/25/2005	Chloride	1190	mg/l	
IW010	5/31/2005	Chloride	1140	mg/l	
IW010	6/23/2005	Chloride	1120	mg/l	
IW010	7/13/2005	Chloride	940	mg/l	
IW010	2/7/2006	Chloride	970	mg/l	
IW010	7/27/2006	Chloride	971	mg/l	
IW011	12/18/2003	Chloride	1050	mg/l	
IW011	6/8/2004	Chloride	1500	mg/l	
IW011	7/21/2004	Chloride	2100	mg/l	
IW011	8/19/2004	Chloride	2000	mg/l	
IW011	10/14/2004	Chloride	740	mg/l	
IW011	12/7/2004	Chloride	1100	mg/l	
IW011	1/12/2005	Chloride	350	mg/l	
IW011	2/2/2005	Chloride	330	mg/l	
IW011	2/24/2005	Chloride	470	mg/l	
IW011	3/23/2005	Chloride	230	mg/l	
IW011	4/26/2005	Chloride	360	mg/l	
IW011	5/26/2005	Chloride	380	mg/l	
IW011	6/23/2005	Chloride	320	mg/l	
IW011	7/14/2005	Chloride	490	mg/l	
IW011	2/8/2006	Chloride	624	mg/l	
IW011	7/26/2006	Chloride	908	mg/l	
IW012	6/8/2004	Chloride	2300	mg/l	
IW012	8/19/2004	Chloride	1600	mg/l	
IW012	10/14/2004	Chloride	1020	mg/l	
IW012	2/3/2005	Chloride	430	mg/l	
IW012	7/14/2005	Chloride	380	mg/l	
IW013	2/10/2004	Chloride	1080	mg/l	
IW013	6/8/2004	Chloride	2700	mg/l	
IW013	7/21/2004	Chloride	2000	mg/l	
IW013	8/19/2004	Chloride	1300	mg/l	
IW013	10/19/2004	Chloride	1620	mg/l	
IW013	12/7/2004	Chloride	1640	mg/l	
IW013	1/12/2005	Chloride	900	mg/l	
IW013	2/3/2005	Chloride	570	mg/l	
IW013	2/24/2005	Chloride	670	mg/l	
IW013	3/24/2005	Chloride	430	mg/l	
IW013	4/26/2005	Chloride	540	mg/l	
IW013	5/25/2005	Chloride	340	mg/l	
IW013	6/23/2005	Chloride	510	mg/l	
IW013	7/14/2005	Chloride	540	mg/l	
IW013	2/8/2006	Chloride	1160	mg/l	
IW013	7/27/2006	Chloride	952	mg/l	
IW014	2/11/2004	Chloride	1400	mg/l	
IW014	6/10/2004	Chloride	1800	mg/l	
IW014	7/21/2004	Chloride	1800	mg/l	
IW014	8/19/2004	Chloride	900	mg/l	
IW014	10/19/2004	Chloride	1140	mg/l	
IW014	12/7/2004	Chloride	1460	mg/l	
IW014	1/13/2005	Chloride	490	mg/l	
IW014	2/3/2005	Chloride	340	mg/l	
IW014	2/24/2005	Chloride	520	mg/l	
IW014	3/24/2005	Chloride	220	mg/l	
IW014	4/26/2005	Chloride	230	mg/l	
IW014	5/25/2005	Chloride	180	mg/l	
IW014	6/28/2005	Chloride	330	mg/l	
IW014	7/14/2005	Chloride	460	mg/l	
IW014	2/13/2006	Chloride	666	mg/l	
IW014	7/25/2006	Chloride	964	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW015	2/25/2004	Chloride	1300	mg/l	
IW015	6/3/2004	Chloride	1700	mg/l	
IW015	7/8/2004	Chloride	2200	mg/l	
IW015	8/18/2004	Chloride	1700	mg/l	
IW015	10/11/2004	Chloride	1990	mg/l	
IW015	1/5/2005	Chloride	1070	mg/l	
IW015	2/21/2005	Chloride	630	mg/l	
IW015	3/17/2005	Chloride	450	mg/l	
IW015	4/19/2005	Chloride	370	mg/l	
IW015	6/1/2005	Chloride	420	mg/l	
IW015	6/21/2005	Chloride	490	mg/l	
IW015	7/21/2005	Chloride	810	mg/l	
IW015	2/9/2006	Chloride	1000	mg/l	
IW015	7/25/2006	Chloride	1050	mg/l	
IW016	2/11/2004	Chloride	980	mg/l	
IW016	6/3/2004	Chloride	2300	mg/l	
IW016	7/7/2004	Chloride	2100	mg/l	
IW016	8/17/2004	Chloride	2500	mg/l	
IW016	10/10/2004	Chloride	1750	mg/l	
IW016	11/22/2004	Chloride	143	mg/l	
IW016	1/4/2005	Chloride	630	mg/l	
IW016	1/27/2005	Chloride	340	mg/l	
IW016	2/16/2005	Chloride	510	mg/l	
IW016	3/15/2005	Chloride	320	mg/l	
IW016	4/19/2005	Chloride	350	mg/l	
IW016	6/1/2005	Chloride	400	mg/l	
IW016	6/21/2005	Chloride	520	mg/l	
IW016	7/20/2005	Chloride	450	mg/l	
IW016	2/8/2006	Chloride	848	mg/l	
IW016	7/25/2006	Chloride	987	mg/l	
IW018	2/6/2006	Chloride	1340	mg/l	
IW018	7/21/2006	Chloride	400	mg/l	
IW019	2/7/2006	Chloride	1780	mg/l	
IW019	7/24/2006	Chloride	1800	mg/l	
IW020	2/7/2006	Chloride	999	mg/l	
IW020	7/24/2006	Chloride	521	mg/l	
IW021	2/7/2006	Chloride	692	mg/l	
IW021	7/24/2006	Chloride	673	mg/l	
IW022	2/7/2006	Chloride	624	mg/l	
IW022	7/25/2006	Chloride	662	mg/l	
IW023	2/7/2006	Chloride	506	mg/l	
IW023	7/25/2006	Chloride	500	mg/l	
IW024	2/8/2006	Chloride	868	mg/l	
IW024	7/21/2006	Chloride	934	mg/l	
IW025	2/8/2006	Chloride	584	mg/l	
IW025	7/21/2006	Chloride	632	mg/l	
IW026	2/8/2006	Chloride	612	mg/l	
IW026	7/21/2006	Chloride	583	mg/l	
IW027	2/8/2006	Chloride	789	mg/l	
IW027	7/21/2006	Chloride	732	mg/l	
IW028	6/16/2005	Chloride	530	mg/l	
IW028	2/8/2006	Chloride	682	mg/l	
IW028	7/21/2006	Chloride	549	mg/l	
LordWW	1/23/2006	Chloride	1260	mg/l	
LordWW	6/27/2006	Chloride	713	mg/l	
MW001	4/23/1997	Chloride	200	mg/l	
MW001	5/31/2001	Chloride	260	mg/l	
MW001	2/7/2002	Chloride	540	mg/l	
MW001	9/23/2002	Chloride	400	mg/l	
MW001	1/8/2003	Chloride	500	mg/l	
MW001	3/27/2003	Chloride	380	mg/l	
MW001	6/5/2003	Chloride	510	mg/l	
MW001	1/26/2004	Chloride	90	mg/l	
MW001	7/28/2004	Chloride	630	mg/l	
MW001	1/12/2005	Chloride	200	mg/l	
MW001	5/26/2005	Chloride	230	mg/l	
MW001	1/27/2006	Chloride	338	mg/l	
MW001	7/13/2006	Chloride	368	mg/l	
MW002	5/22/2001	Chloride	490	mg/l	
MW002	1/24/2002	Chloride	470	mg/l	
MW002	9/16/2002	Chloride	460	mg/l	
MW002	12/18/2002	Chloride	510	mg/l	
MW002	3/13/2003	Chloride	470	mg/l	
MW002	5/28/2003	Chloride	430	mg/l	
MW002	1/20/2004	Chloride	400	mg/l	
MW002	6/23/2004	Chloride	410	mg/l	
MW002	1/4/2005	Chloride	440	mg/l	
MW002	6/6/2005	Chloride	410	mg/l	
MW002	1/24/2006	Chloride	552	mg/l	
MW002	7/6/2006	Chloride	553	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW002A	12/9/2002	Chloride	450	mg/l	
MW002A	3/12/2003	Chloride	670	mg/l	
MW002A	5/28/2003	Chloride	730	mg/l	
MW002A	1/20/2004	Chloride	430	mg/l	
MW002A	6/23/2004	Chloride	510	mg/l	
MW002A	1/4/2005	Chloride	510	mg/l	
MW002A	6/6/2005	Chloride	450	mg/l	
MW002A	1/24/2006	Chloride	506	mg/l	
MW002A	7/6/2006	Chloride	848	mg/l	
MW003	5/24/2001	Chloride	1100	mg/l	
MW003	1/30/2002	Chloride	900	mg/l	
MW003	9/18/2002	Chloride	850	mg/l	
MW003	1/6/2003	Chloride	640	mg/l	
MW003	3/19/2003	Chloride	1050	mg/l	
MW003	6/4/2003	Chloride	950	mg/l	
MW003	1/20/2004	Chloride	500	mg/l	
MW003	6/29/2004	Chloride	740	mg/l	
MW003	1/6/2005	Chloride	570	mg/l	
MW003	6/3/2005	Chloride	480	mg/l	
MW003	1/25/2006	Chloride	514	mg/l	
MW003	7/7/2006	Chloride	530	mg/l	
MW004	5/24/2001	Chloride	800	mg/l	
MW004	1/28/2002	Chloride	1030	mg/l	
MW004	9/18/2002	Chloride	610	mg/l	
MW004	12/30/2002	Chloride	700	mg/l	
MW004	3/18/2003	Chloride	730	mg/l	
MW004	6/4/2003	Chloride	680	mg/l	
MW004	1/19/2004	Chloride	650	mg/l	
MW004	6/24/2004	Chloride	370	mg/l	
MW004	1/4/2005	Chloride	560	mg/l	
MW004	6/6/2005	Chloride	760	mg/l	
MW004	1/25/2006	Chloride	904	mg/l	
MW004	7/7/2006	Chloride	776	mg/l	
MW004A	5/23/2001	Chloride	470	mg/l	
MW004A	1/28/2002	Chloride	490	mg/l	
MW004A	9/17/2002	Chloride	440	mg/l	
MW004A	12/30/2002	Chloride	480	mg/l	
MW004A	3/13/2003	Chloride	480	mg/l	
MW004A	6/4/2003	Chloride	490	mg/l	
MW004A	1/19/2004	Chloride	280	mg/l	
MW004A	6/24/2004	Chloride	580	mg/l	
MW004A	1/4/2005	Chloride	360	mg/l	
MW004A	6/6/2005	Chloride	340	mg/l	
MW004A	1/25/2006	Chloride	483	mg/l	
MW004A	7/7/2006	Chloride	373	mg/l	
MW005	2/11/2002	Chloride	460	mg/l	
MW005	6/30/2005	Chloride	910	mg/l	
MW005	1/27/2006	Chloride	1010	mg/l	
MW005	7/13/2006	Chloride	894	mg/l	
MW006	2/11/2002	Chloride	1400	mg/l	
MW007	5/24/2001	Chloride	600	mg/l	
MW007	1/30/2002	Chloride	390	mg/l	
MW007	9/12/2002	Chloride	710	mg/l	
MW007	12/19/2002	Chloride	450	mg/l	
MW007	3/13/2003	Chloride	410	mg/l	
MW007	6/3/2003	Chloride	390	mg/l	
MW007	1/21/2004	Chloride	410	mg/l	
MW007	6/23/2004	Chloride	370	mg/l	
MW007	1/4/2005	Chloride	290	mg/l	
MW007	6/3/2005	Chloride	310	mg/l	
MW007	1/24/2006	Chloride	274	mg/l	
MW007	7/7/2006	Chloride	206	mg/l	
MW007A	5/23/2001	Chloride	260	mg/l	
MW007A	1/29/2002	Chloride	350	mg/l	
MW007A	9/17/2002	Chloride	380	mg/l	
MW007A	12/30/2002	Chloride	440	mg/l	
MW007A	3/17/2003	Chloride	340	mg/l	
MW007A	6/3/2003	Chloride	490	mg/l	
MW007A	1/21/2004	Chloride	340	mg/l	
MW007A	6/29/2004	Chloride	230	mg/l	
MW007A	1/10/2005	Chloride	430	mg/l	
MW007A	6/3/2005	Chloride	310	mg/l	
MW007A	1/26/2006	Chloride	585	mg/l	
MW007A	7/7/2006	Chloride	409	mg/l	
MW008	5/31/2001	Chloride	1400	mg/l	
MW008	2/4/2002	Chloride	970	mg/l	
MW008	9/18/2002	Chloride	1250	mg/l	
MW008	1/6/2003	Chloride	970	mg/l	
MW008	3/26/2003	Chloride	1400	mg/l	
MW008	6/5/2003	Chloride	1300	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW008	6/9/2003	Chloride	1300	mg/l	
MW008	6/30/2003	Chloride	1020	mg/l	
MW008	7/9/2003	Chloride	1200	mg/l	
MW008	7/15/2003	Chloride	1110	mg/l	
MW008	7/28/2003	Chloride	1100	mg/l	
MW008	8/21/2003	Chloride	1400	mg/l	
MW008	9/29/2003	Chloride	1200	mg/l	
MW008	10/27/2003	Chloride	1300	mg/l	
MW008	12/4/2003	Chloride	1090	mg/l	
MW008	1/5/2004	Chloride	950	mg/l	
MW008	3/1/2004	Chloride	1020	mg/l	
MW008	3/31/2004	Chloride	1070	mg/l	
MW008	5/4/2004	Chloride	1300	mg/l	
MW008	6/7/2004	Chloride	1220	mg/l	
MW008	7/7/2004	Chloride	1200	mg/l	
MW008	8/10/2004	Chloride	1050	mg/l	
MW008	9/16/2004	Chloride	1290	mg/l	
MW008	10/4/2004	Chloride	920	mg/l	
MW008	11/8/2004	Chloride	1050	mg/l	
MW008	12/16/2004	Chloride	1050	mg/l	
MW008	1/13/2005	Chloride	890	mg/l	
MW008	2/8/2005	Chloride	1070	mg/l	
MW008	3/8/2005	Chloride	600	mg/l	
MW008	4/6/2005	Chloride	500	mg/l	
MW008	5/11/2005	Chloride	610	mg/l	
MW008	6/7/2005	Chloride	820	mg/l	
MW008	7/6/2005	Chloride	920	mg/l	
MW008	2/9/2006	Chloride	702	mg/l	
MW008	7/18/2006	Chloride	802	mg/l	
MW008A	5/29/2001	Chloride	1100	mg/l	
MW008A	2/4/2002	Chloride	1400	mg/l	
MW008A	9/18/2002	Chloride	1200	mg/l	
MW008A	1/6/2003	Chloride	1220	mg/l	
MW008A	3/26/2003	Chloride	1230	mg/l	
MW008A	6/5/2003	Chloride	1200	mg/l	
MW008A	6/9/2003	Chloride	1200	mg/l	
MW008A	6/30/2003	Chloride	1300	mg/l	
MW008A	7/9/2003	Chloride	1100	mg/l	
MW008A	7/15/2003	Chloride	1220	mg/l	
MW008A	7/29/2003	Chloride	1240	mg/l	
MW008A	8/21/2003	Chloride	1220	mg/l	
MW008A	9/29/2003	Chloride	1100	mg/l	
MW008A	10/27/2003	Chloride	1100	mg/l	
MW008A	12/4/2003	Chloride	1030	mg/l	
MW008A	1/5/2004	Chloride	1050	mg/l	
MW008A	3/1/2004	Chloride	1110	mg/l	
MW008A	3/31/2004	Chloride	1100	mg/l	
MW008A	5/4/2004	Chloride	1250	mg/l	
MW008A	6/7/2004	Chloride	1000	mg/l	
MW008A	7/7/2004	Chloride	1100	mg/l	
MW008A	8/10/2004	Chloride	1120	mg/l	
MW008A	9/16/2004	Chloride	1050	mg/l	
MW008A	10/4/2004	Chloride	1040	mg/l	
MW008A	11/8/2004	Chloride	1070	mg/l	
MW008A	12/16/2004	Chloride	1100	mg/l	
MW008A	1/6/2005	Chloride	1110	mg/l	
MW008A	2/7/2005	Chloride	1090	mg/l	
MW008A	3/8/2005	Chloride	1040	mg/l	
MW008A	4/6/2005	Chloride	1040	mg/l	
MW008A	5/10/2005	Chloride	1040	mg/l	
MW008A	6/7/2005	Chloride	1060	mg/l	
MW008A	7/6/2005	Chloride	1330	mg/l	
MW008A	2/9/2006	Chloride	996	mg/l	
MW008A	7/18/2006	Chloride	1020	mg/l	
MW008M	2/4/2002	Chloride	1600	mg/l	
MW008M	6/9/2003	Chloride	1500	mg/l	
MW008M	6/30/2003	Chloride	1400	mg/l	
MW008M	7/9/2003	Chloride	1300	mg/l	
MW008M	7/15/2003	Chloride	1400	mg/l	
MW008M	7/29/2003	Chloride	1400	mg/l	
MW008M	8/21/2003	Chloride	1400	mg/l	
MW008M	9/29/2003	Chloride	1400	mg/l	
MW008M	10/27/2003	Chloride	1400	mg/l	
MW008M	12/4/2003	Chloride	1500	mg/l	
MW008M	1/6/2004	Chloride	1600	mg/l	
MW008M	3/1/2004	Chloride	1500	mg/l	
MW008M	4/1/2004	Chloride	1500	mg/l	
MW008M	5/4/2004	Chloride	1500	mg/l	
MW008M	6/7/2004	Chloride	1370	mg/l	
MW008M	7/7/2004	Chloride	1400	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW008M	8/10/2004	Chloride	1400	mg/l	
MW008M	9/16/2004	Chloride	1370	mg/l	
MW008M	10/4/2004	Chloride	1330	mg/l	
MW008M	11/9/2004	Chloride	1380	mg/l	
MW008M	12/16/2004	Chloride	1400	mg/l	
MW008M	1/17/2005	Chloride	1460	mg/l	
MW008M	2/8/2005	Chloride	1470	mg/l	
MW008M	3/8/2005	Chloride	1480	mg/l	
MW008M	4/6/2005	Chloride	1320	mg/l	
MW008M	5/11/2005	Chloride	1380	mg/l	
MW008M	6/7/2005	Chloride	1370	mg/l	
MW008M	7/6/2005	Chloride	1050	mg/l	
MW008M	2/10/2006	Chloride	1300	mg/l	
MW008M	7/19/2006	Chloride	1290	mg/l	
MW009	5/31/2001	Chloride	560	mg/l	
MW009	1/29/2002	Chloride	630	mg/l	
MW009	9/17/2002	Chloride	530	mg/l	
MW009	12/19/2002	Chloride	550	mg/l	
MW009	3/13/2003	Chloride	410	mg/l	
MW009	6/4/2003	Chloride	500	mg/l	
MW009	1/20/2004	Chloride	280	mg/l	
MW009	6/24/2004	Chloride	240	mg/l	
MW009	1/4/2005	Chloride	340	mg/l	
MW009	6/6/2005	Chloride	300	mg/l	
MW009	2/2/2006	Chloride	253	mg/l	
MW009	7/13/2006	Chloride	255	mg/l	
MW009A	5/24/2001	Chloride	700	mg/l	
MW009A	1/28/2002	Chloride	1190	mg/l	
MW009A	9/18/2002	Chloride	590	mg/l	
MW009A	1/6/2003	Chloride	790	mg/l	
MW009A	3/20/2003	Chloride	830	mg/l	
MW009A	6/4/2003	Chloride	820	mg/l	
MW009A	1/20/2004	Chloride	880	mg/l	
MW009A	7/8/2004	Chloride	370	mg/l	
MW009A	1/11/2005	Chloride	740	mg/l	
MW009A	6/6/2005	Chloride	840	mg/l	
MW009A	2/2/2006	Chloride	644	mg/l	
MW009A	7/13/2006	Chloride	642	mg/l	
MW010	5/24/2001	Chloride	1800	mg/l	
MW010	1/29/2002	Chloride	1700	mg/l	
MW010	9/17/2002	Chloride	1700	mg/l	
MW010	12/30/2002	Chloride	2100	mg/l	
MW010	3/17/2003	Chloride	2200	mg/l	
MW010	6/2/2003	Chloride	2200	mg/l	
MW010	1/21/2004	Chloride	1140	mg/l	
MW010	6/23/2004	Chloride	1250	mg/l	
MW010	1/3/2005	Chloride	2090	mg/l	
MW010	6/6/2005	Chloride	2060	mg/l	
MW010	1/24/2006	Chloride	2200	mg/l	
MW010	6/30/2006	Chloride	2220	mg/l	
MW011	5/31/2001	Chloride	1600	mg/l	
MW011	1/31/2002	Chloride	1500	mg/l	
MW011	9/19/2002	Chloride	1300	mg/l	
MW011	1/7/2003	Chloride	1190	mg/l	
MW011	3/26/2003	Chloride	1240	mg/l	
MW011	6/2/2003	Chloride	1300	mg/l	
MW011	6/10/2003	Chloride	1200	mg/l	
MW011	7/1/2003	Chloride	1300	mg/l	
MW011	7/8/2003	Chloride	1300	mg/l	
MW011	7/14/2003	Chloride	1210	mg/l	
MW011	7/29/2003	Chloride	1300	mg/l	
MW011	8/19/2003	Chloride	1200	mg/l	
MW011	9/29/2003	Chloride	1300	mg/l	
MW011	10/28/2003	Chloride	1300	mg/l	
MW011	12/8/2003	Chloride	1170	mg/l	
MW011	1/6/2004	Chloride	1400	mg/l	
MW011	3/2/2004	Chloride	1070	mg/l	
MW011	4/1/2004	Chloride	1230	mg/l	
MW011	5/18/2004	Chloride	1200	mg/l	
MW011	6/14/2004	Chloride	1000	mg/l	
MW011	7/13/2004	Chloride	1200	mg/l	
MW011	8/12/2004	Chloride	1000	mg/l	
MW011	9/15/2004	Chloride	1200	mg/l	
MW011	10/5/2004	Chloride	1160	mg/l	
MW011	11/16/2004	Chloride	1060	mg/l	
MW011	12/29/2004	Chloride	1200	mg/l	
MW011	1/25/2005	Chloride	1100	mg/l	
MW011	2/8/2005	Chloride	1050	mg/l	
MW011	3/9/2005	Chloride	1160	mg/l	
MW011	4/12/2005	Chloride	1600	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011	5/12/2005	Chloride	1400	mg/l	
MW011	6/8/2005	Chloride	1530	mg/l	
MW011	7/11/2005	Chloride	1670	mg/l	
MW011	2/9/2006	Chloride	1450	mg/l	
MW011	7/19/2006	Chloride	1360	mg/l	
MW011A	5/22/2001	Chloride	210	mg/l	
MW011A	1/28/2002	Chloride	210	mg/l	
MW011A	9/12/2002	Chloride	270	mg/l	
MW011A	12/26/2002	Chloride	320	mg/l	
MW011A	3/18/2003	Chloride	220	mg/l	
MW011A	6/2/2003	Chloride	320	mg/l	
MW011A	6/10/2003	Chloride	340	mg/l	
MW011A	7/1/2003	Chloride	200	mg/l	
MW011A	7/8/2003	Chloride	290	mg/l	
MW011A	7/14/2003	Chloride	300	mg/l	
MW011A	7/29/2003	Chloride	340	mg/l	
MW011A	8/19/2003	Chloride	320	mg/l	
MW011A	9/29/2003	Chloride	340	mg/l	
MW011A	10/28/2003	Chloride	300	mg/l	
MW011A	12/8/2003	Chloride	310	mg/l	
MW011A	1/6/2004	Chloride	400	mg/l	
MW011A	3/4/2004	Chloride	710	mg/l	
MW011A	4/1/2004	Chloride	1300	mg/l	
MW011A	5/18/2004	Chloride	1210	mg/l	
MW011A	6/14/2004	Chloride	1400	mg/l	
MW011A	7/12/2004	Chloride	920	mg/l	
MW011A	8/12/2004	Chloride	900	mg/l	
MW011A	9/15/2004	Chloride	810	mg/l	
MW011A	10/7/2004	Chloride	640	mg/l	
MW011A	11/16/2004	Chloride	790	mg/l	
MW011A	12/29/2004	Chloride	710	mg/l	
MW011A	1/25/2005	Chloride	1200	mg/l	
MW011A	2/8/2005	Chloride	1270	mg/l	
MW011A	3/9/2005	Chloride	1310	mg/l	
MW011A	4/11/2005	Chloride	1330	mg/l	
MW011A	5/11/2005	Chloride	1400	mg/l	
MW011A	6/8/2005	Chloride	1350	mg/l	
MW011A	7/11/2005	Chloride	1370	mg/l	
MW011A	2/10/2006	Chloride	1350	mg/l	
MW011A	7/19/2006	Chloride	1480	mg/l	
MW011M	10/1/2001	Chloride	1400	mg/l	
MW011M	10/1/2001	Chloride	1500	mg/l	
MW011M	2/4/2002	Chloride	1400	mg/l	
MW011M	6/10/2003	Chloride	1400	mg/l	
MW011M	7/1/2003	Chloride	1500	mg/l	
MW011M	7/8/2003	Chloride	1400	mg/l	
MW011M	7/14/2003	Chloride	1400	mg/l	
MW011M	7/30/2003	Chloride	1400	mg/l	
MW011M	8/19/2003	Chloride	1400	mg/l	
MW011M	9/29/2003	Chloride	1600	mg/l	
MW011M	10/28/2003	Chloride	1400	mg/l	
MW011M	12/4/2003	Chloride	1400	mg/l	
MW011M	1/6/2004	Chloride	1500	mg/l	
MW011M	3/2/2004	Chloride	1600	mg/l	
MW011M	4/1/2004	Chloride	1600	mg/l	
MW011M	5/18/2004	Chloride	1800	mg/l	
MW011M	6/14/2004	Chloride	700	mg/l	
MW011M	7/13/2004	Chloride	1300	mg/l	
MW011M	8/16/2004	Chloride	900	mg/l	
MW011M	9/15/2004	Chloride	1590	mg/l	
MW011M	10/5/2004	Chloride	1570	mg/l	
MW011M	11/16/2004	Chloride	1320	mg/l	
MW011M	12/29/2004	Chloride	1550	mg/l	
MW011M	1/25/2005	Chloride	1600	mg/l	
MW011M	2/9/2005	Chloride	1580	mg/l	
MW011M	3/9/2005	Chloride	1490	mg/l	
MW011M	4/12/2005	Chloride	1600	mg/l	
MW011M	5/12/2005	Chloride	1620	mg/l	
MW011M	6/8/2005	Chloride	1180	mg/l	
MW011M	7/11/2005	Chloride	1590	mg/l	
MW011M	2/10/2006	Chloride	1540	mg/l	
MW011M	7/19/2006	Chloride	1470	mg/l	
MW012	5/30/2001	Chloride	910	mg/l	
MW012	1/31/2002	Chloride	960	mg/l	
MW012	9/18/2002	Chloride	830	mg/l	
MW012	1/6/2003	Chloride	540	mg/l	
MW012	3/26/2003	Chloride	820	mg/l	
MW012	6/3/2003	Chloride	670	mg/l	
MW012	6/10/2003	Chloride	780	mg/l	
MW012	7/2/2003	Chloride	680	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW012	7/7/2003	Chloride	760	mg/l	
MW012	7/14/2003	Chloride	680	mg/l	
MW012	7/30/2003	Chloride	770	mg/l	
MW012	8/20/2003	Chloride	730	mg/l	
MW012	9/30/2003	Chloride	800	mg/l	
MW012	10/28/2003	Chloride	800	mg/l	
MW012	12/6/2003	Chloride	680	mg/l	
MW012	1/7/2004	Chloride	700	mg/l	
MW012	2/18/2004	Chloride	760	mg/l	
MW012	4/6/2004	Chloride	820	mg/l	
MW012	5/6/2004	Chloride	930	mg/l	
MW012	6/8/2004	Chloride	830	mg/l	
MW012	7/13/2004	Chloride	750	mg/l	
MW012	8/12/2004	Chloride	800	mg/l	
MW012	9/9/2004	Chloride	730	mg/l	
MW012	10/6/2004	Chloride	560	mg/l	
MW012	11/10/2004	Chloride	600	mg/l	
MW012	12/28/2004	Chloride	600	mg/l	
MW012	1/18/2005	Chloride	640	mg/l	
MW012	2/9/2005	Chloride	710	mg/l	
MW012	3/10/2005	Chloride	540	mg/l	
MW012	4/13/2005	Chloride	560	mg/l	
MW012	5/17/2005	Chloride	520	mg/l	
MW012	6/9/2005	Chloride	560	mg/l	
MW012	7/1/2005	Chloride	510	mg/l	
MW012	2/10/2006	Chloride	439	mg/l	
MW012	7/20/2006	Chloride	408	mg/l	
MW012A	5/22/2001	Chloride	80	mg/l	
MW012A	1/28/2002	Chloride	60	mg/l	
MW012A	9/5/2002	Chloride	50	mg/l	
MW012A	12/19/2002	Chloride	71	mg/l	
MW012A	3/3/2003	Chloride	64	mg/l	
MW012A	5/21/2003	Chloride	54	mg/l	
MW012A	6/10/2003	Chloride	53	mg/l	
MW012A	7/2/2003	Chloride	50	mg/l	
MW012A	7/7/2003	Chloride	60	mg/l	
MW012A	7/14/2003	Chloride	60	mg/l	
MW012A	7/30/2003	Chloride	60	mg/l	
MW012A	8/20/2003	Chloride	70	mg/l	
MW012A	9/30/2003	Chloride	67	mg/l	
MW012A	10/28/2003	Chloride	60	mg/l	
MW012A	12/9/2003	Chloride	60	mg/l	
MW012A	1/7/2004	Chloride	120	mg/l	
MW012A	2/19/2004	Chloride	60	mg/l	
MW012A	4/6/2004	Chloride	60	mg/l	
MW012A	5/6/2004	Chloride	60	mg/l	
MW012A	6/8/2004	Chloride	60	mg/l	
MW012A	7/14/2004	Chloride	70	mg/l	
MW012A	8/12/2004	Chloride	59	mg/l	
MW012A	9/9/2004	Chloride	70	mg/l	
MW012A	10/6/2004	Chloride	60	mg/l	
MW012A	11/10/2004	Chloride	70	mg/l	
MW012A	12/28/2004	Chloride	63	mg/l	
MW012A	1/18/2005	Chloride	80	mg/l	
MW012A	2/10/2005	Chloride	70	mg/l	
MW012A	3/10/2005	Chloride	70	mg/l	
MW012A	4/13/2005	Chloride	70	mg/l	
MW012A	5/17/2005	Chloride	70	mg/l	
MW012A	6/14/2005	Chloride	90	mg/l	
MW012A	7/12/2005	Chloride	80	mg/l	
MW012A	2/10/2006	Chloride	72.6	mg/l	
MW012A	7/20/2006	Chloride	88.1	mg/l	
MW012M	2/4/2002	Chloride	550	mg/l	
MW012M	6/10/2003	Chloride	720	mg/l	
MW012M	7/2/2003	Chloride	720	mg/l	
MW012M	7/7/2003	Chloride	610	mg/l	
MW012M	7/14/2003	Chloride	630	mg/l	
MW012M	7/30/2003	Chloride	710	mg/l	
MW012M	8/20/2003	Chloride	770	mg/l	
MW012M	9/30/2003	Chloride	600	mg/l	
MW012M	10/28/2003	Chloride	600	mg/l	
MW012M	12/9/2003	Chloride	620	mg/l	
MW012M	1/7/2004	Chloride	600	mg/l	
MW012M	2/19/2004	Chloride	730	mg/l	
MW012M	4/6/2004	Chloride	720	mg/l	
MW012M	5/6/2004	Chloride	750	mg/l	
MW012M	6/8/2004	Chloride	700	mg/l	
MW012M	7/14/2004	Chloride	600	mg/l	
MW012M	8/12/2004	Chloride	600	mg/l	
MW012M	9/9/2004	Chloride	620	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW012M	10/6/2004	Chloride	540	mg/l	
MW012M	11/10/2004	Chloride	550	mg/l	
MW012M	12/28/2004	Chloride	630	mg/l	
MW012M	1/18/2005	Chloride	520	mg/l	
MW012M	2/9/2005	Chloride	490	mg/l	
MW012M	3/10/2005	Chloride	440	mg/l	
MW012M	4/13/2005	Chloride	410	mg/l	
MW012M	5/18/2005	Chloride	450	mg/l	
MW012M	6/14/2005	Chloride	450	mg/l	
MW012M	7/12/2005	Chloride	440	mg/l	
MW012M	2/13/2006	Chloride	833	mg/l	
MW012M	7/20/2006	Chloride	906	mg/l	
MW013	5/23/2001	Chloride	1700	mg/l	
MW013	1/29/2002	Chloride	1220	mg/l	
MW013	9/17/2002	Chloride	930	mg/l	
MW013	12/19/2002	Chloride	970	mg/l	
MW013	3/18/2003	Chloride	980	mg/l	
MW013	6/3/2003	Chloride	960	mg/l	
MW013	1/19/2004	Chloride	790	mg/l	
MW013	6/30/2004	Chloride	980	mg/l	
MW013	1/10/2005	Chloride	400	mg/l	
MW013	6/3/2005	Chloride	890	mg/l	
MW013	1/26/2006	Chloride	935	mg/l	
MW013	7/5/2006	Chloride	946	mg/l	
MW013A	5/22/2001	Chloride	100	mg/l	
MW013A	1/28/2002	Chloride	130	mg/l	
MW013A	9/5/2002	Chloride	90	mg/l	
MW013A	12/19/2002	Chloride	87	mg/l	
MW013A	3/12/2003	Chloride	82	mg/l	
MW013A	5/28/2003	Chloride	70	mg/l	
MW013A	1/19/2004	Chloride	690	mg/l	
MW013A	7/7/2004	Chloride	700	mg/l	
MW013A	1/11/2005	Chloride	110	mg/l	
MW013A	6/3/2005	Chloride	80	mg/l	
MW013A	1/26/2006	Chloride	111	mg/l	
MW013A	7/5/2006	Chloride	84	mg/l	
MW014	5/24/2001	Chloride	1800	mg/l	
MW014	1/30/2002	Chloride	2100	mg/l	
MW014	9/17/2002	Chloride	1600	mg/l	
MW014	1/2/2003	Chloride	1900	mg/l	
MW014	3/18/2003	Chloride	1800	mg/l	
MW014	6/3/2003	Chloride	1800	mg/l	
MW014	1/6/2004	Chloride	1700	mg/l	
MW014	6/30/2004	Chloride	1800	mg/l	
MW014	1/10/2005	Chloride	1890	mg/l	
MW014	6/8/2005	Chloride	1790	mg/l	
MW014	1/26/2006	Chloride	2070	mg/l	
MW014	6/29/2006	Chloride	1880	mg/l	
MW014A	5/23/2001	Chloride	80	mg/l	
MW014A	1/24/2002	Chloride	50	mg/l	
MW014A	9/5/2002	Chloride	40	mg/l	
MW014A	12/19/2002	Chloride	44	mg/l	
MW014A	3/10/2003	Chloride	46	mg/l	
MW014A	5/21/2003	Chloride	44	mg/l	
MW014A	12/29/2003	Chloride	50	mg/l	
MW014A	6/17/2004	Chloride	50	mg/l	
MW014A	12/16/2004	Chloride	70	mg/l	
MW014A	6/2/2005	Chloride	50	mg/l	
MW014A	1/23/2006	Chloride	45.8	mg/l	
MW014A	6/29/2006	Chloride	47.9	mg/l	
MW015	5/17/2001	Chloride	3200	mg/l	
MW015	1/22/2002	Chloride	3200	mg/l	
MW015	9/4/2002	Chloride	2700	mg/l	
MW015	12/11/2002	Chloride	3100	mg/l	
MW015	3/11/2003	Chloride	2900	mg/l	
MW015	5/29/2003	Chloride	2800	mg/l	
MW015	12/30/2003	Chloride	310	mg/l	
MW015	6/24/2004	Chloride	2100	mg/l	
MW015	1/4/2005	Chloride	2800	mg/l	
MW015	6/3/2005	Chloride	2490	mg/l	
MW015	1/25/2006	Chloride	2720	mg/l	
MW015	6/29/2006	Chloride	2900	mg/l	
MW015A	5/17/2001	Chloride	270	mg/l	
MW015A	1/22/2002	Chloride	390	mg/l	
MW015A	9/4/2002	Chloride	350	mg/l	
MW015A	12/11/2002	Chloride	320	mg/l	
MW015A	3/3/2003	Chloride	370	mg/l	
MW015A	5/21/2003	Chloride	530	mg/l	
MW015A	12/29/2003	Chloride	970	mg/l	
MW015A	6/17/2004	Chloride	1130	mg/l	
MW015A	12/20/2004	Chloride	960	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW015A	6/2/2005	Chloride	1030	mg/l	
MW015A	1/23/2006	Chloride	1130	mg/l	
MW015A	6/29/2006	Chloride	1440	mg/l	
MW016A	5/17/2001	Chloride	230	mg/l	
MW016A	1/22/2002	Chloride	240	mg/l	
MW016A	9/4/2002	Chloride	130	mg/l	
MW016A	12/12/2002	Chloride	230	mg/l	
MW016A	3/4/2003	Chloride	240	mg/l	
MW016A	5/21/2003	Chloride	300	mg/l	
MW016A	12/29/2003	Chloride	260	mg/l	
MW016A	6/17/2004	Chloride	270	mg/l	
MW016A	12/16/2004	Chloride	320	mg/l	
MW016A	6/2/2005	Chloride	260	mg/l	
MW016A	1/20/2006	Chloride	255	mg/l	
MW016A	6/29/2006	Chloride	267	mg/l	
MW017A	5/17/2001	Chloride	80	mg/l	
MW017A	1/23/2002	Chloride	67	mg/l	
MW017A	9/4/2002	Chloride	50	mg/l	
MW017A	12/12/2002	Chloride	49	mg/l	
MW017A	3/4/2003	Chloride	54	mg/l	
MW017A	5/21/2003	Chloride	56	mg/l	
MW017A	12/30/2003	Chloride	60	mg/l	
MW017A	6/23/2004	Chloride	80	mg/l	
MW017A	1/4/2005	Chloride	80	mg/l	
MW017A	6/3/2005	Chloride	70	mg/l	
MW017A	1/24/2006	Chloride	69.7	mg/l	
MW017A	6/29/2006	Chloride	87.8	mg/l	
MW018	5/17/2001	Chloride	330	mg/l	
MW018	1/23/2002	Chloride	360	mg/l	
MW018	9/4/2002	Chloride	220	mg/l	
MW018	12/12/2002	Chloride	220	mg/l	
MW018	3/4/2003	Chloride	180	mg/l	
MW018	5/27/2003	Chloride	230	mg/l	
MW018	12/30/2003	Chloride	180	mg/l	
MW018	6/17/2004	Chloride	240	mg/l	
MW018	12/20/2004	Chloride	250	mg/l	
MW018	5/31/2005	Chloride	250	mg/l	
MW018	1/23/2006	Chloride	284	mg/l	
MW018	6/29/2006	Chloride	318	mg/l	
MW018A	5/17/2001	Chloride	330	mg/l	
MW018A	1/23/2002	Chloride	280	mg/l	
MW018A	9/4/2002	Chloride	240	mg/l	
MW018A	12/16/2002	Chloride	260	mg/l	
MW018A	3/4/2003	Chloride	250	mg/l	
MW018A	5/27/2003	Chloride	250	mg/l	
MW018A	12/30/2003	Chloride	210	mg/l	
MW018A	6/16/2004	Chloride	170	mg/l	
MW018A	12/16/2004	Chloride	220	mg/l	
MW018A	5/31/2005	Chloride	200	mg/l	
MW018A	1/20/2006	Chloride	233	mg/l	
MW018A	6/29/2006	Chloride	236	mg/l	
MW019A	5/17/2001	Chloride	490	mg/l	
MW019A	1/23/2002	Chloride	420	mg/l	
MW019A	9/5/2002	Chloride	330	mg/l	
MW019A	12/2/2002	Chloride	360	mg/l	
MW019A	3/11/2003	Chloride	350	mg/l	
MW019A	5/27/2003	Chloride	380	mg/l	
MW019A	12/30/2003	Chloride	290	mg/l	
MW019A	6/17/2004	Chloride	290	mg/l	
MW019A	12/20/2004	Chloride	350	mg/l	
MW019A	5/31/2005	Chloride	340	mg/l	
MW019A	1/23/2006	Chloride	385	mg/l	
MW019A	6/30/2006	Chloride	360	mg/l	
MW020	6/7/2001	Chloride	700	mg/l	
MW020	2/6/2002	Chloride	450	mg/l	
MW020	9/9/2002	Chloride	600	mg/l	
MW020	12/9/2002	Chloride	610	mg/l	
MW020	3/6/2003	Chloride	610	mg/l	
MW020	6/5/2003	Chloride	710	mg/l	
MW020	1/22/2004	Chloride	800	mg/l	
MW020	6/23/2004	Chloride	760	mg/l	
MW020	1/3/2005	Chloride	850	mg/l	
MW020	5/26/2005	Chloride	890	mg/l	
MW020	1/25/2006	Chloride	992	mg/l	
MW020	6/30/2006	Chloride	908	mg/l	
MW020A	6/7/2001	Chloride	390	mg/l	
MW020A	2/6/2002	Chloride	350	mg/l	
MW020A	9/9/2002	Chloride	340	mg/l	
MW020A	12/9/2002	Chloride	370	mg/l	
MW020A	3/6/2003	Chloride	370	mg/l	
MW020A	6/5/2003	Chloride	430	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW020A	1/22/2004	Chloride	230	mg/l	
MW020A	6/22/2004	Chloride	200	mg/l	
MW020A	1/3/2005	Chloride	480	mg/l	
MW020A	5/31/2005	Chloride	430	mg/l	
MW020A	1/24/2006	Chloride	521	mg/l	
MW020A	6/30/2006	Chloride	579	mg/l	
MW021	5/18/2001	Chloride	660	mg/l	
MW021	1/23/2002	Chloride	250	mg/l	
MW021	9/5/2002	Chloride	370	mg/l	
MW021	12/11/2002	Chloride	410	mg/l	
MW021	3/5/2003	Chloride	390	mg/l	
MW021	5/21/2003	Chloride	480	mg/l	
MW021	1/21/2004	Chloride	180	mg/l	
MW021	6/22/2004	Chloride	160	mg/l	
MW021	12/21/2004	Chloride	320	mg/l	
MW021	5/27/2005	Chloride	290	mg/l	
MW021	1/24/2006	Chloride	272	mg/l	
MW021	6/30/2006	Chloride	346	mg/l	
MW021A	5/23/2001	Chloride	7000	mg/l	
MW021A	1/24/2002	Chloride	5800	mg/l	
MW021A	9/5/2002	Chloride	4900	mg/l	
MW021A	12/11/2002	Chloride	5800	mg/l	
MW021A	3/11/2003	Chloride	5300	mg/l	
MW021A	5/21/2003	Chloride	5900	mg/l	
MW021A	1/21/2004	Chloride	3800	mg/l	
MW021A	6/22/2004	Chloride	3400	mg/l	
MW021A	12/21/2004	Chloride	400	mg/l	
MW021A	6/6/2005	Chloride	7600	mg/l	
MW021A	1/24/2006	Chloride	6110	mg/l	
MW021A	6/30/2006	Chloride	7720	mg/l	
MW022A	5/23/2001	Chloride	930	mg/l	
MW022A	1/24/2002	Chloride	490	mg/l	
MW022A	9/5/2002	Chloride	400	mg/l	
MW022A	12/16/2002	Chloride	530	mg/l	
MW022A	3/12/2003	Chloride	560	mg/l	
MW022A	5/29/2003	Chloride	510	mg/l	
MW022A	1/22/2004	Chloride	490	mg/l	
MW022A	6/23/2004	Chloride	440	mg/l	
MW022A	1/6/2005	Chloride	460	mg/l	
MW022A	6/3/2005	Chloride	510	mg/l	
MW022A	1/24/2006	Chloride	70.5	mg/l	
MW022A	7/6/2006	Chloride	65.2	mg/l	
MW023	6/23/1999	Chloride	910	mg/l	
MW023	5/29/2001	Chloride	1100	mg/l	
MW023	2/7/2002	Chloride	1300	mg/l	
MW023	9/18/2002	Chloride	1150	mg/l	
MW023	12/16/2002	Chloride	1300	mg/l	
MW023	3/26/2003	Chloride	1300	mg/l	
MW023	5/28/2003	Chloride	1300	mg/l	
MW023	1/21/2004	Chloride	1240	mg/l	
MW023	7/7/2004	Chloride	1200	mg/l	
MW023	1/12/2005	Chloride	1290	mg/l	
MW023	6/1/2005	Chloride	1210	mg/l	
MW023	1/26/2006	Chloride	1290	mg/l	
MW023	6/26/2006	Chloride	1180	mg/l	
MW023A	1/9/2003	Chloride	52	mg/l	
MW023A	3/11/2003	Chloride	52	mg/l	
MW023A	5/28/2003	Chloride	27	mg/l	
MW023A	1/15/2004	Chloride	60	mg/l	
MW023A	6/16/2004	Chloride	50	mg/l	
MW023A	12/14/2004	Chloride	60	mg/l	
MW023A	6/2/2005	Chloride	60	mg/l	
MW023A	1/20/2006	Chloride	50.1	mg/l	
MW023A	6/26/2006	Chloride	48.5	mg/l	
MW024	1/9/2003	Chloride	360	mg/l	
MW024	3/12/2003	Chloride	350	mg/l	
MW024	5/28/2003	Chloride	340	mg/l	
MW024	1/15/2004	Chloride	500	mg/l	
MW024	6/22/2004	Chloride	620	mg/l	
MW024	12/28/2004	Chloride	450	mg/l	
MW024	6/2/2005	Chloride	330	mg/l	
MW024	7/18/2005	Chloride	380	mg/l	
MW024	1/24/2006	Chloride	636	mg/l	
MW024	6/27/2006	Chloride	613	mg/l	
MW024A	6/23/1999	Chloride	140	mg/l	
MW024A	5/23/2001	Chloride	440	mg/l	
MW024A	2/6/2002	Chloride	320	mg/l	
MW024A	9/10/2002	Chloride	500	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW024A	12/17/2002	Chloride	640	mg/l	
MW024A	3/17/2003	Chloride	790	mg/l	
MW024A	5/28/2003	Chloride	910	mg/l	
MW024A	1/15/2004	Chloride	310	mg/l	
MW024A	6/24/2004	Chloride	750	mg/l	
MW024A	1/6/2005	Chloride	740	mg/l	
MW024A	7/18/2005	Chloride	310	mg/l	
MW024A	1/25/2006	Chloride	181	mg/l	
MW024A	6/27/2006	Chloride	203	mg/l	
MW025	5/29/2001	Chloride	1000	mg/l	
MW025	1/31/2002	Chloride	810	mg/l	
MW025	9/17/2002	Chloride	710	mg/l	
MW025	1/2/2003	Chloride	140	mg/l	
MW025	3/11/2003	Chloride	430	mg/l	
MW025	5/29/2003	Chloride	460	mg/l	
MW025	6/3/2003	Chloride	690	mg/l	
MW025	1/7/2004	Chloride	230	mg/l	
MW025	6/22/2004	Chloride	60	mg/l	
MW025	1/3/2005	Chloride	380	mg/l	
MW025	6/2/2005	Chloride	380	mg/l	
MW025	1/24/2006	Chloride	281	mg/l	
MW025	7/5/2006	Chloride	397	mg/l	
MW026	5/18/2001	Chloride	750	mg/l	
MW026	1/23/2002	Chloride	670	mg/l	
MW026	9/4/2002	Chloride	700	mg/l	
MW026	12/17/2002	Chloride	730	mg/l	
MW026	3/11/2003	Chloride	700	mg/l	
MW026	5/27/2003	Chloride	670	mg/l	
MW026	1/6/2004	Chloride	1120	mg/l	
MW026	6/15/2004	Chloride	650	mg/l	
MW026	12/13/2004	Chloride	680	mg/l	
MW026	6/3/2005	Chloride	630	mg/l	
MW026	1/19/2006	Chloride	766	mg/l	
MW026	6/23/2006	Chloride	708	mg/l	
MW027	5/18/2001	Chloride	370	mg/l	
MW027	1/24/2002	Chloride	320	mg/l	
MW027	9/4/2002	Chloride	170	mg/l	
MW027	12/17/2002	Chloride	350	mg/l	
MW027	3/11/2003	Chloride	360	mg/l	
MW027	5/22/2003	Chloride	510	mg/l	
MW027	1/6/2004	Chloride	300	mg/l	
MW027	6/17/2004	Chloride	300	mg/l	
MW027	12/20/2004	Chloride	400	mg/l	
MW027	6/2/2005	Chloride	330	mg/l	
MW027	1/23/2006	Chloride	355	mg/l	
MW027	6/23/2006	Chloride	408	mg/l	
MW028	5/22/2001	Chloride	1400	mg/l	
MW028	1/24/2002	Chloride	1200	mg/l	
MW028	9/4/2002	Chloride	1200	mg/l	
MW028	12/18/2002	Chloride	1070	mg/l	
MW028	3/10/2003	Chloride	1040	mg/l	
MW028	5/22/2003	Chloride	1030	mg/l	
MW028	1/28/2004	Chloride	990	mg/l	
MW028	6/9/2004	Chloride	1120	mg/l	
MW028	12/6/2004	Chloride	880	mg/l	
MW028	5/25/2005	Chloride	750	mg/l	
MW028	1/18/2006	Chloride	655	mg/l	
MW028	6/20/2006	Chloride	629	mg/l	
MW029	5/18/2001	Chloride	180	mg/l	
MW029	2/6/2002	Chloride	160	mg/l	
MW029	9/9/2002	Chloride	160	mg/l	
MW029	12/18/2002	Chloride	130	mg/l	
MW029	3/10/2003	Chloride	150	mg/l	
MW029	5/27/2003	Chloride	160	mg/l	
MW029	1/13/2004	Chloride	150	mg/l	
MW029	6/10/2004	Chloride	100	mg/l	
MW029	12/7/2004	Chloride	140	mg/l	
MW029	5/24/2005	Chloride	140	mg/l	
MW029	1/18/2006	Chloride	147	mg/l	
MW029	6/20/2006	Chloride	155	mg/l	
MW030	4/24/2002	Chloride	430	mg/l	
MW030	9/9/2002	Chloride	290	mg/l	
MW030	12/18/2002	Chloride	240	mg/l	
MW030	3/10/2003	Chloride	220	mg/l	
MW030	5/27/2003	Chloride	250	mg/l	
MW030	1/13/2004	Chloride	150	mg/l	
MW030	6/15/2004	Chloride	100	mg/l	
MW030	12/13/2004	Chloride	440	mg/l	
MW030	5/26/2005	Chloride	390	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW030	1/20/2006	Chloride	411	mg/l	
MW030	6/22/2006	Chloride	248	mg/l	
MW031	4/25/2002	Chloride	200	mg/l	
MW031	9/10/2002	Chloride	70	mg/l	
MW031	12/18/2002	Chloride	70	mg/l	
MW031	3/10/2003	Chloride	150	mg/l	
MW031	5/28/2003	Chloride	100	mg/l	
MW031	1/12/2004	Chloride	100	mg/l	
MW031	6/15/2004	Chloride	80	mg/l	
MW031	12/9/2004	Chloride	110	mg/l	
MW031	5/24/2005	Chloride	110	mg/l	
MW031	1/19/2006	Chloride	113	mg/l	
MW031	6/21/2006	Chloride	131	mg/l	
MW032	4/2/2002	Chloride	280	mg/l	
MW032	9/4/2002	Chloride	400	mg/l	
MW032	12/18/2002	Chloride	480	mg/l	
MW032	3/10/2003	Chloride	450	mg/l	
MW032	5/22/2003	Chloride	640	mg/l	
MW032	1/7/2004	Chloride	820	mg/l	
MW032	6/15/2004	Chloride	220	mg/l	
MW032	12/8/2004	Chloride	360	mg/l	
MW032	5/24/2005	Chloride	380	mg/l	
MW032	1/19/2006	Chloride	279	mg/l	
MW032	6/21/2006	Chloride	249	mg/l	
MW033	4/3/2002	Chloride	750	mg/l	
MW033	9/23/2002	Chloride	850	mg/l	
MW033	1/8/2003	Chloride	840	mg/l	
MW033	3/27/2003	Chloride	780	mg/l	
MW033	6/5/2003	Chloride	710	mg/l	
MW033	1/7/2004	Chloride	730	mg/l	
MW033	7/28/2004	Chloride	610	mg/l	
MW033	1/13/2005	Chloride	840	mg/l	
MW033	5/25/2005	Chloride	770	mg/l	
MW033	1/27/2006	Chloride	795	mg/l	
MW033	6/26/2006	Chloride	779	mg/l	
MW034	4/3/2002	Chloride	440	mg/l	
MW034	9/17/2002	Chloride	470	mg/l	
MW034	12/5/2002	Chloride	500	mg/l	
MW034	3/18/2003	Chloride	580	mg/l	
MW034	6/2/2003	Chloride	620	mg/l	
MW034	1/19/2004	Chloride	550	mg/l	
MW034	6/24/2004	Chloride	490	mg/l	
MW034	1/5/2005	Chloride	540	mg/l	
MW034	6/7/2005	Chloride	480	mg/l	
MW034	1/25/2006	Chloride	443	mg/l	
MW034	7/7/2006	Chloride	412	mg/l	
MW035	8/30/2001	Chloride	85	mg/l	
MW035	1/29/2002	Chloride	300	mg/l	
MW035	9/11/2002	Chloride	80	mg/l	
MW035	12/19/2002	Chloride	28	mg/l	
MW035	3/5/2003	Chloride	100	mg/l	
MW035	5/27/2003	Chloride	150	mg/l	
MW035	1/20/2004	Chloride	90	mg/l	
MW035	6/22/2004	Chloride	20	mg/l	
MW035	12/21/2004	Chloride	70	mg/l	
MW035	5/25/2005	Chloride	30	mg/l	
MW035	1/23/2006	Chloride	33.3	mg/l	
MW035	6/22/2006	Chloride	80.3	mg/l	
MW036	8/29/2001	Chloride	180	mg/l	
MW036	2/7/2002	Chloride	260	mg/l	
MW036	9/19/2002	Chloride	1070	mg/l	
MW036	1/7/2003	Chloride	500	mg/l	
MW036	3/26/2003	Chloride	840	mg/l	
MW036	6/5/2003	Chloride	590	mg/l	
MW036	1/27/2004	Chloride	450	mg/l	
MW036	7/27/2004	Chloride	430	mg/l	
MW036	1/12/2005	Chloride	760	mg/l	
MW036	5/31/2005	Chloride	610	mg/l	
MW036	1/26/2006	Chloride	685	mg/l	
MW036	7/12/2006	Chloride	663	mg/l	
MW037	8/29/2001	Chloride	740	mg/l	
MW037	2/7/2002	Chloride	770	mg/l	
MW037	9/19/2002	Chloride	380	mg/l	
MW037	1/8/2003	Chloride	330	mg/l	
MW037	3/27/2003	Chloride	280	mg/l	
MW037	6/5/2003	Chloride	350	mg/l	
MW037	1/27/2004	Chloride	350	mg/l	
MW037	7/28/2004	Chloride	400	mg/l	
MW037	1/12/2005	Chloride	460	mg/l	
MW037	5/26/2005	Chloride	530	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW037	1/27/2006	Chloride	605	mg/l	
MW037	7/13/2006	Chloride	585	mg/l	
MW038	8/29/2001	Chloride	180	mg/l	
MW038	2/7/2002	Chloride	170	mg/l	
MW038	9/19/2002	Chloride	150	mg/l	
MW038	1/7/2003	Chloride	180	mg/l	
MW038	3/19/2003	Chloride	180	mg/l	
MW038	6/5/2003	Chloride	180	mg/l	
MW038	1/27/2004	Chloride	150	mg/l	
MW038	7/28/2004	Chloride	600	mg/l	
MW038	1/12/2005	Chloride	530	mg/l	
MW038	5/31/2005	Chloride	490	mg/l	
MW038	1/26/2006	Chloride	508	mg/l	
MW038	7/13/2006	Chloride	510	mg/l	
MW039A	8/30/2001	Chloride	73	mg/l	
MW039A	1/31/2002	Chloride	190	mg/l	
MW039A	9/10/2002	Chloride	180	mg/l	
MW039A	12/26/2002	Chloride	210	mg/l	
MW039A	3/17/2003	Chloride	190	mg/l	
MW039A	6/2/2003	Chloride	200	mg/l	
MW039A	1/20/2004	Chloride	150	mg/l	
MW039A	6/24/2004	Chloride	360	mg/l	
MW039A	1/6/2005	Chloride	180	mg/l	
MW039A	6/8/2005	Chloride	230	mg/l	
MW039A	1/25/2006	Chloride	312	mg/l	
MW039A	7/6/2006	Chloride	324	mg/l	
MW040A	4/2/2002	Chloride	59	mg/l	
MW040A	9/5/2002	Chloride	50	mg/l	
MW040A	12/18/2002	Chloride	50	mg/l	
MW040A	3/11/2003	Chloride	49	mg/l	
MW040A	5/22/2003	Chloride	40	mg/l	
MW040A	1/19/2004	Chloride	50	mg/l	
MW040A	6/16/2004	Chloride	50	mg/l	
MW040A	12/15/2004	Chloride	60	mg/l	
MW040A	5/24/2005	Chloride	50	mg/l	
MW040A	1/20/2006	Chloride	53.9	mg/l	
MW040A	6/28/2006	Chloride	52.8	mg/l	
MW041A	4/29/2002	Chloride	690	mg/l	
MW041A	9/17/2002	Chloride	420	mg/l	
MW041A	12/5/2002	Chloride	410	mg/l	
MW041A	3/18/2003	Chloride	420	mg/l	
MW041A	6/2/2003	Chloride	390	mg/l	
MW041A	1/19/2004	Chloride	640	mg/l	
MW041A	7/1/2004	Chloride	630	mg/l	
MW041A	1/10/2005	Chloride	640	mg/l	
MW041A	6/7/2005	Chloride	640	mg/l	
MW041A	1/26/2006	Chloride	686	mg/l	
MW041A	7/7/2006	Chloride	616	mg/l	
MW042A	8/30/2001	Chloride	6000	mg/l	
MW042A	1/29/2002	Chloride	5400	mg/l	
MW042A	9/5/2002	Chloride	5100	mg/l	
MW042A	12/18/2002	Chloride	4800	mg/l	
MW042A	3/12/2003	Chloride	3600	mg/l	
MW042A	5/28/2003	Chloride	3900	mg/l	
MW042A	1/20/2004	Chloride	390	mg/l	
MW042A	6/15/2004	Chloride	660	mg/l	
MW042A	12/9/2004	Chloride	4700	mg/l	
MW042A	6/3/2005	Chloride	1930	mg/l	
MW042A	1/19/2006	Chloride	5.3	mg/l	
MW042A	6/22/2006	Chloride	3730	mg/l	
MW043	4/25/2002	Chloride	240	mg/l	
MW043	9/11/2002	Chloride	130	mg/l	
MW043	12/19/2002	Chloride	820	mg/l	
MW043	3/19/2003	Chloride	180	mg/l	
MW043	5/27/2003	Chloride	200	mg/l	
MW043	1/21/2004	Chloride	100	mg/l	
MW043	6/22/2004	Chloride	80	mg/l	
MW043	12/28/2004	Chloride	220	mg/l	
MW043	5/27/2005	Chloride	180	mg/l	
MW043	1/23/2006	Chloride	746	mg/l	
MW043	6/30/2006	Chloride	170	mg/l	
MW044	4/3/2002	Chloride	1110	mg/l	
MW044	9/18/2002	Chloride	680	mg/l	
MW044	1/2/2003	Chloride	790	mg/l	
MW044	3/17/2003	Chloride	990	mg/l	
MW044	6/4/2003	Chloride	810	mg/l	
MW044	1/19/2004	Chloride	460	mg/l	
MW044	6/24/2004	Chloride	420	mg/l	
MW044	1/5/2005	Chloride	860	mg/l	
MW044	6/9/2005	Chloride	880	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW044	2/2/2006	Chloride	695	mg/l	
MW044	7/21/2006	Chloride	540	mg/l	
MW045	4/4/2002	Chloride	430	mg/l	
MW045	9/12/2002	Chloride	550	mg/l	
MW045	12/19/2002	Chloride	540	mg/l	
MW045	3/5/2003	Chloride	540	mg/l	
MW045	5/27/2003	Chloride	520	mg/l	
MW045	1/22/2004	Chloride	510	mg/l	
MW045	7/27/2004	Chloride	450	mg/l	
MW045	1/12/2005	Chloride	410	mg/l	
MW045	5/27/2005	Chloride	330	mg/l	
MW045	1/27/2006	Chloride	328	mg/l	
MW045	7/12/2006	Chloride	373	mg/l	
MW046	4/4/2002	Chloride	210	mg/l	
MW046	9/19/2002	Chloride	140	mg/l	
MW046	1/7/2003	Chloride	150	mg/l	
MW046	3/20/2003	Chloride	140	mg/l	
MW046	6/4/2003	Chloride	120	mg/l	
MW046	1/27/2004	Chloride	130	mg/l	
MW046	7/27/2004	Chloride	140	mg/l	
MW046	1/12/2005	Chloride	170	mg/l	
MW046	5/26/2005	Chloride	130	mg/l	
MW046	1/26/2006	Chloride	296	mg/l	
MW046	7/12/2006	Chloride	376	mg/l	
MW046A	12/9/2002	Chloride	340	mg/l	
MW046A	3/13/2003	Chloride	510	mg/l	
MW046A	5/29/2003	Chloride	560	mg/l	
MW046A	1/27/2004	Chloride	530	mg/l	
MW046A	7/27/2004	Chloride	400	mg/l	
MW046A	1/11/2005	Chloride	580	mg/l	
MW046A	5/24/2005	Chloride	570	mg/l	
MW046A	1/26/2006	Chloride	676	mg/l	
MW046A	7/12/2006	Chloride	637	mg/l	
MW047	4/4/2002	Chloride	440	mg/l	
MW047	9/17/2002	Chloride	460	mg/l	
MW047	1/2/2003	Chloride	580	mg/l	
MW047	3/17/2003	Chloride	420	mg/l	
MW047	6/2/2003	Chloride	480	mg/l	
MW047	1/20/2004	Chloride	290	mg/l	
MW047	6/24/2004	Chloride	230	mg/l	
MW047	1/5/2005	Chloride	460	mg/l	
MW047	6/6/2005	Chloride	510	mg/l	
MW047	1/25/2006	Chloride	356	mg/l	
MW047	7/7/2006	Chloride	232	mg/l	
MW048SA	8/1/2002	Chloride	490	mg/l	
MW048SA	9/16/2002	Chloride	430	mg/l	
MW048SA	12/4/2002	Chloride	430	mg/l	
MW048SA	12/4/2002	Chloride	441	mg/l	
MW048SA	3/17/2003	Chloride	450	mg/l	
MW048SA	6/2/2003	Chloride	470	mg/l	
MW048SA	12/17/2003	Chloride	400	mg/l	
MW048SA	6/29/2004	Chloride	470	mg/l	
MW048SA	1/6/2005	Chloride	480	mg/l	
MW048SA	6/7/2005	Chloride	540	mg/l	
MW048SA	1/25/2006	Chloride	437	mg/l	
MW048SA	7/11/2006	Chloride	586	mg/l	
MW049SA	7/30/2002	Chloride	3200	mg/l	
MW049SA	9/16/2002	Chloride	2900	mg/l	
MW049SA	12/4/2002	Chloride	3010	mg/l	
MW049SA	12/4/2002	Chloride	3300	mg/l	
MW049SA	3/13/2003	Chloride	3300	mg/l	
MW049SA	5/28/2003	Chloride	3200	mg/l	
MW049SA	12/17/2003	Chloride	1860	mg/l	
MW049SA	6/29/2004	Chloride	3100	mg/l	
MW049SA	1/6/2005	Chloride	3200	mg/l	
MW049SA	6/6/2005	Chloride	2700	mg/l	
MW049SA	1/25/2006	Chloride	2770	mg/l	
MW049SA	7/11/2006	Chloride	2480	mg/l	
MW050SA	7/30/2002	Chloride	1600	mg/l	
MW050SA	9/10/2002	Chloride	1160	mg/l	
MW050SA	12/5/2002	Chloride	850	mg/l	
MW050SA	12/5/2002	Chloride	797	mg/l	
MW050SA	3/12/2003	Chloride	1190	mg/l	
MW050SA	6/2/2003	Chloride	1500	mg/l	
MW050SA	12/17/2003	Chloride	1010	mg/l	
MW050SA	6/24/2004	Chloride	1470	mg/l	
MW050SA	1/5/2005	Chloride	1080	mg/l	
MW050SA	6/8/2005	Chloride	1320	mg/l	
MW050SA	1/25/2006	Chloride	1210	mg/l	
MW050SA	7/10/2006	Chloride	1500	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW051SA	10/10/2002	Chloride	1300	mg/l	
MW051SA	12/3/2002	Chloride	1500	mg/l	
MW051SA	3/19/2003	Chloride	1500	mg/l	
MW051SA	6/3/2003	Chloride	1500	mg/l	
MW051SA	12/17/2003	Chloride	1400	mg/l	
MW051SA	7/1/2004	Chloride	1220	mg/l	
MW051SA	1/11/2005	Chloride	1530	mg/l	
MW051SA	6/7/2005	Chloride	1420	mg/l	
MW051SA	1/26/2006	Chloride	1490	mg/l	
MW051SA	7/11/2006	Chloride	1630	mg/l	
MW052SA	10/10/2002	Chloride	1300	mg/l	
MW052SA	12/3/2002	Chloride	1200	mg/l	
MW052SA	3/18/2003	Chloride	1300	mg/l	
MW052SA	6/2/2003	Chloride	1300	mg/l	
MW052SA	12/18/2003	Chloride	1500	mg/l	
MW052SA	7/1/2004	Chloride	1510	mg/l	
MW052SA	1/11/2005	Chloride	1600	mg/l	
MW052SA	6/1/2005	Chloride	1560	mg/l	
MW052SA	1/26/2006	Chloride	2440	mg/l	
MW052SA	7/11/2006	Chloride	1590	mg/l	
MW053SA	9/18/2002	Chloride	300	mg/l	
MW053SA	12/2/2002	Chloride	380	mg/l	
MW053SA	3/12/2003	Chloride	440	mg/l	
MW053SA	5/21/2003	Chloride	530	mg/l	
MW053SA	12/18/2003	Chloride	230	mg/l	
MW053SA	7/7/2004	Chloride	200	mg/l	
MW053SA	1/11/2005	Chloride	280	mg/l	
MW053SA	6/1/2005	Chloride	230	mg/l	
MW053SA	1/26/2006	Chloride	266	mg/l	
MW053SA	7/11/2006	Chloride	249	mg/l	
MW054SA	1/27/2003	Chloride	1030	mg/l	
MW054SA	3/19/2003	Chloride	670	mg/l	
MW054SA	5/21/2003	Chloride	1040	mg/l	
MW054SA	12/16/2003	Chloride	990	mg/l	
MW054SA	6/30/2004	Chloride	940	mg/l	
MW054SA	1/10/2005	Chloride	1000	mg/l	
MW054SA	6/7/2005	Chloride	900	mg/l	
MW054SA	1/26/2006	Chloride	838	mg/l	
MW054SA	7/11/2006	Chloride	807	mg/l	
MW055SA	1/6/2003	Chloride	610	mg/l	
MW055SA	3/19/2003	Chloride	550	mg/l	
MW055SA	5/21/2003	Chloride	820	mg/l	
MW055SA	12/16/2003	Chloride	550	mg/l	
MW055SA	3/10/2004	Chloride	600	mg/l	
MW055SA	6/29/2004	Chloride	610	mg/l	
MW055SA	1/6/2005	Chloride	610	mg/l	
MW055SA	6/7/2005	Chloride	600	mg/l	
MW055SA	1/25/2006	Chloride	705	mg/l	
MW055SA	6/28/2006	Chloride	113	mg/l	
MW056SA	1/7/2003	Chloride	1300	mg/l	
MW056SA	3/17/2003	Chloride	200	mg/l	
MW056SA	5/21/2003	Chloride	1300	mg/l	
MW056SA	12/16/2003	Chloride	1220	mg/l	
MW056SA	7/1/2004	Chloride	1310	mg/l	
MW056SA	1/11/2005	Chloride	1380	mg/l	
MW056SA	6/6/2005	Chloride	1360	mg/l	
MW056SA	1/26/2006	Chloride	1330	mg/l	
MW056SA	7/12/2006	Chloride	1460	mg/l	
MW057SA	1/28/2003	Chloride	610	mg/l	
MW057SA	3/12/2003	Chloride	1300	mg/l	
MW057SA	5/20/2003	Chloride	320	mg/l	
MW057SA	12/17/2003	Chloride	210	mg/l	
MW057SA	6/16/2004	Chloride	240	mg/l	
MW057SA	12/15/2004	Chloride	390	mg/l	
MW057SA	6/1/2005	Chloride	240	mg/l	
MW057SA	1/20/2006	Chloride	196	mg/l	
MW057SA	6/28/2006	Chloride	139	mg/l	
MW058	1/28/2003	Chloride	610	mg/l	
MW058	3/19/2003	Chloride	930	mg/l	
MW058	6/3/2003	Chloride	1070	mg/l	
MW058	1/13/2004	Chloride	200	mg/l	
MW058	6/22/2004	Chloride	150	mg/l	
MW058	1/3/2005	Chloride	580	mg/l	
MW058	6/8/2005	Chloride	590	mg/l	
MW058	1/24/2006	Chloride	610	mg/l	
MW058	7/6/2006	Chloride	639	mg/l	
MW059	1/29/2003	Chloride	440	mg/l	
MW059	3/20/2003	Chloride	600	mg/l	
MW059	5/29/2003	Chloride	910	mg/l	
MW059	1/15/2004	Chloride	90	mg/l	
MW059	6/16/2004	Chloride	80	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW059	12/14/2004	Chloride	420	mg/l	
MW059	6/8/2005	Chloride	420	mg/l	
MW059	1/20/2006	Chloride	435	mg/l	
MW059	6/26/2006	Chloride	446	mg/l	
MW060	1/8/2003	Chloride	530	mg/l	
MW060	3/24/2003	Chloride	840	mg/l	
MW060	5/27/2003	Chloride	950	mg/l	
MW060	1/12/2004	Chloride	370	mg/l	
MW060	6/23/2004	Chloride	360	mg/l	
MW060	1/4/2005	Chloride	760	mg/l	
MW060	6/30/2005	Chloride	740	mg/l	
MW060	1/24/2006	Chloride	961	mg/l	
MW060	7/6/2006	Chloride	842	mg/l	
MW061	1/8/2003	Chloride	430	mg/l	
MW061	3/24/2003	Chloride	1020	mg/l	
MW061	6/4/2003	Chloride	1100	mg/l	
MW061	6/4/2003	Chloride	870	mg/l	
MW061	1/8/2004	Chloride	1160	mg/l	
MW061	7/8/2004	Chloride	580	mg/l	
MW061	1/11/2005	Chloride	810	mg/l	
MW061	6/9/2005	Chloride	740	mg/l	
MW061	1/26/2006	Chloride	844	mg/l	
MW061	7/5/2006	Chloride	766	mg/l	
MW062A	1/14/2003	Chloride	70	mg/l	
MW062A	3/6/2003	Chloride	63	mg/l	
MW062A	5/22/2003	Chloride	50	mg/l	
MW062A	1/15/2004	Chloride	70	mg/l	
MW062A	6/17/2004	Chloride	80	mg/l	
MW062A	12/21/2004	Chloride	80	mg/l	
MW062A	5/25/2005	Chloride	60	mg/l	
MW062A	1/24/2006	Chloride	64	mg/l	
MW062A	6/27/2006	Chloride	64.5	mg/l	
MW063A	1/13/2003	Chloride	55	mg/l	
MW063A	3/6/2003	Chloride	53	mg/l	
MW063A	5/22/2003	Chloride	50	mg/l	
MW063A	1/14/2004	Chloride	60	mg/l	
MW063A	6/15/2004	Chloride	60	mg/l	
MW063A	12/14/2004	Chloride	60	mg/l	
MW063A	5/24/2005	Chloride	50	mg/l	
MW063A	1/20/2006	Chloride	56	mg/l	
MW063A	6/27/2006	Chloride	55.1	mg/l	
MW064SA	2/26/2003	Chloride	1400	mg/l	
MW064SA	3/24/2003	Chloride	1150	mg/l	
MW064SA	5/20/2003	Chloride	1300	mg/l	
MW064SA	12/10/2003	Chloride	1080	mg/l	
MW064SA	3/10/2004	Chloride	1200	mg/l	
MW064SA	6/7/2004	Chloride	2300	mg/l	
MW064SA	7/22/2004	Chloride	1300	mg/l	
MW064SA	8/24/2004	Chloride	1230	mg/l	
MW064SA	10/20/2004	Chloride	1230	mg/l	
MW064SA	12/9/2004	Chloride	1260	mg/l	
MW064SA	1/12/2005	Chloride	1210	mg/l	
MW064SA	2/2/2005	Chloride	1120	mg/l	
MW064SA	3/1/2005	Chloride	1240	mg/l	
MW064SA	3/24/2005	Chloride	1110	mg/l	
MW064SA	4/27/2005	Chloride	1120	mg/l	
MW064SA	5/24/2005	Chloride	1140	mg/l	
MW064SA	6/28/2005	Chloride	1160	mg/l	
MW064SA	7/14/2005	Chloride	1170	mg/l	
MW064SA	2/2/2006	Chloride	1150	mg/l	
MW064SA	7/14/2006	Chloride	1200	mg/l	
MW065SA	2/27/2003	Chloride	1300	mg/l	
MW065SA	3/25/2003	Chloride	1190	mg/l	
MW065SA	5/20/2003	Chloride	1200	mg/l	
MW065SA	12/10/2003	Chloride	960	mg/l	
MW065SA	6/16/2004	Chloride	930	mg/l	
MW065SA	12/15/2004	Chloride	1190	mg/l	
MW065SA	6/2/2005	Chloride	1170	mg/l	
MW065SA	1/20/2006	Chloride	1400	mg/l	
MW065SA	6/28/2006	Chloride	1180	mg/l	
MW066SA	3/3/2003	Chloride	1600	mg/l	
MW066SA	3/25/2003	Chloride	1500	mg/l	
MW066SA	5/20/2003	Chloride	1600	mg/l	
MW066SA	12/16/2003	Chloride	1560	mg/l	
MW066SA	6/30/2004	Chloride	1500	mg/l	
MW066SA	1/10/2005	Chloride	1560	mg/l	
MW066SA	5/25/2005	Chloride	1500	mg/l	
MW066SA	1/25/2006	Chloride	1780	mg/l	
MW066SA	7/11/2006	Chloride	1580	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW067SA	3/4/2003	Chloride	340	mg/l	
MW067SA	3/25/2003	Chloride	350	mg/l	
MW067SA	5/20/2003	Chloride	480	mg/l	
MW067SA	12/10/2003	Chloride	310	mg/l	
MW067SA	6/16/2004	Chloride	280	mg/l	
MW067SA	12/16/2004	Chloride	260	mg/l	
MW067SA	6/1/2005	Chloride	240	mg/l	
MW067SA	1/20/2006	Chloride	233	mg/l	
MW067SA	7/10/2006	Chloride	229	mg/l	
MW068	3/5/2003	Chloride	320	mg/l	
MW068	3/26/2003	Chloride	40000	mg/l	
MW068	5/29/2003	Chloride	37000	mg/l	
MW068	1/8/2004	Chloride	300	mg/l	
MW068	6/15/2004	Chloride	220	mg/l	
MW068	12/9/2004	Chloride	2180	mg/l	
MW068	5/24/2005	Chloride	1800	mg/l	
MW068	1/19/2006	Chloride	1910	mg/l	
MW068	6/21/2006	Chloride	932	mg/l	
MW069	3/5/2003	Chloride	1040	mg/l	
MW069	3/25/2003	Chloride	32000	mg/l	
MW069	5/29/2003	Chloride	28000	mg/l	
MW069	1/8/2004	Chloride	1030	mg/l	
MW069	6/15/2004	Chloride	890	mg/l	
MW069	12/9/2004	Chloride	4700	mg/l	
MW069	5/26/2005	Chloride	3300	mg/l	
MW069	1/19/2006	Chloride	4330	mg/l	
MW069	6/21/2006	Chloride	2400	mg/l	
MW070	3/6/2003	Chloride	58	mg/l	
MW070	3/25/2003	Chloride	110	mg/l	
MW070	5/29/2003	Chloride	130	mg/l	
MW070	1/13/2004	Chloride	150	mg/l	
MW070	6/15/2004	Chloride	130	mg/l	
MW070	12/9/2004	Chloride	120	mg/l	
MW070	5/24/2005	Chloride	130	mg/l	
MW070	1/27/2006	Chloride	155	mg/l	
MW070	6/22/2006	Chloride	163	mg/l	
MW070A	3/6/2003	Chloride	53	mg/l	
MW070A	3/25/2003	Chloride	47	mg/l	
MW070A	5/29/2003	Chloride	47	mg/l	
MW070A	1/13/2004	Chloride	60	mg/l	
MW070A	6/16/2004	Chloride	50	mg/l	
MW070A	12/15/2004	Chloride	60	mg/l	
MW070A	6/1/2005	Chloride	50	mg/l	
MW070A	1/27/2006	Chloride	61.8	mg/l	
MW070A	6/22/2006	Chloride	45.7	mg/l	
MW071SA	5/1/2003	Chloride	860	mg/l	
MW071SA	5/20/2003	Chloride	750	mg/l	
MW071SA	12/15/2003	Chloride	360	mg/l	
MW071SA	6/9/2004	Chloride	140	mg/l	
MW071SA	6/23/2004	Chloride	140	mg/l	
MW071SA	7/8/2004	Chloride	140	mg/l	
MW071SA	7/27/2004	Chloride	130	mg/l	
MW071SA	8/9/2004	Chloride	140	mg/l	
MW071SA	1/6/2005	Chloride	920	mg/l	
MW071SA	6/2/2005	Chloride	1050	mg/l	
MW071SA	1/25/2006	Chloride	1050	mg/l	
MW071SA	7/12/2006	Chloride	1080	mg/l	
MW072SA	5/1/2003	Chloride	590	mg/l	
MW072SA	5/20/2003	Chloride	550	mg/l	
MW072SA	12/15/2003	Chloride	320	mg/l	
MW072SA	6/17/2004	Chloride	350	mg/l	
MW072SA	12/20/2004	Chloride	400	mg/l	
MW072SA	5/25/2005	Chloride	360	mg/l	
MW072SA	1/23/2006	Chloride	340	mg/l	
MW072SA	6/28/2006	Chloride	389	mg/l	
MW073SA	4/30/2003	Chloride	370	mg/l	
MW073SA	5/20/2003	Chloride	490	mg/l	
MW073SA	12/15/2003	Chloride	320	mg/l	
MW073SA	6/17/2004	Chloride	390	mg/l	
MW073SA	12/16/2004	Chloride	320	mg/l	
MW073SA	5/31/2005	Chloride	310	mg/l	
MW073SA	1/20/2006	Chloride	355	mg/l	
MW073SA	6/28/2006	Chloride	376	mg/l	
MW074SA	2/4/2004	Chloride	650	mg/l	
MW074SA	6/10/2004	Chloride	600	mg/l	
MW074SA	12/7/2004	Chloride	670	mg/l	
MW074SA	5/31/2005	Chloride	590	mg/l	
MW074SA	1/18/2006	Chloride	623	mg/l	
MW074SA	6/20/2006	Chloride	659	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW075SA	2/5/2004	Chloride	930	mg/l	
MW075SA	6/10/2004	Chloride	800	mg/l	
MW075SA	12/7/2004	Chloride	930	mg/l	
MW075SA	6/1/2005	Chloride	800	mg/l	
MW075SA	1/19/2006	Chloride	795	mg/l	
MW075SA	6/21/2006	Chloride	826	mg/l	
MW076SA	2/4/2004	Chloride	440	mg/l	
MW076SA	6/10/2004	Chloride	400	mg/l	
MW076SA	12/7/2004	Chloride	470	mg/l	
MW076SA	6/1/2005	Chloride	450	mg/l	
MW076SA	1/19/2006	Chloride	463	mg/l	
MW076SA	6/21/2006	Chloride	500	mg/l	
MW077SA	2/3/2004	Chloride	880	mg/l	
MW077SA	6/14/2004	Chloride	340	mg/l	
MW077SA	12/8/2004	Chloride	390	mg/l	
MW077SA	6/1/2005	Chloride	2080	mg/l	
MW077SA	1/19/2006	Chloride	1760	mg/l	
MW077SA	6/21/2006	Chloride	1660	mg/l	
MW078SA	3/24/2004	Chloride	220	mg/l	
MW078SA	6/14/2004	Chloride	220	mg/l	
MW078SA	12/8/2004	Chloride	220	mg/l	
MW078SA	6/1/2005	Chloride	170	mg/l	
MW078SA	1/19/2006	Chloride	191	mg/l	
MW078SA	6/21/2006	Chloride	201	mg/l	
MW079SA	3/18/2004	Chloride	970	mg/l	
MW079SA	6/3/2004	Chloride	1010	mg/l	
MW079SA	7/7/2004	Chloride	1100	mg/l	
MW079SA	8/17/2004	Chloride	800	mg/l	
MW079SA	10/10/2004	Chloride	1130	mg/l	
MW079SA	11/22/2004	Chloride	860	mg/l	
MW079SA	1/5/2005	Chloride	850	mg/l	
MW079SA	1/27/2005	Chloride	810	mg/l	
MW079SA	2/16/2005	Chloride	840	mg/l	
MW079SA	3/15/2005	Chloride	720	mg/l	
MW079SA	4/18/2005	Chloride	730	mg/l	
MW079SA	6/2/2005	Chloride	740	mg/l	
MW079SA	6/20/2005	Chloride	800	mg/l	
MW079SA	7/20/2005	Chloride	710	mg/l	
MW079SA	2/3/2006	Chloride	917	mg/l	
MW079SA	7/18/2006	Chloride	774	mg/l	
MW080SA	3/17/2004	Chloride	660	mg/l	
MW080SA	6/3/2004	Chloride	800	mg/l	
MW080SA	7/7/2004	Chloride	1400	mg/l	
MW080SA	8/17/2004	Chloride	700	mg/l	
MW080SA	10/11/2004	Chloride	720	mg/l	
MW080SA	11/23/2004	Chloride	980	mg/l	
MW080SA	1/5/2005	Chloride	760	mg/l	
MW080SA	1/27/2005	Chloride	680	mg/l	
MW080SA	2/16/2005	Chloride	830	mg/l	
MW080SA	3/16/2005	Chloride	710	mg/l	
MW080SA	4/18/2005	Chloride	700	mg/l	
MW080SA	6/2/2005	Chloride	720	mg/l	
MW080SA	6/20/2005	Chloride	730	mg/l	
MW080SA	7/20/2005	Chloride	700	mg/l	
MW080SA	2/2/2006	Chloride	615	mg/l	
MW080SA	7/18/2006	Chloride	504	mg/l	
MW081SA	3/25/2004	Chloride	1020	mg/l	
MW081SA	6/3/2004	Chloride	1010	mg/l	
MW081SA	7/7/2004	Chloride	1100	mg/l	
MW081SA	8/17/2004	Chloride	1000	mg/l	
MW081SA	10/10/2004	Chloride	950	mg/l	
MW081SA	11/23/2004	Chloride	1070	mg/l	
MW081SA	1/5/2005	Chloride	1020	mg/l	
MW081SA	1/13/2005	Chloride	1030	mg/l	
MW081SA	1/27/2005	Chloride	920	mg/l	
MW081SA	2/16/2005	Chloride	1060	mg/l	
MW081SA	3/16/2005	Chloride	950	mg/l	
MW081SA	4/19/2005	Chloride	920	mg/l	
MW081SA	6/2/2005	Chloride	970	mg/l	
MW081SA	6/21/2005	Chloride	1000	mg/l	
MW081SA	7/20/2005	Chloride	990	mg/l	
MW081SA	2/2/2006	Chloride	1060	mg/l	
MW081SA	7/18/2006	Chloride	1120	mg/l	
MW082SA	3/25/2004	Chloride	1200	mg/l	
MW082SA	6/8/2004	Chloride	1300	mg/l	
MW082SA	7/21/2004	Chloride	1600	mg/l	
MW082SA	8/23/2004	Chloride	1950	mg/l	
MW082SA	10/19/2004	Chloride	1280	mg/l	
MW082SA	12/8/2004	Chloride	1340	mg/l	
MW082SA	1/12/2005	Chloride	1310	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW082SA	2/2/2005	Chloride	1230	mg/l	
MW082SA	3/1/2005	Chloride	1170	mg/l	
MW082SA	3/24/2005	Chloride	900	mg/l	
MW082SA	4/27/2005	Chloride	980	mg/l	
MW082SA	5/25/2005	Chloride	1000	mg/l	
MW082SA	6/28/2005	Chloride	990	mg/l	
MW082SA	7/14/2005	Chloride	910	mg/l	
MW082SA	2/3/2006	Chloride	940	mg/l	
MW082SA	7/14/2006	Chloride	1210	mg/l	
MW083SA	3/25/2004	Chloride	1400	mg/l	
MW083SA	6/8/2004	Chloride	1120	mg/l	
MW083SA	7/22/2004	Chloride	830	mg/l	
MW083SA	8/23/2004	Chloride	1940	mg/l	
MW083SA	10/19/2004	Chloride	1560	mg/l	
MW083SA	12/8/2004	Chloride	1640	mg/l	
MW083SA	1/13/2005	Chloride	1420	mg/l	
MW083SA	2/2/2005	Chloride	1610	mg/l	
MW083SA	3/1/2005	Chloride	1720	mg/l	
MW083SA	3/24/2005	Chloride	1140	mg/l	
MW083SA	4/27/2005	Chloride	1100	mg/l	
MW083SA	5/25/2005	Chloride	1080	mg/l	
MW083SA	6/28/2005	Chloride	1080	mg/l	
MW083SA	7/14/2005	Chloride	1080	mg/l	
MW083SA	2/3/2006	Chloride	1080	mg/l	
MW083SA	7/14/2006	Chloride	1170	mg/l	
MW084SA	3/24/2004	Chloride	1800	mg/l	
MW084SA	6/7/2004	Chloride	1100	mg/l	
MW084SA	7/22/2004	Chloride	2800	mg/l	
MW084SA	8/24/2004	Chloride	2500	mg/l	
MW084SA	10/20/2004	Chloride	1990	mg/l	
MW084SA	12/9/2004	Chloride	2490	mg/l	
MW084SA	1/13/2005	Chloride	2320	mg/l	
MW084SA	2/3/2005	Chloride	1800	mg/l	
MW084SA	3/2/2005	Chloride	1890	mg/l	
MW084SA	3/24/2005	Chloride	2000	mg/l	
MW084SA	4/27/2005	Chloride	2330	mg/l	
MW084SA	5/24/2005	Chloride	1860	mg/l	
MW084SA	6/28/2005	Chloride	2220	mg/l	
MW084SA	7/18/2005	Chloride	2070	mg/l	
MW084SA	2/3/2006	Chloride	2500	mg/l	
MW084SA	7/14/2006	Chloride	1720	mg/l	
MW085SA	3/25/2004	Chloride	1180	mg/l	
MW085SA	6/7/2004	Chloride	1660	mg/l	
MW085SA	7/22/2004	Chloride	1700	mg/l	
MW085SA	8/23/2004	Chloride	1740	mg/l	
MW085SA	10/20/2004	Chloride	1680	mg/l	
MW085SA	12/9/2004	Chloride	1510	mg/l	
MW085SA	1/13/2005	Chloride	1600	mg/l	
MW085SA	2/2/2005	Chloride	1520	mg/l	
MW085SA	3/1/2005	Chloride	1720	mg/l	
MW085SA	3/24/2005	Chloride	1350	mg/l	
MW085SA	4/27/2005	Chloride	1390	mg/l	
MW085SA	5/24/2005	Chloride	1330	mg/l	
MW085SA	6/20/2005	Chloride	1580	mg/l	
MW085SA	7/18/2005	Chloride	1610	mg/l	
MW085SA	2/3/2006	Chloride	1480	mg/l	
MW085SA	7/14/2006	Chloride	1840	mg/l	
MW086SA	9/14/2004	Chloride	2290	mg/l	
MW086SA	1/13/2005	Chloride	2120	mg/l	
MW086SA	6/2/2005	Chloride	1780	mg/l	
MW086SA	1/27/2006	Chloride	1170	mg/l	
MW086SA	7/12/2006	Chloride	1300	mg/l	
MW087A	9/14/2004	Chloride	900	mg/l	
MW087A	10/5/2004	Chloride	800	mg/l	
MW087A	11/9/2004	Chloride	1060	mg/l	
MW087A	12/16/2004	Chloride	1160	mg/l	
MW087A	1/13/2005	Chloride	1260	mg/l	
MW087A	2/8/2005	Chloride	1220	mg/l	
MW087A	3/8/2005	Chloride	1180	mg/l	
MW087A	4/6/2005	Chloride	1150	mg/l	
MW087A	5/11/2005	Chloride	1150	mg/l	
MW087A	6/7/2005	Chloride	1120	mg/l	
MW087A	7/6/2005	Chloride	1140	mg/l	
MW087A	2/6/2006	Chloride	1560	mg/l	
MW087A	7/18/2006	Chloride	1100	mg/l	
MW088M	9/18/2004	Chloride	670	mg/l	
MW088M	10/7/2004	Chloride	1180	mg/l	
MW088M	11/10/2004	Chloride	1080	mg/l	
MW088M	12/28/2004	Chloride	1220	mg/l	
MW088M	1/19/2005	Chloride	1440	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW088M	2/10/2005	Chloride	1300	mg/l	
MW088M	3/10/2005	Chloride	930	mg/l	
MW088M	4/13/2005	Chloride	930	mg/l	
MW088M	5/17/2005	Chloride	1230	mg/l	
MW088M	5/31/2005	Chloride	670	mg/l	
MW088M	7/12/2005	Chloride	1140	mg/l	
MW088M	2/6/2006	Chloride	626	mg/l	
MW088M	7/20/2006	Chloride	879	mg/l	
MW089SA	2/9/2006	Chloride	709	mg/l	
MW089SA	7/21/2006	Chloride	787	mg/l	
MW090SA	2/9/2006	Chloride	575	mg/l	
MW090SA	7/21/2006	Chloride	630	mg/l	
MW091SA	2/9/2006	Chloride	679	mg/l	
MW091SA	7/24/2006	Chloride	732	mg/l	
MW092SA	2/9/2006	Chloride	662	mg/l	
MW092SA	7/24/2006	Chloride	607	mg/l	
MW093SA	2/9/2006	Chloride	684	mg/l	
MW093SA	7/24/2006	Chloride	564	mg/l	
RW002	10/1/2001	Chloride	1600	mg/l	
RW002	2/4/2002	Chloride	1400	mg/l	
RW002	6/10/2003	Chloride	1300	mg/l	
RW002	7/1/2003	Chloride	1300	mg/l	
RW002	7/9/2003	Chloride	1400	mg/l	
RW002	7/15/2003	Chloride	1400	mg/l	
RW002	7/30/2003	Chloride	60	mg/l	
RW002	8/20/2003	Chloride	1300	mg/l	
RW002	9/30/2003	Chloride	1700	mg/l	
RW002	10/28/2003	Chloride	1200	mg/l	
RW002	12/8/2003	Chloride	1400	mg/l	
RW002	1/7/2004	Chloride	1400	mg/l	
RW002	3/4/2004	Chloride	1080	mg/l	
RW002	4/1/2004	Chloride	1100	mg/l	
RW002	5/18/2004	Chloride	1200	mg/l	
RW002	6/14/2004	Chloride	1000	mg/l	
RW002	7/13/2004	Chloride	1190	mg/l	
RW002	8/16/2004	Chloride	1000	mg/l	
RW002	9/16/2004	Chloride	1080	mg/l	
RW002	10/7/2004	Chloride	1110	mg/l	
RW002	11/17/2004	Chloride	1030	mg/l	
RW002	12/29/2004	Chloride	1040	mg/l	
RW002	1/25/2005	Chloride	1050	mg/l	
RW002	2/9/2005	Chloride	1000	mg/l	
RW002	3/9/2005	Chloride	1040	mg/l	
RW002	4/12/2005	Chloride	1000	mg/l	
RW002	5/12/2005	Chloride	1050	mg/l	
RW002	6/8/2005	Chloride	1080	mg/l	
RW002	7/7/2005	Chloride	1090	mg/l	
RW002	2/10/2006	Chloride	1390	mg/l	
RW002	7/20/2006	Chloride	1220	mg/l	
RW003	2/4/2002	Chloride	980	mg/l	
RW003	6/10/2003	Chloride	890	mg/l	
RW003	7/2/2003	Chloride	800	mg/l	
RW003	7/8/2003	Chloride	700	mg/l	
RW003	7/15/2003	Chloride	890	mg/l	
RW003	7/30/2003	Chloride	770	mg/l	
RW003	8/21/2003	Chloride	740	mg/l	
RW003	9/30/2003	Chloride	700	mg/l	
RW003	10/28/2003	Chloride	700	mg/l	
RW003	12/9/2003	Chloride	760	mg/l	
RW003	1/7/2004	Chloride	970	mg/l	
RW003	2/19/2004	Chloride	500	mg/l	
RW003	4/6/2004	Chloride	600	mg/l	
RW003	5/6/2004	Chloride	730	mg/l	
RW003	6/8/2004	Chloride	640	mg/l	
RW003	7/14/2004	Chloride	400	mg/l	
RW003	8/16/2004	Chloride	700	mg/l	
RW003	9/9/2004	Chloride	540	mg/l	
RW003	10/7/2004	Chloride	430	mg/l	
RW003	11/10/2004	Chloride	480	mg/l	
RW003	12/28/2004	Chloride	490	mg/l	
RW003	1/18/2005	Chloride	510	mg/l	
RW003	2/10/2005	Chloride	550	mg/l	
RW003	3/10/2005	Chloride	430	mg/l	
RW003	4/13/2005	Chloride	390	mg/l	
RW003	5/18/2005	Chloride	430	mg/l	
RW003	6/14/2005	Chloride	460	mg/l	
RW003	7/12/2005	Chloride	430	mg/l	
RW003	2/10/2006	Chloride	545	mg/l	
RW003	7/20/2006	Chloride	585	mg/l	

