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2013 Annual Performance Report

Cascade Corporation, Fairview, Oregon

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Project No.: PNG0564G

23 December 2013

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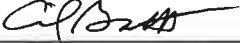
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LIST OF ACRONYMS AND ABBREVIATIONS

µg/L	micrograms per liter
bgs	below ground surface
cis-1,2-DCE	Cis-1,2-dichloroethene
City	City of Gresham
CTS	Central Treatment System
CU1	confining unit 1
DEQ	Oregon Department of Environmental Quality's
EPA	Environmental Protection Agency
gpm	gallon per minute
HAB	heterotrophic aerobic bacteria
PID	Photoionization Detector
Site	Cascade Corporation site
SRB	sulfate reducing bacteria
TCE	Trichloroethene
TGA	Troutdale Gravel Aquifer
TSA	Troutdale Sandstone Aquifer
US EPA	United States Environmental Protection Agency
VOC	Volatile Organic Compound
VC	Vinyl Chloride

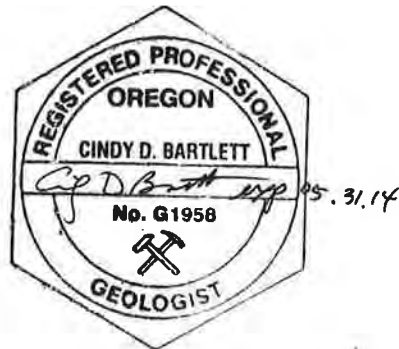
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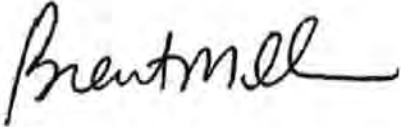

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1.0 INTRODUCTION

This report evaluates the Troutdale Gravel Aquifer (TGA) remediation performance for the Cascade Corporation site located at 2525 NE 201st Ave, Fairview, Oregon (Site). The time period typically included in TGA semi-annual reporting periods are January 1 through June 30 and July 1 through December 31. However, with the approval of the Oregon Department of Environmental Quality (DEQ 2013a), the reporting time periods were combined into a single annual report. Groundwater monitoring and ongoing remediation activities have occurred throughout the duration of the reporting period. The TGA remedy is being implemented under the terms of the DEQ's *Consent Order No. WMCSR-NWR-96-09* (DEQ 1997). A site plan of the remediation property is shown in Figure 1-1. The off-site well network and passive treatment locations are presented in Figure 1-2.

Approximately 20 years of ongoing TGA remediation have occurred at Site in an effort to reduce groundwater volatile organic compound (VOC) concentrations and mass. The TGA Remedy Cleanup Levels, per DEQ's *Record of Decision* (ROD; DEQ; 1996) are listed below.

Groundwater VOC	
TGA Remedy Cleanup Levels	
Tetrachloroethene (PCE)	5.0 µg/L
Trichloroethene (TCE)	5.0 µg/L
cis-1,2-dichloroethene (cDCE)	70 µg/L
Vinyl Chloride (VC)	2.0 µg/L

Notes:

µg/L = micrograms per Liter

Pre-closure milestones were developed for Cascade's TGA remedy in coordination with the DEQ and were outlined in the 2009 and 2010 pre-closure plan and plan update (Prowell, 2009a, 2009b; Prowell, 2010). The 2013 milestones include continued passive biological polishing treatment, continued performance monitoring and treatment evaluation, installation and pumping of one additional TGA monitoring well, and a final pre-closure evaluation and remedy closure request contained herein.

In February 2013, Cascade Corporation met with DEQ and The Boeing Company to discuss stakeholder comments on the Cascade TGA remedy. DEQ issued comments following the meeting in an April 2013 letter, and the actions resulting from that letter are discussed herein.

2.0 WORK PERFORMED

Passive remedy treatment features and performance monitoring completed during 2013 are listed below. Site activities are also summarized below and discussed in the following subsections.

- Continued passive mulch biowall treatment of TGA groundwater flowing north from areas previously treated with bio-substrate well injections. Monitoring wells where bio-substrate was added are identified on Figure 1-2;
- Continued poplar tree field passive groundwater uptake and phytoremediation near the TGA erosional truncation;
- Semiannual (February and August 2013) and annual and biennial (August 2013) VOC water quality monitoring and groundwater level measurement; and
- Installation of new monitoring well CMW-49 and associated pumping test requested by DEQ.

Note the monitoring well nomenclature has been adjusted slightly with a “C” added to the MW names (“CMW”) to indicate Cascade Monitoring Well.

2.1 Passive Bioremediation

Passive mulch biowall groundwater treatment and poplar tree field phytoremediation measures continued through the reporting period. The mulch biowall and poplar tree field have been in operation since 2006. Individual multipurpose TGA well bio-substrate injections occurred from approximately late 2007 through early 2010. These treatments were designed as final polishing treatment of the TGA following more than 20 years of remedial action to protect Shepard Spring and the underlying Troutdale Sandstone Aquifer (TSA).

Evaluation of the passive biodegradation performance is conducted through semiannual, annual, and biennial VOC groundwater monitoring along an east-west transect of TGA wells that have not received bio-substrate injections (B-5, CMW-47a, CMW-47b, CMW-48a, and CMW-48b). These performance wells are located upgradient of the TGA erosional truncation slope and downgradient of bioremediation inject and mulch biowall treatment areas.

2.2 Phytoremediation Evaluation

The poplar tree fields consist of approximately 800 fully mature hybrid poplar trees spaced at 10-foot centers. The field is intercepting the approximate east-west width of the historical TGA plume. Water uptake rates are estimated to range up to several tens of gallons per day for individual mature trees (Chappell, 1997), which due to their close spacing consume a significant percentage of moisture along the erosional truncation slope.

Inspections of the poplar field were conducted by a certified arborist, Gaston Porterie, in August, September, and October 2013, and he concluded that the trees were maintaining good health.

Based on tree health, no additional water was supplied to the poplar tree field through irrigation in 2013. Recommendations from the arborist during the 2013 inspections include harvesting the trees once phytoremediation is complete, because as the trees approach 100 feet in height, the tops of the trees are susceptible to damage during high wind and ice storms. A copy of the arborist's report is included in Appendix A.

2.3 Groundwater & Shepard Spring Monitoring

In February and August 2013, groundwater level and VOC groundwater monitoring was performed in TGA wells in accordance with the 2013 Monitoring Schedule (Table 2-1). Seventeen groundwater monitoring wells, 12 in the TGA and 5 in or partially in confining unit 1 (CU1), are currently monitored. Surface water samples are also collected from Shepard Spring semi-annually in February and August 2013. Groundwater samples were submitted under standard chain of custody procedures to ALS Laboratory (Kelso, WA) (February samples) and ESC Analytical Labs (Mt. Juliet, TN) (August samples) for testing of VOCs by EPA Method 8260.

Prior to 2009, Shepard Spring was pumped from a cistern (catch basin) up to the Central Treatment System (CTS) and discharged to the City of Gresham (City) sanitary sewer (under the project NPDES permit). In 2009, discharge from Shepard Spring was rerouted to bypass the CTS and directly discharge to the City storm water system. In October 2013, the drainage from Shepard Spring was converted from a pumped discharge to a gravity drain system to the City storm water system.

2.4 TGA Pumping Test

In a 3 April 2013 letter to Cascade Corporation and the Boeing Company, the DEQ requested installation and pumping from an additional TGA groundwater monitoring well. The additional well was requested to resolve a potential data gap in groundwater flow paths and VOC concentrations near the eastern end of the mulch biowall and a sewer line located parallel to NE 201st Avenue. NE 201st Avenue is located adjacent and east of the Site, and the utility backfill was considered a potential conduit for migration of VOCs in groundwater (Landau Associates, 2012). The new monitoring well location was selected such that pumping would achieve a radius of influence that intersected both the sewer line backfill and the eastern end of the mulch biowall. On 5 August 2013, DEQ approved the 24 July 2013 *Installation of TGA Monitoring Well and Pumping Plan, Cascade Troutdale Gravel Aquifer, Work Plan* (Geosyntec, 2013).

2.4.1 Verification of Biowall Location

A test pit was completed on 20 June 2013 near the eastern end of the mulch biowall to field-locate the depth and eastern end of the biowall. The east-west trending biowall was located along the southern portion of the access road, approximately 10 feet below ground surface, and terminated approximately 10 feet west of the Site. Chase Jones & Associates, a licensed surveyor, surveyed the location of the eastern end of the biowall.

2.4.2 MW-49 Drilling and Installation

A 4-inch diameter groundwater monitoring well, CMW-49, was installed on 26 August 2013. The location of CMW-49 is shown on Figure 1-2. The monitoring well was installed using a track-sonic drilling rig operated by Cascade Drilling (Tualatin, Oregon). Soil/rock core was logged continuously from ground surface to the total depth drilled of 20 feet below ground surface (bgs) and field screened using a photo-ionization detector (PID) for the potential presence of VOCs. Soil/rock descriptions and PID measurements were recorded on a boring log (Appendix B). During drilling, the boring was extended into the underlying CU1 to confirm lithologic contacts, and the TGA/CU1 contact was determined to be at approximately 17 feet bgs. The boring was backfilled with hydrated bentonite from 20 to 17 feet bgs.

Following drilling, a monitoring well was installed in the boring with a well screen set from 7 to 17 feet bgs. The monitoring well screen was set to intersect the top of the TGA water table (approximately 10 feet bgs during drilling) and the base of the TGA (above and not intersecting CU1). Following installation, the monitoring well was developed by surging and pumping. Soil cuttings were contained on-site in labeled 55-gallon drums pending off-site permitted disposal and development water was routed through the CTS for disposal.

A groundwater sample was obtained from CMW-49 on 28 August 2013 using low-flow purging and sampling methods. The groundwater sample was submitted to an analytical laboratory under standard chain-of-custody procedures for analysis of VOCs by EPA Method 8260. The analytical results were received and reviewed, the monitoring well monument was removed, and a permanent concrete vault was installed around the well in preparation for the pumping test. In addition, electrical wiring and water discharge lines plumbing were installed and connected to the CTS. Discharge water was piped to a 10,000-gallon aboveground storage tank located within the CTS fenced enclosure.

2.4.3 Biofouling Prevention

Biological activity reaction tests were conducted on groundwater samples collected from groundwater monitoring wells CMW-35s and CMW-48b in June 2013, as part of development of the pumping test work plan. The purpose of these tests was to evaluate heterotrophic aerobic bacteria (HAB) and sulfate reducing bacteria (SRB) that potentially could biofoul and thus negatively affect the performance of the CTS air stripping system. The results indicated the presence of highly aggressive, aerobic, slime-forming bacteria in TGA groundwater (results were included in the Geosyntec 2013 Work Plan). Based on these results, chlorine bleach was added to each 6,000-10,000 gallons of discharge water in the aboveground storage tank prior to batch discharge into the CTS air stripper.

2.4.4 MW-49 Pumping Test

On 9 September 2013, a Grundfos RediFlo3 SQE-NE electrical submersible pump was installed in Well CMW-49. The pump test was started on 10 September 10, 2013, and a step drawdown

test was conducted to determine the optimal pumping rate. Although the pumping test was designed for a pumping rate of 1 gallon per minute (gpm), water levels in the well did not recharge at a rate to sustain 1 gpm. Therefore, a pumping rate of 0.25 to 0.5 gpm was established based on water recharge into the well. The pump controller was programmed to shut off if the water level dropped below the pump intake, with a restart every 30 minutes. Due to the extremely low flow rates, the inline flow meters in the vault and at the inlet discharge tank did not accurately register the flow rate.

Pressure transducers with data-logging capabilities were installed in CMW-49 and five adjacent wells: CMW-35s, CMW-47a, CMW-47b, CMW-48a, and CMW-48b. Transducers recorded water levels once per hour, and the data were downloaded weekly. Graphs of the water levels in the five adjacent wells (transducer outputs, converted to groundwater elevations) are included in Appendix B. In addition, water levels were collected manually once a week from each of the six wells. Pumping influence on groundwater elevations at these five perimeter wells was not clearly observed in the data collected, either due to a weak influence not resolvable from precipitation data (or lack thereof) or the distance was too great.

MW-49 was sampled for VOCs at weekly intervals, and the five adjacent wells, CMW-35s, CMW-47a, CMW-47b, CMW-48a, and CMW-48b, were sampled prior to the pumping test (August 2013) and once the pumping test was completed. Groundwater samples were submitted to ESC for analytical testing of VOCs. Groundwater elevations and VOC analytical results are summarized in Table B-1 and discussed further in Section 3.

The one-month time estimate for the pumping test presented in the Work Plan was based on a pumping rate of 1 gpm, but because of the lower pumping rate achieved, the test was conducted for approximately two months to achieve the desired radius of influence. The pumping test operated continuously from 10 September to 13 November 2013, with the exception of between 17 September through 30 September 2013, when the CMW-49 pump malfunctioned due to an electrical issue. The pumping test was resumed and continued until the target radius of influence (17 feet) was achieved and then continued for approximately one additional week. The radius of influence was estimated based on the pumping rate and volume of water pumped, as the inline flow meters were inaccurate at the low flow rates (<0.5 gpm) observed. A summary of the volume of water pumped and estimated calculated radius of influence CMW-49 are provided in Table B-2.

3.0 PERFORMANCE MONITORING

The following sections summarize performance monitoring results for 2013. Groundwater elevation data are summarized in Table 3-1 and presented in Figures 3-1a, 3-1b for TGA and CU1 February 2013 data, and Figures 3-1c and 3-1d for TGA and CU1 August 2013 data, respectively. Water quality data (select VOCs) are summarized in Table 3-2 and presented in Figure 3-3. Groundwater geochemistry data obtained in February 2013 by Hart Crowser for Prowell Environmental are also provided in Appendix C. Data validation reports are presented in Appendix C, and historical water quality data and laboratory analytical reports are provided in Appendix C (compact disc).

3.1 Groundwater Elevations

Groundwater flow in February 2013 was generally to the north in both the TGA and the CU1, similar to flow directions previously observed in February (wet season) monitoring events.

Groundwater flow in August 2013 was generally to the north/northeast, also similar to previous dry season monitoring events. Very low water levels were recorded in monitoring wells CMW-45 and CMW-46 (<0.5 feet) during the August sampling event and very slow recoveries were noted.

3.2 VOC Concentrations

VOC concentrations for the February and August monitoring events were similar to, or lower than, previous monitoring periods. VOCs (TCE and vinyl chloride) were slightly above the cleanup goals at three of the 12 TGA monitoring wells and in 3 of the CU1 monitoring wells. VOC results are discussed in more detail in the following sections.

3.2.1 Shepard Spring

VOC concentrations in Shepard Spring were below the groundwater remedy cleanup goals in February and August 2013 samples (Table 3-2). TCE and vinyl chloride was not detected in the groundwater collected in February or August 2013. Cis-1,2-dichloroethene (cis-1,2-DCE) was not detected in February 2013 (<0.5 µg/L), and was detected at a concentration of 1.7 µg/L in August 2013 (Figure 3-3).

3.2.2 TGA Groundwater

In February 2013, TCE was detected in seven of the 11 TGA wells sampled, with the highest concentration of 5.8 µg/L detected at monitoring well CMW-48b. Vinyl chloride concentrations ranged from 7.2 µg/L at upgradient well CMW-42 to 2.5 µg/L at downgradient well CMW-48b (Figure 3-3).

In August 2013, TCE was detected in six of the 12 TGA wells sampled (including new well CMW-49), with the highest concentration (6.6 µg/L) detected in CMW-48b. Vinyl chloride concentrations ranged from 17 µg/L at upgradient well CMW-33s to 3.3 µg/L at downgradient well CMW-48b (Figure 3-3).

3.2.3 CU1 Groundwater

In February 2013, TCE and vinyl chloride were not detected (<0.5 µg/L) in the CU1 monitoring wells CMW-45 and CMW-46. TCE was detected at concentrations of 180 and 190 µg/L at CMW-47c and CMW-48c, respectively, and vinyl chloride was not detected in these two wells. TCE was not detected and vinyl chloride was detected at boring B-6 (8.9 µg/L).

In August 2013, TCE was detected in two of the five CU1 wells at concentrations of 100 and 120 µg/L at CMW-47c and CMW-48c, respectively. Vinyl chloride was detected only at B-6 (6.0 µg/L), similar to the February event.

3.2.4 Pumping Test VOC Results

TCE concentrations detected at CMW-49 ranged from a high of 4.2 µg/L on 16 September 2013, and steadily decreased to a concentration of 1.6 µg/L in November 2013. Vinyl chloride was not detected at CMW-49, and cis-1,2-DCE concentrations fluctuated between 1.9 and 22 µg/L over the course of the pumping test (Table B-1).

TCE was detected in four of the five surrounding wells (except CMW-47a). For the four perimeter wells with TCE detections, the November 2013 concentrations were slightly less than the concentration detected in August 2013, with one exception at CMW-48b where TCE was 7.2 µg/L in November 2013, higher than the 6.6 µg/L detected in August 2013.

4.0 ACTIONS FOR NEXT REPORTING PERIOD

Ongoing activities and recommendations for next steps, including changes to the monitoring program, are discussed below.

4.1 Ongoing Actions – Performance Monitoring

The following actions are ongoing:

- Maintenance of the poplar tree field and mulch biowall.

Based on low VOC concentrations in the remaining TGA monitoring wells, we recommend decommissioning the TGA wells and cease monitoring at CU1 wells as discussed in the following sections (summarized in Table 4-1). Potential future decommissioning or future monitoring of CU1 wells will be conducted as part of the TSA remedy.

4.2 Closure Evaluation

The pre-closure plan outlined by Prowell Environmental in 2009 and 2010 (Prowell Environmental, 2009b and 2010) presents a discussion of TGA Remedial Action Objectives (RAOs) and actions to progress towards site closure in 2013. At the time, remaining RAOs included 1, 5, and 6, for the off-site TGA area were as follows:

- RAO No. 1: *“Restore the TGA to background or the lowest protective concentrations, if feasible, in a reasonable time. If this is not feasible, minimize the areal extent of the TGA that contains contaminants above maximum contaminant levels (MCLs), 1×10^{-6} excess cancer risk, or a hazard quotient of 1.0 (whichever is more protective), and provide long-term containment for areas where concentrations are above MCLs or risk-based levels.”*

This RAO has been met and will continue to be addressed through the passive remedy (poplar tree field phytoremediation), containment of Shepard Spring, and ongoing natural attenuation.

- RAO Nos. 5 and 6. *“Protect groundwater quality in the TSA”; and “Allow existing uses of groundwater resources in east Multnomah County.”*

These RAOs have been met by restoration of TGA groundwater, and containment of localized areas where VOCs are not yet below cleanup levels. Investigations conducted in the past few years have reported data that indicate VOCs persist in CU1 but do not persist at elevated concentrations in the TGA (SSPA, 2012; and Prowell Environmental, Landau Assoc., and SSPA, 2012; and Geosyntec, 2013). CU1 is separate from the TGA, and is undergoing additional evaluation as described below.

On-Site (i.e. on the Cascade manufacturing property south of I-84), shutdown of remedy systems began in 2001 when the soil-vapor extraction system was turned off, followed by initial

shutdown of the source area groundwater extraction wells in 2003. In 2003, pulse-pumping and bioremediation was implemented, extraction wells were gradually converted to monitoring wells, and the final on site (source area) pumping well was turned off in the 4th Quarter 2008. TGA off-Site extraction ceased in the 4th Quarter 2005, and the mulch biowall was installed in early 2006. Long-term monitoring on-Site and off-Site has been continually ongoing since remedy systems began to be phased out and turned off in 2001 – 2003. VOCs were not detected in the sole remaining on-Site monitoring EX-1 during the August 2013 biennial sampling event.

In the off-Site TGA area, EVO and lactate injections occurred in the period between 2007 and 2010 in the locations shown in Figure 1-2. Lactate-only injections were completed in some of these wells in 2007, and EVO injections began in 2008, and in some cases also supplemented with lactate. The impact of the EVO and lactate amendment on the groundwater concentrations in the localized areas in which the electron donor was distributed is demonstrated in the concentration trends observed at CMW-33, CMW-35s, and CMW-42, illustrated in Figures 4-1 to 4-3. The lactate injections stimulated reductions in TCE and daughter products to near non-detect levels and production of ethene, but once the lactate was consumed, concentrations increased due to migration from upgradient locations and/or desorption of mass from the mulch biowall (for CMW-35s). This resulted in cycling of concentration reductions followed by rebound.

The EVO injections provided a more sustained source of electron donors and were successful at reducing concentrations of all constituents to near or below detection limits for at least one year. Once the EVO was depleted, some rebound of TCE, cis-1,2-dichloroethene, and vinyl chloride was observed in the three wells. Over the past 18 months, concentrations of these constituents in CMW-35s and CMW-42 appear to have stabilized at concentrations that are below or just above cleanup criteria. More significant increases in cis-1,2-dichloroethene and vinyl chloride were observed in CMW-33s; however, the concentrations have continued to decline since early 2012. In particular, TCE concentrations in all the wells amended with EVO/lactate remain lower than pre-bioremediation levels. It is likely that lower levels of natural biological attenuation are continuing, given the continuing detection of ethene.

The lactate and EVO amendment in select wells influenced contaminant concentrations only in the immediate area surrounding the injection wells and downgradient. Wells that provide a better indication of TGA plume concentration trends outside of the influence of the bioremediation include CMW-31s, B-5, CMW-46, CMW-48a/b, and CMW-47a/b. Concentrations of all contaminants in CMW-31s and CMW-46, and TCE at Shepard Spring (SW-1A) have been below cleanup levels since at least 2006. In B-5, concentrations of TCE have been stable around the cleanup level since 2006; all other constituents have remained below cleanup levels. Concentration trends for CMW-47a/b and CMW-48a/b are illustrated in Figures 4-4 to 4-7. As seen in these figures, contaminant concentrations in these wells have remained stable over the past two years, generally just a few µg/L above or below cleanup criteria.

Based on recent trends, cleanup goals have been achieved in most areas of the former off-Site TGA plume. Decommissioning of the remaining TGA monitoring wells is recommended given the recent decreases and/or stable concentrations over the past one to two years.

4.3 Discussion

Several TGA monitoring wells have received extensive biosubstrate treatments and show elevated biological activity, that along with elevated TOC concentrations, indicate that active remediation is ongoing in TGA groundwater. As the biomass is used up by bacteria in the TGA aquifer, VOC concentrations are anticipated to continue to decline. Rebound of VOC concentrations are not anticipated since the sorbed mass is in equilibrium with the dissolved concentrations, and as long as there are not significant changes in groundwater conditions, the rate of mass flux desorbing from the soil should not increase. Based on the post-bioremediation results from the TGA aquifer, significant changes in the groundwater condition have not occurred and VOC concentrations should continue to naturally attenuate.

TCE concentrations in groundwater were below the remedy cleanup level at the CMW-49 location and within the pumping radius of influence. Based on these results, TCE is not believed to be present at significant concentrations in groundwater in the area between the eastern end of the mulch biowall and the utility line backfill.

Monitoring wells screened in CU1 indicate that VOC concentrations are slowly declining in CU1. These wells do not provide compliance monitoring for TGA groundwater. The potential for CU1 to be an ongoing source of TCE to the Upper TSA is undergoing a separate ongoing evaluation. As such, we recommend that monitoring of the five CU1 wells CMW-45, CMW-46, CMW-47c, CMW-48c, and B-6 be discontinued, with the potential that future monitoring (B-6 and CMW-48c in particular) to be conducted in support of the TSA remedy. Decommissioning of these wells may be proposed following the CU1 and TSA evaluation.

4.4 Closure

The pre-closure plan outlined by Prowell Environmental in 2009 and 2010 (Prowell Environmental, 2009b and 2010) presents a discussion of TGA Remedial Action Objectives (RAOs) and actions to progress towards Site closure in 2013. Since then, the remaining relevant RAOs for the TGA have been achieved, and restoration of the off-Site TGA area has occurred with substantial reduction of VOCs following bioremediation and ongoing natural attenuation. In the TGA, cleanup levels have been met with a few limited, localized exceptions, and VOCs are anticipated to continue to decline with natural attenuation. VOC concentrations in CU1 and potential for flux into the upper TSA are undergoing separate evaluation as part of the TSA remedy. In conclusion, decommissioning of the remaining TGA wells and closure of the TGA and is recommended.

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TABLES

TABLE 1-1
2013 MONITORING SCHEDULE
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Groundwater Quality		Depth to Groundwater
	Frequency	Analyses	Frequency
TGA On-site Monitoring Well			
EX-1	2-YR	VOCs, TOC	2-YR
TGA Off-Site Wells- South of Biowall			
CMW-31s	Annually	VOCs	Annually
CMW-32s	Annually	VOCs	Annually
CMW-33s	Semiannually	VOCs, TOC	Annually
CMW-35s	Annually	VOCs	Semiannually
CMW-42	Annually	VOCs	Annually
CMW-43	Semiannually	VOCs, TOC	Annually
TGA Off-site Performance Monitoring Wells- North of Biowall			
B-5	Annually	VOCs	Semiannually
CMW-47a	Semiannually	VOCs	Semiannually
CMW-47b	Semiannually	VOCs	Semiannually
CMW-48a	Semiannually	VOCs	Semiannually
CMW-48b	Semiannually	VOCs	Semiannually
CMW-49*	Semiannually	VOCs	Semiannually
TGA & CU1 Off-site Well			
B-6	Semiannually	VOCs, TOC	Semiannually
CU1 Off-site Wells			
CMW-45	Semiannually	VOCs, TOC	Semiannually
CMW-46	2-YR	VOCs	Semiannually
CMW-47c	Semiannually	VOCs	Semiannually
CMW-48c	Semiannually	VOCs	Semiannually
Shepard Spring			
SW-1a	Semiannually	VOCs	-

Notes:

SW-1a is the Shepard Spring seepage sump where surface water samples are collected.

VOCs = volatile organic compounds; TOC = total organic carbon.

2-YR = sampled once every 2 years and next scheduled for August 2013.

Annual sampling performed in August; Semiannual sampling performed in February and August.

*CMW-49 was installed in August 2013.

TABLE 3-1
TGA GROUNDWATER ELEVATIONS - 2013
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

TGA Well ID	Top of Casing Elevation (ft, MSL)	Date	Time	Depth to Water (ft. below TOC)	Groundwater Elevation (ft, MSL)	Change in Water Level (feet)
TGA Monitoring Wells						
B-5	121.63	2/1/13	10:40	13.28	108.35	0.47
B-5	121.63	8/22/13	10:00	14.27	107.36	-0.99
EX-1 (MW-28s)	141.62	8/1/11	11:41	5.55	136.07	2.07
EX-1 (MW-28s)	141.62	8/22/13	10:17	6.49	135.13	-0.94
MW-31s	123.73	2/1/13	11:00	7.56	116.17	5.00
MW-31s	123.73	8/22/13	9:48	12.71	123.32	7.15
MW-32s	123.59	2/1/13	10:50	6.95	116.64	5.10
MW-32s	123.59	8/22/13	9:38	12.84	141.26	24.62
MW-33s	128.64	2/1/13	10:53	10.78	117.86	0.95
MW-33s	128.64	8/22/13	9:42	12.33	116.31	-1.55
MW-35s	120.20	2/1/13	10:19	8.44	111.76	4.51
MW-35s	120.20	8/22/13	10:11	13.37	106.83	-4.93
MW-42	125.78	2/1/13	10:45	10.77	115.01	5.99
MW-42	125.78	8/22/13	10:09	16.18	109.60	-5.41
MW-43	128.79	2/1/13	10:55	11.27	117.52	0.80
MW-43	128.79	8/22/13	9:44	12.71	116.08	-1.44
MW-47a	120.33	2/1/13	10:45	11.23	109.10	4.73
MW-47a	120.33	8/22/13	9:59	16.59	103.74	-5.36
MW-47b	120.16	2/1/13	10:47	11.02	109.14	4.83
MW-47b	120.16	8/22/13	10:03	16.48	103.68	-5.46
MW-48a	116.35	2/1/13	10:56	7.49	108.86	4.98
MW-48a	116.35	8/22/13	9:51	13.04	103.31	-5.55
MW-48b	117.16	2/1/13	10:49	8.06	109.10	5.11
MW-48b	117.16	8/22/13	9:53	13.77	103.39	-5.71
Mixed TGA and CU1 Well						
B-6	114.17	2/1/13	10:21	7.41	106.76	3.08
B-6	114.17	8/22/13	9:49	10.77	103.4	-3.36
CU1 Wells						
MW-45	105.78	2/1/13	10:23	19.21	86.57	1.96
MW-45	105.78	8/22/13	9:45	21.54	84.24	-2.33
MW-46	103.30	2/1/13	10:29	15.26	88.04	0.18
MW-46	103.30	8/22/13	9:38	15.76	87.54	-0.50
MW-47c	120.41	2/1/13	10:43	12.28	108.13	4.30
MW-47c	120.41	8/22/13	10:05	17.20	103.21	-4.92
MW-48c	116.64	2/1/13	10:52	11.15	105.49	1.74
MW-48c	116.64	8/22/13	9:52	13.16	103.48	-2.01
Shepard Spring						
SW-1	114.23	2/1/13	10:33	6.81	107.42	-0.52
SW-1	114.23	8/22/13	10:05	7.67	106.56	-0.86

Notes:

ft. MSL - feet above mean sea level

ft above TOC - feet above top of casing

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Date Sampled	Sample ID	Monitoring Status	Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene
B-5	2/6/13	B5-020613	Annual	< 0.50	4.4	2.9	< 0.50										
B-5	8/23/13	B5-082313	Annual	< 1.0	4.2	2.6	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
B-6	2/8/13	B6-020813	Semiannual	< 0.50	0.63	10	8.9										
B-6	8/23/13	B6-082313	Semiannual	< 1.0	< 1.0	2.5	6.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-31s	2/5/13	MW31s-020513	Annual	< 0.50	0.73	5.0	< 0.50										
CMW-31s	8/23/13	MW31S-082313	Annual	< 1.0	2.8	4.1	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-32s	2/4/13	MW32s-021413	Annual	< 0.50	< 0.50	< 0.50	< 0.50										
CMW-32s	8/23/13	MW32S-082313	Annual	< 1.0	< 1.0	5.3	2.2	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-33s	1/14/13	MW33S-011413	Semiannual	< 0.50	1.4	40	4.3										
CMW-33s	1/14/13	MW33S-011413-D	Semiannual	< 0.50	1.5	43	4.2										
CMW-33s	2/8/13	MW33s-020813	Semiannual	0.75	3.3	61	4.3										
CMW-33s	2/8/13	MW33s-020813-D	Semiannual	0.69	3.3	60	4.2										
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 1.0	< 1.0	17	17	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-35s	2/8/13	MW35s-020813	Annual	< 0.50	< 0.50	1.5	< 0.50										
CMW-35s	8/22/13	MW35S-082213	Annual	1.9	5.6	44	2.1	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-35s	11/12/13	MW35-111313	Annual	< 1.0	2.7	26	6.3	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-35s	11/12/13	MW35-111313-DUP	Annual	< 1.0	2.7	26	4.7	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-42	2/7/13	MW42-020713	Annual	< 0.50	< 0.50	0.54	7.2										
CMW-42	8/22/13	MW42-082213	Annual	< 1.0	< 1.0	3.1	3.6	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-43	2/7/13	MW43-020713	Semiannual	< 0.50	1.5	29	3.4										
CMW-43	8/23/13	MW43S-082313	Semiannual	< 1.0	< 1.0	< 1.0	1.9	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 1.0	< 1.0	< 1.0	1.6	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-45	2/7/13	MW45-020713	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50										
CMW-45	8/22/13	MW45-082213	Semiannual	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-46	8/22/13	MW46-082213	Biennial	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-46	9/17/13	CMW46-091713	Biennial	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-47A	2/4/13	MW47A-021413	Semiannual	< 0.50	0.79	5.4	2.1										
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 1.0	< 1.0	4.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 1.0	< 1.0	2.1	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-47B	2/6/13	MW47b-020613	Semiannual	< 0.50	2.4	7.7	1.5										

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Date Sampled	Sample ID	Monitoring Status	Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene
CMW-47B	8/22/13	MW47B-082213	Semiannual	< 1.0	3.8	5.3	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	< 1.0	4.1	5.5	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-47B	11/12/13	MW47B-111313	Semiannual	< 1.0	2.6	3.7	1.1	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-47C	2/11/13	MW47c-021113	Semiannual	5.4	120	15	< 0.50										
CMW-47C	2/12/13	MW47c-021213	Semiannual	7.0	180	23	< 0.50										
CMW-47C	8/26/13	MW47C-082613	Semiannual	1.9	100	17	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-48A	2/5/13	MW48a-020513	Semiannual	< 0.50	0.76	2.3	< 0.50										
CMW-48A	8/22/13	MW48A-082213	Semiannual	< 1.0	3.7	9.5	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-48A	11/12/13	MW48A-111313	Semiannual	< 1.0	2.9	9.0	1.4	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-48B	2/6/13	MW48b-020613	Semiannual	< 0.50	5.8	16	2.5										
CMW-48B	8/22/13	MW48B-082213	Semiannual	< 1.0	6.6	16	3.3	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-48B	11/12/13	MW48B-111313	Semiannual	< 1.0	7.2	16	3.5	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-48C	2/11/13	MW48c-021113	Semiannual	5.7	190	27	< 0.50										
CMW-48C	8/26/13	MW48C-082613	Semiannual	3.1	120	16	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	8/28/13	MW49-082813	Semiannual	< 1.0	< 1.0	6.7	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	9/10/13	MW49-091013	Semiannual	< 50	< 50	< 50	< 50	< 0.050	< 50	< 50	< 50	< 0.050	< 50	< 50	< 0.050	< 0.12	< 0.050
CMW-49	9/16/13	CMW49-091613	Semiannual	< 1.0	4.2	22	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	9/25/13	MW49-092513	Semiannual	< 1.0	1.0	10	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	10/7/13	MW49-100713	Semiannual	< 1.0	3.8	15	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	10/14/13	MW-49-101413	Semiannual	< 1.0	2.2	14	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	10/21/13	MW49 102113	Semiannual	< 1.0	2.0	7.3	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	10/28/13	MW49-102813	Semiannual	< 1.0	2.2	7.3	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	11/4/13	MW49-110413	Semiannual	< 1.0	1.9	2.4	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
CMW-49	11/12/13	MW49-111313	Semiannual	< 1.0	1.6	5.8	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50										
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 1.0	< 1.0	1.7	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010

Notes:

VOC data are presented in micrograms per liter (µg/L)

"<" symbol indicates analyte not detected above the method reporting limit

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Date Sampled	Sample ID	Monitoring Status	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein
B-5	2/6/13	B5-020613	Annual														
B-5	8/23/13	B5-082313	Annual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
B-6	2/8/13	B6-020813	Semiannual														
B-6	8/23/13	B6-082313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-31s	2/5/13	MW31s-020513	Annual														
CMW-31s	8/23/13	MW31S-082313	Annual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-32s	2/4/13	MW32s-021413	Annual														
CMW-32s	8/23/13	MW32S-082313	Annual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-33s	1/14/13	MW33S-011413	Semiannual														
CMW-33s	1/14/13	MW33S-011413-D	Semiannual														
CMW-33s	2/8/13	MW33s-020813	Semiannual														
CMW-33s	2/8/13	MW33s-020813-D	Semiannual														
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-35s	2/8/13	MW35s-020813	Annual														
CMW-35s	8/22/13	MW35S-082213	Annual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-35s	11/12/13	MW35-111313	Annual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-35s	11/12/13	MW35-111313-DUP	Annual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-42	2/7/13	MW42-020713	Annual														
CMW-42	8/22/13	MW42-082213	Annual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-43	2/7/13	MW43-020713	Semiannual														
CMW-43	8/23/13	MW43S-082313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-45	2/7/13	MW45-020713	Semiannual														
CMW-45	8/22/13	MW45-082213	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-46	8/22/13	MW46-082213	Biennial	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-46	9/17/13	CMW46-091713	Biennial	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-47A	2/4/13	MW47A-021413	Semiannual														
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	1.6	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-47B	2/6/13	MW47b-020613	Semiannual														

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
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Location	Date Sampled	Sample ID	Monitoring Status	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein
CMW-47B	8/22/13	MW47B-082213	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-47B	11/12/13	MW47B-111313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-47C	2/11/13	MW47c-021113	Semiannual														
CMW-47C	2/12/13	MW47c-021213	Semiannual														
CMW-47C	8/26/13	MW47C-082613	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-48A	2/5/13	MW48a-020513	Semiannual														
CMW-48A	8/22/13	MW48A-082213	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-48A	11/12/13	MW48A-111313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-48B	2/6/13	MW48b-020613	Semiannual														
CMW-48B	8/22/13	MW48B-082213	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-48B	11/12/13	MW48B-111313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	1.7	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-48C	2/11/13	MW48c-021113	Semiannual														
CMW-48C	8/26/13	MW48C-082613	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	8/28/13	MW49-082813	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	9/10/13	MW49-091013	Semiannual	< 0.050	< 0.050	< 0.25	< 0.050	< 50	< 50	< 50	< 0.050	< 50	< 0.050	< 50	< 0.050	36	< 2.5
CMW-49	9/16/13	CMW49-091613	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	9/25/13	MW49-092513	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	10/7/13	MW49-100713	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	10/14/13	MW-49-101413	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	10/21/13	MW49 102113	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	10/28/13	MW49-102813	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
CMW-49	11/4/13	MW49-110413	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	0.18	< 0.050
CMW-49	11/12/13	MW49-111313	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	0.088	< 0.050
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual														
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050

Notes:

VOC data are presented in micrograms per liter (µg/L)

"<" symbol indicates analyte not detected above the method reporting limit

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
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Location	Date Sampled	Sample ID	Monitoring Status	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether
B-5	2/6/13	B5-020613	Annual														
B-5	8/23/13	B5-082313	Annual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
B-6	2/8/13	B6-020813	Semiannual														
B-6	8/23/13	B6-082313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-31s	2/5/13	MW31s-020513	Annual														
CMW-31s	8/23/13	MW31S-082313	Annual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-32s	2/4/13	MW32s-021413	Annual														
CMW-32s	8/23/13	MW32S-082313	Annual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-33s	1/14/13	MW33S-011413	Semiannual														
CMW-33s	1/14/13	MW33S-011413-D	Semiannual														
CMW-33s	2/8/13	MW33s-020813	Semiannual														
CMW-33s	2/8/13	MW33s-020813-D	Semiannual														
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-35s	2/8/13	MW35s-020813	Annual														
CMW-35s	8/22/13	MW35S-082213	Annual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-35s	11/12/13	MW35-111313	Annual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-35s	11/12/13	MW35-111313-DUP	Annual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-42	2/7/13	MW42-020713	Annual														
CMW-42	8/22/13	MW42-082213	Annual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-43	2/7/13	MW43-020713	Semiannual														
CMW-43	8/23/13	MW43S-082313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-45	2/7/13	MW45-020713	Semiannual														
CMW-45	8/22/13	MW45-082213	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-46	8/22/13	MW46-082213	Biennial	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-46	9/17/13	CMW46-091713	Biennial	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-47A	2/4/13	MW47A-021413	Semiannual														
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-47B	2/6/13	MW47b-020613	Semiannual														

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
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Location	Date Sampled	Sample ID	Monitoring Status	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether
CMW-47B	8/22/13	MW47B-082213	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-47B	11/12/13	MW47B-111313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-47C	2/11/13	MW47c-021113	Semiannual														
CMW-47C	2/12/13	MW47c-021213	Semiannual														
CMW-47C	8/26/13	MW47C-082613	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-48A	2/5/13	MW48a-020513	Semiannual														
CMW-48A	8/22/13	MW48A-082213	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-48A	11/12/13	MW48A-111313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-48B	2/6/13	MW48b-020613	Semiannual														
CMW-48B	8/22/13	MW48B-082213	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-48B	11/12/13	MW48B-111313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-48C	2/11/13	MW48c-021113	Semiannual														
CMW-48C	8/26/13	MW48C-082613	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	8/28/13	MW49-082813	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	9/10/13	MW49-091013	Semiannual	< 0.50	< 0.050	< 0.050	< 50	< 0.050	< 50	< 50	< 50	< 250	< 120	< 50	< 0.050	< 50	< 0.050
CMW-49	9/16/13	CMW49-091613	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	9/25/13	MW49-092513	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	10/7/13	MW49-100713	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	10/14/13	MW-49-101413	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	10/21/13	MW49 102113	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	10/28/13	MW49-102813	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	11/4/13	MW49-110413	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
CMW-49	11/12/13	MW49-111313	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual														
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010

Notes:

VOC data are presented in micrograms per liter (µg/L)

"<" symbol indicates analyte not detected above the method reporting limit

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
CASCADE CORPORATION TGA REMEDY
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Location	Date Sampled	Sample ID	Monitoring Status	Ethane	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBP)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene
B-5	2/6/13	B5-020613	Annual	< 0.60			< 1.0											
B-5	8/23/13	B5-082313	Annual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
B-6	2/8/13	B6-020813	Semiannual	< 0.60			< 1.0											
B-6	8/23/13	B6-082313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-31s	2/5/13	MW31s-020513	Annual	< 0.60			< 1.0											
CMW-31s	8/23/13	MW31S-082313	Annual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-32s	2/4/13	MW32s-021413	Annual	< 0.60			< 1.0											
CMW-32s	8/23/13	MW32S-082313	Annual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-33s	1/14/13	MW33S-011413	Semiannual															
CMW-33s	1/14/13	MW33S-011413-D	Semiannual															
CMW-33s	2/8/13	MW33s-020813	Semiannual	< 0.60			1.7											
CMW-33s	2/8/13	MW33s-020813-D	Semiannual															
CMW-33s	8/23/13	MW33S-082313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-35s	2/8/13	MW35s-020813	Annual	< 0.60			< 1.0											
CMW-35s	8/22/13	MW35S-082213	Annual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-35s	11/12/13	MW35-111313	Annual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-35s	11/12/13	MW35-111313-DUP	Annual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-42	2/7/13	MW42-020713	Annual	0.98			1.6											
CMW-42	8/22/13	MW42-082213	Annual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-43	2/7/13	MW43-020713	Semiannual	< 0.60			1.0											
CMW-43	8/23/13	MW43S-082313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-43	8/23/13	MW43S-082313-D	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-45	2/7/13	MW45-020713	Semiannual	< 0.60			< 1.0											
CMW-45	8/22/13	MW45-082213	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-46	8/22/13	MW46-082213	Biennial		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-46	9/17/13	CMW46-091713	Biennial		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-47A	2/4/13	MW47A-021413	Semiannual	< 0.60			< 1.0											
CMW-47A	8/22/13	MW47A-082213	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-47A	11/12/13	MW47A-111313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-47B	2/6/13	MW47b-020613	Semiannual	< 0.60			< 1.0											

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Date Sampled	Sample ID	Monitoring Status	Ethane	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene
CMW-47B	8/22/13	MW47B-082213	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-47B	8/22/13	MW47B-082213-D	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-47B	11/12/13	MW47B-111313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-47C	2/11/13	MW47c-021113	Semiannual	< 0.60			< 1.0											
CMW-47C	2/12/13	MW47c-021213	Semiannual	< 0.60			< 1.0											
CMW-47C	8/26/13	MW47C-082613	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-48A	2/5/13	MW48a-020513	Semiannual	< 0.60			< 1.0											
CMW-48A	8/22/13	MW48A-082213	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-48A	11/12/13	MW48A-111313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-48B	2/6/13	MW48b-020613	Semiannual	< 0.60			< 1.0											
CMW-48B	8/22/13	MW48B-082213	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-48B	11/12/13	MW48B-111313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-48C	2/11/13	MW48c-021113	Semiannual	< 0.60			< 1.0											
CMW-48C	8/26/13	MW48C-082613	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	8/28/13	MW49-082813	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	9/10/13	MW49-091013	Semiannual		< 250	< 0.050		< 250	< 50	< 250	< 0.050	< 0.050	< 250	92	< 0.50	< 0.050	< 250	< 0.25
CMW-49	9/16/13	CMW49-091613	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	9/25/13	MW49-092513	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	0.015	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	10/7/13	MW49-100713	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	10/14/13	MW-49-101413	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	10/21/13	MW49 102113	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	10/28/13	MW49-102813	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	11/4/13	MW49-110413	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	0.27	< 0.010	< 0.0010	< 5.0	< 0.0050
CMW-49	11/12/13	MW49-111313	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	0.23	< 0.010	< 0.0010	< 5.0	< 0.0050
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual	< 0.60			< 1.0											
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual		< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050

Notes:

VOC data are presented in micrograms per liter (µg/L)

"<" symbol indicates analyte not detected above the method reporting limit

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Date Sampled	Sample ID	Monitoring Status	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
B-5	2/6/13	B5-020613	Annual												
B-5	8/23/13	B5-082313	Annual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
B-6	2/8/13	B6-020813	Semiannual												
B-6	8/23/13	B6-082313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	28	< 1.0	< 1.0	< 0.0030
CMW-31s	2/5/13	MW31s-020513	Annual												
CMW-31s	8/23/13	MW31S-082313	Annual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	0.0077		< 1.0	< 1.0	< 0.0030
CMW-32s	2/4/13	MW32s-021413	Annual												
CMW-32s	8/23/13	MW32S-082313	Annual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-33s	1/14/13	MW33S-011413	Semiannual												
CMW-33s	1/14/13	MW33S-011413-D	Semiannual												
CMW-33s	2/8/13	MW33s-020813	Semiannual												
CMW-33s	2/8/13	MW33s-020813-D	Semiannual												
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	6.6	< 1.0	< 1.0	< 0.0030
CMW-35s	2/8/13	MW35s-020813	Annual												
CMW-35s	8/22/13	MW35S-082213	Annual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	1.0	< 1.0	< 1.0	< 0.0030
CMW-35s	11/12/13	MW35-111313	Annual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-35s	11/12/13	MW35-111313-DUP	Annual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-42	2/7/13	MW42-020713	Annual												
CMW-42	8/22/13	MW42-082213	Annual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	1.0	< 1.0	< 1.0	< 0.0030
CMW-43	2/7/13	MW43-020713	Semiannual												
CMW-43	8/23/13	MW43S-082313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	65	< 1.0	< 1.0	< 0.0030
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	59	< 1.0	< 1.0	< 0.0030
CMW-45	2/7/13	MW45-020713	Semiannual												
CMW-45	8/22/13	MW45-082213	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-46	8/22/13	MW46-082213	Biennial	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-46	9/17/13	CMW46-091713	Biennial	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47A	2/4/13	MW47A-021413	Semiannual												
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	3.0	< 1.0	< 1.0	< 0.0030
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47B	2/6/13	MW47b-020613	Semiannual												

TABLE 3-2
TGA GROUNDWATER QUALITY DATA (VOCS) - 2013
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Date Sampled	Sample ID	Monitoring Status	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-47B	8/22/13	MW47B-082213	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	2.0	< 1.0	< 1.0	< 0.0030
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47B	11/12/13	MW47B-111313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47C	2/11/13	MW47c-021113	Semiannual												
CMW-47C	2/12/13	MW47c-021213	Semiannual												
CMW-47C	8/26/13	MW47C-082613	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 1.0	< 1.0	< 1.0	< 0.0030
CMW-48A	2/5/13	MW48a-020513	Semiannual												
CMW-48A	8/22/13	MW48A-082213	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	1.6	< 1.0	< 1.0	< 0.0030
CMW-48A	11/12/13	MW48A-111313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-48B	2/6/13	MW48b-020613	Semiannual												
CMW-48B	8/22/13	MW48B-082213	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	2.1	< 1.0	< 1.0	< 0.0030
CMW-48B	11/12/13	MW48B-111313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-48C	2/11/13	MW48c-021113	Semiannual												
CMW-48C	8/26/13	MW48C-082613	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 1.0	< 1.0	< 1.0	< 0.0030
CMW-49	8/28/13	MW49-082813	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	9/10/13	MW49-091013	Semiannual	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.25		< 50	< 50	< 0.15
CMW-49	9/16/13	CMW49-091613	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	9/25/13	MW49-092513	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/7/13	MW49-100713	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/14/13	MW-49-101413	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/21/13	MW49 102113	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/28/13	MW49-102813	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	11/4/13	MW49-110413	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	11/12/13	MW49-111313	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050	12	< 1.0	< 1.0	< 0.0030
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual												
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0050		< 1.0	< 1.0	< 0.0030

Notes:

VOC data are presented in micrograms per liter (µg/L)

"<" symbol indicates analyte not detected above the method reporting limit

TABLE 4-1
2014 MONITORING PROGRAM RECOMMENDED CHANGES
CASCADE CORPORATION TGA REMEDY
2013 ANNUAL REPORT

Location	Groundwater Quality		Depth to Groundwater
	Frequency	Analyses	Frequency
TGA On-site Monitoring Well			
EX-1	Decommission	--	--
TGA Off-Site Wells- South of Biowall			
CMW-31s	Decommission	--	--
CMW-32s	Decommission	--	--
CMW-33s	Decommission	--	--
CMW-35s	Decommission	--	--
CMW-42	Decommission	--	--
CMW-43	Decommission	--	--
TGA Off-site Performance Monitoring Wells- North of Biowall			
B-5	Decommission	--	--
CMW-47a	Decommission	--	--
CMW-47b	Decommission	--	--
CMW-48a	Decommission	--	--
CMW-48b	Decommission	--	--
CMW-49	Decommission	--	--
TGA & CU1 Off-site Well			
B-6	Discontinue Sampling	--	--
CU1 Off-site Wells			
CMW-45	Discontinue Sampling	--	--
CMW-46	Discontinue Sampling	--	--
CMW-47c	Discontinue Sampling	--	--
CMW-48c	Discontinue Sampling	--	--
Shepard Spring			
SW-1a	Discontinue Sampling	--	--

Notes:

SW-1a is the Shepard Spring seepage sump where surface water samples are collected.

CU1 wells - recommendation to decommission pending outcome of CU1 evaluation related to TSA.

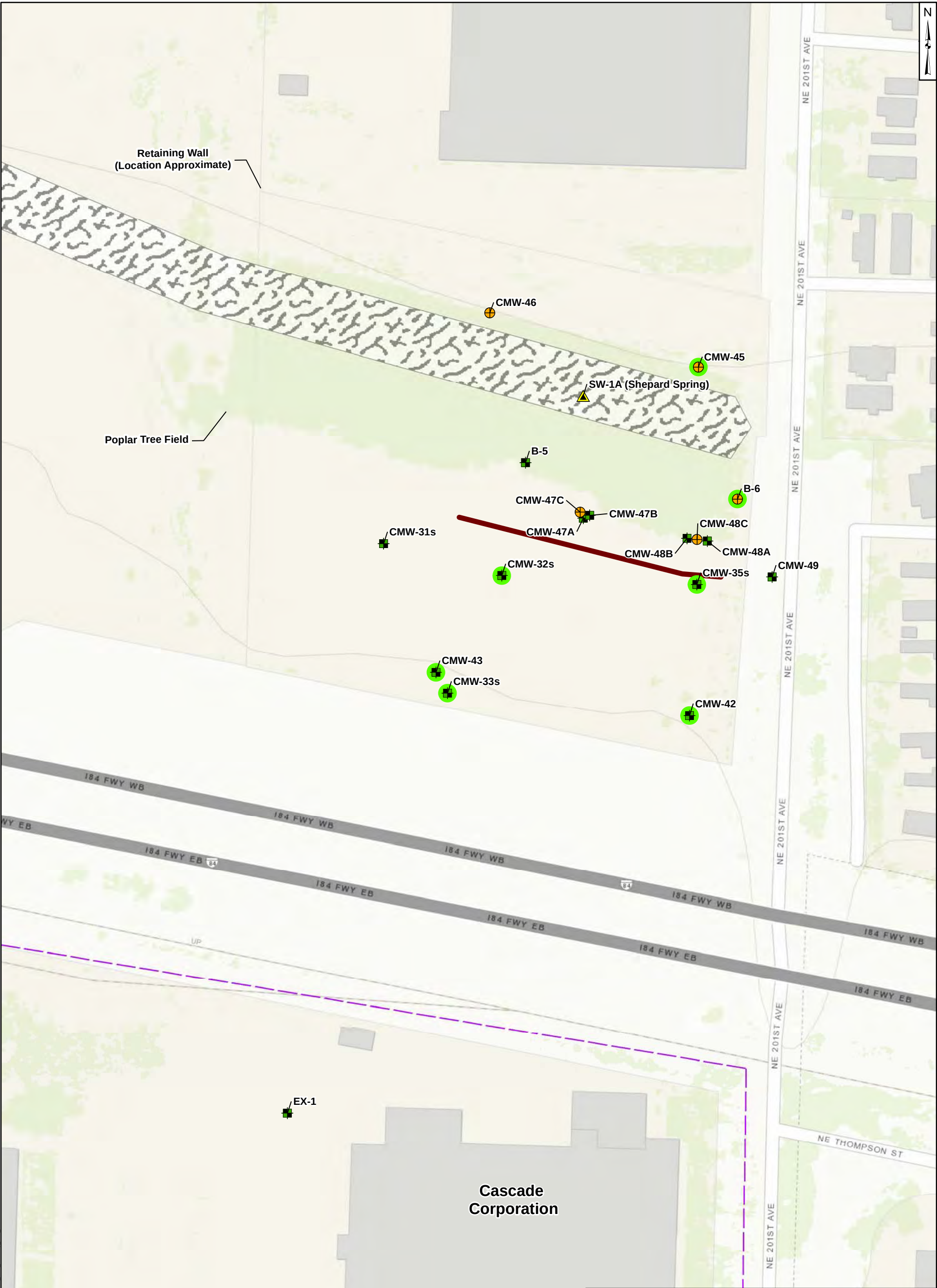
FIGURES



Legend

-  CU1 Truncation
-  Bioremediation Treatment Wall
-  Cascade Corporation Property Boundary

 160 80 0 160 Feet	
Cascade Corporation Site Location East Multnomah County East Multnomah County	
	
PNG0564G	December 2013
Figure 1-1	



Legend

CU1 Monitoring Well

Shepard Springs Sample

TGA Monitoring Well

Monitoring Well Where Biosubstrate Previously Added (2008-2010)

CU1 Truncation

Bioremediation Treatment Wall

Cascade Corporation Property Boundary

100500100 Feet

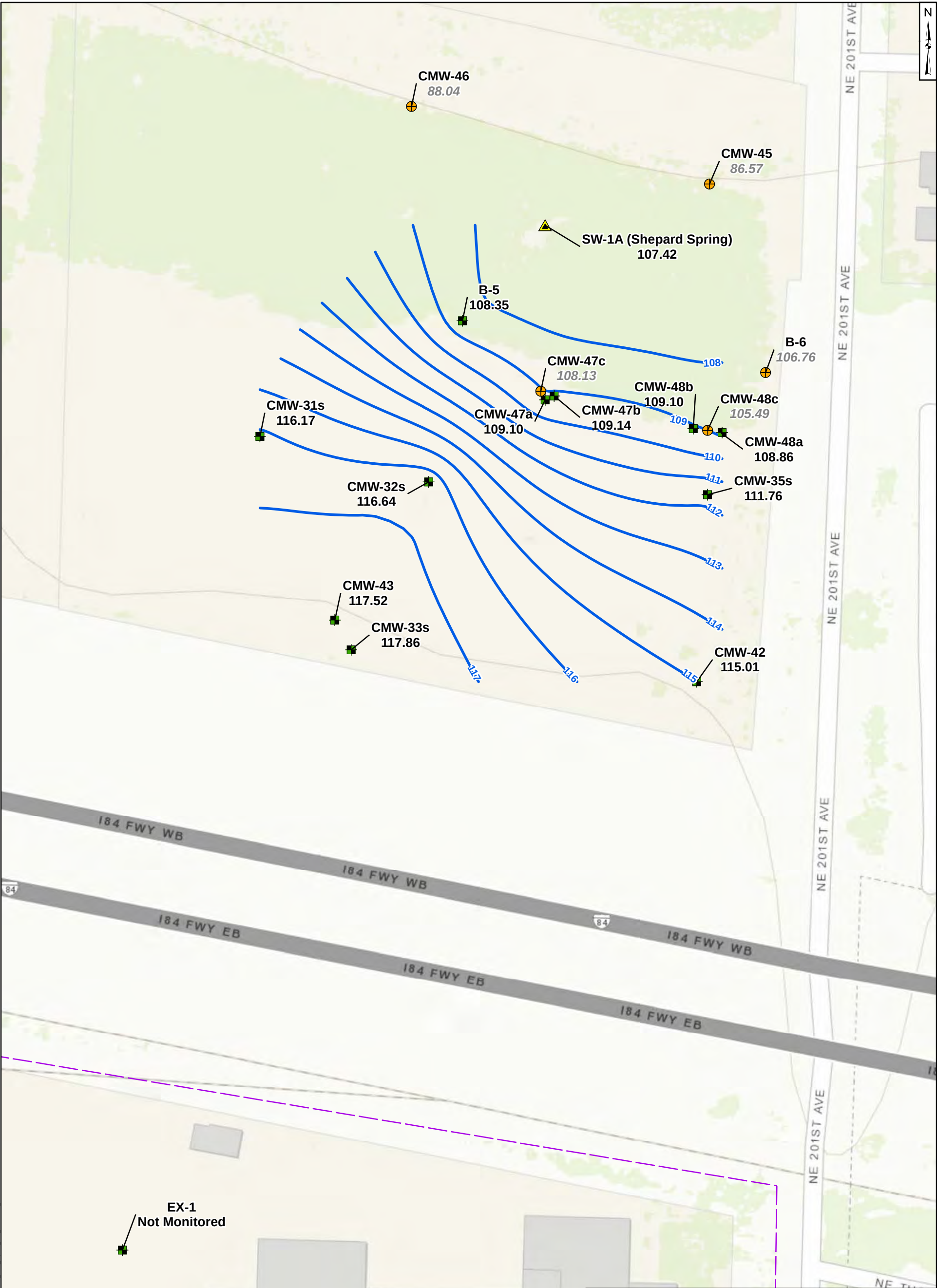
Monitoring Well Locations
TGA Remedy
East Multnomah County
East Multnomah County

Geosyntec
consultants

Figure
1-2

PNG0564G

December 2013



Legend

- CU1 Monitoring Well
- Shepard Springs Sample
- TGA Monitoring Well
- TGA Groundwater Elevation (ft. AMSL)
- Cascade Corporation Property Boundary

Notes

CMW-43 = Monitoring Well Location ID
117.52 = Groundwater Elevation (ft. AMSL)

Grey groundwater elevations were not used in contouring

7035070 Feet

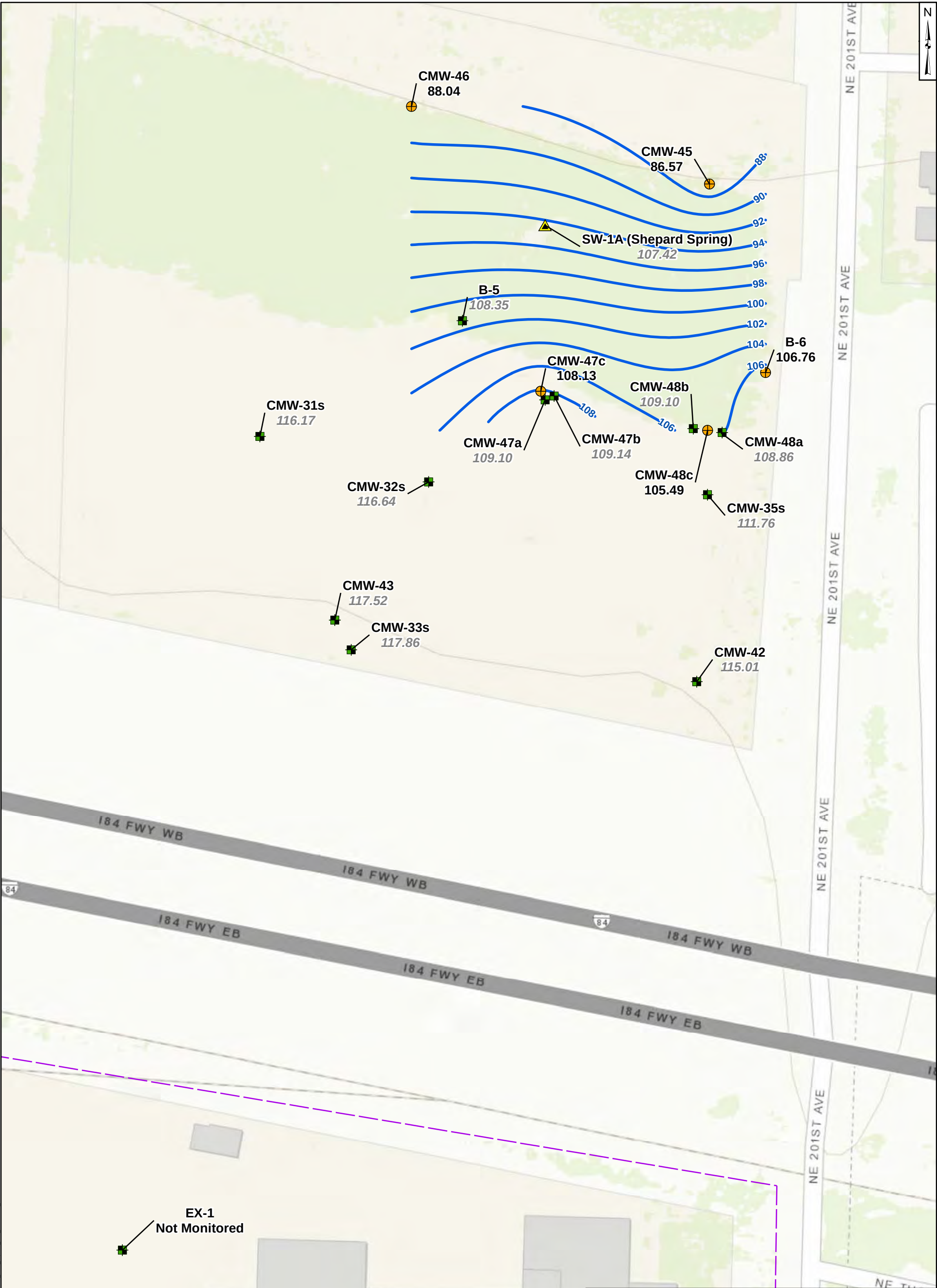
**TGA Groundwater Elevations
February 2013**
East Multnomah County

Geosyntec
consultants

Figure
3-1a

PNG0564G

December 2013



Legend

- CU1 Monitoring Well
- Shepard Springs Sample
- TGA Monitoring Well
- TGA Groundwater Elevation (ft. AMSL)
- Cascade Corporation Property Boundary

Notes

CMW-43 = Monitoring Well Location ID
117.52 = Groundwater Elevation (ft. AMSL)

Grey groundwater elevations were not used in contouring

7035070 Feet

**CU1 Groundwater Elevations
February 2013**
East Multnomah County

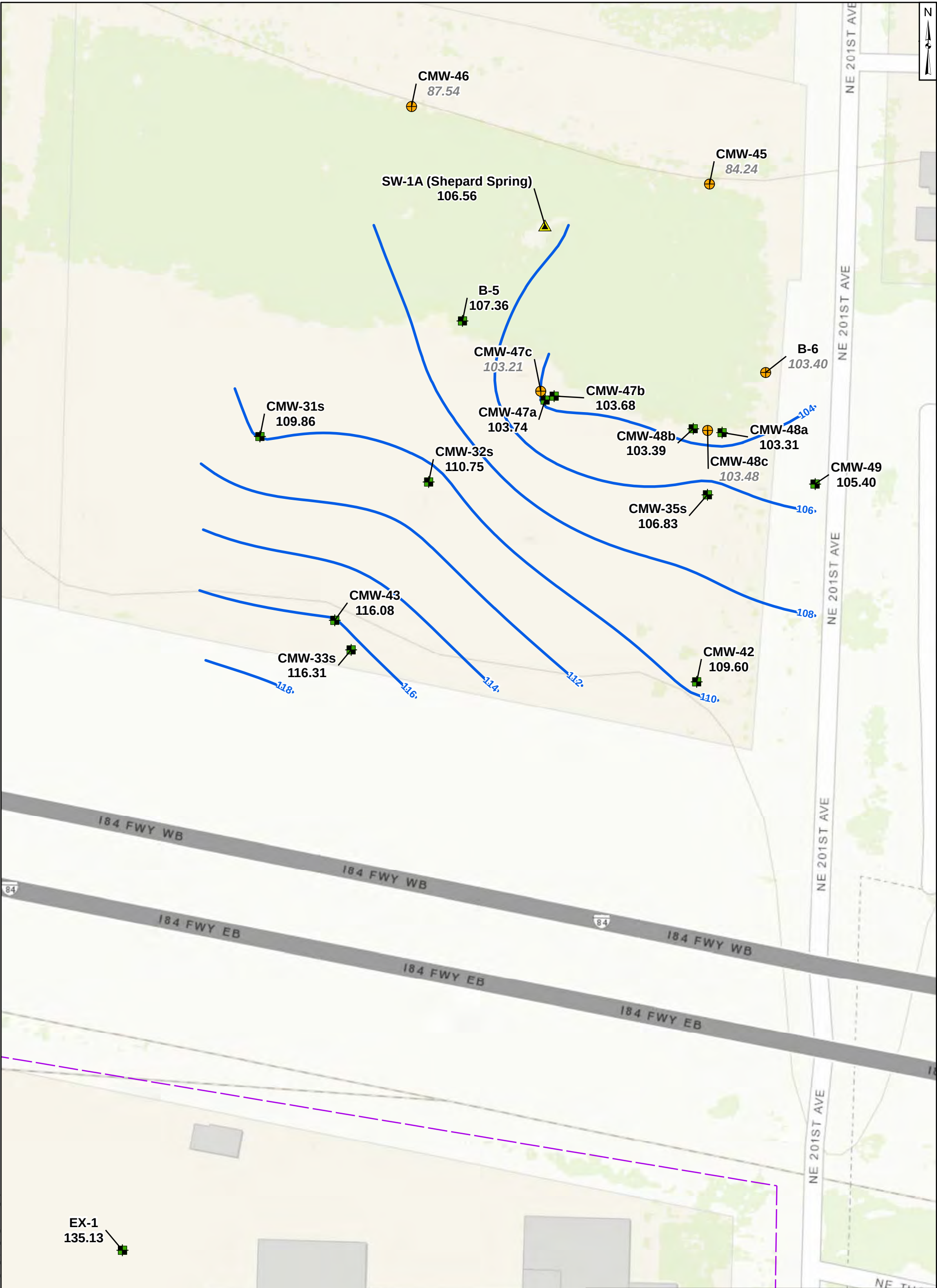
Geosyntec
consultants

Figure
3-1b

PNG0564G

December 2013

S:\Bartara-01\Data\PIGS\PNG0564 - Cascade\Projects\2013 TGA Annual Report\Fig3-1b CU1 Aquifer GW Elevations Feb2013.mxd\$TM 20131219



Legend

- CU1 Monitoring Well
- Shepard Springs Sample
- TGA Monidoring Well
- TGA Groundwater Elevation (ft. AMSL)
- Cascade Corporation Property Boundary

Notes

CMW-43 = Monitoring Well Location ID
116.08 = Groundwater Elevation (ft. AMSL)

Grey groundwater elevations were not used in contouring

7035070 Feet

TGA Groundwater Elevations
August 2013
East Multnomah County

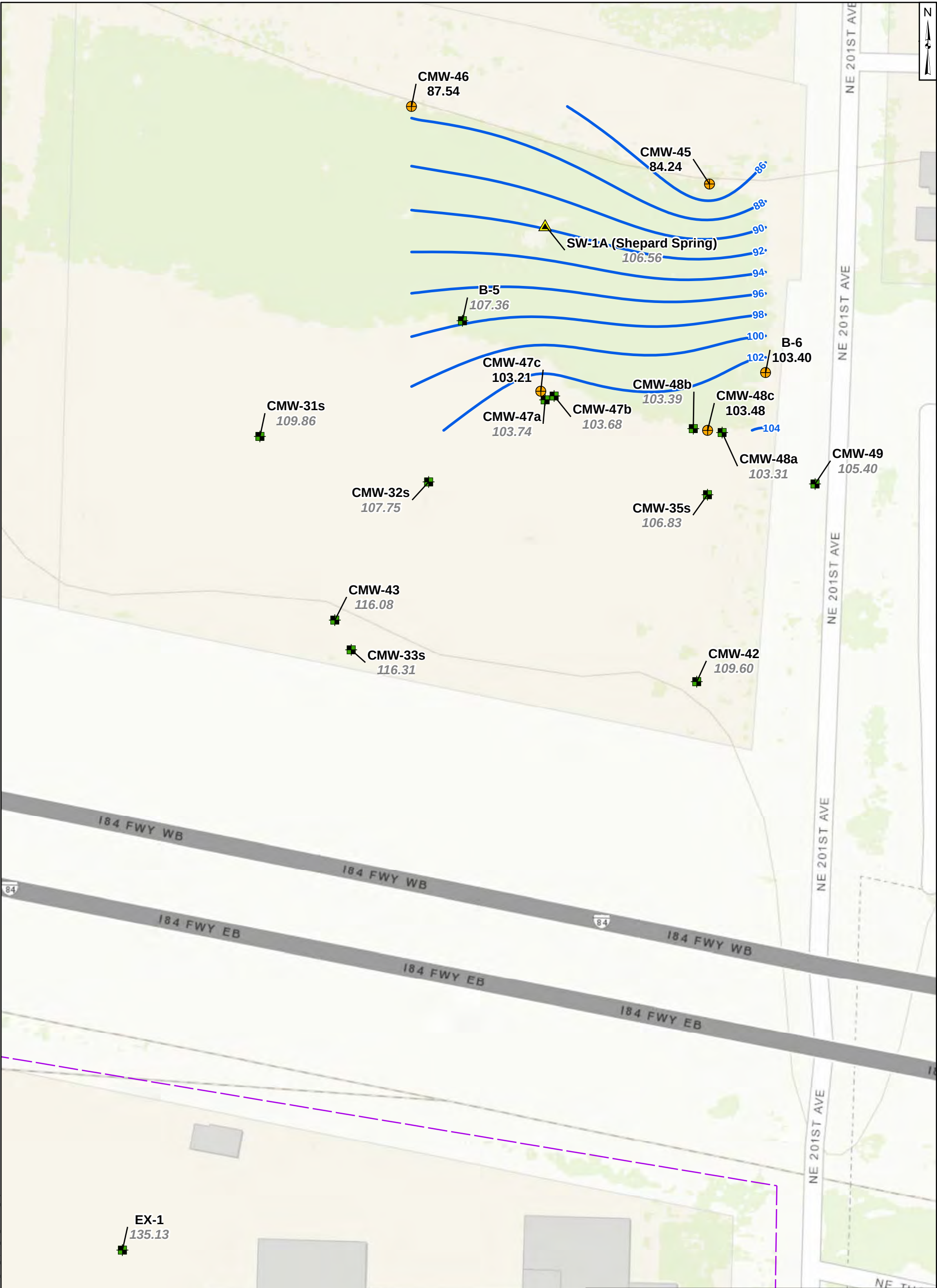
Geosyntec
consultants

Figure
3-2a

PNG0564G

December 2013

S:\Bathara-01\Data P\GIS\PN\G0564 - Cascade\Projects\2013 TGA_Aquifer GW Elevations_Aug2013.mxd STW 20131219



Legend

- CU1 Monitoring Well
- Shepard Springs Sample
- TGA Monitoring Well
- TGA Groundwater Elevation (ft. AMSL)
- Cascade Corporation Property Boundary

Notes

CMW-43 = Monitoring Well Location ID
116.08 = Groundwater Elevation (ft. AMSL)

Grey groundwater elevations were not used in contouring

7035070 Feet

CU1 Groundwater Elevations
August 2013
East Multnomah County

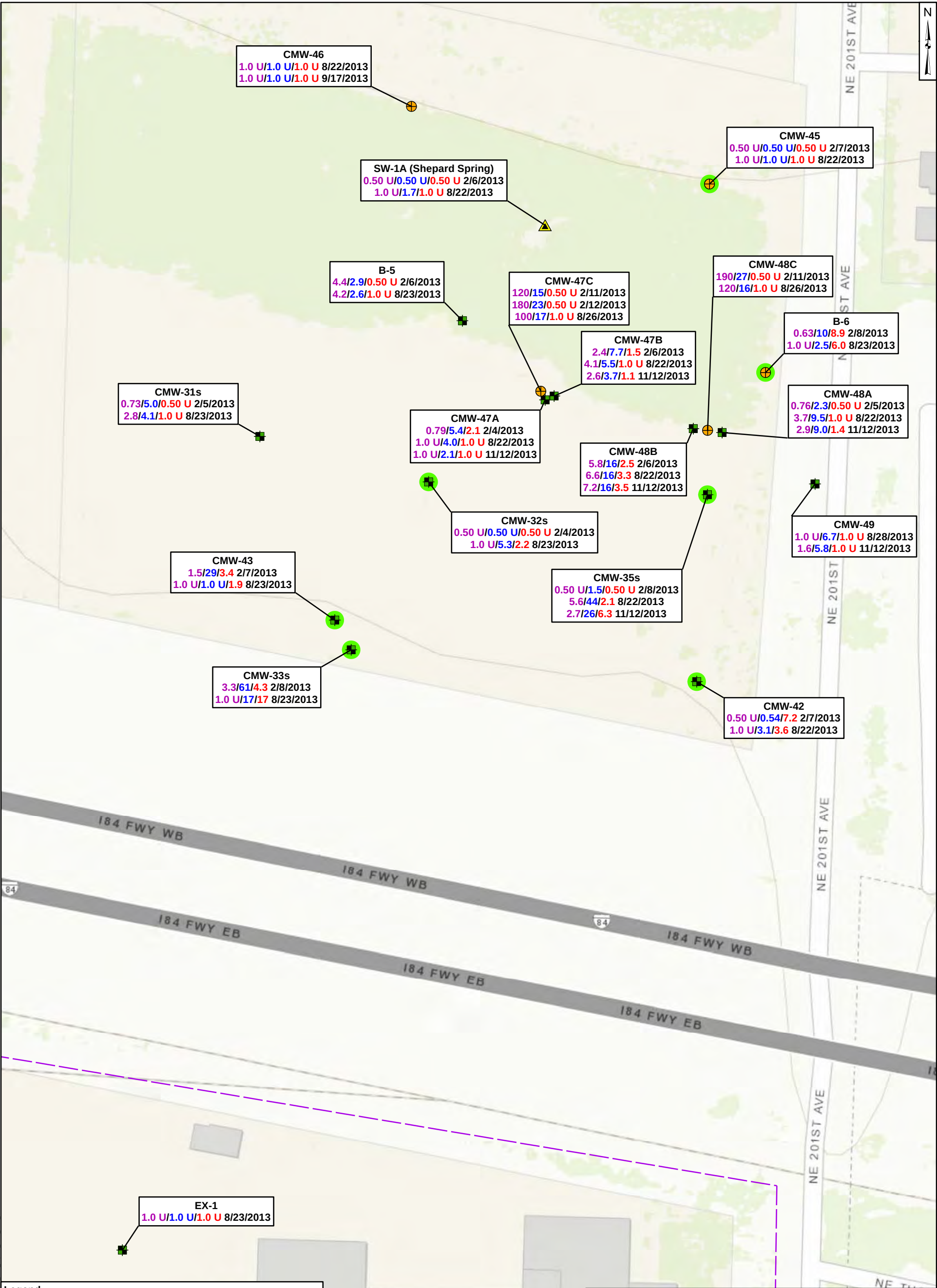
Geosyntec
consultants

Figure
3-2b

PNG0564G

December 2013

SantaBarbara-01Data P:\GIS\PN\G0564 - Cascade\Projects\2013 TGA Annual Report\Fig3-2b CU1 Aquifer GW Elevations_Aug2013.mxd STM 20131219



Legend

- CU1 Monitoring Well
- Shepard Springs Sample
- TGA Monitoring Well
- Monitoring Well Where Biosubstrate Previously Added (2008 - 2010)
- Cascade Corporation Property Boundary

Notes

EX-1 = Monitoring Well Location ID
TCE / c12DCE / VC = VOC Concentration (µg/L)

Max values are reported for locations with field duplicates and/or multiple depths.
If no data was detected, the minimum reporting limit was used.