**Historical Chloride Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
RW004A	10/1/2001	Chloride	1120	mg/l	
RW004A	2/4/2002	Chloride	1100	mg/l	
RW004A	9/18/2002	Chloride	860	mg/l	
RW004A	6/9/2003	Chloride	860	mg/l	
RW004A	7/1/2003	Chloride	2300	mg/l	
RW004A	7/9/2003	Chloride	3000	mg/l	
RW004A	7/15/2003	Chloride	1900	mg/l	
RW004A	7/28/2003	Chloride	1500	mg/l	
RW004A	8/21/2003	Chloride	1500	mg/l	
RW004A	10/1/2003	Chloride	4500	mg/l	
RW004A	10/29/2003	Chloride	3000	mg/l	
RW004A	12/9/2003	Chloride	1400	mg/l	
RW004A	1/8/2004	Chloride	1300	mg/l	
RW004A	3/2/2004	Chloride	1800	mg/l	
RW004A	4/1/2004	Chloride	1240	mg/l	
RW004A	5/4/2004	Chloride	2200	mg/l	
RW004A	6/8/2004	Chloride	2700	mg/l	
RW004A	7/8/2004	Chloride	1900	mg/l	
RW004A	8/11/2004	Chloride	2000	mg/l	
RW004A	9/16/2004	Chloride	1240	mg/l	
RW004A	10/5/2004	Chloride	1740	mg/l	
RW004A	11/9/2004	Chloride	1170	mg/l	
RW004A	12/20/2004	Chloride	1140	mg/l	
RW004A	1/18/2005	Chloride	390	mg/l	
RW004A	2/14/2005	Chloride	260	mg/l	
RW004A	3/8/2005	Chloride	220	mg/l	
RW004A	4/11/2005	Chloride	410	mg/l	
RW004A	5/12/2005	Chloride	640	mg/l	
RW004A	6/8/2005	Chloride	400	mg/l	
RW004A	7/7/2005	Chloride	440	mg/l	
RW004A	2/10/2006	Chloride	138	mg/l	
RW004A	7/19/2006	Chloride	147	mg/l	
WoodellWW	1/24/2006	Chloride	699	mg/l	
WoodellWW	6/27/2006	Chloride	602	mg/l	

**Historical BTEX Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
EPWW1	1/26/2006	Benzene	1	ug/l	U
EPWW1	7/6/2006	Benzene	1	ug/l	U
GOPWW2	1/19/2006	Benzene	1	ug/l	U
GOPWW2	6/28/2006	Benzene	2	ug/l	U
IW001	8/1/2002	Benzene	2	ug/l	U
IW001	2/6/2006	Benzene	25	ug/l	U
IW001	7/20/2006	Benzene	10	ug/l	U
IW002	9/19/2002	Benzene	2	ug/l	U
IW002	2/6/2006	Benzene	30	ug/l	U
IW002	7/20/2006	Benzene	10	ug/l	U
IW003	12/17/2003	Benzene	2	ug/l	U
IW003	2/6/2006	Benzene	100	ug/l	U
IW003	7/25/2006	Benzene	10	ug/l	U
IW004	12/18/2003	Benzene	2	ug/l	U
IW004	2/6/2006	Benzene	25	ug/l	U
IW004	7/25/2006	Benzene	10	ug/l	U
IW005	2/25/2004	Benzene	2	ug/l	U
IW005	2/6/2006	Benzene	100	ug/l	U
IW005	7/26/2006	Benzene	10	ug/l	U
IW006	2/25/2004	Benzene	2	ug/l	U
IW006	2/7/2006	Benzene	100	ug/l	U
IW006	7/26/2006	Benzene	10	ug/l	U
IW007	2/26/2004	Benzene	2	ug/l	U
IW007	2/7/2006	Benzene	100	ug/l	U
IW007	7/26/2006	Benzene	25	ug/l	U
IW008	2/7/2006	Benzene	100	ug/l	U
IW008	7/26/2006	Benzene	25	ug/l	U
IW009	2/7/2006	Benzene	100	ug/l	U
IW009	7/27/2006	Benzene	25	ug/l	U
IW010	2/26/2004	Benzene	2	ug/l	U
IW010	2/7/2006	Benzene	100	ug/l	U
IW010	7/27/2006	Benzene	25	ug/l	U
IW011	12/18/2003	Benzene	2	ug/l	U
IW011	2/8/2006	Benzene	100	ug/l	U
IW011	7/26/2006	Benzene	25	ug/l	U
IW013	2/10/2004	Benzene	2	ug/l	U
IW013	2/8/2006	Benzene	100	ug/l	U
IW013	7/27/2006	Benzene	25	ug/l	U
IW014	2/11/2004	Benzene	2	ug/l	U
IW014	2/13/2006	Benzene	100	ug/l	U
IW014	7/25/2006	Benzene	98	ug/l	U
IW015	2/25/2004	Benzene	2	ug/l	U
IW015	2/9/2006	Benzene	100	ug/l	U
IW015	7/25/2006	Benzene	10	ug/l	U
IW016	2/11/2004	Benzene	2	ug/l	U
IW016	2/8/2006	Benzene	100	ug/l	U
IW016	7/25/2006	Benzene	10	ug/l	U
IW018	2/6/2006	Benzene	2.2	ug/l	U
IW018	7/21/2006	Benzene	1	ug/l	U
IW019	2/7/2006	Benzene	1	ug/l	U
IW019	7/24/2006	Benzene	1	ug/l	U
IW020	2/7/2006	Benzene	1	ug/l	U
IW020	7/24/2006	Benzene	1	ug/l	U
IW021	2/7/2006	Benzene	1	ug/l	U
IW021	7/24/2006	Benzene	1	ug/l	U
IW022	2/7/2006	Benzene	1	ug/l	U
IW022	7/25/2006	Benzene	1	ug/l	U
IW023	2/7/2006	Benzene	1	ug/l	U
IW023	7/25/2006	Benzene	1	ug/l	U
IW024	2/8/2006	Benzene	1	ug/l	U
IW024	7/21/2006	Benzene	1	ug/l	U
IW025	2/8/2006	Benzene	1	ug/l	U
IW025	7/21/2006	Benzene	1	ug/l	U
IW026	2/8/2006	Benzene	1	ug/l	U
IW026	7/21/2006	Benzene	1	ug/l	U
IW027	2/8/2006	Benzene	1	ug/l	U
IW027	7/21/2006	Benzene	1	ug/l	U
IW028	2/8/2006	Benzene	1	ug/l	U
IW028	7/21/2006	Benzene	1	ug/l	U
LordWW	1/23/2006	Benzene	1	ug/l	U
LordWW	6/27/2006	Benzene	1	ug/l	U
MW001	5/31/2001	Benzene	60	ug/l	U
MW001	2/7/2002	Benzene	2	ug/l	U
MW001	9/23/2002	Benzene	2	ug/l	U
MW001	1/8/2003	Benzene	2	ug/l	U
MW001	3/27/2003	Benzene	2	ug/l	U
MW001	6/5/2003	Benzene	3	ug/l	U
MW001	1/26/2004	Benzene	20	ug/l	U
MW001	7/28/2004	Benzene	10	ug/l	U
MW001	1/12/2005	Benzene	4	ug/l	U

**Historical BTEX Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW001	5/26/2005	Benzene	20	ug/l	
MW001	1/27/2006	Benzene	1.7	ug/l	
MW001	7/13/2006	Benzene	89	ug/l	
MW002	5/22/2001	Benzene	2	ug/l	U
MW002	1/24/2002	Benzene	2	ug/l	U
MW002	9/16/2002	Benzene	2	ug/l	U
MW002	12/18/2002	Benzene	2	ug/l	U
MW002	3/13/2003	Benzene	2	ug/l	U
MW002	5/28/2003	Benzene	2	ug/l	U
MW002	1/20/2004	Benzene	2	ug/l	U
MW002	6/23/2004	Benzene	2	ug/l	U
MW002	1/4/2005	Benzene	2	ug/l	U
MW002	6/6/2005	Benzene	2	ug/l	U
MW002	1/24/2006	Benzene	1	ug/l	U
MW002	7/6/2006	Benzene	1	ug/l	U
MW002A	12/9/2002	Benzene	2	ug/l	U
MW002A	3/12/2003	Benzene	2	ug/l	U
MW002A	1/24/2006	Benzene	1	ug/l	U
MW002A	7/6/2006	Benzene	1	ug/l	U
MW003	5/24/2001	Benzene	2	ug/l	U
MW003	6/29/2004	Benzene	2	ug/l	U
MW003	1/6/2005	Benzene	2	ug/l	U
MW003	1/25/2006	Benzene	1	ug/l	U
MW003	7/7/2006	Benzene	1	ug/l	U
MW004	5/24/2001	Benzene	2	ug/l	U
MW004	1/28/2002	Benzene	2	ug/l	U
MW004	9/18/2002	Benzene	2	ug/l	U
MW004	12/30/2002	Benzene	2	ug/l	U
MW004	3/18/2003	Benzene	2	ug/l	U
MW004	6/4/2003	Benzene	2	ug/l	U
MW004	1/19/2004	Benzene	2	ug/l	U
MW004	6/6/2005	Benzene	2	ug/l	U
MW004	1/25/2006	Benzene	1	ug/l	U
MW004	7/7/2006	Benzene	1	ug/l	U
MW004A	5/23/2001	Benzene	2	ug/l	U
MW004A	1/28/2002	Benzene	2	ug/l	U
MW004A	1/25/2006	Benzene	1	ug/l	U
MW004A	7/7/2006	Benzene	1	ug/l	U
MW005	2/11/2002	Benzene	620	ug/l	
MW005	6/30/2005	Benzene	810	ug/l	
MW005	1/27/2006	Benzene	520	ug/l	
MW005	7/13/2006	Benzene	440	ug/l	
MW006	2/11/2002	Benzene	680	ug/l	
MW007	5/24/2001	Benzene	2	ug/l	U
MW007	1/24/2006	Benzene	1	ug/l	U
MW007	7/7/2006	Benzene	1	ug/l	U
MW007A	5/23/2001	Benzene	2	ug/l	U
MW007A	1/26/2006	Benzene	1	ug/l	U
MW007A	7/7/2006	Benzene	1	ug/l	U
MW008	5/31/2001	Benzene	2	ug/l	U
MW008	9/18/2002	Benzene	2	ug/l	U
MW008	2/9/2006	Benzene	1	ug/l	U
MW008	7/18/2006	Benzene	1	ug/l	U
MW008A	5/29/2001	Benzene	2	ug/l	U
MW008A	2/9/2006	Benzene	25	ug/l	U
MW008A	7/18/2006	Benzene	5	ug/l	U
MW008M	2/10/2006	Benzene	10	ug/l	U
MW008M	7/19/2006	Benzene	5	ug/l	U
MW009	5/31/2001	Benzene	2	ug/l	U
MW009	9/17/2002	Benzene	2	ug/l	U
MW009	12/19/2002	Benzene	2	ug/l	U
MW009	3/13/2003	Benzene	2	ug/l	U
MW009	6/4/2003	Benzene	2	ug/l	U
MW009	1/20/2004	Benzene	2	ug/l	U
MW009	6/24/2004	Benzene	2	ug/l	U
MW009	1/4/2005	Benzene	2	ug/l	U
MW009	6/6/2005	Benzene	2	ug/l	U
MW009	2/2/2006	Benzene	1	ug/l	U
MW009	7/13/2006	Benzene	1	ug/l	U
MW009A	5/24/2001	Benzene	2	ug/l	U
MW009A	7/8/2004	Benzene	2	ug/l	U
MW009A	1/11/2005	Benzene	2	ug/l	U
MW009A	2/2/2006	Benzene	1	ug/l	U
MW009A	7/13/2006	Benzene	1	ug/l	U
MW010	5/24/2001	Benzene	2	ug/l	U
MW010	1/24/2006	Benzene	1	ug/l	U
MW010	6/30/2006	Benzene	1	ug/l	U
MW011	5/31/2001	Benzene	2	ug/l	U
MW011	2/9/2006	Benzene	1	ug/l	U
MW011	7/19/2006	Benzene	1	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011A	5/22/2001	Benzene	2	ug/l	U
MW011A	2/10/2006	Benzene	1	ug/l	U
MW011A	7/19/2006	Benzene	1	ug/l	U
MW011M	10/1/2001	Benzene	2	ug/l	U
MW011M	10/1/2001	Benzene	2	ug/l	U
MW011M	2/10/2006	Benzene	10	ug/l	U
MW011M	7/19/2006	Benzene	5	ug/l	U
MW012	5/30/2001	Benzene	2	ug/l	U
MW012	2/10/2006	Benzene	1	ug/l	U
MW012	7/20/2006	Benzene	1	ug/l	U
MW012A	5/22/2001	Benzene	2	ug/l	U
MW012A	2/10/2006	Benzene	1	ug/l	U
MW012A	7/20/2006	Benzene	1	ug/l	U
MW012M	2/13/2006	Benzene	50	ug/l	U
MW012M	7/20/2006	Benzene	50	ug/l	U
MW013	5/23/2001	Benzene	2	ug/l	U
MW013	1/26/2006	Benzene	1	ug/l	U
MW013	7/5/2006	Benzene	1	ug/l	U
MW013A	5/22/2001	Benzene	2	ug/l	U
MW013A	1/26/2006	Benzene	1	ug/l	U
MW013A	7/5/2006	Benzene	1	ug/l	U
MW014	5/24/2001	Benzene	2	ug/l	U
MW014	1/26/2006	Benzene	1	ug/l	U
MW014	6/29/2006	Benzene	1	ug/l	U
MW014A	5/23/2001	Benzene	2	ug/l	U
MW014A	1/23/2006	Benzene	1	ug/l	U
MW014A	6/29/2006	Benzene	1	ug/l	U
MW015	5/17/2001	Benzene	2	ug/l	U
MW015	1/25/2006	Benzene	1	ug/l	U
MW015	6/29/2006	Benzene	1	ug/l	U
MW015A	5/17/2001	Benzene	2	ug/l	U
MW015A	1/23/2006	Benzene	1	ug/l	U
MW015A	6/29/2006	Benzene	1	ug/l	U
MW016A	5/17/2001	Benzene	2	ug/l	U
MW016A	1/20/2006	Benzene	1	ug/l	U
MW016A	6/29/2006	Benzene	1	ug/l	U
MW017A	5/17/2001	Benzene	2	ug/l	U
MW017A	1/24/2006	Benzene	1	ug/l	U
MW017A	6/29/2006	Benzene	1	ug/l	U
MW018	5/17/2001	Benzene	2	ug/l	U
MW018	1/23/2006	Benzene	1	ug/l	U
MW018	6/29/2006	Benzene	1	ug/l	U
MW018A	5/17/2001	Benzene	2	ug/l	U
MW018A	5/31/2005	Benzene	2	ug/l	U
MW018A	1/20/2006	Benzene	1	ug/l	U
MW018A	6/29/2006	Benzene	1	ug/l	U
MW019A	5/17/2001	Benzene	2	ug/l	U
MW019A	1/23/2006	Benzene	1	ug/l	U
MW019A	6/30/2006	Benzene	1	ug/l	U
MW020	6/7/2001	Benzene	2	ug/l	U
MW020	1/25/2006	Benzene	1	ug/l	U
MW020	6/30/2006	Benzene	1	ug/l	U
MW020A	6/7/2001	Benzene	2	ug/l	U
MW020A	1/24/2006	Benzene	1	ug/l	U
MW020A	6/30/2006	Benzene	1	ug/l	U
MW021	5/18/2001	Benzene	2	ug/l	U
MW021	1/23/2002	Benzene	2	ug/l	U
MW021	12/11/2002	Benzene	2	ug/l	U
MW021	3/5/2003	Benzene	2	ug/l	U
MW021	5/21/2003	Benzene	2	ug/l	U
MW021	1/21/2004	Benzene	2	ug/l	U
MW021	6/22/2004	Benzene	2	ug/l	U
MW021	12/21/2004	Benzene	2	ug/l	U
MW021	5/27/2005	Benzene	2	ug/l	U
MW021	1/24/2006	Benzene	1	ug/l	U
MW021	6/30/2006	Benzene	1	ug/l	U
MW021A	5/23/2001	Benzene	2	ug/l	U
MW021A	1/24/2002	Benzene	2	ug/l	U
MW021A	1/24/2006	Benzene	1	ug/l	U
MW021A	6/30/2006	Benzene	1	ug/l	U
MW022A	5/23/2001	Benzene	2	ug/l	U
MW022A	1/24/2002	Benzene	2	ug/l	U
MW022A	1/24/2006	Benzene	1	ug/l	U
MW022A	7/6/2006	Benzene	1	ug/l	U
MW023	5/29/2001	Benzene	2	ug/l	U
MW023	1/21/2004	Benzene	2	ug/l	U
MW023	6/1/2005	Benzene	2	ug/l	U
MW023	1/26/2006	Benzene	1	ug/l	U
MW023	6/26/2006	Benzene	1	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW023A	1/9/2003	Benzene	2	ug/l	U
MW023A	3/11/2003	Benzene	2	ug/l	U
MW023A	1/20/2006	Benzene	1	ug/l	U
MW023A	6/26/2006	Benzene	1	ug/l	U
MW024	1/9/2003	Benzene	2	ug/l	U
MW024	3/12/2003	Benzene	2	ug/l	U
MW024	5/28/2003	Benzene	2	ug/l	U
MW024	1/15/2004	Benzene	2	ug/l	U
MW024	6/22/2004	Benzene	2	ug/l	U
MW024	12/28/2004	Benzene	2	ug/l	U
MW024	6/2/2005	Benzene	2	ug/l	U
MW024	7/18/2005	Benzene	2	ug/l	U
MW024	1/24/2006	Benzene	1	ug/l	U
MW024	6/27/2006	Benzene	1	ug/l	U
MW024A	5/23/2001	Benzene	2	ug/l	U
MW024A	2/6/2002	Benzene	2	ug/l	U
MW024A	7/18/2005	Benzene	2	ug/l	U
MW024A	1/25/2006	Benzene	1	ug/l	U
MW024A	6/27/2006	Benzene	1	ug/l	U
MW025	5/29/2001	Benzene	2	ug/l	U
MW025	1/24/2006	Benzene	1	ug/l	U
MW025	7/5/2006	Benzene	1	ug/l	U
MW026	5/18/2001	Benzene	2	ug/l	U
MW026	1/19/2006	Benzene	1	ug/l	U
MW026	6/23/2006	Benzene	1	ug/l	U
MW027	5/18/2001	Benzene	2	ug/l	U
MW027	1/23/2006	Benzene	1	ug/l	U
MW027	6/23/2006	Benzene	1	ug/l	U
MW028	5/22/2001	Benzene	2	ug/l	U
MW028	1/18/2006	Benzene	1	ug/l	U
MW028	6/20/2006	Benzene	1	ug/l	U
MW029	5/18/2001	Benzene	2	ug/l	U
MW029	1/18/2006	Benzene	1	ug/l	U
MW029	6/20/2006	Benzene	1	ug/l	U
MW030	1/20/2006	Benzene	1	ug/l	U
MW030	6/22/2006	Benzene	1	ug/l	U
MW031	1/19/2006	Benzene	1	ug/l	U
MW031	6/21/2006	Benzene	1	ug/l	U
MW032	1/19/2006	Benzene	1	ug/l	U
MW032	6/21/2006	Benzene	1	ug/l	U
MW033	4/3/2002	Benzene	350	ug/l	
MW033	9/23/2002	Benzene	700	ug/l	
MW033	1/8/2003	Benzene	800	ug/l	
MW033	3/27/2003	Benzene	570	ug/l	
MW033	6/5/2003	Benzene	480	ug/l	
MW033	1/7/2004	Benzene	490	ug/l	
MW033	7/28/2004	Benzene	440	ug/l	
MW033	1/13/2005	Benzene	490	ug/l	
MW033	5/25/2005	Benzene	380	ug/l	
MW033	1/27/2006	Benzene	370	ug/l	
MW033	6/26/2006	Benzene	250	ug/l	
MW034	12/5/2002	Benzene	2	ug/l	U
MW034	3/18/2003	Benzene	2	ug/l	U
MW034	6/2/2003	Benzene	2	ug/l	U
MW034	1/19/2004	Benzene	2	ug/l	U
MW034	6/24/2004	Benzene	2	ug/l	U
MW034	1/5/2005	Benzene	2	ug/l	U
MW034	6/7/2005	Benzene	2	ug/l	U
MW034	1/25/2006	Benzene	1	ug/l	U
MW034	7/7/2006	Benzene	1	ug/l	U
MW035	1/29/2002	Benzene	2	ug/l	U
MW035	9/11/2002	Benzene	2	ug/l	U
MW035	12/19/2002	Benzene	2	ug/l	U
MW035	3/5/2003	Benzene	2	ug/l	U
MW035	5/27/2003	Benzene	2	ug/l	U
MW035	1/20/2004	Benzene	2	ug/l	U
MW035	6/22/2004	Benzene	2	ug/l	U
MW035	12/21/2004	Benzene	2	ug/l	U
MW035	5/25/2005	Benzene	2	ug/l	U
MW035	1/23/2006	Benzene	1	ug/l	U
MW035	6/22/2006	Benzene	1	ug/l	U
MW036	8/29/2001	Benzene	2	ug/l	U
MW036	2/7/2002	Benzene	2	ug/l	U
MW036	9/19/2002	Benzene	2	ug/l	U
MW036	1/7/2003	Benzene	3	ug/l	
MW036	3/26/2003	Benzene	2	ug/l	
MW036	6/5/2003	Benzene	2	ug/l	U
MW036	1/27/2004	Benzene	6	ug/l	
MW036	7/27/2004	Benzene	7	ug/l	
MW036	1/12/2005	Benzene	2	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW036	5/31/2005	Benzene	2	ug/l	U
MW036	1/26/2006	Benzene	1.9	ug/l	
MW036	7/12/2006	Benzene	9.6	ug/l	
MW037	8/29/2001	Benzene	2000	ug/l	
MW037	2/7/2002	Benzene	1700	ug/l	
MW037	9/19/2002	Benzene	3400	ug/l	
MW037	1/8/2003	Benzene	3700	ug/l	
MW037	3/27/2003	Benzene	2800	ug/l	
MW037	6/5/2003	Benzene	2100	ug/l	
MW037	1/27/2004	Benzene	3600	ug/l	
MW037	7/28/2004	Benzene	4300	ug/l	
MW037	1/12/2005	Benzene	1800	ug/l	
MW037	5/26/2005	Benzene	1900	ug/l	
MW037	1/27/2006	Benzene	3000	ug/l	
MW037	7/13/2006	Benzene	2200	ug/l	
MW038	8/29/2001	Benzene	2	ug/l	U
MW038	2/7/2002	Benzene	3	ug/l	
MW038	9/19/2002	Benzene	88	ug/l	
MW038	1/7/2003	Benzene	24	ug/l	
MW038	3/19/2003	Benzene	17	ug/l	
MW038	6/5/2003	Benzene	11	ug/l	
MW038	1/27/2004	Benzene	7	ug/l	
MW038	7/28/2004	Benzene	13	ug/l	
MW038	1/12/2005	Benzene	5	ug/l	
MW038	5/31/2005	Benzene	5	ug/l	
MW038	1/26/2006	Benzene	4.2	ug/l	
MW038	7/13/2006	Benzene	8.4	ug/l	
MW039A	1/31/2002	Benzene	2	ug/l	U
MW039A	6/24/2004	Benzene	2	ug/l	U
MW039A	1/6/2005	Benzene	2	ug/l	U
MW039A	1/25/2006	Benzene	1	ug/l	U
MW039A	7/6/2006	Benzene	1	ug/l	U
MW040A	1/20/2006	Benzene	1	ug/l	U
MW040A	6/28/2006	Benzene	1	ug/l	U
MW041A	1/26/2006	Benzene	1	ug/l	U
MW041A	7/7/2006	Benzene	1	ug/l	U
MW042A	1/29/2002	Benzene	2	ug/l	U
MW042A	1/19/2006	Benzene	1	ug/l	U
MW042A	6/22/2006	Benzene	1	ug/l	U
MW043	4/25/2002	Benzene	2	ug/l	U
MW043	9/11/2002	Benzene	2	ug/l	U
MW043	12/19/2002	Benzene	2	ug/l	U
MW043	3/19/2003	Benzene	2	ug/l	U
MW043	5/27/2003	Benzene	2	ug/l	U
MW043	1/21/2004	Benzene	2	ug/l	U
MW043	6/22/2004	Benzene	2	ug/l	U
MW043	12/28/2004	Benzene	2	ug/l	U
MW043	5/27/2005	Benzene	2	ug/l	U
MW043	1/23/2006	Benzene	1	ug/l	U
MW043	6/30/2006	Benzene	1	ug/l	U
MW044	4/3/2002	Benzene	2	ug/l	U
MW044	9/18/2002	Benzene	2	ug/l	U
MW044	1/2/2003	Benzene	2	ug/l	U
MW044	3/17/2003	Benzene	2	ug/l	U
MW044	6/4/2003	Benzene	2	ug/l	U
MW044	1/19/2004	Benzene	2	ug/l	U
MW044	6/24/2004	Benzene	2	ug/l	U
MW044	1/5/2005	Benzene	2	ug/l	U
MW044	6/9/2005	Benzene	2	ug/l	U
MW044	2/2/2006	Benzene	1	ug/l	U
MW044	7/21/2006	Benzene	1	ug/l	U
MW045	4/4/2002	Benzene	2	ug/l	U
MW045	9/12/2002	Benzene	2	ug/l	U
MW045	12/19/2002	Benzene	2	ug/l	U
MW045	3/5/2003	Benzene	2	ug/l	U
MW045	5/27/2003	Benzene	2	ug/l	U
MW045	1/22/2004	Benzene	2	ug/l	U
MW045	5/27/2005	Benzene	3	ug/l	U
MW045	1/27/2006	Benzene	1	ug/l	U
MW045	7/12/2006	Benzene	1	ug/l	U
MW046	4/4/2002	Benzene	2	ug/l	U
MW046	9/19/2002	Benzene	2	ug/l	U
MW046	1/7/2003	Benzene	2	ug/l	U
MW046	3/20/2003	Benzene	5	ug/l	
MW046	6/4/2003	Benzene	6	ug/l	
MW046	1/27/2004	Benzene	6	ug/l	
MW046	7/27/2004	Benzene	2	ug/l	
MW046	1/12/2005	Benzene	2	ug/l	U
MW046	5/26/2005	Benzene	5	ug/l	

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW046	1/26/2006	Benzene	2.5	ug/l	
MW046	7/12/2006	Benzene	6	ug/l	
MW046A	12/9/2002	Benzene	2	ug/l	U
MW046A	3/13/2003	Benzene	2	ug/l	U
MW046A	5/29/2003	Benzene	2	ug/l	U
MW046A	1/27/2004	Benzene	2	ug/l	U
MW046A	7/27/2004	Benzene	2	ug/l	U
MW046A	1/11/2005	Benzene	2	ug/l	U
MW046A	5/24/2005	Benzene	3	ug/l	
MW046A	1/26/2006	Benzene	1.9	ug/l	
MW046A	7/12/2006	Benzene	1	ug/l	U
MW047	4/4/2002	Benzene	2	ug/l	U
MW047	9/17/2002	Benzene	2	ug/l	U
MW047	1/2/2003	Benzene	2	ug/l	U
MW047	3/17/2003	Benzene	2	ug/l	U
MW047	6/2/2003	Benzene	2	ug/l	U
MW047	1/20/2004	Benzene	2	ug/l	U
MW047	6/6/2005	Benzene	2	ug/l	U
MW047	1/25/2006	Benzene	1	ug/l	U
MW047	7/7/2006	Benzene	1	ug/l	U
MW048SA	8/1/2002	Benzene	2	ug/l	U
MW048SA	9/16/2002	Benzene	2	ug/l	U
MW048SA	12/4/2002	Benzene	1	ug/l	U
MW048SA	12/4/2002	Benzene	2	ug/l	U
MW048SA	3/17/2003	Benzene	2	ug/l	U
MW048SA	6/2/2003	Benzene	2	ug/l	U
MW048SA	12/17/2003	Benzene	2	ug/l	U
MW048SA	6/7/2005	Benzene	2	ug/l	U
MW048SA	1/25/2006	Benzene	1	ug/l	U
MW048SA	7/11/2006	Benzene	1	ug/l	U
MW049SA	7/30/2002	Benzene	2	ug/l	U
MW049SA	9/16/2002	Benzene	2	ug/l	U
MW049SA	12/4/2002	Benzene	1	ug/l	U
MW049SA	12/4/2002	Benzene	2	ug/l	U
MW049SA	5/28/2003	Benzene	2	ug/l	U
MW049SA	12/17/2003	Benzene	2	ug/l	U
MW049SA	6/29/2004	Benzene	2	ug/l	U
MW049SA	1/6/2005	Benzene	2	ug/l	U
MW049SA	6/6/2005	Benzene	2	ug/l	U
MW049SA	1/25/2006	Benzene	1	ug/l	U
MW049SA	7/11/2006	Benzene	1	ug/l	U
MW050SA	7/30/2002	Benzene	2	ug/l	U
MW050SA	9/10/2002	Benzene	2	ug/l	U
MW050SA	1/25/2006	Benzene	1	ug/l	U
MW050SA	7/10/2006	Benzene	1	ug/l	U
MW051SA	10/10/2002	Benzene	2	ug/l	U
MW051SA	7/1/2004	Benzene	2	ug/l	U
MW051SA	1/11/2005	Benzene	2	ug/l	U
MW051SA	1/26/2006	Benzene	1	ug/l	U
MW051SA	7/11/2006	Benzene	1	ug/l	U
MW052SA	10/10/2002	Benzene	2	ug/l	U
MW052SA	1/26/2006	Benzene	1	ug/l	U
MW052SA	7/11/2006	Benzene	1	ug/l	U
MW053SA	9/18/2002	Benzene	2	ug/l	U
MW053SA	1/26/2006	Benzene	1	ug/l	U
MW053SA	7/11/2006	Benzene	1	ug/l	U
MW054SA	1/27/2003	Benzene	2	ug/l	U
MW054SA	3/19/2003	Benzene	2	ug/l	U
MW054SA	1/26/2006	Benzene	1	ug/l	U
MW054SA	7/11/2006	Benzene	1	ug/l	U
MW055SA	1/6/2003	Benzene	2	ug/l	U
MW055SA	3/19/2003	Benzene	2	ug/l	U
MW055SA	1/25/2006	Benzene	1	ug/l	U
MW055SA	6/28/2006	Benzene	1	ug/l	U
MW056SA	1/7/2003	Benzene	2	ug/l	U
MW056SA	3/17/2003	Benzene	2	ug/l	U
MW056SA	1/26/2006	Benzene	1	ug/l	U
MW056SA	7/12/2006	Benzene	1	ug/l	U
MW057SA	1/28/2003	Benzene	5	ug/l	U
MW057SA	1/28/2003	Benzene	2	ug/l	U
MW057SA	3/12/2003	Benzene	2	ug/l	U
MW057SA	6/1/2005	Benzene	2	ug/l	U
MW057SA	1/20/2006	Benzene	1	ug/l	U
MW057SA	6/28/2006	Benzene	1	ug/l	U
MW058	1/28/2003	Benzene	2	ug/l	U
MW058	1/28/2003	Benzene	5	ug/l	U
MW058	3/19/2003	Benzene	2	ug/l	U
MW058	1/13/2004	Benzene	2	ug/l	U
MW058	6/22/2004	Benzene	2	ug/l	U
MW058	1/3/2005	Benzene	2	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW058	6/8/2005	Benzene	2	ug/l	U
MW058	1/24/2006	Benzene	1	ug/l	U
MW058	7/6/2006	Benzene	1	ug/l	U
MW059	1/29/2003	Benzene	5	ug/l	U
MW059	1/29/2003	Benzene	2	ug/l	U
MW059	3/20/2003	Benzene	2	ug/l	U
MW059	1/20/2006	Benzene	1	ug/l	U
MW059	6/26/2006	Benzene	1	ug/l	U
MW060	1/8/2003	Benzene	2	ug/l	U
MW060	1/24/2006	Benzene	1	ug/l	U
MW060	7/6/2006	Benzene	1	ug/l	U
MW061	1/8/2003	Benzene	2	ug/l	U
MW061	1/26/2006	Benzene	1	ug/l	U
MW061	7/5/2006	Benzene	1	ug/l	U
MW062A	1/14/2003	Benzene	2	ug/l	U
MW062A	1/24/2006	Benzene	1	ug/l	U
MW062A	6/27/2006	Benzene	1.9	ug/l	U
MW063A	1/13/2003	Benzene	2	ug/l	U
MW063A	1/20/2006	Benzene	1	ug/l	U
MW063A	6/27/2006	Benzene	4	ug/l	U
MW064SA	2/26/2003	Benzene	2	ug/l	U
MW064SA	2/2/2006	Benzene	1	ug/l	U
MW064SA	7/14/2006	Benzene	1	ug/l	U
MW065SA	2/27/2003	Benzene	2	ug/l	U
MW065SA	1/20/2006	Benzene	1	ug/l	U
MW065SA	6/28/2006	Benzene	1	ug/l	U
MW066SA	3/3/2003	Benzene	2	ug/l	U
MW066SA	1/25/2006	Benzene	1	ug/l	U
MW066SA	7/11/2006	Benzene	1	ug/l	U
MW067SA	3/4/2003	Benzene	2	ug/l	U
MW067SA	5/20/2003	Benzene	2	ug/l	U
MW067SA	1/20/2006	Benzene	1	ug/l	U
MW067SA	7/10/2006	Benzene	1	ug/l	U
MW068	3/5/2003	Benzene	2	ug/l	U
MW068	1/19/2006	Benzene	1	ug/l	U
MW068	6/21/2006	Benzene	1	ug/l	U
MW069	3/5/2003	Benzene	2	ug/l	U
MW069	1/19/2006	Benzene	1	ug/l	U
MW069	6/21/2006	Benzene	1	ug/l	U
MW070	3/6/2003	Benzene	2	ug/l	U
MW070	1/27/2006	Benzene	1	ug/l	U
MW070	6/22/2006	Benzene	1	ug/l	U
MW070A	3/6/2003	Benzene	2	ug/l	U
MW070A	1/27/2006	Benzene	1	ug/l	U
MW070A	6/22/2006	Benzene	1	ug/l	U
MW071SA	5/1/2003	Benzene	2	ug/l	U
MW071SA	1/6/2005	Benzene	2	ug/l	U
MW071SA	1/25/2006	Benzene	31	ug/l	U
MW071SA	7/12/2006	Benzene	1	ug/l	U
MW072SA	5/1/2003	Benzene	2	ug/l	U
MW072SA	1/23/2006	Benzene	1	ug/l	U
MW072SA	6/28/2006	Benzene	1	ug/l	U
MW073SA	4/30/2003	Benzene	2	ug/l	U
MW073SA	1/20/2006	Benzene	1	ug/l	U
MW073SA	6/28/2006	Benzene	1	ug/l	U
MW074SA	2/4/2004	Benzene	2	ug/l	U
MW074SA	12/7/2004	Benzene	2	ug/l	U
MW074SA	5/31/2005	Benzene	2	ug/l	U
MW074SA	1/18/2006	Benzene	1	ug/l	U
MW074SA	6/20/2006	Benzene	1	ug/l	U
MW075SA	2/5/2004	Benzene	2	ug/l	U
MW075SA	1/19/2006	Benzene	1	ug/l	U
MW075SA	6/21/2006	Benzene	1	ug/l	U
MW076SA	2/4/2004	Benzene	2	ug/l	U
MW076SA	6/1/2005	Benzene	2	ug/l	U
MW076SA	1/19/2006	Benzene	1	ug/l	U
MW076SA	6/21/2006	Benzene	1	ug/l	U
MW077SA	2/3/2004	Benzene	2	ug/l	U
MW077SA	6/14/2004	Benzene	2	ug/l	U
MW077SA	12/8/2004	Benzene	52	ug/l	U
MW077SA	6/1/2005	Benzene	2	ug/l	U
MW077SA	1/19/2006	Benzene	1	ug/l	U
MW077SA	6/21/2006	Benzene	1	ug/l	U
MW078SA	3/24/2004	Benzene	2	ug/l	U
MW078SA	6/14/2004	Benzene	2	ug/l	U
MW078SA	12/8/2004	Benzene	50	ug/l	U
MW078SA	1/19/2006	Benzene	1	ug/l	U
MW078SA	6/21/2006	Benzene	1	ug/l	U