7035070 Feet

TGA Analytical Results
Trichloroethene, cis-1,2-Dichloroethene, and Vinyl Chloride
February, August, and November 2013
East Multnomah County

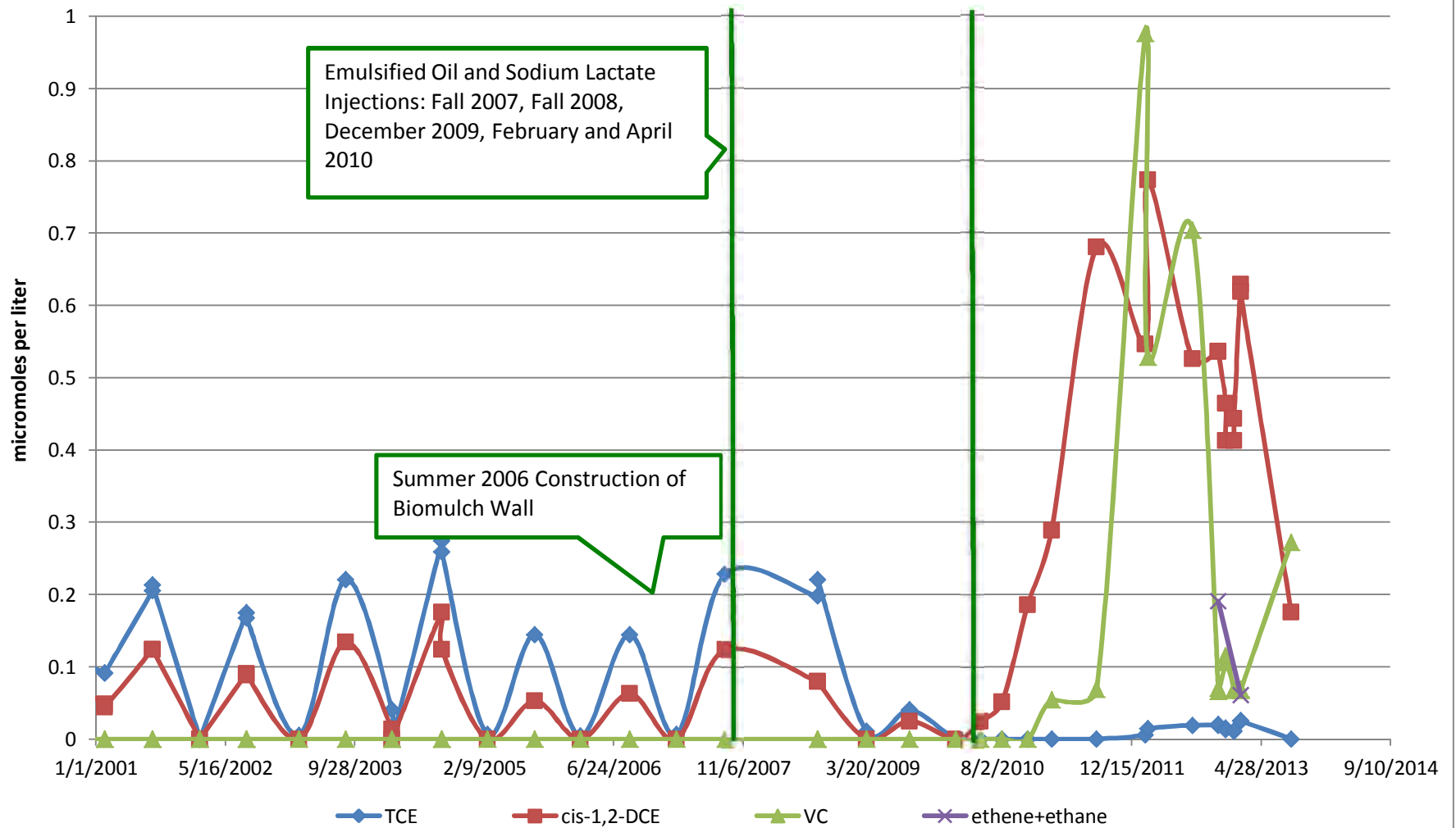
Geosyntec
consultants

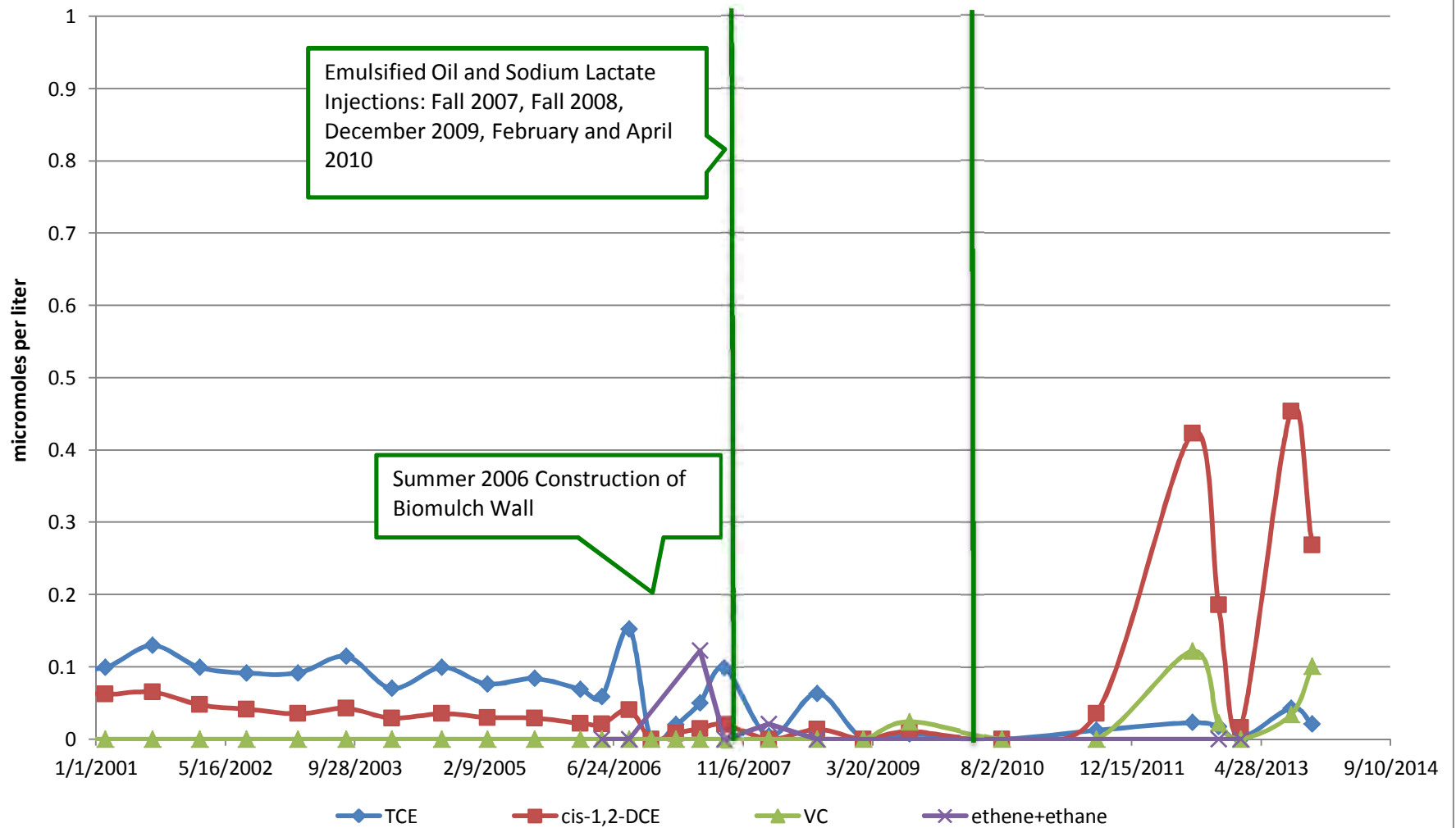
Figure
3-3

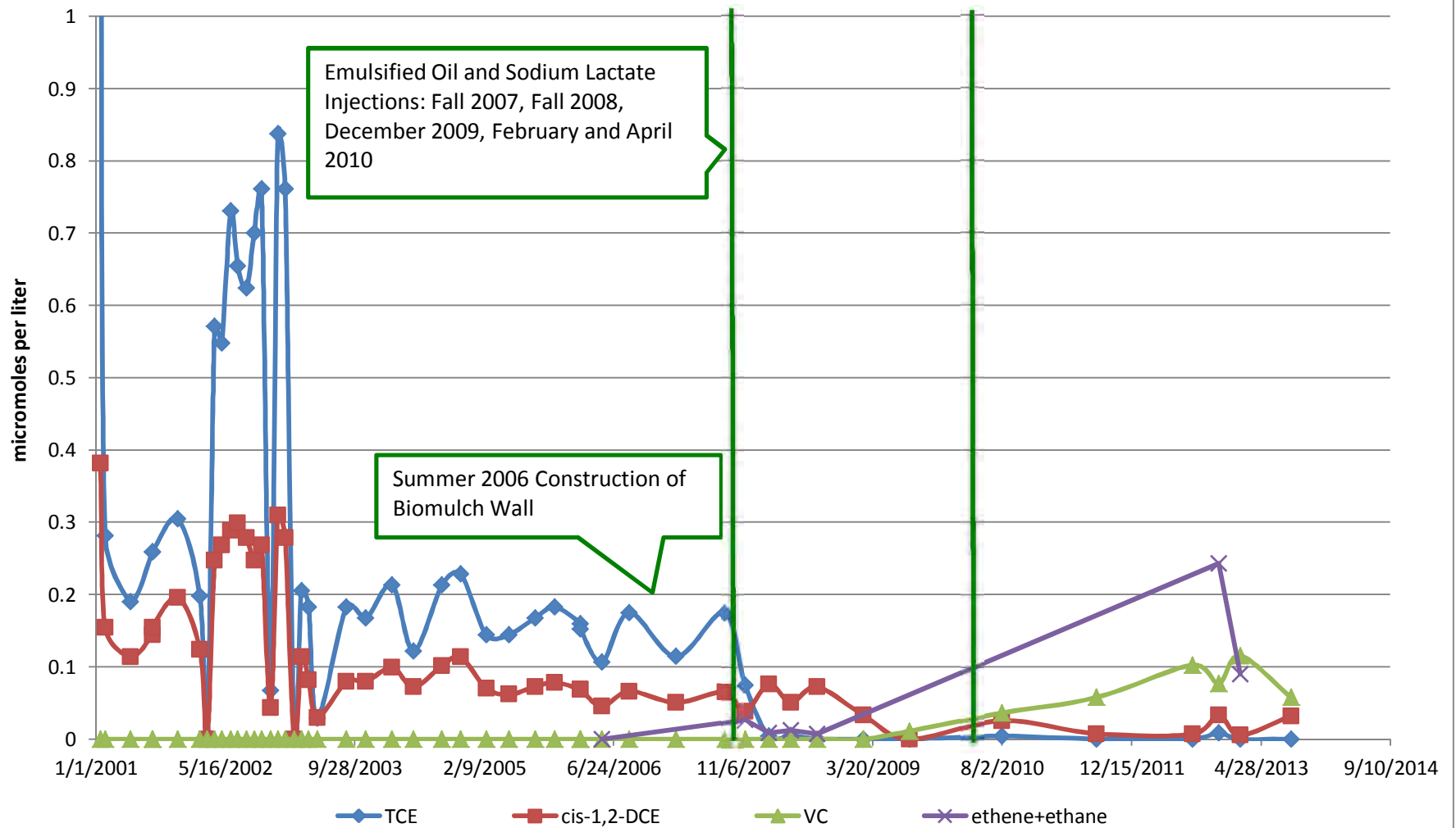
PNG0564G

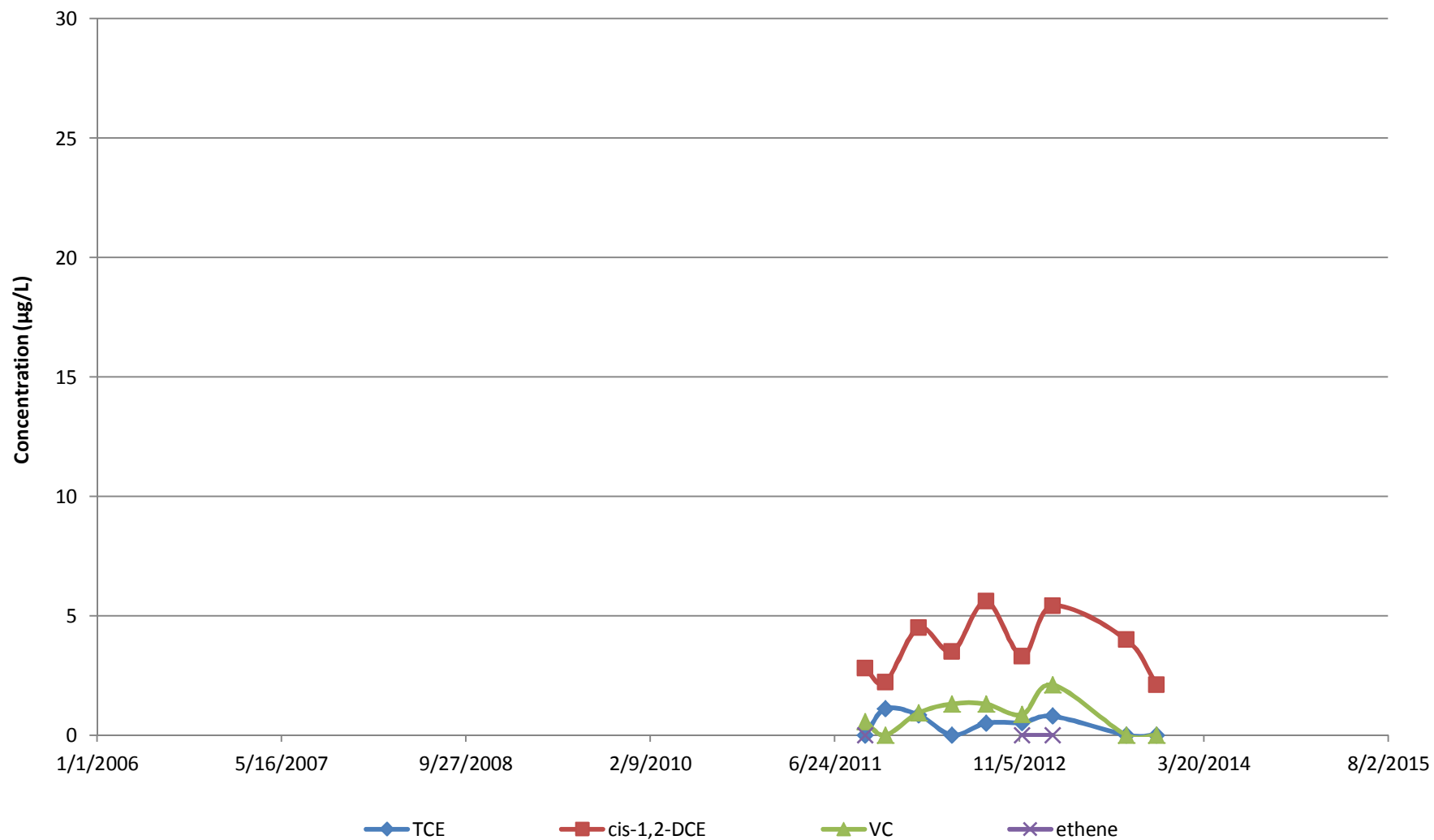
December 2013

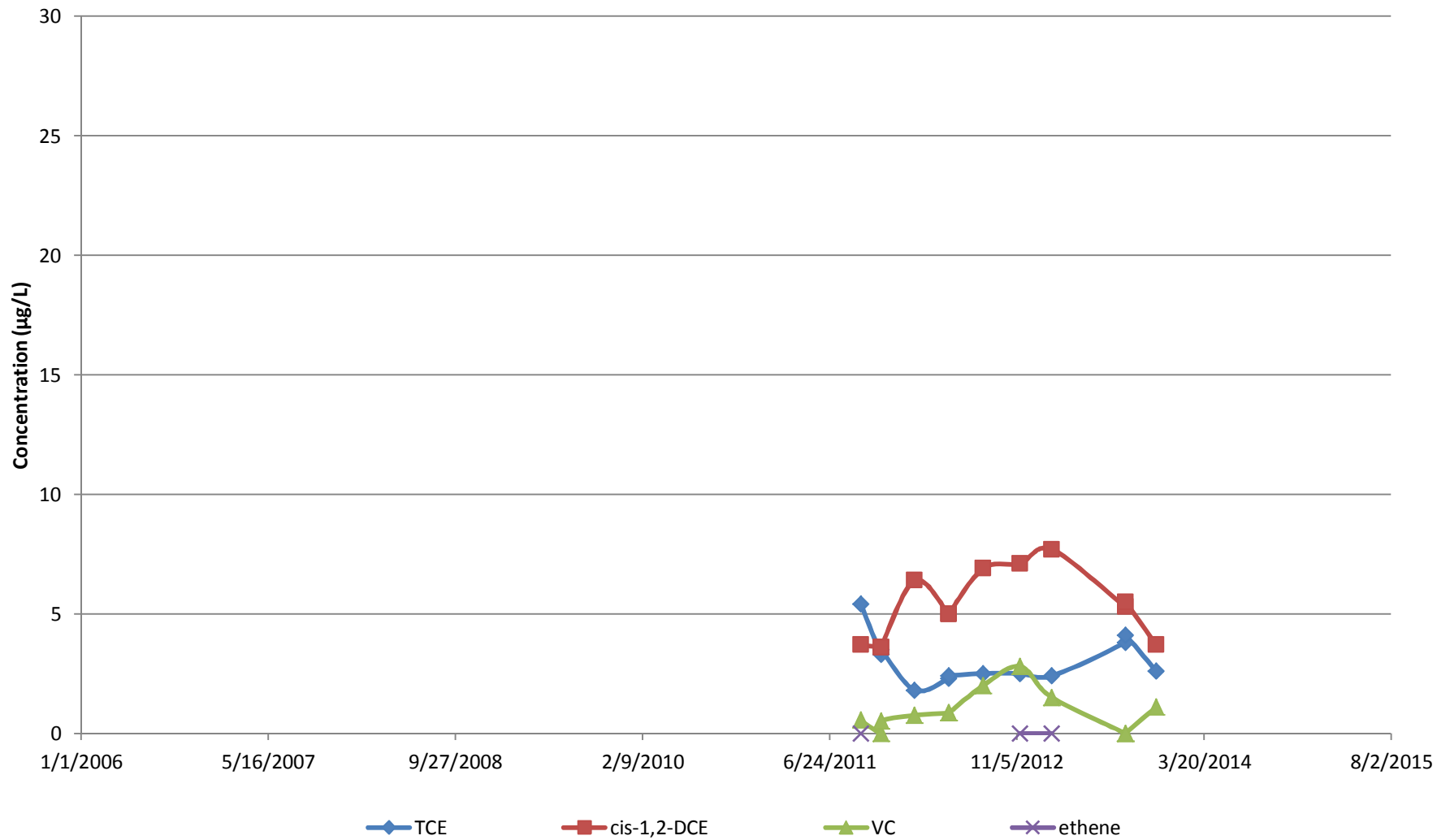
SantaBarbara-01\\Data-PI\\GIS\\PNG0564 - Cascade\\Projects\\2013_TGA_Agullier_VOC_Data_Points.mxd STM 20131219

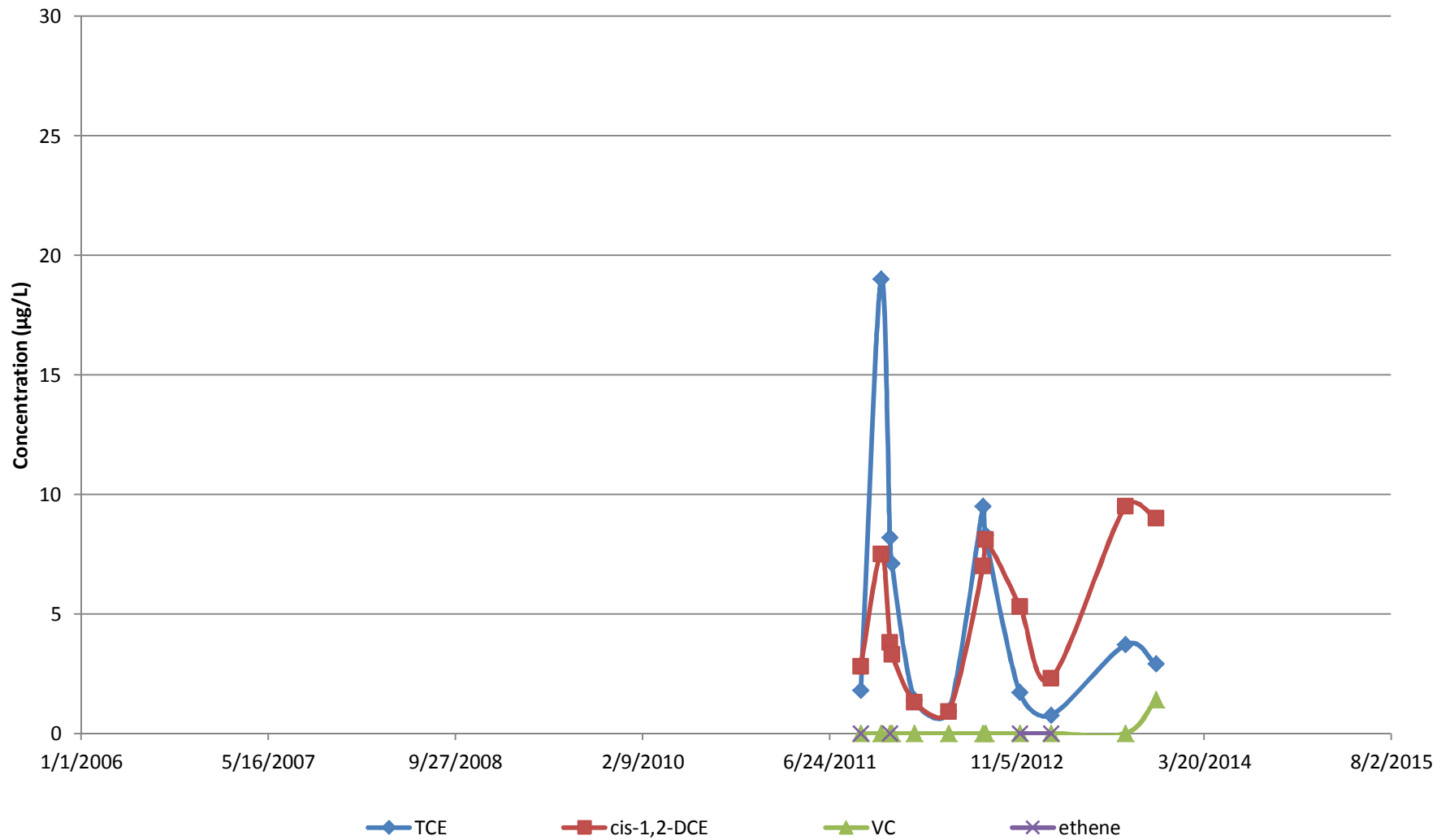


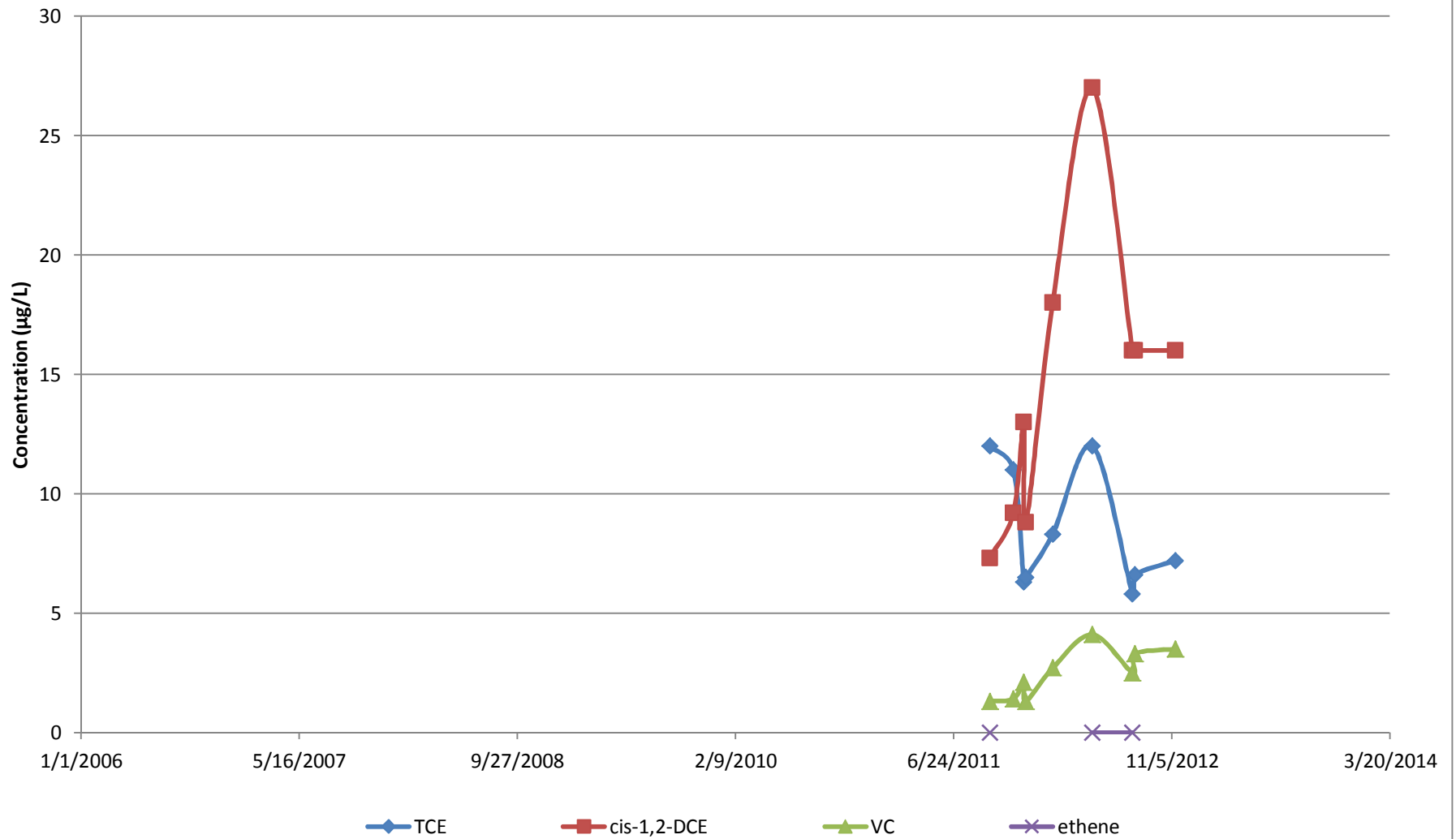






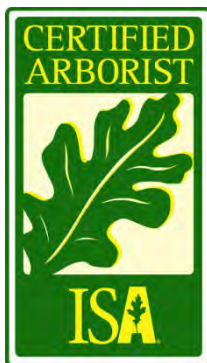






APPENDIX A

Arborist Report, Cascade Corporation Phytoremediation, Fairview, Oregon



Final Arborist Report Cascade Corporation Phytoremediation Fairview, Oregon

o Lucas

Prepared November 26th, 2013 for:

Barbara Lary
Senior Geologist
Geosyntec Consultants
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Prepared by:

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Tree Plans Northwest
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International Society of Arboriculture (ISA)
Certified Arborist #PN-1105
Society of American Foresters Certified Forester #585

Site Description and Purpose

The purpose of this report is an initial arborist report of tree health and growth for a 6.24 acre site located at 2525 NE 201st Ave. in Gresham/Fairview, Oregon (Multnomah County parcel #R538359). The site is owned by Sandy Blvd. Development (an associate of the Cascade Corporation) and has a stand of several hundred hybrid poplar trees planted in the years 2000 and 2001. The trees were planted as a phytoremediation filter for cleanup of groundwater solvents.

Project History

The original plan for the project was titled “Phytoremediation Work Plan, with Additional TGA Remedy” prepared by Powell Environmental for the Cascade Corporation on October 25th, 1999 (TGA = Troutdale Gravel Aquifer). The hybrid poplar trees were planted in addition to the traditional techniques of extracting groundwater solvents with mechanical and chemical equipment. The poplars were planted to provide supplemental extraction of volatile organic compounds (VOCs) from the groundwater, taking advantage of poplar’s high rate of water uptake, metabolism and transpiration. Research has shown that VOCs are translocated from the groundwater into the air via the tree leaves’ evapotranspiration of water.

Very detailed spreadsheets of tree diameter growth and soil water measurements were provided by Rich Shuren, Director of Tree Improvement Operations for GreenWood Resources (GWR). Also, tree survey narrative reports were prepared by Rich for Powell Environmental with these dates:

- August 24th, 2009
- November 8th, 2010
- August 17th, 2011

All three reports said the trees continued to grow at a good to excellent rate, with some very minor infestations of leaf hopper and leaf miner insects noted in 2009 and some leaf rust disease notes in 2010. The soil moisture was generally not a limiting factor, although some irrigation adjustments were recommended. Some leaf loss was noted in the NW corner in 2010, likely caused by moisture stress, due to lower flow of subsurface water. By the 2011 report, pests, diseases and weed control needs were at a minimum. Also in the 2011 report, it was noted:

“In examining the diameter growth of individual trees, most of the growth is occurring on the larger dominant and co-dominant trees, while the smaller overtopped and suppressed trees are growing very little. Dr. Brian Stanton (Chief Science Office, GWR) and I are discussing the possible benefit of a thinning to remove the suppressed trees, but have not agreed that it is of benefit or cost-effective to the project.”

Site Visits

I visited the site August 20th, September 17th and October 17th to evaluate tree health and growth. During the site visits, I visually assessed foliage color & growth, any pests or diseases, weeds, inter-tree competition, soil moisture and irrigation system function. I also measured tree growth of five sample trees that I selected as representative of many other groups of trees in the stand. A photomap of my field tracks & geo-referenced photo waypoints is on page 5 of this report, with photos of the sample trees on the following pages. While a sample of five trees is insignificant statistically compared to the original plot layout, I do consider the five trees to be generally representative of how this stand of poplar trees is doing now. Also, I did some tree height measurements (not previously done here, per Rich Shuren personal communication).

General Explanation of Tree Health

Most of the trees at the site are healthy trees at this time. However, potential “unhealthy” trees could develop a high failure potential before or after the field exam dates. Trees with a low to moderate failure potential are generally considered to be “healthy” until examined closer, or until conditions change. Specific tree failure potential is based on professional arborist judgment, as described in chapter 4 “Evaluating Trees for Hazard” in the International Society of Arboriculture book, *A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas*, by [Nelda P. Matheny](#) and [James R. Clark](#), 1993. Please see here:

www.amazon.com/Photographic-Guide-Evaluation-Hazard-Trees/dp/1881956040

Also used was the *Tree Risk Assessment in Urban Areas and the Urban/rural Interface* manual from the Pacific Northwest Chapter of the International Society of Arboriculture, 2008.

Sometimes trees show signs of trunk rot or limbs that may break off and fall. Other trees may show some signs of mechanical damage or ice storm damage, as indicated by trunk breaks with re-sprouts and re-growth from the damage point. This condition creates a weak area of the trunk that will again be susceptible to failure. Also, there is always some degree of risk of failure of trees which appear to be healthy, due to unusual weather, or sometimes, without any obvious reason.

As a general rule, unhealthy trees that could pose a risk to human life should be removed, along with any tree which had excavation, fill, root damage or ground disturbance that occurred within the crown drip line root zone (a generally circular area on the ground that is outlined by the outer edge of the tree crown's

green foliage). See the booklet *Protecting Trees From Construction Damage -- A Homeowner's Guide* (Oregon State University, December, 2009) for more details, especially the "Critical Root Zone" section (see enclosures).

Field Procedures and Data Collection

Field procedures followed several protocols. A sampling of trees on the site that were six inches or over in trunk diameter were examined to determine several characteristics, including:

- **Size.** Diameters ("DBH" = trunk diameter at 4½ feet above the grade of the ground) were measured with a diameter tape to verify survey estimates for the trees. Height was measured on a sample of trees, using a clinometer and loggers tape.
- **Crown Characteristics.** Tree crown width and crown ratios were observed as indications of vigor, windfirmness, and potential interference with structures. Tree foliage crowns were also inspected for improper topping (defined as the removal of vertical leader stems on trees, in violation of ANSI Z300 Pruning Standards, and International Society of Arboriculture Tree-Pruning Guidelines). Improper topping causes many tree ills, including weak branches which are hazardous.
- **Trunk Characteristics.** Tree trunks were evaluated to detect cracks, decay, mechanical damage, excessive lean, and other defects. Tools included an increment borer (tree coring), small-diameter drill (decay detection), and a rubber mallet (hammer soundings).
- **Root Characteristics.** Some tree species are highly susceptible to root rot caused by fungus. This pathogen predisposes trees to windthrow. Some root crowns of the trees were excavated to look for indications of root rot. Tree-crown symptoms, such as thinning or twig and branch dieback, and soil indications of compaction and surface root exposure were observed.

An adaptation of the International Society of Arboriculture protocols for hazard tree evaluation were used in this assessment. This process uses the Failure Potential (FP), Size of Part (SP), and the Target Rating (TR) to determine the overall Hazard Rating (HR) for each tree.

Since the site is closed to public access, and no trees on the site are near planned buildings, yards, walking trails or driveways, the TR was rated 1 (occasional use) for all trees.

Tree parts of various sizes were considered to be dangerous according to the size of the tree at the point that it would hit a target (typically a house or a car with people in it) considering the most likely method and direction of failure. The SP

ranges from 1 to 2 based the tree parts being under 18 inches in size.

The FP rating was based on professional arborist judgment, as described in chapter 4 “Evaluating Trees for Hazard” in the ISA book, *A Photographic Guide to the Evaluation of Hazard Trees in Urban Areas*. For the Cascade Corporation Phytoremediation trees, the FP ranges from 1 (low) to 3 (high). A windfirm tree with few trunk defects or no root disease would be rated low, while a tree with crooks or other trunk defects would be rated high.

Of the existing trees evaluated, none are considered highly hazardous based on tree inspections. Due to the low Target Rating and smaller Size of Part, the individual HR ratings of most trees ranged from low to moderate. This will need to be reevaluated in future years as the trees grow taller and become more susceptible to ice storm damage. Dead trees and limbs should be removed if there are a safety hazard for workers at the site.

Tree Growth Data and Interpretation

The overall growth of this stand of hybrid poplar trees has been quite outstanding, in my opinion, and the trees are generally healthy. Please refer to the separately attached Table 1 (on list of Attachments, page 4) and pictures on the following pages. The sampled trees are now 65 to 87 feet tall and the trunk diameters are typically 8 to 15 inches. After only 12 to 13 years since planting, this is by far the fastest tree stand growth I have observed during my 40 years of forestry experience and 15 years as an arborist. Radial growth measured from tree increment borer “cores” for the most recent 10 years ranged from 2.6 to 5 inches, indicating that the trunk diameters increased by 5 to 10 inches in diameter in 10 years. This year’s diameter growth on the more open trees (like the tree at Line10/Row 1) is over 0.5 inch, which is very good, and similar to the growth rates of past years. However, the more crowded trees (like the tree at Line26/Row 6) had negligible diameter growth this year and are clearly showing the effects of inter-tree competition for sunlight, water and nutrients.

I did observe a couple of warning indicators to keep in mind for the future:

- As the project objective of phytoremediation is completed, the future of the stand needs to be decided. My measurements of diameter growth indicate that trees that were naturally thinned are continuing to grow fast (for example, the trees in Table 1 and in the pictures listed as Line10/Row 1 and Line 26/ Row 1). Meanwhile crowded trees are slowing down (for example, trees listed as Line26/Row 6 and Line 49/ Row 13).

- Many trees show signs of missing tops or trunk crooks about 50 feet up the trunk. Based on a conversation with Pat Yadon (who has worked at the site since the tree planting) these old breaks were caused by the severe icestorm in 2004 which broke many tree tops. **As the trees get taller, they will become more susceptible to top breakage in future ice and wind storms.** Poplar is an early maturing species with weak wood that breaks easily. Also, some trees are approaching a height in feet which is greater than 100 times the trunk diameter in inches, which is an indicator of trunk instability (excessive height to diameter ratio). **Please see the picture on page 13** “Tree in vicinity of Line 42, row 7, looking west inside stand. This tree has a crook about 50 feet up caused by the 2004 ice storm, which damaged many other trees in the stand.” Also see **the picture on page 14** “Another tree in vicinity of Line 42, row 7, looking west inside stand. This tree has a crook about 50 feet up caused by the 2004 ice storm, and another crook about 80 feet up caused by a more recent 2008 ice storm. **The next ice storm will probably cause a lot more damage.**”

Recommended Action:

I recommend that these trees be harvested as soon as they have done their phytoremediation job. Alternatives for plantation removal after completion of the project should be discussed with the following people:

- Cory Boswell, Assistant Manager
Tree Farm Operations, GreenWood Resources
Phone 503-224-9093. Email cory.boswell@gwrglobal.com
P.O. Box 5905
Portland, Oregon 97228
- Rich Shuren, Director Of Tree Improvement
Phone 971-533-7065. Email richard.shuren@gwrglobal.com
P.O. Box 1016
Clatskanie, OR 97016

Greenwood Resources has worked on this project in the past, as previously described. Although they are not currently working on the project, they are the leading authority in the northwest on poplar plantation management and utilization (in my opinion). They would know best how to find a nearby market for the pulp at the nearby Georgia Pacific mills in Camas, Washington or Wauna, Oregon. Greenwood also has many years of experience at Clatskanie, and

Boardman, Oregon harvesting the trees and transporting them to market.

Georgia-Pacific Camas Mill Information
www.gp.com/camas/millInformation.html

Georgia-Pacific Wauna Mill Information
www.orforestdirectory.com/companies/profile/1549

I receive no financial compensation from any of the above companies.

This arborist report is limited to the conditions observed as of the field dates the evaluations were made, and no assumptions or predictions are made about any human activities, tree decline, or acts of nature that may occur anytime after the date of the field evaluation. This arborist does not accept any liability for any future events, human activities, tree decline, or acts of nature that may occur.

/s/ *Gaston Porterie*

Gaston Porterie
Certified Arborist, ISA #PN-1105
Society of American Foresters Certified Forester #585

Attachment (separate file)

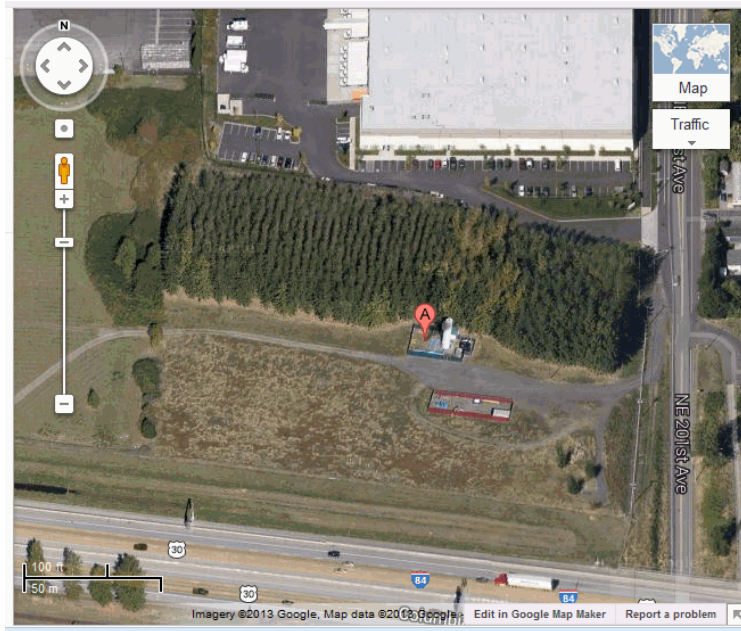
- Table 1 “Cascade Corp poplar tree core growth 100713a.pdf” spreadsheet prepared by Gaston Porterie, Tree Plans Northwest, showing tree size and growth measurements for typical trees

Reference (on file with Geosyntec and elsewhere)

- “Phytoremediation Work Plan, with Additional TGA Remedy” prepared by Powell Environmental for the Cascade Corporation on October 25th, 1999 (rationale for project; also see the last page, #45 for a site layout map)

Site photos:

Aerial photo of Cascade Corporation phyto-remediation site at 2525 NE 201st Ave. in Fairview, Oregon:



Aerial photo showing September 16th field exam track and photo waypoints:



Pictures of example trees:

Line 10, row 1 tree, looking west. The row is exposed on the south side, with missing trees on 2 sides, giving this tree plenty of room to grow.

(near Photo Waypoints 16 & 160; picture IMAG1782.jpg taken on August 20th @2:41pm)



Line 10, row 1 tree, looking north. The adjacent trees are similar in height, but spaced further away, again giving the tree more room to grow.

(near Photo Waypoints 16 & 160; picture IMAG1779.jpg taken on August 20th @2:38pm)



Line 10, row 1 tree, closeup. The larger diameter of this tree is because this tree has much more room to grow.

(near Photo Waypoints 16 & 160; picture IMAG...132649.jpg taken on Sept. 17th @2:48pm)



Line 26, row 1 tree, looking west. The entire row is exposed on the south side (left), with adjacent trees on other 3 sides of this tree.

(near Photo Waypoints 13 & 159; picture IMAG1777.jpg taken on August 20th @2:31pm)



Line 26, row 1 tree, looking north from open field. The adjacent trees on 3 sides are similar in size and are crowding the tree.

(near Photo Waypoints 13 & 159; picture IMAG1776.jpg taken on August 20th @2:30pm)



Line 26, row 6 tree, looking north inside stand. The adjacent trees on all 4 sides are similar in size, toppy and are crowding the tree.

(near Photo Waypoint 163; picture IMAG...132934.jpg taken on Sept. 16th @2:46pm)



Line 42, row 7 tree, looking north inside stand. The adjacent trees on all 4 sides are similar in size, topopy and are crowding the tree. This tree has a crook about 50 feet up (not shown in this picture) caused by the 2004 ice storm, which damaged many other trees in the stand.

(near Photo Waypoint 164; picture IMAG...133054.jpg taken on Sept. 16th @2:45pm)



Line 49, row 13 tree, looking north inside stand. This tree is also fully surrounded with similar size trees that are topopy and crowding each other.

(near Photo Waypoint 165; picture IMAG...133158.jpg taken on Sept. 16th @2:44pm)



Tree in vicinity of Line 42, row 7, looking west inside stand. This tree has a crook about 50 feet up caused by the 2004 ice storm, which damaged many other trees in the stand.
(near Photo Waypoint 164; picture DSC01228.jpg taken on Oct. 17th @ 12:07pm)



Another tree in vicinity of Line 42, row 7, looking west inside stand. This tree has a crook about 50 feet up caused by the 2004 ice storm, and another crook about 80 feet up caused by a more recent 2008 ice storm. The next ice storm will probably cause a lot more damage.

(near Photo Waypoint 164; picture DSC01230.jpg taken on Oct. 17th @ 12:10pm)



Cascade Corp poplar tree core growth 100813a.xlsx

Fiedl dates: 8/20/13 9/17/13

Tree Location		Tree	DBH*	Latest 10 years radial growth		Observations about	Photo	Image	Year of
Line	Row	Height	inches	inches	hundredths	adjacent trees	waypoints	filename	Origin
10	1	87	15.4	5	500	3 adjacent trees missing, lots of room to grow	16 & 160	132649	2001
26	1	87	12.6	3.8	380	open on south side, surrounded other 3 sides	13 & 159	1777 & 132547	2001
26	6	75	10.8	2.6	260	fully surrounded with tall, topy trees	163	132934	2001
42	7	75	11.6	3.3	330	crooked trunk @50' up (2004 ice storm)	164	133054	2000
49	13	65	8.1	3.6	360	fully surrounded	165	133158	2000
DBH* = tree trunk diameter, measured at 4.5 feet above ground									

APPENDIX B

MW-49 Well Log and Pumping Test Results

GS FORM:
CORE3 10/00

BOREHOLE LOG

DEPTH (ft)	MATERIAL DESCRIPTION	SYMBOLIC LOG	WELL LOG	WELL CONSTRUCTION MATERIAL	ELEVATION (ft)	SAMPLES				USCS Classification	COMMENTS
						NUMBER	TYPE	RECOVERY (%)	PID READING (ppm)		
	Brown, loose, dry, sandy SILT			Well completed in a concrete vault (30"x30")						SM	
	mottled brown and light gray								0.5		
	Brown, dense, moist, silty, sandy, well-graded GRAVELS and COBBLES, subrounded to rounded			Bentonite 3/8" chips - 2 bags, hydrated.				100	0.6	GM	
5				4-inch Sch 40 PVC							
	Cobbles 6"+ in size										
	Brown, med. dense, moist, silty well-graded SAND with some subrounded, subangular gravel.								0.1	SM	
10				4-inch Sch 40 PVC 0.010" slotted well screen with 10/20 silica sand filter pack (7 bags).				100	0.2		
	Grades to brown and gray, wet, with some consolidated sand lenses										
	Brown and gray, very dense, moist to dry consolidated SANDSTONE with trace silt							100		SANDSTONE	
15											
	Gray, dense, dry SILTSTONE									SILTSTONE	
				Backfilled bottom of well with 1 bag hydrated bentonite chips				100			
20	End of boring - install monitoring well										

CONTRACTOR Cascade Drilling
EQUIPMENT Track Sonic (spider)
DRILL MTHD Sonic
DIAMETER 8 inch
LOGGER B. Lary
NORTHING
EASTING
ANGLE Vertical
BEARING -----
PRINTED 09/19/13

REMARKS: Start Card: 1020816 Tag ID: L110950

COORDINATE SYSTEM:
SEE KEY SHEET FOR SYMBOLS AND ABBREVIATIONS

TABLE B-1
PUMPING TEST RESULTS - GROUNDWATER ELEVATIONS AND SELECT VOCs
CASCADE CORPORATION TGA REMEDY
2013 TGA ANNUAL REPORT

Well ID	Date	Depth to Water (ft. below TOC)	TOC Elevation (ft. MSL)	GW Elevation (ft. MSL)	TCE (µg/L)	cis-1,2-DCE (µg/L)	VC (µg/L)
MW-49	8/28/13	10.24	115.64	105.4	1.0 U	6.7	1.0 U
	9/10/13	9.67	115.64	105.97	50 U	50 U	50 U
	9/16/13	14.33	115.64	101.31	4.2	22	1.0 U
	9/25/13	9.68	115.64	105.96	1	10	1.0 U
	9/30/13	-	115.64	-	--	--	--
	10/7/13	14.06	115.64	101.58	3.8	15	1.0 U
	10/14/13	10.7	115.64	104.94	2.2	14	1.0 U
	10/21/13	14.38	115.64	101.26	2.0	7.3	1.0 U
	10/28/13	14.14	115.64	101.5	2.2	7.3	1.0 U
	11/4/13	14.36	115.64	101.28	2.4	1.9	1.0 U
	11/13/13	9.23	115.64	106.41	1.6	5.8	1.0U
MW-35	8/22/13	13.37	120.2	106.83	5.6	44	2.1
	9/10/13	13.36	120.2	106.84			
	9/16/13	13.55	120.2	106.65			
	9/25/13	13.46	120.2	106.74			
	9/30/13	-	120.2	-			
	10/7/13	13.14	120.2	107.06			
	10/14/13	13.16	120.2	107.04			
	10/21/13	13.21	120.2	106.99			
	10/28/13	13.28	120.2	106.92			
	11/4/13	13.09	120.2	107.11			
	11/13/13	12.79	120.2	107.41	2.7	26	6.3
MW-48a	8/22/13	13.04	116.35	103.31	3.7	9.5	1.0 U
	9/10/13	12.62	116.35	103.73			
	9/16/13	13.07	116.35	103.28			
	9/25/13	13.00	116.35	103.35			
	9/30/13	-	116.35	-			
	10/7/13	12.6	116.35	103.75			
	10/14/13	12.49	116.35	103.86			
	10/21/13	12.64	116.35	103.71			
	10/28/13	12.73	116.35	103.62			
	11/4/13	12.61	116.35	103.74			
	11/11/13	12.21	116.35	104.14	2.9	9.0	1.4

TABLE B-1
PUMPING TEST RESULTS - GROUNDWATER ELEVATIONS AND SELECT VOCs
CASCADE CORPORATION TGA REMEDY
2013 TGA ANNUAL REPORT

Well ID	Date	Depth to Water (ft. below TOC)	TOC Elevation (ft. MSL)	GW Elevation (ft. MSL)	TCE (µg/L)	cis-1,2-DCE (µg/L)	VC (µg/L)
MW-48b	8/22/13	13.77	117.16	103.39	6.6	16	3.3
	9/10/13	13.65	117.16	103.51			
	9/16/13	13.81	117.16	103.35			
	9/25/13	13.74	117.16	103.42			
	9/30/13	-	117.16	-			
	10/7/13	13.28	117.16	103.88			
	10/14/13	13.14	117.16	104.02			
	10/21/13	13.29	117.16	103.87			
	10/28/13	13.4	117.16	103.76			
	11/4/13	13.32	117.16	103.84			
	11/13/13	12.89	117.16	104.27	7.2	16	3.5
MW-47a	8/22/13	16.59	120.33	103.74	1.0 U	4.0	1.0 U
	9/10/13	16.48	120.33	103.85			
	9/16/13	16.57	120.33	103.76			
	9/25/13	16.55	120.33	103.78			
	9/30/13	-	120.33	-			
	10/7/13	15.91	120.33	104.42			
	10/14/13	15.77	120.33	104.56			
	10/21/13	16.1	120.33	104.23			
	10/28/13	16.16	120.33	104.17			
	11/4/13	16.12	120.33	104.21			
	11/13/13	15.67	120.33	104.66	1.0 U	2.1	1.0 U
MW-47b	8/22/13	16.48	120.16	103.68	3.8	5.3	1.0 U
	9/10/13	16.38	120.16	103.78			
	9/16/13	16.49	120.16	103.67			
	9/25/13	16.45	120.16	103.71			
	9/30/13	-	120.16	-			
	10/7/13	15.83	120.16	104.33			
	10/14/13	15.69	120.16	104.47			
	10/21/13	16	120.16	104.16			
	10/28/13	16.06	120.16	104.1			
	11/4/13	16.01	120.16	104.15			
	11/13/13	15.57	120.16	104.59	2.6	3.7	1.1

NOTES:

C - feet below top of casing

µg/L = micrograms per liter

feet above mean sea level

U = analyte not detected above method reporting limit

9 on 9/9/2013 and started on 9/10/2013

limits due to high MEK and acetone hits.

week. Restarted and new baseline sample obtained 09/25/13.

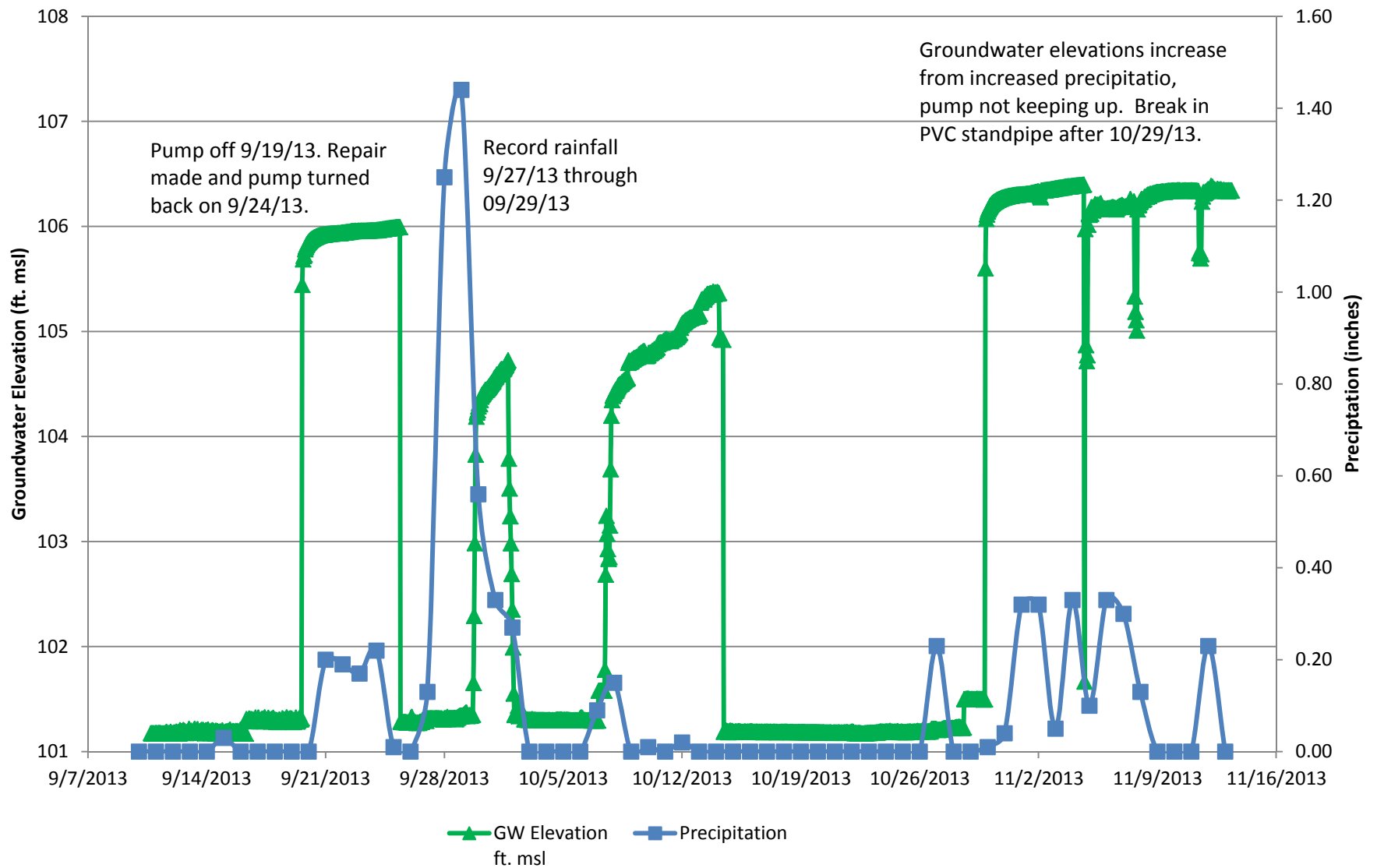
pumping time to reequilibrate after being off for one week.

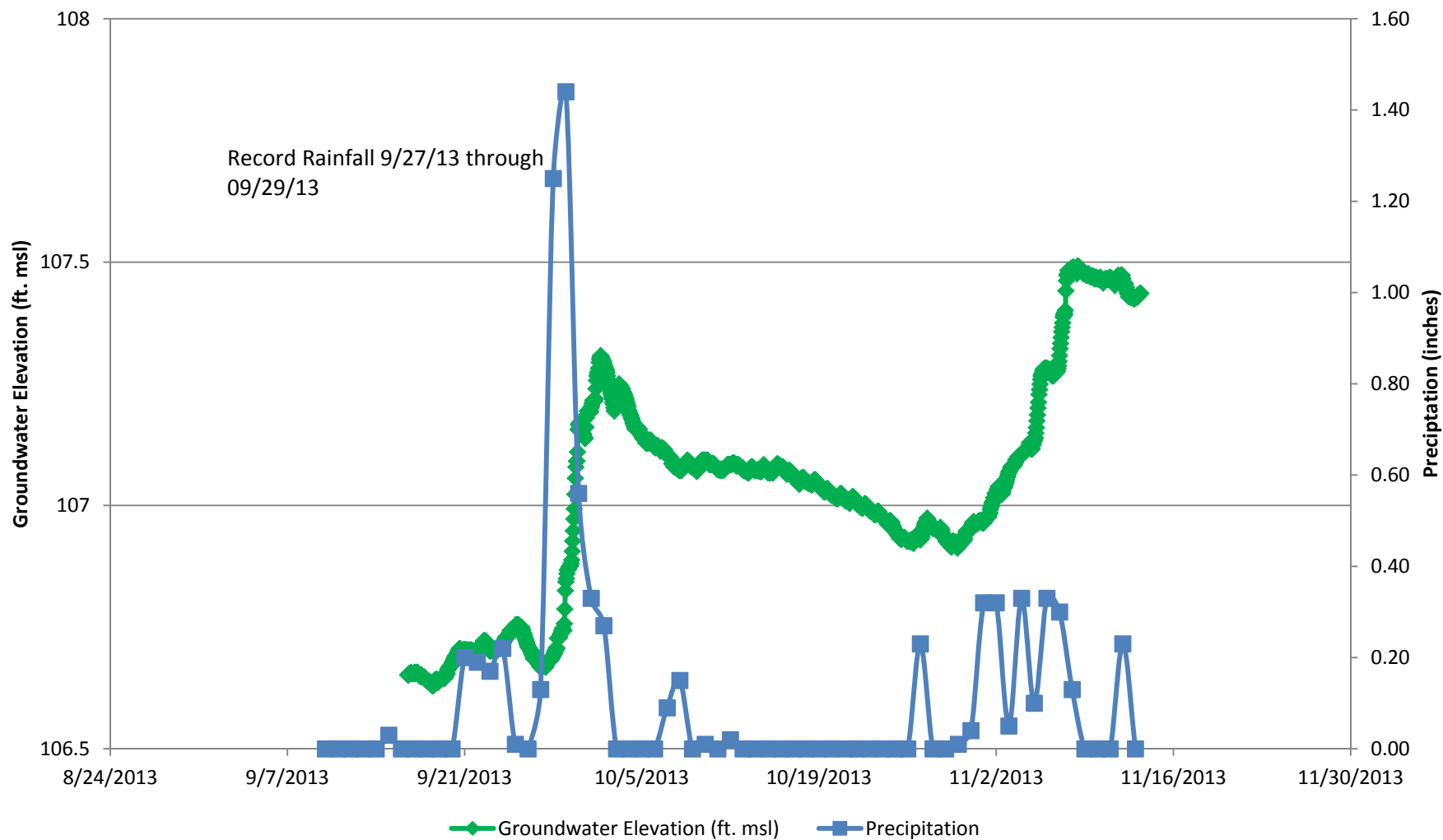
TABLE B-2
PUMPING TEST RESULTS - ESTIMATED VOLUME OF WATER PUMPED AND CALCULATED ROI
CASCADE CORPORATION TGA REMEDY
2013 TGA ANNUAL REPORT

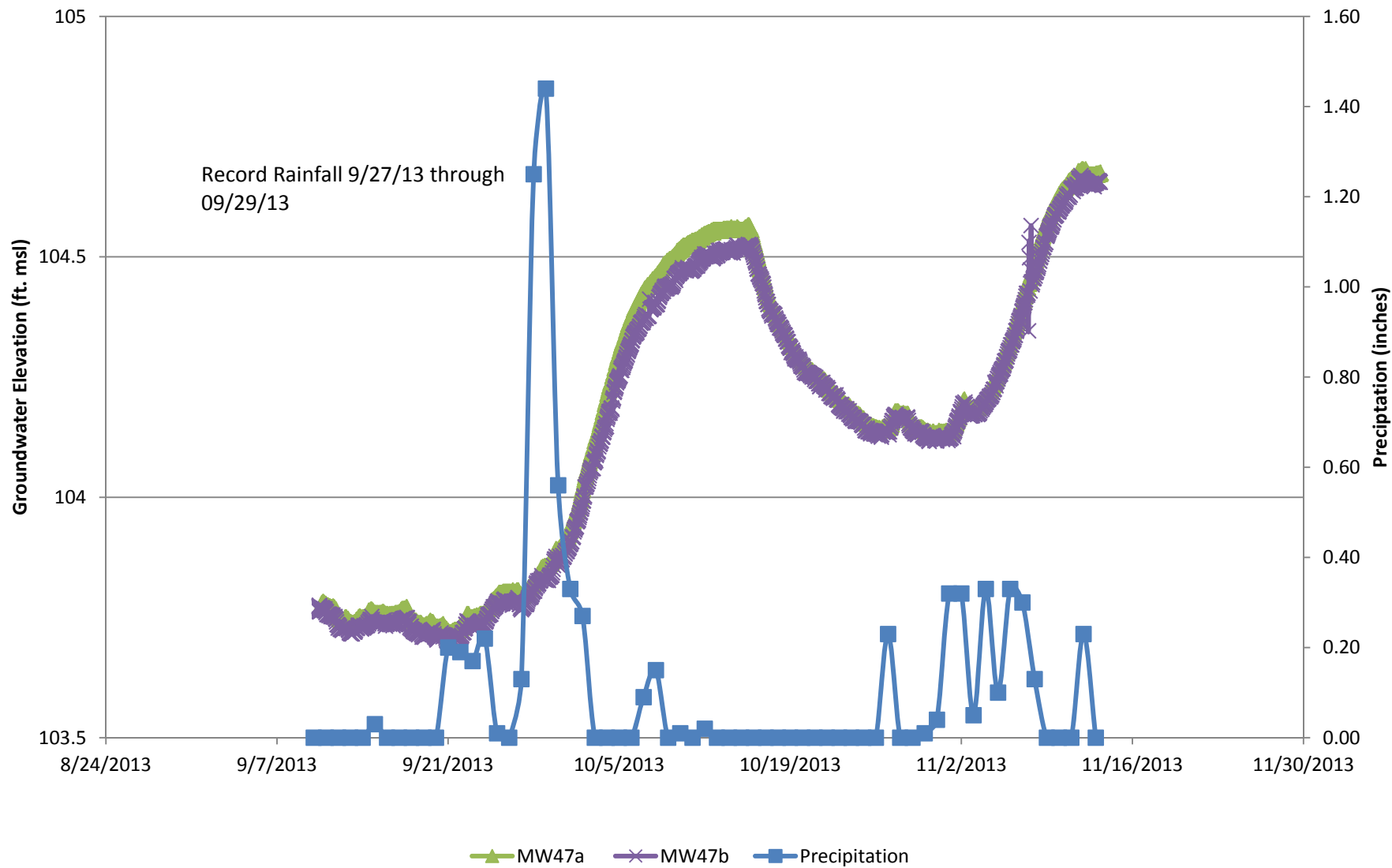
Week after MW-49 installation	Date	Cumulative Volume of Water Pumped - Approximate Gallons	Estimate ROI (feet)
	8/30/13	--	--
0	9/10/13	--	0
1	9/16/13	3,000-3,500	4
2	9/25/13	5,000 Total	8
3	9/30/13	--	--
4	10/7/13	9,500 Total	13
5	10/14/13	12,000 Total	15
6	10/21/13		
7	10/28/13	19000 Total	18
8	11/4/13	26,000 Total	20
9	11/11/13	30,000 Total	21

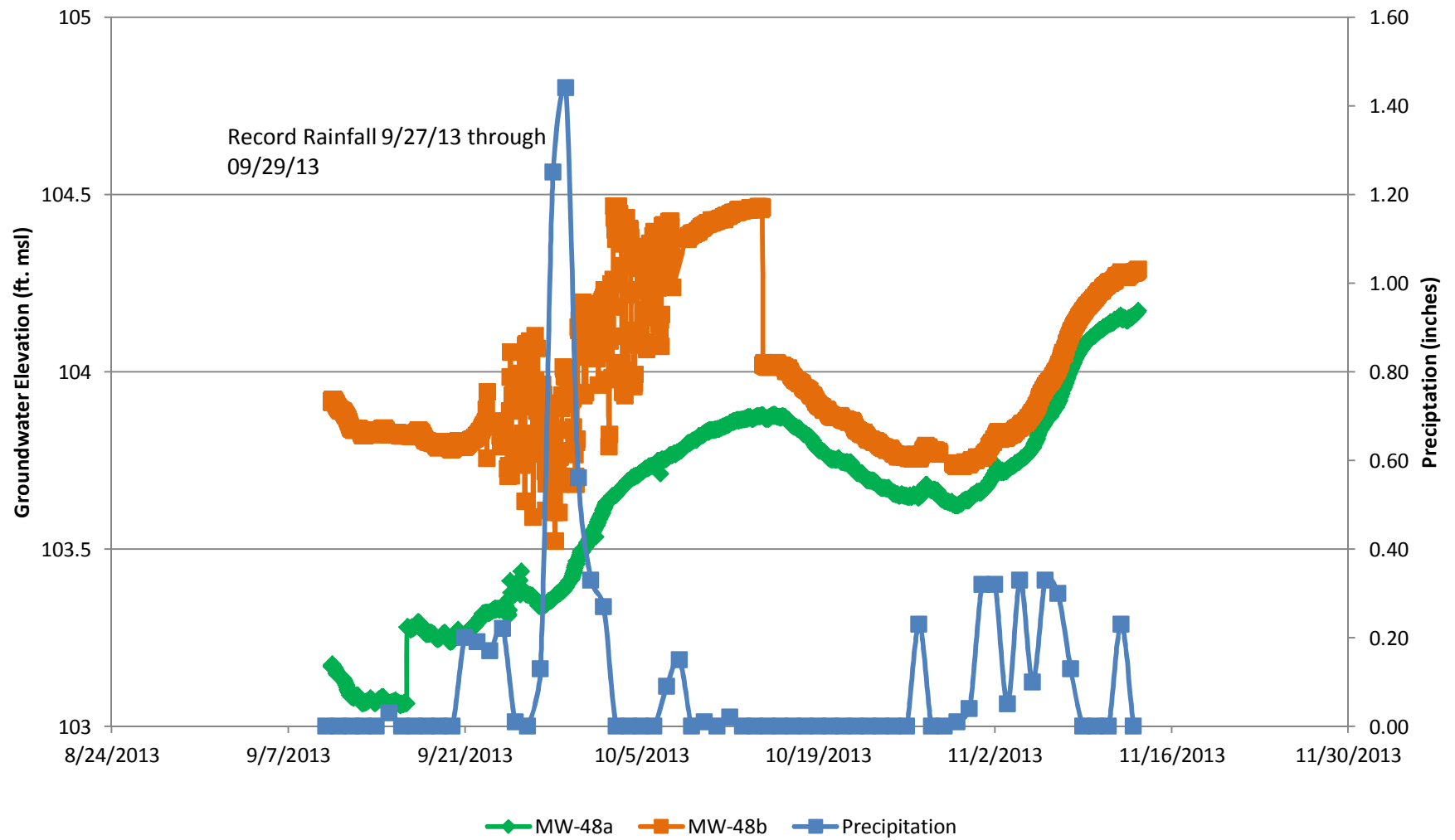
Notes:

ROI = radius of influence









APPENDIX C

Data Validation Report

Laboratory Analytical Reports, Chain of Custody, and Historical Data (on compact disc)

Memorandum

Date: 03 October 2013
To: Cindy Bartlett, RG, LG, Geosyntec Consultants, Portland, Oregon
From: Geosyntec Quality Assurance Group, Knoxville, Tennessee
Subject: **Stage 2A Data Validation - Level II Data Deliverables – ESC Lab Sciences (ESC) Work Orders: L653852, L653920, and L654156**

SITE: Cascade Corporation, Oregon; Job No: PNG0564G-05

INTRODUCTION

This report summarizes the findings of the Stage 2A data validation of eighteen (18) water samples, two field duplicate samples, and three trip blanks, collected on August 22-26, 2013, as part of the site investigation activities for the Cascade Corporation project in Portland, Oregon. ESC, Mt. Juliet, Tennessee, analyzed the samples. The samples were analyzed for the following tests:

- EPA Method 8260B - Volatile Organic Compounds (VOCs)
- EPA Method 9060A – Total Organic Carbon (TOC)

EXECUTIVE SUMMARY

The samples were handled, prepared, and measured in the same manner under similar prescribed conditions.

Overall, based on this Stage 2A data validation covering the quality control (QC) parameters listed below, the data as qualified are usable for meeting project objectives, with the following exception. The non-detect values for 2-chloroethyl vinyl ether were rejected in the samples due to matrix/matrix spike (MS/MSD) recoveries less than 20%.

The organic data were reviewed based on USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review, June 2008 (USEPA-540-R-08-01), as well as by the pertinent methods referenced by the data package and professional judgment.

The sample results were reported in three ESC reports. The samples reported in each ESC report are listed in the table below.

ESC Report No.	Date of Report	Samples	Equip. Blank	Trip Blank
L653852	08/30/2013	MW47A-082213, MW47B-082213, MW47B-082213-D, MW48A-082213, MW48B-042213, MW35S-082213, MW45-082213, MW46-082213, SW1A-082213, MW42-082213, TRIP BLANK	No	Yes
L653920	08/30/2013	MW33S-082313, MW43S-082313, MW43S-082313-D, B6-082313, MW32S-082313, MW31S-082313, B5-082313, EX-1-082313, TRIP BLANK	No	Yes
L654156	08/31/2013	MW47C-082613, TRIP BLANK, MW48C-082613	No	Yes

The samples were received at the laboratory within the criteria $<6^{\circ}\text{C}$, but not frozen. The cooler temperatures were documented at 3.9°C , 3.8°C , and 3.2°C .

Incorrect error corrections were observed on the chain of custody (COC) forms instead of the proper procedure of a single line through, initial and date. These did not affect the quality of the data.

1.0 VOCs

Eighteen (18) water samples, two field duplicate samples, and three trip blanks were analyzed for VOCs per EPA Method 8260B.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised during the course of the validation review and should be considered to determine any impact on data quality and usability.

- ✓ Overall Assessment
- ✓ Holding Time
- ✓ Method Blank
- ⊗ Matrix Spike/Matrix Spike Duplicate
- ✓ Laboratory Control Sample
- ✓ Surrogates
- ✓ Field Duplicate
- ✓ Trip Blank
- ✓ Sensitivity
- ✓ Electronic Data Deliverables Review

1.1 Overall Assessment

The VOC data reported in this package are considered to be usable for meeting project objectives, with the following exception. The non-detect values for 2-chloroethyl vinyl ether were R qualified as rejected in the samples due to MS/MSD recoveries less than 20% (see Section 1.4 below). Therefore, the analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for analysis, for the project is 98.5%.

1.2 Holding Time

The holding time for the VOC analysis of a preserved water sample is 14 days from collection to analysis. The holding times were met for the sample analyses.

1.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Three method blanks were reported with the data sets. VOCs were not detected in the method blanks above the detection limits (DL).

1.4 Matrix Spike/Matrix Spike Duplicate

One sample specific MS/MSD pair was reported using sample MW33S-082313. The results for the sample specific MS/MSD pair were within the laboratory specified acceptance criteria for recovery and relative percent difference (RPD), with the following exception.

The recovery for 2-chloro vinyl ether was below 20% and below the laboratory specified acceptance criteria in the MS/MSD pair using sample MW33S-082313. Therefore based on technical and professional judgment, the non-detect values for 2-chloroethyl vinyl ether in the samples were R qualified as rejected due to recovery less than 20%.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier*	Validation Reason Code**
MW47A-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
MW47B-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
MW47B-082213-D	2-Chloroethyl vinyl ether	50	U	50	R	4
MW48A-082213	2-Chloroethyl vinyl ether	50	U	50	R	4

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier*	Validation Reason Code**
MW48B-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
MW35S-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
MW45-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
MW46-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
SW1A-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
MW42-082213	2-Chloroethyl vinyl ether	50	U	50	R	4
TRIP BLANK	2-Chloroethyl vinyl ether	50	U	50	R	4
MW33S-082313	2-Chloroethyl vinyl ether	50	U	50	R	4
MW43S-082313	2-Chloroethyl vinyl ether	50	U	50	R	4
MW43S-082313-D	2-Chloroethyl vinyl ether	50	U	50	R	4
B6-082313	2-Chloroethyl vinyl ether	50	U	50	R	4
MW32S-082313	2-Chloroethyl vinyl ether	50	U	50	R	4
MW31S-082313	2-Chloroethyl vinyl ether	50	U	50	R	4
B5-082313	2-Chloroethyl vinyl ether	50	U	50	R	4
EX-1-082313	2-Chloroethyl vinyl ether	50	U	50	R	4
TRIPBLANK	2-Chloroethyl vinyl ether	50	U	50	R	4
MW47C-082613	2-Chloroethyl vinyl ether	50	U	50	R	4
TRIP BLANK	2-Chloroethyl vinyl ether	50	U	50	R	4
MW48C-082613	2-Chloroethyl vinyl ether	50	U	50	R	4

U-not detected at the reported DL
µg/L-microgram per liter

*Validation qualifiers are defined in Attachment 1 at the end of this report

**Reason codes are defined in Attachment 2 at the end of this report

1.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Three LCS/LCS duplicate (LCSD) pairs were reported with the data sets. The results for the LCS/LCSD pairs were within the laboratory specified acceptance criteria for recovery and RPD, with the following exceptions.

The recovery of naphthalene was high and outside the laboratory specified acceptance criteria in the LCS in batch WG678614 in laboratory report L653852. Since naphthalene was not detected in the associated samples, no qualifications were applied to the data.

1.6 Surrogates

Acceptable surrogate recoveries were reported for the sample analyses.

1.7 Field Duplicate

Two field duplicate samples, MW47B-082213-D and MW43S-082313-D, were analyzed with the data sets. Acceptable precision (RPD $\leq 30\%$) was demonstrated between the field duplicates and the original samples, MW47B-082213 and MW43S-082313, respectively.

Sample ID	Compound	Laboratory Concentration (µg/L)	RPD (%)
MW47B-082213	cis-1,2-Dichloroethene	5.3	4
MW47B-082213-D		5.5	
MW47B-082213	Trichloroethene	3.8	6
MW47B-082213-D		4.1	
MW47B-082213	The VOCs	ND	0
MW47B-082213-D		ND	
MW43S-082313	Vinyl Chloride	1.9	17
MW43S-082313-D		1.6	
MW43S-082313	The VOCs	ND	0
MW43S-082313-D		ND	

µg/L-microgram per liter

ND-not detected at the DL

1.8 Trip Blank

Three trip blanks accompanied the sample shipments. VOCs were not detected in the trip blanks above DLs.

1.9 Sensitivity

The sample results were reported to the DLs. No elevated non-detect values were reported with the data sets.

1.10 Electronic Data Deliverables (EDD) Review

Results and sample IDs in the EDDs were reviewed against the information provided by the associated level II reports at a minimum of 20% as part of the data validation process. It was noted that the samples were reported to the DLs (reporting limits) in the hardcopy laboratory reports; both the DLs and the method detection limits (MDLs) were listed in the EDDs. It was also noted that the data were reported using the units parts per million (mg/L) in the EDDs, while the sample data were reported using the units parts per billion (µg/L) and the QC samples to mg/L in the level II laboratory reports. This did not affect the quality of the data. No other discrepancies were identified between the level II reports and the EDDs.

2.0 TOC

Twelve (12) water samples and one field duplicate sample were analyzed for TOC per EPA Method 9060A.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised during the course of the validation review and should be considered to determine any impact on data quality and usability.

- ✓ Overall Assessment
- ✓ Holding Time
- ✓ Method Blank
- ✓ Matrix Spike/Matrix Spike Duplicate
- ✓ Laboratory Control Sample
- ✓ Laboratory Duplicate
- ✓ Field Duplicate
- ✓ Sensitivity
- ✓ Electronic Data Deliverables Review

2.1 Overall Assessment

The TOC data reported in this package are considered to be usable for meeting project objectives. The results are considered valid; analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for analysis, for the project is 100%.

2.2 Holding Time

The holding time for the TOC analysis of a preserved water sample is 28 days from collection to analysis. The holding times were met for the sample analyses.

2.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Two method blanks were reported with the data sets. TOC was not detected in the method blanks above the DL.

2.4 Matrix Spike/Matrix Spike Duplicate

Two batch MS/MSD pairs were reported with the data set. The results for the batch MS/MSD pairs had no impact on the data set.

2.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Two LCS/LCSD pairs were reported with the data sets. The results for the LCS/LCSD pairs were within the laboratory specified acceptance criteria for recovery and RPD

2.6 Laboratory Duplicate

Four batch laboratory duplicate samples were analyzed with the data sets. The results of the batch laboratory duplicate samples had no impact of the data set.

2.7 Field Duplicate

One field duplicate sample, MW43S-082313-D, was analyzed with the data sets. Acceptable precision (RPD $\leq$ 30%) was demonstrated between the field duplicate and the original sample, MW43S-082313.

Sample ID	Compound	Laboratory Concentration (µg/L)	RPD (%)
MW43S-082313	TOC	65000	9
MW43S-082313-D		59000	

µg/L-microgram per liter

2.8 Sensitivity

The sample results were reported to the DLs. No elevated non-detect values were reported with the data sets.

2.9 Electronic Data Deliverables (EDD) Review

Results and sample IDs in the EDDs were reviewed against the information provided by the associated level II reports at a minimum of 20% as part of the data validation process. It was noted that the samples were reported to the DLs (reporting limits) in the hardcopy laboratory reports; both the DLs and the method detection limits (MDLs) were listed in the EDDs. It was also noted that the data were reported using the units parts per million (mg/L) in the EDDs, while the sample data were reported using the units parts per billion (µg/L) and the QC samples to mg/L in the level II laboratory reports. This did not affect the quality of the data. No other discrepancies were identified between the level II reports and the EDDs.

* * * * *

ATTACHMENT 1
DATA VALIDATION QUALIFIER DEFINITIONS
AND INTERPRETATION KEY
Assigned by Geosyntec's Data Validation Team

DATA QUALIFIER DEFINITIONS

- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- J The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
- J+ The analyte was positively identified; however, the associated numerical value is likely to be higher than the concentration of the analyte in the sample due to positive bias of associated QC or calibration data or attributable to matrix interference.
- J- The analyte was positively identified; however, the associated numerical value is likely to be lower than the concentration of the analyte in the sample due to negative bias of associated QC or calibration data or attributable to matrix interference.
- UJ The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.
- R The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.

DATA VALIDATION REASON CODES
Assigned by Geosyntec's Data Validation Team

Valid Value	Description
1	Preservation requirement not met
2	Analysis holding time exceeded
3	Blank contamination (i.e., method, trip, equipment, etc.)
4	Matrix spike/matrix spike duplicate recovery or RPD outside limits
5	LCS recovery outside limits and RPD outside limits (LCS/LCSD)
6	Surrogate recovery outside limits
7	Field Duplicate RPD exceeded
8	Serial dilution percent difference exceeded
9	Calibration criteria not met
10	Linear range exceeded
11	Internal standard criteria not met
12	Lab duplicates RPD exceeded
13	Other

RPD-relative percent difference

Memorandum

Date: 10 December 2013

To: Cindy Bartlett, RG, LG, Geosyntec Consultants, Portland, Oregon

From: Geosyntec Quality Assurance Group, Knoxville, Tennessee

Subject: **Stage 2A Data Validation - Level II Data Deliverables – ESC Lab Sciences (ESC) Work Orders: L654618, L656862, L657742, L657747, L658082, L659731, L661878, L663224, L664385, L665608, L666700, and L668834**

SITE: Cascade Corp, Oregon; Job No: PNG0564G

INTRODUCTION

This report summarizes the findings of the Stage 2A data validation of sixteen groundwater samples, one soil sample, one field duplicate sample, and eleven trip blanks, collected on October 28 – November 12, 2013, as part of the site investigation activities for the Cascade, Utah. ESC, Mt. Juliet, Tennessee, analyzed the samples. The samples were analyzed for the following tests:

EPA Method 8260B - Volatile Organic Compounds (VOCs)

EXECUTIVE SUMMARY

The samples were handled, prepared, and measured in the same manner under similar prescribed conditions.

Overall, based on this Stage 2A data validation covering the quality control (QC) parameters listed below, the data as qualified are usable for meeting project objectives, with the following exception. The non-detect values for 2-chloroethyl vinyl ether were rejected in the groundwater samples due to matrix/matrix spike (MS/MSD) recoveries less than 20%.

The organic data were reviewed based on USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review, June 2008 (USEPA-540-R-08-01), as well as by the pertinent methods referenced by the data package and professional judgment.

The sample results were reported in twelve ESC reports. The samples reported in each ESC report are listed in the table below.

ESC Report No.	Date of Report	Samples	Equip. Blank	Trip Blank
L654618	8/29/2013	MW-49-082813, TRIP BLANK	No	Yes
L686862	09/17/2013	MW49-091013, TRIP BLANK	No	Yes
L657742	09/23/2013	SW1-SOIL-01	No	No
L657747	09/20/2013	CMW49-091613, TRIP BLANK	No	Yes
L658082	09/18/2013	CMN46-091713, TRIP BLANK		
L659731	10/03/2013	MW49-092513, TRIP BLANK	No	Yes
L661878	10/10/2013	MW49-100713, TRIP BLANK LOT#307	No	Yes
L663224	10/17/2013	MW49-101413, TRIP BLANK LOT# 307	No	Yes
L664385	11/25/13	MW49-102113, TRIP BLANK LOT# 307	No	Yes
L665608	11/05/2013	MW49-102813, TRIP BLANK LOT# 307	No	Yes
L666700	11/07/2013	MW49-110413, TRIP BLANK#7697- 01-0	No	Yes
L668834	11/25/2013	MW49-111313, MW35-111313, MW35-111313-DUP, MW48A- 111313, MW48B-111313, MW47A- 111313, MW47B-111313, TRIP BLANK	No	Yes

The samples were received at the laboratory within the criteria 0-6°C.