**Historical BTEX Concentrations
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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW079SA	3/18/2004	Benzene	2	ug/l	U
MW079SA	2/3/2006	Benzene	1	ug/l	U
MW079SA	7/18/2006	Benzene	1	ug/l	U
MW080SA	3/17/2004	Benzene	2	ug/l	U
MW080SA	2/2/2006	Benzene	1	ug/l	U
MW080SA	7/18/2006	Benzene	1	ug/l	U
MW081SA	3/25/2004	Benzene	2	ug/l	U
MW081SA	2/2/2006	Benzene	1	ug/l	U
MW081SA	7/18/2006	Benzene	1	ug/l	U
MW082SA	3/25/2004	Benzene	2	ug/l	U
MW082SA	2/3/2006	Benzene	10	ug/l	U
MW082SA	7/14/2006	Benzene	1	ug/l	U
MW083SA	3/25/2004	Benzene	2	ug/l	U
MW083SA	2/3/2006	Benzene	11	ug/l	U
MW083SA	7/14/2006	Benzene	1	ug/l	U
MW084SA	3/24/2004	Benzene	2	ug/l	U
MW084SA	2/3/2006	Benzene	1	ug/l	U
MW084SA	7/14/2006	Benzene	1	ug/l	U
MW085SA	3/25/2004	Benzene	2	ug/l	U
MW085SA	2/3/2006	Benzene	1	ug/l	U
MW085SA	7/14/2006	Benzene	1	ug/l	U
MW086SA	10/7/2004	Benzene	2	ug/l	U
MW086SA	1/27/2006	Benzene	1	ug/l	U
MW086SA	7/12/2006	Benzene	1	ug/l	U
MW087A	9/14/2004	Benzene	2	ug/l	U
MW087A	2/6/2006	Benzene	5	ug/l	U
MW087A	7/18/2006	Benzene	5	ug/l	U
MW088M	9/13/2004	Benzene	40	ug/l	U
MW088M	2/6/2006	Benzene	100	ug/l	U
MW088M	7/20/2006	Benzene	1	ug/l	U
MW089SA	2/9/2006	Benzene	1	ug/l	U
MW089SA	7/21/2006	Benzene	1	ug/l	U
MW090SA	2/9/2006	Benzene	1	ug/l	U
MW090SA	7/21/2006	Benzene	1	ug/l	U
MW091SA	2/9/2006	Benzene	1	ug/l	U
MW091SA	7/24/2006	Benzene	1	ug/l	U
MW092SA	2/9/2006	Benzene	1	ug/l	U
MW092SA	7/24/2006	Benzene	1	ug/l	U
MW093SA	2/9/2006	Benzene	1	ug/l	U
MW093SA	7/24/2006	Benzene	1	ug/l	U
RW002	10/1/2001	Benzene	2	ug/l	U
RW002	2/10/2006	Benzene	10	ug/l	U
RW002	7/20/2006	Benzene	1	ug/l	U
RW003	2/10/2006	Benzene	10	ug/l	U
RW003	7/20/2006	Benzene	5	ug/l	U
RW004A	10/1/2001	Benzene	400	ug/l	
RW004A	9/18/2002	Benzene	2	ug/l	U
RW004A	2/10/2006	Benzene	50	ug/l	U
RW004A	7/19/2006	Benzene	10	ug/l	U
WoodellWW	1/24/2006	Benzene	1	ug/l	U
WoodellWW	6/27/2006	Benzene	1	ug/l	U
EPWW1	1/26/2006	Ethylbenzene	1	ug/l	U
EPWW1	7/6/2006	Ethylbenzene	1	ug/l	U
GOPWW2	1/19/2006	Ethylbenzene	1	ug/l	U
GOPWW2	6/28/2006	Ethylbenzene	5.8	ug/l	U
IW001	8/1/2002	Ethylbenzene	2	ug/l	U
IW001	2/6/2006	Ethylbenzene	25	ug/l	U
IW001	7/20/2006	Ethylbenzene	10	ug/l	U
IW002	9/19/2002	Ethylbenzene	2	ug/l	U
IW002	2/6/2006	Ethylbenzene	20	ug/l	U
IW002	7/20/2006	Ethylbenzene	10	ug/l	U
IW003	12/17/2003	Ethylbenzene	2	ug/l	U
IW003	2/6/2006	Ethylbenzene	100	ug/l	U
IW003	7/25/2006	Ethylbenzene	10	ug/l	U
IW004	12/18/2003	Ethylbenzene	2	ug/l	U
IW004	2/6/2006	Ethylbenzene	25	ug/l	U
IW004	7/25/2006	Ethylbenzene	10	ug/l	U
IW005	2/25/2004	Ethylbenzene	2	ug/l	U
IW005	2/6/2006	Ethylbenzene	100	ug/l	U
IW005	7/26/2006	Ethylbenzene	10	ug/l	U
IW006	2/25/2004	Ethylbenzene	2	ug/l	U
IW006	2/7/2006	Ethylbenzene	100	ug/l	U
IW006	7/26/2006	Ethylbenzene	10	ug/l	U
IW007	2/26/2004	Ethylbenzene	2	ug/l	U
IW007	2/7/2006	Ethylbenzene	100	ug/l	U
IW007	7/26/2006	Ethylbenzene	25	ug/l	U
IW008	2/7/2006	Ethylbenzene	100	ug/l	U
IW008	7/26/2006	Ethylbenzene	25	ug/l	U
IW009	2/7/2006	Ethylbenzene	100	ug/l	U
IW009	7/27/2006	Ethylbenzene	25	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW010	2/26/2004	Ethylbenzene	2	ug/l	U
IW010	2/7/2006	Ethylbenzene	100	ug/l	U
IW010	7/27/2006	Ethylbenzene	25	ug/l	U
IW011	12/18/2003	Ethylbenzene	2	ug/l	U
IW011	2/8/2006	Ethylbenzene	100	ug/l	U
IW011	7/26/2006	Ethylbenzene	25	ug/l	U
IW013	2/10/2004	Ethylbenzene	2	ug/l	U
IW013	2/8/2006	Ethylbenzene	100	ug/l	U
IW013	7/27/2006	Ethylbenzene	25	ug/l	U
IW014	2/11/2004	Ethylbenzene	2	ug/l	U
IW014	2/13/2006	Ethylbenzene	100	ug/l	U
IW014	7/25/2006	Ethylbenzene	500	ug/l	U
IW015	2/25/2004	Ethylbenzene	2	ug/l	U
IW015	2/9/2006	Ethylbenzene	100	ug/l	U
IW015	7/25/2006	Ethylbenzene	10	ug/l	U
IW016	2/11/2004	Ethylbenzene	2	ug/l	U
IW016	2/8/2006	Ethylbenzene	100	ug/l	U
IW016	7/25/2006	Ethylbenzene	10	ug/l	U
IW018	2/6/2006	Ethylbenzene	1	ug/l	U
IW018	7/21/2006	Ethylbenzene	1	ug/l	U
IW019	2/7/2006	Ethylbenzene	1	ug/l	U
IW019	7/24/2006	Ethylbenzene	1	ug/l	U
IW020	2/7/2006	Ethylbenzene	1	ug/l	U
IW020	7/24/2006	Ethylbenzene	1	ug/l	U
IW021	2/7/2006	Ethylbenzene	1	ug/l	U
IW021	7/24/2006	Ethylbenzene	1	ug/l	U
IW022	2/7/2006	Ethylbenzene	1	ug/l	U
IW022	7/25/2006	Ethylbenzene	1	ug/l	U
IW023	2/7/2006	Ethylbenzene	1	ug/l	U
IW023	7/25/2006	Ethylbenzene	1	ug/l	U
IW024	2/8/2006	Ethylbenzene	1	ug/l	U
IW024	7/21/2006	Ethylbenzene	1	ug/l	U
IW025	2/8/2006	Ethylbenzene	1	ug/l	U
IW025	7/21/2006	Ethylbenzene	1	ug/l	U
IW026	2/8/2006	Ethylbenzene	1	ug/l	U
IW026	7/21/2006	Ethylbenzene	1	ug/l	U
IW027	2/8/2006	Ethylbenzene	1	ug/l	U
IW027	7/21/2006	Ethylbenzene	1	ug/l	U
IW028	2/8/2006	Ethylbenzene	1	ug/l	U
IW028	7/21/2006	Ethylbenzene	1	ug/l	U
LORDWW	1/23/2006	Ethylbenzene	1	ug/l	U
LORDWW	6/27/2006	Ethylbenzene	1	ug/l	U
MW001	5/31/2001	Ethylbenzene	540	ug/l	
MW001	2/7/2002	Ethylbenzene	59	ug/l	
MW001	9/23/2002	Ethylbenzene	80	ug/l	
MW001	1/8/2003	Ethylbenzene	18	ug/l	
MW001	3/27/2003	Ethylbenzene	16	ug/l	
MW001	6/5/2003	Ethylbenzene	52	ug/l	
MW001	1/26/2004	Ethylbenzene	630	ug/l	
MW001	7/28/2004	Ethylbenzene	150	ug/l	
MW001	1/12/2005	Ethylbenzene	47	ug/l	
MW001	5/26/2005	Ethylbenzene	73	ug/l	
MW001	1/27/2006	Ethylbenzene	44	ug/l	
MW001	7/13/2006	Ethylbenzene	37	ug/l	
MW002	5/22/2001	Ethylbenzene	2	ug/l	U
MW002	1/24/2002	Ethylbenzene	2	ug/l	U
MW002	9/16/2002	Ethylbenzene	2	ug/l	U
MW002	12/18/2002	Ethylbenzene	2	ug/l	U
MW002	3/13/2003	Ethylbenzene	2	ug/l	U
MW002	5/28/2003	Ethylbenzene	2	ug/l	U
MW002	1/20/2004	Ethylbenzene	2	ug/l	U
MW002	6/23/2004	Ethylbenzene	2	ug/l	U
MW002	1/4/2005	Ethylbenzene	2	ug/l	U
MW002	6/6/2005	Ethylbenzene	2	ug/l	U
MW002	1/24/2006	Ethylbenzene	1	ug/l	U
MW002	7/6/2006	Ethylbenzene	1	ug/l	U
MW002A	12/9/2002	Ethylbenzene	2	ug/l	U
MW002A	3/12/2003	Ethylbenzene	2	ug/l	U
MW002A	1/24/2006	Ethylbenzene	1	ug/l	U
MW002A	7/6/2006	Ethylbenzene	1	ug/l	U
MW003	5/24/2001	Ethylbenzene	2	ug/l	U
MW003	6/29/2004	Ethylbenzene	2	ug/l	U
MW003	1/6/2005	Ethylbenzene	2	ug/l	U
MW003	1/25/2006	Ethylbenzene	1	ug/l	U
MW003	7/7/2006	Ethylbenzene	1	ug/l	U
MW004	5/24/2001	Ethylbenzene	2	ug/l	U
MW004	1/28/2002	Ethylbenzene	2	ug/l	U
MW004	9/18/2002	Ethylbenzene	2	ug/l	U
MW004	12/30/2002	Ethylbenzene	2	ug/l	U
MW004	3/18/2003	Ethylbenzene	2	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW004	6/4/2003	Ethylbenzene	2	ug/l	U
MW004	1/19/2004	Ethylbenzene	2	ug/l	U
MW004	6/6/2005	Ethylbenzene	2	ug/l	U
MW004	1/25/2006	Ethylbenzene	1	ug/l	U
MW004	7/7/2006	Ethylbenzene	1	ug/l	U
MW004A	5/23/2001	Ethylbenzene	2	ug/l	U
MW004A	1/28/2002	Ethylbenzene	2	ug/l	U
MW004A	1/25/2006	Ethylbenzene	1	ug/l	U
MW004A	7/7/2006	Ethylbenzene	1	ug/l	U
MW005	2/11/2002	Ethylbenzene	90	ug/l	
MW005	6/30/2005	Ethylbenzene	70	ug/l	
MW005	1/27/2006	Ethylbenzene	64	ug/l	
MW005	7/13/2006	Ethylbenzene	72	ug/l	
MW006	2/11/2002	Ethylbenzene	110	ug/l	
MW007	5/24/2001	Ethylbenzene	2	ug/l	U
MW007	1/24/2006	Ethylbenzene	1	ug/l	U
MW007	7/7/2006	Ethylbenzene	1	ug/l	U
MW007A	5/23/2001	Ethylbenzene	2	ug/l	U
MW007A	1/26/2006	Ethylbenzene	1	ug/l	U
MW007A	7/7/2006	Ethylbenzene	1	ug/l	U
MW008	5/31/2001	Ethylbenzene	2	ug/l	U
MW008	9/18/2002	Ethylbenzene	2	ug/l	U
MW008	2/9/2006	Ethylbenzene	1	ug/l	U
MW008	7/18/2006	Ethylbenzene	1	ug/l	U
MW008A	5/29/2001	Ethylbenzene	2	ug/l	U
MW008A	2/9/2006	Ethylbenzene	25	ug/l	U
MW008A	7/18/2006	Ethylbenzene	5	ug/l	U
MW008M	2/10/2006	Ethylbenzene	10	ug/l	U
MW008M	7/19/2006	Ethylbenzene	5	ug/l	U
MW009	5/31/2001	Ethylbenzene	2	ug/l	U
MW009	9/17/2002	Ethylbenzene	2	ug/l	U
MW009	12/19/2002	Ethylbenzene	2	ug/l	U
MW009	3/13/2003	Ethylbenzene	2	ug/l	U
MW009	6/4/2003	Ethylbenzene	2	ug/l	U
MW009	1/20/2004	Ethylbenzene	2	ug/l	U
MW009	6/24/2004	Ethylbenzene	2	ug/l	U
MW009	1/4/2005	Ethylbenzene	2	ug/l	U
MW009	6/6/2005	Ethylbenzene	2	ug/l	U
MW009	2/2/2006	Ethylbenzene	1	ug/l	U
MW009	7/13/2006	Ethylbenzene	1	ug/l	U
MW009A	5/24/2001	Ethylbenzene	2	ug/l	U
MW009A	7/8/2004	Ethylbenzene	2	ug/l	U
MW009A	1/11/2005	Ethylbenzene	2	ug/l	U
MW009A	2/2/2006	Ethylbenzene	1	ug/l	U
MW009A	7/13/2006	Ethylbenzene	1	ug/l	U
MW010	5/24/2001	Ethylbenzene	2	ug/l	U
MW010	1/24/2006	Ethylbenzene	1	ug/l	U
MW010	6/30/2006	Ethylbenzene	1	ug/l	U
MW011	5/31/2001	Ethylbenzene	2	ug/l	U
MW011	2/9/2006	Ethylbenzene	1	ug/l	U
MW011	7/19/2006	Ethylbenzene	1	ug/l	U
MW011A	5/22/2001	Ethylbenzene	2	ug/l	U
MW011A	2/10/2006	Ethylbenzene	1	ug/l	U
MW011A	7/19/2006	Ethylbenzene	1	ug/l	U
MW011M	10/1/2001	Ethylbenzene	2	ug/l	U
MW011M	10/1/2001	Ethylbenzene	2	ug/l	U
MW011M	2/10/2006	Ethylbenzene	10	ug/l	U
MW011M	7/19/2006	Ethylbenzene	5	ug/l	U
MW012	5/30/2001	Ethylbenzene	2	ug/l	U
MW012	2/10/2006	Ethylbenzene	1	ug/l	U
MW012	7/20/2006	Ethylbenzene	1	ug/l	U
MW012A	5/22/2001	Ethylbenzene	2	ug/l	U
MW012A	2/10/2006	Ethylbenzene	1	ug/l	U
MW012A	7/20/2006	Ethylbenzene	1	ug/l	U
MW012M	2/13/2006	Ethylbenzene	50	ug/l	U
MW012M	7/20/2006	Ethylbenzene	50	ug/l	U
MW013	5/23/2001	Ethylbenzene	2	ug/l	U
MW013	1/26/2006	Ethylbenzene	1	ug/l	U
MW013	7/5/2006	Ethylbenzene	1	ug/l	U
MW013A	5/22/2001	Ethylbenzene	2	ug/l	U
MW013A	1/26/2006	Ethylbenzene	1	ug/l	U
MW013A	7/5/2006	Ethylbenzene	1	ug/l	U
MW014	5/24/2001	Ethylbenzene	2	ug/l	U
MW014	1/26/2006	Ethylbenzene	1	ug/l	U
MW014	6/29/2006	Ethylbenzene	1.4	ug/l	
MW014A	5/23/2001	Ethylbenzene	2	ug/l	U
MW014A	1/23/2006	Ethylbenzene	1	ug/l	U
MW014A	6/29/2006	Ethylbenzene	1.4	ug/l	

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW015	5/17/2001	Ethylbenzene	2	ug/l	U
MW015	1/25/2006	Ethylbenzene	1	ug/l	U
MW015	6/29/2006	Ethylbenzene	1.2	ug/l	
MW015A	5/17/2001	Ethylbenzene	2	ug/l	U
MW015A	1/23/2006	Ethylbenzene	1	ug/l	U
MW015A	6/29/2006	Ethylbenzene	1.9	ug/l	
MW016A	5/17/2001	Ethylbenzene	2	ug/l	U
MW016A	1/20/2006	Ethylbenzene	1	ug/l	U
MW016A	6/29/2006	Ethylbenzene	1.3	ug/l	
MW017A	5/17/2001	Ethylbenzene	2	ug/l	U
MW017A	1/24/2006	Ethylbenzene	1	ug/l	U
MW017A	6/29/2006	Ethylbenzene	1.4	ug/l	
MW018	5/17/2001	Ethylbenzene	2	ug/l	U
MW018	1/23/2006	Ethylbenzene	1	ug/l	U
MW018	6/29/2006	Ethylbenzene	3.2	ug/l	
MW018A	5/17/2001	Ethylbenzene	2	ug/l	U
MW018A	5/31/2005	Ethylbenzene	2	ug/l	U
MW018A	1/20/2006	Ethylbenzene	1	ug/l	U
MW018A	6/29/2006	Ethylbenzene	2.7	ug/l	
MW019A	5/17/2001	Ethylbenzene	2	ug/l	U
MW019A	1/23/2006	Ethylbenzene	1	ug/l	U
MW019A	6/30/2006	Ethylbenzene	2.2	ug/l	
MW020	6/7/2001	Ethylbenzene	2	ug/l	U
MW020	1/25/2006	Ethylbenzene	1	ug/l	U
MW020	6/30/2006	Ethylbenzene	1.5	ug/l	
MW020A	6/7/2001	Ethylbenzene	2	ug/l	U
MW020A	1/24/2006	Ethylbenzene	1	ug/l	U
MW020A	6/30/2006	Ethylbenzene	1	ug/l	U
MW021	5/18/2001	Ethylbenzene	2	ug/l	U
MW021	1/23/2002	Ethylbenzene	2	ug/l	U
MW021	12/11/2002	Ethylbenzene	2	ug/l	U
MW021	3/5/2003	Ethylbenzene	2	ug/l	U
MW021	5/21/2003	Ethylbenzene	2	ug/l	U
MW021	1/21/2004	Ethylbenzene	2	ug/l	U
MW021	6/22/2004	Ethylbenzene	2	ug/l	U
MW021	12/21/2004	Ethylbenzene	2	ug/l	U
MW021	5/27/2005	Ethylbenzene	3	ug/l	
MW021	1/24/2006	Ethylbenzene	1	ug/l	U
MW021	6/30/2006	Ethylbenzene	1	ug/l	U
MW021A	5/23/2001	Ethylbenzene	2	ug/l	U
MW021A	1/24/2002	Ethylbenzene	2	ug/l	U
MW021A	1/24/2006	Ethylbenzene	1	ug/l	U
MW021A	6/30/2006	Ethylbenzene	1	ug/l	U
MW022A	5/23/2001	Ethylbenzene	2	ug/l	U
MW022A	1/24/2002	Ethylbenzene	2	ug/l	U
MW022A	1/24/2006	Ethylbenzene	1	ug/l	U
MW022A	7/6/2006	Ethylbenzene	1	ug/l	U
MW023	5/29/2001	Ethylbenzene	2	ug/l	U
MW023	1/21/2004	Ethylbenzene	2	ug/l	U
MW023	6/1/2005	Ethylbenzene	2	ug/l	U
MW023	1/26/2006	Ethylbenzene	1	ug/l	U
MW023	6/26/2006	Ethylbenzene	1	ug/l	U
MW023A	1/9/2003	Ethylbenzene	2	ug/l	U
MW023A	3/11/2003	Ethylbenzene	2	ug/l	U
MW023A	1/20/2006	Ethylbenzene	1	ug/l	U
MW023A	6/26/2006	Ethylbenzene	1	ug/l	U
MW024	1/9/2003	Ethylbenzene	2	ug/l	U
MW024	3/12/2003	Ethylbenzene	2	ug/l	U
MW024	5/28/2003	Ethylbenzene	2	ug/l	U
MW024	1/15/2004	Ethylbenzene	2	ug/l	U
MW024	6/22/2004	Ethylbenzene	2	ug/l	U
MW024	12/28/2004	Ethylbenzene	2	ug/l	U
MW024	6/2/2005	Ethylbenzene	2	ug/l	U
MW024	7/18/2005	Ethylbenzene	2	ug/l	U
MW024	1/24/2006	Ethylbenzene	1	ug/l	U
MW024	6/27/2006	Ethylbenzene	4.7	ug/l	
MW024A	5/23/2001	Ethylbenzene	2	ug/l	U
MW024A	2/6/2002	Ethylbenzene	2	ug/l	U
MW024A	7/18/2005	Ethylbenzene	2	ug/l	U
MW024A	1/25/2006	Ethylbenzene	1	ug/l	U
MW024A	6/27/2006	Ethylbenzene	4.3	ug/l	
MW025	5/29/2001	Ethylbenzene	2	ug/l	U
MW025	1/24/2006	Ethylbenzene	1	ug/l	U
MW025	7/5/2006	Ethylbenzene	1.2	ug/l	
MW026	5/18/2001	Ethylbenzene	2	ug/l	U
MW026	1/19/2006	Ethylbenzene	1	ug/l	U
MW026	6/23/2006	Ethylbenzene	1	ug/l	U
MW027	5/18/2001	Ethylbenzene	2	ug/l	U
MW027	1/23/2006	Ethylbenzene	1	ug/l	U
MW027	6/23/2006	Ethylbenzene	1	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW028	5/22/2001	Ethylbenzene	2	ug/l	U
MW028	1/18/2006	Ethylbenzene	1	ug/l	U
MW028	6/20/2006	Ethylbenzene	1	ug/l	U
MW029	5/18/2001	Ethylbenzene	2	ug/l	U
MW029	1/18/2006	Ethylbenzene	1	ug/l	U
MW029	6/20/2006	Ethylbenzene	1	ug/l	U
MW030	1/20/2006	Ethylbenzene	1	ug/l	U
MW030	6/22/2006	Ethylbenzene	1	ug/l	U
MW031	1/19/2006	Ethylbenzene	1	ug/l	U
MW031	6/21/2006	Ethylbenzene	1	ug/l	U
MW032	1/19/2006	Ethylbenzene	1	ug/l	U
MW032	6/21/2006	Ethylbenzene	1	ug/l	U
MW033	4/3/2002	Ethylbenzene	400	ug/l	
MW033	9/23/2002	Ethylbenzene	1000	ug/l	
MW033	1/8/2003	Ethylbenzene	900	ug/l	
MW033	3/27/2003	Ethylbenzene	640	ug/l	
MW033	6/5/2003	Ethylbenzene	480	ug/l	
MW033	1/7/2004	Ethylbenzene	300	ug/l	
MW033	7/28/2004	Ethylbenzene	280	ug/l	
MW033	1/13/2005	Ethylbenzene	470	ug/l	
MW033	5/25/2005	Ethylbenzene	400	ug/l	
MW033	1/27/2006	Ethylbenzene	420	ug/l	
MW033	6/26/2006	Ethylbenzene	340	ug/l	
MW034	12/5/2002	Ethylbenzene	2	ug/l	U
MW034	3/18/2003	Ethylbenzene	2	ug/l	U
MW034	6/2/2003	Ethylbenzene	2	ug/l	U
MW034	1/19/2004	Ethylbenzene	2	ug/l	U
MW034	6/24/2004	Ethylbenzene	2	ug/l	U
MW034	1/5/2005	Ethylbenzene	2	ug/l	U
MW034	6/7/2005	Ethylbenzene	2	ug/l	U
MW034	1/25/2006	Ethylbenzene	1	ug/l	U
MW034	7/7/2006	Ethylbenzene	1	ug/l	U
MW035	1/29/2002	Ethylbenzene	2	ug/l	U
MW035	9/11/2002	Ethylbenzene	2	ug/l	U
MW035	12/19/2002	Ethylbenzene	2	ug/l	U
MW035	3/5/2003	Ethylbenzene	2	ug/l	U
MW035	5/27/2003	Ethylbenzene	2	ug/l	U
MW035	1/20/2004	Ethylbenzene	2	ug/l	U
MW035	6/22/2004	Ethylbenzene	2	ug/l	U
MW035	12/21/2004	Ethylbenzene	2	ug/l	U
MW035	5/25/2005	Ethylbenzene	11	ug/l	
MW035	1/23/2006	Ethylbenzene	1	ug/l	U
MW035	6/22/2006	Ethylbenzene	1	ug/l	U
MW036	8/29/2001	Ethylbenzene	2	ug/l	U
MW036	2/7/2002	Ethylbenzene	2	ug/l	U
MW036	9/19/2002	Ethylbenzene	2	ug/l	U
MW036	1/7/2003	Ethylbenzene	2	ug/l	U
MW036	3/26/2003	Ethylbenzene	3	ug/l	
MW036	6/5/2003	Ethylbenzene	2	ug/l	U
MW036	1/27/2004	Ethylbenzene	2	ug/l	U
MW036	7/27/2004	Ethylbenzene	4	ug/l	
MW036	1/12/2005	Ethylbenzene	2	ug/l	U
MW036	5/31/2005	Ethylbenzene	3	ug/l	
MW036	1/26/2006	Ethylbenzene	1	ug/l	U
MW036	7/12/2006	Ethylbenzene	2.6	ug/l	
MW037	8/29/2001	Ethylbenzene	400	ug/l	
MW037	2/7/2002	Ethylbenzene	360	ug/l	
MW037	9/19/2002	Ethylbenzene	320	ug/l	
MW037	1/8/2003	Ethylbenzene	400	ug/l	
MW037	3/27/2003	Ethylbenzene	420	ug/l	
MW037	6/5/2003	Ethylbenzene	350	ug/l	
MW037	1/27/2004	Ethylbenzene	610	ug/l	
MW037	7/28/2004	Ethylbenzene	600	ug/l	
MW037	1/12/2005	Ethylbenzene	560	ug/l	
MW037	5/26/2005	Ethylbenzene	310	ug/l	
MW037	1/27/2006	Ethylbenzene	420	ug/l	
MW037	7/13/2006	Ethylbenzene	140	ug/l	
MW038	8/29/2001	Ethylbenzene	2	ug/l	U
MW038	2/7/2002	Ethylbenzene	2	ug/l	U
MW038	9/19/2002	Ethylbenzene	4	ug/l	U
MW038	1/7/2003	Ethylbenzene	2	ug/l	U
MW038	3/19/2003	Ethylbenzene	2	ug/l	U
MW038	6/5/2003	Ethylbenzene	2	ug/l	U
MW038	1/27/2004	Ethylbenzene	2	ug/l	U
MW038	7/28/2004	Ethylbenzene	2	ug/l	U
MW038	1/12/2005	Ethylbenzene	2	ug/l	U
MW038	5/31/2005	Ethylbenzene	2	ug/l	U
MW038	1/26/2006	Ethylbenzene	1	ug/l	U
MW038	7/13/2006	Ethylbenzene	1	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW039A	1/31/2002	Ethylbenzene	2	ug/l	U
MW039A	6/24/2004	Ethylbenzene	2	ug/l	U
MW039A	1/6/2005	Ethylbenzene	2	ug/l	U
MW039A	1/25/2006	Ethylbenzene	1	ug/l	U
MW039A	7/6/2006	Ethylbenzene	1	ug/l	U
MW040A	1/20/2006	Ethylbenzene	1	ug/l	U
MW040A	6/28/2006	Ethylbenzene	2.6	ug/l	
MW041A	1/26/2006	Ethylbenzene	1	ug/l	U
MW041A	7/7/2006	Ethylbenzene	1	ug/l	U
MW042A	1/29/2002	Ethylbenzene	2	ug/l	U
MW042A	1/19/2006	Ethylbenzene	1	ug/l	U
MW042A	6/22/2006	Ethylbenzene	1	ug/l	U
MW043	4/25/2002	Ethylbenzene	2	ug/l	U
MW043	9/11/2002	Ethylbenzene	2	ug/l	U
MW043	12/19/2002	Ethylbenzene	2	ug/l	U
MW043	3/19/2003	Ethylbenzene	2	ug/l	U
MW043	5/27/2003	Ethylbenzene	2	ug/l	U
MW043	1/21/2004	Ethylbenzene	2	ug/l	U
MW043	6/22/2004	Ethylbenzene	2	ug/l	U
MW043	12/28/2004	Ethylbenzene	2	ug/l	U
MW043	5/27/2005	Ethylbenzene	2	ug/l	U
MW043	1/23/2006	Ethylbenzene	1	ug/l	U
MW043	6/30/2006	Ethylbenzene	1	ug/l	U
MW044	4/3/2002	Ethylbenzene	2	ug/l	U
MW044	9/18/2002	Ethylbenzene	2	ug/l	U
MW044	1/2/2003	Ethylbenzene	2	ug/l	U
MW044	3/17/2003	Ethylbenzene	2	ug/l	U
MW044	6/4/2003	Ethylbenzene	2	ug/l	U
MW044	1/19/2004	Ethylbenzene	2	ug/l	U
MW044	6/24/2004	Ethylbenzene	2	ug/l	U
MW044	1/5/2005	Ethylbenzene	2	ug/l	U
MW044	6/9/2005	Ethylbenzene	2	ug/l	U
MW044	2/2/2006	Ethylbenzene	1	ug/l	U
MW044	7/21/2006	Ethylbenzene	1	ug/l	U
MW045	4/4/2002	Ethylbenzene	2	ug/l	U
MW045	9/12/2002	Ethylbenzene	2	ug/l	U
MW045	12/19/2002	Ethylbenzene	2	ug/l	U
MW045	3/5/2003	Ethylbenzene	2	ug/l	U
MW045	5/27/2003	Ethylbenzene	2	ug/l	U
MW045	1/22/2004	Ethylbenzene	2	ug/l	U
MW045	5/27/2005	Ethylbenzene	4	ug/l	U
MW045	1/27/2006	Ethylbenzene	1	ug/l	U
MW045	7/12/2006	Ethylbenzene	1.6	ug/l	U
MW046	4/4/2002	Ethylbenzene	2	ug/l	U
MW046	9/19/2002	Ethylbenzene	2	ug/l	U
MW046	1/7/2003	Ethylbenzene	2	ug/l	U
MW046	3/20/2003	Ethylbenzene	2	ug/l	U
MW046	6/4/2003	Ethylbenzene	2	ug/l	U
MW046	1/27/2004	Ethylbenzene	10	ug/l	
MW046	7/27/2004	Ethylbenzene	7	ug/l	
MW046	1/12/2005	Ethylbenzene	2	ug/l	U
MW046	5/26/2005	Ethylbenzene	9	ug/l	
MW046	1/26/2006	Ethylbenzene	3.5	ug/l	
MW046	7/12/2006	Ethylbenzene	10	ug/l	
MW046A	12/9/2002	Ethylbenzene	2	ug/l	U
MW046A	3/13/2003	Ethylbenzene	2	ug/l	U
MW046A	5/29/2003	Ethylbenzene	2	ug/l	U
MW046A	1/27/2004	Ethylbenzene	2	ug/l	U
MW046A	7/27/2004	Ethylbenzene	2	ug/l	U
MW046A	1/11/2005	Ethylbenzene	2	ug/l	U
MW046A	5/24/2005	Ethylbenzene	2	ug/l	U
MW046A	1/26/2006	Ethylbenzene	1	ug/l	U
MW046A	7/12/2006	Ethylbenzene	1	ug/l	U
MW047	4/4/2002	Ethylbenzene	2	ug/l	U
MW047	9/17/2002	Ethylbenzene	2	ug/l	U
MW047	1/2/2003	Ethylbenzene	2	ug/l	U
MW047	3/17/2003	Ethylbenzene	2	ug/l	U
MW047	6/2/2003	Ethylbenzene	2	ug/l	U
MW047	1/20/2004	Ethylbenzene	2	ug/l	U
MW047	6/6/2005	Ethylbenzene	2	ug/l	U
MW047	1/25/2006	Ethylbenzene	1	ug/l	U
MW047	7/7/2006	Ethylbenzene	1	ug/l	U
MW048SA	8/1/2002	Ethylbenzene	2	ug/l	U
MW048SA	9/16/2002	Ethylbenzene	2	ug/l	U
MW048SA	12/4/2002	Ethylbenzene	1	ug/l	U
MW048SA	12/4/2002	Ethylbenzene	2	ug/l	U
MW048SA	3/17/2003	Ethylbenzene	2	ug/l	U
MW048SA	6/2/2003	Ethylbenzene	2	ug/l	U
MW048SA	12/17/2003	Ethylbenzene	2	ug/l	U
MW048SA	6/7/2005	Ethylbenzene	2	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW048SA	1/25/2006	Ethylbenzene	1	ug/l	U
MW048SA	7/11/2006	Ethylbenzene	1	ug/l	U
MW049SA	7/30/2002	Ethylbenzene	2	ug/l	U
MW049SA	9/16/2002	Ethylbenzene	2	ug/l	U
MW049SA	12/4/2002	Ethylbenzene	1	ug/l	U
MW049SA	12/4/2002	Ethylbenzene	2	ug/l	U
MW049SA	5/28/2003	Ethylbenzene	2	ug/l	U
MW049SA	12/17/2003	Ethylbenzene	2	ug/l	U
MW049SA	6/29/2004	Ethylbenzene	2	ug/l	U
MW049SA	1/6/2005	Ethylbenzene	2	ug/l	U
MW049SA	6/6/2005	Ethylbenzene	2	ug/l	U
MW049SA	1/25/2006	Ethylbenzene	1	ug/l	U
MW049SA	7/11/2006	Ethylbenzene	1	ug/l	U
MW050SA	7/30/2002	Ethylbenzene	2	ug/l	U
MW050SA	9/10/2002	Ethylbenzene	2	ug/l	U
MW050SA	1/25/2006	Ethylbenzene	1	ug/l	U
MW050SA	7/10/2006	Ethylbenzene	1	ug/l	U
MW051SA	10/10/2002	Ethylbenzene	2	ug/l	U
MW051SA	7/1/2004	Ethylbenzene	2	ug/l	U
MW051SA	1/1/2005	Ethylbenzene	2	ug/l	U
MW051SA	1/26/2006	Ethylbenzene	1	ug/l	U
MW051SA	7/11/2006	Ethylbenzene	1	ug/l	U
MW052SA	10/10/2002	Ethylbenzene	2	ug/l	U
MW052SA	1/26/2006	Ethylbenzene	1	ug/l	U
MW052SA	7/11/2006	Ethylbenzene	1	ug/l	U
MW053SA	9/18/2002	Ethylbenzene	2	ug/l	U
MW053SA	1/26/2006	Ethylbenzene	1	ug/l	U
MW053SA	7/11/2006	Ethylbenzene	1	ug/l	U
MW054SA	1/27/2003	Ethylbenzene	2	ug/l	U
MW054SA	3/19/2003	Ethylbenzene	2	ug/l	U
MW054SA	1/26/2006	Ethylbenzene	1	ug/l	U
MW054SA	7/11/2006	Ethylbenzene	1	ug/l	U
MW055SA	1/6/2003	Ethylbenzene	2	ug/l	U
MW055SA	3/19/2003	Ethylbenzene	2	ug/l	U
MW055SA	1/25/2006	Ethylbenzene	1	ug/l	U
MW055SA	6/28/2006	Ethylbenzene	3.8	ug/l	
MW056SA	1/7/2003	Ethylbenzene	2	ug/l	U
MW056SA	3/17/2003	Ethylbenzene	2	ug/l	U
MW056SA	1/26/2006	Ethylbenzene	1	ug/l	U
MW056SA	7/12/2006	Ethylbenzene	1.1	ug/l	
MW057SA	1/28/2003	Ethylbenzene	5	ug/l	U
MW057SA	1/28/2003	Ethylbenzene	2	ug/l	U
MW057SA	3/12/2003	Ethylbenzene	2	ug/l	U
MW057SA	6/1/2005	Ethylbenzene	2	ug/l	U
MW057SA	1/20/2006	Ethylbenzene	1	ug/l	U
MW057SA	6/28/2006	Ethylbenzene	3.5	ug/l	
MW058	1/28/2003	Ethylbenzene	5	ug/l	U
MW058	1/28/2003	Ethylbenzene	2	ug/l	U
MW058	3/19/2003	Ethylbenzene	2	ug/l	U
MW058	1/13/2004	Ethylbenzene	2	ug/l	U
MW058	6/22/2004	Ethylbenzene	2	ug/l	U
MW058	1/3/2005	Ethylbenzene	2	ug/l	U
MW058	6/8/2005	Ethylbenzene	2	ug/l	U
MW058	1/24/2006	Ethylbenzene	1	ug/l	U
MW058	7/6/2006	Ethylbenzene	1	ug/l	U
MW059	1/29/2003	Ethylbenzene	5	ug/l	U
MW059	1/29/2003	Ethylbenzene	2	ug/l	U
MW059	3/20/2003	Ethylbenzene	2	ug/l	U
MW059	1/20/2006	Ethylbenzene	1	ug/l	U
MW059	6/26/2006	Ethylbenzene	1	ug/l	U
MW060	1/8/2003	Ethylbenzene	2	ug/l	U
MW060	1/24/2006	Ethylbenzene	1	ug/l	U
MW060	7/6/2006	Ethylbenzene	1	ug/l	U
MW061	1/8/2003	Ethylbenzene	2	ug/l	U
MW061	1/26/2006	Ethylbenzene	1	ug/l	U
MW061	7/5/2006	Ethylbenzene	1	ug/l	U
MW062A	1/14/2003	Ethylbenzene	2	ug/l	U
MW062A	1/24/2006	Ethylbenzene	1	ug/l	U
MW062A	6/27/2006	Ethylbenzene	10	ug/l	
MW063A	1/13/2003	Ethylbenzene	2	ug/l	U
MW063A	1/20/2006	Ethylbenzene	1	ug/l	U
MW063A	6/27/2006	Ethylbenzene	14	ug/l	
MW064SA	2/26/2003	Ethylbenzene	2	ug/l	U
MW064SA	2/2/2006	Ethylbenzene	1	ug/l	U
MW064SA	7/14/2006	Ethylbenzene	1	ug/l	U
MW065SA	2/27/2003	Ethylbenzene	2	ug/l	U
MW065SA	1/20/2006	Ethylbenzene	1	ug/l	U
MW065SA	6/28/2006	Ethylbenzene	3.8	ug/l	