There were no indications of sample preservation on the chain of custodies (COCs). The sampler indicated the water samples were preserved with hydrochloric acid. There was no impact on the data, and no qualifications were required.

For ESC laboratory report L664385, Trip Blank Lot # 307 was logged in as TRIP BLANK. There was no impact on the data.

Incorrect error corrections were observed on the COC forms instead of the proper procedure of a single line through, initial and date. These did not affect the quality of the data.

ESC laboratory reports L668834 and L664385 were revised on 11/25/13. L668834 to correct client project identification. L664385 was revised to include the associated QC samples.

1.0 VOCs

Sixteen groundwater samples, one soil sample, one field duplicate sample, and eleven trip blanks were analyzed for VOCs per EPA Method 8260B.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised during the course of the validation review and should be considered to determine any impact on data quality and usability.

- ⊗ Overall Assessment
- ✓ Holding Time
- ✓ Method Blank
- ⊗ Matrix Spike/Matrix Spike Duplicate
- ⊗ Laboratory Control Sample
- ✓ Surrogates
- ✓ Field Duplicate
- ✓ Trip Blank
- ✓ Sensitivity
- ✓ Electronic Data Deliverables Review

1.1 Overall Assessment

The VOC data reported in this package are considered to be usable for meeting project objectives, with the following exception. The non-detect values for 2-chloroethyl vinyl ether were R qualified as rejected in the groundwater samples due to MS/MSD recoveries less than 20% (see Section 1.4 below). Therefore, the analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for analysis, for the project is 98.5%.

1.2 Holding Time

The holding time for the VOC analysis of a preserved water sample is 14 days from collection to analysis. The holding time for the VOC analysis of a soil sample is 14 days from collection to analysis. The holding times were met for the sample analyses.

1.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Sixteen method blanks (batches WG679478, WG681473, WG682103, WG682372, WG682376, WG682612, WG682854, WG684083, WG685098, WG686051, WG687242, WG688443, WG690088, WG690573, WG690804, and WG692485) were reported with the data sets. VOCs were not detected in the method blanks above the detection limits (DL).

1.4 Matrix Spike/Matrix Spike Duplicate

MS were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Fourteen batch MS/MSD pairs were reported with the data set. The results of the batch MS/MSD pairs had no impact on the samples. Also, two sample specific MS/MSD pairs were reported using samples CMW-49-091613 and MW49-111313. The results for the sample specific MS/MSD pairs were within the laboratory specified acceptance criteria for recovery and relative percent difference (RPD), with the following exceptions.

The recovery for 2-chloroethyl vinyl ether (15.5%) was below 20% and outside the laboratory specified acceptance criteria in the MSD using sample CMW49-091613. Also, the RPD for 2-chloroethyl vinyl ether was high and outside the laboratory acceptance criteria in the MS/MSD pair. The recoveries for 2-chloroethyl vinyl ether (9.4%/2.54%) were also below 20% and outside the laboratory specified acceptance criteria in the MS/MSD pair using sample MW49-111313. Due to the recovery of 2-chloroethyl vinyl ether less than 20%, 2-chloroethyl vinyl ether was R qualified as rejected in all of the samples, based on sample preservation (the compound degrades under acid conditions) and professional and technical judgment.

Additionally, the recoveries of acrolein (240%/231%) were high and outside the laboratory specified acceptance criteria. Since acrolein was not detected in MW49-091613, no qualifications were applied to the data.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier*	Validation Reason Code**
CMW46-091713	Vinyl 2-Chloroethyl ether	50	U	50	R	4
CMW49-091613	Vinyl 2-Chloroethyl ether	50	U,J3	50	R	4
MW35-111313	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW35-111313-DUP	Vinyl 2-Chloroethyl ether	50	U	50	R	4

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier*	Validation Reason Code**
MW47A-111313	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW47B-111313	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW48A-111313	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW48B-111313	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW49 102113	Vinyl 2-Chloroethyl ether	50	U,J4, J3	50	R	4
MW49-082813	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW49-091013	Vinyl 2-Chloroethyl ether	2500	U	2500	R	4
MW49-092513	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW49-100713	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW-49-101413	Vinyl 2-Chloroethyl ether	50	U,J3	50	R	4
MW49-102813	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW49-110413	Vinyl 2-Chloroethyl ether	50	U	50	R	4
MW49-111313	Vinyl 2-Chloroethyl ether	50	U,J6, J3	50	R	4
TRIP BLANK (L664385)	Vinyl 2-Chloroethyl ether	50	U,J4, J3	50	R	4
TRIP BLANK 7697-01-D (L666700)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIP BLANK (L654618)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIP BLANK (L668834)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIPBLANK LOT 307 (L665608)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIPBLANK (L656862)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIP BLANK	Vinyl 2-Chloroethyl ether	50	U,J3	50	R	4

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier*	Validation Reason Code**
LOT 307 (L663224)						
TRIP BLANK LOT #307 (L661878)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIP BLANK (L658082)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIPBLANK (L659731)	Vinyl 2-Chloroethyl ether	50	U	50	R	4
TRIP BLANK (L657747)	Vinyl 2-Chloroethyl ether	50	U	50	R	4

U-not detected at the reported DL

µg/L-microgram per liter

J3- laboratory flag defined as the associated batch QC was outside the established quality control range for precision

J4-laboratory flag defined as the associated batch QC was outside the established quality control range for accuracy

J6- laboratory flag defined as the sample matrix interfered with the ability to make any accurate determination; spike value is low

*Validation qualifiers are defined in Attachment 1 at the end of this report

**Reason codes are defined in Attachment 2 at the end of this report

1.5 Laboratory Control Sample (LCS)

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Sixteen LCS/LCS duplicate (LCSD) pairs were reported with the data sets. The results for the LCS/LCSD pairs were within the laboratory specified acceptance criteria for recovery and RPD, with the following exceptions.

The recoveries of chloromethane (58.9%/58%) were low and outside the laboratory specified acceptance criteria in the LCS/LCSD pair in batch WG684083 in laboratory report L659731. Therefore, the non-detect values for chloromethane were UJ qualified as estimated less than the DL for the associated sample.

The recovery of 1,2-dichlorobenzene (118%) was high and outside the laboratory specified acceptance criteria in the LCSD in batch WG685098 in laboratory report L659731. Since 1,2-dichlorobenzene was not detected in the associated samples; no qualifications were applied to the data.

The RPD (36.6%) of 2-chloroethyl vinyl ether was high and outside the laboratory specified acceptance criteria in the LCS/LCSD pair in batch WG687242 in laboratory report L663224. Since 2-chloroethyl vinyl ether was already qualified in the associated samples, no additional qualifications were applied to the data.

The recoveries for chloromethane (132% in LCS) and trichlorofluoromethane (137% in LCSD) and the RPD for 2-chloroethyl vinyl ether were high and outside the laboratory specified acceptance criteria, in the LCS/LCSD pair in batch WG688443, laboratory report L664385. Since chloromethane, trichlorofluoromethane, and 2-chloroethyl vinyl ether were not detected in the associated samples, no qualifications were applied to the data. Also, the recovery of 2-chloroethyl vinyl ether (37.6%) was low and outside the laboratory specified acceptance criteria in the LCS. However, since the 2-chloroethyl vinyl ether results were rejected due to the MS/MSD results, no additional qualifications were applied to the associated samples.

The recovery for carbon tetrachloride (126%) was high and outside the laboratory specified acceptance criteria, in the LCS in batch WG690088 in laboratory report L665608. Since carbon tetrachloride was not detected in the associated samples, no qualifications were applied to the data.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier	Validation Reason Code
TRIPBLANK (L659731)	Chloromethane	2.5	U,J4	2.5	UJ	5

U-not detected at the reported DL

µg/L-microgram per liter

J4-laboratory flag defined as the associated batch QC was outside the established quality control range for accuracy

1.6 Surrogates

Acceptable surrogate recoveries were reported for the sample analyses, with the following exception.

For laboratory report L659731, toluene-d8 was high and outside the laboratory specified acceptance criteria in sample TRIP BLANK. Since the other two surrogates were within criteria, no qualifications were added to the sample, based on professional judgment.

1.7 Field Duplicate

One field duplicate sample, MW35-111313-DUP, was analyzed with the data sets. Acceptable precision (RPD $\leq 30\%$) was demonstrated between the field duplicates and the original sample, MW35-111313.

Sample ID	Compound	Laboratory Concentration (ug/L)	RPD
MW35-111313	cis-1,2-Dichloroethene	26	0
MW35-111313-DUP	cis-1,2-Dichloroethene	26	
MW35-111313	Trichloroethene (TCE)	2.7	0
MW35-111313-DUP	Trichloroethene (TCE)	2.7	
MW35-111313	Vinyl Chloride	6.3	29
MW35-111313-DUP	Vinyl Chloride	4.7	
MW35-111313	The other VOCs	ND	0
MW35-111313-DUP	The other VOCs	ND	

µg/L-microgram per liter
ND-not detected at the DL

1.8 Trip Blank

Eleven trip blanks accompanied the sample shipments. VOCs were not detected in the trip blanks above DLs.

1.9 Sensitivity

The sample results were reported to the DLs. Elevated non-detect values were reported for M49-091013 and SW1-SOIL-01. Elevated non-detect values were reported for MW49-091013 due sample dilution for high target compound concentration. Sample SW1-SOIL-01 was analyzed at a 1:5 sample dilution although the sample did not have detects above the DL.

1.10 Electronic Data Deliverables (EDD) Review

Results and sample IDs in the EDDs were reviewed against the information provided by the associated level II reports at a minimum of 20% as part of the data validation process. It was noted that the samples were reported to the DLs (reporting limits) in the hardcopy laboratory reports; both the DLs and the method detection limits (MDLs) were listed in the EDDs. It was also noted that the data were reported using the units parts per million (mg/L) in the EDDs, while the sample data were reported using the units parts per billion (µg/L) and the QC samples to

mg/L in the level II laboratory reports. This did not affect the quality of the data. No other discrepancies were identified between the level II reports and the EDDs.

* * * * *

ATTACHMENT 1
DATA VALIDATION QUALIFIER DEFINITIONS
AND INTERPRETATION KEY
Assigned by Geosyntec's Data Validation Team

DATA QUALIFIER DEFINITIONS

- U The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
- J The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
- J+ The analyte was positively identified; however, the associated numerical value is likely to be higher than the concentration of the analyte in the sample due to positive bias of associated QC or calibration data or attributable to matrix interference.
- J- The analyte was positively identified; however, the associated numerical value is likely to be lower than the concentration of the analyte in the sample due to negative bias of associated QC or calibration data or attributable to matrix interference.
- UJ The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.
- R The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.

DATA VALIDATION REASON CODES
Assigned by Geosyntec's Data Validation Team

Valid Value	Description
1	Preservation requirement not met
2	Analysis holding time exceeded
3	Blank contamination (i.e., method, trip, equipment, etc.)
4	Matrix spike/matrix spike duplicate recovery or RPD outside limits
5	LCS recovery outside limits and RPD outside limits (LCS/LCSD)
6	Surrogate recovery outside limits
7	Field Duplicate RPD exceeded
8	Serial dilution percent difference exceeded
9	Calibration criteria not met
10	Linear range exceeded
11	Internal standard criteria not met
12	Lab duplicates RPD exceeded
13	Other

RPD-relative percent difference

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-40s	1/6/98	1-MW-40-GW	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
CMW-40s	5/15/98	CC-051598-18	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/19/98	CC-081998-51	Decommissioned	0.70	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/19/98	CC-081998-52	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
CMW-40s	11/12/98	CC-111298-41	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	2/18/99	CC-021899-63	Decommissioned	< 0.50	< 0.50	0.60	< 0.50																	
CMW-40s	5/21/99	CC-052199-45	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	5/21/99	CC-052199-46	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/17/99	CC-081799-37	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	11/4/99	CC-110499-11	Decommissioned	< 1.0	< 1.0	< 1.0	< 1.0																	
CMW-40s	2/3/00	CC-020300-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/7/00	CC-080700-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	2/8/01	CC-020801-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/14/01	CC-081401-94	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	2/13/02	MW-40s-021302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/14/02	MW-40s-081402	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	2/25/03	MW-40s-022503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/26/03	MW-40s-82603	Decommissioned	2.2	< 0.50	190	< 0.50																	
CMW-40s	9/23/03	MW-40s-092303	Decommissioned	< 0.50	< 0.50	0.74	< 0.50																	
CMW-40s	9/23/03	MW-40s-092303-D	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/26/04	MW40S-082604	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/24/05	MW40S-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-40s	8/30/06	MW40S-083006	Decommissioned	0.61	< 0.50	0.64	< 0.50																	
EX-10 (C-115)	8/29/95	CC-082995-38	Decommissioned	150	95	13	< 0.50																	
EX-10 (C-115)	11/21/95	CC-112195-44	Decommissioned	240	120	23	< 0.50																	
EX-10 (C-115)	2/19/96	CC-021996-18	Decommissioned	150	100	13	< 0.50																	
EX-10 (C-115)	5/16/96	CC-051696-17	Decommissioned	140	110	9.7	< 0.50																	
EX-10 (C-115)	8/27/96	CC-082796-76	Decommissioned	99	68	12	< 0.50																	
EX-10 (C-115)	11/25/96	CC-112596-30	Decommissioned	92	60	21	< 0.50																	
EX-10 (C-115)	11/25/96	CC-112596-31	Decommissioned	87	58	21	< 0.50																	
EX-10 (C-115)	2/28/97	CC-022897-73	Decommissioned	91	54	9.2	< 0.50																	
EX-10 (C-115)	5/14/97	CC-051497-17	Decommissioned	41	26	6.6	< 0.50																	
EX-10 (C-115)	8/12/97	CC-081297-18	Decommissioned	75	55	7.3	< 0.50																	
EX-10 (C-115)	3/26/98	EX-10	Decommissioned	170	82	7.8	< 0.50																	
EX-10 (C-115)	5/11/98	CC-051198-13	Decommissioned	68	38	6.2	< 0.50																	
EX-10 (C-115)	8/12/98	CC-081298-17	Decommissioned	22	15	4.8	< 0.50																	
EX-10 (C-115)	11/2/98	CC-110298-17	Decommissioned	13	6.9	4.0	< 0.50																	
EX-10 (C-115)	2/5/99	CC-020599-29	Decommissioned	7.5	4.4	2.8	< 0.50																	
EX-10 (C-115)	2/5/99	CC-020599-30	Decommissioned	6.7	3.9	2.5	< 0.50																	
EX-10 (C-115)	5/25/99	CC-052599-40	Decommissioned	6.1	3.4	1.2	< 0.50																	
EX-10 (C-115)	8/17/99	CC-081799-52	Decommissioned	6.1	4.3	1.9	< 0.50																	
EX-10 (C-115)	11/4/99	CC-110499-26	Decommissioned	6.0	5.0	2.0	< 1.0																	
EX-10 (C-115)	1/31/00	CC-013100-53	Decommissioned	8.5	5.4	3.9	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
CMW-40s	1/6/98	1-MW-40-GW	Decommissioned																						
CMW-40s	5/15/98	CC-051598-18	Decommissioned																						
CMW-40s	8/19/98	CC-081998-51	Decommissioned																						
CMW-40s	8/19/98	CC-081998-52	Decommissioned																						
CMW-40s	11/12/98	CC-111298-41	Decommissioned																						
CMW-40s	2/18/99	CC-021899-63	Decommissioned																						
CMW-40s	5/21/99	CC-052199-45	Decommissioned																						
CMW-40s	5/21/99	CC-052199-46	Decommissioned																						
CMW-40s	8/17/99	CC-081799-37	Decommissioned																						
CMW-40s	11/4/99	CC-110499-11	Decommissioned																						
CMW-40s	2/3/00	CC-020300-38	Decommissioned																						
CMW-40s	8/7/00	CC-080700-38	Decommissioned																						
CMW-40s	2/8/01	CC-020801-38	Decommissioned																						
CMW-40s	8/14/01	CC-081401-94	Decommissioned																						
CMW-40s	2/13/02	MW-40s-021302	Decommissioned																						
CMW-40s	8/14/02	MW-40s-081402	Decommissioned																						
CMW-40s	2/25/03	MW-40s-022503	Decommissioned																						
CMW-40s	8/26/03	MW-40s-82603	Decommissioned																						
CMW-40s	9/23/03	MW-40s-092303	Decommissioned																						
CMW-40s	9/23/03	MW-40s-092303-D	Decommissioned																						
CMW-40s	8/26/04	MW40S-082604	Decommissioned																						
CMW-40s	8/24/05	MW40S-082405	Decommissioned																						
CMW-40s	8/30/06	MW40S-083006	Decommissioned																						
EX-10 (C-115)	8/29/95	CC-082995-38	Decommissioned																						
EX-10 (C-115)	11/21/95	CC-112195-44	Decommissioned																						
EX-10 (C-115)	2/19/96	CC-021996-18	Decommissioned																						
EX-10 (C-115)	5/16/96	CC-051696-17	Decommissioned																						
EX-10 (C-115)	8/27/96	CC-082796-76	Decommissioned																						
EX-10 (C-115)	11/25/96	CC-112596-30	Decommissioned																						
EX-10 (C-115)	11/25/96	CC-112596-31	Decommissioned																						
EX-10 (C-115)	2/28/97	CC-022897-73	Decommissioned																						
EX-10 (C-115)	5/14/97	CC-051497-17	Decommissioned																						
EX-10 (C-115)	8/12/97	CC-081297-18	Decommissioned																						
EX-10 (C-115)	3/26/98	EX-10	Decommissioned																						
EX-10 (C-115)	5/11/98	CC-051198-13	Decommissioned																						
EX-10 (C-115)	8/12/98	CC-081298-17	Decommissioned																						
EX-10 (C-115)	11/2/98	CC-110298-17	Decommissioned																						
EX-10 (C-115)	2/5/99	CC-020599-29	Decommissioned																						
EX-10 (C-115)	2/5/99	CC-020599-30	Decommissioned																						
EX-10 (C-115)	5/25/99	CC-052599-40	Decommissioned																						
EX-10 (C-115)	8/17/99	CC-081799-52	Decommissioned																						
EX-10 (C-115)	11/4/99	CC-110499-26	Decommissioned																						
EX-10 (C-115)	1/31/00	CC-013100-53	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-40s	1/6/98	1-MW-40-GW	Decommissioned																					
CMW-40s	5/15/98	CC-051598-18	Decommissioned																					
CMW-40s	8/19/98	CC-081998-51	Decommissioned																					
CMW-40s	8/19/98	CC-081998-52	Decommissioned																					
CMW-40s	11/12/98	CC-111298-41	Decommissioned																					
CMW-40s	2/18/99	CC-021899-63	Decommissioned																					
CMW-40s	5/21/99	CC-052199-45	Decommissioned																					
CMW-40s	5/21/99	CC-052199-46	Decommissioned																					
CMW-40s	8/17/99	CC-081799-37	Decommissioned																					
CMW-40s	11/4/99	CC-110499-11	Decommissioned																					
CMW-40s	2/3/00	CC-020300-38	Decommissioned																					
CMW-40s	8/7/00	CC-080700-38	Decommissioned																					
CMW-40s	2/8/01	CC-020801-38	Decommissioned																					
CMW-40s	8/14/01	CC-081401-94	Decommissioned																					
CMW-40s	2/13/02	MW-40s-021302	Decommissioned																					
CMW-40s	8/14/02	MW-40s-081402	Decommissioned																					
CMW-40s	2/25/03	MW-40s-022503	Decommissioned																					
CMW-40s	8/26/03	MW-40s-82603	Decommissioned																					
CMW-40s	9/23/03	MW-40s-092303	Decommissioned																					
CMW-40s	9/23/03	MW-40s-092303-D	Decommissioned																					
CMW-40s	8/26/04	MW40S-082604	Decommissioned																					
CMW-40s	8/24/05	MW40S-082405	Decommissioned																					
CMW-40s	8/30/06	MW40S-083006	Decommissioned																					
EX-10 (C-115)	8/29/95	CC-082995-38	Decommissioned																					
EX-10 (C-115)	11/21/95	CC-112195-44	Decommissioned																					
EX-10 (C-115)	2/19/96	CC-021996-18	Decommissioned																					
EX-10 (C-115)	5/16/96	CC-051696-17	Decommissioned																					
EX-10 (C-115)	8/27/96	CC-082796-76	Decommissioned																					
EX-10 (C-115)	11/25/96	CC-112596-30	Decommissioned																					
EX-10 (C-115)	11/25/96	CC-112596-31	Decommissioned																					
EX-10 (C-115)	2/28/97	CC-022897-73	Decommissioned																					
EX-10 (C-115)	5/14/97	CC-051497-17	Decommissioned																					
EX-10 (C-115)	8/12/97	CC-081297-18	Decommissioned																					
EX-10 (C-115)	3/26/98	EX-10	Decommissioned																					
EX-10 (C-115)	5/11/98	CC-051198-13	Decommissioned																					
EX-10 (C-115)	8/12/98	CC-081298-17	Decommissioned																					
EX-10 (C-115)	11/2/98	CC-110298-17	Decommissioned																					
EX-10 (C-115)	2/5/99	CC-020599-29	Decommissioned																					
EX-10 (C-115)	2/5/99	CC-020599-30	Decommissioned																					
EX-10 (C-115)	5/25/99	CC-052599-40	Decommissioned																					
EX-10 (C-115)	8/17/99	CC-081799-52	Decommissioned																					
EX-10 (C-115)	11/4/99	CC-110499-26	Decommissioned																					
EX-10 (C-115)	1/31/00	CC-013100-53	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-40s	1/6/98	1-MW-40-GW	Decommissioned					
CMW-40s	5/15/98	CC-051598-18	Decommissioned					
CMW-40s	8/19/98	CC-081998-51	Decommissioned					
CMW-40s	8/19/98	CC-081998-52	Decommissioned					
CMW-40s	11/12/98	CC-111298-41	Decommissioned					
CMW-40s	2/18/99	CC-021899-63	Decommissioned					
CMW-40s	5/21/99	CC-052199-45	Decommissioned					
CMW-40s	5/21/99	CC-052199-46	Decommissioned					
CMW-40s	8/17/99	CC-081799-37	Decommissioned					
CMW-40s	11/4/99	CC-110499-11	Decommissioned					
CMW-40s	2/3/00	CC-020300-38	Decommissioned					
CMW-40s	8/7/00	CC-080700-38	Decommissioned					
CMW-40s	2/8/01	CC-020801-38	Decommissioned					
CMW-40s	8/14/01	CC-081401-94	Decommissioned					
CMW-40s	2/13/02	MW-40s-021302	Decommissioned					
CMW-40s	8/14/02	MW-40s-081402	Decommissioned					
CMW-40s	2/25/03	MW-40s-022503	Decommissioned					
CMW-40s	8/26/03	MW-40s-82603	Decommissioned					
CMW-40s	9/23/03	MW-40s-092303	Decommissioned					
CMW-40s	9/23/03	MW-40s-092303-D	Decommissioned					
CMW-40s	8/26/04	MW40S-082604	Decommissioned					
CMW-40s	8/24/05	MW40S-082405	Decommissioned					
CMW-40s	8/30/06	MW40S-083006	Decommissioned					
EX-10 (C-115)	8/29/95	CC-082995-38	Decommissioned					
EX-10 (C-115)	11/21/95	CC-112195-44	Decommissioned					
EX-10 (C-115)	2/19/96	CC-021996-18	Decommissioned					
EX-10 (C-115)	5/16/96	CC-051696-17	Decommissioned					
EX-10 (C-115)	8/27/96	CC-082796-76	Decommissioned					
EX-10 (C-115)	11/25/96	CC-112596-30	Decommissioned					
EX-10 (C-115)	11/25/96	CC-112596-31	Decommissioned					
EX-10 (C-115)	2/28/97	CC-022897-73	Decommissioned					
EX-10 (C-115)	5/14/97	CC-051497-17	Decommissioned					
EX-10 (C-115)	8/12/97	CC-081297-18	Decommissioned					
EX-10 (C-115)	3/26/98	EX-10	Decommissioned					
EX-10 (C-115)	5/11/98	CC-051198-13	Decommissioned					
EX-10 (C-115)	8/12/98	CC-081298-17	Decommissioned					
EX-10 (C-115)	11/2/98	CC-110298-17	Decommissioned					
EX-10 (C-115)	2/5/99	CC-020599-29	Decommissioned					
EX-10 (C-115)	2/5/99	CC-020599-30	Decommissioned					
EX-10 (C-115)	5/25/99	CC-052599-40	Decommissioned					
EX-10 (C-115)	8/17/99	CC-081799-52	Decommissioned					
EX-10 (C-115)	11/4/99	CC-110499-26	Decommissioned					
EX-10 (C-115)	1/31/00	CC-013100-53	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-10 (C-115)	5/4/00	CC-050400-24	Decommissioned	9.4	5.4	2.6	< 0.50																	
EX-10 (C-115)	8/3/00	CC-080300-53	Decommissioned	17	7.5	4.6	< 0.50																	
EX-10 (C-115)	11/2/00	CC-110200-24	Decommissioned	17	6.6	4.9	< 0.50																	
EX-10 (C-115)	2/1/01	CC-020101-54	Decommissioned	9.2	5.3	3.9	< 0.50																	
EX-10 (C-115)	5/14/01	CC-051401-24	Decommissioned	8.6	6.9	3.3	< 0.50																	
EX-10 (C-115)	8/2/01	CC-080201-112	Decommissioned	6.0	5.9	2.3	< 0.50																	
EX-10 (C-115)	11/12/01	CC-111201-24	Decommissioned	24	24	1.2	< 0.50																	
EX-10 (C-115)	2/5/02	EX-10-020502	Decommissioned	6.4	7.2	0.79	< 0.50																	
EX-10 (C-115)	5/8/02	EX-10-050802	Decommissioned	3.6	1.9	0.99	< 0.50																	
EX-10 (C-115)	8/6/02	EX-10-080602	Decommissioned	6.8	3.9	1.6	< 0.50																	
EX-10 (C-115)	11/11/02	EX-10-111102	Decommissioned	9.2	8.6	1.4	< 0.50																	
EX-10 (C-115)	2/26/03	EX-10-022603	Decommissioned	8.0	7.9	1.9	< 0.50																	
EX-10 (C-115)	5/6/03	EX-10-050603	Decommissioned	9.1	7.3	3.6	< 0.50																	
EX-10 (C-115)	8/7/03	EX-10-080703	Decommissioned	6.6	8.7	1.6	< 0.50																	
EX-10 (C-115)	11/10/03	EX-10-111003	Decommissioned	12	26	1.7	< 0.50																	
EX-10 (C-115)	2/23/04	EX-10-022304	Decommissioned	12	45	2.2	< 0.50																	
EX-10 (C-115)	5/12/04	EX-10-051204	Decommissioned	12	34	2.3	< 0.50																	
EX-10 (C-115)	8/31/04	EX10-083104	Decommissioned	9.5	37	1.5	< 0.50																	
EX-10 (C-115)	11/11/04	EX10-111104	Decommissioned	11	45	2.2	< 0.50																	
EX-10 (C-115)	2/22/05	EX10-022205	Decommissioned	10	32	2.6	< 0.50																	
EX-10 (C-115)	5/16/05	EX-10-051605	Decommissioned	11	16	3.7	< 0.50																	
EX-10 (C-115)	8/23/05	EX10-082305	Decommissioned	8.1	8.5	3.3	< 0.50																	
EX-10 (C-115)	11/9/05	EX10-110905	Decommissioned	7.3	6.7	3.7	< 0.50																	
EX-10 (C-115)	2/15/06	EX10-021506	Decommissioned	6.9	4.0	3.7	< 0.50																	
EX-10 (C-115)	5/8/06	EX10-050806	Decommissioned	5.6	4.1	6.3	< 0.50																	
EX-10 (C-115)	7/17/06	EX10-071706	Decommissioned	8.6	1.6	2.6	< 0.50																	
EX-10 (C-115)	8/17/06	EX10-081706	Decommissioned	2.2	0.51	6.2	< 0.50																	
EX-10 (C-115)	9/7/06	EX10-090706	Decommissioned	0.52	< 0.50	11	< 0.50																	
EX-10 (C-115)	10/26/06	EX10-102606	Decommissioned	< 0.50	< 0.50	2.7	< 0.50																	
EX-10 (C-115)	11/16/06	EX10-111606	Decommissioned	< 0.50	< 0.50	5.2	< 0.50																	
EX-10 (C-115)	12/7/06	EX10-120706	Decommissioned	< 0.50	< 0.50	5.3	< 0.50																	
EX-10 (C-115)	1/4/07	EX10-010407	Decommissioned	< 0.50	< 0.50	2.9	< 0.50																	
EX-10 (C-115)	2/19/07	EX10-021907	Decommissioned	< 0.50	< 0.50	9.7	0.57																	
EX-10 (C-115)	5/29/07	EX10-052907	Decommissioned	< 0.50	< 0.50	8.9	0.63																	
EX-10 (C-115)	8/15/07	EX10-081507	Decommissioned	1.1	< 0.50	9.7	7.0																	
EX-10 (C-115)	2/13/08	EX10-021308	Decommissioned	0.56	< 0.50	4.5	8.7																	
EX-10 (C-115)	8/18/08	EX10-081808	Decommissioned	< 0.50	< 0.50	2.6	2.7																	
EX-10 (C-115)	2/11/09	EX10-021109	Decommissioned	< 0.50	< 0.50	7.4	5.7																	
EX-10 (C-115)	8/11/09	EX10-081109	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
EX-10 (C-115)	8/11/09	EX10-081109-D	Decommissioned	< 0.50	< 0.50	1.0	< 0.50																	
EX-10 (C-115)	2/3/10	EX-10-020310	Decommissioned	< 0.50	< 0.50	2.9	1.7																	
EX-10 (C-115)	8/3/10	EX10-080310	Decommissioned	< 0.50	< 0.50	0.97	< 0.50																	
EX-10 (C-115)	2/9/11	EX10-020911	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-10 (C-115)	5/4/00	CC-050400-24	Decommissioned																						
EX-10 (C-115)	8/3/00	CC-080300-53	Decommissioned																						
EX-10 (C-115)	11/2/00	CC-110200-24	Decommissioned																						
EX-10 (C-115)	2/1/01	CC-020101-54	Decommissioned																						
EX-10 (C-115)	5/14/01	CC-051401-24	Decommissioned																						
EX-10 (C-115)	8/2/01	CC-080201-112	Decommissioned																						
EX-10 (C-115)	11/12/01	CC-111201-24	Decommissioned																						
EX-10 (C-115)	2/5/02	EX-10-020502	Decommissioned																						
EX-10 (C-115)	5/8/02	EX-10-050802	Decommissioned																						
EX-10 (C-115)	8/6/02	EX-10-080602	Decommissioned																						
EX-10 (C-115)	11/11/02	EX-10-111102	Decommissioned																						
EX-10 (C-115)	2/26/03	EX-10-022603	Decommissioned																						
EX-10 (C-115)	5/6/03	EX-10-050603	Decommissioned																						
EX-10 (C-115)	8/7/03	EX-10-080703	Decommissioned																						
EX-10 (C-115)	11/10/03	EX-10-111003	Decommissioned																						
EX-10 (C-115)	2/23/04	EX-10-022304	Decommissioned																						
EX-10 (C-115)	5/12/04	EX-10-051204	Decommissioned																						
EX-10 (C-115)	8/31/04	EX10-083104	Decommissioned																						
EX-10 (C-115)	11/11/04	EX10-111104	Decommissioned																						
EX-10 (C-115)	2/22/05	EX10-022205	Decommissioned																						
EX-10 (C-115)	5/16/05	EX-10-051605	Decommissioned																						
EX-10 (C-115)	8/23/05	EX10-082305	Decommissioned																						
EX-10 (C-115)	11/9/05	EX10-110905	Decommissioned																						
EX-10 (C-115)	2/15/06	EX10-021506	Decommissioned																						
EX-10 (C-115)	5/8/06	EX10-050806	Decommissioned																						< 0.50
EX-10 (C-115)	7/17/06	EX10-071706	Decommissioned																						< 0.50
EX-10 (C-115)	8/17/06	EX10-081706	Decommissioned																						< 0.50
EX-10 (C-115)	9/7/06	EX10-090706	Decommissioned																						0.27 J
EX-10 (C-115)	10/26/06	EX10-102606	Decommissioned																						0.29 J
EX-10 (C-115)	11/16/06	EX10-111606	Decommissioned																						0.30 J
EX-10 (C-115)	12/7/06	EX10-120706	Decommissioned																						0.24 J
EX-10 (C-115)	1/4/07	EX10-010407	Decommissioned																						0.12 J
EX-10 (C-115)	2/19/07	EX10-021907	Decommissioned																						< 0.50
EX-10 (C-115)	5/29/07	EX10-052907	Decommissioned																						
EX-10 (C-115)	8/15/07	EX10-081507	Decommissioned																						
EX-10 (C-115)	2/13/08	EX10-021308	Decommissioned																						0.17 J
EX-10 (C-115)	8/18/08	EX10-081808	Decommissioned																						0.23 J
EX-10 (C-115)	2/11/09	EX10-021109	Decommissioned																						
EX-10 (C-115)	8/11/09	EX10-081109	Decommissioned																						
EX-10 (C-115)	8/11/09	EX10-081109-D	Decommissioned																						
EX-10 (C-115)	2/3/10	EX-10-020310	Decommissioned																						
EX-10 (C-115)	8/3/10	EX10-080310	Decommissioned																						
EX-10 (C-115)	2/9/11	EX10-020911	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-10 (C-115)	5/4/00	CC-050400-24	Decommissioned																					
EX-10 (C-115)	8/3/00	CC-080300-53	Decommissioned																					
EX-10 (C-115)	11/2/00	CC-110200-24	Decommissioned																					
EX-10 (C-115)	2/1/01	CC-020101-54	Decommissioned																					
EX-10 (C-115)	5/14/01	CC-051401-24	Decommissioned																					
EX-10 (C-115)	8/2/01	CC-080201-112	Decommissioned																					
EX-10 (C-115)	11/12/01	CC-111201-24	Decommissioned																					
EX-10 (C-115)	2/5/02	EX-10-020502	Decommissioned																					
EX-10 (C-115)	5/8/02	EX-10-050802	Decommissioned																					
EX-10 (C-115)	8/6/02	EX-10-080602	Decommissioned																					
EX-10 (C-115)	11/11/02	EX-10-111102	Decommissioned																					
EX-10 (C-115)	2/26/03	EX-10-022603	Decommissioned																					
EX-10 (C-115)	5/6/03	EX-10-050603	Decommissioned																					
EX-10 (C-115)	8/7/03	EX-10-080703	Decommissioned																					
EX-10 (C-115)	11/10/03	EX-10-111003	Decommissioned																					
EX-10 (C-115)	2/23/04	EX-10-022304	Decommissioned																					
EX-10 (C-115)	5/12/04	EX-10-051204	Decommissioned																					
EX-10 (C-115)	8/31/04	EX10-083104	Decommissioned																					
EX-10 (C-115)	11/11/04	EX10-111104	Decommissioned																					
EX-10 (C-115)	2/22/05	EX10-022205	Decommissioned																					
EX-10 (C-115)	5/16/05	EX-10-051605	Decommissioned																					
EX-10 (C-115)	8/23/05	EX10-082305	Decommissioned																					
EX-10 (C-115)	11/9/05	EX10-110905	Decommissioned																					
EX-10 (C-115)	2/15/06	EX10-021506	Decommissioned																					
EX-10 (C-115)	5/8/06	EX10-050806	Decommissioned			< 1.5																		
EX-10 (C-115)	7/17/06	EX10-071706	Decommissioned			< 1.5																		
EX-10 (C-115)	8/17/06	EX10-081706	Decommissioned			< 1.5																		
EX-10 (C-115)	9/7/06	EX10-090706	Decommissioned			0.41 J																		
EX-10 (C-115)	10/26/06	EX10-102606	Decommissioned			0.62 J																		
EX-10 (C-115)	11/16/06	EX10-111606	Decommissioned			0.66 J																		
EX-10 (C-115)	12/7/06	EX10-120706	Decommissioned			0.64 J																		
EX-10 (C-115)	1/4/07	EX10-010407	Decommissioned			0.21 J																		
EX-10 (C-115)	2/19/07	EX10-021907	Decommissioned			0.18 J																		
EX-10 (C-115)	5/29/07	EX10-052907	Decommissioned																					
EX-10 (C-115)	8/15/07	EX10-081507	Decommissioned																					
EX-10 (C-115)	2/13/08	EX10-021308	Decommissioned			0.32 J																		
EX-10 (C-115)	8/18/08	EX10-081808	Decommissioned			0.94 J																		
EX-10 (C-115)	2/11/09	EX10-021109	Decommissioned																					
EX-10 (C-115)	8/11/09	EX10-081109	Decommissioned																					
EX-10 (C-115)	8/11/09	EX10-081109-D	Decommissioned																					
EX-10 (C-115)	2/3/10	EX-10-020310	Decommissioned																					
EX-10 (C-115)	8/3/10	EX10-080310	Decommissioned																					
EX-10 (C-115)	2/9/11	EX10-020911	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-10 (C-115)	5/4/00	CC-050400-24	Decommissioned					
EX-10 (C-115)	8/3/00	CC-080300-53	Decommissioned					
EX-10 (C-115)	11/2/00	CC-110200-24	Decommissioned					
EX-10 (C-115)	2/1/01	CC-020101-54	Decommissioned					
EX-10 (C-115)	5/14/01	CC-051401-24	Decommissioned					
EX-10 (C-115)	8/2/01	CC-080201-112	Decommissioned					
EX-10 (C-115)	11/12/01	CC-111201-24	Decommissioned					
EX-10 (C-115)	2/5/02	EX-10-020502	Decommissioned					
EX-10 (C-115)	5/8/02	EX-10-050802	Decommissioned					
EX-10 (C-115)	8/6/02	EX-10-080602	Decommissioned					
EX-10 (C-115)	11/11/02	EX-10-111102	Decommissioned					
EX-10 (C-115)	2/26/03	EX-10-022603	Decommissioned					
EX-10 (C-115)	5/6/03	EX-10-050603	Decommissioned					
EX-10 (C-115)	8/7/03	EX-10-080703	Decommissioned					
EX-10 (C-115)	11/10/03	EX-10-111003	Decommissioned					
EX-10 (C-115)	2/23/04	EX-10-022304	Decommissioned					
EX-10 (C-115)	5/12/04	EX-10-051204	Decommissioned					
EX-10 (C-115)	8/31/04	EX10-083104	Decommissioned					
EX-10 (C-115)	11/11/04	EX10-111104	Decommissioned					
EX-10 (C-115)	2/22/05	EX10-022205	Decommissioned					
EX-10 (C-115)	5/16/05	EX-10-051605	Decommissioned					
EX-10 (C-115)	8/23/05	EX10-082305	Decommissioned					
EX-10 (C-115)	11/9/05	EX10-110905	Decommissioned					
EX-10 (C-115)	2/15/06	EX10-021506	Decommissioned					
EX-10 (C-115)	5/8/06	EX10-050806	Decommissioned					
EX-10 (C-115)	7/17/06	EX10-071706	Decommissioned					
EX-10 (C-115)	8/17/06	EX10-081706	Decommissioned					
EX-10 (C-115)	9/7/06	EX10-090706	Decommissioned					
EX-10 (C-115)	10/26/06	EX10-102606	Decommissioned					
EX-10 (C-115)	11/16/06	EX10-111606	Decommissioned					
EX-10 (C-115)	12/7/06	EX10-120706	Decommissioned					
EX-10 (C-115)	1/4/07	EX10-010407	Decommissioned					
EX-10 (C-115)	2/19/07	EX10-021907	Decommissioned					
EX-10 (C-115)	5/29/07	EX10-052907	Decommissioned					
EX-10 (C-115)	8/15/07	EX10-081507	Decommissioned					
EX-10 (C-115)	2/13/08	EX10-021308	Decommissioned					
EX-10 (C-115)	8/18/08	EX10-081808	Decommissioned					
EX-10 (C-115)	2/11/09	EX10-021109	Decommissioned					
EX-10 (C-115)	8/11/09	EX10-081109	Decommissioned					
EX-10 (C-115)	8/11/09	EX10-081109-D	Decommissioned					
EX-10 (C-115)	2/3/10	EX-10-020310	Decommissioned					
EX-10 (C-115)	8/3/10	EX10-080310	Decommissioned					
EX-10 (C-115)	2/9/11	EX10-020911	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-10 (C-115)	8/2/11	Ex10-080211	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-11 (C-114V)	8/29/95	CC-082995-39	Decommissioned	190	97	13	< 0.50																	
EX-11 (C-114V)	11/21/95	CC-112195-45	Decommissioned	220	88	31	< 0.50																	
EX-11 (C-114V)	2/19/96	CC-021996-16	Decommissioned	120	75	13	< 0.50																	
EX-11 (C-114V)	2/19/96	CC-021996-17 DUPL	Decommissioned	110	62	14	< 0.50																	
EX-11 (C-114V)	5/16/96	CC-051696-16	Decommissioned	77	44	20	< 0.50																	
EX-11 (C-114V)	8/27/96	CC-082796-77	Decommissioned	80	46	16	< 0.50																	
EX-11 (C-114V)	11/25/96	CC-112596-29	Decommissioned	86	36	24	< 0.50																	
EX-11 (C-114V)	2/28/97	CC-022897-74	Decommissioned	49	21	12	< 0.50																	
EX-11 (C-114V)	5/14/97	CC-051497-19	Decommissioned	66	53	6.2	< 0.50																	
EX-11 (C-114V)	8/12/97	CC-081297-17	Decommissioned	79	58	3.3	< 0.50																	
EX-11 (C-114V)	3/26/98	EX-11	Decommissioned	89	56	4.5	< 0.50																	
EX-11 (C-114V)	5/11/98	CC-051198-14	Decommissioned	82	49	2.3	< 0.50																	
EX-11 (C-114V)	8/12/98	CC-081298-18	Decommissioned	45	14	13	< 0.50																	
EX-11 (C-114V)	11/2/98	CC-110298-18	Decommissioned	35 J	10 J	12 J	< 0.50																	
EX-11 (C-114V)	2/5/99	CC-020599-31	Decommissioned	15	5.3	5.2	< 0.50																	
EX-11 (C-114V)	5/25/99	CC-052599-41	Decommissioned	12	3.6	3.4	< 0.50																	
EX-11 (C-114V)	8/17/99	CC-081799-53	Decommissioned	36	5.5	12	< 0.50																	
EX-11 (C-114V)	11/4/99	CC-110499-27	Decommissioned	21	4.0	7.0	< 1.0																	
EX-11 (C-114V)	1/31/00	CC-013100-54	Decommissioned	7.2	3.1	3.7	< 0.50																	
EX-11 (C-114V)	5/4/00	CC-050400-25	Decommissioned	14	11	2.4	< 0.50																	
EX-11 (C-114V)	8/3/00	CC-080300-54	Decommissioned	25	14	5.5	< 0.50																	
EX-11 (C-114V)	11/2/00	CC-110200-25	Decommissioned	17	19	1.8	< 0.50																	
EX-11 (C-114V)	2/1/01	CC-020101-55	Decommissioned	23	26	2.0	< 0.50																	
EX-11 (C-114V)	5/14/01	CC-051401-25	Decommissioned	18	22	1.5	< 0.50																	
EX-11 (C-114V)	8/2/01	CC-080201-113	Decommissioned	23	24	0.65	< 0.50																	
EX-11 (C-114V)	11/12/01	CC-111201-25	Decommissioned	5.7	6.2	< 0.50	< 0.50																	
EX-11 (C-114V)	2/5/02	EX-11-020502	Decommissioned	4.7	5.4	0.64	< 0.50																	
EX-11 (C-114V)	5/8/02	EX-11-050802	Decommissioned	3.1	2.3	0.59	< 0.50																	
EX-11 (C-114V)	8/6/02	EX-11-080602	Decommissioned	5.8	6.3	< 0.50	< 0.50																	
EX-11 (C-114V)	11/11/02	EX-11-111102	Decommissioned	7.9	7.6	0.64	< 0.50																	
EX-11 (C-114V)	2/26/03	EX-11-022603	Decommissioned	5.8	4.6	1.4	< 0.50																	
EX-11 (C-114V)	5/6/03	EX-11-050603	Decommissioned	11	14	3.2	< 0.50																	
EX-11 (C-114V)	8/7/03	EX-11-080703	Decommissioned	6.8	16	1.1	< 0.50																	
EX-11 (C-114V)	11/10/03	EX-11-111003	Decommissioned	12	34	1.3	< 0.50																	
EX-11 (C-114V)	2/23/04	EX-11-022304	Decommissioned	12	40	1.7	< 0.50																	
EX-11 (C-114V)	5/12/04	EX-11-051204	Decommissioned	12	38	2.0	< 0.50																	
EX-11 (C-114V)	8/31/04	EX11-083104	Decommissioned	10	48	1.5	< 0.50																	
EX-11 (C-114V)	11/11/04	EX11-111104	Decommissioned	11	32	2.3	< 0.50																	
EX-11 (C-114V)	2/22/05	EX11-022205	Decommissioned	13	37	3.5	< 0.50																	
EX-11 (C-114V)	5/16/05	EX-11-051605	Decommissioned	12	35	3.6	< 0.50																	
EX-11 (C-114V)	8/23/05	EX11-082305	Decommissioned	5.3	19	1.8	< 0.50																	
EX-11 (C-114V)	11/9/05	EX11-110905	Decommissioned	3.8	11	2.1	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-10 (C-115)	8/2/11	Ex10-080211	Decommissioned																						
EX-11 (C-114V)	8/29/95	CC-082995-39	Decommissioned																						
EX-11 (C-114V)	11/21/95	CC-112195-45	Decommissioned																						
EX-11 (C-114V)	2/19/96	CC-021996-16	Decommissioned																						
EX-11 (C-114V)	2/19/96	CC-021996-17 DUPL	Decommissioned																						
EX-11 (C-114V)	5/16/96	CC-051696-16	Decommissioned																						
EX-11 (C-114V)	8/27/96	CC-082796-77	Decommissioned																						
EX-11 (C-114V)	11/25/96	CC-112596-29	Decommissioned																						
EX-11 (C-114V)	2/28/97	CC-022897-74	Decommissioned																						
EX-11 (C-114V)	5/14/97	CC-051497-19	Decommissioned																						
EX-11 (C-114V)	8/12/97	CC-081297-17	Decommissioned																						
EX-11 (C-114V)	3/26/98	EX-11	Decommissioned																						
EX-11 (C-114V)	5/11/98	CC-051198-14	Decommissioned																						
EX-11 (C-114V)	8/12/98	CC-081298-18	Decommissioned																						
EX-11 (C-114V)	11/2/98	CC-110298-18	Decommissioned																						
EX-11 (C-114V)	2/5/99	CC-020599-31	Decommissioned																						
EX-11 (C-114V)	5/25/99	CC-052599-41	Decommissioned																						
EX-11 (C-114V)	8/17/99	CC-081799-53	Decommissioned																						
EX-11 (C-114V)	11/4/99	CC-110499-27	Decommissioned																						
EX-11 (C-114V)	1/31/00	CC-013100-54	Decommissioned																						
EX-11 (C-114V)	5/4/00	CC-050400-25	Decommissioned																						
EX-11 (C-114V)	8/3/00	CC-080300-54	Decommissioned																						
EX-11 (C-114V)	11/2/00	CC-110200-25	Decommissioned																						
EX-11 (C-114V)	2/1/01	CC-020101-55	Decommissioned																						
EX-11 (C-114V)	5/14/01	CC-051401-25	Decommissioned																						
EX-11 (C-114V)	8/2/01	CC-080201-113	Decommissioned																						
EX-11 (C-114V)	11/12/01	CC-111201-25	Decommissioned																						
EX-11 (C-114V)	2/5/02	EX-11-020502	Decommissioned																						
EX-11 (C-114V)	5/8/02	EX-11-050802	Decommissioned																						
EX-11 (C-114V)	8/6/02	EX-11-080602	Decommissioned																						
EX-11 (C-114V)	11/11/02	EX-11-111102	Decommissioned																						
EX-11 (C-114V)	2/26/03	EX-11-022603	Decommissioned																						
EX-11 (C-114V)	5/6/03	EX-11-050603	Decommissioned																						
EX-11 (C-114V)	8/7/03	EX-11-080703	Decommissioned																						
EX-11 (C-114V)	11/10/03	EX-11-111003	Decommissioned																						
EX-11 (C-114V)	2/23/04	EX-11-022304	Decommissioned																						
EX-11 (C-114V)	5/12/04	EX-11-051204	Decommissioned																						
EX-11 (C-114V)	8/31/04	EX11-083104	Decommissioned																						
EX-11 (C-114V)	11/11/04	EX11-111104	Decommissioned																						
EX-11 (C-114V)	2/22/05	EX11-022205	Decommissioned																						
EX-11 (C-114V)	5/16/05	EX-11-051605	Decommissioned																						
EX-11 (C-114V)	8/23/05	EX11-082305	Decommissioned																						
EX-11 (C-114V)	11/9/05	EX11-110905	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-10 (C-115)	8/2/11	Ex10-080211	Decommissioned																					
EX-11 (C-114V)	8/29/95	CC-082995-39	Decommissioned																					
EX-11 (C-114V)	11/21/95	CC-112195-45	Decommissioned																					
EX-11 (C-114V)	2/19/96	CC-021996-16	Decommissioned																					
EX-11 (C-114V)	2/19/96	CC-021996-17 DUPL	Decommissioned																					
EX-11 (C-114V)	5/16/96	CC-051696-16	Decommissioned																					
EX-11 (C-114V)	8/27/96	CC-082796-77	Decommissioned																					
EX-11 (C-114V)	11/25/96	CC-112596-29	Decommissioned																					
EX-11 (C-114V)	2/28/97	CC-022897-74	Decommissioned																					
EX-11 (C-114V)	5/14/97	CC-051497-19	Decommissioned																					
EX-11 (C-114V)	8/12/97	CC-081297-17	Decommissioned																					
EX-11 (C-114V)	3/26/98	EX-11	Decommissioned																					
EX-11 (C-114V)	5/11/98	CC-051198-14	Decommissioned																					
EX-11 (C-114V)	8/12/98	CC-081298-18	Decommissioned																					
EX-11 (C-114V)	11/2/98	CC-110298-18	Decommissioned																					
EX-11 (C-114V)	2/5/99	CC-020599-31	Decommissioned																					
EX-11 (C-114V)	5/25/99	CC-052599-41	Decommissioned																					
EX-11 (C-114V)	8/17/99	CC-081799-53	Decommissioned																					
EX-11 (C-114V)	11/4/99	CC-110499-27	Decommissioned																					
EX-11 (C-114V)	1/31/00	CC-013100-54	Decommissioned																					
EX-11 (C-114V)	5/4/00	CC-050400-25	Decommissioned																					
EX-11 (C-114V)	8/3/00	CC-080300-54	Decommissioned																					
EX-11 (C-114V)	11/2/00	CC-110200-25	Decommissioned																					
EX-11 (C-114V)	2/1/01	CC-020101-55	Decommissioned																					
EX-11 (C-114V)	5/14/01	CC-051401-25	Decommissioned																					
EX-11 (C-114V)	8/2/01	CC-080201-113	Decommissioned																					
EX-11 (C-114V)	11/12/01	CC-111201-25	Decommissioned																					
EX-11 (C-114V)	2/5/02	EX-11-020502	Decommissioned																					
EX-11 (C-114V)	5/8/02	EX-11-050802	Decommissioned																					
EX-11 (C-114V)	8/6/02	EX-11-080602	Decommissioned																					
EX-11 (C-114V)	11/11/02	EX-11-111102	Decommissioned																					
EX-11 (C-114V)	2/26/03	EX-11-022603	Decommissioned																					
EX-11 (C-114V)	5/6/03	EX-11-050603	Decommissioned																					
EX-11 (C-114V)	8/7/03	EX-11-080703	Decommissioned																					
EX-11 (C-114V)	11/10/03	EX-11-111003	Decommissioned																					
EX-11 (C-114V)	2/23/04	EX-11-022304	Decommissioned																					
EX-11 (C-114V)	5/12/04	EX-11-051204	Decommissioned																					
EX-11 (C-114V)	8/31/04	EX11-083104	Decommissioned																					
EX-11 (C-114V)	11/11/04	EX11-111104	Decommissioned																					
EX-11 (C-114V)	2/22/05	EX11-022205	Decommissioned																					
EX-11 (C-114V)	5/16/05	EX-11-051605	Decommissioned																					
EX-11 (C-114V)	8/23/05	EX11-082305	Decommissioned																					
EX-11 (C-114V)	11/9/05	EX11-110905	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-10 (C-115)	8/2/11	Ex10-080211	Decommissioned					
EX-11 (C-114V)	8/29/95	CC-082995-39	Decommissioned					
EX-11 (C-114V)	11/21/95	CC-112195-45	Decommissioned					
EX-11 (C-114V)	2/19/96	CC-021996-16	Decommissioned					
EX-11 (C-114V)	2/19/96	CC-021996-17 DUPL	Decommissioned					
EX-11 (C-114V)	5/16/96	CC-051696-16	Decommissioned					
EX-11 (C-114V)	8/27/96	CC-082796-77	Decommissioned					
EX-11 (C-114V)	11/25/96	CC-112596-29	Decommissioned					
EX-11 (C-114V)	2/28/97	CC-022897-74	Decommissioned					
EX-11 (C-114V)	5/14/97	CC-051497-19	Decommissioned					
EX-11 (C-114V)	8/12/97	CC-081297-17	Decommissioned					
EX-11 (C-114V)	3/26/98	EX-11	Decommissioned					
EX-11 (C-114V)	5/11/98	CC-051198-14	Decommissioned					
EX-11 (C-114V)	8/12/98	CC-081298-18	Decommissioned					
EX-11 (C-114V)	11/2/98	CC-110298-18	Decommissioned					
EX-11 (C-114V)	2/5/99	CC-020599-31	Decommissioned					
EX-11 (C-114V)	5/25/99	CC-052599-41	Decommissioned					
EX-11 (C-114V)	8/17/99	CC-081799-53	Decommissioned					
EX-11 (C-114V)	11/4/99	CC-110499-27	Decommissioned					
EX-11 (C-114V)	1/31/00	CC-013100-54	Decommissioned					
EX-11 (C-114V)	5/4/00	CC-050400-25	Decommissioned					
EX-11 (C-114V)	8/3/00	CC-080300-54	Decommissioned					
EX-11 (C-114V)	11/2/00	CC-110200-25	Decommissioned					
EX-11 (C-114V)	2/1/01	CC-020101-55	Decommissioned					
EX-11 (C-114V)	5/14/01	CC-051401-25	Decommissioned					
EX-11 (C-114V)	8/2/01	CC-080201-113	Decommissioned					
EX-11 (C-114V)	11/12/01	CC-111201-25	Decommissioned					
EX-11 (C-114V)	2/5/02	EX-11-020502	Decommissioned					
EX-11 (C-114V)	5/8/02	EX-11-050802	Decommissioned					
EX-11 (C-114V)	8/6/02	EX-11-080602	Decommissioned					
EX-11 (C-114V)	11/11/02	EX-11-111102	Decommissioned					
EX-11 (C-114V)	2/26/03	EX-11-022603	Decommissioned					
EX-11 (C-114V)	5/6/03	EX-11-050603	Decommissioned					
EX-11 (C-114V)	8/7/03	EX-11-080703	Decommissioned					
EX-11 (C-114V)	11/10/03	EX-11-111003	Decommissioned					
EX-11 (C-114V)	2/23/04	EX-11-022304	Decommissioned					
EX-11 (C-114V)	5/12/04	EX-11-051204	Decommissioned					
EX-11 (C-114V)	8/31/04	EX11-083104	Decommissioned					
EX-11 (C-114V)	11/11/04	EX11-111104	Decommissioned					
EX-11 (C-114V)	2/22/05	EX11-022205	Decommissioned					
EX-11 (C-114V)	5/16/05	EX-11-051605	Decommissioned					
EX-11 (C-114V)	8/23/05	EX11-082305	Decommissioned					
EX-11 (C-114V)	11/9/05	EX11-110905	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-11 (C-114V)	2/15/06	EX11-021506	Decommissioned	5.0	9.9	4.2	< 0.50																	
EX-11 (C-114V)	5/8/06	EX11-050806	Decommissioned	4.2	8.6	5.0	< 0.50																	
EX-11 (C-114V)	7/17/06	EX11-071706	Decommissioned	8.2	2.3	3.6	< 0.50																	
EX-11 (C-114V)	8/17/06	EX11-081706	Decommissioned	0.97	< 0.50	9.0	< 0.50																	
EX-11 (C-114V)	9/7/06	EX11-090706	Decommissioned	0.67	< 0.50	14	< 0.50																	
EX-11 (C-114V)	10/26/06	EX11-102606	Decommissioned	1.6	< 0.50	0.67	< 0.50																	
EX-11 (C-114V)	11/16/06	EX11-111606	Decommissioned	0.82	< 0.50	0.84	< 0.50																	
EX-11 (C-114V)	12/7/06	EX11-120706	Decommissioned	0.63	< 0.50	3.0	< 0.50																	
EX-11 (C-114V)	1/4/07	EX11-010407	Decommissioned	0.53	< 0.50	3.7	< 0.50																	
EX-11 (C-114V)	2/19/07	EX11-021907	Decommissioned	< 0.50	< 0.50	3.2	< 0.50																	
EX-11 (C-114V)	5/29/07	EX11-052907	Decommissioned	< 0.50	< 0.50	9.9	< 0.50																	
EX-11 (C-114V)	8/15/07	EX11-081507	Decommissioned	< 0.50	< 0.50	11	0.60																	
EX-11 (C-114V)	8/6/09	EX11-080609	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-12 (C-116V)	8/29/95	CC-082995-40	Decommissioned	130	72	19	< 0.50																	
EX-12 (C-116V)	11/21/95	CC-112195-46	Decommissioned	170	53	47	< 0.50																	
EX-12 (C-116V)	11/21/95	CC-112195-47 DUPL	Decommissioned	220	54	44	< 0.50																	
EX-12 (C-116V)	2/19/96	CC-021996-19	Decommissioned	66	35	20	< 0.50																	
EX-12 (C-116V)	5/16/96	CC-051696-18	Decommissioned	77	48	15	< 0.50																	
EX-12 (C-116V)	5/16/96	CC-051696-19 DUPL	Decommissioned	64	37	16	< 0.50																	
EX-12 (C-116V)	8/27/96	CC-082796-78	Decommissioned	110	48	22	< 0.50																	
EX-12 (C-116V)	11/25/96	CC-112596-32	Decommissioned	70	18	27	< 0.50																	
EX-12 (C-116V)	2/28/97	CC-022897-76	Decommissioned	31	11	12	< 0.50																	
EX-12 (C-116V)	5/14/97	CC-051497-18	Decommissioned	42	24	4.8	< 0.50																	
EX-12 (C-116V)	8/12/97	CC-081297-19	Decommissioned	61	38	4.8	< 0.50																	
EX-12 (C-116V)	8/12/97	CC-081297-20	Decommissioned	63	39	4.5	< 0.50																	
EX-12 (C-116V)	3/26/98	EX-12	Decommissioned	46	17	9.5	< 0.50																	
EX-12 (C-116V)	5/11/98	CC-051198-15	Decommissioned	42	17	5.0	< 0.50																	
EX-12 (C-116V)	5/11/98	CC-051198-16	Decommissioned	42	17	4.8	< 0.50																	
EX-12 (C-116V)	8/12/98	CC-081298-19	Decommissioned	14	3.7	4.8	< 0.50																	
EX-12 (C-116V)	11/2/98	CC-110298-19	Decommissioned	29 J	4.3 J	11 J	< 0.50																	
EX-12 (C-116V)	2/5/99	CC-020599-32	Decommissioned	11	2.0	4.6	< 0.50																	
EX-12 (C-116V)	5/25/99	CC-052599-42	Decommissioned	6.2	1.1	2.3	< 0.50																	
EX-12 (C-116V)	8/17/99	CC-081799-54	Decommissioned	18	1.8	6.9	< 0.50																	
EX-12 (C-116V)	11/4/99	CC-110499-28	Decommissioned	41	3.0	15	< 1.0																	
EX-12 (C-116V)	1/31/00	CC-013100-55	Decommissioned	32	4.0	16	< 0.50																	
EX-12 (C-116V)	5/4/00	CC-050400-26	Decommissioned	14	2.4	6.4	< 0.50																	
EX-12 (C-116V)	8/3/00	CC-080300-55	Decommissioned	18	1.7	6.5	< 0.50																	
EX-12 (C-116V)	8/3/00	CC-080300-60	Decommissioned	18	1.7	6.3	< 0.50																	
EX-12 (C-116V)	11/2/00	CC-110200-26	Decommissioned	63 J	5.5	28	< 0.50																	
EX-12 (C-116V)	11/2/00	CC-110200-29	Decommissioned	64 J	5.4	28	< 0.50																	
EX-12 (C-116V)	2/1/01	CC-020101-56	Decommissioned	31	3.7	15	< 0.50																	
EX-12 (C-116V)	5/14/01	CC-051401-26	Decommissioned	14	2.3	6.6	< 0.50																	
EX-12 (C-116V)	8/2/01	CC-080201-114	Decommissioned	6.8	1.1	3.3	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-11 (C-114V)	2/15/06	EX11-021506	Decommissioned																						
EX-11 (C-114V)	5/8/06	EX11-050806	Decommissioned																						< 0.50
EX-11 (C-114V)	7/17/06	EX11-071706	Decommissioned																						< 0.50
EX-11 (C-114V)	8/17/06	EX11-081706	Decommissioned																						< 0.50
EX-11 (C-114V)	9/7/06	EX11-090706	Decommissioned																						0.22 J
EX-11 (C-114V)	10/26/06	EX11-102606	Decommissioned																						0.12 J
EX-11 (C-114V)	11/16/06	EX11-111606	Decommissioned																						< 0.50
EX-11 (C-114V)	12/7/06	EX11-120706	Decommissioned																						< 0.50
EX-11 (C-114V)	1/4/07	EX11-010407	Decommissioned																						0.16 J
EX-11 (C-114V)	2/19/07	EX11-021907	Decommissioned																						< 0.50
EX-11 (C-114V)	5/29/07	EX11-052907	Decommissioned																						
EX-11 (C-114V)	8/15/07	EX11-081507	Decommissioned																						
EX-11 (C-114V)	8/6/09	EX11-080609	Decommissioned																						
EX-12 (C-116V)	8/29/95	CC-082995-40	Decommissioned																						
EX-12 (C-116V)	11/21/95	CC-112195-46	Decommissioned																						
EX-12 (C-116V)	11/21/95	CC-112195-47 DUPL	Decommissioned																						
EX-12 (C-116V)	2/19/96	CC-021996-19	Decommissioned																						
EX-12 (C-116V)	5/16/96	CC-051696-18	Decommissioned																						
EX-12 (C-116V)	5/16/96	CC-051696-19 DUPL	Decommissioned																						
EX-12 (C-116V)	8/27/96	CC-082796-78	Decommissioned																						
EX-12 (C-116V)	11/25/96	CC-112596-32	Decommissioned																						
EX-12 (C-116V)	2/28/97	CC-022897-76	Decommissioned																						
EX-12 (C-116V)	5/14/97	CC-051497-18	Decommissioned																						
EX-12 (C-116V)	8/12/97	CC-081297-19	Decommissioned																						
EX-12 (C-116V)	8/12/97	CC-081297-20	Decommissioned																						
EX-12 (C-116V)	3/26/98	EX-12	Decommissioned																						
EX-12 (C-116V)	5/11/98	CC-051198-15	Decommissioned																						
EX-12 (C-116V)	5/11/98	CC-051198-16	Decommissioned																						
EX-12 (C-116V)	8/12/98	CC-081298-19	Decommissioned																						
EX-12 (C-116V)	11/2/98	CC-110298-19	Decommissioned																						
EX-12 (C-116V)	2/5/99	CC-020599-32	Decommissioned																						
EX-12 (C-116V)	5/25/99	CC-052599-42	Decommissioned																						
EX-12 (C-116V)	8/17/99	CC-081799-54	Decommissioned																						
EX-12 (C-116V)	11/4/99	CC-110499-28	Decommissioned																						
EX-12 (C-116V)	1/31/00	CC-013100-55	Decommissioned																						
EX-12 (C-116V)	5/4/00	CC-050400-26	Decommissioned																						
EX-12 (C-116V)	8/3/00	CC-080300-55	Decommissioned																						
EX-12 (C-116V)	8/3/00	CC-080300-60	Decommissioned																						
EX-12 (C-116V)	11/2/00	CC-110200-26	Decommissioned																						
EX-12 (C-116V)	11/2/00	CC-110200-29	Decommissioned																						
EX-12 (C-116V)	2/1/01	CC-020101-56	Decommissioned																						
EX-12 (C-116V)	5/14/01	CC-051401-26	Decommissioned																						
EX-12 (C-116V)	8/2/01	CC-080201-114	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-11 (C-114V)	2/15/06	EX11-021506	Decommissioned																					
EX-11 (C-114V)	5/8/06	EX11-050806	Decommissioned			< 1.5																		
EX-11 (C-114V)	7/17/06	EX11-071706	Decommissioned			0.61 J																		
EX-11 (C-114V)	8/17/06	EX11-081706	Decommissioned			< 1.5																		
EX-11 (C-114V)	9/7/06	EX11-090706	Decommissioned			0.34 J																		
EX-11 (C-114V)	10/26/06	EX11-102606	Decommissioned			0.61 J																		
EX-11 (C-114V)	11/16/06	EX11-111606	Decommissioned			0.15 J																		
EX-11 (C-114V)	12/7/06	EX11-120706	Decommissioned			0.28 J																		
EX-11 (C-114V)	1/4/07	EX11-010407	Decommissioned			0.23 J																		
EX-11 (C-114V)	2/19/07	EX11-021907	Decommissioned			0.14 J																		
EX-11 (C-114V)	5/29/07	EX11-052907	Decommissioned																					
EX-11 (C-114V)	8/15/07	EX11-081507	Decommissioned																					
EX-11 (C-114V)	8/6/09	EX11-080609	Decommissioned																					
EX-12 (C-116V)	8/29/95	CC-082995-40	Decommissioned																					
EX-12 (C-116V)	11/21/95	CC-112195-46	Decommissioned																					
EX-12 (C-116V)	11/21/95	CC-112195-47 DUPL	Decommissioned																					
EX-12 (C-116V)	2/19/96	CC-021996-19	Decommissioned																					
EX-12 (C-116V)	5/16/96	CC-051696-18	Decommissioned																					
EX-12 (C-116V)	5/16/96	CC-051696-19 DUPL	Decommissioned																					
EX-12 (C-116V)	8/27/96	CC-082796-78	Decommissioned																					
EX-12 (C-116V)	11/25/96	CC-112596-32	Decommissioned																					
EX-12 (C-116V)	2/28/97	CC-022897-76	Decommissioned																					
EX-12 (C-116V)	5/14/97	CC-051497-18	Decommissioned																					
EX-12 (C-116V)	8/12/97	CC-081297-19	Decommissioned																					
EX-12 (C-116V)	8/12/97	CC-081297-20	Decommissioned																					
EX-12 (C-116V)	3/26/98	EX-12	Decommissioned																					
EX-12 (C-116V)	5/11/98	CC-051198-15	Decommissioned																					
EX-12 (C-116V)	5/11/98	CC-051198-16	Decommissioned																					
EX-12 (C-116V)	8/12/98	CC-081298-19	Decommissioned																					
EX-12 (C-116V)	11/2/98	CC-110298-19	Decommissioned																					
EX-12 (C-116V)	2/5/99	CC-020599-32	Decommissioned																					
EX-12 (C-116V)	5/25/99	CC-052599-42	Decommissioned																					
EX-12 (C-116V)	8/17/99	CC-081799-54	Decommissioned																					
EX-12 (C-116V)	11/4/99	CC-110499-28	Decommissioned																					
EX-12 (C-116V)	1/31/00	CC-013100-55	Decommissioned																					
EX-12 (C-116V)	5/4/00	CC-050400-26	Decommissioned																					
EX-12 (C-116V)	8/3/00	CC-080300-55	Decommissioned																					
EX-12 (C-116V)	8/3/00	CC-080300-60	Decommissioned																					
EX-12 (C-116V)	11/2/00	CC-110200-26	Decommissioned																					
EX-12 (C-116V)	11/2/00	CC-110200-29	Decommissioned																					
EX-12 (C-116V)	2/1/01	CC-020101-56	Decommissioned																					
EX-12 (C-116V)	5/14/01	CC-051401-26	Decommissioned																					
EX-12 (C-116V)	8/2/01	CC-080201-114	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-11 (C-114V)	2/15/06	EX11-021506	Decommissioned					
EX-11 (C-114V)	5/8/06	EX11-050806	Decommissioned					
EX-11 (C-114V)	7/17/06	EX11-071706	Decommissioned					
EX-11 (C-114V)	8/17/06	EX11-081706	Decommissioned					
EX-11 (C-114V)	9/7/06	EX11-090706	Decommissioned					
EX-11 (C-114V)	10/26/06	EX11-102606	Decommissioned					
EX-11 (C-114V)	11/16/06	EX11-111606	Decommissioned					
EX-11 (C-114V)	12/7/06	EX11-120706	Decommissioned					
EX-11 (C-114V)	1/4/07	EX11-010407	Decommissioned					
EX-11 (C-114V)	2/19/07	EX11-021907	Decommissioned					
EX-11 (C-114V)	5/29/07	EX11-052907	Decommissioned					
EX-11 (C-114V)	8/15/07	EX11-081507	Decommissioned					
EX-11 (C-114V)	8/6/09	EX11-080609	Decommissioned					
EX-12 (C-116V)	8/29/95	CC-082995-40	Decommissioned					
EX-12 (C-116V)	11/21/95	CC-112195-46	Decommissioned					
EX-12 (C-116V)	11/21/95	CC-112195-47 DUPL	Decommissioned					
EX-12 (C-116V)	2/19/96	CC-021996-19	Decommissioned					
EX-12 (C-116V)	5/16/96	CC-051696-18	Decommissioned					
EX-12 (C-116V)	5/16/96	CC-051696-19 DUPL	Decommissioned					
EX-12 (C-116V)	8/27/96	CC-082796-78	Decommissioned					
EX-12 (C-116V)	11/25/96	CC-112596-32	Decommissioned					
EX-12 (C-116V)	2/28/97	CC-022897-76	Decommissioned					
EX-12 (C-116V)	5/14/97	CC-051497-18	Decommissioned					
EX-12 (C-116V)	8/12/97	CC-081297-19	Decommissioned					
EX-12 (C-116V)	8/12/97	CC-081297-20	Decommissioned					
EX-12 (C-116V)	3/26/98	EX-12	Decommissioned					
EX-12 (C-116V)	5/11/98	CC-051198-15	Decommissioned					
EX-12 (C-116V)	5/11/98	CC-051198-16	Decommissioned					
EX-12 (C-116V)	8/12/98	CC-081298-19	Decommissioned					
EX-12 (C-116V)	11/2/98	CC-110298-19	Decommissioned					
EX-12 (C-116V)	2/5/99	CC-020599-32	Decommissioned					
EX-12 (C-116V)	5/25/99	CC-052599-42	Decommissioned					
EX-12 (C-116V)	8/17/99	CC-081799-54	Decommissioned					
EX-12 (C-116V)	11/4/99	CC-110499-28	Decommissioned					
EX-12 (C-116V)	1/31/00	CC-013100-55	Decommissioned					
EX-12 (C-116V)	5/4/00	CC-050400-26	Decommissioned					
EX-12 (C-116V)	8/3/00	CC-080300-55	Decommissioned					
EX-12 (C-116V)	8/3/00	CC-080300-60	Decommissioned					
EX-12 (C-116V)	11/2/00	CC-110200-26	Decommissioned					
EX-12 (C-116V)	11/2/00	CC-110200-29	Decommissioned					
EX-12 (C-116V)	2/1/01	CC-020101-56	Decommissioned					
EX-12 (C-116V)	5/14/01	CC-051401-26	Decommissioned					
EX-12 (C-116V)	8/2/01	CC-080201-114	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-12 (C-116V)	11/12/01	CC-111201-26	Decommissioned	16	1.2	5.7	< 0.50																	
EX-12 (C-116V)	2/5/02	EX-12-020502	Decommissioned	19	1.6	6.4	< 0.50																	
EX-12 (C-116V)	5/8/02	EX-12-050802	Decommissioned	7.2	0.79	2.6	< 0.50																	
EX-12 (C-116V)	8/6/02	EX-12-080602	Decommissioned	4.7	0.70	1.5	< 0.50																	
EX-12 (C-116V)	11/11/02	EX-12-111102	Decommissioned	8.2	0.96	2.5	< 0.50																	
EX-12 (C-116V)	2/26/03	EX-12-022603	Decommissioned	37	2.5	16	< 0.50																	
EX-12 (C-116V)	5/6/03	EX-12-050603	Decommissioned	19	1.7	9.3	< 0.50																	
EX-12 (C-116V)	7/7/03	EX-12-070703	Decommissioned	7.9	9.7	0.99	< 0.50																	
EX-12 (C-116V)	8/7/03	EX-12-080703	Decommissioned	15	6.1	5.3	< 0.50																	
EX-12 (C-116V)	10/2/03	EX-12-100203	Decommissioned	6.7	12	1.1	< 0.50																	
EX-12 (C-116V)	11/6/03	EX12-110603	Decommissioned	11	23	0.86	< 0.50																	
EX-12 (C-116V)	12/4/03	EX-12-120403	Decommissioned	18	11	6.5	< 0.50																	
EX-12 (C-116V)	1/14/04	EX-12-011404	Decommissioned	11	15	3.0	< 0.50																	
EX-12 (C-116V)	2/5/04	EX-12-020504	Decommissioned	16	3.9	8.6	< 0.50																	
EX-12 (C-116V)	3/4/04	EX-12-030404	Decommissioned	7.8	4.7 J	3.5	< 0.50																	
EX-12 (C-116V)	4/1/04	EX-12-040104	Decommissioned	13	2.9	6.8	< 0.50																	
EX-12 (C-116V)	5/11/04	EX-12-051104	Decommissioned	6.6	13	1.7	< 0.50																	
EX-12 (C-116V)	6/3/04	EX-12-060304	Decommissioned	11	11 J	4.7	< 0.50																	
EX-12 (C-116V)	7/1/04	EX-12-070104	Decommissioned	14	42	2.4	< 0.50																	
EX-12 (C-116V)	8/5/04	EX-12-080504	Decommissioned	14	42	2.2	< 0.50																	
EX-12 (C-116V)	9/2/04	EX12-090204	Decommissioned	14	20	5.8	< 0.50																	
EX-12 (C-116V)	10/7/04	EX12-100704	Decommissioned	11	45	2.0	< 0.50																	
EX-12 (C-116V)	11/4/04	EX12-110404	Decommissioned	11	38	0.95	< 0.50																	
EX-12 (C-116V)	12/2/04	EX-12-120204	Decommissioned	22	26	9.6	< 0.50																	
EX-12 (C-116V)	1/6/05	EX12-010605	Decommissioned	30	57	8.4	< 0.50																	
EX-12 (C-116V)	2/3/05	EX12-020305	Decommissioned	31	71	10	< 0.50																	
EX-12 (C-116V)	3/3/05	EX12-030305	Decommissioned	29	27	13	< 0.50																	
EX-12 (C-116V)	5/16/05	EX-12-051605	Decommissioned	30	20	12	< 0.50																	
EX-12 (C-116V)	8/24/05	EX12-082405	Decommissioned	18	15	7.4	< 0.50																	
EX-12 (C-116V)	8/24/05	EX12-082405-D	Decommissioned	18	15	7.4	< 0.50																	
EX-12 (C-116V)	11/9/05	EX12-110905	Decommissioned	16	14	7.3	< 0.50																	
EX-12 (C-116V)	2/15/06	EX12-021506	Decommissioned	18	6.7	9.3	< 0.50																	
EX-12 (C-116V)	2/15/06	EX12-021506-D	Decommissioned	17	6.4	9.2	< 0.50																	
EX-12 (C-116V)	5/8/06	EX12-050806	Decommissioned	17	11	9.0	< 0.50																	
EX-12 (C-116V)	7/17/06	EX12-071706	Decommissioned	12	2.6	3.1	< 0.50																	
EX-12 (C-116V)	8/17/06	EX12-081706	Decommissioned	3.3	3.1	6.4	< 0.50																	
EX-12 (C-116V)	9/7/06	EX12-090706	Decommissioned	1.7	1.8	15	0.61																	
EX-12 (C-116V)	10/26/06	EX12-102606	Decommissioned	1.7	< 0.50	10	< 0.50																	
EX-12 (C-116V)	11/16/06	EX12-111606	Decommissioned	1.3	< 0.50	9.0	< 0.50																	
EX-12 (C-116V)	12/7/06	EX12-120706	Decommissioned	1.4	0.66	5.6	< 0.50																	
EX-12 (C-116V)	1/4/07	EX12-010407	Decommissioned	< 0.50	< 0.50	4.9	< 0.50																	
EX-12 (C-116V)	2/19/07	EX12-021907	Decommissioned	< 0.50	< 0.50	3.4	< 0.50																	
EX-12 (C-116V)	5/29/07	EX12-052907	Decommissioned	< 0.50	< 0.50	4.1	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-12 (C-116V)	11/12/01	CC-111201-26	Decommissioned																						
EX-12 (C-116V)	2/5/02	EX-12-020502	Decommissioned																						
EX-12 (C-116V)	5/8/02	EX-12-050802	Decommissioned																						
EX-12 (C-116V)	8/6/02	EX-12-080602	Decommissioned																						
EX-12 (C-116V)	11/11/02	EX-12-111102	Decommissioned																						
EX-12 (C-116V)	2/26/03	EX-12-022603	Decommissioned																						
EX-12 (C-116V)	5/6/03	EX-12-050603	Decommissioned																						
EX-12 (C-116V)	7/7/03	EX-12-070703	Decommissioned																						
EX-12 (C-116V)	8/7/03	EX-12-080703	Decommissioned																						
EX-12 (C-116V)	10/2/03	EX-12-100203	Decommissioned																						
EX-12 (C-116V)	11/6/03	EX12-110603	Decommissioned																						
EX-12 (C-116V)	12/4/03	EX-12-120403	Decommissioned																						
EX-12 (C-116V)	1/14/04	EX-12-011404	Decommissioned																						
EX-12 (C-116V)	2/5/04	EX-12-020504	Decommissioned																						
EX-12 (C-116V)	3/4/04	EX-12-030404	Decommissioned																						
EX-12 (C-116V)	4/1/04	EX-12-040104	Decommissioned																						
EX-12 (C-116V)	5/11/04	EX-12-051104	Decommissioned																						
EX-12 (C-116V)	6/3/04	EX-12-060304	Decommissioned																						
EX-12 (C-116V)	7/1/04	EX-12-070104	Decommissioned																						
EX-12 (C-116V)	8/5/04	EX-12-080504	Decommissioned																						
EX-12 (C-116V)	9/2/04	EX12-090204	Decommissioned																						
EX-12 (C-116V)	10/7/04	EX12-100704	Decommissioned																						
EX-12 (C-116V)	11/4/04	EX12-110404	Decommissioned																						
EX-12 (C-116V)	12/2/04	EX-12-120204	Decommissioned																						
EX-12 (C-116V)	1/6/05	EX12-010605	Decommissioned																						
EX-12 (C-116V)	2/3/05	EX12-020305	Decommissioned																						
EX-12 (C-116V)	3/3/05	EX12-030305	Decommissioned																						
EX-12 (C-116V)	5/16/05	EX-12-051605	Decommissioned																						
EX-12 (C-116V)	8/24/05	EX12-082405	Decommissioned																						
EX-12 (C-116V)	8/24/05	EX12-082405-D	Decommissioned																						
EX-12 (C-116V)	11/9/05	EX12-110905	Decommissioned																						
EX-12 (C-116V)	2/15/06	EX12-021506	Decommissioned																						
EX-12 (C-116V)	2/15/06	EX12-021506-D	Decommissioned																						
EX-12 (C-116V)	5/8/06	EX12-050806	Decommissioned																						< 0.50
EX-12 (C-116V)	7/17/06	EX12-071706	Decommissioned																						< 0.50
EX-12 (C-116V)	8/17/06	EX12-081706	Decommissioned																						0.39 J
EX-12 (C-116V)	9/7/06	EX12-090706	Decommissioned																						0.41 J
EX-12 (C-116V)	10/26/06	EX12-102606	Decommissioned																						0.12 J
EX-12 (C-116V)	11/16/06	EX12-111606	Decommissioned																						0.16 J
EX-12 (C-116V)	12/7/06	EX12-120706	Decommissioned																						0.19 J
EX-12 (C-116V)	1/4/07	EX12-010407	Decommissioned																						0.36 J
EX-12 (C-116V)	2/19/07	EX12-021907	Decommissioned																						0.17 J
EX-12 (C-116V)	5/29/07	EX12-052907	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-12 (C-116V)	11/12/01	CC-111201-26	Decommissioned																					
EX-12 (C-116V)	2/5/02	EX-12-020502	Decommissioned																					
EX-12 (C-116V)	5/8/02	EX-12-050802	Decommissioned																					
EX-12 (C-116V)	8/6/02	EX-12-080602	Decommissioned																					
EX-12 (C-116V)	11/11/02	EX-12-111102	Decommissioned																					
EX-12 (C-116V)	2/26/03	EX-12-022603	Decommissioned																					
EX-12 (C-116V)	5/6/03	EX-12-050603	Decommissioned																					
EX-12 (C-116V)	7/7/03	EX-12-070703	Decommissioned																					
EX-12 (C-116V)	8/7/03	EX-12-080703	Decommissioned																					
EX-12 (C-116V)	10/2/03	EX-12-100203	Decommissioned																					
EX-12 (C-116V)	11/6/03	EX12-110603	Decommissioned																					
EX-12 (C-116V)	12/4/03	EX-12-120403	Decommissioned																					
EX-12 (C-116V)	1/14/04	EX-12-011404	Decommissioned																					
EX-12 (C-116V)	2/5/04	EX-12-020504	Decommissioned																					
EX-12 (C-116V)	3/4/04	EX-12-030404	Decommissioned																					
EX-12 (C-116V)	4/1/04	EX-12-040104	Decommissioned																					
EX-12 (C-116V)	5/11/04	EX-12-051104	Decommissioned																					
EX-12 (C-116V)	6/3/04	EX-12-060304	Decommissioned																					
EX-12 (C-116V)	7/1/04	EX-12-070104	Decommissioned																					
EX-12 (C-116V)	8/5/04	EX-12-080504	Decommissioned																					
EX-12 (C-116V)	9/2/04	EX12-090204	Decommissioned																					
EX-12 (C-116V)	10/7/04	EX12-100704	Decommissioned																					
EX-12 (C-116V)	11/4/04	EX12-110404	Decommissioned																					
EX-12 (C-116V)	12/2/04	EX-12-120204	Decommissioned																					
EX-12 (C-116V)	1/6/05	EX12-010605	Decommissioned																					
EX-12 (C-116V)	2/3/05	EX12-020305	Decommissioned																					
EX-12 (C-116V)	3/3/05	EX12-030305	Decommissioned																					
EX-12 (C-116V)	5/16/05	EX-12-051605	Decommissioned																					
EX-12 (C-116V)	8/24/05	EX12-082405	Decommissioned																					
EX-12 (C-116V)	8/24/05	EX12-082405-D	Decommissioned																					
EX-12 (C-116V)	11/9/05	EX12-110905	Decommissioned																					
EX-12 (C-116V)	2/15/06	EX12-021506	Decommissioned																					
EX-12 (C-116V)	2/15/06	EX12-021506-D	Decommissioned																					
EX-12 (C-116V)	5/8/06	EX12-050806	Decommissioned			< 1.5																		
EX-12 (C-116V)	7/17/06	EX12-071706	Decommissioned			< 1.5																		
EX-12 (C-116V)	8/17/06	EX12-081706	Decommissioned			< 1.5																		
EX-12 (C-116V)	9/7/06	EX12-090706	Decommissioned			0.51 J																		
EX-12 (C-116V)	10/26/06	EX12-102606	Decommissioned			0.25 J																		
EX-12 (C-116V)	11/16/06	EX12-111606	Decommissioned			0.37 J																		
EX-12 (C-116V)	12/7/06	EX12-120706	Decommissioned			0.38 J																		
EX-12 (C-116V)	1/4/07	EX12-010407	Decommissioned			0.51 J																		
EX-12 (C-116V)	2/19/07	EX12-021907	Decommissioned			0.23 J																		
EX-12 (C-116V)	5/29/07	EX12-052907	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-12 (C-116V)	11/12/01	CC-111201-26	Decommissioned					
EX-12 (C-116V)	2/5/02	EX-12-020502	Decommissioned					
EX-12 (C-116V)	5/8/02	EX-12-050802	Decommissioned					
EX-12 (C-116V)	8/6/02	EX-12-080602	Decommissioned					
EX-12 (C-116V)	11/11/02	EX-12-111102	Decommissioned					
EX-12 (C-116V)	2/26/03	EX-12-022603	Decommissioned					
EX-12 (C-116V)	5/6/03	EX-12-050603	Decommissioned					
EX-12 (C-116V)	7/7/03	EX-12-070703	Decommissioned					
EX-12 (C-116V)	8/7/03	EX-12-080703	Decommissioned					
EX-12 (C-116V)	10/2/03	EX-12-100203	Decommissioned					
EX-12 (C-116V)	11/6/03	EX12-110603	Decommissioned					
EX-12 (C-116V)	12/4/03	EX-12-120403	Decommissioned					
EX-12 (C-116V)	1/14/04	EX-12-011404	Decommissioned					
EX-12 (C-116V)	2/5/04	EX-12-020504	Decommissioned					
EX-12 (C-116V)	3/4/04	EX-12-030404	Decommissioned					
EX-12 (C-116V)	4/1/04	EX-12-040104	Decommissioned					
EX-12 (C-116V)	5/11/04	EX-12-051104	Decommissioned					
EX-12 (C-116V)	6/3/04	EX-12-060304	Decommissioned					
EX-12 (C-116V)	7/1/04	EX-12-070104	Decommissioned					
EX-12 (C-116V)	8/5/04	EX-12-080504	Decommissioned					
EX-12 (C-116V)	9/2/04	EX12-090204	Decommissioned					
EX-12 (C-116V)	10/7/04	EX12-100704	Decommissioned					
EX-12 (C-116V)	11/4/04	EX12-110404	Decommissioned					
EX-12 (C-116V)	12/2/04	EX-12-120204	Decommissioned					
EX-12 (C-116V)	1/6/05	EX12-010605	Decommissioned					
EX-12 (C-116V)	2/3/05	EX12-020305	Decommissioned					
EX-12 (C-116V)	3/3/05	EX12-030305	Decommissioned					
EX-12 (C-116V)	5/16/05	EX-12-051605	Decommissioned					
EX-12 (C-116V)	8/24/05	EX12-082405	Decommissioned					
EX-12 (C-116V)	8/24/05	EX12-082405-D	Decommissioned					
EX-12 (C-116V)	11/9/05	EX12-110905	Decommissioned					
EX-12 (C-116V)	2/15/06	EX12-021506	Decommissioned					
EX-12 (C-116V)	2/15/06	EX12-021506-D	Decommissioned					
EX-12 (C-116V)	5/8/06	EX12-050806	Decommissioned					
EX-12 (C-116V)	7/17/06	EX12-071706	Decommissioned					
EX-12 (C-116V)	8/17/06	EX12-081706	Decommissioned					
EX-12 (C-116V)	9/7/06	EX12-090706	Decommissioned					
EX-12 (C-116V)	10/26/06	EX12-102606	Decommissioned					
EX-12 (C-116V)	11/16/06	EX12-111606	Decommissioned					
EX-12 (C-116V)	12/7/06	EX12-120706	Decommissioned					
EX-12 (C-116V)	1/4/07	EX12-010407	Decommissioned					
EX-12 (C-116V)	2/19/07	EX12-021907	Decommissioned					
EX-12 (C-116V)	5/29/07	EX12-052907	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-12 (C-116V)	8/15/07	EX12-081507	Decommissioned	< 0.50	< 0.50	16	< 0.50																	
EX-12 (C-116V)	8/6/09	EX12-080609	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-13 (CMW-7s)	4/1/91	MW-7S	Decommissioned	15	14	11	< 0.50																	
EX-13 (CMW-7s)	2/20/92	CC-292-11	Decommissioned	670	230	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/26/92	CC-592-14	Decommissioned	870	300	5.0	< 0.50																	
EX-13 (CMW-7s)	9/1/92	CC-9192-12	Decommissioned	2600	690 J	< 25	< 25																	
EX-13 (CMW-7s)	10/29/92	CC-102992-9	Decommissioned	1200	750	2.0	< 0.50																	
EX-13 (CMW-7s)	11/18/92	CC-111892-2	Decommissioned	2400	570	< 0.50	< 0.50																	
EX-13 (CMW-7s)	12/28/92	CC-122892-15	Decommissioned	2200	630	2.4	< 0.50																	
EX-13 (CMW-7s)	1/21/93	CC-12193-11	Decommissioned	3000	610	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/18/93	CC-021893-29	Decommissioned	790	260	< 10	< 10																	
EX-13 (CMW-7s)	3/30/93	CC-033093-19	Decommissioned	350	190	< 0.50	< 0.50																	
EX-13 (CMW-7s)	3/30/93	CC-033093-20 DUPL	Decommissioned	320	170	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/19/93	CC-051993-8	Decommissioned	350	170	< 2.5	< 2.5																	
EX-13 (CMW-7s)	8/27/93	CC-082793-41	Decommissioned	1300	830 J	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/23/93	CC-112393-39	Decommissioned	2300	920	2.1	< 0.50																	
EX-13 (CMW-7s)	2/15/94	CC-021594-20	Decommissioned	2100	690	< 13	< 13																	
EX-13 (CMW-7s)	5/31/94	CC-053194-43	Decommissioned	1500	540	< 5.0	< 5.0																	
EX-13 (CMW-7s)	8/17/94	CC-081794-22	Decommissioned	3100	1300 J	2.2	< 0.50																	
EX-13 (CMW-7s)	8/17/94	CC-081794-23 DUPL	Decommissioned	3200	1300 J	2.1	< 0.50																	
EX-13 (CMW-7s)	11/29/94	CC-112994-32	Decommissioned	2800	1300	< 50	< 50																	
EX-13 (CMW-7s)	11/29/94	CC-112994-33 DUPL	Decommissioned	3100	1300	< 50	< 50																	
EX-13 (CMW-7s)	2/24/95	CC-022495-39	Decommissioned	170	150	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/22/95	CC-052295-29	Decommissioned	430	340	0.80	< 0.50																	
EX-13 (CMW-7s)	8/29/95	CC-082995-45	Decommissioned	720	410	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/28/95	CC-112895-61	Decommissioned	1400	670	0.90	< 0.50																	
EX-13 (CMW-7s)	2/23/96	CC-022396-55	Decommissioned	33	110	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/21/96	CC-052196-45	Decommissioned	130	220	0.70	< 0.50																	
EX-13 (CMW-7s)	8/27/96	CC-082796-82	Decommissioned	580	370	1.4	< 0.50																	
EX-13 (CMW-7s)	11/26/96	CC-112696-37	Decommissioned	420 J	260 J	1.6	< 0.50																	
EX-13 (CMW-7s)	2/27/97	CC-022797-67	Decommissioned	44	88	1.0	< 0.50																	
EX-13 (CMW-7s)	5/15/97	CC-051597-29	Decommissioned	27	75	1.2	< 0.50																	
EX-13 (CMW-7s)	8/13/97	CC-081397-32	Decommissioned	140	120	1.0	< 1.0																	
EX-13 (CMW-7s)	3/25/98	EX-13	Decommissioned	4.4	3.9	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/11/98	CC-051198-11	Decommissioned	64	35	< 0.50	< 0.50																	
EX-13 (CMW-7s)	8/12/98	CC-081298-7	Decommissioned	55	32	0.50	< 0.50																	
EX-13 (CMW-7s)	11/2/98	CC-110298-15	Decommissioned	56	31	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/5/99	CC-020599-27	Decommissioned	120	72	0.50	< 0.50																	
EX-13 (CMW-7s)	5/20/99	CC-052099-35	Decommissioned	62	44	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/20/99	CC-052099-36	Decommissioned	61	44	< 0.50	< 0.50																	
EX-13 (CMW-7s)	8/17/99	CC-081799-55	Decommissioned	55	38	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/4/99	CC-110499-29	Decommissioned	53	35	< 1.0	< 1.0																	
EX-13 (CMW-7s)	11/4/99	CC-110499-32	Decommissioned	53	35	< 1.0	< 1.0																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
EX-12 (C-116V)	8/15/07	EX12-081507	Decommissioned																						
EX-12 (C-116V)	8/6/09	EX12-080609	Decommissioned																						
EX-13 (CMW-7s)	4/1/91	MW-7S	Decommissioned																						
EX-13 (CMW-7s)	2/20/92	CC-292-11	Decommissioned																						
EX-13 (CMW-7s)	5/26/92	CC-592-14	Decommissioned																						
EX-13 (CMW-7s)	9/1/92	CC-9192-12	Decommissioned																						
EX-13 (CMW-7s)	10/29/92	CC-102992-9	Decommissioned																						
EX-13 (CMW-7s)	11/18/92	CC-111892-2	Decommissioned																						
EX-13 (CMW-7s)	12/28/92	CC-122892-15	Decommissioned																						
EX-13 (CMW-7s)	1/21/93	CC-12193-11	Decommissioned																						
EX-13 (CMW-7s)	2/18/93	CC-021893-29	Decommissioned																						
EX-13 (CMW-7s)	3/30/93	CC-033093-19	Decommissioned																						
EX-13 (CMW-7s)	3/30/93	CC-033093-20 DUPL	Decommissioned																						
EX-13 (CMW-7s)	5/19/93	CC-051993-8	Decommissioned																						
EX-13 (CMW-7s)	8/27/93	CC-082793-41	Decommissioned																						
EX-13 (CMW-7s)	11/23/93	CC-112393-39	Decommissioned																						
EX-13 (CMW-7s)	2/15/94	CC-021594-20	Decommissioned																						
EX-13 (CMW-7s)	5/31/94	CC-053194-43	Decommissioned																						
EX-13 (CMW-7s)	8/17/94	CC-081794-22	Decommissioned																						
EX-13 (CMW-7s)	8/17/94	CC-081794-23 DUPL	Decommissioned																						
EX-13 (CMW-7s)	11/29/94	CC-112994-32	Decommissioned																						
EX-13 (CMW-7s)	11/29/94	CC-112994-33 DUPL	Decommissioned																						
EX-13 (CMW-7s)	2/24/95	CC-022495-39	Decommissioned																						
EX-13 (CMW-7s)	5/22/95	CC-052295-29	Decommissioned																						
EX-13 (CMW-7s)	8/29/95	CC-082995-45	Decommissioned																						
EX-13 (CMW-7s)	11/28/95	CC-112895-61	Decommissioned																						
EX-13 (CMW-7s)	2/23/96	CC-022396-55	Decommissioned																						
EX-13 (CMW-7s)	5/21/96	CC-052196-45	Decommissioned																						
EX-13 (CMW-7s)	8/27/96	CC-082796-82	Decommissioned																						
EX-13 (CMW-7s)	11/26/96	CC-112696-37	Decommissioned																						
EX-13 (CMW-7s)	2/27/97	CC-022797-67	Decommissioned																						
EX-13 (CMW-7s)	5/15/97	CC-051597-29	Decommissioned																						
EX-13 (CMW-7s)	8/13/97	CC-081397-32	Decommissioned																						
EX-13 (CMW-7s)	3/25/98	EX-13	Decommissioned																						
EX-13 (CMW-7s)	5/11/98	CC-051198-11	Decommissioned																						
EX-13 (CMW-7s)	8/12/98	CC-081298-7	Decommissioned																						
EX-13 (CMW-7s)	11/2/98	CC-110298-15	Decommissioned																						
EX-13 (CMW-7s)	2/5/99	CC-020599-27	Decommissioned																						
EX-13 (CMW-7s)	5/20/99	CC-052099-35	Decommissioned																						
EX-13 (CMW-7s)	5/20/99	CC-052099-36	Decommissioned																						
EX-13 (CMW-7s)	8/17/99	CC-081799-55	Decommissioned																						
EX-13 (CMW-7s)	11/4/99	CC-110499-29	Decommissioned																						
EX-13 (CMW-7s)	11/4/99	CC-110499-32	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-12 (C-116V)	8/15/07	EX12-081507	Decommissioned																					
EX-12 (C-116V)	8/6/09	EX12-080609	Decommissioned																					
EX-13 (CMW-7s)	4/1/91	MW-7S	Decommissioned																					
EX-13 (CMW-7s)	2/20/92	CC-292-11	Decommissioned																					
EX-13 (CMW-7s)	5/26/92	CC-592-14	Decommissioned																					
EX-13 (CMW-7s)	9/1/92	CC-9192-12	Decommissioned																					
EX-13 (CMW-7s)	10/29/92	CC-102992-9	Decommissioned																					
EX-13 (CMW-7s)	11/18/92	CC-111892-2	Decommissioned																					
EX-13 (CMW-7s)	12/28/92	CC-122892-15	Decommissioned																					
EX-13 (CMW-7s)	1/21/93	CC-12193-11	Decommissioned																					
EX-13 (CMW-7s)	2/18/93	CC-021893-29	Decommissioned																					
EX-13 (CMW-7s)	3/30/93	CC-033093-19	Decommissioned																					
EX-13 (CMW-7s)	3/30/93	CC-033093-20 DUPL	Decommissioned																					
EX-13 (CMW-7s)	5/19/93	CC-051993-8	Decommissioned																					
EX-13 (CMW-7s)	8/27/93	CC-082793-41	Decommissioned																					
EX-13 (CMW-7s)	11/23/93	CC-112393-39	Decommissioned																					
EX-13 (CMW-7s)	2/15/94	CC-021594-20	Decommissioned																					
EX-13 (CMW-7s)	5/31/94	CC-053194-43	Decommissioned																					
EX-13 (CMW-7s)	8/17/94	CC-081794-22	Decommissioned																					
EX-13 (CMW-7s)	8/17/94	CC-081794-23 DUPL	Decommissioned																					
EX-13 (CMW-7s)	11/29/94	CC-112994-32	Decommissioned																					
EX-13 (CMW-7s)	11/29/94	CC-112994-33 DUPL	Decommissioned																					
EX-13 (CMW-7s)	2/24/95	CC-022495-39	Decommissioned																					
EX-13 (CMW-7s)	5/22/95	CC-052295-29	Decommissioned																					
EX-13 (CMW-7s)	8/29/95	CC-082995-45	Decommissioned																					
EX-13 (CMW-7s)	11/28/95	CC-112895-61	Decommissioned																					
EX-13 (CMW-7s)	2/23/96	CC-022396-55	Decommissioned																					
EX-13 (CMW-7s)	5/21/96	CC-052196-45	Decommissioned																					
EX-13 (CMW-7s)	8/27/96	CC-082796-82	Decommissioned																					
EX-13 (CMW-7s)	11/26/96	CC-112696-37	Decommissioned																					
EX-13 (CMW-7s)	2/27/97	CC-022797-67	Decommissioned																					
EX-13 (CMW-7s)	5/15/97	CC-051597-29	Decommissioned																					
EX-13 (CMW-7s)	8/13/97	CC-081397-32	Decommissioned																					
EX-13 (CMW-7s)	3/25/98	EX-13	Decommissioned																					
EX-13 (CMW-7s)	5/11/98	CC-051198-11	Decommissioned																					
EX-13 (CMW-7s)	8/12/98	CC-081298-7	Decommissioned																					
EX-13 (CMW-7s)	11/2/98	CC-110298-15	Decommissioned																					
EX-13 (CMW-7s)	2/5/99	CC-020599-27	Decommissioned																					
EX-13 (CMW-7s)	5/20/99	CC-052099-35	Decommissioned																					
EX-13 (CMW-7s)	5/20/99	CC-052099-36	Decommissioned																					
EX-13 (CMW-7s)	8/17/99	CC-081799-55	Decommissioned																					
EX-13 (CMW-7s)	11/4/99	CC-110499-29	Decommissioned																					
EX-13 (CMW-7s)	11/4/99	CC-110499-32	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-12 (C-116V)	8/15/07	EX12-081507	Decommissioned					
EX-12 (C-116V)	8/6/09	EX12-080609	Decommissioned					
EX-13 (CMW-7s)	4/1/91	MW-7S	Decommissioned					
EX-13 (CMW-7s)	2/20/92	CC-292-11	Decommissioned					
EX-13 (CMW-7s)	5/26/92	CC-592-14	Decommissioned					
EX-13 (CMW-7s)	9/1/92	CC-9192-12	Decommissioned					
EX-13 (CMW-7s)	10/29/92	CC-102992-9	Decommissioned					
EX-13 (CMW-7s)	11/18/92	CC-111892-2	Decommissioned					
EX-13 (CMW-7s)	12/28/92	CC-122892-15	Decommissioned					
EX-13 (CMW-7s)	1/21/93	CC-12193-11	Decommissioned					
EX-13 (CMW-7s)	2/18/93	CC-021893-29	Decommissioned					
EX-13 (CMW-7s)	3/30/93	CC-033093-19	Decommissioned					
EX-13 (CMW-7s)	3/30/93	CC-033093-20 DUPL	Decommissioned					
EX-13 (CMW-7s)	5/19/93	CC-051993-8	Decommissioned					
EX-13 (CMW-7s)	8/27/93	CC-082793-41	Decommissioned					
EX-13 (CMW-7s)	11/23/93	CC-112393-39	Decommissioned					
EX-13 (CMW-7s)	2/15/94	CC-021594-20	Decommissioned					
EX-13 (CMW-7s)	5/31/94	CC-053194-43	Decommissioned					
EX-13 (CMW-7s)	8/17/94	CC-081794-22	Decommissioned					
EX-13 (CMW-7s)	8/17/94	CC-081794-23 DUPL	Decommissioned					
EX-13 (CMW-7s)	11/29/94	CC-112994-32	Decommissioned					
EX-13 (CMW-7s)	11/29/94	CC-112994-33 DUPL	Decommissioned					
EX-13 (CMW-7s)	2/24/95	CC-022495-39	Decommissioned					
EX-13 (CMW-7s)	5/22/95	CC-052295-29	Decommissioned					
EX-13 (CMW-7s)	8/29/95	CC-082995-45	Decommissioned					
EX-13 (CMW-7s)	11/28/95	CC-112895-61	Decommissioned					
EX-13 (CMW-7s)	2/23/96	CC-022396-55	Decommissioned					
EX-13 (CMW-7s)	5/21/96	CC-052196-45	Decommissioned					
EX-13 (CMW-7s)	8/27/96	CC-082796-82	Decommissioned					
EX-13 (CMW-7s)	11/26/96	CC-112696-37	Decommissioned					
EX-13 (CMW-7s)	2/27/97	CC-022797-67	Decommissioned					
EX-13 (CMW-7s)	5/15/97	CC-051597-29	Decommissioned					
EX-13 (CMW-7s)	8/13/97	CC-081397-32	Decommissioned					
EX-13 (CMW-7s)	3/25/98	EX-13	Decommissioned					
EX-13 (CMW-7s)	5/11/98	CC-051198-11	Decommissioned					
EX-13 (CMW-7s)	8/12/98	CC-081298-7	Decommissioned					
EX-13 (CMW-7s)	11/2/98	CC-110298-15	Decommissioned					
EX-13 (CMW-7s)	2/5/99	CC-020599-27	Decommissioned					
EX-13 (CMW-7s)	5/20/99	CC-052099-35	Decommissioned					
EX-13 (CMW-7s)	5/20/99	CC-052099-36	Decommissioned					
EX-13 (CMW-7s)	8/17/99	CC-081799-55	Decommissioned					
EX-13 (CMW-7s)	11/4/99	CC-110499-29	Decommissioned					
EX-13 (CMW-7s)	11/4/99	CC-110499-32	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-13 (CMW-7s)	1/31/00	CC-013100-56	Decommissioned	100	80	0.90	< 0.50																	
EX-13 (CMW-7s)	1/31/00	CC-013100-61	Decommissioned	110	89	0.70	< 0.50																	
EX-13 (CMW-7s)	5/2/00	CC-050200-27	Decommissioned	98	120	15	< 0.50																	
EX-13 (CMW-7s)	8/3/00	CC-080300-56A	Decommissioned	82	95	3.2	< 0.50																	
EX-13 (CMW-7s)	8/3/00	CC-080300-59	Decommissioned	80	92	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/2/00	CC-110200-27	Decommissioned	160 J	140 J	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/2/00	CC-110200-30	Decommissioned	160 J	130 J	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/9/01	CC-020901-51	Decommissioned	33	47	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/9/01	CC-020901-63	Decommissioned	33	46	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/14/01	CC-051401-27	Decommissioned	180	270	< 1.0	< 1.0																	
EX-13 (CMW-7s)	8/2/01	CC-080201-115	Decommissioned	77	110	< 0.50	< 0.50																	
EX-13 (CMW-7s)	8/2/01	CC-080201-122	Decommissioned	70	95	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/12/01	CC-111201-27	Decommissioned	29	32	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned	17	43	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned	17	42	0.50	< 0.50																	
EX-13 (CMW-7s)	8/6/02	EX-13-080602	Decommissioned	17	57	0.76	< 0.50																	
EX-13 (CMW-7s)	8/6/02	EX-13-080602-D	Decommissioned	18	62	0.78	< 0.50																	
EX-13 (CMW-7s)	11/11/02	EX-13-111102	Decommissioned	18	67	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/11/02	EX-13-111102-D	Decommissioned	18	67	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/26/03	EX-13-022603	Decommissioned	21	70	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/26/03	EX-13-022603-D	Decommissioned	21	71	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/6/03	EX-13-050603	Decommissioned	20	76	1.9	< 0.50																	
EX-13 (CMW-7s)	7/7/03	EX-13-070703	Decommissioned	180	770	8.0	< 0.50																	
EX-13 (CMW-7s)	8/7/03	EX-13-080703	Decommissioned	17	80	1.4	< 0.50																	
EX-13 (CMW-7s)	9/4/03	EX13-90403	Decommissioned	17	73	17	< 0.50																	
EX-13 (CMW-7s)	10/2/03	EX-13-100203	Decommissioned	14	48	0.86	< 0.50																	
EX-13 (CMW-7s)	11/6/03	EX13-110603	Decommissioned	14	54	2.1	< 0.50																	
EX-13 (CMW-7s)	12/4/03	EX-13-120403	Decommissioned	14	69	0.55	< 0.50																	
EX-13 (CMW-7s)	1/14/04	EX-13-011404	Decommissioned	65	270	1.6	< 0.50																	
EX-13 (CMW-7s)	2/5/04	EX-13-020504	Decommissioned	11	57	0.65	< 0.50																	
EX-13 (CMW-7s)	3/4/04	EX-13-030404	Decommissioned	11	55 J	1.3	< 0.50																	
EX-13 (CMW-7s)	4/1/04	EX-13-040104	Decommissioned	11	53	1.4	< 0.50																	
EX-13 (CMW-7s)	5/11/04	EX-13-051104	Decommissioned	10	49	2.3	< 0.50																	
EX-13 (CMW-7s)	6/3/04	EX-13-060304	Decommissioned	14	66 J	1.8	< 0.50																	
EX-13 (CMW-7s)	7/1/04	EX-13-070104	Decommissioned	10	35	44	< 0.50																	
EX-13 (CMW-7s)	8/5/04	EX-13-080504	Decommissioned	63	210	8.6	< 0.50																	
EX-13 (CMW-7s)	8/5/04	EX-13-080504-D	Decommissioned	61	200	8.2	< 0.50																	
EX-13 (CMW-7s)	9/2/04	EX13-090204	Decommissioned	12	30	59	< 0.50																	
EX-13 (CMW-7s)	10/7/04	EX13-100704	Decommissioned	75	270	11	< 0.50																	
EX-13 (CMW-7s)	11/4/04	EX13-110404	Decommissioned	87	510	17	< 1.0																	
EX-13 (CMW-7s)	12/2/04	EX-13-120204	Decommissioned	86	540	2.9	< 1.3																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-13 (CMW-7s)	1/31/00	CC-013100-56	Decommissioned																						
EX-13 (CMW-7s)	1/31/00	CC-013100-61	Decommissioned																						
EX-13 (CMW-7s)	5/2/00	CC-050200-27	Decommissioned																						
EX-13 (CMW-7s)	8/3/00	CC-080300-56A	Decommissioned																						
EX-13 (CMW-7s)	8/3/00	CC-080300-59	Decommissioned																						
EX-13 (CMW-7s)	11/2/00	CC-110200-27	Decommissioned																						
EX-13 (CMW-7s)	11/2/00	CC-110200-30	Decommissioned																						
EX-13 (CMW-7s)	2/9/01	CC-020901-51	Decommissioned																						
EX-13 (CMW-7s)	2/9/01	CC-020901-63	Decommissioned																						
EX-13 (CMW-7s)	5/14/01	CC-051401-27	Decommissioned																						
EX-13 (CMW-7s)	8/2/01	CC-080201-115	Decommissioned																						
EX-13 (CMW-7s)	8/2/01	CC-080201-122	Decommissioned																						
EX-13 (CMW-7s)	11/12/01	CC-111201-27	Decommissioned																						
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned																						
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned																						
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned																						
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned																						
EX-13 (CMW-7s)	8/6/02	EX-13-080602	Decommissioned																						
EX-13 (CMW-7s)	8/6/02	EX-13-080602-D	Decommissioned																						
EX-13 (CMW-7s)	11/11/02	EX-13-111102	Decommissioned																						
EX-13 (CMW-7s)	11/11/02	EX-13-111102-D	Decommissioned																						
EX-13 (CMW-7s)	2/26/03	EX-13-022603	Decommissioned																						
EX-13 (CMW-7s)	2/26/03	EX-13-022603-D	Decommissioned																						
EX-13 (CMW-7s)	5/6/03	EX-13-050603	Decommissioned																						
EX-13 (CMW-7s)	7/7/03	EX-13-070703	Decommissioned																						< 0.50
EX-13 (CMW-7s)	8/7/03	EX-13-080703	Decommissioned																						
EX-13 (CMW-7s)	9/4/03	EX13-90403	Decommissioned																						
EX-13 (CMW-7s)	10/2/03	EX-13-100203	Decommissioned																						
EX-13 (CMW-7s)	11/6/03	EX13-110603	Decommissioned																						
EX-13 (CMW-7s)	12/4/03	EX-13-120403	Decommissioned																						
EX-13 (CMW-7s)	1/14/04	EX-13-011404	Decommissioned																						
EX-13 (CMW-7s)	2/5/04	EX-13-020504	Decommissioned																						
EX-13 (CMW-7s)	3/4/04	EX-13-030404	Decommissioned																						
EX-13 (CMW-7s)	4/1/04	EX-13-040104	Decommissioned																						
EX-13 (CMW-7s)	5/11/04	EX-13-051104	Decommissioned																						
EX-13 (CMW-7s)	6/3/04	EX-13-060304	Decommissioned																						< 0.50
EX-13 (CMW-7s)	7/1/04	EX-13-070104	Decommissioned																						
EX-13 (CMW-7s)	8/5/04	EX-13-080504	Decommissioned																						< 0.50
EX-13 (CMW-7s)	8/5/04	EX-13-080504-D	Decommissioned																						
EX-13 (CMW-7s)	9/2/04	EX13-090204	Decommissioned																						
EX-13 (CMW-7s)	10/7/04	EX13-100704	Decommissioned																						
EX-13 (CMW-7s)	11/4/04	EX13-110404	Decommissioned																						< 0.50
EX-13 (CMW-7s)	12/2/04	EX-13-120204	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-13 (CMW-7s)	1/31/00	CC-013100-56	Decommissioned																					
EX-13 (CMW-7s)	1/31/00	CC-013100-61	Decommissioned																					
EX-13 (CMW-7s)	5/2/00	CC-050200-27	Decommissioned																					
EX-13 (CMW-7s)	8/3/00	CC-080300-56A	Decommissioned																					
EX-13 (CMW-7s)	8/3/00	CC-080300-59	Decommissioned																					
EX-13 (CMW-7s)	11/2/00	CC-110200-27	Decommissioned																					
EX-13 (CMW-7s)	11/2/00	CC-110200-30	Decommissioned																					
EX-13 (CMW-7s)	2/9/01	CC-020901-51	Decommissioned																					
EX-13 (CMW-7s)	2/9/01	CC-020901-63	Decommissioned																					
EX-13 (CMW-7s)	5/14/01	CC-051401-27	Decommissioned																					
EX-13 (CMW-7s)	8/2/01	CC-080201-115	Decommissioned																					
EX-13 (CMW-7s)	8/2/01	CC-080201-122	Decommissioned																					
EX-13 (CMW-7s)	11/12/01	CC-111201-27	Decommissioned																					
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned																					
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned																					
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned																					
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned																					
EX-13 (CMW-7s)	8/6/02	EX-13-080602	Decommissioned																					
EX-13 (CMW-7s)	8/6/02	EX-13-080602-D	Decommissioned																					
EX-13 (CMW-7s)	11/11/02	EX-13-111102	Decommissioned																					
EX-13 (CMW-7s)	11/11/02	EX-13-111102-D	Decommissioned																					
EX-13 (CMW-7s)	2/26/03	EX-13-022603	Decommissioned																					
EX-13 (CMW-7s)	2/26/03	EX-13-022603-D	Decommissioned																					
EX-13 (CMW-7s)	5/6/03	EX-13-050603	Decommissioned																					
EX-13 (CMW-7s)	7/7/03	EX-13-070703	Decommissioned			< 1.5																		
EX-13 (CMW-7s)	8/7/03	EX-13-080703	Decommissioned																					
EX-13 (CMW-7s)	9/4/03	EX13-90403	Decommissioned																					
EX-13 (CMW-7s)	10/2/03	EX-13-100203	Decommissioned																					
EX-13 (CMW-7s)	11/6/03	EX13-110603	Decommissioned																					
EX-13 (CMW-7s)	12/4/03	EX-13-120403	Decommissioned																					
EX-13 (CMW-7s)	1/14/04	EX-13-011404	Decommissioned																					
EX-13 (CMW-7s)	2/5/04	EX-13-020504	Decommissioned																					
EX-13 (CMW-7s)	3/4/04	EX-13-030404	Decommissioned																					
EX-13 (CMW-7s)	4/1/04	EX-13-040104	Decommissioned																					
EX-13 (CMW-7s)	5/11/04	EX-13-051104	Decommissioned																					
EX-13 (CMW-7s)	6/3/04	EX-13-060304	Decommissioned			< 1.5																		
EX-13 (CMW-7s)	7/1/04	EX-13-070104	Decommissioned																					
EX-13 (CMW-7s)	8/5/04	EX-13-080504	Decommissioned			< 1.5																		
EX-13 (CMW-7s)	8/5/04	EX-13-080504-D	Decommissioned																					
EX-13 (CMW-7s)	9/2/04	EX13-090204	Decommissioned																					
EX-13 (CMW-7s)	10/7/04	EX13-100704	Decommissioned																					
EX-13 (CMW-7s)	11/4/04	EX13-110404	Decommissioned			< 1.5																		
EX-13 (CMW-7s)	12/2/04	EX-13-120204	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-13 (CMW-7s)	1/31/00	CC-013100-56	Decommissioned					
EX-13 (CMW-7s)	1/31/00	CC-013100-61	Decommissioned					
EX-13 (CMW-7s)	5/2/00	CC-050200-27	Decommissioned					
EX-13 (CMW-7s)	8/3/00	CC-080300-56A	Decommissioned					
EX-13 (CMW-7s)	8/3/00	CC-080300-59	Decommissioned					
EX-13 (CMW-7s)	11/2/00	CC-110200-27	Decommissioned					
EX-13 (CMW-7s)	11/2/00	CC-110200-30	Decommissioned					
EX-13 (CMW-7s)	2/9/01	CC-020901-51	Decommissioned					
EX-13 (CMW-7s)	2/9/01	CC-020901-63	Decommissioned					
EX-13 (CMW-7s)	5/14/01	CC-051401-27	Decommissioned					
EX-13 (CMW-7s)	8/2/01	CC-080201-115	Decommissioned					
EX-13 (CMW-7s)	8/2/01	CC-080201-122	Decommissioned					
EX-13 (CMW-7s)	11/12/01	CC-111201-27	Decommissioned					
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned					
EX-13 (CMW-7s)	2/5/02	EX-13-020502	Decommissioned					
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned					
EX-13 (CMW-7s)	5/8/02	EX-13-050802	Decommissioned					
EX-13 (CMW-7s)	8/6/02	EX-13-080602	Decommissioned					
EX-13 (CMW-7s)	8/6/02	EX-13-080602-D	Decommissioned					
EX-13 (CMW-7s)	11/11/02	EX-13-111102	Decommissioned					
EX-13 (CMW-7s)	11/11/02	EX-13-111102-D	Decommissioned					
EX-13 (CMW-7s)	2/26/03	EX-13-022603	Decommissioned					
EX-13 (CMW-7s)	2/26/03	EX-13-022603-D	Decommissioned					
EX-13 (CMW-7s)	5/6/03	EX-13-050603	Decommissioned					
EX-13 (CMW-7s)	7/7/03	EX-13-070703	Decommissioned					
EX-13 (CMW-7s)	8/7/03	EX-13-080703	Decommissioned					
EX-13 (CMW-7s)	9/4/03	EX13-90403	Decommissioned					
EX-13 (CMW-7s)	10/2/03	EX-13-100203	Decommissioned					
EX-13 (CMW-7s)	11/6/03	EX13-110603	Decommissioned					
EX-13 (CMW-7s)	12/4/03	EX-13-120403	Decommissioned					
EX-13 (CMW-7s)	1/14/04	EX-13-011404	Decommissioned					
EX-13 (CMW-7s)	2/5/04	EX-13-020504	Decommissioned					
EX-13 (CMW-7s)	3/4/04	EX-13-030404	Decommissioned					
EX-13 (CMW-7s)	4/1/04	EX-13-040104	Decommissioned					
EX-13 (CMW-7s)	5/11/04	EX-13-051104	Decommissioned					
EX-13 (CMW-7s)	6/3/04	EX-13-060304	Decommissioned					
EX-13 (CMW-7s)	7/1/04	EX-13-070104	Decommissioned					
EX-13 (CMW-7s)	8/5/04	EX-13-080504	Decommissioned					
EX-13 (CMW-7s)	8/5/04	EX-13-080504-D	Decommissioned					
EX-13 (CMW-7s)	9/2/04	EX13-090204	Decommissioned					
EX-13 (CMW-7s)	10/7/04	EX13-100704	Decommissioned					
EX-13 (CMW-7s)	11/4/04	EX13-110404	Decommissioned					
EX-13 (CMW-7s)	12/2/04	EX-13-120204	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-13 (CMW-7s)	2/3/05	EX13-020305	Decommissioned	0.93	2.8	0.59	< 0.50																	
EX-13 (CMW-7s)	5/5/05	EX13-050505	Decommissioned	2.8	2.9	5.7	< 0.50																	
EX-13 (CMW-7s)	8/4/05	EX13-080405	Decommissioned	3.7	< 0.50	54	< 0.50																	
EX-13 (CMW-7s)	11/3/05	EX13-110305	Decommissioned	< 0.50	< 0.50	330	1.5																	
EX-13 (CMW-7s)	2/2/06	EX13-020206	Decommissioned	3.6	< 0.50	110	22																	
EX-13 (CMW-7s)	5/8/06	EX13-050806	Decommissioned	< 0.50	< 0.50	62	83																	
EX-13 (CMW-7s)	8/21/06	EX13-082106	Decommissioned	0.73	< 0.50	74	120																	
EX-13 (CMW-7s)	11/15/06	EX13-111506	Decommissioned	< 0.50	< 0.50	49	69																	
EX-13 (CMW-7s)	2/15/07	EX13-021507	Decommissioned	< 0.50	< 0.50	55	120																	
EX-13 (CMW-7s)	5/23/07	EX13-052307	Decommissioned	< 0.50	< 0.50	31	48																	
EX-13 (CMW-7s)	8/27/07	EX13-082707	Decommissioned	< 0.50	< 0.50	15	63																	
EX-13 (CMW-7s)	2/12/08	EX13-021208	Decommissioned	< 0.50	< 0.50	57	53																	
EX-13 (CMW-7s)	8/18/08	EX-13-081808	Decommissioned	0.56	0.70	69	33																	
EX-13 (CMW-7s)	2/11/09	EX13-021109	Decommissioned	< 0.50	< 0.50	0.78	< 0.50																	
EX-13 (CMW-7s)	8/12/09	EX13-081209	Decommissioned	< 0.50	< 0.50	16	4.0																	
EX-13 (CMW-7s)	2/3/10	EX-13-020310	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-13 (CMW-7s)	5/11/10	EX-13-051110	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-13 (CMW-7s)	8/3/10	EX13-080310	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-13 (CMW-7s)	11/9/10	EX-13-110910	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-13 (CMW-7s)	2/9/11	EX13-020911	Decommissioned	< 2.5	< 2.5	< 2.5	< 2.5																	
EX-13 (CMW-7s)	8/1/11	EX13-080111	Decommissioned	< 0.50	< 0.50	0.64	< 0.50																	
EX-14	5/10/01	CC-0510-01-51	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14	8/2/01	CC-080201-116	Decommissioned	1.5	0.89	0.57	< 0.50																	
EX-14	11/12/01	CC-111201-28	Decommissioned	1.6	1.0	2.6	< 0.50																	
EX-14	11/12/01	CC-111201-33	Decommissioned	1.5	0.97 J	2.6	< 0.50																	
EX-14	2/5/02	EX-14-020502	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14	5/8/02	EX-14-050802	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14	8/6/02	EX-14-080602	Decommissioned	2.6	< 0.50	0.56	< 0.50																	
EX-14	2/26/03	EX-14-022603	Decommissioned	4.9	13	46	< 0.50																	
EX-14	8/7/03	EX-14-080703	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14	2/24/04	EX-14022404	Decommissioned	2.6	0.90	4.4	< 0.50																	
EX-14	8/31/04	EX14-083104	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14	2/22/05	EX14-022205	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14	2/22/05	EX14-022205-D	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14	8/23/05	EX14-082305	Decommissioned	0.82	< 0.50	< 0.50	< 0.50																	
EX-14	8/28/06	EX14-082806	Decommissioned	0.81	< 0.50	< 0.50	< 0.50																	
EX-14	8/28/06	EX14-082806-D	Decommissioned	0.73	< 0.50	< 0.50	< 0.50																	
EX-2	1/6/98	1-EX2-GW	Decommissioned	6.3	< 0.50	48	< 0.50																	
EX-2	3/24/98	EX-2	Decommissioned	320	14	800	6.0																	
EX-2	5/11/98	CC-051198-3	Decommissioned	67	4.3	140	< 0.50																	
EX-2	5/11/98	CC-051198-4	Decommissioned	69	4.5	160	< 0.50																	
EX-2	8/12/98	CC-081298-13	Decommissioned	33	2.9	95	< 0.50																	
EX-2	11/2/98	CC-110298-7	Decommissioned	26	11	65	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-13 (CMW-7s)	2/3/05	EX13-020305	Decommissioned																						3.1
EX-13 (CMW-7s)	5/5/05	EX13-050505	Decommissioned																						0.91
EX-13 (CMW-7s)	8/4/05	EX13-080405	Decommissioned																						5.4
EX-13 (CMW-7s)	11/3/05	EX13-110305	Decommissioned																						4.5
EX-13 (CMW-7s)	2/2/06	EX13-020206	Decommissioned																						2.5
EX-13 (CMW-7s)	5/8/06	EX13-050806	Decommissioned																						1.8
EX-13 (CMW-7s)	8/21/06	EX13-082106	Decommissioned																						0.67
EX-13 (CMW-7s)	11/15/06	EX13-111506	Decommissioned																						0.78
EX-13 (CMW-7s)	2/15/07	EX13-021507	Decommissioned																						1.5
EX-13 (CMW-7s)	5/23/07	EX13-052307	Decommissioned																						2.6
EX-13 (CMW-7s)	8/27/07	EX13-082707	Decommissioned																						1.5
EX-13 (CMW-7s)	2/12/08	EX13-021208	Decommissioned																						8.8
EX-13 (CMW-7s)	8/18/08	EX-13-081808	Decommissioned																						0.66
EX-13 (CMW-7s)	2/11/09	EX13-021109	Decommissioned																						
EX-13 (CMW-7s)	8/12/09	EX13-081209	Decommissioned																						
EX-13 (CMW-7s)	2/3/10	EX-13-020310	Decommissioned																						
EX-13 (CMW-7s)	5/11/10	EX-13-051110	Decommissioned																						
EX-13 (CMW-7s)	8/3/10	EX13-080310	Decommissioned																						
EX-13 (CMW-7s)	11/9/10	EX-13-110910	Decommissioned																						
EX-13 (CMW-7s)	2/9/11	EX13-020911	Decommissioned																						
EX-13 (CMW-7s)	8/1/11	EX13-080111	Decommissioned																						
EX-14	5/10/01	CC-0510-01-51	Decommissioned																						
EX-14	8/2/01	CC-080201-116	Decommissioned																						
EX-14	11/12/01	CC-111201-28	Decommissioned																						
EX-14	11/12/01	CC-111201-33	Decommissioned																						
EX-14	2/5/02	EX-14-020502	Decommissioned																						
EX-14	5/8/02	EX-14-050802	Decommissioned																						
EX-14	8/6/02	EX-14-080602	Decommissioned																						
EX-14	2/26/03	EX-14-022603	Decommissioned																						
EX-14	8/7/03	EX-14-080703	Decommissioned																						
EX-14	2/24/04	EX-14022404	Decommissioned																						
EX-14	8/31/04	EX14-083104	Decommissioned																						
EX-14	2/22/05	EX14-022205	Decommissioned																						
EX-14	2/22/05	EX14-022205-D	Decommissioned																						
EX-14	8/23/05	EX14-082305	Decommissioned																						
EX-14	8/28/06	EX14-082806	Decommissioned																						
EX-14	8/28/06	EX14-082806-D	Decommissioned																						
EX-2	1/6/98	1-EX2-GW	Decommissioned																						
EX-2	3/24/98	EX-2	Decommissioned																						
EX-2	5/11/98	CC-051198-3	Decommissioned																						
EX-2	5/11/98	CC-051198-4	Decommissioned																						
EX-2	8/12/98	CC-081298-13	Decommissioned																						
EX-2	11/2/98	CC-110298-7	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-13 (CMW-7s)	2/3/05	EX13-020305	Decommissioned			1.1 J																		
EX-13 (CMW-7s)	5/5/05	EX13-050505	Decommissioned			0.70 J																		
EX-13 (CMW-7s)	8/4/05	EX13-080405	Decommissioned			4.1																		
EX-13 (CMW-7s)	11/3/05	EX13-110305	Decommissioned			2.5																		
EX-13 (CMW-7s)	2/2/06	EX13-020206	Decommissioned			2.5																		
EX-13 (CMW-7s)	5/8/06	EX13-050806	Decommissioned			4.5																		
EX-13 (CMW-7s)	8/21/06	EX13-082106	Decommissioned			15																		
EX-13 (CMW-7s)	11/15/06	EX13-111506	Decommissioned			18																		
EX-13 (CMW-7s)	2/15/07	EX13-021507	Decommissioned			23																		
EX-13 (CMW-7s)	5/23/07	EX13-052307	Decommissioned			41																		
EX-13 (CMW-7s)	8/27/07	EX13-082707	Decommissioned			40																		
EX-13 (CMW-7s)	2/12/08	EX13-021208	Decommissioned			11																		
EX-13 (CMW-7s)	8/18/08	EX-13-081808	Decommissioned			2.4																		
EX-13 (CMW-7s)	2/11/09	EX13-021109	Decommissioned																					
EX-13 (CMW-7s)	8/12/09	EX13-081209	Decommissioned																					
EX-13 (CMW-7s)	2/3/10	EX-13-020310	Decommissioned																					
EX-13 (CMW-7s)	5/11/10	EX-13-051110	Decommissioned																					
EX-13 (CMW-7s)	8/3/10	EX13-080310	Decommissioned																					
EX-13 (CMW-7s)	11/9/10	EX-13-110910	Decommissioned																					
EX-13 (CMW-7s)	2/9/11	EX13-020911	Decommissioned																					
EX-13 (CMW-7s)	8/1/11	EX13-080111	Decommissioned																					
EX-14	5/10/01	CC-0510-01-51	Decommissioned																					
EX-14	8/2/01	CC-080201-116	Decommissioned																					
EX-14	11/12/01	CC-111201-28	Decommissioned																					
EX-14	11/12/01	CC-111201-33	Decommissioned																					
EX-14	2/5/02	EX-14-020502	Decommissioned																					
EX-14	5/8/02	EX-14-050802	Decommissioned																					
EX-14	8/6/02	EX-14-080602	Decommissioned																					
EX-14	2/26/03	EX-14-022603	Decommissioned																					
EX-14	8/7/03	EX-14-080703	Decommissioned																					
EX-14	2/24/04	EX-14022404	Decommissioned																					
EX-14	8/31/04	EX14-083104	Decommissioned																					
EX-14	2/22/05	EX14-022205	Decommissioned																					
EX-14	2/22/05	EX14-022205-D	Decommissioned																					
EX-14	8/23/05	EX14-082305	Decommissioned																					
EX-14	8/28/06	EX14-082806	Decommissioned																					
EX-14	8/28/06	EX14-082806-D	Decommissioned																					
EX-2	1/6/98	1-EX2-GW	Decommissioned																					
EX-2	3/24/98	EX-2	Decommissioned																					
EX-2	5/11/98	CC-051198-3	Decommissioned																					
EX-2	5/11/98	CC-051198-4	Decommissioned																					
EX-2	8/12/98	CC-081298-13	Decommissioned																					
EX-2	11/2/98	CC-110298-7	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-13 (CMW-7s)	2/3/05	EX13-020305	Decommissioned					
EX-13 (CMW-7s)	5/5/05	EX13-050505	Decommissioned					
EX-13 (CMW-7s)	8/4/05	EX13-080405	Decommissioned					
EX-13 (CMW-7s)	11/3/05	EX13-110305	Decommissioned					
EX-13 (CMW-7s)	2/2/06	EX13-020206	Decommissioned					
EX-13 (CMW-7s)	5/8/06	EX13-050806	Decommissioned					
EX-13 (CMW-7s)	8/21/06	EX13-082106	Decommissioned					
EX-13 (CMW-7s)	11/15/06	EX13-111506	Decommissioned					
EX-13 (CMW-7s)	2/15/07	EX13-021507	Decommissioned					
EX-13 (CMW-7s)	5/23/07	EX13-052307	Decommissioned					
EX-13 (CMW-7s)	8/27/07	EX13-082707	Decommissioned					
EX-13 (CMW-7s)	2/12/08	EX13-021208	Decommissioned					
EX-13 (CMW-7s)	8/18/08	EX-13-081808	Decommissioned					
EX-13 (CMW-7s)	2/11/09	EX13-021109	Decommissioned					
EX-13 (CMW-7s)	8/12/09	EX13-081209	Decommissioned					
EX-13 (CMW-7s)	2/3/10	EX-13-020310	Decommissioned					
EX-13 (CMW-7s)	5/11/10	EX-13-051110	Decommissioned					
EX-13 (CMW-7s)	8/3/10	EX13-080310	Decommissioned					
EX-13 (CMW-7s)	11/9/10	EX-13-110910	Decommissioned					
EX-13 (CMW-7s)	2/9/11	EX13-020911	Decommissioned					
EX-13 (CMW-7s)	8/1/11	EX13-080111	Decommissioned					
EX-14	5/10/01	CC-0510-01-51	Decommissioned					
EX-14	8/2/01	CC-080201-116	Decommissioned					
EX-14	11/12/01	CC-111201-28	Decommissioned					
EX-14	11/12/01	CC-111201-33	Decommissioned					
EX-14	2/5/02	EX-14-020502	Decommissioned					
EX-14	5/8/02	EX-14-050802	Decommissioned					
EX-14	8/6/02	EX-14-080602	Decommissioned					
EX-14	2/26/03	EX-14-022603	Decommissioned					
EX-14	8/7/03	EX-14-080703	Decommissioned					
EX-14	2/24/04	EX-14022404	Decommissioned					
EX-14	8/31/04	EX14-083104	Decommissioned					
EX-14	2/22/05	EX14-022205	Decommissioned					
EX-14	2/22/05	EX14-022205-D	Decommissioned					
EX-14	8/23/05	EX14-082305	Decommissioned					
EX-14	8/28/06	EX14-082806	Decommissioned					
EX-14	8/28/06	EX14-082806-D	Decommissioned					
EX-2	1/6/98	1-EX2-GW	Decommissioned					
EX-2	3/24/98	EX-2	Decommissioned					
EX-2	5/11/98	CC-051198-3	Decommissioned					
EX-2	5/11/98	CC-051198-4	Decommissioned					
EX-2	8/12/98	CC-081298-13	Decommissioned					
EX-2	11/2/98	CC-110298-7	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-2	2/4/99	CC-020499-19	Decommissioned	5.4	1.9	8.0	< 0.50																	
EX-2	5/20/99	CC-052099-29	Decommissioned	3.9	1.3	3.8	< 0.50																	
EX-2	11/11/99	CC-111199-18	Decommissioned	12	5.1	8.8	< 0.50																	
EX-2	2/3/00	CC-020300-45	Decommissioned	< 0.50	< 0.50	0.70	< 0.50																	
EX-2	5/2/00	CC-050200-16	Decommissioned	53	8.0	52	< 0.50																	
EX-2	11/2/00	CC-110200-16	Decommissioned	34	3.8	20	< 0.50																	
EX-2	2/1/01	CC-020101-46	Decommissioned	7.0	2.3	16	< 0.50																	
EX-2	5/14/01	CC-051401-16	Decommissioned	38	3.6	23	< 0.50																	
EX-2	11/12/01	CC-111201-16	Decommissioned	6.1	1.1	130	< 0.50																	
EX-2	2/5/02	EX-2-020502	Decommissioned	1.6	< 0.50	62	< 0.50																	
EX-2	5/8/02	EX-2-050802	Decommissioned	0.88	< 0.50	48	< 0.50																	
EX-2	8/6/02	EX-2-080602	Decommissioned	2.4	< 0.50	59	< 0.50																	
EX-2	11/11/02	EX-2-111102	Decommissioned	7.7	1.1	18	< 0.50																	
EX-2	2/26/03	EX-2-022603	Decommissioned	0.62	< 0.50	0.98	< 0.50																	
EX-2	5/6/03	EX-2-050603	Decommissioned	2.5	< 0.50	5.0	< 0.50																	
EX-2	11/10/03	EX2-111003	Decommissioned	24	1.1	56	< 0.50																	
EX-2	2/23/04	EX-2-022304	Decommissioned	6.9	< 0.50	16	< 0.50																	
EX-2	5/12/04	EX-2-051204	Decommissioned	11	0.62	34	0.96																	
EX-2	8/31/04	EX2-083104	Decommissioned	60	2.1	110	< 0.50																	
EX-2	11/11/04	EX2-111104	Decommissioned	19	0.62	45	< 0.50																	
EX-2	2/22/05	EX2-022205	Decommissioned	55	1.8	81	< 0.50																	
EX-2	5/16/05	EX-2-051605	Decommissioned	13	1.0	21	< 0.50																	
EX-2	8/23/05	EX2-082305	Decommissioned	39	1.4	76	< 0.50																	
EX-2	11/9/05	EX2-110905	Decommissioned	9.5	< 0.50	19	< 0.50																	
EX-2	2/15/06	EX2-021506	Decommissioned	45	1.9	66	< 0.50																	
EX-2	5/8/06	EX2-050806	Decommissioned	2.7	0.62	5.2	< 0.50																	
EX-2	8/21/06	EX2-082106	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-2	11/13/06	EX2-111306	Decommissioned	0.52	< 0.50	< 0.50	< 0.50																	
EX-2	2/14/07	EX2-021407	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-2	5/22/07	EX2-052207	Decommissioned	0.53	< 0.50	< 0.50	< 0.50																	
EX-2	8/27/07	EX2-082707	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-2	8/19/08	EX2-081908	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-2	8/6/09	EX2-080609	Decommissioned	< 0.50	< 0.50	0.75	< 0.50																	
EX-3	1/6/98	1-EX3-GW	Decommissioned	33000	< 500	55000	< 500																	
EX-3	3/24/98	EX-3	Decommissioned	3400	99	2000	< 10																	
EX-3	5/18/98	CC-051898-24	Decommissioned	520	5.3	1100	0.90																	
EX-3	6/8/98	EX3-6/8/98	Decommissioned	240	2.9	730	< 0.50																	
EX-3	7/7/98	EX-3-7/7/98	Decommissioned	1200	ND	6400	< 10																	
EX-3	8/3/98	EX-3-GW-8/3/98	Decommissioned	190	< 5.0	700	< 5.0																	
EX-3	8/12/98	CC-081298-15	Decommissioned	190	3.0	690	< 0.50																	
EX-3	9/8/98	EX-3-9/8/98	Decommissioned	600	11	1500	< 10																	
EX-3	10/1/98	OS-100198-4	Decommissioned	360	6.0	540	< 2.0																	
EX-3	11/2/98	CC-110298-8	Decommissioned	220	5.0	250	< 2.0																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-2	2/4/99	CC-020499-19	Decommissioned																						
EX-2	5/20/99	CC-052099-29	Decommissioned																						
EX-2	11/11/99	CC-111199-18	Decommissioned																						
EX-2	2/3/00	CC-020300-45	Decommissioned																						
EX-2	5/2/00	CC-050200-16	Decommissioned																						
EX-2	11/2/00	CC-110200-16	Decommissioned																						
EX-2	2/1/01	CC-020101-46	Decommissioned																						
EX-2	5/14/01	CC-051401-16	Decommissioned																						
EX-2	11/12/01	CC-111201-16	Decommissioned																						
EX-2	2/5/02	EX-2-020502	Decommissioned																						
EX-2	5/8/02	EX-2-050802	Decommissioned																						
EX-2	8/6/02	EX-2-080602	Decommissioned																						
EX-2	11/11/02	EX-2-111102	Decommissioned																						
EX-2	2/26/03	EX-2-022603	Decommissioned																						
EX-2	5/6/03	EX-2-050603	Decommissioned																						
EX-2	11/10/03	EX2-111003	Decommissioned																						
EX-2	2/23/04	EX-2-022304	Decommissioned																						
EX-2	5/12/04	EX-2-051204	Decommissioned																						
EX-2	8/31/04	EX2-083104	Decommissioned																						
EX-2	11/11/04	EX2-111104	Decommissioned																						
EX-2	2/22/05	EX2-022205	Decommissioned																						
EX-2	5/16/05	EX-2-051605	Decommissioned																						
EX-2	8/23/05	EX2-082305	Decommissioned																						
EX-2	11/9/05	EX2-110905	Decommissioned																						
EX-2	2/15/06	EX2-021506	Decommissioned																						
EX-2	5/8/06	EX2-050806	Decommissioned																						< 0.50
EX-2	8/21/06	EX2-082106	Decommissioned																						0.58
EX-2	11/13/06	EX2-111306	Decommissioned																						0.44 J
EX-2	2/14/07	EX2-021407	Decommissioned																						0.64
EX-2	5/22/07	EX2-052207	Decommissioned																						2.1
EX-2	8/27/07	EX2-082707	Decommissioned																						0.38 J
EX-2	8/19/08	EX2-081908	Decommissioned																						
EX-2	8/6/09	EX2-080609	Decommissioned																						
EX-3	1/6/98	1-EX3-GW	Decommissioned																						
EX-3	3/24/98	EX-3	Decommissioned																						
EX-3	5/18/98	CC-051898-24	Decommissioned																						
EX-3	6/8/98	EX3-6/8/98	Decommissioned																						
EX-3	7/7/98	EX-3-7/7/98	Decommissioned																						
EX-3	8/3/98	EX-3-GW-8/3/98	Decommissioned																						
EX-3	8/12/98	CC-081298-15	Decommissioned																						
EX-3	9/8/98	EX-3-9/8/98	Decommissioned																						
EX-3	10/1/98	OS-100198-4	Decommissioned																						
EX-3	11/2/98	CC-110298-8	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-2	2/4/99	CC-020499-19	Decommissioned																					
EX-2	5/20/99	CC-052099-29	Decommissioned																					
EX-2	11/11/99	CC-111199-18	Decommissioned																					
EX-2	2/3/00	CC-020300-45	Decommissioned																					
EX-2	5/2/00	CC-050200-16	Decommissioned																					
EX-2	11/2/00	CC-110200-16	Decommissioned																					
EX-2	2/1/01	CC-020101-46	Decommissioned																					
EX-2	5/14/01	CC-051401-16	Decommissioned																					
EX-2	11/12/01	CC-111201-16	Decommissioned																					
EX-2	2/5/02	EX-2-020502	Decommissioned																					
EX-2	5/8/02	EX-2-050802	Decommissioned																					
EX-2	8/6/02	EX-2-080602	Decommissioned																					
EX-2	11/11/02	EX-2-111102	Decommissioned																					
EX-2	2/26/03	EX-2-022603	Decommissioned																					
EX-2	5/6/03	EX-2-050603	Decommissioned																					
EX-2	11/10/03	EX2-111003	Decommissioned																					
EX-2	2/23/04	EX-2-022304	Decommissioned																					
EX-2	5/12/04	EX-2-051204	Decommissioned																					
EX-2	8/31/04	EX2-083104	Decommissioned																					
EX-2	11/11/04	EX2-111104	Decommissioned																					
EX-2	2/22/05	EX2-022205	Decommissioned																					
EX-2	5/16/05	EX-2-051605	Decommissioned																					
EX-2	8/23/05	EX2-082305	Decommissioned																					
EX-2	11/9/05	EX2-110905	Decommissioned																					
EX-2	2/15/06	EX2-021506	Decommissioned																					
EX-2	5/8/06	EX2-050806	Decommissioned			< 1.5																		
EX-2	8/21/06	EX2-082106	Decommissioned			0.56 J																		
EX-2	11/13/06	EX2-111306	Decommissioned			0.25 J																		
EX-2	2/14/07	EX2-021407	Decommissioned			0.56 J																		
EX-2	5/22/07	EX2-052207	Decommissioned			1.1 J																		
EX-2	8/27/07	EX2-082707	Decommissioned			0.21 J																		
EX-2	8/19/08	EX2-081908	Decommissioned																					
EX-2	8/6/09	EX2-080609	Decommissioned																					
EX-3	1/6/98	1-EX3-GW	Decommissioned																					
EX-3	3/24/98	EX-3	Decommissioned																					
EX-3	5/18/98	CC-051898-24	Decommissioned																					
EX-3	6/8/98	EX3-6/8/98	Decommissioned																					
EX-3	7/7/98	EX-3-7/7/98	Decommissioned																					
EX-3	8/3/98	EX-3-GW-8/3/98	Decommissioned																					
EX-3	8/12/98	CC-081298-15	Decommissioned																					
EX-3	9/8/98	EX-3-9/8/98	Decommissioned																					
EX-3	10/1/98	OS-100198-4	Decommissioned																					
EX-3	11/2/98	CC-110298-8	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-2	2/4/99	CC-020499-19	Decommissioned					
EX-2	5/20/99	CC-052099-29	Decommissioned					
EX-2	11/11/99	CC-111199-18	Decommissioned					
EX-2	2/3/00	CC-020300-45	Decommissioned					
EX-2	5/2/00	CC-050200-16	Decommissioned					
EX-2	11/2/00	CC-110200-16	Decommissioned					
EX-2	2/1/01	CC-020101-46	Decommissioned					
EX-2	5/14/01	CC-051401-16	Decommissioned					
EX-2	11/12/01	CC-111201-16	Decommissioned					
EX-2	2/5/02	EX-2-020502	Decommissioned					
EX-2	5/8/02	EX-2-050802	Decommissioned					
EX-2	8/6/02	EX-2-080602	Decommissioned					
EX-2	11/11/02	EX-2-111102	Decommissioned					
EX-2	2/26/03	EX-2-022603	Decommissioned					
EX-2	5/6/03	EX-2-050603	Decommissioned					
EX-2	11/10/03	EX2-111003	Decommissioned					
EX-2	2/23/04	EX-2-022304	Decommissioned					
EX-2	5/12/04	EX-2-051204	Decommissioned					
EX-2	8/31/04	EX2-083104	Decommissioned					
EX-2	11/11/04	EX2-111104	Decommissioned					
EX-2	2/22/05	EX2-022205	Decommissioned					
EX-2	5/16/05	EX-2-051605	Decommissioned					
EX-2	8/23/05	EX2-082305	Decommissioned					
EX-2	11/9/05	EX2-110905	Decommissioned					
EX-2	2/15/06	EX2-021506	Decommissioned					
EX-2	5/8/06	EX2-050806	Decommissioned					
EX-2	8/21/06	EX2-082106	Decommissioned					
EX-2	11/13/06	EX2-111306	Decommissioned					
EX-2	2/14/07	EX2-021407	Decommissioned					
EX-2	5/22/07	EX2-052207	Decommissioned					
EX-2	8/27/07	EX2-082707	Decommissioned					
EX-2	8/19/08	EX2-081908	Decommissioned					
EX-2	8/6/09	EX2-080609	Decommissioned					
EX-3	1/6/98	1-EX3-GW	Decommissioned					
EX-3	3/24/98	EX-3	Decommissioned					
EX-3	5/18/98	CC-051898-24	Decommissioned					
EX-3	6/8/98	EX3-6/8/98	Decommissioned					
EX-3	7/7/98	EX-3-7/7/98	Decommissioned					
EX-3	8/3/98	EX-3-GW-8/3/98	Decommissioned					
EX-3	8/12/98	CC-081298-15	Decommissioned					
EX-3	9/8/98	EX-3-9/8/98	Decommissioned					
EX-3	10/1/98	OS-100198-4	Decommissioned					
EX-3	11/2/98	CC-110298-8	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-3	11/2/98	CC-110298-9	Decommissioned	230	5.0	270	< 2.0																	
EX-3	12/9/98	CC-120998-1	Decommissioned	210	6.7	210	< 0.50																	
EX-3	1/5/99	CC-010599-1	Decommissioned	380	7.6	530	< 0.50																	
EX-3	2/5/99	CC-020599-21	Decommissioned	400	8.0	320	< 0.50																	
EX-3	3/5/99	CC-030599-1	Decommissioned	280	6.2	240	< 0.50																	
EX-3	3/5/99	CC-030599-2	Decommissioned	270	6.5	230	< 0.50																	
EX-3	5/20/99	CC-052099-30	Decommissioned	160	4.4	140	< 0.50																	
EX-3	8/17/99	CC-081799-45	Decommissioned	330	5.1	180	< 0.50																	
EX-3	8/17/99	CC-081799-59	Decommissioned	320	5.6	180	< 0.50																	
EX-3	11/4/99	CC-110499-19	Decommissioned	520	10	190	< 1.0																	
EX-3	11/4/99	CC-110499-31	Decommissioned	500	9.0	190	< 1.0																	
EX-3	1/31/00	CC-013100-46	Decommissioned	130	8.4	290	< 0.50																	
EX-3	1/31/00	CC-013100-59	Decommissioned	110	8.3	260	< 0.50																	
EX-3	5/2/00	CC-050200-17	Decommissioned	170	7.1	120	< 0.50																	
EX-3	5/2/00	CC-050200-30	Decommissioned	280	8.1	170	< 0.50																	
EX-3	8/3/00	CC-080300-46B	Decommissioned	190	6.6	250	< 0.50																	
EX-3	8/3/00	CC-080300-58	Decommissioned	180	6.8	240	< 0.50																	
EX-3	11/2/00	CC-110200-17	Decommissioned	14	3.1	14	< 0.50																	
EX-3	11/2/00	CC-110200-28	Decommissioned	35	3.9	37	< 0.50																	
EX-3	2/1/01	CC-020101-47	Decommissioned	160	6.4	49	< 0.50																	
EX-3	2/1/01	CC-020101-62	Decommissioned	160	6.3	49	< 0.50																	
EX-3	5/14/01	CC-051401-17	Decommissioned	770	4.7	250	< 2.5																	
EX-3	5/14/01	CC-051401-29	Decommissioned	770	4.6	260	< 2.5																	
EX-3	8/2/01	CC-080201-105	Decommissioned	19	3.9	43	< 0.50																	
EX-3	8/2/01	CC-080201-121	Decommissioned	20	4.0	44	< 0.50																	
EX-3	11/12/01	CC-111201-17	Decommissioned	4.1	0.79	160	< 0.50																	
EX-3	11/12/01	CC-111201-32	Decommissioned	4.2	0.90	160	< 0.50																	
EX-3	2/5/02	EX-3-020502	Decommissioned	94	1.6	220	< 0.50																	
EX-3	2/5/02	EX-3-020502D	Decommissioned	92	1.6	220	< 0.50																	
EX-3	5/8/02	EX-3-050802	Decommissioned	160	1.8	170	< 0.50																	
EX-3	8/6/02	EX-3-080602	Decommissioned	160	2.6	72	< 0.50																	
EX-3	8/6/02	EX-3-080602-D	Decommissioned	160	2.7	74	< 0.50																	
EX-3	11/11/02	EX-3-111102	Decommissioned	41	1.5	17	< 0.50																	
EX-3	11/11/02	EX-3-111102-D	Decommissioned	40	1.3	18	< 0.50																	
EX-3	2/26/03	EX-3-022603	Decommissioned	14	3.9	13	< 0.50																	
EX-3	2/26/03	EX-3-022603-D	Decommissioned	14	3.7	13	< 0.50																	
EX-3	5/6/03	EX-3-050603	Decommissioned	290	0.71	620	5.7																	
EX-3	5/6/03	EX-3-050603-D	Decommissioned	290	0.69	600	5.5																	
EX-3	7/7/03	EX-3-070703	Decommissioned	37	< 0.50	680	7.6																	
EX-3	7/7/03	EX-3-070703-D	Decommissioned	37	0.53	690	7.6																	
EX-3	8/7/03	EX-3-080703	Decommissioned	270	6.6	150	< 0.50																	
EX-3	8/7/03	EX-3-080703-D	Decommissioned	170	6.6	89	< 1.3																	
EX-3	9/4/03	EX3-090403	Decommissioned	690	4.0	750	1.2																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-3	11/2/98	CC-110298-9	Decommissioned																						
EX-3	12/9/98	CC-120998-1	Decommissioned																						
EX-3	1/5/99	CC-010599-1	Decommissioned																						
EX-3	2/5/99	CC-020599-21	Decommissioned																						
EX-3	3/5/99	CC-030599-1	Decommissioned																						
EX-3	3/5/99	CC-030599-2	Decommissioned																						
EX-3	5/20/99	CC-052099-30	Decommissioned																						
EX-3	8/17/99	CC-081799-45	Decommissioned																						
EX-3	8/17/99	CC-081799-59	Decommissioned																						
EX-3	11/4/99	CC-110499-19	Decommissioned																						
EX-3	11/4/99	CC-110499-31	Decommissioned																						
EX-3	1/31/00	CC-013100-46	Decommissioned																						
EX-3	1/31/00	CC-013100-59	Decommissioned																						
EX-3	5/2/00	CC-050200-17	Decommissioned																						
EX-3	5/2/00	CC-050200-30	Decommissioned																						
EX-3	8/3/00	CC-080300-46B	Decommissioned																						
EX-3	8/3/00	CC-080300-58	Decommissioned																						
EX-3	11/2/00	CC-110200-17	Decommissioned																						
EX-3	11/2/00	CC-110200-28	Decommissioned																						
EX-3	2/1/01	CC-020101-47	Decommissioned																						
EX-3	2/1/01	CC-020101-62	Decommissioned																						
EX-3	5/14/01	CC-051401-17	Decommissioned																						
EX-3	5/14/01	CC-051401-29	Decommissioned																						
EX-3	8/2/01	CC-080201-105	Decommissioned																						
EX-3	8/2/01	CC-080201-121	Decommissioned																						
EX-3	11/12/01	CC-111201-17	Decommissioned																						
EX-3	11/12/01	CC-111201-32	Decommissioned																						
EX-3	2/5/02	EX-3-020502	Decommissioned																						
EX-3	2/5/02	EX-3-020502D	Decommissioned																						
EX-3	5/8/02	EX-3-050802	Decommissioned																						
EX-3	8/6/02	EX-3-080602	Decommissioned																						
EX-3	8/6/02	EX-3-080602-D	Decommissioned																						
EX-3	11/11/02	EX-3-111102	Decommissioned																						
EX-3	11/11/02	EX-3-111102-D	Decommissioned																						
EX-3	2/26/03	EX-3-022603	Decommissioned																						
EX-3	2/26/03	EX-3-022603-D	Decommissioned																						
EX-3	5/6/03	EX-3-050603	Decommissioned																						
EX-3	5/6/03	EX-3-050603-D	Decommissioned																						
EX-3	7/7/03	EX-3-070703	Decommissioned																						< 0.50
EX-3	7/7/03	EX-3-070703-D	Decommissioned																						
EX-3	8/7/03	EX-3-080703	Decommissioned																						
EX-3	8/7/03	EX-3-080703-D	Decommissioned																						
EX-3	9/4/03	EX3-090403	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-3	11/2/98	CC-110298-9	Decommissioned																					
EX-3	12/9/98	CC-120998-1	Decommissioned																					
EX-3	1/5/99	CC-010599-1	Decommissioned																					
EX-3	2/5/99	CC-020599-21	Decommissioned																					
EX-3	3/5/99	CC-030599-1	Decommissioned																					
EX-3	3/5/99	CC-030599-2	Decommissioned																					
EX-3	5/20/99	CC-052099-30	Decommissioned																					
EX-3	8/17/99	CC-081799-45	Decommissioned																					
EX-3	8/17/99	CC-081799-59	Decommissioned																					
EX-3	11/4/99	CC-110499-19	Decommissioned																					
EX-3	11/4/99	CC-110499-31	Decommissioned																					
EX-3	1/31/00	CC-013100-46	Decommissioned																					
EX-3	1/31/00	CC-013100-59	Decommissioned																					
EX-3	5/2/00	CC-050200-17	Decommissioned																					
EX-3	5/2/00	CC-050200-30	Decommissioned																					
EX-3	8/3/00	CC-080300-46B	Decommissioned																					
EX-3	8/3/00	CC-080300-58	Decommissioned																					
EX-3	11/2/00	CC-110200-17	Decommissioned																					
EX-3	11/2/00	CC-110200-28	Decommissioned																					
EX-3	2/1/01	CC-020101-47	Decommissioned																					
EX-3	2/1/01	CC-020101-62	Decommissioned																					
EX-3	5/14/01	CC-051401-17	Decommissioned																					
EX-3	5/14/01	CC-051401-29	Decommissioned																					
EX-3	8/2/01	CC-080201-105	Decommissioned																					
EX-3	8/2/01	CC-080201-121	Decommissioned																					
EX-3	11/12/01	CC-111201-17	Decommissioned																					
EX-3	11/12/01	CC-111201-32	Decommissioned																					
EX-3	2/5/02	EX-3-020502	Decommissioned																					
EX-3	2/5/02	EX-3-020502D	Decommissioned																					
EX-3	5/8/02	EX-3-050802	Decommissioned																					
EX-3	8/6/02	EX-3-080602	Decommissioned																					
EX-3	8/6/02	EX-3-080602-D	Decommissioned																					
EX-3	11/11/02	EX-3-111102	Decommissioned																					
EX-3	11/11/02	EX-3-111102-D	Decommissioned																					
EX-3	2/26/03	EX-3-022603	Decommissioned																					
EX-3	2/26/03	EX-3-022603-D	Decommissioned																					
EX-3	5/6/03	EX-3-050603	Decommissioned																					
EX-3	5/6/03	EX-3-050603-D	Decommissioned																					
EX-3	7/7/03	EX-3-070703	Decommissioned			< 1.5																		
EX-3	7/7/03	EX-3-070703-D	Decommissioned																					
EX-3	8/7/03	EX-3-080703	Decommissioned																					
EX-3	8/7/03	EX-3-080703-D	Decommissioned																					
EX-3	9/4/03	EX3-090403	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-3	11/2/98	CC-110298-9	Decommissioned					
EX-3	12/9/98	CC-120998-1	Decommissioned					
EX-3	1/5/99	CC-010599-1	Decommissioned					
EX-3	2/5/99	CC-020599-21	Decommissioned					
EX-3	3/5/99	CC-030599-1	Decommissioned					
EX-3	3/5/99	CC-030599-2	Decommissioned					
EX-3	5/20/99	CC-052099-30	Decommissioned					
EX-3	8/17/99	CC-081799-45	Decommissioned					
EX-3	8/17/99	CC-081799-59	Decommissioned					
EX-3	11/4/99	CC-110499-19	Decommissioned					
EX-3	11/4/99	CC-110499-31	Decommissioned					
EX-3	1/31/00	CC-013100-46	Decommissioned					
EX-3	1/31/00	CC-013100-59	Decommissioned					
EX-3	5/2/00	CC-050200-17	Decommissioned					
EX-3	5/2/00	CC-050200-30	Decommissioned					
EX-3	8/3/00	CC-080300-46B	Decommissioned					
EX-3	8/3/00	CC-080300-58	Decommissioned					
EX-3	11/2/00	CC-110200-17	Decommissioned					
EX-3	11/2/00	CC-110200-28	Decommissioned					
EX-3	2/1/01	CC-020101-47	Decommissioned					
EX-3	2/1/01	CC-020101-62	Decommissioned					
EX-3	5/14/01	CC-051401-17	Decommissioned					
EX-3	5/14/01	CC-051401-29	Decommissioned					
EX-3	8/2/01	CC-080201-105	Decommissioned					
EX-3	8/2/01	CC-080201-121	Decommissioned					
EX-3	11/12/01	CC-111201-17	Decommissioned					
EX-3	11/12/01	CC-111201-32	Decommissioned					
EX-3	2/5/02	EX-3-020502	Decommissioned					
EX-3	2/5/02	EX-3-020502D	Decommissioned					
EX-3	5/8/02	EX-3-050802	Decommissioned					
EX-3	8/6/02	EX-3-080602	Decommissioned					
EX-3	8/6/02	EX-3-080602-D	Decommissioned					
EX-3	11/11/02	EX-3-111102	Decommissioned					
EX-3	11/11/02	EX-3-111102-D	Decommissioned					
EX-3	2/26/03	EX-3-022603	Decommissioned					
EX-3	2/26/03	EX-3-022603-D	Decommissioned					
EX-3	5/6/03	EX-3-050603	Decommissioned					
EX-3	5/6/03	EX-3-050603-D	Decommissioned					
EX-3	7/7/03	EX-3-070703	Decommissioned					
EX-3	7/7/03	EX-3-070703-D	Decommissioned					
EX-3	8/7/03	EX-3-080703	Decommissioned					
EX-3	8/7/03	EX-3-080703-D	Decommissioned					
EX-3	9/4/03	EX3-090403	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-3	10/2/03	EX3-100203	Decommissioned	270	8.3	160	< 0.50																	
EX-3	10/2/03	EX3-100203-D	Decommissioned	270	8.2	160	< 0.50																	
EX-3	11/6/03	EX3-110603	Decommissioned	1000	< 2.5	730	< 2.5																	
EX-3	11/6/03	EX3-110603-D	Decommissioned	1000	4.1	760	< 2.5																	
EX-3	12/4/03	EX-3-120403	Decommissioned	200	6.3	170	< 0.50																	
EX-3	12/4/03	EX-3-120403-D	Decommissioned	200	6.4	180	< 0.50																	
EX-3	1/12/04	EX-3-011204	Decommissioned	27	< 1.0	340	4.9																	
EX-3	1/12/04	EX-3-011204-D	Decommissioned	27	< 1.0	320	4.9																	
EX-3	2/5/04	EX-3-020504	Decommissioned	390	6.7	220	0.94																	
EX-3	2/5/04	EX-3-020504-D	Decommissioned	380	6.6	220	0.91																	
EX-3	3/4/04	EX-3-030404	Decommissioned	31	0.88 J	240	12																	
EX-3	3/4/04	EX-3-030404-D	Decommissioned	30	0.85 J	240	11																	
EX-3	4/1/04	EX-3-040104	Decommissioned	280	5.7	190	0.83																	
EX-3	4/1/04	EX-3-040104-D	Decommissioned	280	5.6	200	0.82																	
EX-3	5/11/04	EX-3-051104	Decommissioned	83	< 1.3	730	21																	
EX-3	5/11/04	EX-3-051104-D	Decommissioned	81	< 1.3	670	21																	
EX-3	6/3/04	EX-3-060304	Decommissioned	400	6.9 J	320	1.1																	
EX-3	6/3/04	EX-3-060304-D	Decommissioned	380	6.5 J	300	0.94																	
EX-3	7/1/04	EX-3-070104	Decommissioned	46	< 0.50	890	21																	
EX-3	7/1/04	EX-3-070104-D	Decommissioned	44	< 0.50	870	20																	
EX-3	8/5/04	EX-3-080504	Decommissioned	540	< 0.50	1700	15																	
EX-3	9/2/04	EX3-090204	Decommissioned	370	7.9	330	0.58																	
EX-3	9/2/04	EX3-090204-D	Decommissioned	350	7.1	320	0.55																	
EX-3	10/7/04	EX3-100704	Decommissioned	170	< 2.5	1200	20																	
EX-3	10/7/04	EX3-100704-D	Decommissioned	150	< 2.5	1200	18																	
EX-3	11/4/04	EX3-110404	Decommissioned	52	< 1.3	960	31																	
EX-3	11/4/04	EX3-110404-D	Decommissioned	52	< 1.3	910	30																	
EX-3	12/2/04	EX-3-120204	Decommissioned	230	6.8	100	< 0.50																	
EX-3	12/2/04	EX-3-120204-D	Decommissioned	230	6.7	100	< 0.50																	
EX-3	1/6/05	EX3-010605	Decommissioned	300	1.7	420	11																	
EX-3	1/6/05	EX3-010605-D	Decommissioned	300	1.8	410	13																	
EX-3	2/3/05	EX3-020305	Decommissioned	230	1.2	320	5.0																	
EX-3	3/3/05	EX3-030305	Decommissioned	72	1.6	160	< 0.50																	
EX-3	3/3/05	EX3-030305-D	Decommissioned	75	1.6	170	< 0.50																	
EX-3	4/7/05	EX3-040705	Decommissioned	42	0.76	240	15																	
EX-3	4/7/05	EX3-040705-D	Decommissioned	42	0.70	240	15																	
EX-3	5/5/05	EX3-050505	Decommissioned	19	0.67	160	11																	
EX-3	5/5/05	EX3-050505-D	Decommissioned	19	0.72	160	11																	
EX-3	6/2/05	EX3-060205	Decommissioned	360	8.4	250	0.96																	
EX-3	6/2/05	EX3-060205-D	Decommissioned	360	8.4	250	1.0																	
EX-3	7/7/05	EX3-070705	Decommissioned	18	0.79	270	9.1																	
EX-3	7/7/05	EX3-070705-d	Decommissioned	18	0.75	270	9.4																	
EX-3	8/4/05	EX3-080405	Decommissioned	590	1.4	660	9.1																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-3	10/2/03	EX3-100203	Decommissioned																						
EX-3	10/2/03	EX3-100203-D	Decommissioned																						
EX-3	11/6/03	EX3-110603	Decommissioned																						
EX-3	11/6/03	EX3-110603-D	Decommissioned																						
EX-3	12/4/03	EX-3-120403	Decommissioned																						
EX-3	12/4/03	EX-3-120403-D	Decommissioned																						
EX-3	1/12/04	EX-3-011204	Decommissioned																						
EX-3	1/12/04	EX-3-011204-D	Decommissioned																						
EX-3	2/5/04	EX-3-020504	Decommissioned																						
EX-3	2/5/04	EX-3-020504-D	Decommissioned																						
EX-3	3/4/04	EX-3-030404	Decommissioned																						
EX-3	3/4/04	EX-3-030404-D	Decommissioned																						
EX-3	4/1/04	EX-3-040104	Decommissioned																						
EX-3	4/1/04	EX-3-040104-D	Decommissioned																						
EX-3	5/11/04	EX-3-051104	Decommissioned																						
EX-3	5/11/04	EX-3-051104-D	Decommissioned																						
EX-3	6/3/04	EX-3-060304	Decommissioned																						< 0.50
EX-3	6/3/04	EX-3-060304-D	Decommissioned																						
EX-3	7/1/04	EX-3-070104	Decommissioned																						
EX-3	7/1/04	EX-3-070104-D	Decommissioned																						
EX-3	8/5/04	EX-3-080504	Decommissioned																						< 0.50
EX-3	9/2/04	EX3-090204	Decommissioned																						
EX-3	9/2/04	EX3-090204-D	Decommissioned																						
EX-3	10/7/04	EX3-100704	Decommissioned																						
EX-3	10/7/04	EX3-100704-D	Decommissioned																						
EX-3	11/4/04	EX3-110404	Decommissioned																						< 0.50
EX-3	11/4/04	EX3-110404-D	Decommissioned																						
EX-3	12/2/04	EX-3-120204	Decommissioned																						
EX-3	12/2/04	EX-3-120204-D	Decommissioned																						
EX-3	1/6/05	EX3-010605	Decommissioned																						
EX-3	1/6/05	EX3-010605-D	Decommissioned																						
EX-3	2/3/05	EX3-020305	Decommissioned																						< 0.50
EX-3	3/3/05	EX3-030305	Decommissioned																						
EX-3	3/3/05	EX3-030305-D	Decommissioned																						
EX-3	4/7/05	EX3-040705	Decommissioned																						
EX-3	4/7/05	EX3-040705-D	Decommissioned																						
EX-3	5/5/05	EX3-050505	Decommissioned																						< 0.50
EX-3	5/5/05	EX3-050505-D	Decommissioned																						
EX-3	6/2/05	EX3-060205	Decommissioned																						
EX-3	6/2/05	EX3-060205-D	Decommissioned																						
EX-3	7/7/05	EX3-070705	Decommissioned																						
EX-3	7/7/05	EX3-070705-d	Decommissioned																						
EX-3	8/4/05	EX3-080405	Decommissioned																						< 0.50