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW066SA	3/3/2003	Ethylbenzene	2	ug/l	U
MW066SA	1/25/2006	Ethylbenzene	1	ug/l	U
MW066SA	7/11/2006	Ethylbenzene	1	ug/l	U
MW067SA	3/4/2003	Ethylbenzene	2	ug/l	U
MW067SA	5/20/2003	Ethylbenzene	2	ug/l	U
MW067SA	1/20/2006	Ethylbenzene	1	ug/l	U
MW067SA	7/10/2006	Ethylbenzene	1	ug/l	U
MW068	3/5/2003	Ethylbenzene	2	ug/l	U
MW068	1/19/2006	Ethylbenzene	1	ug/l	U
MW068	6/21/2006	Ethylbenzene	1	ug/l	U
MW069	3/5/2003	Ethylbenzene	2	ug/l	U
MW069	1/19/2006	Ethylbenzene	1	ug/l	U
MW069	6/21/2006	Ethylbenzene	1	ug/l	U
MW070	3/6/2003	Ethylbenzene	2	ug/l	U
MW070	1/27/2006	Ethylbenzene	1	ug/l	U
MW070	6/22/2006	Ethylbenzene	1	ug/l	U
MW070A	3/6/2003	Ethylbenzene	2	ug/l	U
MW070A	1/27/2006	Ethylbenzene	1	ug/l	U
MW070A	6/22/2006	Ethylbenzene	1	ug/l	U
MW071SA	5/1/2003	Ethylbenzene	2	ug/l	U
MW071SA	1/6/2005	Ethylbenzene	2	ug/l	U
MW071SA	1/25/2006	Ethylbenzene	3	ug/l	U
MW071SA	7/12/2006	Ethylbenzene	1	ug/l	U
MW072SA	5/1/2003	Ethylbenzene	2	ug/l	U
MW072SA	1/23/2006	Ethylbenzene	1	ug/l	U
MW072SA	6/28/2006	Ethylbenzene	3	ug/l	U
MW073SA	4/30/2003	Ethylbenzene	2	ug/l	U
MW073SA	1/20/2006	Ethylbenzene	1	ug/l	U
MW073SA	6/28/2006	Ethylbenzene	2.9	ug/l	U
MW074SA	2/4/2004	Ethylbenzene	2	ug/l	U
MW074SA	12/7/2004	Ethylbenzene	2	ug/l	U
MW074SA	5/31/2005	Ethylbenzene	2	ug/l	U
MW074SA	1/18/2006	Ethylbenzene	1	ug/l	U
MW074SA	6/20/2006	Ethylbenzene	1	ug/l	U
MW075SA	2/5/2004	Ethylbenzene	2	ug/l	U
MW075SA	1/19/2006	Ethylbenzene	1	ug/l	U
MW075SA	6/21/2006	Ethylbenzene	1	ug/l	U
MW076SA	2/4/2004	Ethylbenzene	2	ug/l	U
MW076SA	6/1/2005	Ethylbenzene	2	ug/l	U
MW076SA	1/19/2006	Ethylbenzene	1	ug/l	U
MW076SA	6/21/2006	Ethylbenzene	1	ug/l	U
MW077SA	2/3/2004	Ethylbenzene	2	ug/l	U
MW077SA	6/14/2004	Ethylbenzene	2	ug/l	U
MW077SA	12/8/2004	Ethylbenzene	39	ug/l	U
MW077SA	6/1/2005	Ethylbenzene	2	ug/l	U
MW077SA	1/19/2006	Ethylbenzene	1	ug/l	U
MW077SA	6/21/2006	Ethylbenzene	1	ug/l	U
MW078SA	3/24/2004	Ethylbenzene	2	ug/l	U
MW078SA	6/14/2004	Ethylbenzene	2	ug/l	U
MW078SA	12/8/2004	Ethylbenzene	69	ug/l	U
MW078SA	1/19/2006	Ethylbenzene	1	ug/l	U
MW078SA	6/21/2006	Ethylbenzene	1	ug/l	U
MW079SA	3/18/2004	Ethylbenzene	2	ug/l	U
MW079SA	2/3/2006	Ethylbenzene	1	ug/l	U
MW079SA	7/18/2006	Ethylbenzene	1	ug/l	U
MW080SA	3/17/2004	Ethylbenzene	2	ug/l	U
MW080SA	2/2/2006	Ethylbenzene	1	ug/l	U
MW080SA	7/18/2006	Ethylbenzene	1	ug/l	U
MW081SA	3/25/2004	Ethylbenzene	2	ug/l	U
MW081SA	2/2/2006	Ethylbenzene	1	ug/l	U
MW081SA	7/18/2006	Ethylbenzene	1	ug/l	U
MW082SA	3/25/2004	Ethylbenzene	2	ug/l	U
MW082SA	2/3/2006	Ethylbenzene	10	ug/l	U
MW082SA	7/14/2006	Ethylbenzene	1	ug/l	U
MW083SA	3/25/2004	Ethylbenzene	2	ug/l	U
MW083SA	2/3/2006	Ethylbenzene	8	ug/l	U
MW083SA	7/14/2006	Ethylbenzene	1	ug/l	U
MW084SA	3/24/2004	Ethylbenzene	2	ug/l	U
MW084SA	2/3/2006	Ethylbenzene	1	ug/l	U
MW084SA	7/14/2006	Ethylbenzene	1	ug/l	U
MW085SA	3/25/2004	Ethylbenzene	2	ug/l	U
MW085SA	2/3/2006	Ethylbenzene	1	ug/l	U
MW085SA	7/14/2006	Ethylbenzene	1	ug/l	U
MW086SA	10/7/2004	Ethylbenzene	2	ug/l	U
MW086SA	1/27/2006	Ethylbenzene	1	ug/l	U
MW086SA	7/12/2006	Ethylbenzene	1	ug/l	U
MW087A	9/14/2004	Ethylbenzene	2	ug/l	U
MW087A	2/6/2006	Ethylbenzene	5	ug/l	U
MW087A	7/18/2006	Ethylbenzene	5	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW088M	9/13/2004	Ethylbenzene	40	ug/l	U
MW088M	2/6/2006	Ethylbenzene	100	ug/l	U
MW088M	7/20/2006	Ethylbenzene	1	ug/l	U
MW089SA	2/9/2006	Ethylbenzene	1	ug/l	U
MW089SA	7/21/2006	Ethylbenzene	1	ug/l	U
MW090SA	2/9/2006	Ethylbenzene	1	ug/l	U
MW090SA	7/21/2006	Ethylbenzene	1	ug/l	U
MW091SA	2/9/2006	Ethylbenzene	1	ug/l	U
MW091SA	7/24/2006	Ethylbenzene	1	ug/l	U
MW092SA	2/9/2006	Ethylbenzene	1	ug/l	U
MW092SA	7/24/2006	Ethylbenzene	1	ug/l	U
MW093SA	2/9/2006	Ethylbenzene	1	ug/l	U
MW093SA	7/24/2006	Ethylbenzene	1	ug/l	U
RW002	10/1/2001	Ethylbenzene	2	ug/l	U
RW002	2/10/2006	Ethylbenzene	10	ug/l	U
RW002	7/20/2006	Ethylbenzene	1	ug/l	U
RW003	2/10/2006	Ethylbenzene	10	ug/l	U
RW003	7/20/2006	Ethylbenzene	5	ug/l	U
RW004A	10/1/2001	Ethylbenzene	2	ug/l	U
RW004A	9/18/2002	Ethylbenzene	2	ug/l	U
RW004A	2/10/2006	Ethylbenzene	50	ug/l	U
RW004A	7/19/2006	Ethylbenzene	10	ug/l	U
WoodellWW	1/24/2006	Ethylbenzene	1	ug/l	U
WoodellWW	6/27/2006	Ethylbenzene	1	ug/l	U
EPWW1	1/26/2006	Toluene	1	ug/l	U
EPWW1	7/6/2006	Toluene	1	ug/l	U
GOPWW2	1/19/2006	Toluene	1	ug/l	U
GOPWW2	6/28/2006	Toluene	7.9	ug/l	U
IW001	8/1/2002	Toluene	2	ug/l	U
IW001	2/6/2006	Toluene	25	ug/l	U
IW001	7/20/2006	Toluene	10	ug/l	U
IW002	9/19/2002	Toluene	2	ug/l	U
IW002	2/6/2006	Toluene	20	ug/l	U
IW002	7/20/2006	Toluene	10	ug/l	U
IW003	12/17/2003	Toluene	2	ug/l	U
IW003	2/6/2006	Toluene	100	ug/l	U
IW003	7/25/2006	Toluene	10	ug/l	U
IW004	12/18/2003	Toluene	2	ug/l	U
IW004	2/6/2006	Toluene	25	ug/l	U
IW004	7/25/2006	Toluene	10	ug/l	U
IW005	2/25/2004	Toluene	2	ug/l	U
IW005	2/6/2006	Toluene	100	ug/l	U
IW005	7/26/2006	Toluene	10	ug/l	U
IW006	2/25/2004	Toluene	2	ug/l	U
IW006	2/7/2006	Toluene	100	ug/l	U
IW006	7/26/2006	Toluene	10	ug/l	U
IW007	2/26/2004	Toluene	2	ug/l	U
IW007	2/7/2006	Toluene	100	ug/l	U
IW007	7/26/2006	Toluene	25	ug/l	U
IW008	2/7/2006	Toluene	100	ug/l	U
IW008	7/26/2006	Toluene	25	ug/l	U
IW009	2/7/2006	Toluene	100	ug/l	U
IW009	7/27/2006	Toluene	25	ug/l	U
IW010	2/26/2004	Toluene	2	ug/l	U
IW010	2/7/2006	Toluene	100	ug/l	U
IW010	7/27/2006	Toluene	25	ug/l	U
IW011	12/18/2003	Toluene	2	ug/l	U
IW011	2/8/2006	Toluene	100	ug/l	U
IW011	7/26/2006	Toluene	25	ug/l	U
IW013	2/10/2004	Toluene	3	ug/l	U
IW013	2/8/2006	Toluene	100	ug/l	U
IW013	7/27/2006	Toluene	25	ug/l	U
IW014	2/11/2004	Toluene	2	ug/l	U
IW014	2/13/2006	Toluene	100	ug/l	U
IW014	7/25/2006	Toluene	25	ug/l	U
IW015	2/25/2004	Toluene	2	ug/l	U
IW015	2/9/2006	Toluene	100	ug/l	U
IW015	7/25/2006	Toluene	10	ug/l	U
IW016	2/11/2004	Toluene	2	ug/l	U
IW016	2/8/2006	Toluene	100	ug/l	U
IW016	7/25/2006	Toluene	10	ug/l	U
IW018	2/6/2006	Toluene	1	ug/l	U
IW018	7/21/2006	Toluene	1	ug/l	U
IW019	2/7/2006	Toluene	1	ug/l	U
IW019	7/24/2006	Toluene	1	ug/l	U
IW020	2/7/2006	Toluene	1	ug/l	U
IW020	7/24/2006	Toluene	1	ug/l	U
IW021	2/7/2006	Toluene	1	ug/l	U
IW021	7/24/2006	Toluene	1	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW022	2/7/2006	Toluene	1	ug/l	U
IW022	7/25/2006	Toluene	1	ug/l	U
IW023	2/7/2006	Toluene	1	ug/l	U
IW023	7/25/2006	Toluene	1	ug/l	U
IW024	2/8/2006	Toluene	1	ug/l	U
IW024	7/21/2006	Toluene	1	ug/l	U
IW025	2/8/2006	Toluene	1	ug/l	U
IW025	7/21/2006	Toluene	1	ug/l	U
IW026	2/8/2006	Toluene	1	ug/l	U
IW026	7/21/2006	Toluene	1	ug/l	U
IW027	2/8/2006	Toluene	1	ug/l	U
IW027	7/21/2006	Toluene	1	ug/l	U
IW028	2/8/2006	Toluene	1	ug/l	U
IW028	7/21/2006	Toluene	1	ug/l	U
LORDWW	1/23/2006	Toluene	1	ug/l	U
LordWW	6/27/2006	Toluene	1	ug/l	U
MW001	5/31/2001	Toluene	20	ug/l	
MW001	2/7/2002	Toluene	9	ug/l	
MW001	9/23/2002	Toluene	4	ug/l	
MW001	1/8/2003	Toluene	3	ug/l	
MW001	3/27/2003	Toluene	2	ug/l	U
MW001	6/5/2003	Toluene	4	ug/l	
MW001	1/26/2004	Toluene	20	ug/l	
MW001	7/28/2004	Toluene	8	ug/l	
MW001	1/12/2005	Toluene	2	ug/l	U
MW001	5/26/2005	Toluene	4	ug/l	
MW001	1/27/2006	Toluene	1	ug/l	U
MW001	7/13/2006	Toluene	1	ug/l	U
MW002	5/22/2001	Toluene	2	ug/l	U
MW002	1/24/2002	Toluene	2	ug/l	U
MW002	9/16/2002	Toluene	2	ug/l	
MW002	12/18/2002	Toluene	2	ug/l	U
MW002	3/13/2003	Toluene	2	ug/l	U
MW002	5/28/2003	Toluene	2	ug/l	U
MW002	1/20/2004	Toluene	2	ug/l	U
MW002	6/23/2004	Toluene	2	ug/l	U
MW002	1/4/2005	Toluene	2	ug/l	U
MW002	6/6/2005	Toluene	2	ug/l	U
MW002	1/24/2006	Toluene	1	ug/l	U
MW002	7/6/2006	Toluene	1	ug/l	U
MW002A	12/9/2002	Toluene	2	ug/l	U
MW002A	3/12/2003	Toluene	2	ug/l	U
MW002A	1/24/2006	Toluene	1	ug/l	U
MW002A	7/6/2006	Toluene	1	ug/l	U
MW003	5/24/2001	Toluene	2	ug/l	U
MW003	6/29/2004	Toluene	2	ug/l	U
MW003	1/6/2005	Toluene	2	ug/l	U
MW003	1/25/2006	Toluene	1	ug/l	U
MW003	7/7/2006	Toluene	1	ug/l	U
MW004	5/24/2001	Toluene	2	ug/l	U
MW004	1/28/2002	Toluene	2	ug/l	U
MW004	9/18/2002	Toluene	2	ug/l	U
MW004	12/30/2002	Toluene	2	ug/l	U
MW004	3/18/2003	Toluene	2	ug/l	U
MW004	6/4/2003	Toluene	2	ug/l	U
MW004	1/19/2004	Toluene	2	ug/l	U
MW004	6/6/2005	Toluene	2	ug/l	U
MW004	1/25/2006	Toluene	1	ug/l	U
MW004	7/7/2006	Toluene	1	ug/l	U
MW004A	5/23/2001	Toluene	2	ug/l	U
MW004A	1/28/2002	Toluene	2	ug/l	U
MW004A	1/25/2006	Toluene	1	ug/l	U
MW004A	7/7/2006	Toluene	1	ug/l	U
MW005	2/11/2002	Toluene	40	ug/l	U
MW005	6/30/2005	Toluene	10	ug/l	U
MW005	1/27/2006	Toluene	5	ug/l	U
MW005	7/13/2006	Toluene	1	ug/l	U
MW006	2/11/2002	Toluene	670	ug/l	
MW007	5/24/2001	Toluene	2	ug/l	U
MW007	1/24/2006	Toluene	1	ug/l	U
MW007	7/7/2006	Toluene	1	ug/l	U
MW007A	5/23/2001	Toluene	2	ug/l	U
MW007A	1/26/2006	Toluene	1	ug/l	U
MW007A	7/7/2006	Toluene	1	ug/l	U
MW008	5/31/2001	Toluene	2	ug/l	U
MW008	9/18/2002	Toluene	2	ug/l	U
MW008	2/9/2006	Toluene	1	ug/l	U
MW008	7/18/2006	Toluene	1	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW008A	5/29/2001	Toluene	2	ug/l	U
MW008A	2/9/2006	Toluene	25	ug/l	U
MW008A	7/18/2006	Toluene	5	ug/l	U
MW008M	2/10/2006	Toluene	10	ug/l	U
MW008M	7/19/2006	Toluene	5	ug/l	U
MW009	5/31/2001	Toluene	2	ug/l	U
MW009	9/17/2002	Toluene	2	ug/l	U
MW009	12/19/2002	Toluene	2	ug/l	U
MW009	3/13/2003	Toluene	2	ug/l	U
MW009	6/4/2003	Toluene	2	ug/l	U
MW009	1/20/2004	Toluene	2	ug/l	U
MW009	6/24/2004	Toluene	2	ug/l	U
MW009	1/4/2005	Toluene	2	ug/l	U
MW009	6/6/2005	Toluene	2	ug/l	U
MW009	2/2/2006	Toluene	1	ug/l	U
MW009	7/13/2006	Toluene	1	ug/l	U
MW009A	5/24/2001	Toluene	2	ug/l	U
MW009A	7/8/2004	Toluene	2	ug/l	U
MW009A	1/1/2005	Toluene	2	ug/l	U
MW009A	2/2/2006	Toluene	1	ug/l	U
MW009A	7/13/2006	Toluene	1	ug/l	U
MW010	5/24/2001	Toluene	2	ug/l	U
MW010	1/24/2006	Toluene	1	ug/l	U
MW010	6/30/2006	Toluene	1	ug/l	U
MW011	5/31/2001	Toluene	2	ug/l	U
MW011	2/9/2006	Toluene	1	ug/l	U
MW011	7/19/2006	Toluene	1	ug/l	U
MW011A	5/22/2001	Toluene	2	ug/l	U
MW011A	2/10/2006	Toluene	1	ug/l	U
MW011A	7/19/2006	Toluene	1	ug/l	U
MW011M	10/1/2001	Toluene	2	ug/l	U
MW011M	10/1/2001	Toluene	2	ug/l	U
MW011M	2/10/2006	Toluene	10	ug/l	U
MW011M	7/19/2006	Toluene	5	ug/l	U
MW012	5/30/2001	Toluene	2	ug/l	U
MW012	2/10/2006	Toluene	1	ug/l	U
MW012	7/20/2006	Toluene	1	ug/l	U
MW012A	5/22/2001	Toluene	2	ug/l	U
MW012A	2/10/2006	Toluene	1	ug/l	U
MW012A	7/20/2006	Toluene	1	ug/l	U
MW012M	2/13/2006	Toluene	50	ug/l	U
MW012M	7/20/2006	Toluene	50	ug/l	U
MW013	5/23/2001	Toluene	2	ug/l	U
MW013	1/26/2006	Toluene	1	ug/l	U
MW013	7/5/2006	Toluene	1	ug/l	U
MW013A	5/22/2001	Toluene	2	ug/l	U
MW013A	1/26/2006	Toluene	1	ug/l	U
MW013A	7/5/2006	Toluene	1	ug/l	U
MW014	5/24/2001	Toluene	2	ug/l	U
MW014	1/26/2006	Toluene	1	ug/l	U
MW014	6/29/2006	Toluene	1.1	ug/l	U
MW014A	5/23/2001	Toluene	2	ug/l	U
MW014A	1/23/2006	Toluene	1	ug/l	U
MW014A	6/29/2006	Toluene	1	ug/l	U
MW015	5/17/2001	Toluene	2	ug/l	U
MW015	1/25/2006	Toluene	1	ug/l	U
MW015	6/29/2006	Toluene	1	ug/l	U
MW015A	5/17/2001	Toluene	2	ug/l	U
MW015A	1/23/2006	Toluene	1	ug/l	U
MW015A	6/29/2006	Toluene	1.8	ug/l	U
MW016A	5/17/2001	Toluene	2	ug/l	U
MW016A	1/20/2006	Toluene	1	ug/l	U
MW016A	6/29/2006	Toluene	1	ug/l	U
MW017A	5/17/2001	Toluene	2	ug/l	U
MW017A	1/24/2006	Toluene	1	ug/l	U
MW017A	6/29/2006	Toluene	1.2	ug/l	U
MW018	5/17/2001	Toluene	2	ug/l	U
MW018	1/23/2006	Toluene	1	ug/l	U
MW018	6/29/2006	Toluene	3	ug/l	U
MW018A	5/17/2001	Toluene	2	ug/l	U
MW018A	5/31/2005	Toluene	2	ug/l	U
MW018A	1/20/2006	Toluene	1	ug/l	U
MW018A	6/29/2006	Toluene	2.3	ug/l	U
MW019A	5/17/2001	Toluene	2	ug/l	U
MW019A	1/23/2006	Toluene	1	ug/l	U
MW019A	6/30/2006	Toluene	2.3	ug/l	U
MW020	6/7/2001	Toluene	2	ug/l	U
MW020	1/25/2006	Toluene	1	ug/l	U
MW020	6/30/2006	Toluene	1.2	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW020A	6/7/2001	Toluene	2	ug/l	U
MW020A	1/24/2006	Toluene	1	ug/l	U
MW020A	6/30/2006	Toluene	1	ug/l	U
MW021	5/18/2001	Toluene	2	ug/l	U
MW021	1/23/2002	Toluene	2	ug/l	U
MW021	12/11/2002	Toluene	2	ug/l	U
MW021	3/5/2003	Toluene	2	ug/l	U
MW021	5/21/2003	Toluene	2	ug/l	U
MW021	1/21/2004	Toluene	2	ug/l	U
MW021	6/22/2004	Toluene	2	ug/l	U
MW021	12/21/2004	Toluene	2	ug/l	U
MW021	5/27/2005	Toluene	2	ug/l	U
MW021	1/24/2006	Toluene	1	ug/l	U
MW021	6/30/2006	Toluene	1	ug/l	U
MW021A	5/23/2001	Toluene	2	ug/l	U
MW021A	1/24/2002	Toluene	2	ug/l	U
MW021A	1/24/2006	Toluene	1	ug/l	U
MW021A	6/30/2006	Toluene	1	ug/l	U
MW022A	5/23/2001	Toluene	2	ug/l	U
MW022A	1/24/2002	Toluene	2	ug/l	U
MW022A	1/24/2006	Toluene	1	ug/l	U
MW022A	7/6/2006	Toluene	1	ug/l	U
MW023	5/29/2001	Toluene	2	ug/l	U
MW023	1/21/2004	Toluene	2	ug/l	U
MW023	6/1/2005	Toluene	2	ug/l	U
MW023	1/26/2006	Toluene	1	ug/l	U
MW023	6/26/2006	Toluene	1	ug/l	U
MW023A	1/9/2003	Toluene	9	ug/l	
MW023A	3/11/2003	Toluene	2	ug/l	U
MW023A	1/20/2006	Toluene	1	ug/l	U
MW023A	6/26/2006	Toluene	1	ug/l	U
MW024	1/9/2003	Toluene	2	ug/l	U
MW024	3/12/2003	Toluene	2	ug/l	U
MW024	5/28/2003	Toluene	2	ug/l	U
MW024	1/15/2004	Toluene	2	ug/l	U
MW024	6/22/2004	Toluene	2	ug/l	U
MW024	12/28/2004	Toluene	2	ug/l	U
MW024	6/2/2005	Toluene	2	ug/l	U
MW024	7/18/2005	Toluene	2	ug/l	U
MW024	1/24/2006	Toluene	1	ug/l	U
MW024	6/27/2006	Toluene	3.8	ug/l	
MW024A	5/23/2001	Toluene	2	ug/l	U
MW024A	2/6/2002	Toluene	2	ug/l	U
MW024A	7/18/2005	Toluene	2	ug/l	U
MW024A	1/25/2006	Toluene	1	ug/l	U
MW024A	6/27/2006	Toluene	3.5	ug/l	
MW025	5/29/2001	Toluene	2	ug/l	U
MW025	1/24/2006	Toluene	1	ug/l	U
MW025	7/5/2006	Toluene	1.3	ug/l	
MW026	5/18/2001	Toluene	2	ug/l	U
MW026	1/19/2006	Toluene	1	ug/l	U
MW026	6/23/2006	Toluene	1	ug/l	U
MW027	5/18/2001	Toluene	2	ug/l	U
MW027	1/23/2006	Toluene	1	ug/l	U
MW027	6/23/2006	Toluene	1	ug/l	U
MW028	5/22/2001	Toluene	2	ug/l	U
MW028	1/18/2006	Toluene	1	ug/l	U
MW028	6/20/2006	Toluene	1	ug/l	U
MW029	5/18/2001	Toluene	2	ug/l	U
MW029	1/18/2006	Toluene	1	ug/l	U
MW029	6/20/2006	Toluene	1	ug/l	U
MW030	1/20/2006	Toluene	1	ug/l	U
MW030	6/22/2006	Toluene	1	ug/l	U
MW031	1/19/2006	Toluene	1	ug/l	U
MW031	6/21/2006	Toluene	1	ug/l	U
MW032	1/19/2006	Toluene	1	ug/l	U
MW032	6/21/2006	Toluene	1	ug/l	U
MW033	4/3/2002	Toluene	3200	ug/l	
MW033	9/23/2002	Toluene	8000	ug/l	
MW033	1/8/2003	Toluene	5400	ug/l	
MW033	3/27/2003	Toluene	520	ug/l	
MW033	6/5/2003	Toluene	70	ug/l	
MW033	1/7/2004	Toluene	1000	ug/l	
MW033	7/28/2004	Toluene	87	ug/l	
MW033	1/13/2005	Toluene	1600	ug/l	
MW033	5/25/2005	Toluene	1300	ug/l	
MW033	1/27/2006	Toluene	960	ug/l	
MW033	6/26/2006	Toluene	680	ug/l	
MW034	12/5/2002	Toluene	2	ug/l	U
MW034	3/18/2003	Toluene	2	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW034	6/2/2003	Toluene	2	ug/l	U
MW034	1/19/2004	Toluene	2	ug/l	U
MW034	6/24/2004	Toluene	2	ug/l	U
MW034	1/5/2005	Toluene	2	ug/l	U
MW034	6/7/2005	Toluene	2	ug/l	U
MW034	1/25/2006	Toluene	1	ug/l	U
MW034	7/7/2006	Toluene	1	ug/l	U
MW035	1/29/2002	Toluene	2	ug/l	U
MW035	9/11/2002	Toluene	2	ug/l	U
MW035	12/19/2002	Toluene	2	ug/l	U
MW035	3/5/2003	Toluene	2	ug/l	U
MW035	5/27/2003	Toluene	2	ug/l	U
MW035	1/20/2004	Toluene	2	ug/l	U
MW035	6/22/2004	Toluene	2	ug/l	U
MW035	12/21/2004	Toluene	2	ug/l	U
MW035	5/25/2005	Toluene	18	ug/l	U
MW035	1/23/2006	Toluene	1	ug/l	U
MW035	6/22/2006	Toluene	1	ug/l	U
MW036	8/29/2001	Toluene	5	ug/l	
MW036	2/7/2002	Toluene	2	ug/l	U
MW036	9/19/2002	Toluene	2	ug/l	U
MW036	1/7/2003	Toluene	2	ug/l	U
MW036	3/26/2003	Toluene	2	ug/l	U
MW036	6/5/2003	Toluene	2	ug/l	U
MW036	1/27/2004	Toluene	2	ug/l	
MW036	7/27/2004	Toluene	2	ug/l	U
MW036	1/12/2005	Toluene	2	ug/l	U
MW036	5/31/2005	Toluene	2	ug/l	U
MW036	1/26/2006	Toluene	1	ug/l	U
MW036	7/12/2006	Toluene	1.3	ug/l	
MW037	8/29/2001	Toluene	100	ug/l	U
MW037	2/7/2002	Toluene	40	ug/l	U
MW037	9/19/2002	Toluene	80	ug/l	U
MW037	1/8/2003	Toluene	100	ug/l	U
MW037	3/27/2003	Toluene	80	ug/l	U
MW037	6/5/2003	Toluene	80	ug/l	U
MW037	1/27/2004	Toluene	40	ug/l	U
MW037	7/28/2004	Toluene	100	ug/l	U
MW037	1/12/2005	Toluene	20	ug/l	U
MW037	5/26/2005	Toluene	20	ug/l	U
MW037	1/27/2006	Toluene	17	ug/l	
MW037	7/13/2006	Toluene	5	ug/l	U
MW038	8/29/2001	Toluene	2	ug/l	U
MW038	2/7/2002	Toluene	2	ug/l	U
MW038	9/19/2002	Toluene	4	ug/l	U
MW038	1/7/2003	Toluene	2	ug/l	U
MW038	3/19/2003	Toluene	2	ug/l	U
MW038	6/5/2003	Toluene	2	ug/l	U
MW038	1/27/2004	Toluene	2	ug/l	U
MW038	7/28/2004	Toluene	2	ug/l	U
MW038	1/12/2005	Toluene	2	ug/l	U
MW038	5/31/2005	Toluene	2	ug/l	U
MW038	1/26/2006	Toluene	1	ug/l	U
MW038	7/13/2006	Toluene	1	ug/l	U
MW039A	1/31/2002	Toluene	2	ug/l	U
MW039A	6/24/2004	Toluene	2	ug/l	U
MW039A	1/6/2005	Toluene	2	ug/l	U
MW039A	1/25/2006	Toluene	1	ug/l	U
MW039A	7/6/2006	Toluene	1	ug/l	U
MW040A	1/20/2006	Toluene	1	ug/l	U
MW040A	6/28/2006	Toluene	2.1	ug/l	
MW041A	1/26/2006	Toluene	1	ug/l	U
MW041A	7/7/2006	Toluene	1	ug/l	U
MW042A	1/29/2002	Toluene	2	ug/l	U
MW042A	1/19/2006	Toluene	1	ug/l	U
MW042A	6/22/2006	Toluene	1	ug/l	U
MW043	4/25/2002	Toluene	2	ug/l	U
MW043	9/11/2002	Toluene	2	ug/l	U
MW043	12/19/2002	Toluene	2	ug/l	U
MW043	3/19/2003	Toluene	2	ug/l	U
MW043	5/27/2003	Toluene	2	ug/l	U
MW043	1/21/2004	Toluene	2	ug/l	U
MW043	6/22/2004	Toluene	2	ug/l	U
MW043	12/28/2004	Toluene	2	ug/l	U
MW043	5/27/2005	Toluene	2	ug/l	U
MW043	1/23/2006	Toluene	1	ug/l	U
MW043	6/30/2006	Toluene	1	ug/l	U
MW044	4/3/2002	Toluene	2	ug/l	U
MW044	9/18/2002	Toluene	2	ug/l	U
MW044	1/2/2003	Toluene	2	ug/l	U

**Historical BTEX Concentrations
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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW044	3/17/2003	Toluene	2	ug/l	U
MW044	6/4/2003	Toluene	2	ug/l	U
MW044	1/19/2004	Toluene	2	ug/l	U
MW044	6/24/2004	Toluene	2	ug/l	U
MW044	1/5/2005	Toluene	2	ug/l	U
MW044	6/9/2005	Toluene	2	ug/l	U
MW044	2/2/2006	Toluene	1	ug/l	U
MW044	7/21/2006	Toluene	1	ug/l	U
MW045	4/4/2002	Toluene	2	ug/l	U
MW045	9/12/2002	Toluene	2	ug/l	U
MW045	12/19/2002	Toluene	2	ug/l	U
MW045	3/5/2003	Toluene	2	ug/l	U
MW045	5/27/2003	Toluene	2	ug/l	U
MW045	1/22/2004	Toluene	2	ug/l	U
MW045	5/27/2005	Toluene	2	ug/l	U
MW045	1/27/2006	Toluene	1	ug/l	U
MW045	7/12/2006	Toluene	1	ug/l	U
MW046	4/4/2002	Toluene	2	ug/l	U
MW046	9/19/2002	Toluene	2	ug/l	U
MW046	1/7/2003	Toluene	17	ug/l	U
MW046	3/20/2003	Toluene	2	ug/l	U
MW046	6/4/2003	Toluene	2	ug/l	U
MW046	1/27/2004	Toluene	2	ug/l	U
MW046	7/27/2004	Toluene	2	ug/l	U
MW046	1/12/2005	Toluene	2	ug/l	U
MW046	5/26/2005	Toluene	3	ug/l	U
MW046	1/26/2006	Toluene	1	ug/l	U
MW046	7/12/2006	Toluene	1.7	ug/l	U
MW046A	12/9/2002	Toluene	3	ug/l	U
MW046A	3/13/2003	Toluene	2	ug/l	U
MW046A	5/29/2003	Toluene	2	ug/l	U
MW046A	1/27/2004	Toluene	2	ug/l	U
MW046A	7/27/2004	Toluene	2	ug/l	U
MW046A	1/11/2005	Toluene	2	ug/l	U
MW046A	5/24/2005	Toluene	2	ug/l	U
MW046A	1/26/2006	Toluene	1	ug/l	U
MW046A	7/12/2006	Toluene	1	ug/l	U
MW047	4/4/2002	Toluene	2	ug/l	U
MW047	9/17/2002	Toluene	2	ug/l	U
MW047	1/2/2003	Toluene	2	ug/l	U
MW047	3/17/2003	Toluene	2	ug/l	U
MW047	6/2/2003	Toluene	2	ug/l	U
MW047	1/20/2004	Toluene	2	ug/l	U
MW047	6/6/2005	Toluene	2	ug/l	U
MW047	1/25/2006	Toluene	1	ug/l	U
MW047	7/7/2006	Toluene	1	ug/l	U
MW048SA	8/1/2002	Toluene	4	ug/l	U
MW048SA	9/16/2002	Toluene	3	ug/l	U
MW048SA	12/4/2002	Toluene	1	ug/l	U
MW048SA	12/4/2002	Toluene	2	ug/l	U
MW048SA	3/17/2003	Toluene	2	ug/l	U
MW048SA	6/2/2003	Toluene	2	ug/l	U
MW048SA	12/17/2003	Toluene	2	ug/l	U
MW048SA	6/7/2005	Toluene	2	ug/l	U
MW048SA	1/25/2006	Toluene	1	ug/l	U
MW048SA	7/11/2006	Toluene	1	ug/l	U
MW049SA	7/30/2002	Toluene	880	ug/l	U
MW049SA	9/16/2002	Toluene	2	ug/l	U
MW049SA	12/4/2002	Toluene	1	ug/l	U
MW049SA	12/4/2002	Toluene	2	ug/l	U
MW049SA	5/28/2003	Toluene	2	ug/l	U
MW049SA	12/17/2003	Toluene	2	ug/l	U
MW049SA	6/29/2004	Toluene	2	ug/l	U
MW049SA	1/6/2005	Toluene	2	ug/l	U
MW049SA	6/6/2005	Toluene	2	ug/l	U
MW049SA	1/25/2006	Toluene	1	ug/l	U
MW049SA	7/11/2006	Toluene	1	ug/l	U
MW050SA	7/30/2002	Toluene	2	ug/l	U
MW050SA	9/10/2002	Toluene	2	ug/l	U
MW050SA	1/25/2006	Toluene	1	ug/l	U
MW050SA	7/10/2006	Toluene	1	ug/l	U
MW051SA	10/10/2002	Toluene	2	ug/l	U
MW051SA	7/1/2004	Toluene	2	ug/l	U
MW051SA	1/11/2005	Toluene	2	ug/l	U
MW051SA	1/26/2006	Toluene	1	ug/l	U
MW051SA	7/11/2006	Toluene	1	ug/l	U
MW052SA	10/10/2002	Toluene	2	ug/l	U
MW052SA	1/26/2006	Toluene	1	ug/l	U
MW052SA	7/11/2006	Toluene	1	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW053SA	9/18/2002	Toluene	2	ug/l	U
MW053SA	1/26/2006	Toluene	1	ug/l	U
MW053SA	7/11/2006	Toluene	1	ug/l	U
MW054SA	1/27/2003	Toluene	2	ug/l	U
MW054SA	3/19/2003	Toluene	2	ug/l	U
MW054SA	1/26/2006	Toluene	1	ug/l	U
MW054SA	7/11/2006	Toluene	1	ug/l	U
MW055SA	1/6/2003	Toluene	3	ug/l	
MW055SA	3/19/2003	Toluene	2	ug/l	U
MW055SA	1/25/2006	Toluene	1	ug/l	U
MW055SA	6/28/2006	Toluene	3.9	ug/l	
MW056SA	1/7/2003	Toluene	16	ug/l	
MW056SA	3/17/2003	Toluene	2	ug/l	U
MW056SA	1/26/2006	Toluene	1	ug/l	U
MW056SA	7/12/2006	Toluene	1.2	ug/l	
MW057SA	1/28/2003	Toluene	2	ug/l	
MW057SA	1/28/2003	Toluene	2	ug/l	
MW057SA	3/12/2003	Toluene	2	ug/l	U
MW057SA	6/1/2005	Toluene	2	ug/l	U
MW057SA	1/20/2006	Toluene	1	ug/l	U
MW057SA	6/28/2006	Toluene	3.1	ug/l	
MW058	1/28/2003	Toluene	8	ug/l	
MW058	1/28/2003	Toluene	8	ug/l	
MW058	3/19/2003	Toluene	2	ug/l	U
MW058	1/13/2004	Toluene	2	ug/l	U
MW058	6/22/2004	Toluene	2	ug/l	U
MW058	1/3/2005	Toluene	2	ug/l	U
MW058	6/8/2005	Toluene	2	ug/l	U
MW058	1/24/2006	Toluene	1	ug/l	U
MW058	7/6/2006	Toluene	1	ug/l	U
MW059	1/29/2003	Toluene	2	ug/l	
MW059	1/29/2003	Toluene	3	ug/l	
MW059	3/20/2003	Toluene	2	ug/l	U
MW059	1/20/2006	Toluene	1	ug/l	U
MW059	6/26/2006	Toluene	1	ug/l	U
MW060	1/8/2003	Toluene	2	ug/l	U
MW060	1/24/2006	Toluene	1	ug/l	U
MW060	7/6/2006	Toluene	1	ug/l	U
MW061	1/8/2003	Toluene	2	ug/l	U
MW061	1/26/2006	Toluene	1	ug/l	U
MW061	7/5/2006	Toluene	1	ug/l	U
MW062A	1/14/2003	Toluene	2	ug/l	U
MW062A	1/24/2006	Toluene	1	ug/l	U
MW062A	6/27/2006	Toluene	11	ug/l	
MW063A	1/13/2003	Toluene	2	ug/l	U
MW063A	1/20/2006	Toluene	1	ug/l	U
MW063A	6/27/2006	Toluene	20	ug/l	
MW064SA	2/26/2003	Toluene	2	ug/l	U
MW064SA	2/2/2006	Toluene	1	ug/l	U
MW064SA	7/14/2006	Toluene	1	ug/l	U
MW065SA	2/27/2003	Toluene	2	ug/l	U
MW065SA	1/20/2006	Toluene	1	ug/l	U
MW065SA	6/28/2006	Toluene	3.4	ug/l	
MW066SA	3/3/2003	Toluene	2	ug/l	U
MW066SA	1/25/2006	Toluene	1	ug/l	U
MW066SA	7/11/2006	Toluene	1	ug/l	U
MW067SA	3/4/2003	Toluene	2	ug/l	U
MW067SA	5/20/2003	Toluene	2	ug/l	U
MW067SA	1/20/2006	Toluene	1	ug/l	U
MW067SA	7/10/2006	Toluene	1	ug/l	U
MW068	3/5/2003	Toluene	2	ug/l	U
MW068	1/19/2006	Toluene	1	ug/l	U
MW068	6/21/2006	Toluene	1	ug/l	U
MW069	3/5/2003	Toluene	2	ug/l	U
MW069	1/19/2006	Toluene	1	ug/l	U
MW069	6/21/2006	Toluene	1	ug/l	U
MW070	3/6/2003	Toluene	2	ug/l	U
MW070	1/27/2006	Toluene	1	ug/l	U
MW070	6/22/2006	Toluene	1	ug/l	U
MW070A	3/6/2003	Toluene	5	ug/l	
MW070A	1/27/2006	Toluene	1	ug/l	U
MW070A	6/22/2006	Toluene	1	ug/l	U
MW071SA	5/1/2003	Toluene	2	ug/l	U
MW071SA	1/6/2005	Toluene	2	ug/l	U
MW071SA	1/25/2006	Toluene	1.1	ug/l	
MW071SA	7/12/2006	Toluene	1	ug/l	U
MW072SA	5/1/2003	Toluene	2	ug/l	U
MW072SA	1/23/2006	Toluene	1	ug/l	U
MW072SA	6/28/2006	Toluene	2.5	ug/l	

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW073SA	4/30/2003	Toluene	2	ug/l	
MW073SA	1/20/2006	Toluene	1	ug/l	U
MW073SA	6/28/2006	Toluene	2.4	ug/l	
MW074SA	2/4/2004	Toluene	2	ug/l	U
MW074SA	12/7/2004	Toluene	2	ug/l	U
MW074SA	5/31/2005	Toluene	2	ug/l	U
MW074SA	1/18/2006	Toluene	1	ug/l	U
MW074SA	6/20/2006	Toluene	1	ug/l	U
MW075SA	2/5/2004	Toluene	2	ug/l	U
MW075SA	1/19/2006	Toluene	1	ug/l	U
MW075SA	6/21/2006	Toluene	1	ug/l	U
MW076SA	2/4/2004	Toluene	2	ug/l	U
MW076SA	6/1/2005	Toluene	2	ug/l	U
MW076SA	1/19/2006	Toluene	1	ug/l	U
MW076SA	6/21/2006	Toluene	1	ug/l	U
MW077SA	2/3/2004	Toluene	2	ug/l	U
MW077SA	6/14/2004	Toluene	2	ug/l	U
MW077SA	12/8/2004	Toluene	71	ug/l	
MW077SA	6/1/2005	Toluene	2	ug/l	U
MW077SA	1/19/2006	Toluene	1	ug/l	U
MW077SA	6/21/2006	Toluene	1	ug/l	U
MW078SA	3/24/2004	Toluene	2	ug/l	U
MW078SA	6/14/2004	Toluene	2	ug/l	U
MW078SA	12/8/2004	Toluene	84	ug/l	
MW078SA	1/19/2006	Toluene	1	ug/l	U
MW078SA	6/21/2006	Toluene	1	ug/l	U
MW079SA	3/18/2004	Toluene	2	ug/l	U
MW079SA	2/3/2006	Toluene	1	ug/l	U
MW079SA	7/18/2006	Toluene	1	ug/l	U
MW080SA	3/17/2004	Toluene	2	ug/l	U
MW080SA	2/2/2006	Toluene	1	ug/l	U
MW080SA	7/18/2006	Toluene	1	ug/l	U
MW081SA	3/25/2004	Toluene	2	ug/l	U
MW081SA	2/2/2006	Toluene	1	ug/l	U
MW081SA	7/18/2006	Toluene	1	ug/l	U
MW082SA	3/25/2004	Toluene	2	ug/l	U
MW082SA	2/3/2006	Toluene	10	ug/l	U
MW082SA	7/14/2006	Toluene	1	ug/l	U
MW083SA	3/25/2004	Toluene	2	ug/l	U
MW083SA	2/3/2006	Toluene	5	ug/l	U
MW083SA	7/14/2006	Toluene	1	ug/l	U
MW084SA	3/24/2004	Toluene	2	ug/l	U
MW084SA	2/3/2006	Toluene	1	ug/l	U
MW084SA	7/14/2006	Toluene	1	ug/l	U
MW085SA	3/25/2004	Toluene	2	ug/l	U
MW085SA	2/3/2006	Toluene	1	ug/l	U
MW085SA	7/14/2006	Toluene	1	ug/l	U
MW086SA	10/7/2004	Toluene	2	ug/l	U
MW086SA	1/27/2006	Toluene	1	ug/l	U
MW086SA	7/12/2006	Toluene	1	ug/l	U
MW087A	9/14/2004	Toluene	2	ug/l	U
MW087A	2/6/2006	Toluene	5	ug/l	U
MW087A	7/18/2006	Toluene	5	ug/l	U
MW088M	9/13/2004	Toluene	40	ug/l	U
MW088M	2/6/2006	Toluene	100	ug/l	U
MW088M	7/20/2006	Toluene	1	ug/l	U
MW089SA	2/9/2006	Toluene	1	ug/l	U
MW089SA	7/21/2006	Toluene	1	ug/l	U
MW090SA	2/9/2006	Toluene	1	ug/l	U
MW090SA	7/21/2006	Toluene	1	ug/l	U
MW091SA	2/9/2006	Toluene	1	ug/l	U
MW091SA	7/24/2006	Toluene	1	ug/l	U
MW092SA	2/9/2006	Toluene	1	ug/l	U
MW092SA	7/24/2006	Toluene	1	ug/l	U
MW093SA	2/9/2006	Toluene	1	ug/l	U
MW093SA	7/24/2006	Toluene	1	ug/l	U
RW002	10/1/2001	Toluene	2	ug/l	U
RW002	2/10/2006	Toluene	10	ug/l	U
RW002	7/20/2006	Toluene	1	ug/l	U
RW003	2/10/2006	Toluene	10	ug/l	U
RW003	7/20/2006	Toluene	5	ug/l	U
RW004A	10/1/2001	Toluene	1200	ug/l	
RW004A	9/18/2002	Toluene	2	ug/l	U
RW004A	2/10/2006	Toluene	50	ug/l	U
RW004A	7/19/2006	Toluene	10	ug/l	U
WoodellWW	1/24/2006	Toluene	1	ug/l	U
WoodellWW	6/27/2006	Toluene	1	ug/l	U
EPWW1	1/26/2006	Total Xylenes	3	ug/l	U
EPWW1	7/6/2006	Total Xylenes	3	ug/l	U

**Historical BTEX Concentrations
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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
GOPWW2	1/19/2006	Total Xylenes	3	ug/l	U
GOPWW2	6/28/2006	Total Xylenes	4.8	ug/l	U
IW001	8/1/2002	Xylenes (total)	2	ug/l	U
IW001	2/6/2006	Total Xylenes	75	ug/l	U
IW001	7/20/2006	Total Xylenes	30	ug/l	U
IW002	9/19/2002	Xylenes (total)	2	ug/l	U
IW002	2/6/2006	Total Xylenes	60	ug/l	U
IW002	7/20/2006	Total Xylenes	50	ug/l	U
IW003	12/17/2003	Xylenes (total)	6	ug/l	U
IW003	2/6/2006	Total Xylenes	300	ug/l	U
IW003	7/25/2006	Total Xylenes	200	ug/l	U
IW004	12/18/2003	Xylenes (total)	6	ug/l	U
IW004	2/6/2006	Total Xylenes	75	ug/l	U
IW004	7/25/2006	Total Xylenes	30	ug/l	U
IW005	2/25/2004	Xylenes (total)	6	ug/l	U
IW005	2/6/2006	Total Xylenes	300	ug/l	U
IW005	7/26/2006	Total Xylenes	30	ug/l	U
IW006	2/25/2004	Xylenes (total)	6	ug/l	U
IW006	2/7/2006	Total Xylenes	300	ug/l	U
IW006	7/26/2006	Total Xylenes	30	ug/l	U
IW007	2/26/2004	Xylenes (total)	6	ug/l	U
IW007	2/7/2006	Total Xylenes	300	ug/l	U
IW007	7/26/2006	Total Xylenes	75	ug/l	U
IW008	2/7/2006	Total Xylenes	300	ug/l	U
IW008	7/26/2006	Total Xylenes	75	ug/l	U
IW009	2/7/2006	Total Xylenes	300	ug/l	U
IW009	7/27/2006	Total Xylenes	75	ug/l	U
IW010	2/26/2004	Xylenes (total)	6	ug/l	U
IW010	2/7/2006	Total Xylenes	300	ug/l	U
IW010	7/27/2006	Total Xylenes	75	ug/l	U
IW011	12/18/2003	Xylenes (total)	6	ug/l	U
IW011	2/8/2006	Total Xylenes	300	ug/l	U
IW011	7/26/2006	Total Xylenes	75	ug/l	U
IW013	2/10/2004	Xylenes (total)	6	ug/l	U
IW013	2/8/2006	Total Xylenes	300	ug/l	U
IW013	7/27/2006	Total Xylenes	75	ug/l	U
IW014	2/11/2004	Xylenes (total)	6	ug/l	U
IW014	2/13/2006	Total Xylenes	300	ug/l	U
IW014	7/25/2006	Total Xylenes	75	ug/l	U
IW015	2/25/2004	Xylenes (total)	6	ug/l	U
IW015	2/9/2006	Total Xylenes	300	ug/l	U
IW015	7/25/2006	Total Xylenes	200	ug/l	U
IW016	2/11/2004	Xylenes (total)	6	ug/l	U
IW016	2/8/2006	Total Xylenes	300	ug/l	U
IW016	7/25/2006	Total Xylenes	30	ug/l	U
IW018	2/6/2006	Total Xylenes	3	ug/l	U
IW018	7/21/2006	Total Xylenes	3	ug/l	U
IW019	2/7/2006	Total Xylenes	3	ug/l	U
IW019	7/24/2006	Total Xylenes	3	ug/l	U
IW020	2/7/2006	Total Xylenes	3	ug/l	U
IW020	7/24/2006	Total Xylenes	3	ug/l	U
IW021	2/7/2006	Total Xylenes	3	ug/l	U
IW021	7/24/2006	Total Xylenes	3	ug/l	U
IW022	2/7/2006	Total Xylenes	3	ug/l	U
IW022	7/25/2006	Total Xylenes	3	ug/l	U
IW023	2/7/2006	Total Xylenes	3	ug/l	U
IW023	7/25/2006	Total Xylenes	3	ug/l	U
IW024	2/8/2006	Total Xylenes	3	ug/l	U
IW024	7/21/2006	Total Xylenes	3	ug/l	U
IW025	2/8/2006	Total Xylenes	3	ug/l	U
IW025	7/21/2006	Total Xylenes	3	ug/l	U
IW026	2/8/2006	Total Xylenes	3	ug/l	U
IW026	7/21/2006	Total Xylenes	3	ug/l	U
IW027	2/8/2006	Total Xylenes	3	ug/l	U
IW027	7/21/2006	Total Xylenes	3	ug/l	U
IW028	2/8/2006	Total Xylenes	3	ug/l	U
IW028	7/21/2006	Total Xylenes	3	ug/l	U
LORDWW	1/23/2006	Total Xylenes	3	ug/l	U
LordWW	6/27/2006	Total Xylenes	3	ug/l	U
MW001	5/31/2001	Xylenes (total)	90	ug/l	U
MW001	2/7/2002	Xylenes (total)	84	ug/l	U
MW001	9/23/2002	Xylenes (total)	170	ug/l	U
MW001	1/8/2003	Xylenes (total)	26	ug/l	U
MW001	3/27/2003	Xylenes (total)	23	ug/l	U
MW001	6/5/2003	Xylenes (total)	69	ug/l	U
MW001	1/26/2004	Xylenes (total)	200	ug/l	U
MW001	7/28/2004	Xylenes (total)	57	ug/l	U
MW001	1/12/2005	Xylenes (total)	6	ug/l	U
MW001	5/26/2005	Xylenes (total)	23	ug/l	U