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-3	10/2/03	EX3-100203	Decommissioned																					
EX-3	10/2/03	EX3-100203-D	Decommissioned																					
EX-3	11/6/03	EX3-110603	Decommissioned																					
EX-3	11/6/03	EX3-110603-D	Decommissioned																					
EX-3	12/4/03	EX-3-120403	Decommissioned																					
EX-3	12/4/03	EX-3-120403-D	Decommissioned																					
EX-3	1/12/04	EX-3-011204	Decommissioned																					
EX-3	1/12/04	EX-3-011204-D	Decommissioned																					
EX-3	2/5/04	EX-3-020504	Decommissioned																					
EX-3	2/5/04	EX-3-020504-D	Decommissioned																					
EX-3	3/4/04	EX-3-030404	Decommissioned																					
EX-3	3/4/04	EX-3-030404-D	Decommissioned																					
EX-3	4/1/04	EX-3-040104	Decommissioned																					
EX-3	4/1/04	EX-3-040104-D	Decommissioned																					
EX-3	5/11/04	EX-3-051104	Decommissioned																					
EX-3	5/11/04	EX-3-051104-D	Decommissioned																					
EX-3	6/3/04	EX-3-060304	Decommissioned			< 1.5																		
EX-3	6/3/04	EX-3-060304-D	Decommissioned																					
EX-3	7/1/04	EX-3-070104	Decommissioned																					
EX-3	7/1/04	EX-3-070104-D	Decommissioned																					
EX-3	8/5/04	EX-3-080504	Decommissioned			< 1.5																		
EX-3	9/2/04	EX3-090204	Decommissioned																					
EX-3	9/2/04	EX3-090204-D	Decommissioned																					
EX-3	10/7/04	EX3-100704	Decommissioned																					
EX-3	10/7/04	EX3-100704-D	Decommissioned																					
EX-3	11/4/04	EX3-110404	Decommissioned			1.1 J																		
EX-3	11/4/04	EX3-110404-D	Decommissioned																					
EX-3	12/2/04	EX-3-120204	Decommissioned																					
EX-3	12/2/04	EX-3-120204-D	Decommissioned																					
EX-3	1/6/05	EX3-010605	Decommissioned																					
EX-3	1/6/05	EX3-010605-D	Decommissioned																					
EX-3	2/3/05	EX3-020305	Decommissioned			< 1.5																		
EX-3	3/3/05	EX3-030305	Decommissioned																					
EX-3	3/3/05	EX3-030305-D	Decommissioned																					
EX-3	4/7/05	EX3-040705	Decommissioned																					
EX-3	4/7/05	EX3-040705-D	Decommissioned																					
EX-3	5/5/05	EX3-050505	Decommissioned			< 1.5																		
EX-3	5/5/05	EX3-050505-D	Decommissioned																					
EX-3	6/2/05	EX3-060205	Decommissioned																					
EX-3	6/2/05	EX3-060205-D	Decommissioned																					
EX-3	7/7/05	EX3-070705	Decommissioned																					
EX-3	7/7/05	EX3-070705-d	Decommissioned																					
EX-3	8/4/05	EX3-080405	Decommissioned			< 1.5																		

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-3	10/2/03	EX3-100203	Decommissioned					
EX-3	10/2/03	EX3-100203-D	Decommissioned					
EX-3	11/6/03	EX3-110603	Decommissioned					
EX-3	11/6/03	EX3-110603-D	Decommissioned					
EX-3	12/4/03	EX-3-120403	Decommissioned					
EX-3	12/4/03	EX-3-120403-D	Decommissioned					
EX-3	1/12/04	EX-3-011204	Decommissioned					
EX-3	1/12/04	EX-3-011204-D	Decommissioned					
EX-3	2/5/04	EX-3-020504	Decommissioned					
EX-3	2/5/04	EX-3-020504-D	Decommissioned					
EX-3	3/4/04	EX-3-030404	Decommissioned					
EX-3	3/4/04	EX-3-030404-D	Decommissioned					
EX-3	4/1/04	EX-3-040104	Decommissioned					
EX-3	4/1/04	EX-3-040104-D	Decommissioned					
EX-3	5/11/04	EX-3-051104	Decommissioned					
EX-3	5/11/04	EX-3-051104-D	Decommissioned					
EX-3	6/3/04	EX-3-060304	Decommissioned					
EX-3	6/3/04	EX-3-060304-D	Decommissioned					
EX-3	7/1/04	EX-3-070104	Decommissioned					
EX-3	7/1/04	EX-3-070104-D	Decommissioned					
EX-3	8/5/04	EX-3-080504	Decommissioned					
EX-3	9/2/04	EX3-090204	Decommissioned					
EX-3	9/2/04	EX3-090204-D	Decommissioned					
EX-3	10/7/04	EX3-100704	Decommissioned					
EX-3	10/7/04	EX3-100704-D	Decommissioned					
EX-3	11/4/04	EX3-110404	Decommissioned					
EX-3	11/4/04	EX3-110404-D	Decommissioned					
EX-3	12/2/04	EX-3-120204	Decommissioned					
EX-3	12/2/04	EX-3-120204-D	Decommissioned					
EX-3	1/6/05	EX3-010605	Decommissioned					
EX-3	1/6/05	EX3-010605-D	Decommissioned					
EX-3	2/3/05	EX3-020305	Decommissioned					
EX-3	3/3/05	EX3-030305	Decommissioned					
EX-3	3/3/05	EX3-030305-D	Decommissioned					
EX-3	4/7/05	EX3-040705	Decommissioned					
EX-3	4/7/05	EX3-040705-D	Decommissioned					
EX-3	5/5/05	EX3-050505	Decommissioned					
EX-3	5/5/05	EX3-050505-D	Decommissioned					
EX-3	6/2/05	EX3-060205	Decommissioned					
EX-3	6/2/05	EX3-060205-D	Decommissioned					
EX-3	7/7/05	EX3-070705	Decommissioned					
EX-3	7/7/05	EX3-070705-d	Decommissioned					
EX-3	8/4/05	EX3-080405	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-3	8/4/05	EX3-080405-D	Decommissioned	610	1.4	670	9.5																	
EX-3	9/8/05	EX3-090805	Decommissioned	240	7.3	250	< 0.50																	
EX-3	9/8/05	EX3-090805-D	Decommissioned	240	7.3	250	< 0.50																	
EX-3	10/6/05	EX3-100605	Decommissioned	31	1.0	640	14																	
EX-3	10/6/05	EX3-100605-D	Decommissioned	30	1.0	620	13																	
EX-3	11/3/05	EX3-110305	Decommissioned	110	< 1.0	570	21																	
EX-3	11/3/05	EX3-110305-D	Decommissioned	110	< 1.0	570	22																	
EX-3	12/8/05	EX3-120805	Decommissioned	280	8.6	270	0.89																	
EX-3	12/8/05	EX3-120805-D	Decommissioned	280	9.1	280	0.89																	
EX-3	1/5/06	EX3-010506	Decommissioned	28	1.2	310	37																	
EX-3	1/5/06	EX3-010506-D	Decommissioned	28	1.2	310	38																	
EX-3	2/2/06	EX3-020206	Decommissioned	29	0.68	390	45																	
EX-3	2/2/06	EX3-020206-D	Decommissioned	29	0.63	380	44																	
EX-3	4/6/06	EX3-040606	Decommissioned	28	0.89 J	280	26																	
EX-3	4/6/06	EX3-040606-D	Decommissioned	23	0.53 J	250	20																	
EX-3	5/8/06	EX3-050806	Decommissioned	28	0.67	330	27																	
EX-3	8/21/06	EX3-082106	Decommissioned	0.88	< 0.50	0.95	< 0.50																	
EX-3	11/13/06	EX3-111306	Decommissioned	< 0.50	< 0.50	1.1	< 0.50																	
EX-3	2/14/07	EX3-021407	Decommissioned	< 0.50	< 0.50	0.64	< 0.50																	
EX-3	5/22/07	EX3-052207	Decommissioned	< 0.50	< 0.50	0.64	< 0.50																	
EX-3	8/27/07	EX3-082707	Decommissioned	< 0.50	< 0.50	0.66	< 0.50																	
EX-3	2/12/08	EX3-021208	Decommissioned	< 0.50	< 0.50	0.51	< 0.50																	
EX-3	8/18/08	EX-3-081808	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
EX-3	8/6/09	EX-3-080609	Decommissioned	< 0.50	< 0.50	0.63	0.53																	
EX-4	1/6/98	1-EX4-GW	Decommissioned	3400	35	580	< 25																	
EX-4	3/24/98	EX-4	Decommissioned	2400	22	600	< 5.0																	
EX-4	5/18/98	CC-051898-25	Decommissioned	140	0.80	74	< 0.50																	
EX-4	6/8/98	EX4-6/8/98	Decommissioned	100	0.70	70	< 0.50																	
EX-4	7/7/98	EX-4-7/7/98	Decommissioned	2400	13	320	< 5.0																	
EX-4	8/3/98	EX-4-GW-8/3/98	Decommissioned	46	1.8	15	< 0.50																	
EX-4	8/12/98	CC-081298-3	Decommissioned	180	3.0	21	< 0.50																	
EX-4	9/8/98	EX-4-9/8/98	Decommissioned	95	3.2	13	< 0.50																	
EX-4	10/1/98	OS-100198-5	Decommissioned	53	3.0	12	< 2.0																	
EX-4	11/2/98	CC-110298-10	Decommissioned	160	5.0	17	< 2.0																	
EX-4	12/16/98	CC-121698-1	Decommissioned	170	3.0	91	< 0.50																	
EX-4	1/21/99	CC-012199-2	Decommissioned	19	4.4	2.3	< 0.50																	
EX-4	2/5/99	CC-020599-22	Decommissioned	24	4.6	2.9	< 0.50																	
EX-4	3/5/99	CC-030599-3	Decommissioned	1.5	< 0.50	0.90	< 0.50																	
EX-4	5/20/99	CC-052099-31	Decommissioned	73	3.5	14	< 0.50																	
EX-4	8/17/99	CC-081799-46	Decommissioned	6.9	2.0	1.3	< 0.50																	
EX-4	11/4/99	CC-110499-20	Decommissioned	11	3.0	1.0	< 1.0																	
EX-4	1/31/00	CC-013100-47	Decommissioned	21	4.4	5.1	< 0.50																	
EX-4	5/2/00	CC-050200-18	Decommissioned	37	5.3	12	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-3	8/4/05	EX3-080405-D	Decommissioned																						
EX-3	9/8/05	EX3-090805	Decommissioned																						
EX-3	9/8/05	EX3-090805-D	Decommissioned																						
EX-3	10/6/05	EX3-100605	Decommissioned																						
EX-3	10/6/05	EX3-100605-D	Decommissioned																						
EX-3	11/3/05	EX3-110305	Decommissioned																						< 0.50
EX-3	11/3/05	EX3-110305-D	Decommissioned																						
EX-3	12/8/05	EX3-120805	Decommissioned																						
EX-3	12/8/05	EX3-120805-D	Decommissioned																						
EX-3	1/5/06	EX3-010506	Decommissioned																						
EX-3	1/5/06	EX3-010506-D	Decommissioned																						
EX-3	2/2/06	EX3-020206	Decommissioned																						< 0.50
EX-3	2/2/06	EX3-020206-D	Decommissioned																						
EX-3	4/6/06	EX3-040606	Decommissioned																						
EX-3	4/6/06	EX3-040606-D	Decommissioned																						
EX-3	5/8/06	EX3-050806	Decommissioned																						< 0.50
EX-3	8/21/06	EX3-082106	Decommissioned																						2.2
EX-3	11/13/06	EX3-111306	Decommissioned																						0.69
EX-3	2/14/07	EX3-021407	Decommissioned																						0.24
EX-3	5/22/07	EX3-052207	Decommissioned																						0.15 J
EX-3	8/27/07	EX3-082707	Decommissioned																						0.21 J
EX-3	2/12/08	EX3-021208	Decommissioned																						< 0.50
EX-3	8/18/08	EX-3-081808	Decommissioned																						< 0.50
EX-3	8/6/09	EX-3-080609	Decommissioned																						
EX-4	1/6/98	1-EX4-GW	Decommissioned																						
EX-4	3/24/98	EX-4	Decommissioned																						
EX-4	5/18/98	CC-051898-25	Decommissioned																						
EX-4	6/8/98	EX4-6/8/98	Decommissioned																						
EX-4	7/7/98	EX-4-7/7/98	Decommissioned																						
EX-4	8/3/98	EX-4-GW-8/3/98	Decommissioned																						
EX-4	8/12/98	CC-081298-3	Decommissioned																						
EX-4	9/8/98	EX-4-9/8/98	Decommissioned																						
EX-4	10/1/98	OS-100198-5	Decommissioned																						
EX-4	11/2/98	CC-110298-10	Decommissioned																						
EX-4	12/16/98	CC-121698-1	Decommissioned																						
EX-4	1/21/99	CC-012199-2	Decommissioned																						
EX-4	2/5/99	CC-020599-22	Decommissioned																						
EX-4	3/5/99	CC-030599-3	Decommissioned																						
EX-4	5/20/99	CC-052099-31	Decommissioned																						
EX-4	8/17/99	CC-081799-46	Decommissioned																						
EX-4	11/4/99	CC-110499-20	Decommissioned																						
EX-4	1/31/00	CC-013100-47	Decommissioned																						
EX-4	5/2/00	CC-050200-18	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-3	8/4/05	EX3-080405-D	Decommissioned																					
EX-3	9/8/05	EX3-090805	Decommissioned																					
EX-3	9/8/05	EX3-090805-D	Decommissioned																					
EX-3	10/6/05	EX3-100605	Decommissioned																					
EX-3	10/6/05	EX3-100605-D	Decommissioned																					
EX-3	11/3/05	EX3-110305	Decommissioned			< 1.5																		
EX-3	11/3/05	EX3-110305-D	Decommissioned																					
EX-3	12/8/05	EX3-120805	Decommissioned																					
EX-3	12/8/05	EX3-120805-D	Decommissioned																					
EX-3	1/5/06	EX3-010506	Decommissioned																					
EX-3	1/5/06	EX3-010506-D	Decommissioned																					
EX-3	2/2/06	EX3-020206	Decommissioned			1.2 J																		
EX-3	2/2/06	EX3-020206-D	Decommissioned																					
EX-3	4/6/06	EX3-040606	Decommissioned																					
EX-3	4/6/06	EX3-040606-D	Decommissioned																					
EX-3	5/8/06	EX3-050806	Decommissioned			0.86 J																		
EX-3	8/21/06	EX3-082106	Decommissioned			2.7																		
EX-3	11/13/06	EX3-111306	Decommissioned			0.60 J																		
EX-3	2/14/07	EX3-021407	Decommissioned			0.20 J																		
EX-3	5/22/07	EX3-052207	Decommissioned			0.24 J																		
EX-3	8/27/07	EX3-082707	Decommissioned			0.49 J																		
EX-3	2/12/08	EX3-021208	Decommissioned			0.11 J																		
EX-3	8/18/08	EX-3-081808	Decommissioned			< 1.5																		
EX-3	8/6/09	EX-3-080609	Decommissioned																					
EX-4	1/6/98	1-EX4-GW	Decommissioned																					
EX-4	3/24/98	EX-4	Decommissioned																					
EX-4	5/18/98	CC-051898-25	Decommissioned																					
EX-4	6/8/98	EX4-6/8/98	Decommissioned																					
EX-4	7/7/98	EX-4-7/7/98	Decommissioned																					
EX-4	8/3/98	EX-4-GW-8/3/98	Decommissioned																					
EX-4	8/12/98	CC-081298-3	Decommissioned																					
EX-4	9/8/98	EX-4-9/8/98	Decommissioned																					
EX-4	10/1/98	OS-100198-5	Decommissioned																					
EX-4	11/2/98	CC-110298-10	Decommissioned																					
EX-4	12/16/98	CC-121698-1	Decommissioned																					
EX-4	1/21/99	CC-012199-2	Decommissioned																					
EX-4	2/5/99	CC-020599-22	Decommissioned																					
EX-4	3/5/99	CC-030599-3	Decommissioned																					
EX-4	5/20/99	CC-052099-31	Decommissioned																					
EX-4	8/17/99	CC-081799-46	Decommissioned																					
EX-4	11/4/99	CC-110499-20	Decommissioned																					
EX-4	1/31/00	CC-013100-47	Decommissioned																					
EX-4	5/2/00	CC-050200-18	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-3	8/4/05	EX3-080405-D	Decommissioned					
EX-3	9/8/05	EX3-090805	Decommissioned					
EX-3	9/8/05	EX3-090805-D	Decommissioned					
EX-3	10/6/05	EX3-100605	Decommissioned					
EX-3	10/6/05	EX3-100605-D	Decommissioned					
EX-3	11/3/05	EX3-110305	Decommissioned					
EX-3	11/3/05	EX3-110305-D	Decommissioned					
EX-3	12/8/05	EX3-120805	Decommissioned					
EX-3	12/8/05	EX3-120805-D	Decommissioned					
EX-3	1/5/06	EX3-010506	Decommissioned					
EX-3	1/5/06	EX3-010506-D	Decommissioned					
EX-3	2/2/06	EX3-020206	Decommissioned					
EX-3	2/2/06	EX3-020206-D	Decommissioned					
EX-3	4/6/06	EX3-040606	Decommissioned					
EX-3	4/6/06	EX3-040606-D	Decommissioned					
EX-3	5/8/06	EX3-050806	Decommissioned					
EX-3	8/21/06	EX3-082106	Decommissioned					
EX-3	11/13/06	EX3-111306	Decommissioned					
EX-3	2/14/07	EX3-021407	Decommissioned					
EX-3	5/22/07	EX3-052207	Decommissioned					
EX-3	8/27/07	EX3-082707	Decommissioned					
EX-3	2/12/08	EX3-021208	Decommissioned					
EX-3	8/18/08	EX-3-081808	Decommissioned					
EX-3	8/6/09	EX-3-080609	Decommissioned					
EX-4	1/6/98	1-EX4-GW	Decommissioned					
EX-4	3/24/98	EX-4	Decommissioned					
EX-4	5/18/98	CC-051898-25	Decommissioned					
EX-4	6/8/98	EX4-6/8/98	Decommissioned					
EX-4	7/7/98	EX-4-7/7/98	Decommissioned					
EX-4	8/3/98	EX-4-GW-8/3/98	Decommissioned					
EX-4	8/12/98	CC-081298-3	Decommissioned					
EX-4	9/8/98	EX-4-9/8/98	Decommissioned					
EX-4	10/1/98	OS-100198-5	Decommissioned					
EX-4	11/2/98	CC-110298-10	Decommissioned					
EX-4	12/16/98	CC-121698-1	Decommissioned					
EX-4	1/21/99	CC-012199-2	Decommissioned					
EX-4	2/5/99	CC-020599-22	Decommissioned					
EX-4	3/5/99	CC-030599-3	Decommissioned					
EX-4	5/20/99	CC-052099-31	Decommissioned					
EX-4	8/17/99	CC-081799-46	Decommissioned					
EX-4	11/4/99	CC-110499-20	Decommissioned					
EX-4	1/31/00	CC-013100-47	Decommissioned					
EX-4	5/2/00	CC-050200-18	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-4	8/3/00	CC-080300-47	Decommissioned	11	2.8	3.7	< 0.50																	
EX-4	11/2/00	CC-110200-18	Decommissioned	8.0	2.7	1.4	< 0.50																	
EX-4	2/1/01	CC-020101-48	Decommissioned	17	7.7	2.9	< 0.50																	
EX-4	5/14/01	CC-051401-18	Decommissioned	17	7.3	3.6	< 0.50																	
EX-4	2/5/02	EX-4-020502	Decommissioned	7.4	2.7	1.1	< 0.50																	
EX-4	5/8/02	EX-4-050802	Decommissioned	12	3.8	2.1	< 0.50																	
EX-4	8/6/02	EX-4-080602	Decommissioned	14	6.0	3.3	< 0.50																	
EX-4	11/11/02	EX-4-111102	Decommissioned	17	4.8	4.8	< 0.50																	
EX-4	2/26/03	EX-4-022603	Decommissioned	21	6.6	6.4	< 0.50																	
EX-4	5/6/03	EX-4-050603	Decommissioned	18	2.8	3.8	< 0.50																	
EX-4	8/7/03	EX-4-080703	Decommissioned	18	6.9	6.2	< 0.50																	
EX-4	11/10/03	EX4-111003	Decommissioned	34	9.8	7.6	< 0.50																	
EX-4	2/23/04	EX-4-022304	Decommissioned	40	12	11	< 0.50																	
EX-4	2/23/04	EX-4-022304-D	Decommissioned	39	12	11	< 0.50																	
EX-4	5/12/04	EX-4-051204	Decommissioned	68	23	20	< 0.50																	
EX-4	8/31/04	EX4-083104	Decommissioned	32	14	8.1	< 0.50																	
EX-4	11/11/04	EX4-111104	Decommissioned	37	16	8.6	< 0.50																	
EX-4	2/22/05	EX4-022205	Decommissioned	68	23	15	< 0.50																	
EX-4	5/16/05	EX-4-051605	Decommissioned	42	14	11	< 0.50																	
EX-4	5/16/05	EX-4-051605-D	Decommissioned	41	14	11	< 0.50																	
EX-4	8/23/05	EX4-082305	Decommissioned	26	10	7.2	< 0.50																	
EX-4	8/23/05	EX4-082305-D	Decommissioned	26	10	7.2	< 0.50																	
EX-4	11/9/05	EX4-110905	Decommissioned	28	9.8	5.8	< 0.50																	
EX-4	11/9/05	EX4-110905-D	Decommissioned	29	10	6.0	< 0.50																	
EX-4	2/15/06	EX4-021506	Decommissioned	35	11	7.1	< 0.50																	
EX-4	5/8/06	EX4-050806	Decommissioned	54	19	9.2	< 0.50																	
EX-4	8/21/06	EX4-082106	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-4	11/14/06	EX4-111406	Decommissioned	3.3	0.70	0.94	< 0.50																	
EX-4	2/15/07	EX4-021507	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-4	5/23/07	EX4-052307	Decommissioned	< 0.50	< 0.50	0.50	< 0.50																	
EX-4	8/20/07	EX4-082007	Decommissioned	< 0.50	< 0.50	0.68	< 0.50																	
EX-4	8/19/08	EX4-081908	Decommissioned	< 0.50	< 0.50	0.51	< 0.50																	
EX-4	8/6/09	EX4-080609	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-5	1/6/98	1-EX5-GW	Decommissioned	8900	< 50	2200	< 50																	
EX-5	4/17/98	EX-5	Decommissioned	180	3.0	100	< 2.5																	
EX-5	5/18/98	CC-051898-26	Decommissioned	180	1.9	170	< 0.50																	
EX-5	6/8/98	EX5-6/8/98	Decommissioned	110	0.90	260	< 0.50																	
EX-5	7/7/98	EX-5-7/7/98	Decommissioned	400	4.1	390	< 1.0																	
EX-5	8/3/98	EX-5-GW-8/3/98	Decommissioned	36	1.6	43	< 0.50																	
EX-5	8/12/98	CC-081298-8	Decommissioned	106	1.9	55	< 0.50																	
EX-5	9/8/98	EX-5-9/8/98	Decommissioned	140	3.4	66	< 0.50																	
EX-5	10/1/98	OS-100198-6	Decommissioned	100	2.0	63	< 1.0																	
EX-5	11/2/98	CC-110298-11	Decommissioned	38	1.9	57	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-4	8/3/00	CC-080300-47	Decommissioned																						
EX-4	11/2/00	CC-110200-18	Decommissioned																						
EX-4	2/1/01	CC-020101-48	Decommissioned																						
EX-4	5/14/01	CC-051401-18	Decommissioned																						
EX-4	2/5/02	EX-4-020502	Decommissioned																						
EX-4	5/8/02	EX-4-050802	Decommissioned																						
EX-4	8/6/02	EX-4-080602	Decommissioned																						
EX-4	11/11/02	EX-4-111102	Decommissioned																						
EX-4	2/26/03	EX-4-022603	Decommissioned																						
EX-4	5/6/03	EX-4-050603	Decommissioned																						
EX-4	8/7/03	EX-4-080703	Decommissioned																						
EX-4	11/10/03	EX4-111003	Decommissioned																						
EX-4	2/23/04	EX-4-022304	Decommissioned																						
EX-4	2/23/04	EX-4-022304-D	Decommissioned																						
EX-4	5/12/04	EX-4-051204	Decommissioned																						
EX-4	8/31/04	EX4-083104	Decommissioned																						
EX-4	11/11/04	EX4-111104	Decommissioned																						
EX-4	2/22/05	EX4-022205	Decommissioned																						
EX-4	5/16/05	EX-4-051605	Decommissioned																						
EX-4	5/16/05	EX-4-051605-D	Decommissioned																						
EX-4	8/23/05	EX4-082305	Decommissioned																						
EX-4	8/23/05	EX4-082305-D	Decommissioned																						
EX-4	11/9/05	EX4-110905	Decommissioned																						
EX-4	11/9/05	EX4-110905-D	Decommissioned																						
EX-4	2/15/06	EX4-021506	Decommissioned																						
EX-4	5/8/06	EX4-050806	Decommissioned																						< 0.50
EX-4	8/21/06	EX4-082106	Decommissioned																						2.4
EX-4	11/14/06	EX4-111406	Decommissioned																						0.18 J
EX-4	2/15/07	EX4-021507	Decommissioned																						1.9
EX-4	5/23/07	EX4-052307	Decommissioned																						1.4
EX-4	8/20/07	EX4-082007	Decommissioned																						0.29 J
EX-4	8/19/08	EX4-081908	Decommissioned																						
EX-4	8/6/09	EX4-080609	Decommissioned																						
EX-5	1/6/98	1-EX5-GW	Decommissioned																						
EX-5	4/17/98	EX-5	Decommissioned																						
EX-5	5/18/98	CC-051898-26	Decommissioned																						
EX-5	6/8/98	EX5-6/8/98	Decommissioned																						
EX-5	7/7/98	EX-5-7/7/98	Decommissioned																						
EX-5	8/3/98	EX-5-GW-8/3/98	Decommissioned																						
EX-5	8/12/98	CC-081298-8	Decommissioned																						
EX-5	9/8/98	EX-5-9/8/98	Decommissioned																						
EX-5	10/1/98	OS-100198-6	Decommissioned																						
EX-5	11/2/98	CC-110298-11	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-4	8/3/00	CC-080300-47	Decommissioned																					
EX-4	11/2/00	CC-110200-18	Decommissioned																					
EX-4	2/1/01	CC-020101-48	Decommissioned																					
EX-4	5/14/01	CC-051401-18	Decommissioned																					
EX-4	2/5/02	EX-4-020502	Decommissioned																					
EX-4	5/8/02	EX-4-050802	Decommissioned																					
EX-4	8/6/02	EX-4-080602	Decommissioned																					
EX-4	11/11/02	EX-4-111102	Decommissioned																					
EX-4	2/26/03	EX-4-022603	Decommissioned																					
EX-4	5/6/03	EX-4-050603	Decommissioned																					
EX-4	8/7/03	EX-4-080703	Decommissioned																					
EX-4	11/10/03	EX4-111003	Decommissioned																					
EX-4	2/23/04	EX-4-022304	Decommissioned																					
EX-4	2/23/04	EX-4-022304-D	Decommissioned																					
EX-4	5/12/04	EX-4-051204	Decommissioned																					
EX-4	8/31/04	EX4-083104	Decommissioned																					
EX-4	11/11/04	EX4-111104	Decommissioned																					
EX-4	2/22/05	EX4-022205	Decommissioned																					
EX-4	5/16/05	EX-4-051605	Decommissioned																					
EX-4	5/16/05	EX-4-051605-D	Decommissioned																					
EX-4	8/23/05	EX4-082305	Decommissioned																					
EX-4	8/23/05	EX4-082305-D	Decommissioned																					
EX-4	11/9/05	EX4-110905	Decommissioned																					
EX-4	11/9/05	EX4-110905-D	Decommissioned																					
EX-4	2/15/06	EX4-021506	Decommissioned																					
EX-4	5/8/06	EX4-050806	Decommissioned			< 1.5																		
EX-4	8/21/06	EX4-082106	Decommissioned			1.1 J																		
EX-4	11/14/06	EX4-111406	Decommissioned			0.27 J																		
EX-4	2/15/07	EX4-021507	Decommissioned			1.7																		
EX-4	5/23/07	EX4-052307	Decommissioned			0.48 J																		
EX-4	8/20/07	EX4-082007	Decommissioned			0.17 J																		
EX-4	8/19/08	EX4-081908	Decommissioned																					
EX-4	8/6/09	EX4-080609	Decommissioned																					
EX-5	1/6/98	1-EX5-GW	Decommissioned																					
EX-5	4/17/98	EX-5	Decommissioned																					
EX-5	5/18/98	CC-051898-26	Decommissioned																					
EX-5	6/8/98	EX5-6/8/98	Decommissioned																					
EX-5	7/7/98	EX-5-7/7/98	Decommissioned																					
EX-5	8/3/98	EX-5-GW-8/3/98	Decommissioned																					
EX-5	8/12/98	CC-081298-8	Decommissioned																					
EX-5	9/8/98	EX-5-9/8/98	Decommissioned																					
EX-5	10/1/98	OS-100198-6	Decommissioned																					
EX-5	11/2/98	CC-110298-11	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-4	8/3/00	CC-080300-47	Decommissioned					
EX-4	11/2/00	CC-110200-18	Decommissioned					
EX-4	2/1/01	CC-020101-48	Decommissioned					
EX-4	5/14/01	CC-051401-18	Decommissioned					
EX-4	2/5/02	EX-4-020502	Decommissioned					
EX-4	5/8/02	EX-4-050802	Decommissioned					
EX-4	8/6/02	EX-4-080602	Decommissioned					
EX-4	11/11/02	EX-4-111102	Decommissioned					
EX-4	2/26/03	EX-4-022603	Decommissioned					
EX-4	5/6/03	EX-4-050603	Decommissioned					
EX-4	8/7/03	EX-4-080703	Decommissioned					
EX-4	11/10/03	EX4-111003	Decommissioned					
EX-4	2/23/04	EX-4-022304	Decommissioned					
EX-4	2/23/04	EX-4-022304-D	Decommissioned					
EX-4	5/12/04	EX-4-051204	Decommissioned					
EX-4	8/31/04	EX4-083104	Decommissioned					
EX-4	11/11/04	EX4-111104	Decommissioned					
EX-4	2/22/05	EX4-022205	Decommissioned					
EX-4	5/16/05	EX-4-051605	Decommissioned					
EX-4	5/16/05	EX-4-051605-D	Decommissioned					
EX-4	8/23/05	EX4-082305	Decommissioned					
EX-4	8/23/05	EX4-082305-D	Decommissioned					
EX-4	11/9/05	EX4-110905	Decommissioned					
EX-4	11/9/05	EX4-110905-D	Decommissioned					
EX-4	2/15/06	EX4-021506	Decommissioned					
EX-4	5/8/06	EX4-050806	Decommissioned					
EX-4	8/21/06	EX4-082106	Decommissioned					
EX-4	11/14/06	EX4-111406	Decommissioned					
EX-4	2/15/07	EX4-021507	Decommissioned					
EX-4	5/23/07	EX4-052307	Decommissioned					
EX-4	8/20/07	EX4-082007	Decommissioned					
EX-4	8/19/08	EX4-081908	Decommissioned					
EX-4	8/6/09	EX4-080609	Decommissioned					
EX-5	1/6/98	1-EX5-GW	Decommissioned					
EX-5	4/17/98	EX-5	Decommissioned					
EX-5	5/18/98	CC-051898-26	Decommissioned					
EX-5	6/8/98	EX5-6/8/98	Decommissioned					
EX-5	7/7/98	EX-5-7/7/98	Decommissioned					
EX-5	8/3/98	EX-5-GW-8/3/98	Decommissioned					
EX-5	8/12/98	CC-081298-8	Decommissioned					
EX-5	9/8/98	EX-5-9/8/98	Decommissioned					
EX-5	10/1/98	OS-100198-6	Decommissioned					
EX-5	11/2/98	CC-110298-11	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-5	12/9/98	CC-120998-2	Decommissioned	33	2.0	38	< 0.50																	
EX-5	1/5/99	CC-010599-3	Decommissioned	48	2.5	44	< 0.50																	
EX-5	2/5/99	CC-020599-23	Decommissioned	55	2.3	22	< 0.50																	
EX-5	3/5/99	CC-030599-4	Decommissioned	52	2.7	27	< 0.50																	
EX-5	5/20/99	CC-052099-32	Decommissioned	9.4	1.4	4.6	< 0.50																	
EX-5	8/17/99	CC-081799-47	Decommissioned	8.3	1.9	2.8	< 0.50																	
EX-5	11/11/99	CC-111199-21	Decommissioned	6.7	1.7	1.4	< 0.50																	
EX-5	1/31/00	CC-013100-48	Decommissioned	32	4.5	24	< 0.50																	
EX-5	5/2/00	CC-050200-19	Decommissioned	25	5.7	39	< 0.50																	
EX-5	8/3/00	CC-080300-48	Decommissioned	17	1.4	28	< 0.50																	
EX-5	11/2/00	CC-110200-19	Decommissioned	8.0	1.4 J	3.8	< 0.50																	
EX-5	2/1/01	CC-020101-49	Decommissioned	8.7	2.2	2.4	< 0.50																	
EX-5	5/14/01	CC-051401-19	Decommissioned	17	3.3	5.7	< 0.50																	
EX-5	8/2/01	CC-080201-107	Decommissioned	2.2	0.70	51	< 0.50																	
EX-5	2/5/02	EX-5-020502	Decommissioned	19	5.5	5.6	< 0.50																	
EX-5	5/8/02	EX-5-050802	Decommissioned	6.3	1.7	2.4	< 0.50																	
EX-5	8/6/02	EX-5-080602	Decommissioned	9.4	2.1	6.6	< 0.50																	
EX-5	11/11/02	EX-5-111102	Decommissioned	14	2.0	7.0	< 0.50																	
EX-5	2/26/03	EX-5-022603	Decommissioned	1.2	< 0.50	1.3	< 0.50																	
EX-5	5/6/03	EX-5-050603	Decommissioned	3.8	< 0.50	8.9	< 0.50																	
EX-5	8/7/03	EX-5-080703	Decommissioned	83	7.5	53	< 0.50																	
EX-5	11/10/03	EX5-111003	Decommissioned	15	1.7	11	< 0.50																	
EX-5	11/10/03	EX5-111003-D	Decommissioned	13	1.4	11	< 0.50																	
EX-5	2/23/04	EX-5-022304	Decommissioned	0.58	< 0.50	< 0.50	< 0.50																	
EX-5	5/12/04	EX-5-051204	Decommissioned	16	1.7	25	< 0.50																	
EX-5	8/31/04	EX5-083104	Decommissioned	< 0.50	< 0.50	0.89	< 0.50																	
EX-5	11/10/04	EX5-111004	Decommissioned	< 0.50	< 0.50	0.84	< 0.50																	
EX-5	2/22/05	EX5-022205	Decommissioned	20	5.6	53	< 0.50																	
EX-5	5/16/05	EX-5-051605	Decommissioned	18	5.4	9.5	< 0.50																	
EX-5	8/23/05	EX5-082305	Decommissioned	23	5.4	17	< 0.50																	
EX-5	11/9/05	EX5-110905	Decommissioned	8.8	3.8	3.5	< 0.50																	
EX-5	2/15/06	EX5-021506	Decommissioned	13	4.7	4.5	< 0.50																	
EX-5	5/8/06	EX5-050806	Decommissioned	9.1	3.5	4.7	< 0.50																	
EX-5	8/21/06	EX5-082106	Decommissioned	< 0.50	< 0.50	2.4	1.1																	
EX-5	11/13/06	EX5-111306	Decommissioned	2.3	0.85	1.8	< 0.50																	
EX-5	2/15/07	EX5-021507	Decommissioned	3.3	1.2	11	< 0.50																	
EX-5	5/23/07	EX5-052307	Decommissioned	< 0.50	< 0.50	7.8	< 0.50																	
EX-5	8/20/07	EX5-082007	Decommissioned	< 0.50	< 0.50	2.4	< 0.50																	
EX-5	8/19/08	EX5-081908	Decommissioned	< 0.50	< 0.50	3.1	< 0.50																	
EX-5	8/6/09	EX5-080609	Decommissioned	< 0.50	< 0.50	1.7	< 0.50																	
EX-6	1/6/98	1-EX6-GW	Decommissioned	37	1.3 J	80	2.5 J																	
EX-6	3/24/98	EX-6	Decommissioned	120	2.4	180	< 0.50																	
EX-6	5/18/98	CC-051898-27	Decommissioned	1200	< 2.0	1100	< 2.0																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-5	12/9/98	CC-120998-2	Decommissioned																						
EX-5	1/5/99	CC-010599-3	Decommissioned																						
EX-5	2/5/99	CC-020599-23	Decommissioned																						
EX-5	3/5/99	CC-030599-4	Decommissioned																						
EX-5	5/20/99	CC-052099-32	Decommissioned																						
EX-5	8/17/99	CC-081799-47	Decommissioned																						
EX-5	11/11/99	CC-111199-21	Decommissioned																						
EX-5	1/31/00	CC-013100-48	Decommissioned																						
EX-5	5/2/00	CC-050200-19	Decommissioned																						
EX-5	8/3/00	CC-080300-48	Decommissioned																						
EX-5	11/2/00	CC-110200-19	Decommissioned																						
EX-5	2/1/01	CC-020101-49	Decommissioned																						
EX-5	5/14/01	CC-051401-19	Decommissioned																						
EX-5	8/2/01	CC-080201-107	Decommissioned																						
EX-5	2/5/02	EX-5-020502	Decommissioned																						
EX-5	5/8/02	EX-5-050802	Decommissioned																						
EX-5	8/6/02	EX-5-080602	Decommissioned																						
EX-5	11/11/02	EX-5-111102	Decommissioned																						
EX-5	2/26/03	EX-5-022603	Decommissioned																						
EX-5	5/6/03	EX-5-050603	Decommissioned																						
EX-5	8/7/03	EX-5-080703	Decommissioned																						
EX-5	11/10/03	EX5-111003	Decommissioned																						
EX-5	11/10/03	EX5-111003-D	Decommissioned																						
EX-5	2/23/04	EX-5-022304	Decommissioned																						
EX-5	5/12/04	EX-5-051204	Decommissioned																						
EX-5	8/31/04	EX5-083104	Decommissioned																						
EX-5	11/10/04	EX5-111004	Decommissioned																						
EX-5	2/22/05	EX5-022205	Decommissioned																						
EX-5	5/16/05	EX-5-051605	Decommissioned																						
EX-5	8/23/05	EX5-082305	Decommissioned																						
EX-5	11/9/05	EX5-110905	Decommissioned																						
EX-5	2/15/06	EX5-021506	Decommissioned																						
EX-5	5/8/06	EX5-050806	Decommissioned																						< 0.50
EX-5	8/21/06	EX5-082106	Decommissioned																						2.6
EX-5	11/13/06	EX5-111306	Decommissioned																						5.3
EX-5	2/15/07	EX5-021507	Decommissioned																						2.7
EX-5	5/23/07	EX5-052307	Decommissioned																						1.8
EX-5	8/20/07	EX5-082007	Decommissioned																						0.24 J
EX-5	8/19/08	EX5-081908	Decommissioned																						
EX-5	8/6/09	EX5-080609	Decommissioned																						
EX-6	1/6/98	1-EX6-GW	Decommissioned																						
EX-6	3/24/98	EX-6	Decommissioned																						
EX-6	5/18/98	CC-051898-27	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-5	12/9/98	CC-120998-2	Decommissioned																					
EX-5	1/5/99	CC-010599-3	Decommissioned																					
EX-5	2/5/99	CC-020599-23	Decommissioned																					
EX-5	3/5/99	CC-030599-4	Decommissioned																					
EX-5	5/20/99	CC-052099-32	Decommissioned																					
EX-5	8/17/99	CC-081799-47	Decommissioned																					
EX-5	11/11/99	CC-111199-21	Decommissioned																					
EX-5	1/31/00	CC-013100-48	Decommissioned																					
EX-5	5/2/00	CC-050200-19	Decommissioned																					
EX-5	8/3/00	CC-080300-48	Decommissioned																					
EX-5	11/2/00	CC-110200-19	Decommissioned																					
EX-5	2/1/01	CC-020101-49	Decommissioned																					
EX-5	5/14/01	CC-051401-19	Decommissioned																					
EX-5	8/2/01	CC-080201-107	Decommissioned																					
EX-5	2/5/02	EX-5-020502	Decommissioned																					
EX-5	5/8/02	EX-5-050802	Decommissioned																					
EX-5	8/6/02	EX-5-080602	Decommissioned																					
EX-5	11/11/02	EX-5-111102	Decommissioned																					
EX-5	2/26/03	EX-5-022603	Decommissioned																					
EX-5	5/6/03	EX-5-050603	Decommissioned																					
EX-5	8/7/03	EX-5-080703	Decommissioned																					
EX-5	11/10/03	EX5-111003	Decommissioned																					
EX-5	11/10/03	EX5-111003-D	Decommissioned																					
EX-5	2/23/04	EX-5-022304	Decommissioned																					
EX-5	5/12/04	EX-5-051204	Decommissioned																					
EX-5	8/31/04	EX5-083104	Decommissioned																					
EX-5	11/10/04	EX5-111004	Decommissioned																					
EX-5	2/22/05	EX5-022205	Decommissioned																					
EX-5	5/16/05	EX-5-051605	Decommissioned																					
EX-5	8/23/05	EX5-082305	Decommissioned																					
EX-5	11/9/05	EX5-110905	Decommissioned																					
EX-5	2/15/06	EX5-021506	Decommissioned																					
EX-5	5/8/06	EX5-050806	Decommissioned			< 1.5																		
EX-5	8/21/06	EX5-082106	Decommissioned			2.3																		
EX-5	11/13/06	EX5-111306	Decommissioned			2.9																		
EX-5	2/15/07	EX5-021507	Decommissioned			2.4																		
EX-5	5/23/07	EX5-052307	Decommissioned			0.83 J																		
EX-5	8/20/07	EX5-082007	Decommissioned			0.15 J																		
EX-5	8/19/08	EX5-081908	Decommissioned																					
EX-5	8/6/09	EX5-080609	Decommissioned																					
EX-6	1/6/98	1-EX6-GW	Decommissioned																					
EX-6	3/24/98	EX-6	Decommissioned																					
EX-6	5/18/98	CC-051898-27	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-5	12/9/98	CC-120998-2	Decommissioned					
EX-5	1/5/99	CC-010599-3	Decommissioned					
EX-5	2/5/99	CC-020599-23	Decommissioned					
EX-5	3/5/99	CC-030599-4	Decommissioned					
EX-5	5/20/99	CC-052099-32	Decommissioned					
EX-5	8/17/99	CC-081799-47	Decommissioned					
EX-5	11/11/99	CC-111199-21	Decommissioned					
EX-5	1/31/00	CC-013100-48	Decommissioned					
EX-5	5/2/00	CC-050200-19	Decommissioned					
EX-5	8/3/00	CC-080300-48	Decommissioned					
EX-5	11/2/00	CC-110200-19	Decommissioned					
EX-5	2/1/01	CC-020101-49	Decommissioned					
EX-5	5/14/01	CC-051401-19	Decommissioned					
EX-5	8/2/01	CC-080201-107	Decommissioned					
EX-5	2/5/02	EX-5-020502	Decommissioned					
EX-5	5/8/02	EX-5-050802	Decommissioned					
EX-5	8/6/02	EX-5-080602	Decommissioned					
EX-5	11/11/02	EX-5-111102	Decommissioned					
EX-5	2/26/03	EX-5-022603	Decommissioned					
EX-5	5/6/03	EX-5-050603	Decommissioned					
EX-5	8/7/03	EX-5-080703	Decommissioned					
EX-5	11/10/03	EX5-111003	Decommissioned					
EX-5	11/10/03	EX5-111003-D	Decommissioned					
EX-5	2/23/04	EX-5-022304	Decommissioned					
EX-5	5/12/04	EX-5-051204	Decommissioned					
EX-5	8/31/04	EX5-083104	Decommissioned					
EX-5	11/10/04	EX5-111004	Decommissioned					
EX-5	2/22/05	EX5-022205	Decommissioned					
EX-5	5/16/05	EX-5-051605	Decommissioned					
EX-5	8/23/05	EX5-082305	Decommissioned					
EX-5	11/9/05	EX5-110905	Decommissioned					
EX-5	2/15/06	EX5-021506	Decommissioned					
EX-5	5/8/06	EX5-050806	Decommissioned					
EX-5	8/21/06	EX5-082106	Decommissioned					
EX-5	11/13/06	EX5-111306	Decommissioned					
EX-5	2/15/07	EX5-021507	Decommissioned					
EX-5	5/23/07	EX5-052307	Decommissioned					
EX-5	8/20/07	EX5-082007	Decommissioned					
EX-5	8/19/08	EX5-081908	Decommissioned					
EX-5	8/6/09	EX5-080609	Decommissioned					
EX-6	1/6/98	1-EX6-GW	Decommissioned					
EX-6	3/24/98	EX-6	Decommissioned					
EX-6	5/18/98	CC-051898-27	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-6	6/8/98	EX6-6/8/98	Decommissioned	1800	1.5	1800	< 0.50																	
EX-6	7/7/98	EX-6-7/7/98	Decommissioned	290	2.3	90	< 0.50																	
EX-6	8/3/98	EX-6-GW-8/3/98	Decommissioned	160	< 5.0	330	< 5.0																	
EX-6	8/12/98	CC-081298-14	Decommissioned	1100	3.5	770	< 0.50																	
EX-6	9/8/98	EX-6-9/8/98	Decommissioned	1000	< 10	1300	< 10																	
EX-6	10/1/98	OS-100198-7	Decommissioned	1100	< 5.0	430	< 5.0																	
EX-6	11/2/98	CC-110298-12	Decommissioned	760 J	5.0	310	< 2.0																	
EX-6	12/9/98	CC-120998-3	Decommissioned	870	4.0	260	< 2.0																	
EX-6	1/5/99	CC-010599-4	Decommissioned	89	1.2	11	< 0.50																	
EX-6	2/5/99	CC-020599-24	Decommissioned	6.4	< 0.50	1.7	< 0.50																	
EX-6	3/5/99	CC-030599-5	Decommissioned	69	0.60	62	< 0.50																	
EX-6	5/20/99	CC-052099-33	Decommissioned	270	1.6	330	< 0.50																	
EX-6	8/17/99	CC-081799-48	Decommissioned	130	4.0	44	< 0.50																	
EX-6	8/17/99	CC-081799-60	Decommissioned	130	4.1	45	< 0.50																	
EX-6	11/11/99	CC-111199-22	Decommissioned	59	1.3	43	< 0.50																	
EX-6	1/31/00	CC-013100-49	Decommissioned	140	1.7	720	< 1.0																	
EX-6	1/31/00	CC-013100-60	Decommissioned	150	1.8	790	< 1.0																	
EX-6	5/2/00	CC-050200-20	Decommissioned	28	5.2	65	< 0.50																	
EX-6	5/2/00	CC-050200-31	Decommissioned	29	5.3	67	< 0.50																	
EX-6	11/2/00	CC-110200-20	Decommissioned	2.9	< 0.50	3.6	< 0.50																	
EX-6	2/1/01	CC-020101-50	Decommissioned	5.3	0.80	2.3	< 0.50																	
EX-6	5/14/01	CC-051401-20	Decommissioned	28	5.4	18	< 0.50																	
EX-6	5/14/01	CC-051401-30	Decommissioned	29	5.4	18	< 0.50																	
EX-6	8/2/01	CC-080201-108	Decommissioned	26	4.1	28	< 0.50																	
EX-6	11/12/01	CC-111201-20	Decommissioned	2.8	< 0.50	2.1	< 0.50																	
EX-6	2/5/02	EX-6-020502	Decommissioned	10	2.8	3.3	< 0.50																	
EX-6	5/8/02	EX-6-050802	Decommissioned	13	3.8	24	< 0.50																	
EX-6	8/6/02	EX-6-080602	Decommissioned	13	2.3	11	< 0.50																	
EX-6	11/11/02	EX-6-111102	Decommissioned	1.4	0.60	3.3	< 0.50																	
EX-6	2/26/03	EX-6-022603	Decommissioned	15	4.4	15	< 0.50																	
EX-6	5/6/03	EX-6-050603	Decommissioned	5.5	1.1	3.4	< 0.50																	
EX-6	11/10/03	EX6-111003	Decommissioned	18	3.8	14	< 0.50																	
EX-6	2/23/04	EX-6-022304	Decommissioned	9.1	4.2	3.2	< 0.50																	
EX-6	5/12/04	EX-6-051204	Decommissioned	6.6	2.7	2.0	< 0.50																	
EX-6	8/31/04	EX6-083104	Decommissioned	31	6.2	21	< 0.50																	
EX-6	11/11/04	EX6-111104	Decommissioned	12	3.2	12	< 0.50																	
EX-6	2/22/05	EX6-022205	Decommissioned	18	4.0	10	< 0.50																	
EX-6	5/16/05	EX-6-051605	Decommissioned	21	6.1	10	< 0.50																	
EX-6	8/23/05	EX6-082305	Decommissioned	41	11	32	< 0.50																	
EX-6	11/9/05	EX6-110905	Decommissioned	9.7	2.5	7.6	< 0.50																	
EX-6	2/15/06	EX6-021506	Decommissioned	14	3.0	36	1.2																	
EX-6	5/8/06	EX6-050806	Decommissioned	8.7	4.3	2.0	< 0.50																	
EX-6	8/21/06	EX6-082106	Decommissioned	0.60	< 0.50	9.2	4.5																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-6	6/8/98	EX6-6/8/98	Decommissioned																						
EX-6	7/7/98	EX-6-7/7/98	Decommissioned																						
EX-6	8/3/98	EX-6-GW-8/3/98	Decommissioned																						
EX-6	8/12/98	CC-081298-14	Decommissioned																						
EX-6	9/8/98	EX-6-9/8/98	Decommissioned																						
EX-6	10/1/98	OS-100198-7	Decommissioned																						
EX-6	11/2/98	CC-110298-12	Decommissioned																						
EX-6	12/9/98	CC-120998-3	Decommissioned																						
EX-6	1/5/99	CC-010599-4	Decommissioned																						
EX-6	2/5/99	CC-020599-24	Decommissioned																						
EX-6	3/5/99	CC-030599-5	Decommissioned																						
EX-6	5/20/99	CC-052099-33	Decommissioned																						
EX-6	8/17/99	CC-081799-48	Decommissioned																						
EX-6	8/17/99	CC-081799-60	Decommissioned																						
EX-6	11/11/99	CC-111199-22	Decommissioned																						
EX-6	1/31/00	CC-013100-49	Decommissioned																						
EX-6	1/31/00	CC-013100-60	Decommissioned																						
EX-6	5/2/00	CC-050200-20	Decommissioned																						
EX-6	5/2/00	CC-050200-31	Decommissioned																						
EX-6	11/2/00	CC-110200-20	Decommissioned																						
EX-6	2/1/01	CC-020101-50	Decommissioned																						
EX-6	5/14/01	CC-051401-20	Decommissioned																						
EX-6	5/14/01	CC-051401-30	Decommissioned																						
EX-6	8/2/01	CC-080201-108	Decommissioned																						
EX-6	11/12/01	CC-111201-20	Decommissioned																						
EX-6	2/5/02	EX-6-020502	Decommissioned																						
EX-6	5/8/02	EX-6-050802	Decommissioned																						
EX-6	8/6/02	EX-6-080602	Decommissioned																						
EX-6	11/11/02	EX-6-111102	Decommissioned																						
EX-6	2/26/03	EX-6-022603	Decommissioned																						
EX-6	5/6/03	EX-6-050603	Decommissioned																						
EX-6	11/10/03	EX6-111003	Decommissioned																						
EX-6	2/23/04	EX-6-022304	Decommissioned																						
EX-6	5/12/04	EX-6-051204	Decommissioned																						
EX-6	8/31/04	EX6-083104	Decommissioned																						
EX-6	11/11/04	EX6-111104	Decommissioned																						
EX-6	2/22/05	EX6-022205	Decommissioned																						
EX-6	5/16/05	EX-6-051605	Decommissioned																						
EX-6	8/23/05	EX6-082305	Decommissioned																						
EX-6	11/9/05	EX6-110905	Decommissioned																						
EX-6	2/15/06	EX6-021506	Decommissioned																						
EX-6	5/8/06	EX6-050806	Decommissioned																						< 0.50
EX-6	8/21/06	EX6-082106	Decommissioned																						1.6

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-6	6/8/98	EX6-6/8/98	Decommissioned																					
EX-6	7/7/98	EX-6-7/7/98	Decommissioned																					
EX-6	8/3/98	EX-6-GW-8/3/98	Decommissioned																					
EX-6	8/12/98	CC-081298-14	Decommissioned																					
EX-6	9/8/98	EX-6-9/8/98	Decommissioned																					
EX-6	10/1/98	OS-100198-7	Decommissioned																					
EX-6	11/2/98	CC-110298-12	Decommissioned																					
EX-6	12/9/98	CC-120998-3	Decommissioned																					
EX-6	1/5/99	CC-010599-4	Decommissioned																					
EX-6	2/5/99	CC-020599-24	Decommissioned																					
EX-6	3/5/99	CC-030599-5	Decommissioned																					
EX-6	5/20/99	CC-052099-33	Decommissioned																					
EX-6	8/17/99	CC-081799-48	Decommissioned																					
EX-6	8/17/99	CC-081799-60	Decommissioned																					
EX-6	11/11/99	CC-111199-22	Decommissioned																					
EX-6	1/31/00	CC-013100-49	Decommissioned																					
EX-6	1/31/00	CC-013100-60	Decommissioned																					
EX-6	5/2/00	CC-050200-20	Decommissioned																					
EX-6	5/2/00	CC-050200-31	Decommissioned																					
EX-6	11/2/00	CC-110200-20	Decommissioned																					
EX-6	2/1/01	CC-020101-50	Decommissioned																					
EX-6	5/14/01	CC-051401-20	Decommissioned																					
EX-6	5/14/01	CC-051401-30	Decommissioned																					
EX-6	8/2/01	CC-080201-108	Decommissioned																					
EX-6	11/12/01	CC-111201-20	Decommissioned																					
EX-6	2/5/02	EX-6-020502	Decommissioned																					
EX-6	5/8/02	EX-6-050802	Decommissioned																					
EX-6	8/6/02	EX-6-080602	Decommissioned																					
EX-6	11/11/02	EX-6-111102	Decommissioned																					
EX-6	2/26/03	EX-6-022603	Decommissioned																					
EX-6	5/6/03	EX-6-050603	Decommissioned																					
EX-6	11/10/03	EX6-111003	Decommissioned																					
EX-6	2/23/04	EX-6-022304	Decommissioned																					
EX-6	5/12/04	EX-6-051204	Decommissioned																					
EX-6	8/31/04	EX6-083104	Decommissioned																					
EX-6	11/11/04	EX6-111104	Decommissioned																					
EX-6	2/22/05	EX6-022205	Decommissioned																					
EX-6	5/16/05	EX-6-051605	Decommissioned																					
EX-6	8/23/05	EX6-082305	Decommissioned																					
EX-6	11/9/05	EX6-110905	Decommissioned																					
EX-6	2/15/06	EX6-021506	Decommissioned																					
EX-6	5/8/06	EX6-050806	Decommissioned			< 1.5																		
EX-6	8/21/06	EX6-082106	Decommissioned			3.5																		

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-6	6/8/98	EX6-6/8/98	Decommissioned					
EX-6	7/7/98	EX-6-7/7/98	Decommissioned					
EX-6	8/3/98	EX-6-GW-8/3/98	Decommissioned					
EX-6	8/12/98	CC-081298-14	Decommissioned					
EX-6	9/8/98	EX-6-9/8/98	Decommissioned					
EX-6	10/1/98	OS-100198-7	Decommissioned					
EX-6	11/2/98	CC-110298-12	Decommissioned					
EX-6	12/9/98	CC-120998-3	Decommissioned					
EX-6	1/5/99	CC-010599-4	Decommissioned					
EX-6	2/5/99	CC-020599-24	Decommissioned					
EX-6	3/5/99	CC-030599-5	Decommissioned					
EX-6	5/20/99	CC-052099-33	Decommissioned					
EX-6	8/17/99	CC-081799-48	Decommissioned					
EX-6	8/17/99	CC-081799-60	Decommissioned					
EX-6	11/11/99	CC-111199-22	Decommissioned					
EX-6	1/31/00	CC-013100-49	Decommissioned					
EX-6	1/31/00	CC-013100-60	Decommissioned					
EX-6	5/2/00	CC-050200-20	Decommissioned					
EX-6	5/2/00	CC-050200-31	Decommissioned					
EX-6	11/2/00	CC-110200-20	Decommissioned					
EX-6	2/1/01	CC-020101-50	Decommissioned					
EX-6	5/14/01	CC-051401-20	Decommissioned					
EX-6	5/14/01	CC-051401-30	Decommissioned					
EX-6	8/2/01	CC-080201-108	Decommissioned					
EX-6	11/12/01	CC-111201-20	Decommissioned					
EX-6	2/5/02	EX-6-020502	Decommissioned					
EX-6	5/8/02	EX-6-050802	Decommissioned					
EX-6	8/6/02	EX-6-080602	Decommissioned					
EX-6	11/11/02	EX-6-111102	Decommissioned					
EX-6	2/26/03	EX-6-022603	Decommissioned					
EX-6	5/6/03	EX-6-050603	Decommissioned					
EX-6	11/10/03	EX6-111003	Decommissioned					
EX-6	2/23/04	EX-6-022304	Decommissioned					
EX-6	5/12/04	EX-6-051204	Decommissioned					
EX-6	8/31/04	EX6-083104	Decommissioned					
EX-6	11/11/04	EX6-111104	Decommissioned					
EX-6	2/22/05	EX6-022205	Decommissioned					
EX-6	5/16/05	EX-6-051605	Decommissioned					
EX-6	8/23/05	EX6-082305	Decommissioned					
EX-6	11/9/05	EX6-110905	Decommissioned					
EX-6	2/15/06	EX6-021506	Decommissioned					
EX-6	5/8/06	EX6-050806	Decommissioned					
EX-6	8/21/06	EX6-082106	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-6	11/13/06	EX6-111306	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
EX-6	2/15/07	EX6-021507	Decommissioned	0.72	< 0.50	5.1	< 0.50																	
EX-6	5/23/07	EX6-052307	Decommissioned	< 0.50	< 0.50	5.3	< 0.50																	
EX-6	8/20/07	EX6-082007	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
EX-6	8/19/08	EX6-081908	Decommissioned	< 0.50	< 0.50	1.6	0.86																	
EX-6	8/6/09	EX6-080609	Decommissioned	< 0.50	< 0.50	0.62	< 0.50																	
EX-7 (CMW-30s)	9/7/95	CC-090795-87	Decommissioned	75	4.7	320	1.3																	
EX-7 (CMW-30s)	11/21/95	CC-112195-42	Decommissioned	55	2.4	460	< 0.50																	
EX-7 (CMW-30s)	2/27/96	CC-022796-76	Decommissioned	19	0.90	77	< 0.50																	
EX-7 (CMW-30s)	2/27/96	CC-022796-77 DUPL	Decommissioned	19	0.80	85	< 0.50																	
EX-7 (CMW-30s)	5/17/96	CC-051796-22	Decommissioned	59 J	1.3 J	670 J	3.9 J																	
EX-7 (CMW-30s)	8/26/96	CC-082696-66	Decommissioned	260	5.2	3600	8.1																	
EX-7 (CMW-30s)	11/25/96	CC-112596-26	Decommissioned	1.3	< 0.50	1.8	< 0.50																	
EX-7 (CMW-30s)	2/11/97	CC-021197-11	Decommissioned	56	1.7	680	0.60																	
EX-7 (CMW-30s)	5/14/97	CC-051497-24	Decommissioned	99	3.8	2000	9.8																	
EX-7 (CMW-30s)	5/14/97	CC-051497-25	Decommissioned	97	3.5	2000	3.7																	
EX-7 (CMW-30s)	8/12/97	CC-081297-15	Decommissioned	200	< 25	3800	< 25																	
EX-7 (CMW-30s)	3/24/98	EX-7	Decommissioned	1.2	< 0.50	1.2	< 0.50																	
EX-7 (CMW-30s)	5/11/98	CC-051198-8	Decommissioned	52	26	100	< 0.50																	
EX-7 (CMW-30s)	8/12/98	CC-081298-4	Decommissioned	35	17	51	< 0.50																	
EX-7 (CMW-30s)	11/2/98	CC-110298-13	Decommissioned	12	6.5	28	< 0.50																	
EX-7 (CMW-30s)	2/5/99	CC-020599-25	Decommissioned	11	6.6	28	< 0.50																	
EX-7 (CMW-30s)	5/20/99	CC-052099-34	Decommissioned	7.8	4.1	23	< 0.50																	
EX-7 (CMW-30s)	8/17/99	CC-081799-49	Decommissioned	23	8.9	78	< 0.50																	
EX-7 (CMW-30s)	11/4/99	CC-110499-23	Decommissioned	15	6.0	51	< 1.0																	
EX-7 (CMW-30s)	1/31/00	CC-013100-50	Decommissioned	9.0	3.4	87	< 0.50																	
EX-7 (CMW-30s)	5/2/00	CC-050200-21	Decommissioned	19	6.0	200	< 0.50																	
EX-7 (CMW-30s)	8/3/00	CC-080300-50	Decommissioned	11	13	24	< 0.50																	
EX-7 (CMW-30s)	11/2/00	CC-110200-21	Decommissioned	13	21	37 J	< 0.50																	
EX-7 (CMW-30s)	2/1/01	CC-020101-51	Decommissioned	8.4	6.2	18	< 0.50																	
EX-7 (CMW-30s)	5/14/01	CC-051401-21	Decommissioned	4.9	3.5	7.6	< 0.50																	
EX-7 (CMW-30s)	2/5/02	EX-7-020502	Decommissioned	6.3	3.7	71	< 0.50																	
EX-7 (CMW-30s)	5/8/02	EX-7-050802	Decommissioned	5.1	2.6	13	< 0.50																	
EX-7 (CMW-30s)	8/6/02	EX-7-080602	Decommissioned	6.6	4.5	9.9	< 0.50																	
EX-7 (CMW-30s)	2/26/03	EX-7-022603	Decommissioned	2.8	2.6	2.5	< 0.50																	
EX-7 (CMW-30s)	5/6/03	EX-7-050603	Decommissioned	2.8	3.4	4.4	< 0.50																	
EX-7 (CMW-30s)	8/7/03	EX-7-080703	Decommissioned	4.4	5.6	3.9	< 0.50																	
EX-7 (CMW-30s)	11/10/03	EX7-111003	Decommissioned	4.2	2.7	9.1	< 0.50																	
EX-7 (CMW-30s)	2/24/04	EX-7022404	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-7 (CMW-30s)	5/12/04	EX-7-051204	Decommissioned	2.2	0.63	3.7	< 0.50																	
EX-7 (CMW-30s)	8/31/04	EX7-083104	Decommissioned	7.9	3.9	1.2	< 0.50																	
EX-7 (CMW-30s)	11/10/04	EX7-111004	Decommissioned	8.7	12	1.1	< 0.50																	
EX-7 (CMW-30s)	2/22/05	EX7-022205	Decommissioned	3.6	2.0	0.80	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-6	11/13/06	EX6-111306	Decommissioned			0.73 J																		
EX-6	2/15/07	EX6-021507	Decommissioned			0.17 J																		
EX-6	5/23/07	EX6-052307	Decommissioned			0.48 J																		
EX-6	8/20/07	EX6-082007	Decommissioned			0.17 J																		
EX-6	8/19/08	EX6-081908	Decommissioned																					
EX-6	8/6/09	EX6-080609	Decommissioned																					
EX-7 (CMW-30s)	9/7/95	CC-090795-87	Decommissioned																					
EX-7 (CMW-30s)	11/21/95	CC-112195-42	Decommissioned																					
EX-7 (CMW-30s)	2/27/96	CC-022796-76	Decommissioned																					
EX-7 (CMW-30s)	2/27/96	CC-022796-77 DUPL	Decommissioned																					
EX-7 (CMW-30s)	5/17/96	CC-051796-22	Decommissioned																					
EX-7 (CMW-30s)	8/26/96	CC-082696-66	Decommissioned																					
EX-7 (CMW-30s)	11/25/96	CC-112596-26	Decommissioned																					
EX-7 (CMW-30s)	2/11/97	CC-021197-11	Decommissioned																					
EX-7 (CMW-30s)	5/14/97	CC-051497-24	Decommissioned																					
EX-7 (CMW-30s)	5/14/97	CC-051497-25	Decommissioned																					
EX-7 (CMW-30s)	8/12/97	CC-081297-15	Decommissioned																					
EX-7 (CMW-30s)	3/24/98	EX-7	Decommissioned																					
EX-7 (CMW-30s)	5/11/98	CC-051198-8	Decommissioned																					
EX-7 (CMW-30s)	8/12/98	CC-081298-4	Decommissioned																					
EX-7 (CMW-30s)	11/2/98	CC-110298-13	Decommissioned																					
EX-7 (CMW-30s)	2/5/99	CC-020599-25	Decommissioned																					
EX-7 (CMW-30s)	5/20/99	CC-052099-34	Decommissioned																					
EX-7 (CMW-30s)	8/17/99	CC-081799-49	Decommissioned																					
EX-7 (CMW-30s)	11/4/99	CC-110499-23	Decommissioned																					
EX-7 (CMW-30s)	1/31/00	CC-013100-50	Decommissioned																					
EX-7 (CMW-30s)	5/2/00	CC-050200-21	Decommissioned																					
EX-7 (CMW-30s)	8/3/00	CC-080300-50	Decommissioned																					
EX-7 (CMW-30s)	11/2/00	CC-110200-21	Decommissioned																					
EX-7 (CMW-30s)	2/1/01	CC-020101-51	Decommissioned																					
EX-7 (CMW-30s)	5/14/01	CC-051401-21	Decommissioned																					
EX-7 (CMW-30s)	2/5/02	EX-7-020502	Decommissioned																					
EX-7 (CMW-30s)	5/8/02	EX-7-050802	Decommissioned																					
EX-7 (CMW-30s)	8/6/02	EX-7-080602	Decommissioned																					
EX-7 (CMW-30s)	2/26/03	EX-7-022603	Decommissioned																					
EX-7 (CMW-30s)	5/6/03	EX-7-050603	Decommissioned																					
EX-7 (CMW-30s)	8/7/03	EX-7-080703	Decommissioned																					
EX-7 (CMW-30s)	11/10/03	EX7-111003	Decommissioned																					
EX-7 (CMW-30s)	2/24/04	EX-7022404	Decommissioned																					
EX-7 (CMW-30s)	5/12/04	EX-7-051204	Decommissioned																					
EX-7 (CMW-30s)	8/31/04	EX7-083104	Decommissioned																					
EX-7 (CMW-30s)	11/10/04	EX7-111004	Decommissioned																					
EX-7 (CMW-30s)	2/22/05	EX7-022205	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-6	11/13/06	EX6-111306	Decommissioned					
EX-6	2/15/07	EX6-021507	Decommissioned					
EX-6	5/23/07	EX6-052307	Decommissioned					
EX-6	8/20/07	EX6-082007	Decommissioned					
EX-6	8/19/08	EX6-081908	Decommissioned					
EX-6	8/6/09	EX6-080609	Decommissioned					
EX-7 (CMW-30s)	9/7/95	CC-090795-87	Decommissioned					
EX-7 (CMW-30s)	11/21/95	CC-112195-42	Decommissioned					
EX-7 (CMW-30s)	2/27/96	CC-022796-76	Decommissioned					
EX-7 (CMW-30s)	2/27/96	CC-022796-77 DUPL	Decommissioned					
EX-7 (CMW-30s)	5/17/96	CC-051796-22	Decommissioned					
EX-7 (CMW-30s)	8/26/96	CC-082696-66	Decommissioned					
EX-7 (CMW-30s)	11/25/96	CC-112596-26	Decommissioned					
EX-7 (CMW-30s)	2/11/97	CC-021197-11	Decommissioned					
EX-7 (CMW-30s)	5/14/97	CC-051497-24	Decommissioned					
EX-7 (CMW-30s)	5/14/97	CC-051497-25	Decommissioned					
EX-7 (CMW-30s)	8/12/97	CC-081297-15	Decommissioned					
EX-7 (CMW-30s)	3/24/98	EX-7	Decommissioned					
EX-7 (CMW-30s)	5/11/98	CC-051198-8	Decommissioned					
EX-7 (CMW-30s)	8/12/98	CC-081298-4	Decommissioned					
EX-7 (CMW-30s)	11/2/98	CC-110298-13	Decommissioned					
EX-7 (CMW-30s)	2/5/99	CC-020599-25	Decommissioned					
EX-7 (CMW-30s)	5/20/99	CC-052099-34	Decommissioned					
EX-7 (CMW-30s)	8/17/99	CC-081799-49	Decommissioned					
EX-7 (CMW-30s)	11/4/99	CC-110499-23	Decommissioned					
EX-7 (CMW-30s)	1/31/00	CC-013100-50	Decommissioned					
EX-7 (CMW-30s)	5/2/00	CC-050200-21	Decommissioned					
EX-7 (CMW-30s)	8/3/00	CC-080300-50	Decommissioned					
EX-7 (CMW-30s)	11/2/00	CC-110200-21	Decommissioned					
EX-7 (CMW-30s)	2/1/01	CC-020101-51	Decommissioned					
EX-7 (CMW-30s)	5/14/01	CC-051401-21	Decommissioned					
EX-7 (CMW-30s)	2/5/02	EX-7-020502	Decommissioned					
EX-7 (CMW-30s)	5/8/02	EX-7-050802	Decommissioned					
EX-7 (CMW-30s)	8/6/02	EX-7-080602	Decommissioned					
EX-7 (CMW-30s)	2/26/03	EX-7-022603	Decommissioned					
EX-7 (CMW-30s)	5/6/03	EX-7-050603	Decommissioned					
EX-7 (CMW-30s)	8/7/03	EX-7-080703	Decommissioned					
EX-7 (CMW-30s)	11/10/03	EX7-111003	Decommissioned					
EX-7 (CMW-30s)	2/24/04	EX-7022404	Decommissioned					
EX-7 (CMW-30s)	5/12/04	EX-7-051204	Decommissioned					
EX-7 (CMW-30s)	8/31/04	EX7-083104	Decommissioned					
EX-7 (CMW-30s)	11/10/04	EX7-111004	Decommissioned					
EX-7 (CMW-30s)	2/22/05	EX7-022205	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-7 (CMW-30s)	5/16/05	EX7-051605	Decommissioned	0.79	< 0.50	< 0.50	< 0.50																	
EX-7 (CMW-30s)	8/23/05	EX7-082305	Decommissioned	4.4	0.97	1.8	< 0.50																	
EX-7 (CMW-30s)	11/9/05	EX7-110905	Decommissioned	3.9	3.7	2.2	< 0.50																	
EX-7 (CMW-30s)	2/15/06	EX7-021506	Decommissioned	4.2	3.0	1.3	< 0.50																	
EX-7 (CMW-30s)	5/8/06	EX7-050806	Decommissioned	4.6	2.8	1.3	< 0.50																	
EX-7 (CMW-30s)	8/17/06	EX7-081706	Decommissioned	5.4	2.4	1.5	< 0.50																	
EX-7 (CMW-30s)	11/14/06	EX7-111406	Decommissioned	3.3	1.6	0.87	< 0.50																	
EX-7 (CMW-30s)	12/7/06	EX7-120706	Decommissioned	4.7	2.5	1.7	< 0.50																	
EX-7 (CMW-30s)	1/4/07	EX7-010407	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-7 (CMW-30s)	2/20/07	EX7-022007	Decommissioned	5.7	2.0	3.2	< 0.50																	
EX-7 (CMW-30s)	5/24/07	EX7-052407	Decommissioned	3.5	1.9	1.2	< 0.50																	
EX-7 (CMW-30s)	8/15/07	EX7-081507	Decommissioned	2.8	1.3	1.4	< 0.50																	
EX-7 (CMW-30s)	8/6/09	EX7-080609	Decommissioned	20	0.81	22	0.50																	
EX-7 (CMW-30s)	2/3/10	EX-7-020310	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-7 (CMW-30s)	5/11/10	EX-7-051110	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-7 (CMW-30s)	8/2/10	EX7-080210	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-7 (CMW-30s)	11/9/10	EX-7-110910	Decommissioned	< 0.50	< 0.50 J	0.62	< 0.50																	
EX-7 (CMW-30s)	2/9/11	EX7-020911	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-7 (CMW-30s)	8/1/11	EX7-080111	Decommissioned	< 0.50	< 0.50	0.56	< 0.50																	
EX-8 (C-118V)	8/29/95	CC-082895-43	Decommissioned	22	2.5	5.9	< 0.50																	
EX-8 (C-118V)	11/21/95	CC-112195-48	Decommissioned	2.5	0.80	0.50	< 0.50																	
EX-8 (C-118V)	2/23/96	CC-022396-53	Decommissioned	18	0.60 J	50	< 0.50																	
EX-8 (C-118V)	5/16/96	CC-051696-21	Decommissioned	2.1	0.70	1.1	< 0.50																	
EX-8 (C-118V)	8/27/96	CC-082796-80	Decommissioned	500	85	85	< 0.50																	
EX-8 (C-118V)	11/25/96	CC-112596-33	Decommissioned	4.2	1.1	7.2	< 0.50																	
EX-8 (C-118V)	2/28/97	CC-022897-72	Decommissioned	1.5	0.70	1.1	< 0.50																	
EX-8 (C-118V)	5/14/97	CC-051497-21	Decommissioned	2.1	< 0.50	0.80	< 0.50																	
EX-8 (C-118V)	8/12/97	CC-081297-21	Decommissioned	180	63	< 2.0	< 2.0																	
EX-8 (C-118V)	3/24/98	EX-8	Decommissioned	18	7.1	3.5	< 0.50																	
EX-8 (C-118V)	5/11/98	CC-051198-10	Decommissioned	6.1	3.0	1.6	< 0.50																	
EX-8 (C-118V)	8/12/98	CC-081298-9	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	11/2/98	CC-110298-14	Decommissioned	< 25	< 25	120	< 25																	
EX-8 (C-118V)	2/5/99	CC-020599-26	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	5/20/99	CC-052099-38	Decommissioned	< 0.50	< 0.50	3.2	< 0.50																	
EX-8 (C-118V)	8/17/99	CC-081799-50	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	11/4/99	CC-110499-24	Decommissioned	< 1.0	< 1.0	< 1.0	< 1.0																	
EX-8 (C-118V)	1/31/00	CC-013100-51	Decommissioned	0.90	< 0.50	2.3	< 0.50																	
EX-8 (C-118V)	5/4/00	CC-050400-22	Decommissioned	46	3.3	53	< 0.50																	
EX-8 (C-118V)	8/2/01	CC-080201-110	Decommissioned	3.5	4.2	17	< 0.50																	
EX-8 (C-118V)	2/5/02	EX-8-020502	Decommissioned	< 0.50	< 0.50	2.0	< 0.50																	
EX-8 (C-118V)	5/8/02	EX-8-050802	Decommissioned	3.2	4.5	31	< 0.50																	
EX-8 (C-118V)	2/26/03	EX-8-022603	Decommissioned	0.61	0.65	4.7	< 0.50																	
EX-8 (C-118V)	5/6/03	EX-8-050603	Decommissioned	5.4	3.9	5.8	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-7 (CMW-30s)	5/16/05	EX7-051605	Decommissioned																						
EX-7 (CMW-30s)	8/23/05	EX7-082305	Decommissioned																						
EX-7 (CMW-30s)	11/9/05	EX7-110905	Decommissioned																						
EX-7 (CMW-30s)	2/15/06	EX7-021506	Decommissioned																						
EX-7 (CMW-30s)	5/8/06	EX7-050806	Decommissioned																						
EX-7 (CMW-30s)	8/17/06	EX7-081706	Decommissioned																						
EX-7 (CMW-30s)	11/14/06	EX7-111406	Decommissioned																						
EX-7 (CMW-30s)	12/7/06	EX7-120706	Decommissioned																						
EX-7 (CMW-30s)	1/4/07	EX7-010407	Decommissioned																						
EX-7 (CMW-30s)	2/20/07	EX7-022007	Decommissioned																						
EX-7 (CMW-30s)	5/24/07	EX7-052407	Decommissioned																						
EX-7 (CMW-30s)	8/15/07	EX7-081507	Decommissioned																						
EX-7 (CMW-30s)	8/6/09	EX7-080609	Decommissioned																						
EX-7 (CMW-30s)	2/3/10	EX-7-020310	Decommissioned																						
EX-7 (CMW-30s)	5/11/10	EX-7-051110	Decommissioned																						
EX-7 (CMW-30s)	8/2/10	EX7-080210	Decommissioned																						
EX-7 (CMW-30s)	11/9/10	EX-7-110910	Decommissioned																						
EX-7 (CMW-30s)	2/9/11	EX7-020911	Decommissioned																						
EX-7 (CMW-30s)	8/1/11	EX7-080111	Decommissioned																						
EX-8 (C-118V)	8/29/95	CC-082895-43	Decommissioned																						
EX-8 (C-118V)	11/21/95	CC-112195-48	Decommissioned																						
EX-8 (C-118V)	2/23/96	CC-022396-53	Decommissioned																						
EX-8 (C-118V)	5/16/96	CC-051696-21	Decommissioned																						
EX-8 (C-118V)	8/27/96	CC-082796-80	Decommissioned																						
EX-8 (C-118V)	11/25/96	CC-112596-33	Decommissioned																						
EX-8 (C-118V)	2/28/97	CC-022897-72	Decommissioned																						
EX-8 (C-118V)	5/14/97	CC-051497-21	Decommissioned																						
EX-8 (C-118V)	8/12/97	CC-081297-21	Decommissioned																						
EX-8 (C-118V)	3/24/98	EX-8	Decommissioned																						
EX-8 (C-118V)	5/11/98	CC-051198-10	Decommissioned																						
EX-8 (C-118V)	8/12/98	CC-081298-9	Decommissioned																						
EX-8 (C-118V)	11/2/98	CC-110298-14	Decommissioned																						
EX-8 (C-118V)	2/5/99	CC-020599-26	Decommissioned																						
EX-8 (C-118V)	5/20/99	CC-052099-38	Decommissioned																						
EX-8 (C-118V)	8/17/99	CC-081799-50	Decommissioned																						
EX-8 (C-118V)	11/4/99	CC-110499-24	Decommissioned																						
EX-8 (C-118V)	1/31/00	CC-013100-51	Decommissioned																						
EX-8 (C-118V)	5/4/00	CC-050400-22	Decommissioned																						
EX-8 (C-118V)	8/2/01	CC-080201-110	Decommissioned																						
EX-8 (C-118V)	2/5/02	EX-8-020502	Decommissioned																						
EX-8 (C-118V)	5/8/02	EX-8-050802	Decommissioned																						
EX-8 (C-118V)	2/26/03	EX-8-022603	Decommissioned																						
EX-8 (C-118V)	5/6/03	EX-8-050603	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-7 (CMW-30s)	5/16/05	EX7-051605	Decommissioned																					
EX-7 (CMW-30s)	8/23/05	EX7-082305	Decommissioned																					
EX-7 (CMW-30s)	11/9/05	EX7-110905	Decommissioned																					
EX-7 (CMW-30s)	2/15/06	EX7-021506	Decommissioned																					
EX-7 (CMW-30s)	5/8/06	EX7-050806	Decommissioned																					
EX-7 (CMW-30s)	8/17/06	EX7-081706	Decommissioned																					
EX-7 (CMW-30s)	11/14/06	EX7-111406	Decommissioned																					
EX-7 (CMW-30s)	12/7/06	EX7-120706	Decommissioned																					
EX-7 (CMW-30s)	1/4/07	EX7-010407	Decommissioned																					
EX-7 (CMW-30s)	2/20/07	EX7-022007	Decommissioned																					
EX-7 (CMW-30s)	5/24/07	EX7-052407	Decommissioned																					
EX-7 (CMW-30s)	8/15/07	EX7-081507	Decommissioned																					
EX-7 (CMW-30s)	8/6/09	EX7-080609	Decommissioned																					
EX-7 (CMW-30s)	2/3/10	EX-7-020310	Decommissioned																					
EX-7 (CMW-30s)	5/11/10	EX-7-051110	Decommissioned																					
EX-7 (CMW-30s)	8/2/10	EX7-080210	Decommissioned																					
EX-7 (CMW-30s)	11/9/10	EX-7-110910	Decommissioned																					
EX-7 (CMW-30s)	2/9/11	EX7-020911	Decommissioned																					
EX-7 (CMW-30s)	8/1/11	EX7-080111	Decommissioned																					
EX-8 (C-118V)	8/29/95	CC-082895-43	Decommissioned																					
EX-8 (C-118V)	11/21/95	CC-112195-48	Decommissioned																					
EX-8 (C-118V)	2/23/96	CC-022396-53	Decommissioned																					
EX-8 (C-118V)	5/16/96	CC-051696-21	Decommissioned																					
EX-8 (C-118V)	8/27/96	CC-082796-80	Decommissioned																					
EX-8 (C-118V)	11/25/96	CC-112596-33	Decommissioned																					
EX-8 (C-118V)	2/28/97	CC-022897-72	Decommissioned																					
EX-8 (C-118V)	5/14/97	CC-051497-21	Decommissioned																					
EX-8 (C-118V)	8/12/97	CC-081297-21	Decommissioned																					
EX-8 (C-118V)	3/24/98	EX-8	Decommissioned																					
EX-8 (C-118V)	5/11/98	CC-051198-10	Decommissioned																					
EX-8 (C-118V)	8/12/98	CC-081298-9	Decommissioned																					
EX-8 (C-118V)	11/2/98	CC-110298-14	Decommissioned																					
EX-8 (C-118V)	2/5/99	CC-020599-26	Decommissioned																					
EX-8 (C-118V)	5/20/99	CC-052099-38	Decommissioned																					
EX-8 (C-118V)	8/17/99	CC-081799-50	Decommissioned																					
EX-8 (C-118V)	11/4/99	CC-110499-24	Decommissioned																					
EX-8 (C-118V)	1/31/00	CC-013100-51	Decommissioned																					
EX-8 (C-118V)	5/4/00	CC-050400-22	Decommissioned																					
EX-8 (C-118V)	8/2/01	CC-080201-110	Decommissioned																					
EX-8 (C-118V)	2/5/02	EX-8-020502	Decommissioned																					
EX-8 (C-118V)	5/8/02	EX-8-050802	Decommissioned																					
EX-8 (C-118V)	2/26/03	EX-8-022603	Decommissioned																					
EX-8 (C-118V)	5/6/03	EX-8-050603	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-7 (CMW-30s)	5/16/05	EX7-051605	Decommissioned					
EX-7 (CMW-30s)	8/23/05	EX7-082305	Decommissioned					
EX-7 (CMW-30s)	11/9/05	EX7-110905	Decommissioned					
EX-7 (CMW-30s)	2/15/06	EX7-021506	Decommissioned					
EX-7 (CMW-30s)	5/8/06	EX7-050806	Decommissioned					
EX-7 (CMW-30s)	8/17/06	EX7-081706	Decommissioned					
EX-7 (CMW-30s)	11/14/06	EX7-111406	Decommissioned					
EX-7 (CMW-30s)	12/7/06	EX7-120706	Decommissioned					
EX-7 (CMW-30s)	1/4/07	EX7-010407	Decommissioned					
EX-7 (CMW-30s)	2/20/07	EX7-022007	Decommissioned					
EX-7 (CMW-30s)	5/24/07	EX7-052407	Decommissioned					
EX-7 (CMW-30s)	8/15/07	EX7-081507	Decommissioned					
EX-7 (CMW-30s)	8/6/09	EX7-080609	Decommissioned					
EX-7 (CMW-30s)	2/3/10	EX-7-020310	Decommissioned					
EX-7 (CMW-30s)	5/11/10	EX-7-051110	Decommissioned					
EX-7 (CMW-30s)	8/2/10	EX7-080210	Decommissioned					
EX-7 (CMW-30s)	11/9/10	EX-7-110910	Decommissioned					
EX-7 (CMW-30s)	2/9/11	EX7-020911	Decommissioned					
EX-7 (CMW-30s)	8/1/11	EX7-080111	Decommissioned					
EX-8 (C-118V)	8/29/95	CC-082895-43	Decommissioned					
EX-8 (C-118V)	11/21/95	CC-112195-48	Decommissioned					
EX-8 (C-118V)	2/23/96	CC-022396-53	Decommissioned					
EX-8 (C-118V)	5/16/96	CC-051696-21	Decommissioned					
EX-8 (C-118V)	8/27/96	CC-082796-80	Decommissioned					
EX-8 (C-118V)	11/25/96	CC-112596-33	Decommissioned					
EX-8 (C-118V)	2/28/97	CC-022897-72	Decommissioned					
EX-8 (C-118V)	5/14/97	CC-051497-21	Decommissioned					
EX-8 (C-118V)	8/12/97	CC-081297-21	Decommissioned					
EX-8 (C-118V)	3/24/98	EX-8	Decommissioned					
EX-8 (C-118V)	5/11/98	CC-051198-10	Decommissioned					
EX-8 (C-118V)	8/12/98	CC-081298-9	Decommissioned					
EX-8 (C-118V)	11/2/98	CC-110298-14	Decommissioned					
EX-8 (C-118V)	2/5/99	CC-020599-26	Decommissioned					
EX-8 (C-118V)	5/20/99	CC-052099-38	Decommissioned					
EX-8 (C-118V)	8/17/99	CC-081799-50	Decommissioned					
EX-8 (C-118V)	11/4/99	CC-110499-24	Decommissioned					
EX-8 (C-118V)	1/31/00	CC-013100-51	Decommissioned					
EX-8 (C-118V)	5/4/00	CC-050400-22	Decommissioned					
EX-8 (C-118V)	8/2/01	CC-080201-110	Decommissioned					
EX-8 (C-118V)	2/5/02	EX-8-020502	Decommissioned					
EX-8 (C-118V)	5/8/02	EX-8-050802	Decommissioned					
EX-8 (C-118V)	2/26/03	EX-8-022603	Decommissioned					
EX-8 (C-118V)	5/6/03	EX-8-050603	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-8 (C-118V)	2/23/04	EX-8-022304	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	5/18/04	EX-8-051804	Decommissioned	28	< 0.50	3.3	< 0.50																	
EX-8 (C-118V)	8/31/04	EX8-083104	Decommissioned	25	2.4	2.8	< 0.50																	
EX-8 (C-118V)	11/11/04	EX8-111104	Decommissioned	0.55	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	2/22/05	EX8-022205	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	5/16/05	EX-8-051605	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	8/23/05	EX-8-082305	Decommissioned	8.5	0.85	0.71	< 0.50																	
EX-8 (C-118V)	11/8/05	EX-8-110805	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	2/15/06	EX-8-021506	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	5/9/06	EX8-050906	Decommissioned	0.56	< 0.50	4.2	< 0.50																	
EX-8 (C-118V)	8/17/06	EX8-081706	Decommissioned	5.1	3.0	35	< 0.50																	
EX-8 (C-118V)	11/16/06	EX8-111606	Decommissioned	0.92	0.55	0.57	< 0.50																	
EX-8 (C-118V)	12/7/06	EX8-120706	Decommissioned	1.4	1.1	0.81	< 0.50																	
EX-8 (C-118V)	1/4/07	EX8-010407	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	2/20/07	EX8-022007	Decommissioned	0.91	0.57	< 0.50	< 0.50																	
EX-8 (C-118V)	5/24/07	EX8-052407	Decommissioned	0.60	0.53	< 0.50	< 0.50																	
EX-8 (C-118V)	8/15/07	EX8-081507	Decommissioned	3.6	1.9	30	< 0.50																	
EX-8 (C-118V)	8/6/09	EX8-080609	Decommissioned	0.54	< 0.50	< 0.50	< 0.50																	
EX-8 (C-118V)	8/6/09	EX8-080609-D	Decommissioned	0.55	< 0.50	< 0.50	< 0.50																	
EX-9 (C-117V)	8/29/95	CC-082895-41	Decommissioned	760	370	14	< 0.50																	
EX-9 (C-117V)	8/29/95	CC-082895-42 DUPL	Decommissioned	920	540	14	< 0.50																	
EX-9 (C-117V)	11/21/95	CC-112195-49	Decommissioned	580	300	15	< 0.50																	
EX-9 (C-117V)	2/23/96	CC-022396-52	Decommissioned	230	150	12	< 0.50																	
EX-9 (C-117V)	5/16/96	CC-051696-20	Decommissioned	190	150	10	< 0.50																	
EX-9 (C-117V)	8/27/96	CC-082796-79	Decommissioned	200	140	7.3	< 0.50																	
EX-9 (C-117V)	11/25/96	CC-112596-28	Decommissioned	220 J	140 J	11	< 0.50																	
EX-9 (C-117V)	2/28/97	CC-022897-75	Decommissioned	150	90	5.3	< 0.50																	
EX-9 (C-117V)	5/14/97	CC-051497-20	Decommissioned	100	79	5.8	< 0.50																	
EX-9 (C-117V)	8/12/97	CC-081297-16	Decommissioned	110	85	3.3	< 0.50																	
EX-9 (C-117V)	3/25/98	EX-9	Decommissioned	27	25	3.2	< 0.50																	
EX-9 (C-117V)	5/11/98	CC-051198-12	Decommissioned	23	16	2.5	< 0.50																	
EX-9 (C-117V)	8/12/98	CC-081298-16	Decommissioned	12	9.0	2.8	< 0.50																	
EX-9 (C-117V)	11/2/98	CC-110298-16	Decommissioned	7.2	6.1	1.7	< 0.50																	
EX-9 (C-117V)	2/5/99	CC-020599-28	Decommissioned	4.6	4.9	1.5	< 0.50																	
EX-9 (C-117V)	5/25/99	CC-052599-39	Decommissioned	2.8	3.0	1.0	< 0.50																	
EX-9 (C-117V)	8/17/99	CC-081799-51	Decommissioned	3.2	3.1	1.6	< 0.50																	
EX-9 (C-117V)	11/4/99	CC-110499-25	Decommissioned	4.0	3.0	1.0	< 1.0																	
EX-9 (C-117V)	1/31/00	CC-013100-52	Decommissioned	5.1	4.2	2.9	< 0.50																	
EX-9 (C-117V)	5/4/00	CC-050400-23	Decommissioned	5.2	4.8	2.2	< 0.50																	
EX-9 (C-117V)	8/3/00	CC-080300-52	Decommissioned	3.6	3.6	2.4	< 0.50																	
EX-9 (C-117V)	11/2/00	CC-110200-23	Decommissioned	4.5	6.0	1.6	< 0.50																	
EX-9 (C-117V)	2/1/01	CC-020101-53	Decommissioned	3.8	5.4	1.1	< 0.50																	
EX-9 (C-117V)	5/14/01	CC-051401-23	Decommissioned	3.0	3.7	0.74	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-8 (C-118V)	2/23/04	EX-8-022304	Decommissioned																						
EX-8 (C-118V)	5/18/04	EX-8-051804	Decommissioned																						
EX-8 (C-118V)	8/31/04	EX8-083104	Decommissioned																						
EX-8 (C-118V)	11/11/04	EX8-111104	Decommissioned																						
EX-8 (C-118V)	2/22/05	EX8-022205	Decommissioned																						
EX-8 (C-118V)	5/16/05	EX-8-051605	Decommissioned																						
EX-8 (C-118V)	8/23/05	EX-8-082305	Decommissioned																						
EX-8 (C-118V)	11/8/05	EX-8-110805	Decommissioned																						
EX-8 (C-118V)	2/15/06	EX-8-021506	Decommissioned																						
EX-8 (C-118V)	5/9/06	EX8-050906	Decommissioned																						
EX-8 (C-118V)	8/17/06	EX8-081706	Decommissioned																						
EX-8 (C-118V)	11/16/06	EX8-111606	Decommissioned																						
EX-8 (C-118V)	12/7/06	EX8-120706	Decommissioned																						
EX-8 (C-118V)	1/4/07	EX8-010407	Decommissioned																						
EX-8 (C-118V)	2/20/07	EX8-022007	Decommissioned																						
EX-8 (C-118V)	5/24/07	EX8-052407	Decommissioned																						
EX-8 (C-118V)	8/15/07	EX8-081507	Decommissioned																						
EX-8 (C-118V)	8/6/09	EX8-080609	Decommissioned																						
EX-8 (C-118V)	8/6/09	EX8-080609-D	Decommissioned																						
EX-9 (C-117V)	8/29/95	CC-082895-41	Decommissioned																						
EX-9 (C-117V)	8/29/95	CC-082895-42 DUPL	Decommissioned																						
EX-9 (C-117V)	11/21/95	CC-112195-49	Decommissioned																						
EX-9 (C-117V)	2/23/96	CC-022396-52	Decommissioned																						
EX-9 (C-117V)	5/16/96	CC-051696-20	Decommissioned																						
EX-9 (C-117V)	8/27/96	CC-082796-79	Decommissioned																						
EX-9 (C-117V)	11/25/96	CC-112596-28	Decommissioned																						
EX-9 (C-117V)	2/28/97	CC-022897-75	Decommissioned																						
EX-9 (C-117V)	5/14/97	CC-051497-20	Decommissioned																						
EX-9 (C-117V)	8/12/97	CC-081297-16	Decommissioned																						
EX-9 (C-117V)	3/25/98	EX-9	Decommissioned																						
EX-9 (C-117V)	5/11/98	CC-051198-12	Decommissioned																						
EX-9 (C-117V)	8/12/98	CC-081298-16	Decommissioned																						
EX-9 (C-117V)	11/2/98	CC-110298-16	Decommissioned																						
EX-9 (C-117V)	2/5/99	CC-020599-28	Decommissioned																						
EX-9 (C-117V)	5/25/99	CC-052599-39	Decommissioned																						
EX-9 (C-117V)	8/17/99	CC-081799-51	Decommissioned																						
EX-9 (C-117V)	11/4/99	CC-110499-25	Decommissioned																						
EX-9 (C-117V)	1/31/00	CC-013100-52	Decommissioned																						
EX-9 (C-117V)	5/4/00	CC-050400-23	Decommissioned																						
EX-9 (C-117V)	8/3/00	CC-080300-52	Decommissioned																						
EX-9 (C-117V)	11/2/00	CC-110200-23	Decommissioned																						
EX-9 (C-117V)	2/1/01	CC-020101-53	Decommissioned																						
EX-9 (C-117V)	5/14/01	CC-051401-23	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-8 (C-118V)	2/23/04	EX-8-022304	Decommissioned																					
EX-8 (C-118V)	5/18/04	EX-8-051804	Decommissioned																					
EX-8 (C-118V)	8/31/04	EX8-083104	Decommissioned																					
EX-8 (C-118V)	11/11/04	EX8-111104	Decommissioned																					
EX-8 (C-118V)	2/22/05	EX8-022205	Decommissioned																					
EX-8 (C-118V)	5/16/05	EX-8-051605	Decommissioned																					
EX-8 (C-118V)	8/23/05	EX-8-082305	Decommissioned																					
EX-8 (C-118V)	11/8/05	EX-8-110805	Decommissioned																					
EX-8 (C-118V)	2/15/06	EX-8-021506	Decommissioned																					
EX-8 (C-118V)	5/9/06	EX8-050906	Decommissioned																					
EX-8 (C-118V)	8/17/06	EX8-081706	Decommissioned																					
EX-8 (C-118V)	11/16/06	EX8-111606	Decommissioned																					
EX-8 (C-118V)	12/7/06	EX8-120706	Decommissioned																					
EX-8 (C-118V)	1/4/07	EX8-010407	Decommissioned																					
EX-8 (C-118V)	2/20/07	EX8-022007	Decommissioned																					
EX-8 (C-118V)	5/24/07	EX8-052407	Decommissioned																					
EX-8 (C-118V)	8/15/07	EX8-081507	Decommissioned																					
EX-8 (C-118V)	8/6/09	EX8-080609	Decommissioned																					
EX-8 (C-118V)	8/6/09	EX8-080609-D	Decommissioned																					
EX-9 (C-117V)	8/29/95	CC-082895-41	Decommissioned																					
EX-9 (C-117V)	8/29/95	CC-082895-42 DUPL	Decommissioned																					
EX-9 (C-117V)	11/21/95	CC-112195-49	Decommissioned																					
EX-9 (C-117V)	2/23/96	CC-022396-52	Decommissioned																					
EX-9 (C-117V)	5/16/96	CC-051696-20	Decommissioned																					
EX-9 (C-117V)	8/27/96	CC-082796-79	Decommissioned																					
EX-9 (C-117V)	11/25/96	CC-112596-28	Decommissioned																					
EX-9 (C-117V)	2/28/97	CC-022897-75	Decommissioned																					
EX-9 (C-117V)	5/14/97	CC-051497-20	Decommissioned																					
EX-9 (C-117V)	8/12/97	CC-081297-16	Decommissioned																					
EX-9 (C-117V)	3/25/98	EX-9	Decommissioned																					
EX-9 (C-117V)	5/11/98	CC-051198-12	Decommissioned																					
EX-9 (C-117V)	8/12/98	CC-081298-16	Decommissioned																					
EX-9 (C-117V)	11/2/98	CC-110298-16	Decommissioned																					
EX-9 (C-117V)	2/5/99	CC-020599-28	Decommissioned																					
EX-9 (C-117V)	5/25/99	CC-052599-39	Decommissioned																					
EX-9 (C-117V)	8/17/99	CC-081799-51	Decommissioned																					
EX-9 (C-117V)	11/4/99	CC-110499-25	Decommissioned																					
EX-9 (C-117V)	1/31/00	CC-013100-52	Decommissioned																					
EX-9 (C-117V)	5/4/00	CC-050400-23	Decommissioned																					
EX-9 (C-117V)	8/3/00	CC-080300-52	Decommissioned																					
EX-9 (C-117V)	11/2/00	CC-110200-23	Decommissioned																					
EX-9 (C-117V)	2/1/01	CC-020101-53	Decommissioned																					
EX-9 (C-117V)	5/14/01	CC-051401-23	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-8 (C-118V)	2/23/04	EX-8-022304	Decommissioned					
EX-8 (C-118V)	5/18/04	EX-8-051804	Decommissioned					
EX-8 (C-118V)	8/31/04	EX8-083104	Decommissioned					
EX-8 (C-118V)	11/11/04	EX8-111104	Decommissioned					
EX-8 (C-118V)	2/22/05	EX8-022205	Decommissioned					
EX-8 (C-118V)	5/16/05	EX-8-051605	Decommissioned					
EX-8 (C-118V)	8/23/05	EX-8-082305	Decommissioned					
EX-8 (C-118V)	11/8/05	EX-8-110805	Decommissioned					
EX-8 (C-118V)	2/15/06	EX-8-021506	Decommissioned					
EX-8 (C-118V)	5/9/06	EX8-050906	Decommissioned					
EX-8 (C-118V)	8/17/06	EX8-081706	Decommissioned					
EX-8 (C-118V)	11/16/06	EX8-111606	Decommissioned					
EX-8 (C-118V)	12/7/06	EX8-120706	Decommissioned					
EX-8 (C-118V)	1/4/07	EX8-010407	Decommissioned					
EX-8 (C-118V)	2/20/07	EX8-022007	Decommissioned					
EX-8 (C-118V)	5/24/07	EX8-052407	Decommissioned					
EX-8 (C-118V)	8/15/07	EX8-081507	Decommissioned					
EX-8 (C-118V)	8/6/09	EX8-080609	Decommissioned					
EX-8 (C-118V)	8/6/09	EX8-080609-D	Decommissioned					
EX-9 (C-117V)	8/29/95	CC-082895-41	Decommissioned					
EX-9 (C-117V)	8/29/95	CC-082895-42 DUPL	Decommissioned					
EX-9 (C-117V)	11/21/95	CC-112195-49	Decommissioned					
EX-9 (C-117V)	2/23/96	CC-022396-52	Decommissioned					
EX-9 (C-117V)	5/16/96	CC-051696-20	Decommissioned					
EX-9 (C-117V)	8/27/96	CC-082796-79	Decommissioned					
EX-9 (C-117V)	11/25/96	CC-112596-28	Decommissioned					
EX-9 (C-117V)	2/28/97	CC-022897-75	Decommissioned					
EX-9 (C-117V)	5/14/97	CC-051497-20	Decommissioned					
EX-9 (C-117V)	8/12/97	CC-081297-16	Decommissioned					
EX-9 (C-117V)	3/25/98	EX-9	Decommissioned					
EX-9 (C-117V)	5/11/98	CC-051198-12	Decommissioned					
EX-9 (C-117V)	8/12/98	CC-081298-16	Decommissioned					
EX-9 (C-117V)	11/2/98	CC-110298-16	Decommissioned					
EX-9 (C-117V)	2/5/99	CC-020599-28	Decommissioned					
EX-9 (C-117V)	5/25/99	CC-052599-39	Decommissioned					
EX-9 (C-117V)	8/17/99	CC-081799-51	Decommissioned					
EX-9 (C-117V)	11/4/99	CC-110499-25	Decommissioned					
EX-9 (C-117V)	1/31/00	CC-013100-52	Decommissioned					
EX-9 (C-117V)	5/4/00	CC-050400-23	Decommissioned					
EX-9 (C-117V)	8/3/00	CC-080300-52	Decommissioned					
EX-9 (C-117V)	11/2/00	CC-110200-23	Decommissioned					
EX-9 (C-117V)	2/1/01	CC-020101-53	Decommissioned					
EX-9 (C-117V)	5/14/01	CC-051401-23	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-9 (C-117V)	8/2/01	CC-080201-111	Decommissioned	2.0	2.5	0.50	< 0.50																	
EX-9 (C-117V)	11/12/01	CC-111201-23	Decommissioned	3.8	5.0	< 0.50	< 0.50																	
EX-9 (C-117V)	2/5/02	EX-9-020502	Decommissioned	1.5	2.1	< 0.50	< 0.50																	
EX-9 (C-117V)	5/8/02	EX-9-050802	Decommissioned	1.2	1.6	< 0.50	< 0.50																	
EX-9 (C-117V)	8/6/02	EX-9-080602	Decommissioned	1.5	1.6	< 0.50	< 0.50																	
EX-9 (C-117V)	11/11/02	EX-9-111102	Decommissioned	1.9	1.5	< 0.50	< 0.50																	
EX-9 (C-117V)	2/26/03	EX-9-022603	Decommissioned	2.1	2.1	< 0.50	< 0.50																	
EX-9 (C-117V)	5/6/03	EX-9-050603	Decommissioned	3.9	3.1	0.59	< 0.50																	
EX-9 (C-117V)	8/7/03	EX-9-080703	Decommissioned	4.2	4.4	0.58	< 0.50																	
EX-9 (C-117V)	11/10/03	EX9-111003	Decommissioned	6.7	11	0.63	< 0.50																	
EX-9 (C-117V)	2/23/04	EX-9-022304	Decommissioned	4.7	6.2	< 0.50	< 0.50																	
EX-9 (C-117V)	5/12/04	EX-9-051204	Decommissioned	3.9	5.7	< 0.50	< 0.50																	
EX-9 (C-117V)	9/2/04	EX9-090204	Decommissioned	4.0	6.8	< 0.50	< 0.50																	
EX-9 (C-117V)	11/11/04	EX9-111104	Decommissioned	5.3	16	0.66	< 0.50																	
EX-9 (C-117V)	2/22/05	EX9-022205	Decommissioned	4.4	9.2	< 0.50	< 0.50																	
EX-9 (C-117V)	5/16/05	EX-9-051605	Decommissioned	4.9	5.5	< 0.50	< 0.50																	
EX-9 (C-117V)	8/23/05	EX9-082305	Decommissioned	3.7	5.8	0.50	< 0.50																	
EX-9 (C-117V)	11/8/05	EX-9-110805	Decommissioned	3.6	4.8	< 0.50	< 0.50																	
EX-9 (C-117V)	2/15/06	EX-9-021506	Decommissioned	5.0	4.7	0.59	< 0.50																	
EX-9 (C-117V)	5/9/06	EX9-050906	Decommissioned	4.1	6.5	0.61	< 0.50																	
EX-9 (C-117V)	7/17/06	EX9-071706	Decommissioned	4.8	5.8	9.9	< 0.50																	
EX-9 (C-117V)	8/17/06	EX9-081706	Decommissioned	3.7	4.6	9.9	< 0.50																	
EX-9 (C-117V)	9/7/06	EX9-090706	Decommissioned	3.4	5.0	4.9	< 0.50																	
EX-9 (C-117V)	10/26/06	EX9-102606	Decommissioned	4.0	3.9	8.4	< 0.50																	
EX-9 (C-117V)	11/14/06	EX9-111406	Decommissioned	1.1	0.58	14	< 0.50																	
EX-9 (C-117V)	12/7/06	EX9-120706	Decommissioned	< 0.50	< 0.50	14	< 0.50																	
EX-9 (C-117V)	1/4/07	EX9-010407	Decommissioned	2.7	1.7	18	< 0.50																	
EX-9 (C-117V)	2/20/07	EX9-022007	Decommissioned	< 0.50	< 0.50	20	0.65																	
EX-9 (C-117V)	5/24/07	EX9-052407	Decommissioned	1.3	1.2	14	< 0.50																	
EX-9 (C-117V)	8/15/07	EX9-081507	Decommissioned	3.4	3.1	21	0.58																	
EX-9 (C-117V)	8/19/08	EX-9-081908	Decommissioned	0.79	2.3	0.51	< 0.50																	
RW-1	2/8/91	RW-1A	Decommissioned	5600	< 250		< 500																	
RW-1	2/8/91	RW-1B DUPL	Decommissioned	5000	< 250		< 500																	
RW-1	4/8/91	RW-1	Decommissioned	3200	< 250	3400	< 250																	
RW-1	6/5/91	PT1-A	Decommissioned	800	< 50		< 100																	
RW-1	6/5/91	PT2-A	Decommissioned	680	< 50		< 100																	
RW-1	6/6/91	PT3-A	Decommissioned	490	< 25		< 50																	
RW-1	6/6/91	PT4-A1	Decommissioned			700																		
RW-1	6/6/91	PT4-A	Decommissioned	600	< 100		< 200																	
RW-1	6/6/91	PT4-A1	Decommissioned	630	< 50		< 50																	
RW-1	6/7/91	PT5-A	Decommissioned	1100	< 50		< 100																	
RW-1	6/8/91	PT6-A	Decommissioned	1600	< 50		< 100																	
RW-1	6/9/91	PT7-A1	Decommissioned	2000	< 50		< 100																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
EX-9 (C-117V)	8/2/01	CC-080201-111	Decommissioned																						
EX-9 (C-117V)	11/12/01	CC-111201-23	Decommissioned																						
EX-9 (C-117V)	2/5/02	EX-9-020502	Decommissioned																						
EX-9 (C-117V)	5/8/02	EX-9-050802	Decommissioned																						
EX-9 (C-117V)	8/6/02	EX-9-080602	Decommissioned																						
EX-9 (C-117V)	11/11/02	EX-9-111102	Decommissioned																						
EX-9 (C-117V)	2/26/03	EX-9-022603	Decommissioned																						
EX-9 (C-117V)	5/6/03	EX-9-050603	Decommissioned																						
EX-9 (C-117V)	8/7/03	EX-9-080703	Decommissioned																						
EX-9 (C-117V)	11/10/03	EX9-111003	Decommissioned																						
EX-9 (C-117V)	2/23/04	EX-9-022304	Decommissioned																						
EX-9 (C-117V)	5/12/04	EX-9-051204	Decommissioned																						
EX-9 (C-117V)	9/2/04	EX9-090204	Decommissioned																						
EX-9 (C-117V)	11/11/04	EX9-111104	Decommissioned																						
EX-9 (C-117V)	2/22/05	EX9-022205	Decommissioned																						
EX-9 (C-117V)	5/16/05	EX-9-051605	Decommissioned																						
EX-9 (C-117V)	8/23/05	EX9-082305	Decommissioned																						
EX-9 (C-117V)	11/8/05	EX-9-110805	Decommissioned																						
EX-9 (C-117V)	2/15/06	EX-9-021506	Decommissioned																						
EX-9 (C-117V)	5/9/06	EX9-050906	Decommissioned																						
EX-9 (C-117V)	7/17/06	EX9-071706	Decommissioned																						
EX-9 (C-117V)	8/17/06	EX9-081706	Decommissioned																						
EX-9 (C-117V)	9/7/06	EX9-090706	Decommissioned																						
EX-9 (C-117V)	10/26/06	EX9-102606	Decommissioned																						
EX-9 (C-117V)	11/14/06	EX9-111406	Decommissioned																						
EX-9 (C-117V)	12/7/06	EX9-120706	Decommissioned																						
EX-9 (C-117V)	1/4/07	EX9-010407	Decommissioned																						
EX-9 (C-117V)	2/20/07	EX9-022007	Decommissioned																						
EX-9 (C-117V)	5/24/07	EX9-052407	Decommissioned																						
EX-9 (C-117V)	8/15/07	EX9-081507	Decommissioned																						
EX-9 (C-117V)	8/19/08	EX-9-081908	Decommissioned																						
RW-1	2/8/91	RW-1A	Decommissioned																						
RW-1	2/8/91	RW-1B DUPL	Decommissioned																						
RW-1	4/8/91	RW-1	Decommissioned																						
RW-1	6/5/91	PT1-A	Decommissioned																						
RW-1	6/5/91	PT2-A	Decommissioned																						
RW-1	6/6/91	PT3-A	Decommissioned																						
RW-1	6/6/91	PT4-A1	Decommissioned																						
RW-1	6/6/91	PT4-A	Decommissioned																						
RW-1	6/6/91	PT4-A1	Decommissioned																						
RW-1	6/7/91	PT5-A	Decommissioned																						
RW-1	6/8/91	PT6-A	Decommissioned																						
RW-1	6/9/91	PT7-A1	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-9 (C-117V)	8/2/01	CC-080201-111	Decommissioned																					
EX-9 (C-117V)	11/12/01	CC-111201-23	Decommissioned																					
EX-9 (C-117V)	2/5/02	EX-9-020502	Decommissioned																					
EX-9 (C-117V)	5/8/02	EX-9-050802	Decommissioned																					
EX-9 (C-117V)	8/6/02	EX-9-080602	Decommissioned																					
EX-9 (C-117V)	11/11/02	EX-9-111102	Decommissioned																					
EX-9 (C-117V)	2/26/03	EX-9-022603	Decommissioned																					
EX-9 (C-117V)	5/6/03	EX-9-050603	Decommissioned																					
EX-9 (C-117V)	8/7/03	EX-9-080703	Decommissioned																					
EX-9 (C-117V)	11/10/03	EX9-111003	Decommissioned																					
EX-9 (C-117V)	2/23/04	EX-9-022304	Decommissioned																					
EX-9 (C-117V)	5/12/04	EX-9-051204	Decommissioned																					
EX-9 (C-117V)	9/2/04	EX9-090204	Decommissioned																					
EX-9 (C-117V)	11/11/04	EX9-111104	Decommissioned																					
EX-9 (C-117V)	2/22/05	EX9-022205	Decommissioned																					
EX-9 (C-117V)	5/16/05	EX-9-051605	Decommissioned																					
EX-9 (C-117V)	8/23/05	EX9-082305	Decommissioned																					
EX-9 (C-117V)	11/8/05	EX-9-110805	Decommissioned																					
EX-9 (C-117V)	2/15/06	EX-9-021506	Decommissioned																					
EX-9 (C-117V)	5/9/06	EX9-050906	Decommissioned																					
EX-9 (C-117V)	7/17/06	EX9-071706	Decommissioned																					
EX-9 (C-117V)	8/17/06	EX9-081706	Decommissioned																					
EX-9 (C-117V)	9/7/06	EX9-090706	Decommissioned																					
EX-9 (C-117V)	10/26/06	EX9-102606	Decommissioned																					
EX-9 (C-117V)	11/14/06	EX9-111406	Decommissioned																					
EX-9 (C-117V)	12/7/06	EX9-120706	Decommissioned																					
EX-9 (C-117V)	1/4/07	EX9-010407	Decommissioned																					
EX-9 (C-117V)	2/20/07	EX9-022007	Decommissioned																					
EX-9 (C-117V)	5/24/07	EX9-052407	Decommissioned																					
EX-9 (C-117V)	8/15/07	EX9-081507	Decommissioned																					
EX-9 (C-117V)	8/19/08	EX-9-081908	Decommissioned																					
RW-1	2/8/91	RW-1A	Decommissioned																					
RW-1	2/8/91	RW-1B DUPL	Decommissioned																					
RW-1	4/8/91	RW-1	Decommissioned																					
RW-1	6/5/91	PT1-A	Decommissioned																					
RW-1	6/5/91	PT2-A	Decommissioned																					
RW-1	6/6/91	PT3-A	Decommissioned																					
RW-1	6/6/91	PT4-A1	Decommissioned																					
RW-1	6/6/91	PT4-A	Decommissioned																					
RW-1	6/6/91	PT4-A1	Decommissioned																					
RW-1	6/7/91	PT5-A	Decommissioned																					
RW-1	6/8/91	PT6-A	Decommissioned																					
RW-1	6/9/91	PT7-A1	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-9 (C-117V)	8/2/01	CC-080201-111	Decommissioned					
EX-9 (C-117V)	11/12/01	CC-111201-23	Decommissioned					
EX-9 (C-117V)	2/5/02	EX-9-020502	Decommissioned					
EX-9 (C-117V)	5/8/02	EX-9-050802	Decommissioned					
EX-9 (C-117V)	8/6/02	EX-9-080602	Decommissioned					
EX-9 (C-117V)	11/11/02	EX-9-111102	Decommissioned					
EX-9 (C-117V)	2/26/03	EX-9-022603	Decommissioned					
EX-9 (C-117V)	5/6/03	EX-9-050603	Decommissioned					
EX-9 (C-117V)	8/7/03	EX-9-080703	Decommissioned					
EX-9 (C-117V)	11/10/03	EX9-111003	Decommissioned					
EX-9 (C-117V)	2/23/04	EX-9-022304	Decommissioned					
EX-9 (C-117V)	5/12/04	EX-9-051204	Decommissioned					
EX-9 (C-117V)	9/2/04	EX9-090204	Decommissioned					
EX-9 (C-117V)	11/11/04	EX9-111104	Decommissioned					
EX-9 (C-117V)	2/22/05	EX9-022205	Decommissioned					
EX-9 (C-117V)	5/16/05	EX-9-051605	Decommissioned					
EX-9 (C-117V)	8/23/05	EX9-082305	Decommissioned					
EX-9 (C-117V)	11/8/05	EX-9-110805	Decommissioned					
EX-9 (C-117V)	2/15/06	EX-9-021506	Decommissioned					
EX-9 (C-117V)	5/9/06	EX9-050906	Decommissioned					
EX-9 (C-117V)	7/17/06	EX9-071706	Decommissioned					
EX-9 (C-117V)	8/17/06	EX9-081706	Decommissioned					
EX-9 (C-117V)	9/7/06	EX9-090706	Decommissioned					
EX-9 (C-117V)	10/26/06	EX9-102606	Decommissioned					
EX-9 (C-117V)	11/14/06	EX9-111406	Decommissioned					
EX-9 (C-117V)	12/7/06	EX9-120706	Decommissioned					
EX-9 (C-117V)	1/4/07	EX9-010407	Decommissioned					
EX-9 (C-117V)	2/20/07	EX9-022007	Decommissioned					
EX-9 (C-117V)	5/24/07	EX9-052407	Decommissioned					
EX-9 (C-117V)	8/15/07	EX9-081507	Decommissioned					
EX-9 (C-117V)	8/19/08	EX-9-081908	Decommissioned					
RW-1	2/8/91	RW-1A	Decommissioned					
RW-1	2/8/91	RW-1B DUPL	Decommissioned					
RW-1	4/8/91	RW-1	Decommissioned					
RW-1	6/5/91	PT1-A	Decommissioned					
RW-1	6/5/91	PT2-A	Decommissioned					
RW-1	6/6/91	PT3-A	Decommissioned					
RW-1	6/6/91	PT4-A1	Decommissioned					
RW-1	6/6/91	PT4-A	Decommissioned					
RW-1	6/6/91	PT4-A1	Decommissioned					
RW-1	6/7/91	PT5-A	Decommissioned					
RW-1	6/8/91	PT6-A	Decommissioned					
RW-1	6/9/91	PT7-A1	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-1	6/10/91	PT8-A	Decommissioned	2400	< 100		< 200																	
RW-1	6/12/91	PT9-A1	Decommissioned	3400	< 100		< 200																	
RW-1	6/12/91	PT9-A2	Decommissioned	2300	< 100		< 200																	
RW-1	6/19/91	PT10-A	Decommissioned	3000	< 100		< 200																	
RW-1	6/26/91	PT11-A	Decommissioned	2800	< 250		< 500																	
RW-1	3/27/92	32792-IN	Decommissioned	1400	28	1700	< 1.0																	
RW-1	5/13/92	CC-513-II	Decommissioned	950	22.1	1300	6.3																	
RW-1	6/1/92	CC-INF-RW1	Decommissioned	920	24.5	3000	9.6																	
RW-1	6/8/92	1-692-INF	Decommissioned	1500	37	1100	4.0																	
RW-1	6/23/92	CC-62392-1	Decommissioned	1400	23	2200	3.0																	
RW-1	7/1/92	CC-7192-3	Decommissioned	1100	25 J	2000	< 1.0																	
RW-1	7/30/92	CC-73092-RW1-IN	Decommissioned	1100	25.7	1600	< 0.50																	
RW-1	8/1/92	CC-81792-RW1-IN	Decommissioned	1200	29	1000	< 10																	
RW-1	10/29/92	CC-102992-3	Decommissioned	950	13 J	1200	< 0.50																	
RW-1	11/19/92	CC-111992-4	Decommissioned	3000	32	2400	< 0.50																	
RW-1	12/22/92	CC-122292-5	Decommissioned	2000	40	4000	< 0.50																	
RW-1	1/21/93	CC-12193-6	Decommissioned	2500	44	3700	< 0.50																	
RW-1	2/16/93	CC-021693-13	Decommissioned	1400	40	1500	< 0.50																	
RW-1	3/29/93	CC-032993-15	Decommissioned	1500	42	2800	3.0																	
RW-1	5/5/93	CC-050593-1	Decommissioned	1100	36	1800	< 5.0																	
RW-1	5/27/93	CC-052793-43	Decommissioned	1500	32	2000	< 0.50																	
RW-1	6/24/93	CC-062493-1	Decommissioned	1500	29	2100	< 0.50																	
RW-1	7/29/93	CC-072993-1	Decommissioned	1400	100	2500	< 10																	
RW-1	8/26/93	CC-082693-32	Decommissioned	1200	17	2000	2.3																	
RW-1	9/30/93	CC-093093-1	Decommissioned	1400	24	1700	< 0.50																	
RW-1	10/28/93	RW-102893-1	Decommissioned	1300	18	1400	2.0																	
RW-1	11/23/93	CC-112393-41	Decommissioned	760	15 J	870	2.6																	
RW-1	12/30/93	CC-123093-1	Decommissioned	850	21	440	2.0																	
RW-1	1/27/94	CC-012794-1	Decommissioned	870 J	18 J	1300	2.4 J																	
RW-1	2/25/94	CC-022594-1	Decommissioned	750	14 J	910 J	< 5.0 J																	
RW-1	3/31/94	CC-033194-1	Decommissioned	750	16	960	1.5																	
RW-1	4/28/94	CC-042894-1	Decommissioned	470	13	690	2.0																	
RW-1	5/26/94	CC-052694-1	Decommissioned	260	15	900	2.7																	
RW-1	7/1/94	CC-070194-1	Decommissioned	640	16	1100	2.0																	
RW-1	7/28/94	CC-072894-1	Decommissioned	540	13	1600	3.6																	
RW-1	8/25/94	CC-082594-1	Decommissioned	470	18	950	< 5.0																	
RW-1	10/4/94	CC-100494-1	Decommissioned	370	14	910	1.3																	
RW-1	10/27/94	CC-102794-1	Decommissioned	900	18	1300	3.2																	
RW-1	11/30/94	CC-113094-38	Decommissioned	1100	20	1300	1.3																	
RW-1	12/22/94	CC-122294-1	Decommissioned	< 2.5	< 2.5	< 2.5	< 2.5																	
RW-1	8/31/95	CC-083195-1	Decommissioned	910 J	20 J	1200 J	2.3 J																	
RW-1	9/28/95	CC-092895-1	Decommissioned	400 J	24 J	500 J	1.3 J																	
RW-1	10/26/95	CC-102695-1	Decommissioned	980	21	1100	2.1																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-1	6/10/91	PT8-A	Decommissioned																						
RW-1	6/12/91	PT9-A1	Decommissioned																						
RW-1	6/12/91	PT9-A2	Decommissioned																						
RW-1	6/19/91	PT10-A	Decommissioned																						
RW-1	6/26/91	PT11-A	Decommissioned																						
RW-1	3/27/92	32792-IN	Decommissioned																						
RW-1	5/13/92	CC-513-11	Decommissioned																						
RW-1	6/1/92	CC-INF-RW1	Decommissioned																						
RW-1	6/8/92	1-692-INF	Decommissioned																						
RW-1	6/23/92	CC-62392-1	Decommissioned																						
RW-1	7/1/92	CC-7192-3	Decommissioned																						
RW-1	7/30/92	CC-73092-RW1-IN	Decommissioned																						
RW-1	8/1/92	CC-81792-RW1-IN	Decommissioned																						
RW-1	10/29/92	CC-102992-3	Decommissioned																						
RW-1	11/19/92	CC-111992-4	Decommissioned																						
RW-1	12/22/92	CC-122292-5	Decommissioned																						
RW-1	1/21/93	CC-12193-6	Decommissioned																						
RW-1	2/16/93	CC-021693-13	Decommissioned																						
RW-1	3/29/93	CC-032993-15	Decommissioned																						
RW-1	5/5/93	CC-050593-1	Decommissioned																						
RW-1	5/27/93	CC-052793-43	Decommissioned																						
RW-1	6/24/93	CC-062493-1	Decommissioned																						
RW-1	7/29/93	CC-072993-1	Decommissioned																						
RW-1	8/26/93	CC-082693-32	Decommissioned																						
RW-1	9/30/93	CC-093093-1	Decommissioned																						
RW-1	10/28/93	RW-102893-1	Decommissioned																						
RW-1	11/23/93	CC-112393-41	Decommissioned																						
RW-1	12/30/93	CC-123093-1	Decommissioned																						
RW-1	1/27/94	CC-012794-1	Decommissioned																						
RW-1	2/25/94	CC-022594-1	Decommissioned																						
RW-1	3/31/94	CC-033194-1	Decommissioned																						
RW-1	4/28/94	CC-042894-1	Decommissioned																						
RW-1	5/26/94	CC-052694-1	Decommissioned																						
RW-1	7/1/94	CC-070194-1	Decommissioned																						
RW-1	7/28/94	CC-072894-1	Decommissioned																						
RW-1	8/25/94	CC-082594-1	Decommissioned																						
RW-1	10/4/94	CC-100494-1	Decommissioned																						
RW-1	10/27/94	CC-102794-1	Decommissioned																						
RW-1	11/30/94	CC-113094-38	Decommissioned																						
RW-1	12/22/94	CC-122294-1	Decommissioned																						
RW-1	8/31/95	CC-083195-1	Decommissioned																						
RW-1	9/28/95	CC-092895-1	Decommissioned																						
RW-1	10/26/95	CC-102695-1	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-1	6/10/91	PT8-A	Decommissioned																					
RW-1	6/12/91	PT9-A1	Decommissioned																					
RW-1	6/12/91	PT9-A2	Decommissioned																					
RW-1	6/19/91	PT10-A	Decommissioned																					
RW-1	6/26/91	PT11-A	Decommissioned																					
RW-1	3/27/92	32792-IN	Decommissioned																					
RW-1	5/13/92	CC-513-1I	Decommissioned																					
RW-1	6/1/92	CC-INF-RW1	Decommissioned																					
RW-1	6/8/92	1-692-INF	Decommissioned																					
RW-1	6/23/92	CC-62392-1	Decommissioned																					
RW-1	7/1/92	CC-7192-3	Decommissioned																					
RW-1	7/30/92	CC-73092-RW1-IN	Decommissioned																					
RW-1	8/1/92	CC-81792-RW1-IN	Decommissioned																					
RW-1	10/29/92	CC-102992-3	Decommissioned																					
RW-1	11/19/92	CC-111992-4	Decommissioned																					
RW-1	12/22/92	CC-122292-5	Decommissioned																					
RW-1	1/21/93	CC-12193-6	Decommissioned																					
RW-1	2/16/93	CC-021693-13	Decommissioned																					
RW-1	3/29/93	CC-032993-15	Decommissioned																					
RW-1	5/5/93	CC-050593-1	Decommissioned																					
RW-1	5/27/93	CC-052793-43	Decommissioned																					
RW-1	6/24/93	CC-062493-1	Decommissioned																					
RW-1	7/29/93	CC-072993-1	Decommissioned																					
RW-1	8/26/93	CC-082693-32	Decommissioned																					
RW-1	9/30/93	CC-093093-1	Decommissioned																					
RW-1	10/28/93	RW-102893-1	Decommissioned																					
RW-1	11/23/93	CC-112393-41	Decommissioned																					
RW-1	12/30/93	CC-123093-1	Decommissioned																					
RW-1	1/27/94	CC-012794-1	Decommissioned																					
RW-1	2/25/94	CC-022594-1	Decommissioned																					
RW-1	3/31/94	CC-033194-1	Decommissioned																					
RW-1	4/28/94	CC-042894-1	Decommissioned																					
RW-1	5/26/94	CC-052694-1	Decommissioned																					
RW-1	7/1/94	CC-070194-1	Decommissioned																					
RW-1	7/28/94	CC-072894-1	Decommissioned																					
RW-1	8/25/94	CC-082594-1	Decommissioned																					
RW-1	10/4/94	CC-100494-1	Decommissioned																					
RW-1	10/27/94	CC-102794-1	Decommissioned																					
RW-1	11/30/94	CC-113094-38	Decommissioned																					
RW-1	12/22/94	CC-122294-1	Decommissioned																					
RW-1	8/31/95	CC-083195-1	Decommissioned																					
RW-1	9/28/95	CC-092895-1	Decommissioned																					
RW-1	10/26/95	CC-102695-1	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-1	6/10/91	PT8-A	Decommissioned					
RW-1	6/12/91	PT9-A1	Decommissioned					
RW-1	6/12/91	PT9-A2	Decommissioned					
RW-1	6/19/91	PT10-A	Decommissioned					
RW-1	6/26/91	PT11-A	Decommissioned					
RW-1	3/27/92	32792-IN	Decommissioned					
RW-1	5/13/92	CC-513-11	Decommissioned					
RW-1	6/1/92	CC-INF-RW1	Decommissioned					
RW-1	6/8/92	1-692-INF	Decommissioned					
RW-1	6/23/92	CC-62392-1	Decommissioned					
RW-1	7/1/92	CC-7192-3	Decommissioned					
RW-1	7/30/92	CC-73092-RW1-IN	Decommissioned					
RW-1	8/1/92	CC-81792-RW1-IN	Decommissioned					
RW-1	10/29/92	CC-102992-3	Decommissioned					
RW-1	11/19/92	CC-111992-4	Decommissioned					
RW-1	12/22/92	CC-122292-5	Decommissioned					
RW-1	1/21/93	CC-12193-6	Decommissioned					
RW-1	2/16/93	CC-021693-13	Decommissioned					
RW-1	3/29/93	CC-032993-15	Decommissioned					
RW-1	5/5/93	CC-050593-1	Decommissioned					
RW-1	5/27/93	CC-052793-43	Decommissioned					
RW-1	6/24/93	CC-062493-1	Decommissioned					
RW-1	7/29/93	CC-072993-1	Decommissioned					
RW-1	8/26/93	CC-082693-32	Decommissioned					
RW-1	9/30/93	CC-093093-1	Decommissioned					
RW-1	10/28/93	RW-102893-1	Decommissioned					
RW-1	11/23/93	CC-112393-41	Decommissioned					
RW-1	12/30/93	CC-123093-1	Decommissioned					
RW-1	1/27/94	CC-012794-1	Decommissioned					
RW-1	2/25/94	CC-022594-1	Decommissioned					
RW-1	3/31/94	CC-033194-1	Decommissioned					
RW-1	4/28/94	CC-042894-1	Decommissioned					
RW-1	5/26/94	CC-052694-1	Decommissioned					
RW-1	7/1/94	CC-070194-1	Decommissioned					
RW-1	7/28/94	CC-072894-1	Decommissioned					
RW-1	8/25/94	CC-082594-1	Decommissioned					
RW-1	10/4/94	CC-100494-1	Decommissioned					
RW-1	10/27/94	CC-102794-1	Decommissioned					
RW-1	11/30/94	CC-113094-38	Decommissioned					
RW-1	12/22/94	CC-122294-1	Decommissioned					
RW-1	8/31/95	CC-083195-1	Decommissioned					
RW-1	9/28/95	CC-092895-1	Decommissioned					
RW-1	10/26/95	CC-102695-1	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-1	12/1/95	CC-120195-3	Decommissioned	1200 J	15 J	1500 J	1.4 J																	
RW-1	1/3/96	CC-010396-RW1	Decommissioned	90	2.1	50	< 0.50																	
RW-1	2/19/96	CC3-021996-1	Decommissioned	960	18	1200	1.2																	
RW-1	3/6/96	CC3-030696-1	Decommissioned	800	14	1000	2.0																	
RW-1	4/4/96	CC3-040496-1	Decommissioned	830	11	1000	1.7																	
RW-1	5/2/96	CC3-050296-1	Decommissioned	1000	13	1200	2.7																	
RW-1	6/5/96	CC3-060596-1	Decommissioned	1000	11	1500	2.8																	
RW-1	7/3/96	CC3-070396-1	Decommissioned	1800	17	2800	3.8																	
RW-1	8/2/96	CC3-080296-1	Decommissioned	860 J	9.7 J	1300 J	4.9 J																	
RW-1	9/5/96	CC3-090596-1	Decommissioned	1000 J	10 J	1600 J	2.5 J																	
RW-1	10/2/96	CC3-100296-1	Decommissioned	780	9.8	1200	2.7																	
RW-1	11/5/96	CC3-110596-1	Decommissioned	690	8.8	1000	1.9																	
RW-1	12/10/96	CC3-121096-1	Decommissioned	700	7.7	1200	3.5																	
RW-1	1/6/97	CC3-010697-1	Decommissioned	630	8.6	1100	3.3																	
RW-1	2/7/97	CC3-020797-1	Decommissioned	590	7.1	870	3.3																	
RW-1	5/5/97	CC3-050597-1	Decommissioned	790	< 5.0	490	< 5.0																	
RW-1	8/14/97	CC3-081497-1	Decommissioned	530	< 10	770	< 10																	
RW-1	11/11/97	CC3-111197-1	Decommissioned	300	< 10	670	< 10																	
RW-1	12/5/97	OS-120597-1	Decommissioned	430	9.0	970	< 5.0																	
RW-1	2/12/98	OS-021298-3	Decommissioned	950	< 12	1400	< 12																	
RW-1	3/24/98	RW-1-19980324	Decommissioned	2700	19	4500	16																	
RW-1	5/18/98	CC-051898-23	Decommissioned	350	3.0	710	< 0.50																	
RW-1	8/12/98	CC-081298-1	Decommissioned	61	4.8	230	< 0.50																	
RW-1	11/2/98	CC-110298-1	Decommissioned	32	3.0	99	< 0.50																	
RW-1	2/4/99	CC-020499-13	Decommissioned	39	4.9	90	< 0.50																	
RW-1	5/13/99	CC-051399-17	Decommissioned	12	2.8	31	< 0.50																	
RW-1	8/17/99	CC-081799-38	Decommissioned	10	2.0	33	< 0.50																	
RW-1	11/4/99	CC-110499-12	Decommissioned	7.0	< 1.0	10	< 1.0																	
RW-1	1/31/00	CC-013100-39	Decommissioned	21	2.2	20	< 0.50																	
RW-1	5/2/00	CC-050200-10	Decommissioned	10	8.1	130	< 0.50																	
RW-1	8/3/00	CC-080300-39	Decommissioned	12	1.5	46	< 0.50																	
RW-1	11/2/00	CC-110200-10	Decommissioned	18	1.9	55 J	< 0.50																	
RW-1	2/1/01	CC-020101-40	Decommissioned	7.6	1.9	46	< 0.50																	
RW-1	5/14/01	CC-051401-10	Decommissioned	5.2	1.2	35	< 0.50																	
RW-1	8/2/01	CC-080201-98	Decommissioned	4.1	1.4	36	< 0.50																	
RW-1	11/12/01	CC-111201-10	Decommissioned	4.5	1.3	64	< 0.50																	
RW-1	2/5/02	RW-1-020502	Decommissioned	3.5	0.92	130	< 0.50																	
RW-1	5/8/02	RW-1-050802	Decommissioned	2.6	0.57	40	< 0.50																	
RW-1	8/6/02	RW-1-080602	Decommissioned	3.4	0.85	37	< 0.50																	
RW-1	11/11/02	RW-1-111102	Decommissioned	4.3	0.83	23	< 0.50																	
RW-1	2/26/03	RW-1-022603	Decommissioned	4.6	0.90	20	< 0.50																	
RW-1	5/6/03	RW-1-050603	Decommissioned	11	1.0	40	< 0.50																	
RW-1	8/7/03	RW-1-080703	Decommissioned	12	1.3	40	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-1	12/1/95	CC-120195-3	Decommissioned																						
RW-1	1/3/96	CC-010396-RW1	Decommissioned																						
RW-1	2/19/96	CC3-021996-1	Decommissioned																						
RW-1	3/6/96	CC3-030696-1	Decommissioned																						
RW-1	4/4/96	CC3-040496-1	Decommissioned																						
RW-1	5/2/96	CC3-050296-1	Decommissioned																						
RW-1	6/5/96	CC3-060596-1	Decommissioned																						
RW-1	7/3/96	CC3-070396-1	Decommissioned																						
RW-1	8/2/96	CC3-080296-1	Decommissioned																						
RW-1	9/5/96	CC3-090596-1	Decommissioned																						
RW-1	10/2/96	CC3-100296-1	Decommissioned																						
RW-1	11/5/96	CC3-110596-1	Decommissioned																						
RW-1	12/10/96	CC3-121096-1	Decommissioned																						
RW-1	1/6/97	CC3-010697-1	Decommissioned																						
RW-1	2/7/97	CC3-020797-1	Decommissioned																						
RW-1	5/5/97	CC3-050597-1	Decommissioned																						
RW-1	8/14/97	CC3-081497-1	Decommissioned																						
RW-1	11/11/97	CC3-111197-1	Decommissioned																						
RW-1	12/5/97	OS-120597-1	Decommissioned																						
RW-1	2/12/98	OS-021298-3	Decommissioned																						
RW-1	3/24/98	RW-1-19980324	Decommissioned																						
RW-1	5/18/98	CC-051898-23	Decommissioned																						
RW-1	8/12/98	CC-081298-1	Decommissioned																						
RW-1	11/2/98	CC-110298-1	Decommissioned																						
RW-1	2/4/99	CC-020499-13	Decommissioned																						
RW-1	5/13/99	CC-051399-17	Decommissioned																						
RW-1	8/17/99	CC-081799-38	Decommissioned																						
RW-1	11/4/99	CC-110499-12	Decommissioned																						
RW-1	1/31/00	CC-013100-39	Decommissioned																						
RW-1	5/2/00	CC-050200-10	Decommissioned																						
RW-1	8/3/00	CC-080300-39	Decommissioned																						
RW-1	11/2/00	CC-110200-10	Decommissioned																						
RW-1	2/1/01	CC-020101-40	Decommissioned																						
RW-1	5/14/01	CC-051401-10	Decommissioned																						
RW-1	8/2/01	CC-080201-98	Decommissioned																						
RW-1	11/12/01	CC-111201-10	Decommissioned																						
RW-1	2/5/02	RW-1-020502	Decommissioned																						
RW-1	5/8/02	RW-1-050802	Decommissioned																						
RW-1	8/6/02	RW-1-080602	Decommissioned																						
RW-1	11/11/02	RW-1-111102	Decommissioned																						
RW-1	2/26/03	RW-1-022603	Decommissioned																						
RW-1	5/6/03	RW-1-050603	Decommissioned																						
RW-1	8/7/03	RW-1-080703	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-1	12/1/95	CC-120195-3	Decommissioned																					
RW-1	1/3/96	CC-010396-RW1	Decommissioned																					
RW-1	2/19/96	CC3-021996-1	Decommissioned																					
RW-1	3/6/96	CC3-030696-1	Decommissioned																					
RW-1	4/4/96	CC3-040496-1	Decommissioned																					
RW-1	5/2/96	CC3-050296-1	Decommissioned																					
RW-1	6/5/96	CC3-060596-1	Decommissioned																					
RW-1	7/3/96	CC3-070396-1	Decommissioned																					
RW-1	8/2/96	CC3-080296-1	Decommissioned																					
RW-1	9/5/96	CC3-090596-1	Decommissioned																					
RW-1	10/2/96	CC3-100296-1	Decommissioned																					
RW-1	11/5/96	CC3-110596-1	Decommissioned																					
RW-1	12/10/96	CC3-121096-1	Decommissioned																					
RW-1	1/6/97	CC3-010697-1	Decommissioned																					
RW-1	2/7/97	CC3-020797-1	Decommissioned																					
RW-1	5/5/97	CC3-050597-1	Decommissioned																					
RW-1	8/14/97	CC3-081497-1	Decommissioned																					
RW-1	11/11/97	CC3-111197-1	Decommissioned																					
RW-1	12/5/97	OS-120597-1	Decommissioned																					
RW-1	2/12/98	OS-021298-3	Decommissioned																					
RW-1	3/24/98	RW-1-19980324	Decommissioned																					
RW-1	5/18/98	CC-051898-23	Decommissioned																					
RW-1	8/12/98	CC-081298-1	Decommissioned																					
RW-1	11/2/98	CC-110298-1	Decommissioned																					
RW-1	2/4/99	CC-020499-13	Decommissioned																					
RW-1	5/13/99	CC-051399-17	Decommissioned																					
RW-1	8/17/99	CC-081799-38	Decommissioned																					
RW-1	11/4/99	CC-110499-12	Decommissioned																					
RW-1	1/31/00	CC-013100-39	Decommissioned																					
RW-1	5/2/00	CC-050200-10	Decommissioned																					
RW-1	8/3/00	CC-080300-39	Decommissioned																					
RW-1	11/2/00	CC-110200-10	Decommissioned																					
RW-1	2/1/01	CC-020101-40	Decommissioned																					
RW-1	5/14/01	CC-051401-10	Decommissioned																					
RW-1	8/2/01	CC-080201-98	Decommissioned																					
RW-1	11/12/01	CC-111201-10	Decommissioned																					
RW-1	2/5/02	RW-1-020502	Decommissioned																					
RW-1	5/8/02	RW-1-050802	Decommissioned																					
RW-1	8/6/02	RW-1-080602	Decommissioned																					
RW-1	11/11/02	RW-1-111102	Decommissioned																					