**Historical BTEX Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW001	1/27/2006	Total Xylenes	3.3	ug/l	
MW001	7/13/2006	Total Xylenes	4.2	ug/l	
MW002	5/22/2001	Xylenes (total)	2	ug/l	U
MW002	1/24/2002	Xylenes (total)	2	ug/l	U
MW002	9/16/2002	Xylenes (total)	2	ug/l	U
MW002	12/18/2002	Xylenes (total)	2	ug/l	U
MW002	3/13/2003	Xylenes (total)	2	ug/l	U
MW002	5/28/2003	Xylenes (total)	2	ug/l	U
MW002	1/20/2004	Xylenes (total)	6	ug/l	U
MW002	6/23/2004	Xylenes (total)	6	ug/l	U
MW002	1/4/2005	Xylenes (total)	6	ug/l	U
MW002	6/6/2005	Xylenes (total)	6	ug/l	U
MW002	1/24/2006	Total Xylenes	3	ug/l	U
MW002	7/6/2006	Total Xylenes	3	ug/l	U
MW002A	12/9/2002	Xylenes (total)	2	ug/l	U
MW002A	3/12/2003	Xylenes (total)	2	ug/l	U
MW002A	1/24/2006	Total Xylenes	3	ug/l	U
MW002A	7/6/2006	Total Xylenes	3	ug/l	U
MW003	5/24/2001	Xylenes (total)	2	ug/l	U
MW003	6/29/2004	Xylenes (total)	6	ug/l	U
MW003	1/6/2005	Xylenes (total)	6	ug/l	U
MW003	1/25/2006	Total Xylenes	3	ug/l	U
MW003	7/7/2006	Total Xylenes	3	ug/l	U
MW004	5/24/2001	Xylenes (total)	2	ug/l	U
MW004	1/28/2002	Xylenes (total)	2	ug/l	U
MW004	9/18/2002	Xylenes (total)	2	ug/l	U
MW004	12/30/2002	Xylenes (total)	2	ug/l	U
MW004	3/18/2003	Xylenes (total)	2	ug/l	U
MW004	6/4/2003	Xylenes (total)	2	ug/l	U
MW004	1/19/2004	Xylenes (total)	6	ug/l	U
MW004	6/6/2005	Xylenes (total)	6	ug/l	U
MW004	1/25/2006	Total Xylenes	3	ug/l	U
MW004	7/7/2006	Total Xylenes	3	ug/l	U
MW004A	5/23/2001	Xylenes (total)	2	ug/l	U
MW004A	1/28/2002	Xylenes (total)	2	ug/l	U
MW004A	1/25/2006	Total Xylenes	3	ug/l	U
MW004A	7/7/2006	Total Xylenes	3	ug/l	U
MW005	2/11/2002	Xylenes (total)	140	ug/l	
MW005	6/30/2005	Xylenes (total)	30	ug/l	U
MW005	1/27/2006	Total Xylenes	5	ug/l	U
MW005	7/13/2006	Total Xylenes	7.8	ug/l	
MW006	2/11/2002	Xylenes (total)	260	ug/l	
MW007	5/24/2001	Xylenes (total)	2	ug/l	U
MW007	1/24/2006	Total Xylenes	3	ug/l	U
MW007	7/7/2006	Total Xylenes	3	ug/l	U
MW007A	5/23/2001	Xylenes (total)	2	ug/l	U
MW007A	1/26/2006	Total Xylenes	3	ug/l	U
MW007A	7/7/2006	Total Xylenes	3	ug/l	U
MW008	5/31/2001	Xylenes (total)	2	ug/l	U
MW008	9/18/2002	Xylenes (total)	2	ug/l	U
MW008	2/9/2006	Total Xylenes	3	ug/l	U
MW008	7/18/2006	Total Xylenes	3	ug/l	U
MW008A	5/29/2001	Xylenes (total)	2	ug/l	U
MW008A	2/9/2006	Total Xylenes	75	ug/l	U
MW008A	7/18/2006	Total Xylenes	15	ug/l	U
MW008M	2/10/2006	Total Xylenes	30	ug/l	U
MW008M	7/19/2006	Total Xylenes	15	ug/l	U
MW009	5/31/2001	Xylenes (total)	2	ug/l	U
MW009	9/17/2002	Xylenes (total)	2	ug/l	U
MW009	12/19/2002	Xylenes (total)	2	ug/l	U
MW009	3/13/2003	Xylenes (total)	2	ug/l	U
MW009	6/4/2003	Xylenes (total)	2	ug/l	U
MW009	1/20/2004	Xylenes (total)	6	ug/l	U
MW009	6/24/2004	Xylenes (total)	6	ug/l	U
MW009	1/4/2005	Xylenes (total)	6	ug/l	U
MW009	6/6/2005	Xylenes (total)	6	ug/l	U
MW009	2/2/2006	Total Xylenes	3	ug/l	U
MW009	7/13/2006	Total Xylenes	3	ug/l	U
MW009A	5/24/2001	Xylenes (total)	2	ug/l	U
MW009A	7/8/2004	Xylenes (total)	6	ug/l	U
MW009A	1/11/2005	Xylenes (total)	6	ug/l	U
MW009A	2/2/2006	Total Xylenes	3	ug/l	U
MW009A	7/13/2006	Total Xylenes	3	ug/l	U
MW010	5/24/2001	Xylenes (total)	2	ug/l	U
MW010	1/24/2006	Total Xylenes	3	ug/l	U
MW010	6/30/2006	Total Xylenes	3	ug/l	U
MW011	5/31/2001	Xylenes (total)	2	ug/l	U
MW011	2/9/2006	Total Xylenes	3	ug/l	U
MW011	7/19/2006	Total Xylenes	3	ug/l	U

**Historical BTEX Concentrations
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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW011A	5/22/2001	Xylenes (total)	2	ug/l	U
MW011A	2/10/2006	Total Xylenes	3	ug/l	U
MW011A	7/19/2006	Total Xylenes	3	ug/l	U
MW011M	10/1/2001	Xylenes (total)	2	ug/l	U
MW011M	10/1/2001	Xylenes (total)	2	ug/l	U
MW011M	2/10/2006	Total Xylenes	30	ug/l	U
MW011M	7/19/2006	Total Xylenes	15	ug/l	U
MW012	5/30/2001	Xylenes (total)	2	ug/l	U
MW012	2/10/2006	Total Xylenes	3	ug/l	U
MW012	7/20/2006	Total Xylenes	3	ug/l	U
MW012A	5/22/2001	Xylenes (total)	2	ug/l	U
MW012A	2/10/2006	Total Xylenes	3	ug/l	U
MW012A	7/20/2006	Total Xylenes	3	ug/l	U
MW012M	2/13/2006	Total Xylenes	150	ug/l	U
MW012M	7/20/2006	Total Xylenes	150	ug/l	U
MW013	5/23/2001	Xylenes (total)	2	ug/l	U
MW013	1/26/2006	Total Xylenes	3	ug/l	U
MW013	7/5/2006	Total Xylenes	3	ug/l	U
MW013A	5/22/2001	Xylenes (total)	2	ug/l	U
MW013A	1/26/2006	Total Xylenes	3	ug/l	U
MW013A	7/5/2006	Total Xylenes	3	ug/l	U
MW014	5/24/2001	Xylenes (total)	2	ug/l	U
MW014	1/26/2006	Total Xylenes	3	ug/l	U
MW014	6/29/2006	Total Xylenes	3	ug/l	U
MW014A	5/23/2001	Xylenes (total)	2	ug/l	U
MW014A	1/23/2006	Total Xylenes	3	ug/l	U
MW014A	6/29/2006	Total Xylenes	3	ug/l	U
MW015	5/17/2001	Xylenes (total)	2	ug/l	U
MW015	1/25/2006	Total Xylenes	3	ug/l	U
MW015	6/29/2006	Total Xylenes	3	ug/l	U
MW015A	5/17/2001	Xylenes (total)	2	ug/l	U
MW015A	1/23/2006	Total Xylenes	3	ug/l	U
MW015A	6/29/2006	Total Xylenes	3	ug/l	U
MW016A	5/17/2001	Xylenes (total)	2	ug/l	U
MW016A	1/20/2006	Total Xylenes	3	ug/l	U
MW016A	6/29/2006	Total Xylenes	3	ug/l	U
MW017A	5/17/2001	Xylenes (total)	2	ug/l	U
MW017A	1/24/2006	Total Xylenes	3	ug/l	U
MW017A	6/29/2006	Total Xylenes	3	ug/l	U
MW018	5/17/2001	Xylenes (total)	2	ug/l	U
MW018	1/23/2006	Total Xylenes	3	ug/l	U
MW018	6/29/2006	Total Xylenes	3	ug/l	U
MW018A	5/17/2001	Xylenes (total)	2	ug/l	U
MW018A	5/31/2005	Xylenes (total)	6	ug/l	U
MW018A	1/20/2006	Total Xylenes	3	ug/l	U
MW018A	6/29/2006	Total Xylenes	3	ug/l	U
MW019A	5/17/2001	Xylenes (total)	2	ug/l	U
MW019A	1/23/2006	Total Xylenes	3	ug/l	U
MW019A	6/30/2006	Total Xylenes	3	ug/l	U
MW020	6/7/2001	Xylenes (total)	2	ug/l	U
MW020	1/25/2006	Total Xylenes	3	ug/l	U
MW020	6/30/2006	Total Xylenes	3	ug/l	U
MW020A	6/7/2001	Xylenes (total)	2	ug/l	U
MW020A	1/24/2006	Total Xylenes	3	ug/l	U
MW020A	6/30/2006	Total Xylenes	3	ug/l	U
MW021	5/18/2001	Xylenes (total)	2	ug/l	U
MW021	1/23/2002	Xylenes (total)	2	ug/l	U
MW021	12/11/2002	Xylenes (total)	2	ug/l	U
MW021	3/5/2003	Xylenes (total)	2	ug/l	U
MW021	5/21/2003	Xylenes (total)	2	ug/l	U
MW021	1/21/2004	Xylenes (total)	6	ug/l	U
MW021	6/22/2004	Xylenes (total)	6	ug/l	U
MW021	12/21/2004	Xylenes (total)	6	ug/l	U
MW021	5/27/2005	Xylenes (total)	6	ug/l	U
MW021	1/24/2006	Total Xylenes	3	ug/l	U
MW021	6/30/2006	Total Xylenes	3	ug/l	U
MW021A	5/23/2001	Xylenes (total)	2	ug/l	U
MW021A	1/24/2002	Xylenes (total)	2	ug/l	U
MW021A	1/24/2006	Total Xylenes	3	ug/l	U
MW021A	6/30/2006	Total Xylenes	3	ug/l	U
MW022A	5/23/2001	Xylenes (total)	2	ug/l	U
MW022A	1/24/2002	Xylenes (total)	2	ug/l	U
MW022A	1/24/2006	Total Xylenes	3	ug/l	U
MW022A	7/6/2006	Total Xylenes	3	ug/l	U
MW023	5/29/2001	Xylenes (total)	2	ug/l	U
MW023	1/21/2004	Xylenes (total)	6	ug/l	U
MW023	6/1/2005	Xylenes (total)	6	ug/l	U
MW023	1/26/2006	Total Xylenes	3	ug/l	U
MW023	6/26/2006	Total Xylenes	3	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW023A	1/9/2003	Xylenes (total)	2	ug/l	U
MW023A	3/11/2003	Xylenes (total)	2	ug/l	U
MW023A	1/20/2006	Total Xylenes	3	ug/l	U
MW023A	6/26/2006	Total Xylenes	3	ug/l	U
MW024	1/9/2003	Xylenes (total)	2	ug/l	U
MW024	3/12/2003	Xylenes (total)	2	ug/l	U
MW024	5/28/2003	Xylenes (total)	2	ug/l	U
MW024	1/15/2004	Xylenes (total)	6	ug/l	U
MW024	6/22/2004	Xylenes (total)	6	ug/l	U
MW024	12/28/2004	Xylenes (total)	6	ug/l	U
MW024	6/2/2005	Xylenes (total)	6	ug/l	U
MW024	7/18/2005	Xylenes (total)	6	ug/l	U
MW024	1/24/2006	Total Xylenes	3	ug/l	U
MW024	6/27/2006	Total Xylenes	3.9	ug/l	U
MW024A	5/23/2001	Xylenes (total)	2	ug/l	U
MW024A	2/6/2002	Xylenes (total)	2	ug/l	U
MW024A	7/18/2005	Xylenes (total)	6	ug/l	U
MW024A	1/25/2006	Total Xylenes	3	ug/l	U
MW024A	6/27/2006	Total Xylenes	3.5	ug/l	U
MW025	5/29/2001	Xylenes (total)	2	ug/l	U
MW025	1/24/2006	Total Xylenes	3	ug/l	U
MW025	7/5/2006	Total Xylenes	3	ug/l	U
MW026	5/18/2001	Xylenes (total)	2	ug/l	U
MW026	1/19/2006	Total Xylenes	3	ug/l	U
MW026	6/23/2006	Total Xylenes	3	ug/l	U
MW027	5/18/2001	Xylenes (total)	2	ug/l	U
MW027	1/23/2006	Total Xylenes	3	ug/l	U
MW027	6/23/2006	Total Xylenes	3	ug/l	U
MW028	5/22/2001	Xylenes (total)	2	ug/l	U
MW028	1/18/2006	Total Xylenes	3	ug/l	U
MW028	6/20/2006	Total Xylenes	3	ug/l	U
MW029	5/18/2001	Xylenes (total)	2	ug/l	U
MW029	1/18/2006	Total Xylenes	3	ug/l	U
MW029	6/20/2006	Total Xylenes	3	ug/l	U
MW030	1/20/2006	Total Xylenes	3	ug/l	U
MW030	6/22/2006	Total Xylenes	3	ug/l	U
MW031	1/19/2006	Total Xylenes	3	ug/l	U
MW031	6/21/2006	Total Xylenes	3	ug/l	U
MW032	1/19/2006	Total Xylenes	3	ug/l	U
MW032	6/21/2006	Total Xylenes	3	ug/l	U
MW033	4/3/2002	Xylenes (total)	800	ug/l	
MW033	9/23/2002	Xylenes (total)	1500	ug/l	
MW033	1/8/2003	Xylenes (total)	1100	ug/l	
MW033	3/27/2003	Xylenes (total)	310	ug/l	
MW033	6/5/2003	Xylenes (total)	30	ug/l	
MW033	1/7/2004	Xylenes (total)	330	ug/l	
MW033	7/28/2004	Xylenes (total)	50	ug/l	
MW033	1/13/2005	Xylenes (total)	530	ug/l	
MW033	5/25/2005	Xylenes (total)	430	ug/l	
MW033	1/27/2006	Total Xylenes	450	ug/l	
MW033	6/26/2006	Total Xylenes	350	ug/l	
MW034	12/5/2002	Xylenes (total)	2	ug/l	U
MW034	3/18/2003	Xylenes (total)	2	ug/l	U
MW034	6/2/2003	Xylenes (total)	2	ug/l	U
MW034	1/19/2004	Xylenes (total)	6	ug/l	U
MW034	6/24/2004	Xylenes (total)	6	ug/l	U
MW034	1/5/2005	Xylenes (total)	6	ug/l	U
MW034	6/7/2005	Xylenes (total)	6	ug/l	U
MW034	1/25/2006	Total Xylenes	3	ug/l	U
MW034	7/7/2006	Total Xylenes	3	ug/l	U
MW035	1/29/2002	Xylenes (total)	2	ug/l	U
MW035	9/11/2002	Xylenes (total)	2	ug/l	U
MW035	12/19/2002	Xylenes (total)	2	ug/l	U
MW035	3/5/2003	Xylenes (total)	2	ug/l	U
MW035	5/27/2003	Xylenes (total)	2	ug/l	U
MW035	1/20/2004	Xylenes (total)	6	ug/l	U
MW035	6/22/2004	Xylenes (total)	6	ug/l	U
MW035	12/21/2004	Xylenes (total)	6	ug/l	U
MW035	5/25/2005	Xylenes (total)	10	ug/l	U
MW035	1/23/2006	Total Xylenes	3	ug/l	U
MW035	6/22/2006	Total Xylenes	3	ug/l	U
MW036	8/29/2001	Xylenes (total)	47	ug/l	
MW036	2/7/2002	Xylenes (total)	47	ug/l	
MW036	9/19/2002	Xylenes (total)	19	ug/l	
MW036	1/7/2003	Xylenes (total)	110	ug/l	
MW036	3/26/2003	Xylenes (total)	51	ug/l	
MW036	6/5/2003	Xylenes (total)	19	ug/l	
MW036	1/27/2004	Xylenes (total)	310	ug/l	
MW036	7/27/2004	Xylenes (total)	360	ug/l	
MW036	1/12/2005	Xylenes (total)	6	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW036	5/31/2005	Xylenes (total)	49	ug/l	
MW036	1/26/2006	Total Xylenes	70	ug/l	
MW036	7/12/2006	Total Xylenes	98	ug/l	
MW037	8/29/2001	Xylenes (total)	700	ug/l	
MW037	2/7/2002	Xylenes (total)	190	ug/l	
MW037	9/19/2002	Xylenes (total)	100	ug/l	
MW037	1/8/2003	Xylenes (total)	400	ug/l	
MW037	3/27/2003	Xylenes (total)	490	ug/l	
MW037	6/5/2003	Xylenes (total)	270	ug/l	
MW037	1/27/2004	Xylenes (total)	700	ug/l	
MW037	7/28/2004	Xylenes (total)	600	ug/l	
MW037	1/12/2005	Xylenes (total)	230	ug/l	
MW037	5/26/2005	Xylenes (total)	180	ug/l	
MW037	1/27/2006	Total Xylenes	79	ug/l	
MW037	7/13/2006	Total Xylenes	20	ug/l	
MW038	8/29/2001	Xylenes (total)	2	ug/l	U
MW038	2/7/2002	Xylenes (total)	2	ug/l	U
MW038	9/19/2002	Xylenes (total)	4	ug/l	U
MW038	1/7/2003	Xylenes (total)	2	ug/l	U
MW038	3/19/2003	Xylenes (total)	2	ug/l	U
MW038	6/5/2003	Xylenes (total)	2	ug/l	U
MW038	1/27/2004	Xylenes (total)	6	ug/l	U
MW038	7/28/2004	Xylenes (total)	6	ug/l	U
MW038	1/12/2005	Xylenes (total)	6	ug/l	U
MW038	5/31/2005	Xylenes (total)	6	ug/l	U
MW038	1/26/2006	Total Xylenes	3	ug/l	U
MW038	7/13/2006	Total Xylenes	3	ug/l	U
MW039A	1/31/2002	Xylenes (total)	2	ug/l	U
MW039A	6/24/2004	Xylenes (total)	6	ug/l	U
MW039A	1/6/2005	Xylenes (total)	6	ug/l	U
MW039A	1/25/2006	Total Xylenes	3	ug/l	U
MW039A	7/6/2006	Total Xylenes	3	ug/l	U
MW040A	1/20/2006	Total Xylenes	3	ug/l	U
MW040A	6/28/2006	Total Xylenes	3	ug/l	U
MW041A	1/26/2006	Total Xylenes	3	ug/l	U
MW041A	7/7/2006	Total Xylenes	3	ug/l	U
MW042A	1/29/2002	Xylenes (total)	2	ug/l	U
MW042A	1/19/2006	Total Xylenes	3	ug/l	U
MW042A	6/22/2006	Total Xylenes	3	ug/l	U
MW043	4/25/2002	Xylenes (total)	2	ug/l	U
MW043	9/11/2002	Xylenes (total)	2	ug/l	U
MW043	12/19/2002	Xylenes (total)	2	ug/l	U
MW043	3/19/2003	Xylenes (total)	2	ug/l	U
MW043	5/27/2003	Xylenes (total)	2	ug/l	U
MW043	1/21/2004	Xylenes (total)	6	ug/l	U
MW043	6/22/2004	Xylenes (total)	6	ug/l	U
MW043	12/28/2004	Xylenes (total)	6	ug/l	U
MW043	5/27/2005	Xylenes (total)	6	ug/l	U
MW043	1/23/2006	Total Xylenes	3	ug/l	U
MW043	6/30/2006	Total Xylenes	3	ug/l	U
MW044	4/3/2002	Xylenes (total)	2	ug/l	U
MW044	9/18/2002	Xylenes (total)	2	ug/l	U
MW044	1/2/2003	Xylenes (total)	2	ug/l	U
MW044	3/17/2003	Xylenes (total)	2	ug/l	U
MW044	6/4/2003	Xylenes (total)	2	ug/l	U
MW044	1/19/2004	Xylenes (total)	6	ug/l	U
MW044	6/24/2004	Xylenes (total)	6	ug/l	U
MW044	1/5/2005	Xylenes (total)	6	ug/l	U
MW044	6/9/2005	Xylenes (total)	6	ug/l	U
MW044	2/2/2006	Total Xylenes	3	ug/l	U
MW044	7/21/2006	Total Xylenes	3	ug/l	U
MW045	4/4/2002	Xylenes (total)	2	ug/l	U
MW045	9/12/2002	Xylenes (total)	2	ug/l	U
MW045	12/19/2002	Xylenes (total)	2	ug/l	U
MW045	3/5/2003	Xylenes (total)	2	ug/l	U
MW045	5/27/2003	Xylenes (total)	2	ug/l	U
MW045	1/22/2004	Xylenes (total)	6	ug/l	U
MW045	5/27/2005	Xylenes (total)	6	ug/l	U
MW045	1/27/2006	Total Xylenes	3	ug/l	U
MW045	7/12/2006	Total Xylenes	4.2	ug/l	
MW046	4/4/2002	Xylenes (total)	20	ug/l	
MW046	9/19/2002	Xylenes (total)	6	ug/l	
MW046	1/7/2003	Xylenes (total)	16	ug/l	
MW046	3/20/2003	Xylenes (total)	27	ug/l	
MW046	6/4/2003	Xylenes (total)	12	ug/l	
MW046	1/27/2004	Xylenes (total)	61	ug/l	
MW046	7/27/2004	Xylenes (total)	18	ug/l	
MW046	1/12/2005	Xylenes (total)	6	ug/l	U
MW046	5/26/2005	Xylenes (total)	27	ug/l	

**Historical BTEX Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW046	1/26/2006	Total Xylenes	11	ug/l	
MW046	7/12/2006	Total Xylenes	27	ug/l	
MW046A	12/9/2002	Xylenes (total)	2	ug/l	U
MW046A	3/13/2003	Xylenes (total)	2	ug/l	U
MW046A	5/29/2003	Xylenes (total)	2	ug/l	U
MW046A	1/27/2004	Xylenes (total)	6	ug/l	U
MW046A	7/27/2004	Xylenes (total)	6	ug/l	U
MW046A	1/11/2005	Xylenes (total)	6	ug/l	U
MW046A	5/24/2005	Xylenes (total)	6	ug/l	U
MW046A	1/26/2006	Total Xylenes	3	ug/l	U
MW046A	7/12/2006	Total Xylenes	3	ug/l	U
MW047	4/4/2002	Xylenes (total)	2	ug/l	U
MW047	9/17/2002	Xylenes (total)	2	ug/l	U
MW047	1/2/2003	Xylenes (total)	2	ug/l	U
MW047	3/17/2003	Xylenes (total)	2	ug/l	U
MW047	6/2/2003	Xylenes (total)	2	ug/l	U
MW047	1/20/2004	Xylenes (total)	6	ug/l	U
MW047	6/6/2005	Xylenes (total)	6	ug/l	U
MW047	1/25/2006	Total Xylenes	3	ug/l	U
MW047	7/7/2006	Total Xylenes	3	ug/l	U
MW048SA	8/1/2002	Xylenes (total)	2	ug/l	U
MW048SA	9/16/2002	Xylenes (total)	2	ug/l	U
MW048SA	12/4/2002	Xylenes (total)	2	ug/l	U
MW048SA	12/4/2002	m,p,o-Xylene	1	ug/l	U
MW048SA	3/17/2003	Xylenes (total)	2	ug/l	U
MW048SA	6/2/2003	Xylenes (total)	2	ug/l	U
MW048SA	12/17/2003	Xylenes (total)	6	ug/l	U
MW048SA	6/7/2005	Xylenes (total)	6	ug/l	U
MW048SA	1/25/2006	Total Xylenes	3	ug/l	U
MW048SA	7/11/2006	Total Xylenes	3	ug/l	U
MW049SA	7/30/2002	Xylenes (total)	2	ug/l	U
MW049SA	9/16/2002	Xylenes (total)	2	ug/l	U
MW049SA	12/4/2002	Xylenes (total)	2	ug/l	U
MW049SA	12/4/2002	m,p,o-Xylene	1	ug/l	U
MW049SA	5/28/2003	Xylenes (total)	2	ug/l	U
MW049SA	12/17/2003	Xylenes (total)	6	ug/l	U
MW049SA	6/29/2004	Xylenes (total)	6	ug/l	U
MW049SA	1/6/2005	Xylenes (total)	6	ug/l	U
MW049SA	6/6/2005	Xylenes (total)	6	ug/l	U
MW049SA	1/25/2006	Total Xylenes	3	ug/l	U
MW049SA	7/11/2006	Total Xylenes	3	ug/l	U
MW050SA	7/30/2002	Xylenes (total)	2	ug/l	U
MW050SA	9/10/2002	Xylenes (total)	2	ug/l	U
MW050SA	1/25/2006	Total Xylenes	3	ug/l	U
MW050SA	7/10/2006	Total Xylenes	3	ug/l	U
MW051SA	10/10/2002	Xylenes (total)	2	ug/l	U
MW051SA	7/1/2004	Xylenes (total)	6	ug/l	U
MW051SA	1/11/2005	Xylenes (total)	6	ug/l	U
MW051SA	1/26/2006	Total Xylenes	3	ug/l	U
MW051SA	7/11/2006	Total Xylenes	3	ug/l	U
MW052SA	10/10/2002	Xylenes (total)	2	ug/l	U
MW052SA	1/26/2006	Total Xylenes	3	ug/l	U
MW052SA	7/11/2006	Total Xylenes	3	ug/l	U
MW053SA	9/18/2002	Xylenes (total)	2	ug/l	U
MW053SA	1/26/2006	Total Xylenes	3	ug/l	U
MW053SA	7/11/2006	Total Xylenes	3	ug/l	U
MW054SA	1/27/2003	Xylenes (total)	2	ug/l	U
MW054SA	3/19/2003	Xylenes (total)	2	ug/l	U
MW054SA	1/26/2006	Total Xylenes	3	ug/l	U
MW054SA	7/11/2006	Total Xylenes	3	ug/l	U
MW055SA	1/6/2003	Xylenes (total)	2	ug/l	U
MW055SA	3/19/2003	Xylenes (total)	2	ug/l	U
MW055SA	1/25/2006	Total Xylenes	3	ug/l	U
MW055SA	6/28/2006	Total Xylenes	3.2	ug/l	
MW056SA	1/7/2003	Xylenes (total)	2	ug/l	U
MW056SA	3/17/2003	Xylenes (total)	2	ug/l	U
MW056SA	1/26/2006	Total Xylenes	3	ug/l	U
MW056SA	7/12/2006	Total Xylenes	3	ug/l	U
MW057SA	1/28/2003	Xylenes (total)	2	ug/l	U
MW057SA	1/28/2003	Xylenes (total)	5	ug/l	U
MW057SA	3/12/2003	Xylenes (total)	2	ug/l	U
MW057SA	6/1/2005	Xylenes (total)	6	ug/l	U
MW057SA	1/20/2006	Total Xylenes	3	ug/l	U
MW057SA	6/28/2006	Total Xylenes	3.1	ug/l	
MW058	1/28/2003	Xylenes (total)	5	ug/l	U
MW058	1/28/2003	Xylenes (total)	2	ug/l	U
MW058	3/19/2003	Xylenes (total)	2	ug/l	U
MW058	1/13/2004	Xylenes (total)	6	ug/l	U
MW058	6/22/2004	Xylenes (total)	6	ug/l	U
MW058	1/3/2005	Xylenes (total)	6	ug/l	U

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Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW058	6/8/2005	Xylenes (total)	6	ug/l	U
MW058	1/24/2006	Total Xylenes	3	ug/l	U
MW058	7/6/2006	Total Xylenes	3	ug/l	U
MW059	1/29/2003	Xylenes (total)	2	ug/l	U
MW059	1/29/2003	Xylenes (total)	5	ug/l	U
MW059	3/20/2003	Xylenes (total)	2	ug/l	U
MW059	1/20/2006	Total Xylenes	3	ug/l	U
MW059	6/26/2006	Total Xylenes	3	ug/l	U
MW060	1/8/2003	Xylenes (total)	2	ug/l	U
MW060	1/24/2006	Total Xylenes	3	ug/l	U
MW060	7/6/2006	Total Xylenes	3	ug/l	U
MW061	1/8/2003	Xylenes (total)	2	ug/l	U
MW061	1/26/2006	Total Xylenes	3	ug/l	U
MW061	7/5/2006	Total Xylenes	3	ug/l	U
MW062A	1/14/2003	Xylenes (total)	2	ug/l	U
MW062A	1/24/2006	Total Xylenes	3	ug/l	U
MW062A	6/27/2006	Total Xylenes	8.6	ug/l	U
MW063A	1/13/2003	Xylenes (total)	2	ug/l	U
MW063A	1/20/2006	Total Xylenes	3	ug/l	U
MW063A	6/27/2006	Total Xylenes	12	ug/l	U
MW064SA	2/26/2003	Xylenes (total)	2	ug/l	U
MW064SA	2/2/2006	Total Xylenes	3	ug/l	U
MW064SA	7/14/2006	Total Xylenes	3	ug/l	U
MW065SA	2/27/2003	Xylenes (total)	2	ug/l	U
MW065SA	1/20/2006	Total Xylenes	3	ug/l	U
MW065SA	6/28/2006	Total Xylenes	3.2	ug/l	U
MW066SA	3/3/2003	Xylenes (total)	2	ug/l	U
MW066SA	1/25/2006	Total Xylenes	3	ug/l	U
MW066SA	7/11/2006	Total Xylenes	3	ug/l	U
MW067SA	3/4/2003	Xylenes (total)	2	ug/l	U
MW067SA	5/20/2003	Xylenes (total)	2	ug/l	U
MW067SA	1/20/2006	Total Xylenes	3	ug/l	U
MW067SA	7/10/2006	Total Xylenes	3	ug/l	U
MW068	3/5/2003	Xylenes (total)	2	ug/l	U
MW068	1/19/2006	Total Xylenes	3	ug/l	U
MW068	6/21/2006	Total Xylenes	3	ug/l	U
MW069	3/5/2003	Xylenes (total)	2	ug/l	U
MW069	1/19/2006	Total Xylenes	3	ug/l	U
MW069	6/21/2006	Total Xylenes	3	ug/l	U
MW070	3/6/2003	Xylenes (total)	2	ug/l	U
MW070	1/27/2006	Total Xylenes	3	ug/l	U
MW070	6/22/2006	Total Xylenes	3	ug/l	U
MW070A	3/6/2003	Xylenes (total)	2	ug/l	U
MW070A	1/27/2006	Total Xylenes	3	ug/l	U
MW070A	6/22/2006	Total Xylenes	3	ug/l	U
MW071SA	5/1/2003	Xylenes (total)	2	ug/l	U
MW071SA	1/6/2005	Xylenes (total)	6	ug/l	U
MW071SA	1/25/2006	Total Xylenes	30	ug/l	U
MW071SA	7/12/2006	Total Xylenes	3	ug/l	U
MW072SA	5/1/2003	Xylenes (total)	2	ug/l	U
MW072SA	1/23/2006	Total Xylenes	3	ug/l	U
MW072SA	6/28/2006	Total Xylenes	3	ug/l	U
MW073SA	4/30/2003	Xylenes (total)	2	ug/l	U
MW073SA	1/20/2006	Total Xylenes	3	ug/l	U
MW073SA	6/28/2006	Total Xylenes	3	ug/l	U
MW074SA	2/4/2004	Xylenes (total)	6	ug/l	U
MW074SA	12/7/2004	Xylenes (total)	6	ug/l	U
MW074SA	5/31/2005	Xylenes (total)	6	ug/l	U
MW074SA	1/18/2006	Total Xylenes	3	ug/l	U
MW074SA	6/20/2006	Total Xylenes	3	ug/l	U
MW075SA	2/5/2004	Xylenes (total)	6	ug/l	U
MW075SA	1/19/2006	Total Xylenes	3	ug/l	U
MW075SA	6/21/2006	Total Xylenes	3	ug/l	U
MW076SA	2/4/2004	Xylenes (total)	6	ug/l	U
MW076SA	6/1/2005	Xylenes (total)	6	ug/l	U
MW076SA	1/19/2006	Total Xylenes	3	ug/l	U
MW076SA	6/21/2006	Total Xylenes	3	ug/l	U
MW077SA	2/3/2004	Xylenes (total)	6	ug/l	U
MW077SA	6/14/2004	Xylenes (total)	6	ug/l	U
MW077SA	12/8/2004	Xylenes (total)	250	ug/l	U
MW077SA	6/1/2005	Xylenes (total)	6	ug/l	U
MW077SA	1/19/2006	Total Xylenes	3	ug/l	U
MW077SA	6/21/2006	Total Xylenes	3	ug/l	U
MW078SA	3/24/2004	Xylenes (total)	6	ug/l	U
MW078SA	6/14/2004	Xylenes (total)	6	ug/l	U
MW078SA	12/8/2004	Xylenes (total)	220	ug/l	U
MW078SA	1/19/2006	Total Xylenes	3	ug/l	U
MW078SA	6/21/2006	Total Xylenes	3	ug/l	U