RW-1	2/26/03	RW-1-022603	Decommissioned																					
RW-1	5/6/03	RW-1-050603	Decommissioned																					
RW-1	8/7/03	RW-1-080703	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-1	12/1/95	CC-120195-3	Decommissioned					
RW-1	1/3/96	CC-010396-RW1	Decommissioned					
RW-1	2/19/96	CC3-021996-1	Decommissioned					
RW-1	3/6/96	CC3-030696-1	Decommissioned					
RW-1	4/4/96	CC3-040496-1	Decommissioned					
RW-1	5/2/96	CC3-050296-1	Decommissioned					
RW-1	6/5/96	CC3-060596-1	Decommissioned					
RW-1	7/3/96	CC3-070396-1	Decommissioned					
RW-1	8/2/96	CC3-080296-1	Decommissioned					
RW-1	9/5/96	CC3-090596-1	Decommissioned					
RW-1	10/2/96	CC3-100296-1	Decommissioned					
RW-1	11/5/96	CC3-110596-1	Decommissioned					
RW-1	12/10/96	CC3-121096-1	Decommissioned					
RW-1	1/6/97	CC3-010697-1	Decommissioned					
RW-1	2/7/97	CC3-020797-1	Decommissioned					
RW-1	5/5/97	CC3-050597-1	Decommissioned					
RW-1	8/14/97	CC3-081497-1	Decommissioned					
RW-1	11/11/97	CC3-111197-1	Decommissioned					
RW-1	12/5/97	OS-120597-1	Decommissioned					
RW-1	2/12/98	OS-021298-3	Decommissioned					
RW-1	3/24/98	RW-1-19980324	Decommissioned					
RW-1	5/18/98	CC-051898-23	Decommissioned					
RW-1	8/12/98	CC-081298-1	Decommissioned					
RW-1	11/2/98	CC-110298-1	Decommissioned					
RW-1	2/4/99	CC-020499-13	Decommissioned					
RW-1	5/13/99	CC-051399-17	Decommissioned					
RW-1	8/17/99	CC-081799-38	Decommissioned					
RW-1	11/4/99	CC-110499-12	Decommissioned					
RW-1	1/31/00	CC-013100-39	Decommissioned					
RW-1	5/2/00	CC-050200-10	Decommissioned					
RW-1	8/3/00	CC-080300-39	Decommissioned					
RW-1	11/2/00	CC-110200-10	Decommissioned					
RW-1	2/1/01	CC-020101-40	Decommissioned					
RW-1	5/14/01	CC-051401-10	Decommissioned					
RW-1	8/2/01	CC-080201-98	Decommissioned					
RW-1	11/12/01	CC-111201-10	Decommissioned					
RW-1	2/5/02	RW-1-020502	Decommissioned					
RW-1	5/8/02	RW-1-050802	Decommissioned					
RW-1	8/6/02	RW-1-080602	Decommissioned					
RW-1	11/11/02	RW-1-111102	Decommissioned					
RW-1	2/26/03	RW-1-022603	Decommissioned					
RW-1	5/6/03	RW-1-050603	Decommissioned					
RW-1	8/7/03	RW-1-080703	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-1	11/10/03	RW-1-111003	Decommissioned	3.5	0.89	2.8	< 0.50																	
RW-1	2/23/04	RW-1-022304	Decommissioned	5.3	1.3	14	< 0.50																	
RW-1	5/12/04	RW-1-051204	Decommissioned	3.6	0.72	5.5	< 0.50																	
RW-1	8/31/04	RW1-083104	Decommissioned	4.9	1.0	7.6	< 0.50																	
RW-1	11/10/04	RW1-111004	Decommissioned	10	1.8	19	< 0.50																	
RW-1	2/17/05	RW1-021705	Decommissioned	27	7.9	11	< 0.50																	
RW-1	5/16/05	RW-1-051605	Decommissioned	12	1.5	29	< 0.50																	
RW-1	8/23/05	RW1-082305	Decommissioned	5.6	1.4	20	< 0.50																	
RW-1	11/9/05	RW1-110905	Decommissioned	11	1.8	35	< 0.50																	
RW-1	2/15/06	RW1-021506	Decommissioned	19	2.4	64	< 0.50																	
RW-1	5/8/06	RW1-050806	Decommissioned	24	3.1	81	< 0.50																	
RW-1	8/22/06	RW1-082206	Decommissioned	7.6	1.9	79 J	< 0.50																	
RW-1	11/9/06	RW1-110906	Decommissioned	7.2	2.7	59	< 0.50																	
RW-1	2/14/07	RW1-021407	Decommissioned	7.2	2.1	59	< 0.50																	
RW-1	5/24/07	RW1-052407	Decommissioned	6.8	1.7	63	< 0.50																	
RW-1	8/20/07	RW1-082007	Decommissioned	10	2.6	84	< 0.50																	
RW-1	2/12/08	RW1-021208	Decommissioned	3.8	1.7	24	< 0.50																	
RW-1	8/18/08	RW-1-081808	Decommissioned	0.53	< 0.50	5.7	< 0.50																	
RW-1	2/11/09	RW1-021109	Decommissioned	< 0.50	< 0.50	0.77	0.56																	
RW-2	4/1/92	RW2-PT1	Decommissioned	210	10.2	1700	4.0																	
RW-2	4/2/92	RW2-PT3	Decommissioned	91	8.8	950	< 0.50																	
RW-2	4/2/92	4292 EFI	Decommissioned	150	9.0	1400	< 0.50																	
RW-2	4/3/92	RW2-PT4	Decommissioned	160	10.1	905	< 0.50																	
RW-2	4/4/92	RW2-PT5	Decommissioned	150	12.2	1400	< 0.50																	
RW-2	5/13/92	CC-513-2I	Decommissioned	170	19.2	720	< 0.50																	
RW-2	6/1/92	CC-INF-RW2	Decommissioned	210	15.1	900	< 0.50																	
RW-2	6/8/92	2-692-INF	Decommissioned	330	23	870	< 1.0																	
RW-2	7/30/92	CC-73092-RW2-IN	Decommissioned	150	8.7	820	< 0.50																	
RW-2	8/17/92	CC-81792-RW2-IN	Decommissioned	280	22	710	< 10																	
RW-2	10/29/92	CC-102992-4	Decommissioned	160	17 J	710	< 0.50																	
RW-2	11/19/92	CC-111992-2	Decommissioned	150	24	2000	< 0.50																	
RW-2	12/22/92	CC-122292-6	Decommissioned	210	35	2300	< 0.50																	
RW-2	1/21/93	CC-12193-7	Decommissioned	220	36	4200	< 0.50																	
RW-2	2/16/93	CC-021693-15	Decommissioned	72	32	1600	< 0.50																	
RW-2	3/29/93	CC-032993-16	Decommissioned	110	27	1400	< 0.50																	
RW-2	5/5/93	CC-050593-2	Decommissioned	98	22	1500	< 5.0																	
RW-2	5/27/93	CC-052793-44	Decommissioned	120	29	1400	< 0.50																	
RW-2	6/24/93	CC-062493-2	Decommissioned	190	40	1400	< 0.50																	
RW-2	7/29/93	CC-072993-2	Decommissioned	190	87	1100	< 10																	
RW-2	8/26/93	CC-082693-33	Decommissioned	120	20	1700	0.60																	
RW-2	9/30/93	CC-093093-2	Decommissioned	130	24	700	< 0.50																	
RW-2	10/28/93	RW-102893-2	Decommissioned	82	18	540	< 0.50																	
RW-2	11/23/93	CC-112393-42	Decommissioned	100	17 J	520	1.2																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
RW-1	11/10/03	RW-1-111003	Decommissioned																						
RW-1	2/23/04	RW-1-022304	Decommissioned																						
RW-1	5/12/04	RW-1-051204	Decommissioned																						
RW-1	8/31/04	RW1-083104	Decommissioned																						
RW-1	11/10/04	RW1-111004	Decommissioned																						
RW-1	2/17/05	RW1-021705	Decommissioned																						
RW-1	5/16/05	RW-1-051605	Decommissioned																						
RW-1	8/23/05	RW1-082305	Decommissioned																						
RW-1	11/9/05	RW1-110905	Decommissioned																						
RW-1	2/15/06	RW1-021506	Decommissioned																						
RW-1	5/8/06	RW1-050806	Decommissioned																						
RW-1	8/22/06	RW1-082206	Decommissioned																						
RW-1	11/9/06	RW1-110906	Decommissioned																						
RW-1	2/14/07	RW1-021407	Decommissioned																						
RW-1	5/24/07	RW1-052407	Decommissioned																						
RW-1	8/20/07	RW1-082007	Decommissioned																						
RW-1	2/12/08	RW1-021208	Decommissioned																						
RW-1	8/18/08	RW-1-081808	Decommissioned																						
RW-1	2/11/09	RW1-021109	Decommissioned																						
RW-2	4/1/92	RW2-PT1	Decommissioned																						
RW-2	4/2/92	RW2-PT3	Decommissioned																						
RW-2	4/2/92	4292 EFI	Decommissioned																						
RW-2	4/3/92	RW2-PT4	Decommissioned																						
RW-2	4/4/92	RW2-PT5	Decommissioned																						
RW-2	5/13/92	CC-513-2I	Decommissioned																						
RW-2	6/1/92	CC-INF-RW2	Decommissioned																						
RW-2	6/8/92	2-692-INF	Decommissioned																						
RW-2	7/30/92	CC-73092-RW2-IN	Decommissioned																						
RW-2	8/17/92	CC-81792-RW2-IN	Decommissioned																						
RW-2	10/29/92	CC-102992-4	Decommissioned																						
RW-2	11/19/92	CC-111992-2	Decommissioned																						
RW-2	12/22/92	CC-122292-6	Decommissioned																						
RW-2	1/21/93	CC-12193-7	Decommissioned																						
RW-2	2/16/93	CC-021693-15	Decommissioned																						
RW-2	3/29/93	CC-032993-16	Decommissioned																						
RW-2	5/5/93	CC-050593-2	Decommissioned																						
RW-2	5/27/93	CC-052793-44	Decommissioned																						
RW-2	6/24/93	CC-062493-2	Decommissioned																						
RW-2	7/29/93	CC-072993-2	Decommissioned																						
RW-2	8/26/93	CC-082693-33	Decommissioned																						
RW-2	9/30/93	CC-093093-2	Decommissioned																						
RW-2	10/28/93	RW-102893-2	Decommissioned																						
RW-2	11/23/93	CC-112393-42	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-1	11/10/03	RW-1-111003	Decommissioned																					
RW-1	2/23/04	RW-1-022304	Decommissioned																					
RW-1	5/12/04	RW-1-051204	Decommissioned																					
RW-1	8/31/04	RW1-083104	Decommissioned																					
RW-1	11/10/04	RW1-111004	Decommissioned																					
RW-1	2/17/05	RW1-021705	Decommissioned																					
RW-1	5/16/05	RW-1-051605	Decommissioned																					
RW-1	8/23/05	RW1-082305	Decommissioned																					
RW-1	11/9/05	RW1-110905	Decommissioned																					
RW-1	2/15/06	RW1-021506	Decommissioned																					
RW-1	5/8/06	RW1-050806	Decommissioned																					
RW-1	8/22/06	RW1-082206	Decommissioned																					
RW-1	11/9/06	RW1-110906	Decommissioned																					
RW-1	2/14/07	RW1-021407	Decommissioned																					
RW-1	5/24/07	RW1-052407	Decommissioned																					
RW-1	8/20/07	RW1-082007	Decommissioned																					
RW-1	2/12/08	RW1-021208	Decommissioned																					
RW-1	8/18/08	RW-1-081808	Decommissioned																					
RW-1	2/11/09	RW1-021109	Decommissioned																					
RW-2	4/1/92	RW2-PT1	Decommissioned																					
RW-2	4/2/92	RW2-PT3	Decommissioned																					
RW-2	4/2/92	4292 EFI	Decommissioned																					
RW-2	4/3/92	RW2-PT4	Decommissioned																					
RW-2	4/4/92	RW2-PT5	Decommissioned																					
RW-2	5/13/92	CC-513-2I	Decommissioned																					
RW-2	6/1/92	CC-INF-RW2	Decommissioned																					
RW-2	6/8/92	2-692-INF	Decommissioned																					
RW-2	7/30/92	CC-73092-RW2-IN	Decommissioned																					
RW-2	8/17/92	CC-81792-RW2-IN	Decommissioned																					
RW-2	10/29/92	CC-102992-4	Decommissioned																					
RW-2	11/19/92	CC-111992-2	Decommissioned																					
RW-2	12/22/92	CC-122292-6	Decommissioned																					
RW-2	1/21/93	CC-12193-7	Decommissioned																					
RW-2	2/16/93	CC-021693-15	Decommissioned																					
RW-2	3/29/93	CC-032993-16	Decommissioned																					
RW-2	5/5/93	CC-050593-2	Decommissioned																					
RW-2	5/27/93	CC-052793-44	Decommissioned																					
RW-2	6/24/93	CC-062493-2	Decommissioned																					
RW-2	7/29/93	CC-072993-2	Decommissioned																					
RW-2	8/26/93	CC-082693-33	Decommissioned																					
RW-2	9/30/93	CC-093093-2	Decommissioned																					
RW-2	10/28/93	RW-102893-2	Decommissioned																					
RW-2	11/23/93	CC-112393-42	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-1	11/10/03	RW-1-111003	Decommissioned					
RW-1	2/23/04	RW-1-022304	Decommissioned					
RW-1	5/12/04	RW-1-051204	Decommissioned					
RW-1	8/31/04	RW1-083104	Decommissioned					
RW-1	11/10/04	RW1-111004	Decommissioned					
RW-1	2/17/05	RW1-021705	Decommissioned					
RW-1	5/16/05	RW-1-051605	Decommissioned					
RW-1	8/23/05	RW1-082305	Decommissioned					
RW-1	11/9/05	RW1-110905	Decommissioned					
RW-1	2/15/06	RW1-021506	Decommissioned					
RW-1	5/8/06	RW1-050806	Decommissioned					
RW-1	8/22/06	RW1-082206	Decommissioned					
RW-1	11/9/06	RW1-110906	Decommissioned					
RW-1	2/14/07	RW1-021407	Decommissioned					
RW-1	5/24/07	RW1-052407	Decommissioned					
RW-1	8/20/07	RW1-082007	Decommissioned					
RW-1	2/12/08	RW1-021208	Decommissioned					
RW-1	8/18/08	RW-1-081808	Decommissioned					
RW-1	2/11/09	RW1-021109	Decommissioned					
RW-2	4/1/92	RW2-PT1	Decommissioned					
RW-2	4/2/92	RW2-PT3	Decommissioned					
RW-2	4/2/92	4292 EFI	Decommissioned					
RW-2	4/3/92	RW2-PT4	Decommissioned					
RW-2	4/4/92	RW2-PT5	Decommissioned					
RW-2	5/13/92	CC-513-2I	Decommissioned					
RW-2	6/1/92	CC-INF-RW2	Decommissioned					
RW-2	6/8/92	2-692-INF	Decommissioned					
RW-2	7/30/92	CC-73092-RW2-IN	Decommissioned					
RW-2	8/17/92	CC-81792-RW2-IN	Decommissioned					
RW-2	10/29/92	CC-102992-4	Decommissioned					
RW-2	11/19/92	CC-111992-2	Decommissioned					
RW-2	12/22/92	CC-122292-6	Decommissioned					
RW-2	1/21/93	CC-12193-7	Decommissioned					
RW-2	2/16/93	CC-021693-15	Decommissioned					
RW-2	3/29/93	CC-032993-16	Decommissioned					
RW-2	5/5/93	CC-050593-2	Decommissioned					
RW-2	5/27/93	CC-052793-44	Decommissioned					
RW-2	6/24/93	CC-062493-2	Decommissioned					
RW-2	7/29/93	CC-072993-2	Decommissioned					
RW-2	8/26/93	CC-082693-33	Decommissioned					
RW-2	9/30/93	CC-093093-2	Decommissioned					
RW-2	10/28/93	RW-102893-2	Decommissioned					
RW-2	11/23/93	CC-112393-42	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-2	12/30/93	CC-123093-2	Decommissioned	110	28	810	0.60																	
RW-2	1/27/94	CC-012794-2	Decommissioned	100 J	25 J	1100 J	< 0.50																	
RW-2	2/25/94	CC-022594-2	Decommissioned	85	20	710	< 5.0																	
RW-2	3/31/94	CC-033194-2	Decommissioned	110	25	770	0.50																	
RW-2	4/28/94	CC-042894-2	Decommissioned	79	18	490	< 0.50																	
RW-2	5/26/94	CC-052694-2	Decommissioned	89	22	800	< 0.50																	
RW-2	7/1/94	CC-070194-2	Decommissioned	75	22	640	< 1.0																	
RW-2	7/28/94	CC-072894-2	Decommissioned	97	22	690	< 0.50																	
RW-2	8/25/94	CC-082594-2	Decommissioned	108	28	500	< 5.0																	
RW-2	10/4/94	CC-100494-2	Decommissioned	81	27	590	< 0.50																	
RW-2	10/27/94	CC-102794-2	Decommissioned	72	23	840	< 0.50																	
RW-2	11/30/94	CC-113094-39	Decommissioned	100	33	1100	0.60																	
RW-2	12/22/94	CC-122294-2	Decommissioned	84	22	720	< 5.0																	
RW-2	8/31/95	CC-083195-2	Decommissioned	42 J	18 J	190 J	< 0.50																	
RW-2	9/28/95	CC-092895-2	Decommissioned	400 J	22 J	500 J	1.3 J																	
RW-2	10/26/95	CC-102695-2	Decommissioned	64	34	520	< 0.50																	
RW-2	12/1/95	CC-120195-4	Decommissioned	26 J	21 J	220 J	< 0.50 J																	
RW-2	1/3/96	CC-010396-RW2	Decommissioned	57	20	490	< 0.50																	
RW-2	2/19/96	CC3-021996-2	Decommissioned	62	19	600	< 0.50																	
RW-2	3/6/96	CC3-030696-2	Decommissioned	87	17	790	< 0.50																	
RW-2	4/4/96	CC3-040496-2	Decommissioned	38	13	290	< 0.50																	
RW-2	5/2/96	CC3-050296-2	Decommissioned	95	35	570	< 0.50																	
RW-2	6/5/96	CC3-060596-2	Decommissioned	70	29	740	< 0.50																	
RW-2	7/3/96	CC3-070396-2	Decommissioned	70	29	700	< 0.50																	
RW-2	8/2/96	CC3-080296-2	Decommissioned	79 J	29 J	670 J	< 0.50																	
RW-2	9/5/96	CC3-090596-2	Decommissioned	78	28	610	0.50																	
RW-2	10/2/96	CC3-100296-2	Decommissioned	59	1.9	59	< 0.50																	
RW-2	11/5/96	CC3-110596-2	Decommissioned	67	23	700	1.3																	
RW-2	12/10/96	CC3-121096-2	Decommissioned	68	21	900	2.3																	
RW-2	1/6/97	CC3-010697-2	Decommissioned	68	19	970	1.9																	
RW-2	2/7/97	CC3-020797-2	Decommissioned	58	16	600	1.1																	
RW-2	5/5/97	CC3-050597-2	Decommissioned	68	18	500	< 5.0																	
RW-2	8/14/97	CC3-081497-2	Decommissioned	41	14	340	< 2.0																	
RW-2	11/11/97	CC3-111197-2	Decommissioned	40	13	550	< 5.0																	
RW-2	12/5/97	OS-120597-2	Decommissioned	43	15	570	< 5.0																	
RW-2	3/24/98	RW-2	Decommissioned	28	20	91	1.0																	
RW-2	3/24/98	RW-2 DUP	Decommissioned	33	19	120	1.0																	
RW-2	5/11/98	CC-051198-2	Decommissioned	36	11	1200	1.9																	
RW-2	8/12/98	CC-081298-2	Decommissioned	27	11	580	< 0.50																	
RW-2	11/2/98	CC-110298-2	Decommissioned	31	13	440	< 2.0																	
RW-2	2/4/99	CC-020499-14	Decommissioned	20	9.1	250	< 0.50																	
RW-2	5/13/99	CC-051399-18	Decommissioned	17	9.2	240	< 0.50																	
RW-2	8/17/99	CC-081799-39	Decommissioned	9.1	7.6	160	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-2	12/30/93	CC-123093-2	Decommissioned																						
RW-2	1/27/94	CC-012794-2	Decommissioned																						
RW-2	2/25/94	CC-022594-2	Decommissioned																						
RW-2	3/31/94	CC-033194-2	Decommissioned																						
RW-2	4/28/94	CC-042894-2	Decommissioned																						
RW-2	5/26/94	CC-052694-2	Decommissioned																						
RW-2	7/1/94	CC-070194-2	Decommissioned																						
RW-2	7/28/94	CC-072894-2	Decommissioned																						
RW-2	8/25/94	CC-082594-2	Decommissioned																						
RW-2	10/4/94	CC-100494-2	Decommissioned																						
RW-2	10/27/94	CC-102794-2	Decommissioned																						
RW-2	11/30/94	CC-113094-39	Decommissioned																						
RW-2	12/22/94	CC-122294-2	Decommissioned																						
RW-2	8/31/95	CC-083195-2	Decommissioned																						
RW-2	9/28/95	CC-092895-2	Decommissioned																						
RW-2	10/26/95	CC-102695-2	Decommissioned																						
RW-2	12/1/95	CC-120195-4	Decommissioned																						
RW-2	1/3/96	CC-010396-RW2	Decommissioned																						
RW-2	2/19/96	CC3-021996-2	Decommissioned																						
RW-2	3/6/96	CC3-030696-2	Decommissioned																						
RW-2	4/4/96	CC3-040496-2	Decommissioned																						
RW-2	5/2/96	CC3-050296-2	Decommissioned																						
RW-2	6/5/96	CC3-060596-2	Decommissioned																						
RW-2	7/3/96	CC3-070396-2	Decommissioned																						
RW-2	8/2/96	CC3-080296-2	Decommissioned																						
RW-2	9/5/96	CC3-090596-2	Decommissioned																						
RW-2	10/2/96	CC3-100296-2	Decommissioned																						
RW-2	11/5/96	CC3-110596-2	Decommissioned																						
RW-2	12/10/96	CC3-121096-2	Decommissioned																						
RW-2	1/6/97	CC3-010697-2	Decommissioned																						
RW-2	2/7/97	CC3-020797-2	Decommissioned																						
RW-2	5/5/97	CC3-050597-2	Decommissioned																						
RW-2	8/14/97	CC3-081497-2	Decommissioned																						
RW-2	11/11/97	CC3-111197-2	Decommissioned																						
RW-2	12/5/97	OS-120597-2	Decommissioned																						
RW-2	3/24/98	RW-2	Decommissioned																						
RW-2	3/24/98	RW-2 DUP	Decommissioned																						
RW-2	5/11/98	CC-051198-2	Decommissioned																						
RW-2	8/12/98	CC-081298-2	Decommissioned																						
RW-2	11/2/98	CC-110298-2	Decommissioned																						
RW-2	2/4/99	CC-020499-14	Decommissioned																						
RW-2	5/13/99	CC-051399-18	Decommissioned																						
RW-2	8/17/99	CC-081799-39	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-2	12/30/93	CC-123093-2	Decommissioned																					
RW-2	1/27/94	CC-012794-2	Decommissioned																					
RW-2	2/25/94	CC-022594-2	Decommissioned																					
RW-2	3/31/94	CC-033194-2	Decommissioned																					
RW-2	4/28/94	CC-042894-2	Decommissioned																					
RW-2	5/26/94	CC-052694-2	Decommissioned																					
RW-2	7/1/94	CC-070194-2	Decommissioned																					
RW-2	7/28/94	CC-072894-2	Decommissioned																					
RW-2	8/25/94	CC-082594-2	Decommissioned																					
RW-2	10/4/94	CC-100494-2	Decommissioned																					
RW-2	10/27/94	CC-102794-2	Decommissioned																					
RW-2	11/30/94	CC-113094-39	Decommissioned																					
RW-2	12/22/94	CC-122294-2	Decommissioned																					
RW-2	8/31/95	CC-083195-2	Decommissioned																					
RW-2	9/28/95	CC-092895-2	Decommissioned																					
RW-2	10/26/95	CC-102695-2	Decommissioned																					
RW-2	12/1/95	CC-120195-4	Decommissioned																					
RW-2	1/3/96	CC-010396-RW2	Decommissioned																					
RW-2	2/19/96	CC3-021996-2	Decommissioned																					
RW-2	3/6/96	CC3-030696-2	Decommissioned																					
RW-2	4/4/96	CC3-040496-2	Decommissioned																					
RW-2	5/2/96	CC3-050296-2	Decommissioned																					
RW-2	6/5/96	CC3-060596-2	Decommissioned																					
RW-2	7/3/96	CC3-070396-2	Decommissioned																					
RW-2	8/2/96	CC3-080296-2	Decommissioned																					
RW-2	9/5/96	CC3-090596-2	Decommissioned																					
RW-2	10/2/96	CC3-100296-2	Decommissioned																					
RW-2	11/5/96	CC3-110596-2	Decommissioned																					
RW-2	12/10/96	CC3-121096-2	Decommissioned																					
RW-2	1/6/97	CC3-010697-2	Decommissioned																					
RW-2	2/7/97	CC3-020797-2	Decommissioned																					
RW-2	5/5/97	CC3-050597-2	Decommissioned																					
RW-2	8/14/97	CC3-081497-2	Decommissioned																					
RW-2	11/11/97	CC3-111197-2	Decommissioned																					
RW-2	12/5/97	OS-120597-2	Decommissioned																					
RW-2	3/24/98	RW-2	Decommissioned																					
RW-2	3/24/98	RW-2 DUP	Decommissioned																					
RW-2	5/11/98	CC-051198-2	Decommissioned																					
RW-2	8/12/98	CC-081298-2	Decommissioned																					
RW-2	11/2/98	CC-110298-2	Decommissioned																					
RW-2	2/4/99	CC-020499-14	Decommissioned																					
RW-2	5/13/99	CC-051399-18	Decommissioned																					
RW-2	8/17/99	CC-081799-39	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-2	12/30/93	CC-123093-2	Decommissioned					
RW-2	1/27/94	CC-012794-2	Decommissioned					
RW-2	2/25/94	CC-022594-2	Decommissioned					
RW-2	3/31/94	CC-033194-2	Decommissioned					
RW-2	4/28/94	CC-042894-2	Decommissioned					
RW-2	5/26/94	CC-052694-2	Decommissioned					
RW-2	7/1/94	CC-070194-2	Decommissioned					
RW-2	7/28/94	CC-072894-2	Decommissioned					
RW-2	8/25/94	CC-082594-2	Decommissioned					
RW-2	10/4/94	CC-100494-2	Decommissioned					
RW-2	10/27/94	CC-102794-2	Decommissioned					
RW-2	11/30/94	CC-113094-39	Decommissioned					
RW-2	12/22/94	CC-122294-2	Decommissioned					
RW-2	8/31/95	CC-083195-2	Decommissioned					
RW-2	9/28/95	CC-092895-2	Decommissioned					
RW-2	10/26/95	CC-102695-2	Decommissioned					
RW-2	12/1/95	CC-120195-4	Decommissioned					
RW-2	1/3/96	CC-010396-RW2	Decommissioned					
RW-2	2/19/96	CC3-021996-2	Decommissioned					
RW-2	3/6/96	CC3-030696-2	Decommissioned					
RW-2	4/4/96	CC3-040496-2	Decommissioned					
RW-2	5/2/96	CC3-050296-2	Decommissioned					
RW-2	6/5/96	CC3-060596-2	Decommissioned					
RW-2	7/3/96	CC3-070396-2	Decommissioned					
RW-2	8/2/96	CC3-080296-2	Decommissioned					
RW-2	9/5/96	CC3-090596-2	Decommissioned					
RW-2	10/2/96	CC3-100296-2	Decommissioned					
RW-2	11/5/96	CC3-110596-2	Decommissioned					
RW-2	12/10/96	CC3-121096-2	Decommissioned					
RW-2	1/6/97	CC3-010697-2	Decommissioned					
RW-2	2/7/97	CC3-020797-2	Decommissioned					
RW-2	5/5/97	CC3-050597-2	Decommissioned					
RW-2	8/14/97	CC3-081497-2	Decommissioned					
RW-2	11/11/97	CC3-111197-2	Decommissioned					
RW-2	12/5/97	OS-120597-2	Decommissioned					
RW-2	3/24/98	RW-2	Decommissioned					
RW-2	3/24/98	RW-2 DUP	Decommissioned					
RW-2	5/11/98	CC-051198-2	Decommissioned					
RW-2	8/12/98	CC-081298-2	Decommissioned					
RW-2	11/2/98	CC-110298-2	Decommissioned					
RW-2	2/4/99	CC-020499-14	Decommissioned					
RW-2	5/13/99	CC-051399-18	Decommissioned					
RW-2	8/17/99	CC-081799-39	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-2	11/4/99	CC-110499-13	Decommissioned	17	14	510	< 1.0																	
RW-2	1/31/00	CC-013100-40	Decommissioned	7.7	6.2	210	< 0.50																	
RW-2	5/2/00	CC-050200-11	Decommissioned	8.4	7.7	130	< 0.50																	
RW-2	7/13/00	CC-0713-00-1	Decommissioned	4.8	8.9	180	< 0.50																	
RW-2	7/13/00	CC-0713-00-2	Decommissioned	6.7	26	470	< 0.50																	
RW-2	8/3/00	CC-080300-40	Decommissioned	2.7	3.8	240	< 0.50																	
RW-2	11/2/00	CC-110200-11	Decommissioned	4.5	5.6	240 J	< 0.50																	
RW-2	2/1/01	CC-020101-41	Decommissioned	8.9	6.7	290	< 0.50																	
RW-2	5/14/01	CC-051401-11	Decommissioned	4.5	4.9	210	< 1.0																	
RW-2	8/2/01	CC-080201-99	Decommissioned	1.2	1.7	39	< 0.50																	
RW-2	11/12/01	CC-111201-11	Decommissioned	1.1	1.2	41	< 0.50																	
RW-2	2/5/02	RW2-020502	Decommissioned	1.0	0.77	39	< 0.50																	
RW-2	5/8/02	RW2-050802	Decommissioned	1.1	1.2	36	< 0.50																	
RW-2	8/6/02	RW2-080602	Decommissioned	1.6	1.9	32	< 0.50																	
RW-2	11/11/02	RW2-111102	Decommissioned	1.4	1.7	30	< 0.50																	
RW-2	2/26/03	RW2-022603	Decommissioned	1.2	1.6	70	< 0.50																	
RW-2	5/6/03	RW-2-050603	Decommissioned	1.5	1.2	73	< 0.50																	
RW-2	8/7/03	RW-2-080703	Decommissioned	4.1	2.2	100	< 0.50																	
RW-2	11/10/03	RW-2-111003	Decommissioned	2.7	1.2	33	< 0.50																	
RW-2	2/23/04	RW-2-022304	Decommissioned	4.6	3.1	220	< 0.50																	
RW-2	5/12/04	RW-2-051204	Decommissioned	3.9	2.3	100	< 0.50																	
RW-2	8/31/04	RW2-083104	Decommissioned	3.5	1.8	37	< 0.50																	
RW-2	11/10/04	RW2-111004	Decommissioned	7.3	4.0	80	< 0.50																	
RW-2	2/17/05	RW2-021705	Decommissioned	7.2	3.7	170	< 0.50																	
RW-2	5/16/05	RW-2-051605	Decommissioned	5.8	3.0	120	< 0.50																	
RW-2	8/23/05	RW2-082305	Decommissioned	5.2	3.3	120	< 0.50																	
RW-2	11/9/05	RW2-110905	Decommissioned	4.4	1.8	64	< 0.50																	
RW-2	2/15/06	RW2-021506	Decommissioned	4.3	1.5	120	0.69																	
RW-2	5/8/06	RW2-050806	Decommissioned	2.2	0.82	58	< 0.50																	
RW-2	8/17/06	RW2-081706	Decommissioned	4.2	1.5	61	< 0.50																	
RW-2	11/9/06	RW2-110906	Decommissioned	3.4	1.5	31	< 0.50																	
RW-2	2/14/07	RW2-021407	Decommissioned	4.4	1.9	62	< 0.50																	
RW-2	5/24/07	RW2-052407	Decommissioned	3.6	1.5	51	< 0.50																	
RW-2	8/15/07	RW2-081507	Decommissioned	3.8	1.9	27	< 0.50																	
RW-2	2/12/08	RW2-021208	Decommissioned	5.2	2.5	59	< 0.50																	
RW-2	8/18/08	RW-2-081808	Decommissioned	23	2.5	74	< 0.50																	
RW-2	10/9/08	RW2-100908	Decommissioned	14	2.2	65	< 0.50																	
RW-2	2/11/09	RW2-021109	Decommissioned	5.1	< 0.50	14	0.74																	
RW-2	8/11/09	RW2-081109	Decommissioned	0.67	< 0.50	6.2	13																	
RW-2	8/11/09	RW2-081109-D	Decommissioned	0.66	< 0.50	6.5	13																	
RW-2	2/3/10	RW-2-020310	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
RW-2	2/3/10	RW-2-020310-D	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
RW-2	5/11/10	RW-2-051110	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-2	11/4/99	CC-110499-13	Decommissioned																						
RW-2	1/31/00	CC-013100-40	Decommissioned																						
RW-2	5/2/00	CC-050200-11	Decommissioned																						
RW-2	7/13/00	CC-0713-00-1	Decommissioned																						
RW-2	7/13/00	CC-0713-00-2	Decommissioned																						
RW-2	8/3/00	CC-080300-40	Decommissioned																						
RW-2	11/2/00	CC-110200-11	Decommissioned																						
RW-2	2/1/01	CC-020101-41	Decommissioned																						
RW-2	5/14/01	CC-051401-11	Decommissioned																						
RW-2	8/2/01	CC-080201-99	Decommissioned																						
RW-2	11/12/01	CC-111201-11	Decommissioned																						
RW-2	2/5/02	RW2-020502	Decommissioned																						
RW-2	5/8/02	RW2-050802	Decommissioned																						
RW-2	8/6/02	RW2-080602	Decommissioned																						
RW-2	11/11/02	RW2-111102	Decommissioned																						
RW-2	2/26/03	RW2-022603	Decommissioned																						
RW-2	5/6/03	RW-2-050603	Decommissioned																						
RW-2	8/7/03	RW-2-080703	Decommissioned																						
RW-2	11/10/03	RW-2-111003	Decommissioned																						
RW-2	2/23/04	RW-2-022304	Decommissioned																						
RW-2	5/12/04	RW-2-051204	Decommissioned																						
RW-2	8/31/04	RW2-083104	Decommissioned																						
RW-2	11/10/04	RW2-111004	Decommissioned																						
RW-2	2/17/05	RW2-021705	Decommissioned																						
RW-2	5/16/05	RW-2-051605	Decommissioned																						
RW-2	8/23/05	RW2-082305	Decommissioned																						
RW-2	11/9/05	RW2-110905	Decommissioned																						
RW-2	2/15/06	RW2-021506	Decommissioned																						
RW-2	5/8/06	RW2-050806	Decommissioned																						
RW-2	8/17/06	RW2-081706	Decommissioned																						
RW-2	11/9/06	RW2-110906	Decommissioned																						
RW-2	2/14/07	RW2-021407	Decommissioned																						
RW-2	5/24/07	RW2-052407	Decommissioned																						
RW-2	8/15/07	RW2-081507	Decommissioned																						
RW-2	2/12/08	RW2-021208	Decommissioned																						
RW-2	8/18/08	RW-2-081808	Decommissioned																						
RW-2	10/9/08	RW2-100908	Decommissioned																						
RW-2	2/11/09	RW2-021109	Decommissioned																						
RW-2	8/11/09	RW2-081109	Decommissioned																						
RW-2	8/11/09	RW2-081109-D	Decommissioned																						
RW-2	2/3/10	RW-2-020310	Decommissioned																						
RW-2	2/3/10	RW-2-020310-D	Decommissioned																						
RW-2	5/11/10	RW-2-051110	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-2	11/4/99	CC-110499-13	Decommissioned																					
RW-2	1/31/00	CC-013100-40	Decommissioned																					
RW-2	5/2/00	CC-050200-11	Decommissioned																					
RW-2	7/13/00	CC-0713-00-1	Decommissioned																					
RW-2	7/13/00	CC-0713-00-2	Decommissioned																					
RW-2	8/3/00	CC-080300-40	Decommissioned																					
RW-2	11/2/00	CC-110200-11	Decommissioned																					
RW-2	2/1/01	CC-020101-41	Decommissioned																					
RW-2	5/14/01	CC-051401-11	Decommissioned																					
RW-2	8/2/01	CC-080201-99	Decommissioned																					
RW-2	11/12/01	CC-111201-11	Decommissioned																					
RW-2	2/5/02	RW2-020502	Decommissioned																					
RW-2	5/8/02	RW2-050802	Decommissioned																					
RW-2	8/6/02	RW2-080602	Decommissioned																					
RW-2	11/11/02	RW2-111102	Decommissioned																					
RW-2	2/26/03	RW2-022603	Decommissioned																					
RW-2	5/6/03	RW-2-050603	Decommissioned																					
RW-2	8/7/03	RW-2-080703	Decommissioned																					
RW-2	11/10/03	RW-2-111003	Decommissioned																					
RW-2	2/23/04	RW-2-022304	Decommissioned																					
RW-2	5/12/04	RW-2-051204	Decommissioned																					
RW-2	8/31/04	RW2-083104	Decommissioned																					
RW-2	11/10/04	RW2-111004	Decommissioned																					
RW-2	2/17/05	RW2-021705	Decommissioned																					
RW-2	5/16/05	RW-2-051605	Decommissioned																					
RW-2	8/23/05	RW2-082305	Decommissioned																					
RW-2	11/9/05	RW2-110905	Decommissioned																					
RW-2	2/15/06	RW2-021506	Decommissioned																					
RW-2	5/8/06	RW2-050806	Decommissioned																					
RW-2	8/17/06	RW2-081706	Decommissioned																					
RW-2	11/9/06	RW2-110906	Decommissioned																					
RW-2	2/14/07	RW2-021407	Decommissioned																					
RW-2	5/24/07	RW2-052407	Decommissioned																					
RW-2	8/15/07	RW2-081507	Decommissioned																					
RW-2	2/12/08	RW2-021208	Decommissioned																					
RW-2	8/18/08	RW-2-081808	Decommissioned																					
RW-2	10/9/08	RW2-100908	Decommissioned																					
RW-2	2/11/09	RW2-021109	Decommissioned																					
RW-2	8/11/09	RW2-081109	Decommissioned																					
RW-2	8/11/09	RW2-081109-D	Decommissioned																					
RW-2	2/3/10	RW-2-020310	Decommissioned																					
RW-2	2/3/10	RW-2-020310-D	Decommissioned																					
RW-2	5/11/10	RW-2-051110	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-2	11/4/99	CC-110499-13	Decommissioned					
RW-2	1/31/00	CC-013100-40	Decommissioned					
RW-2	5/2/00	CC-050200-11	Decommissioned					
RW-2	7/13/00	CC-0713-00-1	Decommissioned					
RW-2	7/13/00	CC-0713-00-2	Decommissioned					
RW-2	8/3/00	CC-080300-40	Decommissioned					
RW-2	11/2/00	CC-110200-11	Decommissioned					
RW-2	2/1/01	CC-020101-41	Decommissioned					
RW-2	5/14/01	CC-051401-11	Decommissioned					
RW-2	8/2/01	CC-080201-99	Decommissioned					
RW-2	11/12/01	CC-111201-11	Decommissioned					
RW-2	2/5/02	RW2-020502	Decommissioned					
RW-2	5/8/02	RW2-050802	Decommissioned					
RW-2	8/6/02	RW2-080602	Decommissioned					
RW-2	11/11/02	RW2-111102	Decommissioned					
RW-2	2/26/03	RW2-022603	Decommissioned					
RW-2	5/6/03	RW-2-050603	Decommissioned					
RW-2	8/7/03	RW-2-080703	Decommissioned					
RW-2	11/10/03	RW-2-111003	Decommissioned					
RW-2	2/23/04	RW-2-022304	Decommissioned					
RW-2	5/12/04	RW-2-051204	Decommissioned					
RW-2	8/31/04	RW2-083104	Decommissioned					
RW-2	11/10/04	RW2-111004	Decommissioned					
RW-2	2/17/05	RW2-021705	Decommissioned					
RW-2	5/16/05	RW-2-051605	Decommissioned					
RW-2	8/23/05	RW2-082305	Decommissioned					
RW-2	11/9/05	RW2-110905	Decommissioned					
RW-2	2/15/06	RW2-021506	Decommissioned					
RW-2	5/8/06	RW2-050806	Decommissioned					
RW-2	8/17/06	RW2-081706	Decommissioned					
RW-2	11/9/06	RW2-110906	Decommissioned					
RW-2	2/14/07	RW2-021407	Decommissioned					
RW-2	5/24/07	RW2-052407	Decommissioned					
RW-2	8/15/07	RW2-081507	Decommissioned					
RW-2	2/12/08	RW2-021208	Decommissioned					
RW-2	8/18/08	RW-2-081808	Decommissioned					
RW-2	10/9/08	RW2-100908	Decommissioned					
RW-2	2/11/09	RW2-021109	Decommissioned					
RW-2	8/11/09	RW2-081109	Decommissioned					
RW-2	8/11/09	RW2-081109-D	Decommissioned					
RW-2	2/3/10	RW-2-020310	Decommissioned					
RW-2	2/3/10	RW-2-020310-D	Decommissioned					
RW-2	5/11/10	RW-2-051110	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-2	5/11/10	RW-2-051110-D	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
RW-2	8/2/10	RW2-080210	Decommissioned	< 5.0	< 5.0	< 5.0	< 5.0																	
RW-2	8/2/10	RW2-080210-D	Decommissioned	< 5.0	< 5.0	< 5.0	< 5.0																	
RW-2	11/9/10	RW-2-110910	Decommissioned	< 10	< 10 J	< 10	< 10																	
RW-2	11/9/10	RW-2-110910-D	Decommissioned	< 10	< 10 J	< 10	< 10																	
RW-2	2/9/11	RW2-020911	Decommissioned	< 5.0	< 5.0	< 5.0	< 5.0																	
RW-2	2/9/11	RW2-020911-D	Decommissioned	< 5.0	< 5.0	< 5.0	< 5.0																	
RW-2	8/1/11	RW2-080111	Decommissioned	< 5.0	< 5.0	< 5.0	< 5.0																	
RW-3	4/8/92	RW3-4892-1	Decommissioned	2.4	< 0.50	14	< 0.50																	
RW-3	4/8/92	RW3-4892-2	Decommissioned	1.0	< 0.50	1.3	< 0.50																	
RW-3	4/8/92	RW3-4892-3	Decommissioned	0.70	< 0.50	1.3	< 0.50																	
RW-3	4/8/92	RW3-4892-4	Decommissioned	0.50	< 0.50	0.70	< 0.50																	
RW-3	4/9/92	RW3-4892-5	Decommissioned	< 0.50	< 0.50	0.60	< 0.50																	
RW-3	4/9/92	RW3-4892-6	Decommissioned	< 0.50	< 0.50	0.80	< 0.50																	
RW-3	4/9/92	RW3-4892-7	Decommissioned	< 0.50	< 0.50	0.70	< 0.50																	
RW-3	5/13/92	CC-513-3I	Decommissioned	1.4	< 0.50	0.70	< 0.50																	
RW-3	6/1/92	CC-INF-RW3	Decommissioned	9.8	1.0	2.6	< 0.50																	
RW-3	6/8/92	3-692-INF	Decommissioned	20	1.0	5.0	< 1.0																	
RW-3	7/30/92	CC-73092-RW3-IN	Decommissioned	3.2 J	< 0.50	0.70 J	< 0.50																	
RW-3	8/17/92	CC-81792-RW3-IN	Decommissioned	22	< 5.0	< 5.0	< 10																	
RW-3	10/29/92	CC-102992-5	Decommissioned	17	< 0.50	5.0	< 0.50																	
RW-3	12/22/92	CC-122292-7	Decommissioned	28	1.1	12	< 0.50																	
RW-3	1/21/93	CC-12193-8	Decommissioned	17	1.1	< 0.50	< 0.50																	
RW-3	2/16/93	CC-021693-14	Decommissioned	24	1.4	5.7	< 0.50																	
RW-3	3/29/93	CC-032993-17	Decommissioned	31	2.8	17	< 0.50																	
RW-3	5/5/93	CC-050593-3	Decommissioned	23	1.5	13	< 0.50																	
RW-3	5/27/93	CC-052793-45	Decommissioned	35	4.4	20	< 0.50																	
RW-3	6/24/93	CC-062493-3	Decommissioned	66	3.9	43	< 0.50																	
RW-3	7/29/93	CC-072993-3	Decommissioned	124	< 2.5	97	< 2.5																	
RW-3	8/26/93	CC-082693-34	Decommissioned	62	1.7	44	< 0.50																	
RW-3	9/30/93	CC-093093-3	Decommissioned	39	1.8	22	< 0.50																	
RW-3	10/28/93	RW-102893-3	Decommissioned	29	1.2	15	< 0.50																	
RW-3	11/23/93	CC-112393-43	Decommissioned	11	0.90 J	5.4	< 0.50																	
RW-3	12/30/93	CC-123093-3	Decommissioned	17	1.5	10	< 0.50																	
RW-3	1/27/94	CC-012794-3	Decommissioned	18	1.4	12	< 0.50																	
RW-3	2/25/94	CC-022594-3	Decommissioned	35	1.6	14	< 0.50																	
RW-3	3/31/94	CC-033194-3	Decommissioned	110	2.0	33	< 0.50																	
RW-3	4/28/94	CC-042894-3	Decommissioned	120	1.8	33	< 0.50																	
RW-3	4/28/94	CC-042894-3	Decommissioned	1400	5.6	580	0.90																	
RW-3	5/26/94	CC-052694-3	Decommissioned	110	1.9	42	< 0.50																	
RW-3	7/1/94	CC-070194-3	Decommissioned	153	2.5	51	< 0.50																	
RW-3	7/28/94	CC-072894-3	Decommissioned	92	1.3	40	< 0.50																	
RW-3	8/25/94	CC-082594-3	Decommissioned	65	1.6	28	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-2	5/11/10	RW-2-051110-D	Decommissioned																						
RW-2	8/2/10	RW2-080210	Decommissioned																						
RW-2	8/2/10	RW2-080210-D	Decommissioned																						
RW-2	11/9/10	RW-2-110910	Decommissioned																						
RW-2	11/9/10	RW-2-110910-D	Decommissioned																						
RW-2	2/9/11	RW2-020911	Decommissioned																						
RW-2	2/9/11	RW2-020911-D	Decommissioned																						
RW-2	8/1/11	RW2-080111	Decommissioned																						
RW-3	4/8/92	RW3-4892-1	Decommissioned																						
RW-3	4/8/92	RW3-4892-2	Decommissioned																						
RW-3	4/8/92	RW3-4892-3	Decommissioned																						
RW-3	4/8/92	RW3-4892-4	Decommissioned																						
RW-3	4/9/92	RW3-4892-5	Decommissioned																						
RW-3	4/9/92	RW3-4892-6	Decommissioned																						
RW-3	4/9/92	RW3-4892-7	Decommissioned																						
RW-3	5/13/92	CC-513-3I	Decommissioned																						
RW-3	6/1/92	CC-INF-RW3	Decommissioned																						
RW-3	6/8/92	3-692-INF	Decommissioned																						
RW-3	7/30/92	CC-73092-RW3-IN	Decommissioned																						
RW-3	8/17/92	CC-81792-RW3-IN	Decommissioned																						
RW-3	10/29/92	CC-102992-5	Decommissioned																						
RW-3	12/22/92	CC-122292-7	Decommissioned																						
RW-3	1/21/93	CC-12193-8	Decommissioned																						
RW-3	2/16/93	CC-021693-14	Decommissioned																						
RW-3	3/29/93	CC-032993-17	Decommissioned																						
RW-3	5/5/93	CC-050593-3	Decommissioned																						
RW-3	5/27/93	CC-052793-45	Decommissioned																						
RW-3	6/24/93	CC-062493-3	Decommissioned																						
RW-3	7/29/93	CC-072993-3	Decommissioned																						
RW-3	8/26/93	CC-082693-34	Decommissioned																						
RW-3	9/30/93	CC-093093-3	Decommissioned																						
RW-3	10/28/93	RW-102893-3	Decommissioned																						
RW-3	11/23/93	CC-112393-43	Decommissioned																						
RW-3	12/30/93	CC-123093-3	Decommissioned																						
RW-3	1/27/94	CC-012794-3	Decommissioned																						
RW-3	2/25/94	CC-022594-3	Decommissioned																						
RW-3	3/31/94	CC-033194-3	Decommissioned																						
RW-3	4/28/94	CC-042894-3	Decommissioned																						
RW-3	4/28/94	CC-042894-3	Decommissioned																						
RW-3	5/26/94	CC-052694-3	Decommissioned																						
RW-3	7/1/94	CC-070194-3	Decommissioned																						
RW-3	7/28/94	CC-072894-3	Decommissioned																						
RW-3	8/25/94	CC-082594-3	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-2	5/11/10	RW-2-051110-D	Decommissioned																					
RW-2	8/2/10	RW2-080210	Decommissioned																					
RW-2	8/2/10	RW2-080210-D	Decommissioned																					
RW-2	11/9/10	RW-2-110910	Decommissioned																					
RW-2	11/9/10	RW-2-110910-D	Decommissioned																					
RW-2	2/9/11	RW2-020911	Decommissioned																					
RW-2	2/9/11	RW2-020911-D	Decommissioned																					
RW-2	8/1/11	RW2-080111	Decommissioned																					
RW-3	4/8/92	RW3-4892-1	Decommissioned																					
RW-3	4/8/92	RW3-4892-2	Decommissioned																					
RW-3	4/8/92	RW3-4892-3	Decommissioned																					
RW-3	4/8/92	RW3-4892-4	Decommissioned																					
RW-3	4/9/92	RW3-4892-5	Decommissioned																					
RW-3	4/9/92	RW3-4892-6	Decommissioned																					
RW-3	4/9/92	RW3-4892-7	Decommissioned																					
RW-3	5/13/92	CC-513-3I	Decommissioned																					
RW-3	6/1/92	CC-INF-RW3	Decommissioned																					
RW-3	6/8/92	3-692-INF	Decommissioned																					
RW-3	7/30/92	CC-73092-RW3-IN	Decommissioned																					
RW-3	8/17/92	CC-81792-RW3-IN	Decommissioned																					
RW-3	10/29/92	CC-102992-5	Decommissioned																					
RW-3	12/22/92	CC-122292-7	Decommissioned																					
RW-3	1/21/93	CC-12193-8	Decommissioned																					
RW-3	2/16/93	CC-021693-14	Decommissioned																					
RW-3	3/29/93	CC-032993-17	Decommissioned																					
RW-3	5/5/93	CC-050593-3	Decommissioned																					
RW-3	5/27/93	CC-052793-45	Decommissioned																					
RW-3	6/24/93	CC-062493-3	Decommissioned																					
RW-3	7/29/93	CC-072993-3	Decommissioned																					
RW-3	8/26/93	CC-082693-34	Decommissioned																					
RW-3	9/30/93	CC-093093-3	Decommissioned																					
RW-3	10/28/93	RW-102893-3	Decommissioned																					
RW-3	11/23/93	CC-112393-43	Decommissioned																					
RW-3	12/30/93	CC-123093-3	Decommissioned																					
RW-3	1/27/94	CC-012794-3	Decommissioned																					
RW-3	2/25/94	CC-022594-3	Decommissioned																					
RW-3	3/31/94	CC-033194-3	Decommissioned																					
RW-3	4/28/94	CC-042894-3	Decommissioned																					
RW-3	4/28/94	CC-042894-3	Decommissioned																					
RW-3	5/26/94	CC-052694-3	Decommissioned																					
RW-3	7/1/94	CC-070194-3	Decommissioned																					
RW-3	7/28/94	CC-072894-3	Decommissioned																					
RW-3	8/25/94	CC-082594-3	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-2	5/11/10	RW-2-051110-D	Decommissioned					
RW-2	8/2/10	RW2-080210	Decommissioned					
RW-2	8/2/10	RW2-080210-D	Decommissioned					
RW-2	11/9/10	RW-2-110910	Decommissioned					
RW-2	11/9/10	RW-2-110910-D	Decommissioned					
RW-2	2/9/11	RW2-020911	Decommissioned					
RW-2	2/9/11	RW2-020911-D	Decommissioned					
RW-2	8/1/11	RW2-080111	Decommissioned					
RW-3	4/8/92	RW3-4892-1	Decommissioned					
RW-3	4/8/92	RW3-4892-2	Decommissioned					
RW-3	4/8/92	RW3-4892-3	Decommissioned					
RW-3	4/8/92	RW3-4892-4	Decommissioned					
RW-3	4/9/92	RW3-4892-5	Decommissioned					
RW-3	4/9/92	RW3-4892-6	Decommissioned					
RW-3	4/9/92	RW3-4892-7	Decommissioned					
RW-3	5/13/92	CC-513-3I	Decommissioned					
RW-3	6/1/92	CC-INF-RW3	Decommissioned					
RW-3	6/8/92	3-692-INF	Decommissioned					
RW-3	7/30/92	CC-73092-RW3-IN	Decommissioned					
RW-3	8/17/92	CC-81792-RW3-IN	Decommissioned					
RW-3	10/29/92	CC-102992-5	Decommissioned					
RW-3	12/22/92	CC-122292-7	Decommissioned					
RW-3	1/21/93	CC-12193-8	Decommissioned					
RW-3	2/16/93	CC-021693-14	Decommissioned					
RW-3	3/29/93	CC-032993-17	Decommissioned					
RW-3	5/5/93	CC-050593-3	Decommissioned					
RW-3	5/27/93	CC-052793-45	Decommissioned					
RW-3	6/24/93	CC-062493-3	Decommissioned					
RW-3	7/29/93	CC-072993-3	Decommissioned					
RW-3	8/26/93	CC-082693-34	Decommissioned					
RW-3	9/30/93	CC-093093-3	Decommissioned					
RW-3	10/28/93	RW-102893-3	Decommissioned					
RW-3	11/23/93	CC-112393-43	Decommissioned					
RW-3	12/30/93	CC-123093-3	Decommissioned					
RW-3	1/27/94	CC-012794-3	Decommissioned					
RW-3	2/25/94	CC-022594-3	Decommissioned					
RW-3	3/31/94	CC-033194-3	Decommissioned					
RW-3	4/28/94	CC-042894-3	Decommissioned					
RW-3	4/28/94	CC-042894-3	Decommissioned					
RW-3	5/26/94	CC-052694-3	Decommissioned					
RW-3	7/1/94	CC-070194-3	Decommissioned					
RW-3	7/28/94	CC-072894-3	Decommissioned					
RW-3	8/25/94	CC-082594-3	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-3	10/4/94	CC-100494-3	Decommissioned	38	1.0	< 17	< 0.50																	
RW-3	10/27/94	CC-102794-3	Decommissioned	35	1.4	16	< 0.50																	
RW-3	11/30/94	CC-113094-40	Decommissioned	72	1.6	38	< 0.50																	
RW-3	12/22/94	CC-122294-3	Decommissioned	92	1.9	52	< 0.50																	
RW-3	8/31/95	CC-083195-3	Decommissioned	43 J	1.7 J	31 J	< 0.50																	
RW-3	9/28/95	CC-092895-3	Decommissioned	400 J	24 J	500 J	2.0 J																	
RW-3	10/26/95	CC-102695-3	Decommissioned	31	1.4	21	< 0.50																	
RW-3	12/1/95	CC-120195-5	Decommissioned	36 J	1.3 J	25 J	< 0.50 J																	
RW-3	1/3/96	CC-010396-RW3	Decommissioned	920	19	1300	1.9																	
RW-3	2/19/96	CC3-021996-3	Decommissioned	97	1.6	44	< 0.50																	
RW-3	2/19/96	CC3-021996-7 DUPL	Decommissioned	108	2.0	48	< 0.50																	
RW-3	3/6/96	CC3-030696-3	Decommissioned	110	2.0	54	< 0.50																	
RW-3	4/4/96	CC3-040496-3	Decommissioned	62	1.8	38	< 0.50																	
RW-3	5/2/96	CC3-050296-3	Decommissioned	51	< 0.50	36	< 0.50																	
RW-3	6/5/96	CC3-060596-3	Decommissioned	40	1.8	41	< 0.50																	
RW-3	7/3/96	CC3-070396-3	Decommissioned	19	1.6	15	< 0.50																	
RW-3	8/2/96	CC3-080296-3	Decommissioned	41 J	1.8 J	46 J	< 0.50																	
RW-3	9/5/96	CC3-090596-3	Decommissioned	56	1.8	61	< 0.50																	
RW-3	10/2/96	CC3-100296-3	Decommissioned	73	34	1100	1.6																	
RW-3	11/5/96	CC3-110596-3	Decommissioned	55	1.6	49	< 0.50																	
RW-3	12/10/96	CC3-121096-3	Decommissioned	70	2.0	48	< 0.50																	
RW-3	1/6/97	CC3-010697-3	Decommissioned	73	1.8	45	< 0.50																	
RW-3	2/7/97	CC3-020797-3	Decommissioned	58	1.6	47	< 0.50																	
RW-3	5/5/97	CC3-050597-3	Decommissioned	38	1.3	49	< 0.50																	
RW-3	11/11/97	CC3-111197-3	Decommissioned	9.9	0.90	9.4	< 0.50																	
RW-3	12/5/97	OS-120597-3	Decommissioned	9.5	1.1	5.8	< 0.50																	
RW-3	4/9/98	RW-3	Decommissioned	3.7	< 0.50	2.0	< 0.50																	
RW-3	5/11/98	C-051198-6	Decommissioned	270	1.1	280	< 0.50																	
RW-3	8/12/98	CC-081298-5	Decommissioned	1.9	0.60	0.70	< 0.50																	
RW-3	11/2/98	CC-110298-3	Decommissioned	3.1	0.80	6.2	< 0.50																	
RW-3	2/4/99	CC-020499-15	Decommissioned	15	1.4	12	< 0.50																	
RW-3	5/13/99	CC-051399-19	Decommissioned	4.5	0.70	3.0	< 0.50																	
RW-3	8/17/99	CC-081799-40	Decommissioned	1.6	0.70	< 0.50	< 0.50																	
RW-3	11/4/99	CC-110499-14	Decommissioned	1.0	< 1.0	< 1.0	< 1.0																	
RW-3	1/31/00	CC-013100-41	Decommissioned	1.5	0.60	< 0.50	< 0.50																	
RW-3	5/2/00	CC-050200-12	Decommissioned	1.2	0.50	< 0.50	< 0.50																	
RW-3	8/3/00	CC-080300-41	Decommissioned	1.2	< 0.50	< 0.50	< 0.50																	
RW-3	11/2/00	CC-110200-12	Decommissioned	1.1	< 0.50	< 0.50	< 0.50																	
RW-3	2/1/01	CC-020101-42	Decommissioned	1.6	0.60	< 0.50	< 0.50																	
RW-3	5/14/01	CC-051401-12	Decommissioned	1.5	0.55	< 0.50	< 0.50																	
RW-3	8/2/01	CC-080201-100	Decommissioned	1.2	< 0.50	< 0.50	< 0.50																	
RW-3	11/12/01	CC-111201-12	Decommissioned	0.73	< 0.50	< 0.50	< 0.50																	
RW-3	2/5/02	RW-3-020502	Decommissioned	1.0	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-3	10/4/94	CC-100494-3	Decommissioned																						
RW-3	10/27/94	CC-102794-3	Decommissioned																						
RW-3	11/30/94	CC-113094-40	Decommissioned																						
RW-3	12/22/94	CC-122294-3	Decommissioned																						
RW-3	8/31/95	CC-083195-3	Decommissioned																						
RW-3	9/28/95	CC-092895-3	Decommissioned																						
RW-3	10/26/95	CC-102695-3	Decommissioned																						
RW-3	12/1/95	CC-120195-5	Decommissioned																						
RW-3	1/3/96	CC-010396-RW3	Decommissioned																						
RW-3	2/19/96	CC3-021996-3	Decommissioned																						
RW-3	2/19/96	CC3-021996-7 DUPL	Decommissioned																						
RW-3	3/6/96	CC3-030696-3	Decommissioned																						
RW-3	4/4/96	CC3-040496-3	Decommissioned																						
RW-3	5/2/96	CC3-050296-3	Decommissioned																						
RW-3	6/5/96	CC3-060596-3	Decommissioned																						
RW-3	7/3/96	CC3-070396-3	Decommissioned																						
RW-3	8/2/96	CC3-080296-3	Decommissioned																						
RW-3	9/5/96	CC3-090596-3	Decommissioned																						
RW-3	10/2/96	CC3-100296-3	Decommissioned																						
RW-3	11/5/96	CC3-110596-3	Decommissioned																						
RW-3	12/10/96	CC3-121096-3	Decommissioned																						
RW-3	1/6/97	CC3-010697-3	Decommissioned																						
RW-3	2/7/97	CC3-020797-3	Decommissioned																						
RW-3	5/5/97	CC3-050597-3	Decommissioned																						
RW-3	11/11/97	CC3-111197-3	Decommissioned																						
RW-3	12/5/97	OS-120597-3	Decommissioned																						
RW-3	4/9/98	RW-3	Decommissioned																						
RW-3	5/11/98	C-051198-6	Decommissioned																						
RW-3	8/12/98	CC-081298-5	Decommissioned																						
RW-3	11/2/98	CC-110298-3	Decommissioned																						
RW-3	2/4/99	CC-020499-15	Decommissioned																						
RW-3	5/13/99	CC-051399-19	Decommissioned																						
RW-3	8/17/99	CC-081799-40	Decommissioned																						
RW-3	11/4/99	CC-110499-14	Decommissioned																						
RW-3	1/31/00	CC-013100-41	Decommissioned																						
RW-3	5/2/00	CC-050200-12	Decommissioned																						
RW-3	8/3/00	CC-080300-41	Decommissioned																						
RW-3	11/2/00	CC-110200-12	Decommissioned																						
RW-3	2/1/01	CC-020101-42	Decommissioned																						
RW-3	5/14/01	CC-051401-12	Decommissioned																						
RW-3	8/2/01	CC-080201-100	Decommissioned																						
RW-3	11/12/01	CC-111201-12	Decommissioned																						
RW-3	2/5/02	RW-3-020502	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-3	10/4/94	CC-100494-3	Decommissioned																					
RW-3	10/27/94	CC-102794-3	Decommissioned																					
RW-3	11/30/94	CC-113094-40	Decommissioned																					
RW-3	12/22/94	CC-122294-3	Decommissioned																					
RW-3	8/31/95	CC-083195-3	Decommissioned																					
RW-3	9/28/95	CC-092895-3	Decommissioned																					
RW-3	10/26/95	CC-102695-3	Decommissioned																					
RW-3	12/1/95	CC-120195-5	Decommissioned																					
RW-3	1/3/96	CC-010396-RW3	Decommissioned																					
RW-3	2/19/96	CC3-021996-3	Decommissioned																					
RW-3	2/19/96	CC3-021996-7 DUPL	Decommissioned																					
RW-3	3/6/96	CC3-030696-3	Decommissioned																					
RW-3	4/4/96	CC3-040496-3	Decommissioned																					
RW-3	5/2/96	CC3-050296-3	Decommissioned																					
RW-3	6/5/96	CC3-060596-3	Decommissioned																					
RW-3	7/3/96	CC3-070396-3	Decommissioned																					
RW-3	8/2/96	CC3-080296-3	Decommissioned																					
RW-3	9/5/96	CC3-090596-3	Decommissioned																					
RW-3	10/2/96	CC3-100296-3	Decommissioned																					
RW-3	11/5/96	CC3-110596-3	Decommissioned																					
RW-3	12/10/96	CC3-121096-3	Decommissioned																					
RW-3	1/6/97	CC3-010697-3	Decommissioned																					
RW-3	2/7/97	CC3-020797-3	Decommissioned																					
RW-3	5/5/97	CC3-050597-3	Decommissioned																					
RW-3	11/11/97	CC3-111197-3	Decommissioned																					
RW-3	12/5/97	OS-120597-3	Decommissioned																					
RW-3	4/9/98	RW-3	Decommissioned																					
RW-3	5/11/98	C-051198-6	Decommissioned																					
RW-3	8/12/98	CC-081298-5	Decommissioned																					
RW-3	11/2/98	CC-110298-3	Decommissioned																					
RW-3	2/4/99	CC-020499-15	Decommissioned																					
RW-3	5/13/99	CC-051399-19	Decommissioned																					
RW-3	8/17/99	CC-081799-40	Decommissioned																					
RW-3	11/4/99	CC-110499-14	Decommissioned																					
RW-3	1/31/00	CC-013100-41	Decommissioned																					
RW-3	5/2/00	CC-050200-12	Decommissioned																					
RW-3	8/3/00	CC-080300-41	Decommissioned																					
RW-3	11/2/00	CC-110200-12	Decommissioned																					
RW-3	2/1/01	CC-020101-42	Decommissioned																					
RW-3	5/14/01	CC-051401-12	Decommissioned																					
RW-3	8/2/01	CC-080201-100	Decommissioned																					
RW-3	11/12/01	CC-111201-12	Decommissioned																					
RW-3	2/5/02	RW-3-020502	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-3	10/4/94	CC-100494-3	Decommissioned					
RW-3	10/27/94	CC-102794-3	Decommissioned					
RW-3	11/30/94	CC-113094-40	Decommissioned					
RW-3	12/22/94	CC-122294-3	Decommissioned					
RW-3	8/31/95	CC-083195-3	Decommissioned					
RW-3	9/28/95	CC-092895-3	Decommissioned					
RW-3	10/26/95	CC-102695-3	Decommissioned					
RW-3	12/1/95	CC-120195-5	Decommissioned					
RW-3	1/3/96	CC-010396-RW3	Decommissioned					
RW-3	2/19/96	CC3-021996-3	Decommissioned					
RW-3	2/19/96	CC3-021996-7 DUPL	Decommissioned					
RW-3	3/6/96	CC3-030696-3	Decommissioned					
RW-3	4/4/96	CC3-040496-3	Decommissioned					
RW-3	5/2/96	CC3-050296-3	Decommissioned					
RW-3	6/5/96	CC3-060596-3	Decommissioned					
RW-3	7/3/96	CC3-070396-3	Decommissioned					
RW-3	8/2/96	CC3-080296-3	Decommissioned					
RW-3	9/5/96	CC3-090596-3	Decommissioned					
RW-3	10/2/96	CC3-100296-3	Decommissioned					
RW-3	11/5/96	CC3-110596-3	Decommissioned					
RW-3	12/10/96	CC3-121096-3	Decommissioned					
RW-3	1/6/97	CC3-010697-3	Decommissioned					
RW-3	2/7/97	CC3-020797-3	Decommissioned					
RW-3	5/5/97	CC3-050597-3	Decommissioned					
RW-3	11/11/97	CC3-111197-3	Decommissioned					
RW-3	12/5/97	OS-120597-3	Decommissioned					
RW-3	4/9/98	RW-3	Decommissioned					
RW-3	5/11/98	C-051198-6	Decommissioned					
RW-3	8/12/98	CC-081298-5	Decommissioned					
RW-3	11/2/98	CC-110298-3	Decommissioned					
RW-3	2/4/99	CC-020499-15	Decommissioned					
RW-3	5/13/99	CC-051399-19	Decommissioned					
RW-3	8/17/99	CC-081799-40	Decommissioned					
RW-3	11/4/99	CC-110499-14	Decommissioned					
RW-3	1/31/00	CC-013100-41	Decommissioned					
RW-3	5/2/00	CC-050200-12	Decommissioned					
RW-3	8/3/00	CC-080300-41	Decommissioned					
RW-3	11/2/00	CC-110200-12	Decommissioned					
RW-3	2/1/01	CC-020101-42	Decommissioned					
RW-3	5/14/01	CC-051401-12	Decommissioned					
RW-3	8/2/01	CC-080201-100	Decommissioned					
RW-3	11/12/01	CC-111201-12	Decommissioned					
RW-3	2/5/02	RW-3-020502	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-3	5/8/02	RW-3-050802	Decommissioned	1.4	< 0.50	< 0.50	< 0.50																	
RW-3	8/6/02	RW-3-080602	Decommissioned	1.7	0.63	< 0.50	< 0.50																	
RW-3	11/11/02	RW-3-111102	Decommissioned	1.9	0.54	0.91	< 0.50																	
RW-3	2/26/03	RW-3-022603	Decommissioned	1.6	0.54	< 0.50	< 0.50																	
RW-3	5/6/03	RW-3-050603	Decommissioned	2.5	0.60	0.52	< 0.50																	
RW-3	8/7/03	RW-3-080703	Decommissioned	3.1	0.96	0.62	< 0.50																	
RW-3	11/10/03	RW-3-111003	Decommissioned	2.4	0.83	< 0.50	< 0.50																	
RW-3	2/23/04	RW-3-022304	Decommissioned	3.2	1.2	0.63	< 0.50																	
RW-3	5/12/04	RW-3-051204	Decommissioned	3.1	1.1	0.58	< 0.50																	
RW-3	8/31/04	RW3-083104	Decommissioned	3.0	1.3	< 0.50	< 0.50																	
RW-3	11/10/04	RW3-111004	Decommissioned	2.5	1.3	< 0.50	< 0.50																	
RW-3	2/17/05	RW3-021705	Decommissioned	3.1	1.2	< 0.50	< 0.50																	
RW-3	5/16/05	RW-3-051605	Decommissioned	2.9	1.1	< 0.50	< 0.50																	
RW-3	8/23/05	RW3-082305	Decommissioned	2.2	0.93	< 0.50	< 0.50																	
RW-3	11/9/05	RW3-110905	Decommissioned	2.1	0.85	< 0.50	< 0.50																	
RW-3	2/15/06	RW3-021506	Decommissioned	2.3	0.83	0.53	< 0.50																	
RW-3	5/8/06	RW3-050806	Decommissioned	2.7	1.1	0.69	< 0.50																	
RW-3	8/22/06	RW3-082206	Decommissioned	2.3	0.86	0.54	< 0.50																	
RW-3	11/9/06	RW3-110906	Decommissioned	1.7	0.82	< 0.50	< 0.50																	
RW-3	2/14/07	RW3-021407	Decommissioned	2.4	1.1	< 0.50	< 0.50																	
RW-3	5/24/07	RW3-052407	Decommissioned	1.5	0.77	< 0.50	< 0.50																	
RW-3	8/20/07	RW3-082007	Decommissioned	1.6	0.82	< 0.50	< 0.50																	
RW-3	2/12/08	RW3-021208	Decommissioned	6.1	3.0	1.3	< 0.50																	
RW-3	3/3/08	RW3-030308	Decommissioned	4.0	1.8	0.87	< 0.50																	
RW-3	8/18/08	RW-3-081808	Decommissioned	4.5	2.1	4.0	< 0.50																	
RW-3	2/11/09	RW3-021109	Decommissioned	1.0	< 0.50	1.9	1.3																	
RW-4	2/13/96	CC-021396-RW4	Decommissioned	120	0.70	340	6.2																	
RW-4	5/2/96	CC3-050296-4	Decommissioned	1500	7.8	3100	4.6																	
RW-4	6/5/96	CC3-060596-4	Decommissioned	390 J	2.2 J	2100 J	3.0 J																	
RW-4	7/3/96	CC3-070396-4	Decommissioned	360	1.5	1500	3.1																	
RW-4	5/5/97	CC3-050597-4	Decommissioned	38	< 1.0	120	< 1.0																	
RW-4	8/14/97	CC3-081497-4	Decommissioned	60	< 2.0	220	< 1.0																	
RW-4	4/9/98	RW-4	Decommissioned	4600	8.1	9200	7.5																	
RW-4	5/11/98	CC-051198-7	Decommissioned	490	7.9	510	< 0.50																	
RW-4	8/12/98	CC-081298-6	Decommissioned	150	1.8	220	< 0.50																	
RW-4	11/2/98	CC-110298-4	Decommissioned	32	3.6	64	< 0.50																	
RW-4	2/4/99	CC-020499-16	Decommissioned	13	1.2	12	< 0.50																	
RW-4	11/4/99	CC-110499-15	Decommissioned	14	1.0	22	< 1.0																	
RW-4	1/31/00	CC-013100-42	Decommissioned	18	1.6	10	< 0.50																	
RW-4	8/3/00	CC-080300-42	Decommissioned	4.5	1.3	1.8	< 0.50																	
RW-4	11/2/00	CC-110200-13	Decommissioned	5.6	1.5	1.0	< 0.50																	
RW-4	2/1/01	CC-020101-43	Decommissioned	8.9	2.8	1.9	< 0.50																	
RW-4	5/14/01	CC-051401-13	Decommissioned	13	4.3	5.0	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-3	5/8/02	RW-3-050802	Decommissioned																						
RW-3	8/6/02	RW-3-080602	Decommissioned																						
RW-3	11/11/02	RW-3-111102	Decommissioned																						
RW-3	2/26/03	RW-3-022603	Decommissioned																						
RW-3	5/6/03	RW-3-050603	Decommissioned																						
RW-3	8/7/03	RW-3-080703	Decommissioned																						
RW-3	11/10/03	RW-3-111003	Decommissioned																						
RW-3	2/23/04	RW-3-022304	Decommissioned																						
RW-3	5/12/04	RW-3-051204	Decommissioned																						
RW-3	8/31/04	RW3-083104	Decommissioned																						
RW-3	11/10/04	RW3-111004	Decommissioned																						
RW-3	2/17/05	RW3-021705	Decommissioned																						
RW-3	5/16/05	RW-3-051605	Decommissioned																						
RW-3	8/23/05	RW3-082305	Decommissioned																						
RW-3	11/9/05	RW3-110905	Decommissioned																						
RW-3	2/15/06	RW3-021506	Decommissioned																						
RW-3	5/8/06	RW3-050806	Decommissioned																						
RW-3	8/22/06	RW3-082206	Decommissioned																						
RW-3	11/9/06	RW3-110906	Decommissioned																						
RW-3	2/14/07	RW3-021407	Decommissioned																						
RW-3	5/24/07	RW3-052407	Decommissioned																						
RW-3	8/20/07	RW3-082007	Decommissioned																						
RW-3	2/12/08	RW3-021208	Decommissioned																						
RW-3	3/3/08	RW3-030308	Decommissioned																						
RW-3	8/18/08	RW-3-081808	Decommissioned																						
RW-3	2/11/09	RW3-021109	Decommissioned																						
RW-4	2/13/96	CC-021396-RW4	Decommissioned																						
RW-4	5/2/96	CC3-050296-4	Decommissioned																						
RW-4	6/5/96	CC3-060596-4	Decommissioned																						
RW-4	7/3/96	CC3-070396-4	Decommissioned																						
RW-4	5/5/97	CC3-050597-4	Decommissioned																						
RW-4	8/14/97	CC3-081497-4	Decommissioned																						
RW-4	4/9/98	RW-4	Decommissioned																						
RW-4	5/11/98	CC-051198-7	Decommissioned																						
RW-4	8/12/98	CC-081298-6	Decommissioned																						
RW-4	11/2/98	CC-110298-4	Decommissioned																						
RW-4	2/4/99	CC-020499-16	Decommissioned																						
RW-4	11/4/99	CC-110499-15	Decommissioned																						
RW-4	1/31/00	CC-013100-42	Decommissioned																						
RW-4	8/3/00	CC-080300-42	Decommissioned																						
RW-4	11/2/00	CC-110200-13	Decommissioned																						
RW-4	2/1/01	CC-020101-43	Decommissioned																						
RW-4	5/14/01	CC-051401-13	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-3	5/8/02	RW-3-050802	Decommissioned																					
RW-3	8/6/02	RW-3-080602	Decommissioned																					
RW-3	11/11/02	RW-3-111102	Decommissioned																					
RW-3	2/26/03	RW-3-022603	Decommissioned																					
RW-3	5/6/03	RW-3-050603	Decommissioned																					
RW-3	8/7/03	RW-3-080703	Decommissioned																					
RW-3	11/10/03	RW-3-111003	Decommissioned																					
RW-3	2/23/04	RW-3-022304	Decommissioned																					
RW-3	5/12/04	RW-3-051204	Decommissioned																					
RW-3	8/31/04	RW3-083104	Decommissioned																					
RW-3	11/10/04	RW3-111004	Decommissioned																					
RW-3	2/17/05	RW3-021705	Decommissioned																					
RW-3	5/16/05	RW-3-051605	Decommissioned																					
RW-3	8/23/05	RW3-082305	Decommissioned																					
RW-3	11/9/05	RW3-110905	Decommissioned																					
RW-3	2/15/06	RW3-021506	Decommissioned																					
RW-3	5/8/06	RW3-050806	Decommissioned																					
RW-3	8/22/06	RW3-082206	Decommissioned																					
RW-3	11/9/06	RW3-110906	Decommissioned																					
RW-3	2/14/07	RW3-021407	Decommissioned																					
RW-3	5/24/07	RW3-052407	Decommissioned																					
RW-3	8/20/07	RW3-082007	Decommissioned																					
RW-3	2/12/08	RW3-021208	Decommissioned																					
RW-3	3/3/08	RW3-030308	Decommissioned																					
RW-3	8/18/08	RW-3-081808	Decommissioned																					
RW-3	2/11/09	RW3-021109	Decommissioned																					
RW-4	2/13/96	CC-021396-RW4	Decommissioned																					
RW-4	5/2/96	CC3-050296-4	Decommissioned																					
RW-4	6/5/96	CC3-060596-4	Decommissioned																					
RW-4	7/3/96	CC3-070396-4	Decommissioned																					
RW-4	5/5/97	CC3-050597-4	Decommissioned																					
RW-4	8/14/97	CC3-081497-4	Decommissioned																					
RW-4	4/9/98	RW-4	Decommissioned																					
RW-4	5/11/98	CC-051198-7	Decommissioned																					
RW-4	8/12/98	CC-081298-6	Decommissioned																					
RW-4	11/2/98	CC-110298-4	Decommissioned																					
RW-4	2/4/99	CC-020499-16	Decommissioned																					
RW-4	11/4/99	CC-110499-15	Decommissioned																					
RW-4	1/31/00	CC-013100-42	Decommissioned																					
RW-4	8/3/00	CC-080300-42	Decommissioned																					
RW-4	11/2/00	CC-110200-13	Decommissioned																					
RW-4	2/1/01	CC-020101-43	Decommissioned																					
RW-4	5/14/01	CC-051401-13	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-3	5/8/02	RW-3-050802	Decommissioned					
RW-3	8/6/02	RW-3-080602	Decommissioned					
RW-3	11/11/02	RW-3-111102	Decommissioned					
RW-3	2/26/03	RW-3-022603	Decommissioned					
RW-3	5/6/03	RW-3-050603	Decommissioned					
RW-3	8/7/03	RW-3-080703	Decommissioned					
RW-3	11/10/03	RW-3-111003	Decommissioned					
RW-3	2/23/04	RW-3-022304	Decommissioned					
RW-3	5/12/04	RW-3-051204	Decommissioned					
RW-3	8/31/04	RW3-083104	Decommissioned					
RW-3	11/10/04	RW3-111004	Decommissioned					
RW-3	2/17/05	RW3-021705	Decommissioned					
RW-3	5/16/05	RW-3-051605	Decommissioned					
RW-3	8/23/05	RW3-082305	Decommissioned					
RW-3	11/9/05	RW3-110905	Decommissioned					
RW-3	2/15/06	RW3-021506	Decommissioned					
RW-3	5/8/06	RW3-050806	Decommissioned					
RW-3	8/22/06	RW3-082206	Decommissioned					
RW-3	11/9/06	RW3-110906	Decommissioned					
RW-3	2/14/07	RW3-021407	Decommissioned					
RW-3	5/24/07	RW3-052407	Decommissioned					
RW-3	8/20/07	RW3-082007	Decommissioned					
RW-3	2/12/08	RW3-021208	Decommissioned					
RW-3	3/3/08	RW3-030308	Decommissioned					
RW-3	8/18/08	RW-3-081808	Decommissioned					
RW-3	2/11/09	RW3-021109	Decommissioned					
RW-4	2/13/96	CC-021396-RW4	Decommissioned					
RW-4	5/2/96	CC3-050296-4	Decommissioned					
RW-4	6/5/96	CC3-060596-4	Decommissioned					
RW-4	7/3/96	CC3-070396-4	Decommissioned					
RW-4	5/5/97	CC3-050597-4	Decommissioned					
RW-4	8/14/97	CC3-081497-4	Decommissioned					
RW-4	4/9/98	RW-4	Decommissioned					
RW-4	5/11/98	CC-051198-7	Decommissioned					
RW-4	8/12/98	CC-081298-6	Decommissioned					
RW-4	11/2/98	CC-110298-4	Decommissioned					
RW-4	2/4/99	CC-020499-16	Decommissioned					
RW-4	11/4/99	CC-110499-15	Decommissioned					
RW-4	1/31/00	CC-013100-42	Decommissioned					
RW-4	8/3/00	CC-080300-42	Decommissioned					
RW-4	11/2/00	CC-110200-13	Decommissioned					
RW-4	2/1/01	CC-020101-43	Decommissioned					
RW-4	5/14/01	CC-051401-13	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-4	8/2/01	CC-080201-101	Decommissioned	9.3	1.7	46	< 0.50																	
RW-4	11/12/01	CC-111201-13	Decommissioned	5.3	0.88	11	< 0.50																	