**Historical BTEX Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW079SA	3/18/2004	Xylenes (total)	6	ug/l	U
MW079SA	2/3/2006	Total Xylenes	3	ug/l	U
MW079SA	7/18/2006	Total Xylenes	3	ug/l	U
MW080SA	3/17/2004	Xylenes (total)	6	ug/l	U
MW080SA	2/2/2006	Total Xylenes	3	ug/l	U
MW080SA	7/18/2006	Total Xylenes	3	ug/l	U
MW081SA	3/25/2004	Xylenes (total)	6	ug/l	U
MW081SA	2/2/2006	Total Xylenes	3	ug/l	U
MW081SA	7/18/2006	Total Xylenes	3	ug/l	U
MW082SA	3/25/2004	Xylenes (total)	6	ug/l	U
MW082SA	2/3/2006	Total Xylenes	30	ug/l	U
MW082SA	7/14/2006	Total Xylenes	3	ug/l	U
MW083SA	3/25/2004	Xylenes (total)	6	ug/l	U
MW083SA	2/3/2006	Total Xylenes	15	ug/l	U
MW083SA	7/14/2006	Total Xylenes	3	ug/l	U
MW084SA	3/24/2004	Xylenes (total)	6	ug/l	U
MW084SA	2/3/2006	Total Xylenes	3	ug/l	U
MW084SA	7/14/2006	Total Xylenes	3	ug/l	U
MW085SA	3/25/2004	Xylenes (total)	6	ug/l	U
MW085SA	2/3/2006	Total Xylenes	3	ug/l	U
MW085SA	7/14/2006	Total Xylenes	3	ug/l	U
MW086SA	10/7/2004	Xylenes (total)	6	ug/l	U
MW086SA	1/27/2006	Total Xylenes	3	ug/l	U
MW086SA	7/12/2006	Total Xylenes	3	ug/l	U
MW087A	9/14/2004	Xylenes (total)	6	ug/l	U
MW087A	2/6/2006	Total Xylenes	15	ug/l	U
MW087A	7/18/2006	Total Xylenes	15	ug/l	U
MW088M	9/13/2004	Xylenes (total)	100	ug/l	U
MW088M	2/6/2006	Total Xylenes	300	ug/l	U
MW088M	7/20/2006	Total Xylenes	3	ug/l	U
MW089SA	2/9/2006	Total Xylenes	3	ug/l	U
MW089SA	7/21/2006	Total Xylenes	3	ug/l	U
MW090SA	2/9/2006	Total Xylenes	3	ug/l	U
MW090SA	7/21/2006	Total Xylenes	3	ug/l	U
MW091SA	2/9/2006	Total Xylenes	3	ug/l	U
MW091SA	7/24/2006	Total Xylenes	3	ug/l	U
MW092SA	2/9/2006	Total Xylenes	3	ug/l	U
MW092SA	7/24/2006	Total Xylenes	3	ug/l	U
MW093SA	2/9/2006	Total Xylenes	3	ug/l	U
MW093SA	7/24/2006	Total Xylenes	3	ug/l	U
RW002	10/1/2001	Xylenes (total)	2	ug/l	U
RW002	2/10/2006	Total Xylenes	30	ug/l	U
RW002	7/20/2006	Total Xylenes	3	ug/l	U
RW003	2/10/2006	Total Xylenes	30	ug/l	U
RW003	7/20/2006	Total Xylenes	15	ug/l	U
RW004A	10/1/2001	Xylenes (total)	2	ug/l	U
RW004A	9/18/2002	Xylenes (total)	2	ug/l	U
RW004A	2/10/2006	Total Xylenes	150	ug/l	U
RW004A	7/19/2006	Total Xylenes	30	ug/l	U
WoodellWW	1/24/2006	Total Xylenes	3	ug/l	U
WoodellWW	6/27/2006	Total Xylenes	3	ug/l	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
EPWW1	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
EPWW1	7/6/2006	TPH-DRO by 8015B	0.095	mg/l	U
EPWW1	1/26/2006	Gasoline	0.6	mg/l	U
EPWW1	7/6/2006	TPH-GRO 8015B - water	0.05	mg/l	U
GOPWW2	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
GOPWW2	6/28/2006	TPH-DRO by 8015B	0.15	mg/l	U
GOPWW2	1/19/2006	Gasoline	0.6	mg/l	U
GOPWW2	6/28/2006	TPH-GRO 8015B - water	0.082	mg/l	U
IW001	8/1/2002	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
IW001	2/6/2006	Diesel/#2 Fuel	600	mg/l	U
IW001	7/20/2006	TPH-DRO by 8015B	480	mg/l	U
IW001	8/1/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW001	2/6/2006	Gasoline	600	mg/l	U
IW001	7/20/2006	TPH-GRO 8015B - water	6.2	mg/l	U
IW002	9/19/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW002	2/6/2006	Diesel/#2 Fuel	600	mg/l	U
IW002	7/20/2006	TPH-DRO by 8015B	960	mg/l	U
IW002	9/19/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW002	2/6/2006	Gasoline	600	mg/l	U
IW002	7/20/2006	TPH-GRO 8015B - water	6.6	mg/l	U
IW003	12/17/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW003	2/6/2006	Diesel/#2 Fuel	1200	mg/l	U
IW003	7/25/2006	TPH-DRO by 8015B	720	mg/l	U
IW003	12/17/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW003	2/6/2006	Gasoline	5000	mg/l	U
IW003	7/25/2006	TPH-GRO 8015B - water	3.2	mg/l	U
IW004	12/18/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW004	2/6/2006	Diesel/#2 Fuel	600	mg/l	U
IW004	7/25/2006	TPH-DRO by 8015B	440	mg/l	U
IW004	12/18/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW004	2/6/2006	Gasoline	800	mg/l	U
IW004	7/25/2006	TPH-GRO 8015B - water	1.6	mg/l	U
IW005	2/25/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW005	2/6/2006	Diesel/#2 Fuel	1200	mg/l	U
IW005	7/26/2006	TPH-DRO by 8015B	1500	mg/l	U
IW005	2/25/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW005	2/6/2006	Gasoline	3000	mg/l	U
IW005	7/26/2006	TPH-GRO 8015B - water	24	mg/l	U
IW006	2/25/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW006	2/7/2006	Diesel/#2 Fuel	1200	mg/l	U
IW006	7/26/2006	TPH-DRO by 8015B	32	mg/l	U
IW006	2/25/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW006	2/7/2006	Gasoline	4000	mg/l	U
IW006	7/26/2006	TPH-GRO 8015B - water	2.4	mg/l	U
IW007	2/26/2004	Total Petroleum Hydrocarbons DRO	0.3	mg/L	U
IW007	2/7/2006	Diesel/#2 Fuel	1200	mg/l	U
IW007	7/26/2006	TPH-DRO by 8015B	3600	mg/l	U
IW007	2/26/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW007	2/7/2006	Gasoline	5000	mg/l	U
IW007	7/26/2006	TPH-GRO 8015B - water	21	mg/l	U
IW008	2/7/2006	Diesel/#2 Fuel	1200	mg/l	U
IW008	7/26/2006	TPH-DRO by 8015B	6.1	mg/l	U
IW008	2/7/2006	Gasoline	2000	mg/l	U
IW008	7/26/2006	TPH-GRO 8015B - water	7.7	mg/l	U
IW009	2/7/2006	Diesel/#2 Fuel	1200	mg/l	U
IW009	7/27/2006	TPH-DRO by 8015B	2100	mg/l	U
IW009	2/7/2006	Gasoline	4000	mg/l	U
IW009	7/27/2006	TPH-GRO 8015B - water	3.9	mg/l	U
IW010	2/26/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW010	2/7/2006	Diesel/#2 Fuel	1200	mg/l	U
IW010	7/27/2006	TPH-DRO by 8015B	1.2	mg/l	U
IW010	2/26/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW010	2/7/2006	Gasoline	2000	mg/l	U
IW010	7/27/2006	TPH-GRO 8015B - water	1.3	mg/l	U
IW011	12/18/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW011	2/8/2006	Diesel/#2 Fuel	600	mg/l	U
IW011	7/26/2006	TPH-DRO by 8015B	1700	mg/l	U
IW011	12/18/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW011	2/8/2006	Gasoline	4000	mg/l	U
IW011	7/26/2006	TPH-GRO 8015B - water	18	mg/l	U
IW013	2/10/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW013	2/8/2006	Diesel/#2 Fuel	600	mg/l	U
IW013	7/27/2006	TPH-DRO by 8015B	190	mg/l	U
IW013	2/10/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW013	2/8/2006	Gasoline	1000	mg/l	U
IW013	7/27/2006	TPH-GRO 8015B - water	1.3	mg/l	U
IW014	2/11/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW014	2/13/2006	Diesel/#2 Fuel	1200	mg/l	U
IW014	7/25/2006	TPH-DRO by 8015B	2400	mg/l	U
IW014	2/11/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
IW014	2/13/2006	Gasoline	2500	mg/l	U
IW014	7/25/2006	TPH-GRO 8015B - water	70	mg/l	
IW015	2/25/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW015	2/9/2006	Diesel/#2 Fuel	3000	mg/l	U
IW015	7/25/2006	TPH-DRO by 8015B	1600	mg/l	U
IW015	2/25/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW015	2/9/2006	Gasoline	8000	mg/l	U
IW015	7/25/2006	TPH-GRO 8015B - water	5.2	mg/l	
IW016	2/11/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
IW016	2/8/2006	Diesel/#2 Fuel	600	mg/l	U
IW016	7/25/2006	TPH-DRO by 8015B	2600	mg/l	
IW016	2/11/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
IW016	2/8/2006	Gasoline	4000	mg/l	U
IW016	7/25/2006	TPH-GRO 8015B - water	4.4	mg/l	
IW018	2/6/2006	Diesel/#2 Fuel	3.3	mg/l	
IW018	7/21/2006	TPH-DRO by 8015B	3.8	mg/l	
IW018	2/6/2006	Gasoline	0.6	mg/l	U
IW018	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW019	2/7/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW019	7/24/2006	TPH-DRO by 8015B	0.93	mg/l	
IW019	2/7/2006	Gasoline	0.6	mg/l	U
IW019	7/24/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW020	2/7/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW020	7/24/2006	TPH-DRO by 8015B	0.31	mg/l	
IW020	2/7/2006	Gasoline	0.6	mg/l	U
IW020	7/24/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW021	2/7/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW021	7/24/2006	TPH-DRO by 8015B	0.097	mg/l	U
IW021	2/7/2006	Gasoline	0.6	mg/l	U
IW021	7/24/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW022	2/7/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW022	7/25/2006	TPH-DRO by 8015B	0.094	mg/l	U
IW022	2/7/2006	Gasoline	0.6	mg/l	U
IW022	7/25/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW023	2/7/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW023	7/25/2006	TPH-DRO by 8015B	0.097	mg/l	U
IW023	2/7/2006	Gasoline	0.6	mg/l	U
IW023	7/25/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW024	2/8/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW024	7/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
IW024	2/8/2006	Gasoline	0.6	mg/l	U
IW024	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW025	2/8/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW025	7/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
IW025	2/8/2006	Gasoline	0.6	mg/l	U
IW025	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW026	2/8/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW026	7/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
IW026	2/8/2006	Gasoline	0.6	mg/l	U
IW026	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW027	2/8/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW027	7/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
IW027	2/8/2006	Gasoline	0.6	mg/l	U
IW027	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
IW028	2/8/2006	Diesel/#2 Fuel	0.6	mg/l	U
IW028	7/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
IW028	2/8/2006	Gasoline	0.6	mg/l	U
IW028	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
LordWW	1/23/2006	Diesel/#2 Fuel	0.6	mg/l	U
LordWW	6/27/2006	TPH-DRO by 8015B	0.096	mg/l	U
LordWW	1/23/2006	Gasoline	0.6	mg/l	U
LordWW	6/27/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW001	5/31/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW001	5/31/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW001	5/31/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW001	5/31/2001	TPH (C6 to C35)	5	mg/L	U
MW001	2/7/2002	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW001	9/23/2002	Total Petroleum Hydrocarbons DRO	0.28	mg/L	U
MW001	1/8/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW001	3/27/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW001	6/5/2003	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW001	1/26/2004	Total Petroleum Hydrocarbons DRO	7.2	mg/L	U
MW001	7/28/2004	Total Petroleum Hydrocarbons DRO	2.5	mg/L	U
MW001	1/12/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW001	5/26/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW001	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW001	7/13/2006	TPH-DRO by 8015B	0.54	mg/l	
MW001	2/7/2002	Total Petroleum Hydrocarbons GRO	0.489	mg/L	U
MW001	9/23/2002	Total Petroleum Hydrocarbons GRO	0.93	mg/L	U
MW001	1/8/2003	Total Petroleum Hydrocarbons GRO	0.22	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW001	3/27/2003	Total Petroleum Hydrocarbons GRO	0.15	mg/L	
MW001	6/5/2003	Total Petroleum Hydrocarbons GRO	0.39	mg/L	
MW001	1/26/2004	Total Petroleum Hydrocarbons GRO	2.8	mg/L	
MW001	7/28/2004	Total Petroleum Hydrocarbons GRO	1.6	mg/L	
MW001	1/12/2005	Total Petroleum Hydrocarbons GRO	0.22	mg/L	
MW001	5/26/2005	Total Petroleum Hydrocarbons GRO	0.44	mg/L	
MW001	1/27/2006	Gasoline	0.6	mg/l	U
MW001	7/13/2006	TPH-GRO 8015B - water	0.3	mg/l	
MW002	5/22/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW002	5/22/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW002	5/22/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW002	5/22/2001	TPH (C6 to C35)	5	mg/L	U
MW002	1/24/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002	9/16/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002	12/18/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002	3/13/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002	5/28/2003	Total Petroleum Hydrocarbons DRO	0.23	mg/L	U
MW002	1/20/2004	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
MW002	6/23/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002	1/4/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002	6/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW002	7/6/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW002	1/24/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	9/16/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	12/18/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	3/13/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	5/28/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	1/20/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	6/23/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	1/4/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	6/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002	1/24/2006	Gasoline	0.6	mg/l	U
MW002	7/6/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW002A	12/9/2002	Total Petroleum Hydrocarbons DRO	0.5	mg/L	U
MW002A	3/12/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW002A	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW002A	7/6/2006	TPH-DRO by 8015B	0.46	mg/l	U
MW002A	12/9/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002A	3/12/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW002A	1/24/2006	Gasoline	0.6	mg/l	U
MW002A	7/6/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW003	5/24/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW003	5/24/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW003	5/24/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW003	5/24/2001	TPH (C6 to C35)	5	mg/L	U
MW003	6/29/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW003	1/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW003	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW003	7/7/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW003	6/29/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW003	1/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW003	1/25/2006	Gasoline	0.6	mg/l	U
MW003	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW004	5/24/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW004	5/24/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW004	5/24/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW004	5/24/2001	TPH (C6 to C35)	5	mg/L	U
MW004	1/28/2002	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
MW004	9/18/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW004	12/30/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW004	3/18/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW004	6/4/2003	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW004	1/19/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW004	6/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW004	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW004	7/7/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW004	1/28/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004	9/18/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004	12/30/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004	3/18/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004	6/4/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004	1/19/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004	6/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004	1/25/2006	Gasoline	0.6	mg/l	U
MW004	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW004A	5/23/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW004A	5/23/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW004A	5/23/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW004A	5/23/2001	TPH (C6 to C35)	5	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW004A	1/28/2002	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
MW004A	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW004A	7/7/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW004A	1/28/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW004A	1/25/2006	Gasoline	0.6	mg/l	U
MW004A	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW005	2/11/2002	Total Petroleum Hydrocarbons DRO	15	mg/L	U
MW005	6/30/2005	Total Petroleum Hydrocarbons DRO	3.9	mg/L	U
MW005	1/27/2006	Diesel/#2 Fuel	2.5	mg/l	U
MW005	7/13/2006	TPH-DRO by 8015B	2.3	mg/l	U
MW005	2/11/2002	Total Petroleum Hydrocarbons GRO	1.79	mg/L	U
MW005	6/30/2005	Total Petroleum Hydrocarbons GRO	2.6	mg/L	U
MW005	1/27/2006	Gasoline	0.6	mg/l	U
MW005	7/13/2006	TPH-GRO 8015B - water	1.5	mg/l	U
MW006	2/11/2002	Total Petroleum Hydrocarbons DRO	71	mg/L	U
MW006	2/11/2002	Total Petroleum Hydrocarbons GRO	3.58	mg/L	U
MW007	5/24/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW007	5/24/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW007	5/24/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW007	5/24/2001	TPH (C6 to C35)	5	mg/L	U
MW007	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW007	7/7/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW007	1/24/2006	Gasoline	0.6	mg/l	U
MW007	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW007A	5/23/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW007A	5/23/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW007A	5/23/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW007A	5/23/2001	TPH (C6 to C35)	5	mg/L	U
MW007A	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW007A	7/7/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW007A	1/26/2006	Gasoline	0.6	mg/l	U
MW007A	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW008	5/31/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW008	5/31/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW008	5/31/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW008	5/31/2001	TPH (C6 to C35)	5	mg/L	U
MW008	9/18/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW008	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW008	7/18/2006	TPH-DRO by 8015B	0.33	mg/l	U
MW008	9/18/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW008	2/9/2006	Gasoline	1.2	mg/l	U
MW008	7/18/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW008A	5/29/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW008A	5/29/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW008A	5/29/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW008A	5/29/2001	TPH (C6 to C35)	5	mg/L	U
MW008A	2/9/2006	Diesel/#2 Fuel	1.2	mg/l	U
MW008A	7/18/2006	TPH-DRO by 8015B	6.5	mg/l	U
MW008A	2/9/2006	Gasoline	6	mg/l	U
MW008A	7/18/2006	TPH-GRO 8015B - water	0.6	mg/l	U
MW008M	2/10/2006	Diesel/#2 Fuel	12	mg/l	U
MW008M	7/19/2006	TPH-DRO by 8015B	14	mg/l	U
MW008M	2/10/2006	Gasoline	66	mg/l	U
MW008M	7/19/2006	TPH-GRO 8015B - water	1	mg/l	U
MW009	5/31/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW009	5/31/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW009	5/31/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW009	5/31/2001	TPH (C6 to C35)	5	mg/L	U
MW009	9/17/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW009	12/19/2002	Total Petroleum Hydrocarbons DRO	0.63	mg/L	U
MW009	3/13/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW009	6/4/2003	Total Petroleum Hydrocarbons DRO	0.3	mg/L	U
MW009	1/20/2004	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW009	6/24/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW009	1/4/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW009	6/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW009	2/2/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW009	7/13/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW009	9/17/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	12/19/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	3/13/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	6/4/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	1/20/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	6/24/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	1/4/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	6/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009	2/2/2006	Gasoline	0.6	mg/l	U
MW009	7/13/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW009A	5/24/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW009A	5/24/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW009A	5/24/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW009A	5/24/2001	TPH (C6 to C35)	5	mg/L	U
MW009A	7/8/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW009A	1/11/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW009A	2/2/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW009A	7/13/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW009A	7/8/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009A	1/11/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW009A	2/2/2006	Gasoline	0.6	mg/l	U
MW009A	7/13/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW010	5/24/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW010	5/24/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW010	5/24/2001	TPH (C6 to C35)	5	mg/L	U
MW010	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW010	6/30/2006	TPH-DRO by 8015B	0.15	mg/l	U
MW010	1/24/2006	Gasoline	0.6	mg/l	U
MW010	6/30/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW011	5/31/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW011	5/31/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW011	5/31/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW011	5/31/2001	TPH (C6 to C35)	5	mg/L	U
MW011	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW011	7/19/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW011	2/9/2006	Gasoline	0.6	mg/l	U
MW011	7/19/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW011A	5/22/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW011A	5/22/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW011A	5/22/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW011A	5/22/2001	TPH (C6 to C35)	5	mg/L	U
MW011A	2/10/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW011A	7/19/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW011A	2/10/2006	Gasoline	0.6	mg/l	U
MW011A	7/19/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW011M	10/1/2001	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW011M	10/1/2001	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW011M	2/10/2006	Diesel/#2 Fuel	1.2	mg/l	U
MW011M	7/19/2006	TPH-DRO by 8015B	1.7	mg/l	U
MW011M	10/1/2001	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW011M	10/1/2001	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW011M	2/10/2006	Gasoline	12	mg/l	U
MW011M	7/19/2006	TPH-GRO 8015B - water	0.25	mg/l	U
MW012	5/30/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW012	5/30/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW012	5/30/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW012	5/30/2001	TPH (C6 to C35)	5	mg/L	U
MW012	2/10/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW012	7/20/2006	TPH-DRO by 8015B	0.44	mg/l	U
MW012	2/10/2006	Gasoline	0.6	mg/l	U
MW012	7/20/2006	TPH-GRO 8015B - water	0.063	mg/l	U
MW012A	5/22/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW012A	5/22/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW012A	5/22/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW012A	5/22/2001	TPH (C6 to C35)	5	mg/L	U
MW012A	2/10/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW012A	7/20/2006	TPH-DRO by 8015B	0.16	mg/l	U
MW012A	2/10/2006	Gasoline	0.6	mg/l	U
MW012A	7/20/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW012M	2/13/2006	Diesel/#2 Fuel	60	mg/l	U
MW012M	7/20/2006	TPH-DRO by 8015B	950	mg/l	U
MW012M	2/13/2006	Gasoline	450	mg/l	U
MW012M	7/20/2006	TPH-GRO 8015B - water	4.9	mg/l	U
MW013	5/23/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW013	5/23/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW013	5/23/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW013	5/23/2001	TPH (C6 to C35)	5	mg/L	U
MW013	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW013	7/5/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW013	1/26/2006	Gasoline	0.6	mg/l	U
MW013	7/5/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW013A	5/22/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW013A	5/22/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW013A	5/22/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW013A	5/22/2001	TPH (C6 to C35)	5	mg/L	U
MW013A	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW013A	7/5/2006	TPH-DRO by 8015B	0.1	mg/l	U
MW013A	1/26/2006	Gasoline	0.6	mg/l	U
MW013A	7/5/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW014	5/24/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW014	5/24/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW014	5/24/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW014	5/24/2001	TPH (C6 to C35)	5	mg/L	U
MW014	1/26/2006	Diesel#2 Fuel	0.6	mg/l	U
MW014	6/29/2006	TPH-DRO by 8015B	1.2	mg/l	U
MW014	1/26/2006	Gasoline	0.6	mg/l	U
MW014	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW014A	5/23/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW014A	5/23/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW014A	5/23/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW014A	5/23/2001	TPH (C6 to C35)	5	mg/L	U
MW014A	1/23/2006	Diesel#2 Fuel	0.6	mg/l	U
MW014A	6/29/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW014A	1/23/2006	Gasoline	0.6	mg/l	U
MW014A	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW015	5/17/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW015	5/17/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW015	5/17/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW015	5/17/2001	TPH (C6 to C35)	5	mg/L	U
MW015	1/25/2006	Diesel#2 Fuel	0.6	mg/l	U
MW015	6/29/2006	TPH-DRO by 8015B	0.11	mg/l	U
MW015	1/25/2006	Gasoline	0.6	mg/l	U
MW015	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW015A	5/17/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW015A	5/17/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW015A	5/17/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW015A	5/17/2001	TPH (C6 to C35)	5	mg/L	U
MW015A	1/23/2006	Diesel#2 Fuel	0.6	mg/l	U
MW015A	6/29/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW015A	1/23/2006	Gasoline	0.6	mg/l	U
MW015A	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW016A	5/17/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW016A	5/17/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW016A	5/17/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW016A	5/17/2001	TPH (C6 to C35)	5	mg/L	U
MW016A	1/20/2006	Diesel#2 Fuel	0.6	mg/l	U
MW016A	6/29/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW016A	1/20/2006	Gasoline	0.6	mg/l	U
MW016A	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW017A	5/17/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW017A	5/17/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW017A	5/17/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW017A	5/17/2001	TPH (C6 to C35)	5	mg/L	U
MW017A	1/24/2006	Diesel#2 Fuel	0.6	mg/l	U
MW017A	6/29/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW017A	1/24/2006	Gasoline	0.6	mg/l	U
MW017A	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW018	5/17/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW018	5/17/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW018	5/17/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW018	5/17/2001	TPH (C6 to C35)	5	mg/L	U
MW018	1/23/2006	Diesel#2 Fuel	0.6	mg/l	U
MW018	6/29/2006	TPH-DRO by 8015B	0.15	mg/l	U
MW018	1/23/2006	Gasoline	0.6	mg/l	U
MW018	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW018A	5/17/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW018A	5/17/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW018A	5/17/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW018A	5/17/2001	TPH (C6 to C35)	5	mg/L	U
MW018A	5/31/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW018A	1/20/2006	Diesel#2 Fuel	0.6	mg/l	U
MW018A	6/29/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW018A	5/31/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW018A	1/20/2006	Gasoline	0.6	mg/l	U
MW018A	6/29/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW019A	5/17/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW019A	5/17/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW019A	5/17/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW019A	5/17/2001	TPH (C6 to C35)	5	mg/L	U
MW019A	1/23/2006	Diesel#2 Fuel	0.6	mg/l	U
MW019A	6/30/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW019A	1/23/2006	Gasoline	0.6	mg/l	U
MW019A	6/30/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW020	6/7/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW020	6/7/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW020	6/7/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW020	6/7/2001	TPH (C6 to C35)	5	mg/L	U
MW020	1/25/2006	Diesel#2 Fuel	0.6	mg/l	U
MW020	6/30/2006	TPH-DRO by 8015B	0.14	mg/l	U
MW020	1/25/2006	Gasoline	0.6	mg/l	U
MW020	6/30/2006	TPH-GRO 8015B - water	0.05	mg/l	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW020A	6/7/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW020A	6/7/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW020A	6/7/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW020A	6/7/2001	TPH (C6 to C35)	5	mg/L	U
MW020A	1/24/2006	Diesel#2 Fuel	0.6	mg/l	U
MW020A	6/30/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW020A	1/24/2006	Gasoline	0.6	mg/l	U
MW020A	6/30/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW021	5/18/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW021	5/18/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW021	5/18/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW021	5/18/2001	TPH (C6 to C35)	5	mg/L	U
MW021	1/23/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW021	12/11/2002	Total Petroleum Hydrocarbons DRO	0.5	mg/L	U
MW021	3/5/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW021	5/21/2003	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW021	1/21/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW021	6/22/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW021	12/21/2004	Total Petroleum Hydrocarbons DRO	0.63	mg/L	U
MW021	5/27/2005	Total Petroleum Hydrocarbons DRO	0.4	mg/L	U
MW021	1/24/2006	Diesel#2 Fuel	0.6	mg/l	U
MW021	6/30/2006	TPH-DRO by 8015B	0.78	mg/l	U
MW021	1/23/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	12/11/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	3/5/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	5/21/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	1/21/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	6/22/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	12/21/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	5/27/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021	1/24/2006	Gasoline	0.6	mg/l	U
MW021	6/30/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW021A	5/23/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW021A	5/23/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW021A	5/23/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW021A	5/23/2001	TPH (C6 to C35)	5	mg/L	U
MW021A	1/24/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW021A	1/24/2006	Diesel#2 Fuel	0.6	mg/l	U
MW021A	6/30/2006	TPH-DRO by 8015B	0.4	mg/l	U
MW021A	1/24/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW021A	1/24/2006	Gasoline	0.6	mg/l	U
MW021A	6/30/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW022A	5/23/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW022A	5/23/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW022A	5/23/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW022A	5/23/2001	TPH (C6 to C35)	5	mg/L	U
MW022A	1/24/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW022A	1/24/2006	Diesel#2 Fuel	0.6	mg/l	U
MW022A	7/6/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW022A	1/24/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW022A	1/24/2006	Gasoline	0.6	mg/l	U
MW022A	7/6/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW023	5/29/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW023	5/29/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW023	5/29/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW023	5/29/2001	TPH (C6 to C35)	5	mg/L	U
MW023	1/21/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW023	6/1/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW023	1/26/2006	Diesel#2 Fuel	0.6	mg/l	U
MW023	6/26/2006	TPH-DRO by 8015B	0.1	mg/l	U
MW023	1/21/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW023	6/1/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW023	1/26/2006	Gasoline	0.6	mg/l	U
MW023	6/26/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW023A	1/9/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW023A	3/11/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW023A	1/20/2006	Diesel#2 Fuel	0.6	mg/l	U
MW023A	6/26/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW023A	1/9/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW023A	3/11/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW023A	1/20/2006	Gasoline	0.6	mg/l	U
MW023A	6/26/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW024	1/9/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW024	3/12/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW024	5/28/2003	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW024	1/15/2004	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW024	6/22/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW024	12/28/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW024	6/2/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW024	7/18/2005	Total Petroleum Hydrocarbons DRO	0.5	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW024	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW024	6/27/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW024	1/9/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024	3/12/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024	5/28/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024	1/15/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024	6/22/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024	12/28/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024	6/2/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024	7/18/2005	Total Petroleum Hydrocarbons GRO	15	mg/L	U
MW024	1/24/2006	Gasoline	0.6	mg/l	U
MW024	6/27/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW024A	5/23/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW024A	5/23/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW024A	5/23/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW024A	5/23/2001	TPH (C6 to C35)	5	mg/L	U
MW024A	2/6/2002	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW024A	7/18/2005	Total Petroleum Hydrocarbons DRO	0.52	mg/L	U
MW024A	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW024A	6/27/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW024A	2/6/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW024A	7/18/2005	Total Petroleum Hydrocarbons GRO	18	mg/L	U
MW024A	1/25/2006	Gasoline	0.6	mg/l	U
MW024A	6/27/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW025	5/29/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW025	5/29/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW025	5/29/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW025	5/29/2001	TPH (C6 to C35)	5	mg/L	U
MW025	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW025	7/5/2006	TPH-DRO by 8015B	1.3	mg/l	U
MW025	1/24/2006	Gasoline	0.6	mg/l	U
MW025	7/5/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW026	5/18/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW026	5/18/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW026	5/18/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW026	5/18/2001	TPH (C6 to C35)	5	mg/L	U
MW026	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW026	6/23/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW026	1/19/2006	Gasoline	0.6	mg/l	U
MW026	6/23/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW027	5/18/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW027	5/18/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW027	5/18/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW027	5/18/2001	TPH (C6 to C35)	5	mg/L	U
MW027	1/23/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW027	6/23/2006	TPH-DRO by 8015B	0.27	mg/l	U
MW027	1/23/2006	Gasoline	0.6	mg/l	U
MW027	6/23/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW028	5/22/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW028	5/22/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW028	5/22/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW028	5/22/2001	TPH (C6 to C35)	5	mg/L	U
MW028	1/18/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW028	6/20/2006	TPH-DRO by 8015B	0.32	mg/l	U
MW028	1/18/2006	Gasoline	0.6	mg/l	U
MW028	6/20/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW029	5/18/2001	Petroleum Hydrocarbons (>C12 to C28)	5	mg/L	U
MW029	5/18/2001	Petroleum Hydrocarbons (>C28 to C35)	5	mg/L	U
MW029	5/18/2001	Petroleum Hydrocarbons (C6 to C12)	5	mg/L	U
MW029	5/18/2001	TPH (C6 to C35)	5	mg/L	U
MW029	1/18/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW029	6/20/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW029	1/18/2006	Gasoline	0.6	mg/l	U
MW029	6/20/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW030	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW030	6/22/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW030	1/20/2006	Gasoline	0.6	mg/l	U
MW030	6/22/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW031	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW031	6/21/2006	TPH-DRO by 8015B	0.36	mg/l	U
MW031	1/19/2006	Gasoline	0.6	mg/l	U
MW031	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW032	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW032	6/21/2006	TPH-DRO by 8015B	0.14	mg/l	U
MW032	1/19/2006	Gasoline	0.6	mg/l	U
MW032	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW033	4/3/2002	Total Petroleum Hydrocarbons DRO	0.58	mg/L	U
MW033	9/23/2002	Total Petroleum Hydrocarbons DRO	0.64	mg/L	U
MW033	1/8/2003	Total Petroleum Hydrocarbons DRO	0.57	mg/L	U
MW033	3/27/2003	Total Petroleum Hydrocarbons DRO	0.54	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW033	6/5/2003	Total Petroleum Hydrocarbons DRO	0.61	mg/L	
MW033	1/7/2004	Total Petroleum Hydrocarbons DRO	0.54	mg/L	
MW033	7/28/2004	Total Petroleum Hydrocarbons DRO	0.56	mg/L	
MW033	1/13/2005	Total Petroleum Hydrocarbons DRO	0.49	mg/L	
MW033	5/25/2005	Total Petroleum Hydrocarbons DRO	0.47	mg/L	
MW033	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW033	6/26/2006	TPH-DRO by 8015B	0.88	mg/l	
MW033	4/3/2002	Total Petroleum Hydrocarbons GRO	11	mg/L	
MW033	9/23/2002	Total Petroleum Hydrocarbons GRO	28	mg/L	
MW033	1/8/2003	Total Petroleum Hydrocarbons GRO	18	mg/L	
MW033	3/27/2003	Total Petroleum Hydrocarbons GRO	4.2	mg/L	
MW033	6/5/2003	Total Petroleum Hydrocarbons GRO	2.3	mg/L	
MW033	1/7/2004	Total Petroleum Hydrocarbons GRO	6	mg/L	
MW033	7/28/2004	Total Petroleum Hydrocarbons GRO	3.2	mg/L	
MW033	1/13/2005	Total Petroleum Hydrocarbons GRO	9.8	mg/L	
MW033	5/25/2005	Total Petroleum Hydrocarbons GRO	9.3	mg/L	
MW033	1/27/2006	Gasoline	1.4	mg/l	
MW033	6/26/2006	TPH-GRO 8015B - water	4.6	mg/l	
MW034	12/5/2002	Total Petroleum Hydrocarbons DRO	0.5	mg/L	U
MW034	3/18/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW034	6/2/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW034	1/19/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW034	6/24/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW034	1/5/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW034	6/7/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW034	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW034	7/7/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW034	12/5/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW034	3/18/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW034	6/2/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW034	1/19/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW034	6/24/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW034	1/5/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW034	6/7/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW034	1/25/2006	Gasoline	0.6	mg/l	U
MW034	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW035	1/29/2002	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW035	9/11/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	12/19/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	3/5/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	5/27/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	1/20/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	6/22/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	12/21/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	5/25/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW035	1/23/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW035	6/22/2006	TPH-DRO by 8015B	0.7	mg/l	
MW035	1/29/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	9/11/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	12/19/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	3/5/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	5/27/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	1/20/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	6/22/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	12/21/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW035	5/25/2005	Total Petroleum Hydrocarbons GRO	0.19	mg/L	U
MW035	1/23/2006	Gasoline	0.6	mg/l	U
MW035	6/22/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW036	2/7/2002	Total Petroleum Hydrocarbons DRO	1.2	mg/L	
MW036	9/19/2002	Total Petroleum Hydrocarbons DRO	1.1	mg/L	
MW036	1/7/2003	Total Petroleum Hydrocarbons DRO	1.6	mg/L	
MW036	3/26/2003	Total Petroleum Hydrocarbons DRO	0.89	mg/L	
MW036	6/5/2003	Total Petroleum Hydrocarbons DRO	0.69	mg/L	
MW036	1/27/2004	Total Petroleum Hydrocarbons DRO	2.7	mg/L	
MW036	7/27/2004	Total Petroleum Hydrocarbons DRO	1.6	mg/L	
MW036	1/12/2005	Total Petroleum Hydrocarbons DRO	1.5	mg/L	
MW036	5/31/2005	Total Petroleum Hydrocarbons DRO	2.1	mg/L	
MW036	1/26/2006	Diesel/#2 Fuel	1.5	mg/l	
MW036	7/12/2006	TPH-DRO by 8015B	3.2	mg/l	
MW036	2/7/2002	Total Petroleum Hydrocarbons GRO	0.723	mg/L	
MW036	9/19/2002	Total Petroleum Hydrocarbons GRO	0.71	mg/L	
MW036	1/7/2003	Total Petroleum Hydrocarbons GRO	0.9	mg/L	
MW036	3/26/2003	Total Petroleum Hydrocarbons GRO	0.8	mg/L	
MW036	6/5/2003	Total Petroleum Hydrocarbons GRO	0.7	mg/L	
MW036	1/27/2004	Total Petroleum Hydrocarbons GRO	2.5	mg/L	
MW036	7/27/2004	Total Petroleum Hydrocarbons GRO	2.4	mg/L	
MW036	1/12/2005	Total Petroleum Hydrocarbons GRO	0.42	mg/L	
MW036	5/31/2005	Total Petroleum Hydrocarbons GRO	0.51	mg/L	
MW036	1/26/2006	Gasoline	0.6	mg/l	
MW036	7/12/2006	TPH-GRO 8015B - water	0.85	mg/l	

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW037	8/29/2001	Total Petroleum Hydrocarbons DRO	0.56	mg/L	
MW037	2/7/2002	Total Petroleum Hydrocarbons DRO	0.71	mg/L	
MW037	9/19/2002	Total Petroleum Hydrocarbons DRO	1.3	mg/L	
MW037	1/8/2003	Total Petroleum Hydrocarbons DRO	1.8	mg/L	
MW037	3/27/2003	Total Petroleum Hydrocarbons DRO	1.1	mg/L	
MW037	6/5/2003	Total Petroleum Hydrocarbons DRO	1.3	mg/L	
MW037	1/27/2004	Total Petroleum Hydrocarbons DRO	1.6	mg/L	
MW037	7/28/2004	Total Petroleum Hydrocarbons DRO	5.9	mg/L	
MW037	1/12/2005	Total Petroleum Hydrocarbons DRO	2.3	mg/L	
MW037	5/26/2005	Total Petroleum Hydrocarbons DRO	3.5	mg/L	
MW037	1/27/2006	Diesel/#2 Fuel	5.8	mg/l	
MW037	7/13/2006	TPH-DRO by 8015B	5.3	mg/l	
MW037	8/29/2001	Total Petroleum Hydrocarbons GRO	6.48	mg/L	
MW037	2/7/2002	Total Petroleum Hydrocarbons GRO	3.82	mg/L	
MW037	9/19/2002	Total Petroleum Hydrocarbons GRO	2.5	mg/L	
MW037	1/8/2003	Total Petroleum Hydrocarbons GRO	11	mg/L	
MW037	3/27/2003	Total Petroleum Hydrocarbons GRO	2.6	mg/L	
MW037	6/5/2003	Total Petroleum Hydrocarbons GRO	4.4	mg/L	
MW037	1/27/2004	Total Petroleum Hydrocarbons GRO	13	mg/L	
MW037	7/28/2004	Total Petroleum Hydrocarbons GRO	15	mg/L	
MW037	1/12/2005	Total Petroleum Hydrocarbons GRO	7	mg/L	
MW037	5/26/2005	Total Petroleum Hydrocarbons GRO	8	mg/L	
MW037	1/27/2006	Gasoline	1.3	mg/l	
MW037	7/13/2006	TPH-GRO 8015B - water	5.7	mg/l	
MW038	8/29/2001	Total Petroleum Hydrocarbons DRO	0.34	mg/L	
MW038	2/7/2002	Total Petroleum Hydrocarbons DRO	0.43	mg/L	
MW038	2/7/2002	Total Petroleum Hydrocarbons DRO	0.05	mg/L	U
MW038	9/19/2002	Total Petroleum Hydrocarbons DRO	0.62	mg/L	
MW038	1/7/2003	Total Petroleum Hydrocarbons DRO	0.71	mg/L	
MW038	3/19/2003	Total Petroleum Hydrocarbons DRO	0.62	mg/L	
MW038	6/5/2003	Total Petroleum Hydrocarbons DRO	0.6	mg/L	
MW038	1/27/2004	Total Petroleum Hydrocarbons DRO	0.83	mg/L	
MW038	7/28/2004	Total Petroleum Hydrocarbons DRO	0.29	mg/L	
MW038	1/12/2005	Total Petroleum Hydrocarbons DRO	0.31	mg/L	
MW038	5/31/2005	Total Petroleum Hydrocarbons DRO	0.3	mg/L	
MW038	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW038	7/13/2006	TPH-DRO by 8015B	0.45	mg/l	
MW038	8/29/2001	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW038	9/19/2002	Total Petroleum Hydrocarbons GRO	0.11	mg/L	
MW038	1/7/2003	Total Petroleum Hydrocarbons GRO	0.16	mg/L	
MW038	3/19/2003	Total Petroleum Hydrocarbons GRO	0.07	mg/L	
MW038	6/5/2003	Total Petroleum Hydrocarbons GRO	0.14	mg/L	
MW038	1/27/2004	Total Petroleum Hydrocarbons GRO	0.06	mg/L	
MW038	7/28/2004	Total Petroleum Hydrocarbons GRO	0.08	mg/L	
MW038	1/12/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW038	5/31/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW038	1/26/2006	Gasoline	0.6	mg/l	U
MW038	7/13/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW039A	1/31/2002	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW039A	6/24/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW039A	1/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW039A	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW039A	7/6/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW039A	1/31/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW039A	6/24/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW039A	1/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW039A	1/25/2006	Gasoline	0.6	mg/l	U
MW039A	7/6/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW040A	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW040A	6/28/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW040A	1/20/2006	Gasoline	0.6	mg/l	U
MW040A	6/28/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW041A	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW041A	7/7/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW041A	1/26/2006	Gasoline	0.6	mg/l	U
MW041A	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW042A	1/29/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW042A	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW042A	6/22/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW042A	1/29/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW042A	1/19/2006	Gasoline	0.6	mg/l	U
MW042A	6/22/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW043	4/25/2002	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW043	9/11/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	
MW043	12/19/2002	Total Petroleum Hydrocarbons DRO	0.44	mg/L	
MW043	3/19/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW043	5/27/2003	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW043	1/21/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW043	6/22/2004	Total Petroleum Hydrocarbons DRO	0.27	mg/L	
MW043	12/28/2004	Total Petroleum Hydrocarbons DRO	0.79	mg/L	

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW043	5/27/2005	Total Petroleum Hydrocarbons DRO	0.43	mg/L	
MW043	1/23/2006	Diesel#2 Fuel	0.6	mg/L	U
MW043	6/30/2006	TPH-DRO by 8015B	0.2	mg/L	
MW043	4/25/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW043	9/11/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW043	12/19/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW043	3/19/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW043	5/27/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW043	1/21/2004	Total Petroleum Hydrocarbons GRO	0.07	mg/L	
MW043	6/22/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	
MW043	12/28/2004	Total Petroleum Hydrocarbons GRO	0.062	mg/L	
MW043	5/27/2005	Total Petroleum Hydrocarbons GRO	0.058	mg/L	
MW043	1/23/2006	Gasoline	0.6	mg/L	U
MW043	6/30/2006	TPH-GRO 8015B - water	0.05	mg/L	U
MW044	4/3/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW044	9/18/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW044	1/2/2003	Total Petroleum Hydrocarbons DRO	0.42	mg/L	
MW044	3/17/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW044	6/4/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW044	1/19/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW044	6/24/2004	Total Petroleum Hydrocarbons DRO	0.41	mg/L	
MW044	1/5/2005	Total Petroleum Hydrocarbons DRO	0.72	mg/L	
MW044	6/9/2005	Total Petroleum Hydrocarbons DRO	0.61	mg/L	
MW044	2/2/2006	Diesel#2 Fuel	0.67	mg/L	
MW044	7/21/2006	TPH-DRO by 8015B	2.7	mg/L	
MW044	4/3/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	9/18/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	1/2/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	3/17/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	6/4/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	1/19/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	6/24/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	1/5/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	6/9/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW044	2/2/2006	Gasoline	0.6	mg/L	U
MW044	7/21/2006	TPH-GRO 8015B - water	0.05	mg/L	U
MW045	4/4/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW045	9/12/2002	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW045	12/19/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW045	3/5/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW045	5/27/2003	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW045	1/22/2004	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW045	5/27/2005	Total Petroleum Hydrocarbons DRO	0.32	mg/L	
MW045	1/27/2006	Diesel#2 Fuel	1.3	mg/L	
MW045	7/12/2006	TPH-DRO by 8015B	2.8	mg/L	
MW045	4/4/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW045	9/12/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW045	12/19/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW045	3/5/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW045	5/27/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW045	1/22/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW045	5/27/2005	Total Petroleum Hydrocarbons GRO	0.1	mg/L	
MW045	1/27/2006	Gasoline	0.6	mg/L	U
MW045	7/12/2006	TPH-GRO 8015B - water	0.11	mg/L	
MW046	4/4/2002	Total Petroleum Hydrocarbons DRO	0.77	mg/L	
MW046	9/19/2002	Total Petroleum Hydrocarbons DRO	1	mg/L	
MW046	1/7/2003	Total Petroleum Hydrocarbons DRO	1.9	mg/L	
MW046	3/20/2003	Total Petroleum Hydrocarbons DRO	1.2	mg/L	
MW046	6/4/2003	Total Petroleum Hydrocarbons DRO	1.3	mg/L	
MW046	1/27/2004	Total Petroleum Hydrocarbons DRO	2.5	mg/L	
MW046	7/27/2004	Total Petroleum Hydrocarbons DRO	2.8	mg/L	
MW046	1/12/2005	Total Petroleum Hydrocarbons DRO	3.4	mg/L	
MW046	5/26/2005	Total Petroleum Hydrocarbons DRO	2.7	mg/L	
MW046	1/26/2006	Diesel#2 Fuel	6.2	mg/L	
MW046	7/12/2006	TPH-DRO by 8015B	4.3	mg/L	
MW046	4/4/2002	Total Petroleum Hydrocarbons GRO	0.194	mg/L	
MW046	9/19/2002	Total Petroleum Hydrocarbons GRO	0.35	mg/L	
MW046	1/7/2003	Total Petroleum Hydrocarbons GRO	0.43	mg/L	
MW046	3/20/2003	Total Petroleum Hydrocarbons GRO	0.45	mg/L	
MW046	6/4/2003	Total Petroleum Hydrocarbons GRO	0.3	mg/L	
MW046	1/27/2004	Total Petroleum Hydrocarbons GRO	0.5	mg/L	
MW046	7/27/2004	Total Petroleum Hydrocarbons GRO	0.31	mg/L	
MW046	1/12/2005	Total Petroleum Hydrocarbons GRO	0.25	mg/L	
MW046	5/26/2005	Total Petroleum Hydrocarbons GRO	0.4	mg/L	
MW046	1/26/2006	Gasoline	0.6	mg/L	U
MW046	7/12/2006	TPH-GRO 8015B - water	0.33	mg/L	
MW046A	12/9/2002	Total Petroleum Hydrocarbons DRO	0.5	mg/L	U
MW046A	3/13/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW046A	5/29/2003	Total Petroleum Hydrocarbons DRO	0.27	mg/L	
MW046A	1/27/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW046A	7/27/2004	Total Petroleum Hydrocarbons DRO	0.4	mg/L	
MW046A	1/11/2005	Total Petroleum Hydrocarbons DRO	0.46	mg/L	
MW046A	5/24/2005	Total Petroleum Hydrocarbons DRO	0.35	mg/L	
MW046A	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW046A	7/12/2006	TPH-DRO by 8015B	0.33	mg/l	
MW046A	12/9/2002	Total Petroleum Hydrocarbons GRO	0.07	mg/L	
MW046A	3/13/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW046A	5/29/2003	Total Petroleum Hydrocarbons GRO	0.07	mg/L	
MW046A	1/27/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW046A	7/27/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW046A	1/11/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW046A	5/24/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW046A	1/26/2006	Gasoline	0.6	mg/l	U
MW046A	7/12/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW047	4/4/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW047	9/17/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW047	1/2/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW047	3/17/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW047	6/2/2003	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW047	1/20/2004	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
MW047	6/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW047	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW047	7/7/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW047	4/4/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW047	9/17/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW047	1/2/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW047	3/17/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW047	6/2/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW047	1/20/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW047	6/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW047	1/25/2006	Gasoline	0.6	mg/l	U
MW047	7/7/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW048SA	8/1/2002	Total Petroleum Hydrocarbons DRO	0.28	mg/L	U
MW048SA	12/4/2002	Total Petroleum Hydrocarbons DRO	5	mg/L	U
MW048SA	12/4/2002	Total Petroleum Hydrocarbons DRO	1.5	mg/L	
MW048SA	3/17/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW048SA	6/2/2003	Total Petroleum Hydrocarbons DRO	0.23	mg/L	U
MW048SA	12/17/2003	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW048SA	6/7/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW048SA	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW048SA	7/11/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW048SA	8/1/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW048SA	12/4/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW048SA	12/4/2002	Total Petroleum Hydrocarbons GRO	0.1	mg/L	U
MW048SA	3/17/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW048SA	6/2/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW048SA	12/17/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW048SA	6/7/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW048SA	1/25/2006	Gasoline	0.6	mg/l	U
MW048SA	7/11/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW049SA	7/30/2002	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW049SA	12/4/2002	Total Petroleum Hydrocarbons DRO	0.63	mg/L	
MW049SA	12/4/2002	Total Petroleum Hydrocarbons DRO	5	mg/L	U
MW049SA	5/28/2003	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
MW049SA	12/17/2003	Total Petroleum Hydrocarbons DRO	0.24	mg/L	U
MW049SA	6/29/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW049SA	1/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW049SA	6/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW049SA	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW049SA	7/11/2006	TPH-DRO by 8015B	0.17	mg/l	
MW049SA	7/30/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW049SA	12/4/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW049SA	12/4/2002	Total Petroleum Hydrocarbons GRO	0.1	mg/L	U
MW049SA	5/28/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW049SA	12/17/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW049SA	6/29/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW049SA	1/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW049SA	6/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW049SA	1/25/2006	Gasoline	0.6	mg/l	U
MW049SA	7/11/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW050SA	7/30/2002	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW050SA	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW050SA	7/10/2006	TPH-DRO by 8015B	0.69	mg/l	
MW050SA	7/30/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW050SA	1/25/2006	Gasoline	0.6	mg/l	U
MW050SA	7/10/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW051SA	10/10/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW051SA	7/12/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW051SA	1/11/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW051SA	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW051SA	7/11/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW051SA	10/10/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW051SA	7/1/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW051SA	1/11/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW051SA	1/26/2006	Gasoline	0.6	mg/l	U
MW051SA	7/11/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW052SA	10/10/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW052SA	1/26/2006	Diesel#2 Fuel	0.6	mg/l	U
MW052SA	7/11/2006	TPH-DRO by 8015B	0.11	mg/l	U
MW052SA	10/10/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW052SA	1/26/2006	Gasoline	0.6	mg/l	U
MW052SA	7/11/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW053SA	9/18/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW053SA	1/26/2006	Diesel#2 Fuel	0.6	mg/l	U
MW053SA	7/11/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW053SA	9/18/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW053SA	1/26/2006	Gasoline	0.6	mg/l	U
MW053SA	7/11/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW054SA	1/27/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW054SA	3/19/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW054SA	1/26/2006	Diesel#2 Fuel	0.6	mg/l	U
MW054SA	7/11/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW054SA	1/27/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW054SA	3/19/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW054SA	1/26/2006	Gasoline	0.6	mg/l	U
MW054SA	7/11/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW055SA	1/6/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW055SA	3/19/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW055SA	1/25/2006	Diesel#2 Fuel	0.6	mg/l	U
MW055SA	6/28/2006	TPH-DRO by 8015B	0.097	mg/l	U
MW055SA	1/6/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW055SA	3/19/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW055SA	1/25/2006	Gasoline	0.6	mg/l	U
MW055SA	6/28/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW056SA	1/7/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW056SA	3/17/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW056SA	1/26/2006	Diesel#2 Fuel	0.6	mg/l	U
MW056SA	7/12/2006	TPH-DRO by 8015B	0.22	mg/l	U
MW056SA	1/7/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW056SA	3/17/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW056SA	1/26/2006	Gasoline	0.6	mg/l	U
MW056SA	7/12/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW057SA	1/28/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW057SA	3/12/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW057SA	6/1/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW057SA	1/20/2006	Diesel#2 Fuel	0.6	mg/l	U
MW057SA	6/28/2006	TPH-DRO by 8015B	0.097	mg/l	U
MW057SA	1/28/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW057SA	3/12/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW057SA	6/1/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW057SA	1/20/2006	Gasoline	0.6	mg/l	U
MW057SA	6/28/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW058	1/28/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW058	3/19/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW058	1/13/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW058	6/22/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW058	1/3/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW058	6/8/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW058	1/24/2006	Diesel#2 Fuel	0.6	mg/l	U
MW058	7/6/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW058	1/28/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW058	3/19/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW058	1/13/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW058	6/22/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW058	1/3/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW058	6/8/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW058	1/24/2006	Gasoline	0.6	mg/l	U
MW058	7/6/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW059	1/29/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW059	3/20/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW059	1/20/2006	Diesel#2 Fuel	0.6	mg/l	U
MW059	6/26/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW059	1/29/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW059	3/20/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW059	1/20/2006	Gasoline	0.6	mg/l	U
MW059	6/26/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW060	1/8/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW060	1/24/2006	Diesel#2 Fuel	0.6	mg/l	U
MW060	7/6/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW060	1/8/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW060	1/24/2006	Gasoline	0.6	mg/l	U
MW060	7/6/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW061	1/8/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW061	1/26/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW061	7/5/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW061	1/8/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW061	1/26/2006	Gasoline	0.6	mg/l	U
MW061	7/5/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW062A	1/14/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW062A	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW062A	6/27/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW062A	1/14/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW062A	1/24/2006	Gasoline	0.6	mg/l	U
MW062A	6/27/2006	TPH-GRO 8015B - water	0.097	mg/l	U
MW063A	1/13/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW063A	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW063A	6/27/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW063A	1/13/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW063A	1/20/2006	Gasoline	0.6	mg/l	U
MW063A	6/27/2006	TPH-GRO 8015B - water	0.14	mg/l	U
MW064SA	2/26/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW064SA	2/2/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW064SA	7/14/2006	TPH-DRO by 8015B	0.15	mg/l	U
MW064SA	2/26/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW064SA	2/2/2006	Gasoline	0.6	mg/l	U
MW064SA	7/14/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW065SA	2/27/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW065SA	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW065SA	6/28/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW065SA	2/27/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW065SA	1/20/2006	Gasoline	0.6	mg/l	U
MW065SA	6/28/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW066SA	3/3/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW066SA	1/25/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW066SA	7/11/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW066SA	3/3/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW066SA	1/25/2006	Gasoline	0.6	mg/l	U
MW066SA	7/11/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW067SA	3/4/2003	Total Petroleum Hydrocarbons DRO	4.1	mg/L	U
MW067SA	5/20/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW067SA	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW067SA	7/10/2006	TPH-DRO by 8015B	0.12	mg/l	U
MW067SA	3/4/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW067SA	5/20/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW067SA	1/20/2006	Gasoline	0.6	mg/l	U
MW067SA	7/10/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW068	3/5/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW068	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW068	6/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW068	3/5/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW068	1/19/2006	Gasoline	0.6	mg/l	U
MW068	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW069	3/5/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW069	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW069	6/21/2006	TPH-DRO by 8015B	0.26	mg/l	U
MW069	3/5/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW069	1/19/2006	Gasoline	0.6	mg/l	U
MW069	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW070	3/6/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW070	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW070	6/22/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW070	3/6/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW070	1/27/2006	Gasoline	0.6	mg/l	U
MW070	6/22/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW070A	3/6/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW070A	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW070A	6/22/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW070A	3/6/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW070A	1/27/2006	Gasoline	0.6	mg/l	U
MW070A	6/22/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW071SA	5/1/2003	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW071SA	1/6/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW071SA	1/25/2006	Diesel/#2 Fuel	1.1	mg/l	U
MW071SA	7/12/2006	TPH-DRO by 8015B	0.48	mg/l	U
MW071SA	5/1/2003	Total Petroleum Hydrocarbons GRO	0.07	mg/L	U
MW071SA	1/6/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW071SA	1/25/2006	Gasoline	0.6	mg/l	U
MW071SA	7/12/2006	TPH-GRO 8015B - water	0.095	mg/l	U
MW072SA	5/1/2003	Total Petroleum Hydrocarbons DRO	0.23	mg/L	U
MW072SA	1/23/2006	Diesel/#2 Fuel	0.6	mg/l	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW072SA	6/28/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW072SA	5/1/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW072SA	1/23/2006	Gasoline	0.6	mg/l	U
MW072SA	6/28/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW073SA	4/30/2003	Total Petroleum Hydrocarbons DRO	0.23	mg/L	U
MW073SA	1/20/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW073SA	6/28/2006	TPH-DRO by 8015B	0.097	mg/l	U
MW073SA	4/30/2003	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW073SA	1/20/2006	Gasoline	0.6	mg/l	U
MW073SA	6/28/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW074SA	2/4/2004	Total Petroleum Hydrocarbons DRO	0.3	mg/L	U
MW074SA	5/31/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW074SA	1/18/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW074SA	6/20/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW074SA	2/4/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW074SA	12/7/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW074SA	5/31/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW074SA	1/18/2006	Gasoline	0.6	mg/l	U
MW074SA	6/20/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW075SA	2/5/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW075SA	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW075SA	6/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW075SA	2/5/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW075SA	1/19/2006	Gasoline	0.6	mg/l	U
MW075SA	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW076SA	2/4/2004	Total Petroleum Hydrocarbons DRO	0.31	mg/L	U
MW076SA	6/1/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW076SA	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW076SA	6/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW076SA	2/4/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW076SA	6/1/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW076SA	1/19/2006	Gasoline	0.6	mg/l	U
MW076SA	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW077SA	2/3/2004	Total Petroleum Hydrocarbons DRO	0.46	mg/L	U
MW077SA	6/14/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW077SA	12/8/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW077SA	6/1/2005	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW077SA	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW077SA	6/21/2006	TPH-DRO by 8015B	0.12	mg/l	U
MW077SA	2/3/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW077SA	6/14/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW077SA	12/8/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW077SA	6/1/2005	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW077SA	1/19/2006	Gasoline	0.6	mg/l	U
MW077SA	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW078SA	3/24/2004	Total Petroleum Hydrocarbons DRO	0.94	mg/L	U
MW078SA	6/14/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW078SA	12/8/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW078SA	1/19/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW078SA	6/21/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW078SA	3/24/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW078SA	6/14/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW078SA	12/8/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW078SA	1/19/2006	Gasoline	0.6	mg/l	U
MW078SA	6/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW079SA	3/18/2004	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
MW079SA	2/3/2006	Diesel/#2 Fuel	6	mg/l	U
MW079SA	7/18/2006	TPH-DRO by 8015B	0.14	mg/l	U
MW079SA	3/18/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW079SA	2/3/2006	Gasoline	6	mg/l	U
MW079SA	7/18/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW080SA	3/17/2004	Total Petroleum Hydrocarbons DRO	0.28	mg/L	U
MW080SA	2/2/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW080SA	7/18/2006	TPH-DRO by 8015B	0.13	mg/l	U
MW080SA	3/17/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW080SA	2/2/2006	Gasoline	0.6	mg/l	U
MW080SA	7/18/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW081SA	3/25/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW081SA	2/2/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW081SA	7/18/2006	TPH-DRO by 8015B	0.1	mg/l	U
MW081SA	3/25/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW081SA	2/2/2006	Gasoline	0.6	mg/l	U
MW081SA	7/18/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW082SA	3/25/2004	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW082SA	2/3/2006	Diesel/#2 Fuel	6	mg/l	U
MW082SA	7/14/2006	TPH-DRO by 8015B	0.48	mg/l	U
MW082SA	3/25/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW082SA	2/3/2006	Gasoline	6	mg/l	U
MW082SA	7/14/2006	TPH-GRO 8015B - water	0.05	mg/l	U

**Historical Total Petroleum Hydrocarbon Concentrations
Eunice North Gas Plant**

Location ID	Sample Date	Analyte	Analytical Result	Units	Qualifier
MW083SA	3/25/2004	Total Petroleum Hydrocarbons DRO	0.27	mg/L	U
MW083SA	2/3/2006	Diesel/#2 Fuel	6	mg/l	U
MW083SA	7/14/2006	TPH-DRO by 8015B	1	mg/l	U
MW083SA	3/25/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW083SA	2/3/2006	Gasoline	45	mg/l	U
MW083SA	7/14/2006	TPH-GRO 8015B - water	0.055	mg/l	U
MW084SA	3/24/2004	Total Petroleum Hydrocarbons DRO	0.29	mg/L	U
MW084SA	2/3/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW084SA	7/14/2006	TPH-DRO by 8015B	0.14	mg/l	U
MW084SA	3/24/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW084SA	2/3/2006	Gasoline	0.6	mg/l	U
MW084SA	7/14/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW085SA	3/25/2004	Total Petroleum Hydrocarbons DRO	0.26	mg/L	U
MW085SA	2/3/2006	Diesel/#2 Fuel	3	mg/l	U
MW085SA	7/14/2006	TPH-DRO by 8015B	0.31	mg/l	U
MW085SA	3/25/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW085SA	2/3/2006	Gasoline	12	mg/l	U
MW085SA	7/14/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW086SA	10/7/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW086SA	1/27/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW086SA	7/12/2006	TPH-DRO by 8015B	0.094	mg/l	U
MW086SA	10/7/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW086SA	1/27/2006	Gasoline	0.6	mg/l	U
MW086SA	7/12/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW087A	9/14/2004	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
MW087A	2/6/2006	Diesel/#2 Fuel	60	mg/l	U
MW087A	7/18/2006	TPH-DRO by 8015B	6.4	mg/l	U
MW087A	9/14/2004	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
MW087A	2/6/2006	Gasoline	60	mg/l	U
MW087A	7/18/2006	TPH-GRO 8015B - water	0.27	mg/l	U
MW088M	9/13/2004	Total Petroleum Hydrocarbons DRO	39	mg/L	U
MW088M	2/6/2006	Diesel/#2 Fuel	1200	mg/l	U
MW088M	7/20/2006	TPH-DRO by 8015B	4.8	mg/l	U
MW088M	9/13/2004	Total Petroleum Hydrocarbons GRO	7	mg/L	U
MW088M	2/6/2006	Gasoline	4000	mg/l	U
MW088M	7/20/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW089SA	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW089SA	7/21/2006	TPH-DRO by 8015B	0.097	mg/l	U
MW089SA	2/9/2006	Gasoline	0.6	mg/l	U
MW089SA	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW090SA	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW090SA	7/21/2006	TPH-DRO by 8015B	0.097	mg/l	U
MW090SA	2/9/2006	Gasoline	0.6	mg/l	U
MW090SA	7/21/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW091SA	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW091SA	7/24/2006	TPH-DRO by 8015B	0.095	mg/l	U
MW091SA	2/9/2006	Gasoline	0.6	mg/l	U
MW091SA	7/24/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW092SA	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW092SA	7/24/2006	TPH-DRO by 8015B	0.096	mg/l	U
MW092SA	2/9/2006	Gasoline	0.6	mg/l	U
MW092SA	7/24/2006	TPH-GRO 8015B - water	0.05	mg/l	U
MW093SA	2/9/2006	Diesel/#2 Fuel	0.6	mg/l	U
MW093SA	7/24/2006	TPH-DRO by 8015B	0.11	mg/l	U
MW093SA	2/9/2006	Gasoline	0.6	mg/l	U
MW093SA	7/24/2006	TPH-GRO 8015B - water	0.05	mg/l	U
RW002	10/1/2001	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
RW002	2/10/2006	Diesel/#2 Fuel	0.6	mg/l	U
RW002	7/20/2006	TPH-DRO by 8015B	0.38	mg/l	U
RW002	10/1/2001	Total Petroleum Hydrocarbons GRO	0.12	mg/L	U
RW002	2/10/2006	Gasoline	0.6	mg/l	U
RW002	7/20/2006	TPH-GRO 8015B - water	0.05	mg/l	U
RW003	2/10/2006	Diesel/#2 Fuel	3	mg/l	U
RW003	7/20/2006	TPH-DRO by 8015B	2.4	mg/l	U
RW003	2/10/2006	Gasoline	12	mg/l	U
RW003	7/20/2006	TPH-GRO 8015B - water	0.25	mg/l	U
RW004A	10/1/2001	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
RW004A	9/18/2002	Total Petroleum Hydrocarbons DRO	0.25	mg/L	U
RW004A	2/10/2006	Diesel/#2 Fuel	120	mg/l	U
RW004A	7/19/2006	TPH-DRO by 8015B	130	mg/l	U
RW004A	10/1/2001	Total Petroleum Hydrocarbons GRO	0.63	mg/L	U
RW004A	9/18/2002	Total Petroleum Hydrocarbons GRO	0.05	mg/L	U
RW004A	2/10/2006	Gasoline	300	mg/l	U
RW004A	7/19/2006	TPH-GRO 8015B - water	9.9	mg/l	U
WoodellWW	1/24/2006	Diesel/#2 Fuel	0.6	mg/l	U
WoodellWW	6/27/2006	TPH-DRO by 8015B	0.097	mg/l	U
WoodellWW	1/24/2006	Gasoline	0.6	mg/l	U
WoodellWW	6/27/2006	TPH-GRO 8015B - water	0.05	mg/l	U

APPENDIX B
CUMULATIVE GROUNDWATER FIELD PARAMETERS

2006 Annual Summary of Investigation and Remediation
Eunice North Gas Plant
Chevron Environmental Management Company

89CH.49526.07
March 1, 2007

**Cumulative Groundwater Field Parameters
Eunice North Gas Plant**

Well ID	Date	DO (mg/L)	ORP (mV)	pH	Temperature (Degree C)	Conductivity (mS/cm)
MW001	1/27/2006	0.05	-156.0	6.70	21.31	2.970
	7/13/2006	0.15	-215.3	7.10	22.34	3.209
MW002	1/24/2006	0.11	87.0	6.84	21.18	2.280
	7/6/2006	5.33	1.0	7.12	23.19	2.884
MW002A	1/24/2006	0.06	78.0	7.05	21.43	2.020
	7/6/2006	2.79	-41.0	7.27	22.00	3.219
MW003	1/25/2006	4.08	-156.0	7.02	19.53	3.400
	7/7/2006	5.27	-4.1	7.11	20.48	3.710
MW004	1/25/2006	0.78	-170.0	6.69	20.06	4.470
	7/7/2006	0.53	-15.9	6.83	21.59	4.998
MW004A	1/25/2006	3.33	-145.0	7.26	20.40	2.150
	7/7/2006	4.43	-82.4	7.40	23.27	2.210
MW005	1/27/2006	0.19	-152.0	6.84	21.41	4.610
	7/13/2006	0.19	-230.4	7.02	22.70	4.495
MW007	1/24/2006	7.23	-112.0	7.02	19.68	2.980
	7/7/2006	7.38	-0.4	7.25	20.23	2.712
MW007A	1/26/2006	2.45	-130.0	7.20	19.30	3.520
	7/7/2006	4.71	-22.7	7.38	20.30	2.608
MW008	2/9/2006	0.41	6.0	6.04	18.07	5.060
	7/18/2006	3.08	-99.5	6.56	23.04	5.344
MW008A	2/9/2006	0.12	-64.0	6.59	17.96	6.290
	7/18/2006	0.80	-160.0	6.96	39.28	6.552
MW008M	2/10/2006	0.70	-144.0	6.20	12.23	7.770
	7/19/2006	3.99	-120.9	6.72	21.79	7.562
MW009	2/2/2006	6.12	343.0	6.96	18.69	2.140
	7/13/2006	7.71	-75.7	7.36	22.46	2.173
MW009A	2/2/2006	3.43	-163.0	7.14	17.96	3.500
	7/13/2006	10.62	-94.9	7.67	23.91	3.775
MW010	1/24/2006	0.11	115.0	6.49	20.37	6.860
	6/30/2006	5.44	-43.7	6.83	21.94	7.813
MW011	2/9/2006	6.38	148.0	6.16	18.40	6.770
	7/19/2006	6.46	33.0	6.67	21.61	6.619
MW011A	2/10/2006	0.41	157.0	6.71	14.86	6.870
	7/19/2006	0.98	-52.9	7.02	22.44	7.228
MW011M	2/10/2006	0.33	-274.0	6.53	12.33	7.960
	7/19/2006	0.91	-350.6	7.07	24.88	7.503
MW012	2/10/2006	0.50	32.0	5.92	12.88	3.460
	7/20/2006	2.79	-140.6	6.64	24.40	3.575
MW012A	2/10/2006	0.83	-270.0	7.71	16.89	0.871
	7/20/2006	0.79	-280.8	7.90	24.10	0.910
MW012M	2/13/2006	0.22	-122.0	6.53	17.52	9.470
	7/20/2006	0.67	-155.2	6.38	22.81	11.51
MW013	1/26/2006	4.01	-127.0	6.96	19.75	4.940
	7/5/2006	5.47	-14.7	7.01	21.68	5.141
MW013A	1/26/2006	3.83	-126.0	7.52	20.38	1.003
	7/5/2006	7.26	-16.5	7.58	21.48	0.990
MW014	1/26/2006	0.47	-172.0	6.83	19.89	6.820
	6/29/2006	0.33	65.9	6.97	22.47	7.199
MW014A	1/23/2006	2.98	-117.0	7.53	20.15	0.731
	6/29/2006	6.15	35.8	7.69	22.00	0.858
MW015	1/25/2006	4.50	-126.0	6.58	18.69	8.710
	6/29/2006	5.08	85.8	6.81	20.41	9.829
MW015A	1/23/2006	4.14	-125.0	6.84	20.05	3.590
	6/29/2006	4.87	60.0	7.17	22.38	4.808
MW016A	1/20/2006	6.12	-94.0	7.20	20.35	1.388
	6/29/2006	6.28	45.5	7.48	21.19	1.567
MW017A	1/24/2006	0.11	58.0	7.38	20.46	0.761
	6/29/2006	6.24	45.1	7.67	23.38	0.938
MW018	1/23/2006	0.11	111.0	6.85	19.38	2.150
	6/29/2006	4.61	43.5	7.20	20.22	2.220
MW018A	1/20/2006	0.11	107.0	7.01	19.68	1.710
	6/29/2006	5.00	46.7	7.43	20.78	1.710

**Cumulative Groundwater Field Parameters
Eunice North Gas Plant**

Well ID	Date	DO (mg/L)	ORP (mV)	pH	Temperature (Degree C)	Conductivity (mS/cm)
MW019A	1/23/2006	0.11	115.0	6.89	19.43	2.060
	6/30/2006	4.59	40.2	7.25	20.24	1.861
MW020	1/25/2005	0.12	132.0	6.72	19.76	3.520
	6/30/2006	5.04	60.2	7.05	20.67	3.830
MW020A	1/24/2006	8.08	119.0	6.96	19.99	2.260
	6/30/2006	5.71	58.7	7.25	20.71	2.722
MW021	1/24/2006	0.45	-187.0	7.09	19.89	2.250
	6/30/2006	0.50	38.5	7.21	22.45	2.977
MW021A	1/24/2006	0.31	-195.0	6.64	20.18	15.90
	6/30/2006	0.30	70.3	6.68	21.50	21.02
MW022A	1/24/2006	6.00	-109.0	7.34	17.01	0.616
	7/6/2006	7.88	12.3	7.43	25.30	0.689
MW023	1/26/2006	4.97	-119.0	6.90	20.07	5.600
	6/26/2006	4.40	123.5	6.94	20.93	5.764
MW023A	1/20/2006	0.06	70.0	7.30	20.33	0.825
	6/26/2006	4.30	68.5	7.74	21.20	0.831
MW024	1/24/2006	3.89	-149.0	7.20	20.14	2.400
	6/27/2006	3.03	53.4	7.19	20.60	2.790
MW024A	1/25/2006	5.26	-127.0	7.50	20.29	1.149
	6/27/2006	5.72	48.4	7.55	21.60	1.209
MW025	1/24/2006	0.09	106.0	6.62	20.01	2.010
	7/5/2006	1.11	-66.7	6.85	21.53	2.606
MW026	1/19/2006	6.83	132.0	7.06	21.96	2.710
	6/23/2006	4.78	76.5	6.99	21.82	3.183
MW027	1/23/2006	5.21	-112.0	7.03	18.47	1.980
	6/23/2006	5.18	33.5	7.24	28.09	1.940
MW028	1/18/2006	0.5	59.0	7.34	20.57	3.860
	6/20/2006	2.33	-7.0	7.22	22.65	3.414
MW029	1/18/2006	0.13	106.0	7.54	20.25	1.357
	6/20/2006	14.44	54.5	7.45	21.47	1.190
MW030	1/20/2006	6.28	-93.0	7.11	19.18	1.670
	6/22/2006	6.25	46.7	7.28	25.73	1.919
MW031	1/19/2006	0.28	54.0	7.07	20.76	1.151
	6/21/2006	0.46	-42.1	7.05	22.68	1.256
MW032	1/19/2006	5.10	134.0	7.09	20.86	1.477
	6/21/2006	6.13	45.6	7.18	23.03	1.636
MW033	1/27/2006	0.26	-186.0	6.93	20.68	3.590
	6/26/2006	0.26	-235.4	7.27	21.19	3.630
MW034	1/25/2006	0.07	106.0	6.71	20.03	2.510
	7/7/2006	3.65	-73.1	7.10	21.58	2.649
MW035	1/23/2006	2.01	-128.0	6.83	20.32	0.855
	6/22/2006	2.08	25.3	6.89	23.18	1.400
MW036	1/26/2006	0.01	-45.0	6.43	21.36	3.190
	7/12/2006	0.65	-152.1	6.79	23.15	3.262
MW037	1/27/2006	0.32	-123.0	6.78	21.10	3.310
	7/13/2006	0.25	-167.0	7.06	21.53	3.297
MW038	1/26/2006	0.02	-39.0	6.56	21.46	3.160
	7/13/2006	0.26	-147.9	6.86	21.86	3.264
MW039A	1/25/2006	4.40	-155.0	7.49	21.04	1.830
	7/6/2006	6.96	-30.0	7.55	22.39	2.149
MW040A	1/20/2006	5.99	-97.0	7.48	20.39	0.715
	6/28/2006	6.83	-16.0	7.76	20.82	0.792
MW041A	1/26/2006	0.07	110.0	6.76	20.28	3.530
	7/7/2006	3.88	-21.1	7.10	21.79	3.562
MW042A	1/19/2006	2.32	131.0	8.14	21.04	0.130
	6/22/2006	0.75	7.2	7.03	23.22	12.890
MW043	1/23/2006	0.03	18.0	6.61	20.27	4.290
	6/30/2006	1.27	21.2	7.76	20.64	1.834
MW044	2/2/2006	0.67	281.0	6.58	19.92	3.530
	7/21/2006	3.41	-19.5	6.86	23.65	2.755

Cumulative Groundwater Field Parameters
Eunice North Gas Plant

Well ID	Date	DO (mg/L)	ORP (mV)	pH	Temperature (Degree C)	Conductivity (mS/cm)
MW045	1/27/2006	0.24	-152.0	6.76	20.80	2.390
	7/12/2006	0.65	-144.9	6.85	23.80	2.785
MW046	1/26/2006	0.05	-74.0	6.70	21.72	1.930
	7/12/2006	0.48	-178.1	7.01	23.49	2.348
MW046A	1/26/2006	0.02	101.0	6.54	21.72	3.880
	7/12/2006	0.39	-162.1	6.92	22.97	3.869
MW047	1/25/2006	3.68	-157.0	7.06	20.54	2.380
	7/7/2006	4.65	-23.9	7.19	21.32	2.121
MW048SA	1/25/2006	0.13	79.0	6.98	19.91	1.980
	7/11/2006	4.99	0.5	7.21	20.68	2.735
MW049SA	1/25/2006	0.02	85.0	6.54	19.97	7.790
	7/11/2006	0.24	-35.8	6.89	20.79	8.385
MW050SA	1/25/2006	0.06	105.0	6.47	19.74	4.300
	7/10/2006	1.88	-183.0	7.09	21.83	6.632
MW051SA	1/26/2006	0.05	109.0	6.73	19.94	5.990
	7/11/2006	2.24	-18.4	7.07	22.13	6.250
MW052SA	1/26/2006	0.03	109.0	6.59	19.82	5.000
	7/11/2006	2.13	1.6	6.95	21.71	6.101
MW053SA	1/26/2006	0.11	102.0	7.02	20.01	1.680
	7/11/2006	5.09	75.7	7.27	23.50	1.699
MW054SA	1/26/2006	0.10	113.0	6.51	19.39	3.550
	7/11/2006	5.62	57.0	7.17	23.48	3.449
MW055SA	1/25/2006	0.11	102.0	6.91	19.46	2.480
	6/28/2006	5.16	41.1	7.24	24.74	2.707
MW056SA	1/26/2006	0.09	112.0	6.80	18.88	5.470
	7/12/2006	3.45	-33.6	7.13	23.23	5.042
MW057SA	1/20/2006	0.10	138.0	6.81	19.16	1.630
	6/28/2006	5.65	16.8	7.30	21.13	1.315
MW058	1/24/2006	0.12	119.0	6.98	20.52	3.150
	7/6/2006	8.62	17.3	7.31	21.10	3.615
MW059	1/20/2006	0.06	103.0	6.90	20.17	2.970
	6/26/2006	3.60	74.0	7.36	20.36	2.797
MW060	1/24/2006	0.27	-207.0	7.14	21.41	4.100
	7/6/2006	0.27	-169.3	7.11	21.74	4.421
MW061	1/26/2006	0.19	-190.0	7.13	20.68	4.620
	7/5/2006	0.20	-132.8	7.23	21.39	4.634
MW062A	1/24/2006	6.41	-97.0	7.57	20.11	0.686
	6/27/2006	6.53	38.5	7.71	20.59	0.800
MW063A	1/20/2006	5.95	-91.0	7.39	20.34	0.697
	6/27/2006	2.84	3.9	7.58	20.32	0.785
MW064SA	2/2/2006	2.16	294.0	6.74	19.29	5.000
	7/14/2006	7.01	-23.6	7.12	20.30	5.222
MW065SA	1/20/2006	0.12	124.0	6.71	19.85	4.710
	6/28/2006	5.41	44.6	7.12	22.50	4.620
MW066SA	1/25/2006	0.10	110.0	6.52	20.07	5.420
	7/11/2006	0.28	-28.2	6.69	21.64	5.928
MW067SA	1/20/2006	0.08	114.0	6.87	20.03	1.950
	7/10/2006	5.51	-85.0	7.36	21.70	1.934
MW068	1/19/2006	1.32	32.0	7.17	19.99	6.010
	6/21/2006	1.96	4.5	7.24	21.87	3.457
MW069	1/19/2006	0.19	9.0	6.62	20.69	9.690
	6/21/2006	0.73	-20.4	6.69	22.93	8.247
MW070	1/27/2006	5.06	-68.0	7.52	20.17	1.029
	6/22/2006	7.18	51.0	7.44	21.29	1.115
MW070A	1/27/2006	4.00	-74.0	7.72	20.97	0.817
	6/22/2006	7.98	32.2	7.70	22.12	0.817
MW071SA	1/25/2006	0.02	-87.0	6.66	20.01	3.220
	7/12/2006	0.29	-208.3	7.13	20.98	3.816
MW072SA	1/23/2006	0.10	108.0	6.84	20.18	2.340
	6/28/2006	5.41	30.9	7.23	22.4	2.391

**Cumulative Groundwater Field Parameters
Eunice North Gas Plant**

Well ID	Date	DO (mg/L)	ORP (mV)	pH	Temperature (Degree C)	Conductivity (mS/cm)
MW073SA	1/20/2006	0.03	104.0	6.66	20.04	2.190
	6/28/2006	2.26	17.3	7.08	22.37	2.203
MW074SA	1/18/2006	0.11	159.0	7.10	20.06	4.610
	6/20/2006	8.17	64.7	7.05	22.39	4.037
MW075SA	1/19/2006	0.11	143.0	7.10	19.71	4.890
	6/21/2006	4.99	68.1	7.09	20.71	4.170
MW076SA	1/19/2006	0.11	130.0	7.16	19.94	3.740
	6/21/2006	5.48	62.2	7.17	21.15	3.230
MW077SA	1/19/2006	0.02	87.0	6.91	19.95	7.760
	6/21/2006	1.03	36.7	6.89	21.31	6.650
MW078SA	1/19/2006	0.05	111.0	7.30	20.46	1.660
	6/21/2006	2.85	33.6	7.24	20.80	1.478
MW079SA	2/3/2006	0.21	-275.0	6.26	18.89	3.930
	7/18/2006	2.28	-167.3	6.71	20.22	3.444
MW080SA	2/2/2006	0.44	-231.0	6.80	20.95	2.950
	7/18/2006	2.13	-117.3	6.99	20.55	2.792
MW081SA	2/2/2006	0.18	-235.0	6.28	19.51	4.370
	7/18/2006	2.72	-28.0	6.72	20.44	4.142
MW082SA	2/3/2006	0.14	-303.0	6.46	16.85	5.490
	7/14/2006	1.24	-293.8	6.80	20.92	5.404
MW083SA	2/3/2006	0.37	-321.0	6.50	18.89	6.230
	7/14/2006	0.32	-332.9	7.08	21.19	5.961
MW084SA	2/3/2006	3.32	-26.0	6.63	19.00	8.410
	7/14/2006	5.38	-45.3	7.26	23.18	6.413
MW085SA	2/3/2006	0.84	-193.0	6.55	18.69	6.000
	7/14/2006	0.23	-208.6	6.95	21.61	6.671
MW086SA	1/27/2006	1.76	-111.0	6.88	20.09	4.580
	7/12/2006	4.69	-46.2	7.13	20.85	4.297
MW087A	2/6/2006	0.17	-224.0	6.46	10.62	6.700
	7/18/2006	1.00	-363.9	6.99	29.72	6.681
MW088M	2/6/2006	0.15	-173.0	5.57	17.14	11.960
	7/20/2006	0.09	-334.6	6.54	22.69	5.275
MW089SA	2/9/2006	3.85	-12.0	7.24	18.93	3.930
	7/21/2006	1.92	67.5	7.11	21.60	4.361
MW090SA	2/9/2006	5.51	139.0	6.69	16.61	3.440
	7/21/2006	3.30	9.3	7.10	22.14	4.172
MW091SA	2/9/2006	3.16	97.0	6.70	18.53	3.280
	7/24/2006	2.01	79.0	6.96	23.04	3.912
MW092SA	2/9/2006	2.27	95.0	6.65	19.37	3.990
	7/24/2006	1.74	-37.4	7.09	22.96	3.820
MW093SA	2/9/2006	0.58	83.0	6.54	19.05	4.010
	7/24/2006	0.31	40.7	6.80	23.12	3.710
RW002	2/10/2006	0.14	-164.0	5.62	17.55	7.050
	7/20/2006	1.44	-247.7	6.01	21.52	6.608
RW003	2/10/2006	0.30	-108.0	6.69	15.47	4.100
	7/20/2006	0.27	-131.4	6.72	28.50	3.700
RW004A	2/10/2006	0.28	-53.0	3.74	15.71	2.780
	7/19/2006	1.51	17.1	4.84	22.20	5.170
LordWW	1/23/2006	0.06	-36.0	6.66	19.55	5.970
	6/27/2006	NM	NM	NM	NM	NM
GOPWW2	1/19/2006	0.01	-249.0	8.07	20.24	4.310
	6/28/2006	0.13	-264.6	8.09	20.64	3.700
WoodellWW	1/24/2006	NM	NM	NM	NM	NM
	6/27/2006	NM	NM	NM	NM	NM
EPWW1	1/26/2006	NM	NM	NM	NM	NM
	7/6/2006	NM	NM	NM	NM	NM
IW001	2/6/2006	0.23	-95.0	4.36	17.44	6.150
	7/20/2006	0.11	-64.3	4.18	21.70	7.988
IW002	2/6/2006	0.17	-119.0	4.25	19.76	5.370
	7/20/2006	0.63	-27.1	5.15	25.03	8.324
IW003	2/6/2006	0.33	-19.0	5.07	17.56	11.98
	7/25/2006	0.27	-182.0	6.89	25.60	10.30

**Cumulative Groundwater Field Parameters
Eunice North Gas Plant**

Well ID	Date	DO (mg/L)	ORP (mV)	pH	Temperature (Degree C)	Conductivity (mS/cm)
IW004	2/6/2006	0.40	-166.0	4.64	19.51	7.520
	7/25/2006	1.30	-237.2	6.44	23.03	7.998
IW005	2/6/2006	0.25	-131.0	4.07	19.95	8.770
	7/26/2006	0.55	-62.5	5.33	22.96	10.84
IW006	2/7/2006	0.19	-119.0	4.44	16.01	9.040
	7/26/2006	2.49	46.8	7.35	27.10	7.884
IW007	2/7/2006	0.26	-100.0	4.69	16.97	10.39
	7/26/2006	0.25	-54.6	5.76	32.41	14.84
IW008	2/7/2006	0.18	-131.0	4.12	19.98	6.020
	7/26/2006	0.07	-173.6	7.16	23.66	6.172
IW009	2/7/2006	0.20	-98.0	4.56	20.14	9.540
	7/27/2006	3.06	28.1	4.96	23.68	9.136
IW010	2/7/2006	0.10	-158.0	5.52	20.00	8.940
	7/27/2006	0.25	-158.6	6.89	23.01	5.785
IW011	2/8/2006	0.23	-82.0	4.69	13.66	9.740
	7/26/2006	0.17	-81.9	5.80	26.23	10.16
IW012	2/8/2006	NS	NS	NS	NS	NS
	7/27/2006	NS	NS	NS	NS	NS
IW013	2/8/2006	0.24	-105.0	3.90	19.03	7.190
	7/27/2006	0.05	-191.8	5.67	23.40	5.562
IW014	2/13/2006	0.27	-75.0	4.05	18.25	9.370
	7/25/2006	0.59	-147.9	5.38	24.48	12.19
IW015	2/9/2006	0.11	-100.0	5.27	16.14	15.60
	7/25/2006	0.22	-129.6	6.69	21.58	11.49
IW016	2/8/2006	0.25	-121.0	4.42	20.88	10.68
	7/25/2006	0.33	-197.8	6.76	31.96	12.54
IW018	2/6/2006	0.73	5.0	6.63	16.81	6.200
	7/21/2006	0.31	-44.0	7.07	23.33	2.653
IW019	2/7/2006	0.37	102.0	5.96	17.33	7.330
	7/24/2006	1.80	66.3	6.84	22.33	7.325
IW020	2/7/2006	0.82	91.0	6.00	14.98	4.530
	7/24/2006	0.69	20.0	6.86	22.36	3.820
IW021	2/7/2006	1.86	85.0	5.99	18.97	3.740
	7/24/2006	1.16	-46.7	6.99	22.10	3.983
IW022	2/7/2006	4.93	99.0	6.06	19.23	3.270
	7/25/2006	2.51	116.2	6.91	20.65	3.449
IW023	2/7/2006	4.23	100.0	6.12	19.36	3.270
	7/25/2006	3.38	39.1	7.02	21.04	3.001
IW024	2/8/2006	4.33	138.0	6.58	17.93	4.800
	7/21/2006	2.90	16.5	7.01	22.44	5.190
IW025	2/8/2006	10.57	127.0	6.69	18.48	3.310
	7/21/2006	2.71	27.9	6.99	24.11	3.839
IW026	2/8/2006	4.90	99.0	6.90	19.55	3.960
	7/21/2006	2.38	33.2	7.00	24.02	4.070
IW027	2/8/2006	11.56	113.0	6.62	19.64	4.480
	7/21/2006	2.54	56.7	7.02	22.05	4.521
IW028	2/7/2006	3.36	102.0	6.71	20.18	4.250
	7/21/2006	3.22	42.2	7.06	21.18	3.924

Notes:

DO = dissolved oxygen
mg/L = milligrams per liter
ORP = oxidation reduction potential
mV = millivolts
mS/cm = milliSiemens per centimeter
NM = not measured
NS = not sampled

APPENDIX C
LABORATORY ANALYTICAL REPORTS

2006 Annual Summary of Investigation and Remediation
Eunice North Gas Plant
Chevron Environmental Management Company

89CH.49526.07
March 1, 2007

APPENDIX D
2006 OPERATIONS AND MAINTENANCE FIELD REPORT

2006 Annual Summary of Investigation and Remediation
Eunice North Gas Plant
Chevron Environmental Management Company

89CH.49526.07
March 1, 2007

2006 Operations and Maintenance Field Report
Eunice North Gas Plant

Date	MW005					MW006					TRANSFER VOLUME TO SUMP?		COMMENTS
	PSH LEVEL (ft.)	WATER LEVEL (ft.)	PSH THICKNESS (ft.)	PSH VOLUME REMOVED (gal.)	WATER VOLUME REMOVED (gal.)	PSH LEVEL (ft.)	WATER LEVEL (ft.)	PSH THICKNESS (ft.)	PSH VOLUME REMOVED (gal.)	WATER VOLUME REMOVED (gal.)	YES	NO	
10/19/2005	N/A	45.81	N/A	N/A	N/A	46.22	46.34	0.12	Sheen	1	X		
10/26/2005	N/A	45.75	N/A	N/A	N/A	46.16	46.23	0.07	N/A	N/A		X	
11/3/2005	N/A	45.65	N/A	N/A	N/A	46.08	46.12	0.04	N/A	N/A		X	
11/10/2005	N/A	45.55	N/A	N/A	N/A	46.24	46.29	0.05	N/A	N/A		X	
11/15/2005	N/A	45.75	N/A	N/A	N/A	46.17	46.19	0.02	N/A	N/A		X	
11/21/2005	N/A	45.62	N/A	N/A	N/A	46.05	46.07	0.02	N/A	N/A		X	
11/30/2005	N/A	45.60	N/A	N/A	N/A	46.02	46.08	0.06	N/A	N/A		X	
12/14/2005	N/A	45.58	N/A	N/A	N/A	46.01	46.21	0.20	N/A	N/A		X	Indication of PSH accumulation in well believed to be due to oil-water interface probe malfunction.
12/19/2005	N/A	45.53	N/A	N/A	N/A	45.96	46.02	0.06	N/A	N/A		X	
1/4/2006	N/A	45.55	N/A	N/A	N/A	45.98	46.02	0.04	N/A	N/A		X	
1/11/2006	N/A	45.38	N/A	N/A	N/A	45.81	45.84	0.03	N/A	N/A		X	
1/18/2006	N/A	45.30	N/A	N/A	N/A	45.71	45.74	0.03	N/A	N/A		X	No form, data collected by GW samplers
1/25/2006	N/A	45.21	N/A	N/A	N/A	45.66	45.67	0.01	N/A	N/A		X	
2/3/2006	N/A	45.19	N/A	N/A	N/A	45.63	45.65	0.02	N/A	N/A		X	
2/8/2006	N/A	45.10	N/A	N/A	N/A	45.55	45.58	0.03	N/A	N/A		X	
2/16/2006	N/A	45.07	N/A	N/A	N/A	45.51	45.52	0.01	N/A	N/A		X	
2/23/2006	N/A	44.97	N/A	N/A	N/A	45.43	45.45	0.02	N/A	N/A		X	
3/1/2006	N/A	44.95	N/A	N/A	N/A	45.40	45.43	0.03	N/A	N/A		X	
3/7/2006	N/A	44.90	N/A	N/A	N/A	45.35	45.35	0.00	N/A	N/A		X	
3/14/2006	N/A	44.98	N/A	N/A	N/A	45.46	45.48	0.02	N/A	N/A		X	

**2006 Operations and Maintenance Field Report
Eunice North Gas Plant**

Date	MW005				MW006				TRANSFER VOLUME TO SUMP?		COMMENTS		
	PSH LEVEL (ft.)	WATER LEVEL (ft.)	PSH THICKNESS (ft.)	PSH VOLUME REMOVED (gal.)	WATER VOLUME REMOVED (gal.)	PSH LEVEL (ft.)	WATER LEVEL (ft.)	PSH THICKNESS (ft.)	PSH VOLUME REMOVED (gal.)	WATER VOLUME REMOVED (gal.)		YES	NO
3/21/2006	N/A	44.96	N/A	N/A	N/A	45.46	45.49	0.03	N/A	N/A		X	
3/29/2006	N/A	44.87	N/A	N/A	N/A	45.35	45.50	0.15	N/A	N/A		X	Indication of PSH accumulation in well believed to be due to oil-water interface probe malfunction.
4/11/2006	N/A	44.86	N/A	N/A	N/A	45.35	45.40	0.05	N/A	N/A		X	
4/18/2006	N/A	44.88	N/A	N/A	N/A	45.35	45.38	0.03	N/A	N/A		X	
4/25/2006	N/A	45.00	N/A	N/A	N/A	45.44	45.47	0.03	0.01	1	X		Attempted to bail PSH based on indicated PSH accumulation on 3/29/2006.
5/4/2006	N/A	44.96	N/A	N/A	N/A	45.39	45.41	0.02	N/A	N/A		X	
5/9/2006	N/A	44.93	N/A	N/A	N/A	45.40	45.41	0.01	N/A	N/A		X	
5/18/2006	N/A	44.95	N/A	N/A	N/A	N/A	45.43	N/A	N/A	N/A		X	Slight amount of PSH on surface but not detectable.
5/23/2006	N/A	44.98	N/A	N/A	N/A	45.45	45.46	0.01	N/A	N/A		X	
6/1/2006	N/A	45.01	N/A	N/A	N/A	45.48	45.51	0.03	N/A	N/A		X	
6/6/2006	N/A	45.06	N/A	N/A	N/A	45.53	45.54	0.01	N/A	N/A		X	Upper 2 ft of well casing bent.
6/15/2006	N/A	45.06	N/A	N/A	N/A	45.46	45.47	0.01	N/A	N/A		X	
6/19/2006	N/A	45.10	N/A	N/A	N/A	N/A	45.50	N/A	N/A	N/A		X	
6/27/2006	N/A	45.12	N/A	N/A	N/A	N/A	45.55	N/A	N/A	N/A		X	PSH evidence on probe, but no accumulation detected in MW006.
7/6/2006	N/A	45.11	N/A	N/A	N/A	N/A	45.08	N/A	N/A	N/A		X	Sheen evident in MW006 using bailer.
7/12/2006	N/A	45.15	N/A	N/A	N/A	N/A	45.61	N/A	N/A	N/A		X	
7/18/2006	N/A	45.19	N/A	N/A	N/A	45.52	45.54	0.02	N/A	N/A		X	
7/28/2006	N/A	45.15	N/A	N/A	N/A	45.57	45.58	0.01	N/A	N/A		X	
8/3/2006	N/A	45.21	N/A	N/A	N/A	45.62	45.65	0.03	N/A	N/A		X	
8/10/2006	N/A	45.13	N/A	N/A	N/A	45.58	45.60	0.02	N/A	N/A		X	

2006 Operations and Maintenance Field Report
Eniice North Gas Plant

Date	MW005					MW006					TRANSFER		COMMENTS
	PSH LEVEL (ft.)	WATER LEVEL (ft.)	PSH THICKNESS (ft.)	PSH VOLUME REMOVED (gal.)	WATER VOLUME REMOVED (gal.)	PSH LEVEL (ft.)	WATER LEVEL (ft.)	PSH THICKNESS (ft.)	PSH VOLUME REMOVED (gal.)	WATER VOLUME REMOVED (gal.)	YES	NO	
8/14/2006	N/A	45.10	N/A	N/A	N/A	45.53	45.54	0.01	N/A	N/A		X	
8/22/2006	N/A	45.16	N/A	N/A	N/A	45.59	45.60	0.01	N/A	N/A		X	
8/29/2006	N/A	44.96	N/A	N/A	N/A	45.41	45.44	0.03	N/A	N/A		X	
9/8/2006	N/A	44.76	N/A	N/A	N/A	45.21	45.22	0.01	N/A	N/A		X	
9/15/2006	N/A	44.92	N/A	N/A	N/A	45.20	45.23	0.03	N/A	N/A		X	
9/19/2006	N/A	44.58	N/A	N/A	N/A	45.09	45.11	0.02	N/A	N/A		X	
9/26/2006	N/A	44.86	N/A	N/A	N/A	45.33	45.34	0.01	N/A	N/A		X	
10/3/2006	N/A	44.64	N/A	N/A	N/A	45.08	45.09	0.01	N/A	N/A		X	
10/10/2006	N/A	44.68	N/A	N/A	N/A	45.10	45.12	0.02	N/A	N/A		X	
10/18/2006	N/A	44.74	N/A	N/A	N/A	45.26	45.28	0.02	N/A	N/A		X	
10/24/2006	N/A	44.68	N/A	N/A	N/A	45.09	45.11	0.02	N/A	N/A		X	
10/31/2006	N/A	44.80	N/A	N/A	N/A	44.24	44.25	0.01	N/A	N/A		X	
11/7/2006	N/A	44.74	N/A	N/A	N/A	45.20	45.21	0.01	N/A	N/A		X	
11/14/2006	N/A	44.69	N/A	N/A	N/A	45.11	45.13	0.02	N/A	N/A		X	
11/21/2006	N/A	44.69	N/A	N/A	N/A	45.16	45.18	0.02	N/A	N/A		X	
11/28/2006	N/A	44.75	N/A	N/A	N/A	45.19	45.20	0.01	N/A	N/A		X	
12/7/2006	N/A	44.71	N/A	N/A	N/A	45.19	45.21	0.02	N/A	N/A		X	
12/13/2006	N/A	44.72	N/A	N/A	N/A	45.17	45.18	0.01	N/A	N/A		X	
12/18/2006	N/A	44.72	N/A	N/A	N/A	45.06	45.09	0.03	N/A	N/A		X	

PSH should be removed whenever a PSH accumulation of 0.1 feet or greater is observed.

PSH Volume Removed and Water Volume Removed are amounts of PSH/water bailed from well. Bucket used to estimate volume, then PSH/water is transferred to sump. Transfer Volume to Sump? column should be marked "Yes" when PSH is transferred to the sump.