RW-4	2/5/02	RW-4-020502	Decommissioned	3.7	0.72	1.3	< 0.50																	
RW-4	5/8/02	RW-4-050802	Decommissioned	6.6	1.3	2.3	< 0.50																	
RW-4	8/6/02	RW-4-080602	Decommissioned	7.8	1.8	2.8	< 0.50																	
RW-4	11/11/02	RW-4-111102	Decommissioned	12	2.3	6.3	< 0.50																	
RW-4	2/26/03	RW-4-022603	Decommissioned	12	2.1	3.3	< 0.50																	
RW-4	5/6/03	RW-4-050603	Decommissioned	21	2.7	5.4	< 0.50																	
RW-4	8/7/03	RW-4-080703	Decommissioned	16	3.8	8.7	< 0.50																	
RW-4	11/10/03	RW-4-111003	Decommissioned	17	3.3	37	< 0.50																	
RW-4	2/23/04	RW-4-022304	Decommissioned	20	3.9	13	< 0.50																	
RW-4	5/12/04	RW-4-051204	Decommissioned	19	4.9	14	< 0.50																	
RW-4	8/31/04	RW4-083104	Decommissioned	23	7.0	23	< 0.50																	
RW-4	11/10/04	RW4-111004	Decommissioned	20	6.0	77	< 0.50																	
RW-4	2/17/05	RW4-021705	Decommissioned	14	1.5	29	< 0.50																	
RW-4	5/16/05	RW-4-051605	Decommissioned	36	9.4	20	< 0.50																	
RW-4	8/23/05	RW4-082305	Decommissioned	24	8.2	11	< 0.50																	
RW-4	11/9/05	RW4-110905	Decommissioned	22	6.2	10	< 0.50																	
RW-4	2/15/06	RW4-021506	Decommissioned	30	8.6	9.5	< 0.50																	
RW-4	5/8/06	RW4-050806	Decommissioned	24	8.2	6.2	< 0.50																	
RW-4	8/22/06	RW4-082206	Decommissioned	18	6.2	2.9	< 0.50																	
RW-4	11/9/06	RW4-110906	Decommissioned	16	6.8	2.5	< 0.50																	
RW-4	2/14/07	RW4-021407	Decommissioned	26	8.8	4.2	< 0.50																	
RW-4	5/24/07	RW4-052407	Decommissioned	27	9.7	5.7	< 0.50																	
RW-4	8/27/07	RW4-082707	Decommissioned	12	4.8	3.9	< 0.50																	
RW-4	11/14/07	RW4-111407	Decommissioned	2.8	0.82	43	1.5																	
RW-4	2/12/08	RW4-021208	Decommissioned	< 0.50	< 0.50	35	6.2																	
RW-4	5/8/08	RW4-050808	Decommissioned	< 0.50	< 0.50	25	16																	
RW-4	8/18/08	RW4-081808	Decommissioned	< 0.50	< 0.50	3.3	1.3																	
RW-4	2/11/09	RW4-021109	Decommissioned	0.57	< 0.50	2.3	4.4																	
RW-4	8/11/09	RW4-081109	Decommissioned	< 0.50	< 0.50	6.0	4.5																	
RW-4	2/3/10	RW-4-020310	Decommissioned	7.8	3.9	3.7	< 0.50																	
RW-4	5/11/10	RW-4-051110	Decommissioned	1.4	0.99	7.3	< 0.50																	
RW-4	8/3/10	RW4-080310	Decommissioned	< 0.50	< 0.50	2.9	< 0.50																	
RW-4	11/9/10	RW-4-110910	Decommissioned	0.90	0.67	0.60	< 0.50																	
RW-4	2/9/11	RW4-020911	Decommissioned	1.0	< 0.50	1.6	< 0.50																	
RW-4	8/1/11	RW4-080111	Decommissioned	0.63	< 0.50	0.61	< 0.50																	
RW-5 (CMW-5b)	4/4/91	MW-5B	Decommissioned	900	< 50	1200	< 50																	
RW-5 (CMW-5b)	2/20/92	CC-292-15	Decommissioned	570	3.6	410	< 0.50																	
RW-5 (CMW-5b)	5/1/92	CC-492-12	Decommissioned	100	1.0	138	< 0.50																	
RW-5 (CMW-5b)	5/28/92	CC-592-22	Decommissioned	2900	12.2	3800	18.7																	
RW-5 (CMW-5b)	6/29/92	CC-62992-5	Decommissioned	10000	17	9500	36																	
RW-5 (CMW-5b)	7/29/92	CC-73092-1	Decommissioned	2600	9.8	1200	3.5																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-4	8/2/01	CC-080201-101	Decommissioned																						
RW-4	11/12/01	CC-111201-13	Decommissioned																						
RW-4	2/5/02	RW-4-020502	Decommissioned																						
RW-4	5/8/02	RW-4-050802	Decommissioned																						
RW-4	8/6/02	RW-4-080602	Decommissioned																						
RW-4	11/11/02	RW-4-111102	Decommissioned																						
RW-4	2/26/03	RW-4-022603	Decommissioned																						
RW-4	5/6/03	RW-4-050603	Decommissioned																						
RW-4	8/7/03	RW-4-080703	Decommissioned																						
RW-4	11/10/03	RW-4-111003	Decommissioned																						
RW-4	2/23/04	RW-4-022304	Decommissioned																						
RW-4	5/12/04	RW-4-051204	Decommissioned																						
RW-4	8/31/04	RW4-083104	Decommissioned																						
RW-4	11/10/04	RW4-111004	Decommissioned																						
RW-4	2/17/05	RW4-021705	Decommissioned																						
RW-4	5/16/05	RW-4-051605	Decommissioned																						
RW-4	8/23/05	RW4-082305	Decommissioned																						
RW-4	11/9/05	RW4-110905	Decommissioned																						
RW-4	2/15/06	RW4-021506	Decommissioned																						
RW-4	5/8/06	RW4-050806	Decommissioned																						
RW-4	8/22/06	RW4-082206	Decommissioned																						
RW-4	11/9/06	RW4-110906	Decommissioned																						
RW-4	2/14/07	RW4-021407	Decommissioned																						
RW-4	5/24/07	RW4-052407	Decommissioned																						
RW-4	8/27/07	RW4-082707	Decommissioned																						< 0.50
RW-4	11/14/07	RW4-111407	Decommissioned																						0.20 J
RW-4	2/12/08	RW4-021208	Decommissioned																						0.20 J
RW-4	5/8/08	RW4-050808	Decommissioned																						0.13 J
RW-4	8/18/08	RW4-081808	Decommissioned																						3.6
RW-4	2/11/09	RW4-021109	Decommissioned																						
RW-4	8/11/09	RW4-081109	Decommissioned																						
RW-4	2/3/10	RW-4-020310	Decommissioned																						
RW-4	5/11/10	RW-4-051110	Decommissioned																						
RW-4	8/3/10	RW4-080310	Decommissioned																						
RW-4	11/9/10	RW-4-110910	Decommissioned																						
RW-4	2/9/11	RW4-020911	Decommissioned																						
RW-4	8/1/11	RW4-080111	Decommissioned																						
RW-5 (CMW-5b)	4/4/91	MW-5B	Decommissioned																						
RW-5 (CMW-5b)	2/20/92	CC-292-15	Decommissioned																						
RW-5 (CMW-5b)	5/1/92	CC-492-12	Decommissioned																						
RW-5 (CMW-5b)	5/28/92	CC-592-22	Decommissioned																						
RW-5 (CMW-5b)	6/29/92	CC-62992-5	Decommissioned																						
RW-5 (CMW-5b)	7/29/92	CC-73092-1	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-4	8/2/01	CC-080201-101	Decommissioned																					
RW-4	11/12/01	CC-111201-13	Decommissioned																					
RW-4	2/5/02	RW-4-020502	Decommissioned																					
RW-4	5/8/02	RW-4-050802	Decommissioned																					
RW-4	8/6/02	RW-4-080602	Decommissioned																					
RW-4	11/11/02	RW-4-111102	Decommissioned																					
RW-4	2/26/03	RW-4-022603	Decommissioned																					
RW-4	5/6/03	RW-4-050603	Decommissioned																					
RW-4	8/7/03	RW-4-080703	Decommissioned																					
RW-4	11/10/03	RW-4-111003	Decommissioned																					
RW-4	2/23/04	RW-4-022304	Decommissioned																					
RW-4	5/12/04	RW-4-051204	Decommissioned																					
RW-4	8/31/04	RW4-083104	Decommissioned																					
RW-4	11/10/04	RW4-111004	Decommissioned																					
RW-4	2/17/05	RW4-021705	Decommissioned																					
RW-4	5/16/05	RW-4-051605	Decommissioned																					
RW-4	8/23/05	RW4-082305	Decommissioned																					
RW-4	11/9/05	RW4-110905	Decommissioned																					
RW-4	2/15/06	RW4-021506	Decommissioned																					
RW-4	5/8/06	RW4-050806	Decommissioned																					
RW-4	8/22/06	RW4-082206	Decommissioned																					
RW-4	11/9/06	RW4-110906	Decommissioned																					
RW-4	2/14/07	RW4-021407	Decommissioned																					
RW-4	5/24/07	RW4-052407	Decommissioned																					
RW-4	8/27/07	RW4-082707	Decommissioned			< 1.5																		
RW-4	11/14/07	RW4-111407	Decommissioned			0.62 J																		
RW-4	2/12/08	RW4-021208	Decommissioned			0.99 J																		
RW-4	5/8/08	RW4-050808	Decommissioned			1.3 J																		
RW-4	8/18/08	RW4-081808	Decommissioned			2.7																		
RW-4	2/11/09	RW4-021109	Decommissioned																					
RW-4	8/11/09	RW4-081109	Decommissioned																					
RW-4	2/3/10	RW-4-020310	Decommissioned																					
RW-4	5/11/10	RW-4-051110	Decommissioned																					
RW-4	8/3/10	RW4-080310	Decommissioned																					
RW-4	11/9/10	RW-4-110910	Decommissioned																					
RW-4	2/9/11	RW4-020911	Decommissioned																					
RW-4	8/1/11	RW4-080111	Decommissioned																					
RW-5 (CMW-5b)	4/4/91	MW-5B	Decommissioned																					
RW-5 (CMW-5b)	2/20/92	CC-292-15	Decommissioned																					
RW-5 (CMW-5b)	5/1/92	CC-492-12	Decommissioned																					
RW-5 (CMW-5b)	5/28/92	CC-592-22	Decommissioned																					
RW-5 (CMW-5b)	6/29/92	CC-62992-5	Decommissioned																					
RW-5 (CMW-5b)	7/29/92	CC-73092-1	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-4	8/2/01	CC-080201-101	Decommissioned					
RW-4	11/12/01	CC-111201-13	Decommissioned					
RW-4	2/5/02	RW-4-020502	Decommissioned					
RW-4	5/8/02	RW-4-050802	Decommissioned					
RW-4	8/6/02	RW-4-080602	Decommissioned					
RW-4	11/11/02	RW-4-111102	Decommissioned					
RW-4	2/26/03	RW-4-022603	Decommissioned					
RW-4	5/6/03	RW-4-050603	Decommissioned					
RW-4	8/7/03	RW-4-080703	Decommissioned					
RW-4	11/10/03	RW-4-111003	Decommissioned					
RW-4	2/23/04	RW-4-022304	Decommissioned					
RW-4	5/12/04	RW-4-051204	Decommissioned					
RW-4	8/31/04	RW4-083104	Decommissioned					
RW-4	11/10/04	RW4-111004	Decommissioned					
RW-4	2/17/05	RW4-021705	Decommissioned					
RW-4	5/16/05	RW-4-051605	Decommissioned					
RW-4	8/23/05	RW4-082305	Decommissioned					
RW-4	11/9/05	RW4-110905	Decommissioned					
RW-4	2/15/06	RW4-021506	Decommissioned					
RW-4	5/8/06	RW4-050806	Decommissioned					
RW-4	8/22/06	RW4-082206	Decommissioned					
RW-4	11/9/06	RW4-110906	Decommissioned					
RW-4	2/14/07	RW4-021407	Decommissioned					
RW-4	5/24/07	RW4-052407	Decommissioned					
RW-4	8/27/07	RW4-082707	Decommissioned					
RW-4	11/14/07	RW4-111407	Decommissioned					
RW-4	2/12/08	RW4-021208	Decommissioned					
RW-4	5/8/08	RW4-050808	Decommissioned					
RW-4	8/18/08	RW4-081808	Decommissioned					
RW-4	2/11/09	RW4-021109	Decommissioned					
RW-4	8/11/09	RW4-081109	Decommissioned					
RW-4	2/3/10	RW-4-020310	Decommissioned					
RW-4	5/11/10	RW-4-051110	Decommissioned					
RW-4	8/3/10	RW4-080310	Decommissioned					
RW-4	11/9/10	RW-4-110910	Decommissioned					
RW-4	2/9/11	RW4-020911	Decommissioned					
RW-4	8/1/11	RW4-080111	Decommissioned					
RW-5 (CMW-5b)	4/4/91	MW-5B	Decommissioned					
RW-5 (CMW-5b)	2/20/92	CC-292-15	Decommissioned					
RW-5 (CMW-5b)	5/1/92	CC-492-12	Decommissioned					
RW-5 (CMW-5b)	5/28/92	CC-592-22	Decommissioned					
RW-5 (CMW-5b)	6/29/92	CC-62992-5	Decommissioned					
RW-5 (CMW-5b)	7/29/92	CC-73092-1	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-5 (CMW-5b)	8/21/92	CC-82192-1	Decommissioned	780	< 5.0	260	< 5.0																	
RW-5 (CMW-5b)	9/30/92	CC-93092-1	Decommissioned	990	11 J	730	< 0.50																	
RW-5 (CMW-5b)	10/29/92	CC-102992-1	Decommissioned	1800	8.0 J	760	< 0.50																	
RW-5 (CMW-5b)	11/19/92	CC-111992-1	Decommissioned	2700	16	1900	< 0.50																	
RW-5 (CMW-5b)	12/22/92	CC-122292-2	Decommissioned	2000	15	820	< 0.50																	
RW-5 (CMW-5b)	1/21/93	CC-12193-5	Decommissioned	1400	18	600	< 0.50																	
RW-5 (CMW-5b)	2/16/93	CC-021693-11	Decommissioned	2300	15	610	< 0.50																	
RW-5 (CMW-5b)	3/29/93	CC-032993-13	Decommissioned	920	14	430	< 0.50																	
RW-5 (CMW-5b)	5/26/93	CC-052693-35	Decommissioned	670	6.7	290	< 0.50																	
RW-5 (CMW-5b)	8/25/93	CC-082593-25	Decommissioned	1200	5.9	750	14																	
RW-5 (CMW-5b)	11/10/93	CC-111093-4	Decommissioned	910	< 0.50	1100	< 0.50																	
RW-5 (CMW-5b)	2/16/94	CC-021694-36	Decommissioned	1100	11	670	< 10																	
RW-5 (CMW-5b)	7/28/94	CC-072894-4	Decommissioned	4800	13	3300	3.5																	
RW-5 (CMW-5b)	8/25/94	CC-082594-4	Decommissioned	2900	15	1700	3.2																	
RW-5 (CMW-5b)	10/4/94	CC-100494-4	Decommissioned	2600	14	1500	1.6																	
RW-5 (CMW-5b)	10/28/94	CC-102894-4	Decommissioned	2400	14	1300	2.4																	
RW-5 (CMW-5b)	12/22/94	CC-122294-4	Decommissioned	900	6.5 J	860	1.0 J																	
RW-5 (CMW-5b)	8/31/95	CC-083195-4	Decommissioned	280 J	9.1 J	220 J	< 0.50																	
RW-5 (CMW-5b)	9/28/95	CC-092895-4	Decommissioned	400 J	7.1 J	500 J	0.80 J																	
RW-5 (CMW-5b)	10/26/95	CC-102695-4	Decommissioned	1200	5.2	570	< 0.50																	
RW-5 (CMW-5b)	12/1/95	CC-120195-6	Decommissioned	450 J	2.3 J	170 J	< 0.50 J																	
RW-5 (CMW-5b)	1/3/96	CC-010396-MW5B	Decommissioned	640	4.7	420	< 0.50																	
RW-5 (CMW-5b)	3/6/96	CC3-030696-5	Decommissioned	590	2.2	340	< 0.50																	
RW-5 (CMW-5b)	7/3/96	CC3-070396-5	Decommissioned	150	1.0	290	< 0.50																	
RW-5 (CMW-5b)	5/5/97	CC3-050597-5	Decommissioned	470	< 5.0	440	< 5.0																	
RW-5 (CMW-5b)	4/3/98	RW-5	Decommissioned	790	< 0.50	690	< 0.50																	
RW-5 (CMW-5b)	5/11/98	CC-051198-5	Decommissioned	580	3.8	600	< 0.50																	
RW-5 (CMW-5b)	8/12/98	CC-081298-10	Decommissioned	104	1.6	230	< 0.50																	
RW-5 (CMW-5b)	2/4/99	CC-020499-17	Decommissioned	22	1.8	19	< 0.50																	
RW-5 (CMW-5b)	5/20/99	CC-052099-37	Decommissioned	8.8	1.2	6.3	< 0.50																	
RW-5 (CMW-5b)	11/11/99	CC-111199-16	Decommissioned	9.2	1.2	5.0	< 0.50																	
RW-5 (CMW-5b)	1/31/00	CC-013100-43	Decommissioned	6.8	< 0.50	6.0	< 0.50																	
RW-5 (CMW-5b)	5/2/00	CC-050200-14	Decommissioned	6.6	0.90	3.3	< 0.50																	
RW-5 (CMW-5b)	8/3/00	CC-080300-43	Decommissioned	0.80	< 0.50	0.90	< 0.50																	
RW-5 (CMW-5b)	11/2/00	CC-110200-14	Decommissioned	2.7	< 0.50	1.5	< 0.50																	
RW-5 (CMW-5b)	2/9/01	CC-020901-44	Decommissioned	18	1.6	52	< 0.50																	
RW-5 (CMW-5b)	5/14/01	CC-051401-14	Decommissioned	20	2.9	77	< 0.50																	
RW-5 (CMW-5b)	8/2/01	CC-080201-102	Decommissioned	14	2.3	76	< 0.50																	
RW-5 (CMW-5b)	11/12/01	CC-111201-14	Decommissioned	7.4	1.1	17	< 0.50																	
RW-5 (CMW-5b)	2/5/02	RW-5-020502	Decommissioned	6.9	0.87	3.4	< 0.50																	
RW-5 (CMW-5b)	5/8/02	RW-5-050802	Decommissioned	5.4	0.53	4.5	< 0.50																	
RW-5 (CMW-5b)	8/6/02	RW-5-080602	Decommissioned	5.9	0.68	3.8	< 0.50																	
RW-5 (CMW-5b)	11/11/02	RW-5-111102	Decommissioned	11	1.4	36	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-5 (CMW-5b)	8/21/92	CC-82192-1	Decommissioned																						
RW-5 (CMW-5b)	9/30/92	CC-93092-1	Decommissioned																						
RW-5 (CMW-5b)	10/29/92	CC-102992-1	Decommissioned																						
RW-5 (CMW-5b)	11/19/92	CC-111992-1	Decommissioned																						
RW-5 (CMW-5b)	12/22/92	CC-122292-2	Decommissioned																						
RW-5 (CMW-5b)	1/21/93	CC-12193-5	Decommissioned																						
RW-5 (CMW-5b)	2/16/93	CC-021693-11	Decommissioned																						
RW-5 (CMW-5b)	3/29/93	CC-032993-13	Decommissioned																						
RW-5 (CMW-5b)	5/26/93	CC-052693-35	Decommissioned																						
RW-5 (CMW-5b)	8/25/93	CC-082593-25	Decommissioned																						
RW-5 (CMW-5b)	11/10/93	CC-111093-4	Decommissioned																						
RW-5 (CMW-5b)	2/16/94	CC-021694-36	Decommissioned																						
RW-5 (CMW-5b)	7/28/94	CC-072894-4	Decommissioned																						
RW-5 (CMW-5b)	8/25/94	CC-082594-4	Decommissioned																						
RW-5 (CMW-5b)	10/4/94	CC-100494-4	Decommissioned																						
RW-5 (CMW-5b)	10/28/94	CC-102894-4	Decommissioned																						
RW-5 (CMW-5b)	12/22/94	CC-122294-4	Decommissioned																						
RW-5 (CMW-5b)	8/31/95	CC-083195-4	Decommissioned																						
RW-5 (CMW-5b)	9/28/95	CC-092895-4	Decommissioned																						
RW-5 (CMW-5b)	10/26/95	CC-102695-4	Decommissioned																						
RW-5 (CMW-5b)	12/1/95	CC-120195-6	Decommissioned																						
RW-5 (CMW-5b)	1/3/96	CC-010396-MW5B	Decommissioned																						
RW-5 (CMW-5b)	3/6/96	CC3-030696-5	Decommissioned																						
RW-5 (CMW-5b)	7/3/96	CC3-070396-5	Decommissioned																						
RW-5 (CMW-5b)	5/5/97	CC3-050597-5	Decommissioned																						
RW-5 (CMW-5b)	4/3/98	RW-5	Decommissioned																						
RW-5 (CMW-5b)	5/11/98	CC-051198-5	Decommissioned																						
RW-5 (CMW-5b)	8/12/98	CC-081298-10	Decommissioned																						
RW-5 (CMW-5b)	2/4/99	CC-020499-17	Decommissioned																						
RW-5 (CMW-5b)	5/20/99	CC-052099-37	Decommissioned																						
RW-5 (CMW-5b)	11/11/99	CC-111199-16	Decommissioned																						
RW-5 (CMW-5b)	1/31/00	CC-013100-43	Decommissioned																						
RW-5 (CMW-5b)	5/2/00	CC-050200-14	Decommissioned																						
RW-5 (CMW-5b)	8/3/00	CC-080300-43	Decommissioned																						
RW-5 (CMW-5b)	11/2/00	CC-110200-14	Decommissioned																						
RW-5 (CMW-5b)	2/9/01	CC-020901-44	Decommissioned																						
RW-5 (CMW-5b)	5/14/01	CC-051401-14	Decommissioned																						
RW-5 (CMW-5b)	8/2/01	CC-080201-102	Decommissioned																						
RW-5 (CMW-5b)	11/12/01	CC-111201-14	Decommissioned																						
RW-5 (CMW-5b)	2/5/02	RW-5-020502	Decommissioned																						
RW-5 (CMW-5b)	5/8/02	RW-5-050802	Decommissioned																						
RW-5 (CMW-5b)	8/6/02	RW-5-080602	Decommissioned																						
RW-5 (CMW-5b)	11/11/02	RW-5-111102	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-5 (CMW-5b)	8/21/92	CC-82192-1	Decommissioned																					
RW-5 (CMW-5b)	9/30/92	CC-93092-1	Decommissioned																					
RW-5 (CMW-5b)	10/29/92	CC-102992-1	Decommissioned																					
RW-5 (CMW-5b)	11/19/92	CC-111992-1	Decommissioned																					
RW-5 (CMW-5b)	12/22/92	CC-122292-2	Decommissioned																					
RW-5 (CMW-5b)	1/21/93	CC-12193-5	Decommissioned																					
RW-5 (CMW-5b)	2/16/93	CC-021693-11	Decommissioned																					
RW-5 (CMW-5b)	3/29/93	CC-032993-13	Decommissioned																					
RW-5 (CMW-5b)	5/26/93	CC-052693-35	Decommissioned																					
RW-5 (CMW-5b)	8/25/93	CC-082593-25	Decommissioned																					
RW-5 (CMW-5b)	11/10/93	CC-111093-4	Decommissioned																					
RW-5 (CMW-5b)	2/16/94	CC-021694-36	Decommissioned																					
RW-5 (CMW-5b)	7/28/94	CC-072894-4	Decommissioned																					
RW-5 (CMW-5b)	8/25/94	CC-082594-4	Decommissioned																					
RW-5 (CMW-5b)	10/4/94	CC-100494-4	Decommissioned																					
RW-5 (CMW-5b)	10/28/94	CC-102894-4	Decommissioned																					
RW-5 (CMW-5b)	12/22/94	CC-122294-4	Decommissioned																					
RW-5 (CMW-5b)	8/31/95	CC-083195-4	Decommissioned																					
RW-5 (CMW-5b)	9/28/95	CC-092895-4	Decommissioned																					
RW-5 (CMW-5b)	10/26/95	CC-102695-4	Decommissioned																					
RW-5 (CMW-5b)	12/1/95	CC-120195-6	Decommissioned																					
RW-5 (CMW-5b)	1/3/96	CC-010396-MW5B	Decommissioned																					
RW-5 (CMW-5b)	3/6/96	CC3-030696-5	Decommissioned																					
RW-5 (CMW-5b)	7/3/96	CC3-070396-5	Decommissioned																					
RW-5 (CMW-5b)	5/5/97	CC3-050597-5	Decommissioned																					
RW-5 (CMW-5b)	4/3/98	RW-5	Decommissioned																					
RW-5 (CMW-5b)	5/11/98	CC-051198-5	Decommissioned																					
RW-5 (CMW-5b)	8/12/98	CC-081298-10	Decommissioned																					
RW-5 (CMW-5b)	2/4/99	CC-020499-17	Decommissioned																					
RW-5 (CMW-5b)	5/20/99	CC-052099-37	Decommissioned																					
RW-5 (CMW-5b)	11/11/99	CC-111199-16	Decommissioned																					
RW-5 (CMW-5b)	1/31/00	CC-013100-43	Decommissioned																					
RW-5 (CMW-5b)	5/2/00	CC-050200-14	Decommissioned																					
RW-5 (CMW-5b)	8/3/00	CC-080300-43	Decommissioned																					
RW-5 (CMW-5b)	11/2/00	CC-110200-14	Decommissioned																					
RW-5 (CMW-5b)	2/9/01	CC-020901-44	Decommissioned																					
RW-5 (CMW-5b)	5/14/01	CC-051401-14	Decommissioned																					
RW-5 (CMW-5b)	8/2/01	CC-080201-102	Decommissioned																					
RW-5 (CMW-5b)	11/12/01	CC-111201-14	Decommissioned																					
RW-5 (CMW-5b)	2/5/02	RW-5-020502	Decommissioned																					
RW-5 (CMW-5b)	5/8/02	RW-5-050802	Decommissioned																					
RW-5 (CMW-5b)	8/6/02	RW-5-080602	Decommissioned																					
RW-5 (CMW-5b)	11/11/02	RW-5-111102	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-5 (CMW-5b)	8/21/92	CC-82192-1	Decommissioned					
RW-5 (CMW-5b)	9/30/92	CC-93092-1	Decommissioned					
RW-5 (CMW-5b)	10/29/92	CC-102992-1	Decommissioned					
RW-5 (CMW-5b)	11/19/92	CC-111992-1	Decommissioned					
RW-5 (CMW-5b)	12/22/92	CC-122292-2	Decommissioned					
RW-5 (CMW-5b)	1/21/93	CC-12193-5	Decommissioned					
RW-5 (CMW-5b)	2/16/93	CC-021693-11	Decommissioned					
RW-5 (CMW-5b)	3/29/93	CC-032993-13	Decommissioned					
RW-5 (CMW-5b)	5/26/93	CC-052693-35	Decommissioned					
RW-5 (CMW-5b)	8/25/93	CC-082593-25	Decommissioned					
RW-5 (CMW-5b)	11/10/93	CC-111093-4	Decommissioned					
RW-5 (CMW-5b)	2/16/94	CC-021694-36	Decommissioned					
RW-5 (CMW-5b)	7/28/94	CC-072894-4	Decommissioned					
RW-5 (CMW-5b)	8/25/94	CC-082594-4	Decommissioned					
RW-5 (CMW-5b)	10/4/94	CC-100494-4	Decommissioned					
RW-5 (CMW-5b)	10/28/94	CC-102894-4	Decommissioned					
RW-5 (CMW-5b)	12/22/94	CC-122294-4	Decommissioned					
RW-5 (CMW-5b)	8/31/95	CC-083195-4	Decommissioned					
RW-5 (CMW-5b)	9/28/95	CC-092895-4	Decommissioned					
RW-5 (CMW-5b)	10/26/95	CC-102695-4	Decommissioned					
RW-5 (CMW-5b)	12/1/95	CC-120195-6	Decommissioned					
RW-5 (CMW-5b)	1/3/96	CC-010396-MW5B	Decommissioned					
RW-5 (CMW-5b)	3/6/96	CC3-030696-5	Decommissioned					
RW-5 (CMW-5b)	7/3/96	CC3-070396-5	Decommissioned					
RW-5 (CMW-5b)	5/5/97	CC3-050597-5	Decommissioned					
RW-5 (CMW-5b)	4/3/98	RW-5	Decommissioned					
RW-5 (CMW-5b)	5/11/98	CC-051198-5	Decommissioned					
RW-5 (CMW-5b)	8/12/98	CC-081298-10	Decommissioned					
RW-5 (CMW-5b)	2/4/99	CC-020499-17	Decommissioned					
RW-5 (CMW-5b)	5/20/99	CC-052099-37	Decommissioned					
RW-5 (CMW-5b)	11/11/99	CC-111199-16	Decommissioned					
RW-5 (CMW-5b)	1/31/00	CC-013100-43	Decommissioned					
RW-5 (CMW-5b)	5/2/00	CC-050200-14	Decommissioned					
RW-5 (CMW-5b)	8/3/00	CC-080300-43	Decommissioned					
RW-5 (CMW-5b)	11/2/00	CC-110200-14	Decommissioned					
RW-5 (CMW-5b)	2/9/01	CC-020901-44	Decommissioned					
RW-5 (CMW-5b)	5/14/01	CC-051401-14	Decommissioned					
RW-5 (CMW-5b)	8/2/01	CC-080201-102	Decommissioned					
RW-5 (CMW-5b)	11/12/01	CC-111201-14	Decommissioned					
RW-5 (CMW-5b)	2/5/02	RW-5-020502	Decommissioned					
RW-5 (CMW-5b)	5/8/02	RW-5-050802	Decommissioned					
RW-5 (CMW-5b)	8/6/02	RW-5-080602	Decommissioned					
RW-5 (CMW-5b)	11/11/02	RW-5-111102	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
RW-5 (CMW-5b)	2/26/03	RW-5-022603	Decommissioned	8.7	1.4	6.1	< 0.50																	
RW-5 (CMW-5b)	5/6/03	RW-5-050603	Decommissioned	11	1.3	7.0	< 0.50																	
RW-5 (CMW-5b)	8/7/03	RW-5-080703	Decommissioned	25	3.3	14	< 0.50																	
RW-5 (CMW-5b)	11/10/03	RW-5-111003	Decommissioned	16	2.3	78	< 0.50																	
RW-5 (CMW-5b)	2/23/04	RW-5-022304	Decommissioned	15	2.9	81	< 0.50																	
RW-5 (CMW-5b)	5/12/04	RW-5-051204	Decommissioned	15	3.0	110	< 0.50																	
RW-5 (CMW-5b)	8/31/04	RW5-083104	Decommissioned	20	5.3	140	< 0.50																	
RW-5 (CMW-5b)	11/10/04	RW5-111004	Decommissioned	18	5.1	110	< 0.50																	
RW-5 (CMW-5b)	2/17/05	RW5-021705	Decommissioned	20	4.5	100	< 0.50																	
RW-5 (CMW-5b)	5/16/05	RW-5-051605	Decommissioned	24	4.9	110	< 0.50																	
RW-5 (CMW-5b)	8/23/05	RW5-082305	Decommissioned	18	4.5	120	< 0.50																	
RW-5 (CMW-5b)	11/9/05	RW5-110905	Decommissioned	16	3.7	130	< 0.50																	
RW-5 (CMW-5b)	2/15/06	RW5-021506	Decommissioned	13	3.1	35	< 0.50																	
RW-5 (CMW-5b)	5/8/06	RW5-050806	Decommissioned	11	2.6	18	< 0.50																	
RW-5 (CMW-5b)	8/22/06	RW5-082206	Decommissioned	15	3.2	14	< 0.50																	
RW-5 (CMW-5b)	11/9/06	RW5-110906	Decommissioned	7.6	2.7	9.2	< 0.50																	
RW-5 (CMW-5b)	2/14/07	RW5-021407	Decommissioned	8.5	2.5	4.7	< 0.50																	
RW-5 (CMW-5b)	5/24/07	RW5-052407	Decommissioned	7.5	2.4	4.9	< 0.50																	
RW-5 (CMW-5b)	8/20/07	RW5-082007	Decommissioned	8.3	2.9	16	< 0.50																	
RW-5 (CMW-5b)	2/13/08	RW5-021308	Decommissioned	3.4	1.5	2.3	< 0.50																	
RW-5 (CMW-5b)	8/19/08	RW5-081908	Decommissioned	< 0.50	< 0.50	< 0.50	0.99																	
RW-5 (CMW-5b)	2/10/09	RW5-021009	Decommissioned	1.4	< 0.50	2.2	6.9																	
RW-5 (CMW-5b)	8/11/09	RW5-081109	Decommissioned	0.89	< 0.50	2.3	2.6																	
RW-5 (CMW-5b)	2/3/10	RW-5-020310	Decommissioned	0.74	< 0.50	< 0.50	< 0.50																	
RW-5 (CMW-5b)	5/11/10	RW-5-051110	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
RW-5 (CMW-5b)	8/2/10	RW5-080210	Decommissioned	0.61	< 0.50	0.70	< 0.50																	
RW-5 (CMW-5b)	11/9/10	RW-5-110910	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
RW-5 (CMW-5b)	2/9/11	RW5-020911	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
RW-5 (CMW-5b)	8/1/11	RW5-080111	Decommissioned	< 0.50	< 0.50	0.61	< 0.50																	
Sump 1	11/3/95	CC-110395-1	Decommissioned	180	3.9	140	< 0.50																	
Sump 1	11/22/95	CC-112295-50	Decommissioned	21	0.70	11	< 0.50																	
Sump 1	12/19/95	CC-121995-4	Decommissioned	4.8	< 0.50	3.4	< 0.50																	
Sump 1	6/5/96	CC2-060596-3	Decommissioned	8.4	< 0.50	4.6	< 0.50																	
Sump 1	9/5/96	CC2-090596-3	Decommissioned	22	0.70	7.7	< 0.50																	
Sump 1	12/10/96	CC2-121096-3	Decommissioned	1.9	< 0.50	0.90	< 0.50																	
Sump 1	5/5/97	CC2-050597-11	Decommissioned	3.4	< 0.50	< 0.50	< 0.50																	
Sump 1	2/5/99	CC-020599-33	Decommissioned	0.70	< 0.50	< 0.50	< 0.50																	
Sump 1	8/17/99	CC-081799-1	Decommissioned	15	0.60	5.1	< 0.50																	
Sump 1	11/4/99	CC-110499-1	Decommissioned	18	< 1.0	5.0	< 1.0																	
Sump 1	2/8/00	CC-020800-1	Decommissioned	2.1	< 0.50	0.69	< 0.50																	
Sump 1	5/4/00	CC-050400-1	Decommissioned	6.1	< 0.50	1.8	< 0.50																	
Sump 1	8/3/00	CC-080300-1	Decommissioned	11	< 0.50	3.7	< 0.50																	
Sump 1	11/2/00	CC-110200-1	Decommissioned	8.6	< 0.50	2.9	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
RW-5 (CMW-5b)	2/26/03	RW-5-022603	Decommissioned																						
RW-5 (CMW-5b)	5/6/03	RW-5-050603	Decommissioned																						
RW-5 (CMW-5b)	8/7/03	RW-5-080703	Decommissioned																						
RW-5 (CMW-5b)	11/10/03	RW-5-111003	Decommissioned																						
RW-5 (CMW-5b)	2/23/04	RW-5-022304	Decommissioned																						
RW-5 (CMW-5b)	5/12/04	RW-5-051204	Decommissioned																						
RW-5 (CMW-5b)	8/31/04	RW5-083104	Decommissioned																						
RW-5 (CMW-5b)	11/10/04	RW5-111004	Decommissioned																						
RW-5 (CMW-5b)	2/17/05	RW5-021705	Decommissioned																						
RW-5 (CMW-5b)	5/16/05	RW-5-051605	Decommissioned																						
RW-5 (CMW-5b)	8/23/05	RW5-082305	Decommissioned																						
RW-5 (CMW-5b)	11/9/05	RW5-110905	Decommissioned																						
RW-5 (CMW-5b)	2/15/06	RW5-021506	Decommissioned																						
RW-5 (CMW-5b)	5/8/06	RW5-050806	Decommissioned																						
RW-5 (CMW-5b)	8/22/06	RW5-082206	Decommissioned																						
RW-5 (CMW-5b)	11/9/06	RW5-110906	Decommissioned																						
RW-5 (CMW-5b)	2/14/07	RW5-021407	Decommissioned																						
RW-5 (CMW-5b)	5/24/07	RW5-052407	Decommissioned																						
RW-5 (CMW-5b)	8/20/07	RW5-082007	Decommissioned																						
RW-5 (CMW-5b)	2/13/08	RW5-021308	Decommissioned																						
RW-5 (CMW-5b)	8/19/08	RW5-081908	Decommissioned																						
RW-5 (CMW-5b)	2/10/09	RW5-021009	Decommissioned																						
RW-5 (CMW-5b)	8/11/09	RW5-081109	Decommissioned																						
RW-5 (CMW-5b)	2/3/10	RW-5-020310	Decommissioned																						
RW-5 (CMW-5b)	5/11/10	RW-5-051110	Decommissioned																						
RW-5 (CMW-5b)	8/2/10	RW5-080210	Decommissioned																						
RW-5 (CMW-5b)	11/9/10	RW-5-110910	Decommissioned																						
RW-5 (CMW-5b)	2/9/11	RW5-020911	Decommissioned																						
RW-5 (CMW-5b)	8/1/11	RW5-080111	Decommissioned																						
Sump 1	11/3/95	CC-110395-1	Decommissioned																						
Sump 1	11/22/95	CC-112295-50	Decommissioned																						
Sump 1	12/19/95	CC-121995-4	Decommissioned																						
Sump 1	6/5/96	CC2-060596-3	Decommissioned																						
Sump 1	9/5/96	CC2-090596-3	Decommissioned																						
Sump 1	12/10/96	CC2-121096-3	Decommissioned																						
Sump 1	5/5/97	CC2-050597-11	Decommissioned																						
Sump 1	2/5/99	CC-020599-33	Decommissioned																						
Sump 1	8/17/99	CC-081799-1	Decommissioned																						
Sump 1	11/4/99	CC-110499-1	Decommissioned																						
Sump 1	2/8/00	CC-020800-1	Decommissioned																						
Sump 1	5/4/00	CC-050400-1	Decommissioned																						
Sump 1	8/3/00	CC-080300-1	Decommissioned																						
Sump 1	11/2/00	CC-110200-1	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
RW-5 (CMW-5b)	2/26/03	RW-5-022603	Decommissioned																					
RW-5 (CMW-5b)	5/6/03	RW-5-050603	Decommissioned																					
RW-5 (CMW-5b)	8/7/03	RW-5-080703	Decommissioned																					
RW-5 (CMW-5b)	11/10/03	RW-5-111003	Decommissioned																					
RW-5 (CMW-5b)	2/23/04	RW-5-022304	Decommissioned																					
RW-5 (CMW-5b)	5/12/04	RW-5-051204	Decommissioned																					
RW-5 (CMW-5b)	8/31/04	RW5-083104	Decommissioned																					
RW-5 (CMW-5b)	11/10/04	RW5-111004	Decommissioned																					
RW-5 (CMW-5b)	2/17/05	RW5-021705	Decommissioned																					
RW-5 (CMW-5b)	5/16/05	RW-5-051605	Decommissioned																					
RW-5 (CMW-5b)	8/23/05	RW5-082305	Decommissioned																					
RW-5 (CMW-5b)	11/9/05	RW5-110905	Decommissioned																					
RW-5 (CMW-5b)	2/15/06	RW5-021506	Decommissioned																					
RW-5 (CMW-5b)	5/8/06	RW5-050806	Decommissioned																					
RW-5 (CMW-5b)	8/22/06	RW5-082206	Decommissioned																					
RW-5 (CMW-5b)	11/9/06	RW5-110906	Decommissioned																					
RW-5 (CMW-5b)	2/14/07	RW5-021407	Decommissioned																					
RW-5 (CMW-5b)	5/24/07	RW5-052407	Decommissioned																					
RW-5 (CMW-5b)	8/20/07	RW5-082007	Decommissioned																					
RW-5 (CMW-5b)	2/13/08	RW5-021308	Decommissioned																					
RW-5 (CMW-5b)	8/19/08	RW5-081908	Decommissioned																					
RW-5 (CMW-5b)	2/10/09	RW5-021009	Decommissioned																					
RW-5 (CMW-5b)	8/11/09	RW5-081109	Decommissioned																					
RW-5 (CMW-5b)	2/3/10	RW-5-020310	Decommissioned																					
RW-5 (CMW-5b)	5/11/10	RW-5-051110	Decommissioned																					
RW-5 (CMW-5b)	8/2/10	RW5-080210	Decommissioned																					
RW-5 (CMW-5b)	11/9/10	RW-5-110910	Decommissioned																					
RW-5 (CMW-5b)	2/9/11	RW5-020911	Decommissioned																					
RW-5 (CMW-5b)	8/1/11	RW5-080111	Decommissioned																					
Sump 1	11/3/95	CC-110395-1	Decommissioned																					
Sump 1	11/22/95	CC-112295-50	Decommissioned																					
Sump 1	12/19/95	CC-121995-4	Decommissioned																					
Sump 1	6/5/96	CC2-060596-3	Decommissioned																					
Sump 1	9/5/96	CC2-090596-3	Decommissioned																					
Sump 1	12/10/96	CC2-121096-3	Decommissioned																					
Sump 1	5/5/97	CC2-050597-11	Decommissioned																					
Sump 1	2/5/99	CC-020599-33	Decommissioned																					
Sump 1	8/17/99	CC-081799-1	Decommissioned																					
Sump 1	11/4/99	CC-110499-1	Decommissioned																					
Sump 1	2/8/00	CC-020800-1	Decommissioned																					
Sump 1	5/4/00	CC-050400-1	Decommissioned																					
Sump 1	8/3/00	CC-080300-1	Decommissioned																					
Sump 1	11/2/00	CC-110200-1	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
RW-5 (CMW-5b)	2/26/03	RW-5-022603	Decommissioned					
RW-5 (CMW-5b)	5/6/03	RW-5-050603	Decommissioned					
RW-5 (CMW-5b)	8/7/03	RW-5-080703	Decommissioned					
RW-5 (CMW-5b)	11/10/03	RW-5-111003	Decommissioned					
RW-5 (CMW-5b)	2/23/04	RW-5-022304	Decommissioned					
RW-5 (CMW-5b)	5/12/04	RW-5-051204	Decommissioned					
RW-5 (CMW-5b)	8/31/04	RW5-083104	Decommissioned					
RW-5 (CMW-5b)	11/10/04	RW5-111004	Decommissioned					
RW-5 (CMW-5b)	2/17/05	RW5-021705	Decommissioned					
RW-5 (CMW-5b)	5/16/05	RW-5-051605	Decommissioned					
RW-5 (CMW-5b)	8/23/05	RW5-082305	Decommissioned					
RW-5 (CMW-5b)	11/9/05	RW5-110905	Decommissioned					
RW-5 (CMW-5b)	2/15/06	RW5-021506	Decommissioned					
RW-5 (CMW-5b)	5/8/06	RW5-050806	Decommissioned					
RW-5 (CMW-5b)	8/22/06	RW5-082206	Decommissioned					
RW-5 (CMW-5b)	11/9/06	RW5-110906	Decommissioned					
RW-5 (CMW-5b)	2/14/07	RW5-021407	Decommissioned					
RW-5 (CMW-5b)	5/24/07	RW5-052407	Decommissioned					
RW-5 (CMW-5b)	8/20/07	RW5-082007	Decommissioned					
RW-5 (CMW-5b)	2/13/08	RW5-021308	Decommissioned					
RW-5 (CMW-5b)	8/19/08	RW5-081908	Decommissioned					
RW-5 (CMW-5b)	2/10/09	RW5-021009	Decommissioned					
RW-5 (CMW-5b)	8/11/09	RW5-081109	Decommissioned					
RW-5 (CMW-5b)	2/3/10	RW-5-020310	Decommissioned					
RW-5 (CMW-5b)	5/11/10	RW-5-051110	Decommissioned					
RW-5 (CMW-5b)	8/2/10	RW5-080210	Decommissioned					
RW-5 (CMW-5b)	11/9/10	RW-5-110910	Decommissioned					
RW-5 (CMW-5b)	2/9/11	RW5-020911	Decommissioned					
RW-5 (CMW-5b)	8/1/11	RW5-080111	Decommissioned					
Sump 1	11/3/95	CC-110395-1	Decommissioned					
Sump 1	11/22/95	CC-112295-50	Decommissioned					
Sump 1	12/19/95	CC-121995-4	Decommissioned					
Sump 1	6/5/96	CC2-060596-3	Decommissioned					
Sump 1	9/5/96	CC2-090596-3	Decommissioned					
Sump 1	12/10/96	CC2-121096-3	Decommissioned					
Sump 1	5/5/97	CC2-050597-11	Decommissioned					
Sump 1	2/5/99	CC-020599-33	Decommissioned					
Sump 1	8/17/99	CC-081799-1	Decommissioned					
Sump 1	11/4/99	CC-110499-1	Decommissioned					
Sump 1	2/8/00	CC-020800-1	Decommissioned					
Sump 1	5/4/00	CC-050400-1	Decommissioned					
Sump 1	8/3/00	CC-080300-1	Decommissioned					
Sump 1	11/2/00	CC-110200-1	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
Sump 1	2/2/01	CC-020201-1	Decommissioned	5.6	< 0.50	2.1	< 0.50																	
Sump 1	5/14/01	CC-051401-1	Decommissioned	6.3	< 0.50	2.2	< 0.50																	
Sump 1	2/5/02	S-1-020502	Decommissioned	0.71	< 0.50	< 0.50	< 0.50																	
Sump 1	5/8/02	S-1-050802	Decommissioned	5.5	< 0.50	2.0	< 0.50																	
Sump 1	8/6/02	S-1-080602	Decommissioned	5.6	< 0.50	1.5	< 0.50																	
Sump 1	11/11/02	S-1-111102	Decommissioned	6.8	< 0.50	1.8	< 0.50																	
Sump 1	2/27/03	S1-022703	Decommissioned	1.3	< 0.50	< 0.50	< 0.50																	
Sump 1	5/6/03	S-1-050603	Decommissioned	0.92	< 0.50	< 0.50	< 0.50																	
Sump 1	8/26/03	S1-82603	Decommissioned	8.9	< 0.50	2.0	< 0.50																	
Sump 1	11/10/03	S1-111003	Decommissioned	4.3	< 0.50	1.1	< 0.50																	
Sump 1	2/20/04	S-1-022004	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
Sump 1	5/12/04	S-1-051204	Decommissioned	4.5	< 0.50	1.1	< 0.50																	
Sump 1	8/30/04	S1-083004	Decommissioned	2.1	< 0.50	0.52	< 0.50																	
Sump 1	11/10/04	S1-111004	Decommissioned	3.4	< 0.50	0.84	< 0.50																	
Sump 1	2/17/05	S1-021705	Decommissioned	1.6	< 0.50	< 0.50	< 0.50																	
Sump 1	5/16/05	S-1-051605	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
Sump 1	8/23/05	S1-082305	Decommissioned	5.6	< 0.50	1.3	< 0.50																	
Sump 1	11/9/05	S1-110905	Decommissioned	0.54	< 0.50	< 0.50	< 0.50																	
Sump 1	2/15/06	S1-021506	Decommissioned	1.7	< 0.50	< 0.50	< 0.50																	
Sump 1	5/8/06	S1-050806	Decommissioned	2.9	< 0.50	0.74	< 0.50																	
Sump 2	11/3/95	CC-110395-2	Decommissioned	380 J	5.4 J	340 J	< 0.50																	
Sump 2	11/22/95	CC-112295-51	Decommissioned	32 J	1.3 J	15 J	< 0.50																	
Sump 2	12/19/95	CC-121995-5	Decommissioned	16	< 0.50	6.9	< 0.50																	
Sump 2	3/6/96	C2-030696-5	Decommissioned	3.1	< 0.50	1.9	< 0.50																	
Sump 2	6/5/96	CC2-060596-4	Decommissioned	25	1.2	11	< 0.50																	
Sump 2	9/5/96	CC2-090596-4	Decommissioned	42	1.8	17	< 0.50																	
Sump 2	12/10/96	CC2-121096-4	Decommissioned	4.0	< 0.50	1.9	< 0.50																	
Sump 2	3/10/97	CC2-031097-4	Decommissioned	5.4	< 0.50	0.70	< 0.50																	
Sump 2	5/5/97	CC2-050597-10	Decommissioned	6.3	< 0.50	1.0	< 0.50																	
Sump 2	8/14/97	CC2-081497-4	Decommissioned	5.4	< 0.50	< 0.50	< 0.50																	
Sump 2	5/15/98	CC-051598-21	Decommissioned	3.1	< 0.50	0.70	< 0.50																	
Sump 2	2/5/99	CC-020599-34	Decommissioned	17	0.90	8.3	< 0.50																	
Sump 2	5/13/99	CC-051399-16	Decommissioned	12	0.60	4.0	< 0.50																	
Sump 3	11/3/95	CC-110395-3	Decommissioned	440 J	5.5 J	390 J	< 0.50																	
Sump 3	6/5/96	CC2-060596-5	Decommissioned	22	1.0	9.5	< 0.50																	
Sump 3	9/5/96	CC2-090596-5	Decommissioned	54	1.8	16	< 0.50																	
Sump 3	8/14/97	CC2-081497-5	Decommissioned	9.5	1.8	1.7	< 0.50																	
Sump 3	2/8/00	CC-020800-3	Decommissioned	24	1.4	11	< 0.50																	
Sump 3	11/12/01	CC-111201-3	Decommissioned	< 0.50	< 0.50	0.76	< 0.50																	
Sump 4	11/3/95	CC-110395-4	Decommissioned	430	5.7	380	< 0.50																	
Sump 4	11/22/95	CC-112295-52	Decommissioned	150	2.4	140	< 0.50																	
Sump 4	12/19/95	CC-121995-6	Decommissioned	100	1.6	76	< 0.50																	
Sump 4	3/6/96	CC2-030696-7	Decommissioned	4.5	< 0.50	2.2	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
Sump 1	2/2/01	CC-020201-1	Decommissioned																						
Sump 1	5/14/01	CC-051401-1	Decommissioned																						
Sump 1	2/5/02	S-1-020502	Decommissioned																						
Sump 1	5/8/02	S-1-050802	Decommissioned																						
Sump 1	8/6/02	S-1-080602	Decommissioned																						
Sump 1	11/11/02	S-1-111102	Decommissioned																						
Sump 1	2/27/03	S1-022703	Decommissioned																						
Sump 1	5/6/03	S-1-050603	Decommissioned																						
Sump 1	8/26/03	S1-82603	Decommissioned																						
Sump 1	11/10/03	S1-111003	Decommissioned																						
Sump 1	2/20/04	S-1-022004	Decommissioned																						
Sump 1	5/12/04	S-1-051204	Decommissioned																						
Sump 1	8/30/04	S1-083004	Decommissioned																						
Sump 1	11/10/04	S1-111004	Decommissioned																						
Sump 1	2/17/05	S1-021705	Decommissioned																						
Sump 1	5/16/05	S-1-051605	Decommissioned																						
Sump 1	8/23/05	S1-082305	Decommissioned																						
Sump 1	11/9/05	S1-110905	Decommissioned																						
Sump 1	2/15/06	S1-021506	Decommissioned																						
Sump 1	5/8/06	S1-050806	Decommissioned																						
Sump 2	11/3/95	CC-110395-2	Decommissioned																						
Sump 2	11/22/95	CC-112295-51	Decommissioned																						
Sump 2	12/19/95	CC-121995-5	Decommissioned																						
Sump 2	3/6/96	C2-030696-5	Decommissioned																						
Sump 2	6/5/96	CC2-060596-4	Decommissioned																						
Sump 2	9/5/96	CC2-090596-4	Decommissioned																						
Sump 2	12/10/96	CC2-121096-4	Decommissioned																						
Sump 2	3/10/97	CC2-031097-4	Decommissioned																						
Sump 2	5/5/97	CC2-050597-10	Decommissioned																						
Sump 2	8/14/97	CC2-081497-4	Decommissioned																						
Sump 2	5/15/98	CC-051598-21	Decommissioned																						
Sump 2	2/5/99	CC-020599-34	Decommissioned																						
Sump 2	5/13/99	CC-051399-16	Decommissioned																						
Sump 3	11/3/95	CC-110395-3	Decommissioned																						
Sump 3	6/5/96	CC2-060596-5	Decommissioned																						
Sump 3	9/5/96	CC2-090596-5	Decommissioned																						
Sump 3	8/14/97	CC2-081497-5	Decommissioned																						
Sump 3	2/8/00	CC-020800-3	Decommissioned																						
Sump 3	11/12/01	CC-111201-3	Decommissioned																						
Sump 4	11/3/95	CC-110395-4	Decommissioned																						
Sump 4	11/22/95	CC-112295-52	Decommissioned																						
Sump 4	12/19/95	CC-121995-6	Decommissioned																						
Sump 4	3/6/96	CC2-030696-7	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
Sump 1	2/2/01	CC-020201-1	Decommissioned																					
Sump 1	5/14/01	CC-051401-1	Decommissioned																					
Sump 1	2/5/02	S-1-020502	Decommissioned																					
Sump 1	5/8/02	S-1-050802	Decommissioned																					
Sump 1	8/6/02	S-1-080602	Decommissioned																					
Sump 1	11/11/02	S-1-111102	Decommissioned																					
Sump 1	2/27/03	S1-022703	Decommissioned																					
Sump 1	5/6/03	S-1-050603	Decommissioned																					
Sump 1	8/26/03	S1-82603	Decommissioned																					
Sump 1	11/10/03	S1-111003	Decommissioned																					
Sump 1	2/20/04	S-1-022004	Decommissioned																					
Sump 1	5/12/04	S-1-051204	Decommissioned																					
Sump 1	8/30/04	S1-083004	Decommissioned																					
Sump 1	11/10/04	S1-111004	Decommissioned																					
Sump 1	2/17/05	S1-021705	Decommissioned																					
Sump 1	5/16/05	S-1-051605	Decommissioned																					
Sump 1	8/23/05	S1-082305	Decommissioned																					
Sump 1	11/9/05	S1-110905	Decommissioned																					
Sump 1	2/15/06	S1-021506	Decommissioned																					
Sump 1	5/8/06	S1-050806	Decommissioned																					
Sump 2	11/3/95	CC-110395-2	Decommissioned																					
Sump 2	11/22/95	CC-112295-51	Decommissioned																					
Sump 2	12/19/95	CC-121995-5	Decommissioned																					
Sump 2	3/6/96	C2-030696-5	Decommissioned																					
Sump 2	6/5/96	CC2-060596-4	Decommissioned																					
Sump 2	9/5/96	CC2-090596-4	Decommissioned																					
Sump 2	12/10/96	CC2-121096-4	Decommissioned																					
Sump 2	3/10/97	CC2-031097-4	Decommissioned																					
Sump 2	5/5/97	CC2-050597-10	Decommissioned																					
Sump 2	8/14/97	CC2-081497-4	Decommissioned																					
Sump 2	5/15/98	CC-051598-21	Decommissioned																					
Sump 2	2/5/99	CC-020599-34	Decommissioned																					
Sump 2	5/13/99	CC-051399-16	Decommissioned																					
Sump 3	11/3/95	CC-110395-3	Decommissioned																					
Sump 3	6/5/96	CC2-060596-5	Decommissioned																					
Sump 3	9/5/96	CC2-090596-5	Decommissioned																					
Sump 3	8/14/97	CC2-081497-5	Decommissioned																					
Sump 3	2/8/00	CC-020800-3	Decommissioned																					
Sump 3	11/12/01	CC-111201-3	Decommissioned																					
Sump 4	11/3/95	CC-110395-4	Decommissioned																					
Sump 4	11/22/95	CC-112295-52	Decommissioned																					
Sump 4	12/19/95	CC-121995-6	Decommissioned																					
Sump 4	3/6/96	CC2-030696-7	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
Sump 1	2/2/01	CC-020201-1	Decommissioned					
Sump 1	5/14/01	CC-051401-1	Decommissioned					
Sump 1	2/5/02	S-1-020502	Decommissioned					
Sump 1	5/8/02	S-1-050802	Decommissioned					
Sump 1	8/6/02	S-1-080602	Decommissioned					
Sump 1	11/11/02	S-1-111102	Decommissioned					
Sump 1	2/27/03	S1-022703	Decommissioned					
Sump 1	5/6/03	S-1-050603	Decommissioned					
Sump 1	8/26/03	S1-82603	Decommissioned					
Sump 1	11/10/03	S1-111003	Decommissioned					
Sump 1	2/20/04	S-1-022004	Decommissioned					
Sump 1	5/12/04	S-1-051204	Decommissioned					
Sump 1	8/30/04	S1-083004	Decommissioned					
Sump 1	11/10/04	S1-111004	Decommissioned					
Sump 1	2/17/05	S1-021705	Decommissioned					
Sump 1	5/16/05	S-1-051605	Decommissioned					
Sump 1	8/23/05	S1-082305	Decommissioned					
Sump 1	11/9/05	S1-110905	Decommissioned					
Sump 1	2/15/06	S1-021506	Decommissioned					
Sump 1	5/8/06	S1-050806	Decommissioned					
Sump 2	11/3/95	CC-110395-2	Decommissioned					
Sump 2	11/22/95	CC-112295-51	Decommissioned					
Sump 2	12/19/95	CC-121995-5	Decommissioned					
Sump 2	3/6/96	C2-030696-5	Decommissioned					
Sump 2	6/5/96	CC2-060596-4	Decommissioned					
Sump 2	9/5/96	CC2-090596-4	Decommissioned					
Sump 2	12/10/96	CC2-121096-4	Decommissioned					
Sump 2	3/10/97	CC2-031097-4	Decommissioned					
Sump 2	5/5/97	CC2-050597-10	Decommissioned					
Sump 2	8/14/97	CC2-081497-4	Decommissioned					
Sump 2	5/15/98	CC-051598-21	Decommissioned					
Sump 2	2/5/99	CC-020599-34	Decommissioned					
Sump 2	5/13/99	CC-051399-16	Decommissioned					
Sump 3	11/3/95	CC-110395-3	Decommissioned					
Sump 3	6/5/96	CC2-060596-5	Decommissioned					
Sump 3	9/5/96	CC2-090596-5	Decommissioned					
Sump 3	8/14/97	CC2-081497-5	Decommissioned					
Sump 3	2/8/00	CC-020800-3	Decommissioned					
Sump 3	11/12/01	CC-111201-3	Decommissioned					
Sump 4	11/3/95	CC-110395-4	Decommissioned					
Sump 4	11/22/95	CC-112295-52	Decommissioned					
Sump 4	12/19/95	CC-121995-6	Decommissioned					
Sump 4	3/6/96	CC2-030696-7	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
Sump 4	12/10/96	CC2-121096-6	Decommissioned	5.4	< 0.50	1.8	< 0.50																	
Sump 4	3/13/98	CC-031398-79	Decommissioned	22	0.90	13	< 0.50																	
Sump 4	8/18/98	CC-081898-48	Decommissioned	29	1.0	20	< 0.50																	
Sump 4	2/5/99	CC-020599-35	Decommissioned	24	1.2	12	< 0.50																	
Sump 4	8/17/99	CC-081799-4	Decommissioned	35	1.8	19	< 0.50																	
Sump 4	2/8/00	CC-020800-4	Decommissioned	14	0.50	7.4	< 0.50																	
Sump 4	5/4/00	CC-050400-4	Decommissioned	20	0.70	11	< 0.50																	
Sump 4	8/3/00	CC-080300-4	Decommissioned	17	0.60	10	< 0.50																	
Sump 4	11/2/00	CC-110200-4	Decommissioned	14	0.50	5.9	< 0.50																	
Sump 4	2/2/01	CC-020201-4	Decommissioned	16	0.80	9.2	< 0.50																	
Sump 4	5/14/01	CC-051401-4	Decommissioned	16	0.57	8.2	< 0.50																	
Sump 4	8/2/01	CC-080201-60	Decommissioned	16	0.64	4.7	< 0.50																	
Sump 4	11/12/01	CC-111201-4	Decommissioned	13	< 0.50	7.0	< 0.50																	
Sump 4	2/5/02	S-4-020502	Decommissioned	5.4	< 0.50	2.2	< 0.50																	
Sump 4	5/8/02	S-4-050802	Decommissioned	11	< 0.50	5.6	< 0.50																	
Sump 4	8/6/02	S-4-080602	Decommissioned	21	1.1	8.6	< 0.50																	
Sump 4	11/11/02	S-4-111102	Decommissioned	15	0.59	6.8	< 0.50																	
Sump 4	2/27/03	S-4-022703	Decommissioned	11	0.51	3.8	< 0.50																	
Sump 4	5/6/03	S-4-050603	Decommissioned	13	0.53	5.2	< 0.50																	
Sump 4	8/26/03	S4-82603	Decommissioned	15	0.62	6.0	< 0.50																	
Sump 4	11/10/03	S4-111003	Decommissioned	14	0.56	4.6	< 0.50																	
Sump 4	2/20/04	S-4-022004	Decommissioned	5.3	< 0.50	1.8	< 0.50																	
Sump 4	5/12/04	S-4-051204	Decommissioned	9.0	< 0.50	3.5	< 0.50																	
Sump 4	8/30/04	S4-083004	Decommissioned	14	0.60	4.8	< 0.50																	
Sump 4	11/10/04	S4-111004	Decommissioned	13	0.79	4.8	< 0.50																	
Sump 4	2/17/05	S4-021705	Decommissioned	13	0.59	4.1	< 0.50																	
Sump 4	5/16/05	S-4-051605	Decommissioned	13	0.78	4.0	< 0.50																	
Sump 4	8/23/05	S4-082305	Decommissioned	16	0.67	5.1	< 0.50																	
Sump 4	11/9/05	S4-110905	Decommissioned	12	0.57	3.2	< 0.50																	
Sump 4	2/15/06	S4-021506	Decommissioned	11	0.53	3.1	< 0.50																	
Sump 4	5/8/06	S4-050806	Decommissioned	15	0.77	4.1	< 0.50																	
Sump 5	11/3/95	CC-110395-5	Decommissioned	410 J	5.2 J	370 J	< 0.50																	
Sump 5	11/22/95	CC-112295-53	Decommissioned	220 J	3.2 J	200 J	< 0.50																	
Sump 5	12/19/95	CC-121995-7	Decommissioned	430	5.4	390	< 0.50																	
Sump 5	5/5/97	CC2-050597-7	Decommissioned	8.5	< 0.50	3.4	< 0.50																	
Sump 5	8/14/97	CC2-081497-7	Decommissioned	54	2.5	35	< 0.50																	
Sump 5	8/18/98	CC-081898-47	Decommissioned	28	1.0	21	< 0.50																	
Sump 5	2/5/99	CC-020599-36	Decommissioned	25	1.5	12	< 0.50																	
Sump 6	11/3/95	CC-110395-6	Decommissioned	620 J	24 J	590 J	< 0.50																	
Sump 6	11/22/95	CC-112295-54	Decommissioned	400 J	18 J	360 J	< 0.50																	
Sump 6	12/19/95	CC-121995-8	Decommissioned	380	7.1	330	< 0.50																	
Sump 6	3/6/96	CC2-030696-9	Decommissioned	50	1.7	45	< 0.50																	
Sump 6	6/5/96	CC2-060596-8	Decommissioned	140	4.3	130	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
Sump 4	12/10/96	CC2-121096-6	Decommissioned																						
Sump 4	3/13/98	CC-031398-79	Decommissioned																						
Sump 4	8/18/98	CC-081898-48	Decommissioned																						
Sump 4	2/5/99	CC-020599-35	Decommissioned																						
Sump 4	8/17/99	CC-081799-4	Decommissioned																						
Sump 4	2/8/00	CC-020800-4	Decommissioned																						
Sump 4	5/4/00	CC-050400-4	Decommissioned																						
Sump 4	8/3/00	CC-080300-4	Decommissioned																						
Sump 4	11/2/00	CC-110200-4	Decommissioned																						
Sump 4	2/2/01	CC-020201-4	Decommissioned																						
Sump 4	5/14/01	CC-051401-4	Decommissioned																						
Sump 4	8/2/01	CC-080201-60	Decommissioned																						
Sump 4	11/12/01	CC-111201-4	Decommissioned																						
Sump 4	2/5/02	S-4-020502	Decommissioned																						
Sump 4	5/8/02	S-4-050802	Decommissioned																						
Sump 4	8/6/02	S-4-080602	Decommissioned																						
Sump 4	11/11/02	S-4-111102	Decommissioned																						
Sump 4	2/27/03	S-4-022703	Decommissioned																						
Sump 4	5/6/03	S-4-050603	Decommissioned																						
Sump 4	8/26/03	S4-82603	Decommissioned																						
Sump 4	11/10/03	S4-111003	Decommissioned																						
Sump 4	2/20/04	S-4-022004	Decommissioned																						
Sump 4	5/12/04	S-4-051204	Decommissioned																						
Sump 4	8/30/04	S4-083004	Decommissioned																						
Sump 4	11/10/04	S4-111004	Decommissioned																						
Sump 4	2/17/05	S4-021705	Decommissioned																						
Sump 4	5/16/05	S-4-051605	Decommissioned																						
Sump 4	8/23/05	S4-082305	Decommissioned																						
Sump 4	11/9/05	S4-110905	Decommissioned																						
Sump 4	2/15/06	S4-021506	Decommissioned																						
Sump 4	5/8/06	S4-050806	Decommissioned																						
Sump 5	11/3/95	CC-110395-5	Decommissioned																						
Sump 5	11/22/95	CC-112295-53	Decommissioned																						
Sump 5	12/19/95	CC-121995-7	Decommissioned																						
Sump 5	5/5/97	CC2-050597-7	Decommissioned																						
Sump 5	8/14/97	CC2-081497-7	Decommissioned																						
Sump 5	8/18/98	CC-081898-47	Decommissioned																						
Sump 5	2/5/99	CC-020599-36	Decommissioned																						
Sump 6	11/3/95	CC-110395-6	Decommissioned																						
Sump 6	11/22/95	CC-112295-54	Decommissioned																						
Sump 6	12/19/95	CC-121995-8	Decommissioned																						
Sump 6	3/6/96	CC2-030696-9	Decommissioned																						
Sump 6	6/5/96	CC2-060596-8	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
Sump 4	12/10/96	CC2-121096-6	Decommissioned																					
Sump 4	3/13/98	CC-031398-79	Decommissioned																					
Sump 4	8/18/98	CC-081898-48	Decommissioned																					
Sump 4	2/5/99	CC-020599-35	Decommissioned																					
Sump 4	8/17/99	CC-081799-4	Decommissioned																					
Sump 4	2/8/00	CC-020800-4	Decommissioned																					
Sump 4	5/4/00	CC-050400-4	Decommissioned																					
Sump 4	8/3/00	CC-080300-4	Decommissioned																					
Sump 4	11/2/00	CC-110200-4	Decommissioned																					
Sump 4	2/2/01	CC-020201-4	Decommissioned																					
Sump 4	5/14/01	CC-051401-4	Decommissioned																					
Sump 4	8/2/01	CC-080201-60	Decommissioned																					
Sump 4	11/12/01	CC-111201-4	Decommissioned																					
Sump 4	2/5/02	S-4-020502	Decommissioned																					
Sump 4	5/8/02	S-4-050802	Decommissioned																					
Sump 4	8/6/02	S-4-080602	Decommissioned																					
Sump 4	11/11/02	S-4-111102	Decommissioned																					
Sump 4	2/27/03	S-4-022703	Decommissioned																					
Sump 4	5/6/03	S-4-050603	Decommissioned																					
Sump 4	8/26/03	S4-82603	Decommissioned																					
Sump 4	11/10/03	S4-111003	Decommissioned																					
Sump 4	2/20/04	S-4-022004	Decommissioned																					
Sump 4	5/12/04	S-4-051204	Decommissioned																					
Sump 4	8/30/04	S4-083004	Decommissioned																					
Sump 4	11/10/04	S4-111004	Decommissioned																					
Sump 4	2/17/05	S4-021705	Decommissioned																					
Sump 4	5/16/05	S-4-051605	Decommissioned																					
Sump 4	8/23/05	S4-082305	Decommissioned																					
Sump 4	11/9/05	S4-110905	Decommissioned																					
Sump 4	2/15/06	S4-021506	Decommissioned																					
Sump 4	5/8/06	S4-050806	Decommissioned																					
Sump 5	11/3/95	CC-110395-5	Decommissioned																					
Sump 5	11/22/95	CC-112295-53	Decommissioned																					
Sump 5	12/19/95	CC-121995-7	Decommissioned																					
Sump 5	5/5/97	CC2-050597-7	Decommissioned																					
Sump 5	8/14/97	CC2-081497-7	Decommissioned																					
Sump 5	8/18/98	CC-081898-47	Decommissioned																					
Sump 5	2/5/99	CC-020599-36	Decommissioned																					
Sump 6	11/3/95	CC-110395-6	Decommissioned																					
Sump 6	11/22/95	CC-112295-54	Decommissioned																					
Sump 6	12/19/95	CC-121995-8	Decommissioned																					
Sump 6	3/6/96	CC2-030696-9	Decommissioned																					
Sump 6	6/5/96	CC2-060596-8	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
Sump 4	12/10/96	CC2-121096-6	Decommissioned					
Sump 4	3/13/98	CC-031398-79	Decommissioned					
Sump 4	8/18/98	CC-081898-48	Decommissioned					
Sump 4	2/5/99	CC-020599-35	Decommissioned					
Sump 4	8/17/99	CC-081799-4	Decommissioned					
Sump 4	2/8/00	CC-020800-4	Decommissioned					
Sump 4	5/4/00	CC-050400-4	Decommissioned					
Sump 4	8/3/00	CC-080300-4	Decommissioned					
Sump 4	11/2/00	CC-110200-4	Decommissioned					
Sump 4	2/2/01	CC-020201-4	Decommissioned					
Sump 4	5/14/01	CC-051401-4	Decommissioned					
Sump 4	8/2/01	CC-080201-60	Decommissioned					
Sump 4	11/12/01	CC-111201-4	Decommissioned					
Sump 4	2/5/02	S-4-020502	Decommissioned					
Sump 4	5/8/02	S-4-050802	Decommissioned					
Sump 4	8/6/02	S-4-080602	Decommissioned					
Sump 4	11/11/02	S-4-111102	Decommissioned					
Sump 4	2/27/03	S-4-022703	Decommissioned					
Sump 4	5/6/03	S-4-050603	Decommissioned					
Sump 4	8/26/03	S4-82603	Decommissioned					
Sump 4	11/10/03	S4-111003	Decommissioned					
Sump 4	2/20/04	S-4-022004	Decommissioned					
Sump 4	5/12/04	S-4-051204	Decommissioned					
Sump 4	8/30/04	S4-083004	Decommissioned					
Sump 4	11/10/04	S4-111004	Decommissioned					
Sump 4	2/17/05	S4-021705	Decommissioned					
Sump 4	5/16/05	S-4-051605	Decommissioned					
Sump 4	8/23/05	S4-082305	Decommissioned					
Sump 4	11/9/05	S4-110905	Decommissioned					
Sump 4	2/15/06	S4-021506	Decommissioned					
Sump 4	5/8/06	S4-050806	Decommissioned					
Sump 5	11/3/95	CC-110395-5	Decommissioned					
Sump 5	11/22/95	CC-112295-53	Decommissioned					
Sump 5	12/19/95	CC-121995-7	Decommissioned					
Sump 5	5/5/97	CC2-050597-7	Decommissioned					
Sump 5	8/14/97	CC2-081497-7	Decommissioned					
Sump 5	8/18/98	CC-081898-47	Decommissioned					
Sump 5	2/5/99	CC-020599-36	Decommissioned					
Sump 6	11/3/95	CC-110395-6	Decommissioned					
Sump 6	11/22/95	CC-112295-54	Decommissioned					
Sump 6	12/19/95	CC-121995-8	Decommissioned					
Sump 6	3/6/96	CC2-030696-9	Decommissioned					
Sump 6	6/5/96	CC2-060596-8	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
Sump 6	9/5/96	CC2-090596-8	Decommissioned	180	6.4	160	< 0.50																	
Sump 6	12/10/96	CC2-121096-8	Decommissioned	34	1.0	27	< 0.50																	
Sump 6	3/10/97	CC2-031097-8	Decommissioned	20	0.70	15	< 0.50																	
Sump 6	5/5/97	CC2-050597-6	Decommissioned	41	1.2	29	< 0.50																	
Sump 6	11/11/97	CC2-111197-9	Decommissioned	49	1.7	45	< 0.50																	
Sump 7	11/22/95	CC-112295-55	Decommissioned	260	14	220	< 0.50																	
Sump 7	12/19/95	CC-121995-9	Decommissioned	310	9.2	270	< 0.50																	
Sump 7	3/6/96	CC2-030696-10	Decommissioned	42	1.2	43	< 0.50																	
Sump 7	2/5/99	CC-020599-37	Decommissioned	19	1.5	7.9	< 0.50																	
Sump 7	11/2/00	CC-110200-7	Decommissioned	29	1.3	13	< 0.50																	
Sump 7	2/2/01	CC-020201-7	Decommissioned	36	2.2	18	< 0.50																	
Sump 7	8/2/01	CC-080201-63	Decommissioned	11	0.64	4.5	< 0.50																	
Sump 7	11/12/01	CC-111201-7	Decommissioned	19	0.91	10	< 0.50																	
Sump 7	2/5/02	S-7-020502	Decommissioned	22	1.5	7.4	< 0.50																	
Sump 7	5/8/02	S-7-050802	Decommissioned	31	1.9	11	< 0.50																	
Sump 7	8/6/02	S-7-080602	Decommissioned	15	0.90	6.1	< 0.50																	
Sump 7	11/11/02	S-7-111102	Decommissioned	38	2.6	11	< 0.50																	
Sump 7	2/27/03	S7-022703	Decommissioned	23	1.4	6.8	< 0.50																	
Sump 7	5/6/03	S-7-050603	Decommissioned	19	0.92	5.7	< 0.50																	
Sump 7	8/26/03	S7-82603	Decommissioned	32	2.1	8.5	< 0.50																	
Sump 7	2/20/04	S-7-022004	Decommissioned	17	1.2	4.3	< 0.50																	
Sump 7	5/12/04	S-7-051204	Decommissioned	20	1.3	6.0	< 0.50																	
Sump 7	8/30/04	S7-083004	Decommissioned	35	2.2	7.7	< 0.50																	
Sump 7	11/10/04	S7-111004	Decommissioned	31	2.4	6.8	< 0.50																	
Sump 7	2/17/05	S7-021705	Decommissioned	25	1.8	5.3	< 0.50																	
Sump 7	5/16/05	S-7-051605	Decommissioned	18	1.4	3.4	< 0.50																	
Sump 7	8/23/05	S7-082305	Decommissioned	27	1.7	5.7	< 0.50																	
Sump 7	11/9/05	S7-110905	Decommissioned	24	1.5	4.5	< 0.50																	
Sump 7	2/15/06	S7-021506	Decommissioned	20	1.3	3.4	< 0.50																	
Sump 7	5/8/06	S7-050806	Decommissioned	18	1.5	2.5	< 0.50																	
Sump 8	11/3/95	CC-110395-8	Decommissioned	450	24	360	< 0.50																	
Sump 8	11/22/95	CC-112295-56	Decommissioned	160	9.3	130	< 0.50																	
Sump 8	12/19/95	CC-121995-10	Decommissioned	310	11	280	< 0.50																	
Sump 8	3/6/96	CC2-030696-11	Decommissioned	74	3.1	58	< 0.50																	
Sump 8	6/5/96	CC2-060596-10	Decommissioned	160	5.3	150	< 0.50																	
Sump 8	9/5/96	CC2-090596-10	Decommissioned	140	6.0	120	< 0.50																	
Sump 8	12/10/96	CC2-121096-10	Decommissioned	30	1.7	22	< 0.50																	
Sump 8	3/10/97	CC2-031097-10	Decommissioned	29	1.7	19	< 0.50																	
Sump 8	5/5/97	CC2-050597-4	Decommissioned	47	2.0	33	< 0.50																	
Sump 8	8/14/97	CC2-081497-10	Decommissioned	55	2.4	39	< 0.50																	
Sump 8	11/11/97	CC2-111197-11	Decommissioned	62	4.5	38	< 0.50																	
Sump 8	3/13/98	CC-031398-80	Decommissioned	44	3.6	20	< 0.50																	
Sump 8	5/15/98	CC-051598-22	Decommissioned	65	4.0	24	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
Sump 6	9/5/96	CC2-090596-8	Decommissioned																						
Sump 6	12/10/96	CC2-121096-8	Decommissioned																						
Sump 6	3/10/97	CC2-031097-8	Decommissioned																						
Sump 6	5/5/97	CC2-050597-6	Decommissioned																						
Sump 6	11/11/97	CC2-111197-9	Decommissioned																						
Sump 7	11/22/95	CC-112295-55	Decommissioned																						
Sump 7	12/19/95	CC-121995-9	Decommissioned																						
Sump 7	3/6/96	CC2-030696-10	Decommissioned																						
Sump 7	2/5/99	CC-020599-37	Decommissioned																						
Sump 7	11/2/00	CC-110200-7	Decommissioned																						
Sump 7	2/2/01	CC-020201-7	Decommissioned																						
Sump 7	8/2/01	CC-080201-63	Decommissioned																						
Sump 7	11/12/01	CC-111201-7	Decommissioned																						
Sump 7	2/5/02	S-7-020502	Decommissioned																						
Sump 7	5/8/02	S-7-050802	Decommissioned																						
Sump 7	8/6/02	S-7-080602	Decommissioned																						
Sump 7	11/11/02	S-7-111102	Decommissioned																						
Sump 7	2/27/03	S7-022703	Decommissioned																						
Sump 7	5/6/03	S-7-050603	Decommissioned																						
Sump 7	8/26/03	S7-82603	Decommissioned																						
Sump 7	2/20/04	S-7-022004	Decommissioned																						
Sump 7	5/12/04	S-7-051204	Decommissioned																						
Sump 7	8/30/04	S7-083004	Decommissioned																						
Sump 7	11/10/04	S7-111004	Decommissioned																						
Sump 7	2/17/05	S7-021705	Decommissioned																						
Sump 7	5/16/05	S-7-051605	Decommissioned																						
Sump 7	8/23/05	S7-082305	Decommissioned																						
Sump 7	11/9/05	S7-110905	Decommissioned																						
Sump 7	2/15/06	S7-021506	Decommissioned																						
Sump 7	5/8/06	S7-050806	Decommissioned																						
Sump 8	11/3/95	CC-110395-8	Decommissioned																						
Sump 8	11/22/95	CC-112295-56	Decommissioned																						
Sump 8	12/19/95	CC-121995-10	Decommissioned																						
Sump 8	3/6/96	CC2-030696-11	Decommissioned																						
Sump 8	6/5/96	CC2-060596-10	Decommissioned																						
Sump 8	9/5/96	CC2-090596-10	Decommissioned																						
Sump 8	12/10/96	CC2-121096-10	Decommissioned																						
Sump 8	3/10/97	CC2-031097-10	Decommissioned																						
Sump 8	5/5/97	CC2-050597-4	Decommissioned																						
Sump 8	8/14/97	CC2-081497-10	Decommissioned																						
Sump 8	11/11/97	CC2-111197-11	Decommissioned																						
Sump 8	3/13/98	CC-031398-80	Decommissioned																						
Sump 8	5/15/98	CC-051598-22	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
Sump 6	9/5/96	CC2-090596-8	Decommissioned																					
Sump 6	12/10/96	CC2-121096-8	Decommissioned																					
Sump 6	3/10/97	CC2-031097-8	Decommissioned																					
Sump 6	5/5/97	CC2-050597-6	Decommissioned																					
Sump 6	11/11/97	CC2-111197-9	Decommissioned																					
Sump 7	11/22/95	CC-112295-55	Decommissioned																					
Sump 7	12/19/95	CC-121995-9	Decommissioned																					
Sump 7	3/6/96	CC2-030696-10	Decommissioned																					
Sump 7	2/5/99	CC-020599-37	Decommissioned																					
Sump 7	11/2/00	CC-110200-7	Decommissioned																					
Sump 7	2/2/01	CC-020201-7	Decommissioned																					
Sump 7	8/2/01	CC-080201-63	Decommissioned																					
Sump 7	11/12/01	CC-111201-7	Decommissioned																					
Sump 7	2/5/02	S-7-020502	Decommissioned																					
Sump 7	5/8/02	S-7-050802	Decommissioned																					
Sump 7	8/6/02	S-7-080602	Decommissioned																					
Sump 7	11/11/02	S-7-111102	Decommissioned																					
Sump 7	2/27/03	S7-022703	Decommissioned																					
Sump 7	5/6/03	S-7-050603	Decommissioned																					
Sump 7	8/26/03	S7-82603	Decommissioned																					
Sump 7	2/20/04	S-7-022004	Decommissioned																					
Sump 7	5/12/04	S-7-051204	Decommissioned																					
Sump 7	8/30/04	S7-083004	Decommissioned																					
Sump 7	11/10/04	S7-111004	Decommissioned																					
Sump 7	2/17/05	S7-021705	Decommissioned																					
Sump 7	5/16/05	S-7-051605	Decommissioned																					
Sump 7	8/23/05	S7-082305	Decommissioned																					
Sump 7	11/9/05	S7-110905	Decommissioned																					
Sump 7	2/15/06	S7-021506	Decommissioned																					
Sump 7	5/8/06	S7-050806	Decommissioned																					
Sump 8	11/3/95	CC-110395-8	Decommissioned																					
Sump 8	11/22/95	CC-112295-56	Decommissioned																					
Sump 8	12/19/95	CC-121995-10	Decommissioned																					
Sump 8	3/6/96	CC2-030696-11	Decommissioned																					
Sump 8	6/5/96	CC2-060596-10	Decommissioned																					
Sump 8	9/5/96	CC2-090596-10	Decommissioned																					
Sump 8	12/10/96	CC2-121096-10	Decommissioned																					
Sump 8	3/10/97	CC2-031097-10	Decommissioned																					
Sump 8	5/5/97	CC2-050597-4	Decommissioned																					
Sump 8	8/14/97	CC2-081497-10	Decommissioned																					
Sump 8	11/11/97	CC2-111197-11	Decommissioned																					
Sump 8	3/13/98	CC-031398-80	Decommissioned																					
Sump 8	5/15/98	CC-051598-22	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
Sump 6	9/5/96	CC2-090596-8	Decommissioned					
Sump 6	12/10/96	CC2-121096-8	Decommissioned					
Sump 6	3/10/97	CC2-031097-8	Decommissioned					
Sump 6	5/5/97	CC2-050597-6	Decommissioned					
Sump 6	11/11/97	CC2-111197-9	Decommissioned					
Sump 7	11/22/95	CC-112295-55	Decommissioned					
Sump 7	12/19/95	CC-121995-9	Decommissioned					
Sump 7	3/6/96	CC2-030696-10	Decommissioned					
Sump 7	2/5/99	CC-020599-37	Decommissioned					
Sump 7	11/2/00	CC-110200-7	Decommissioned					
Sump 7	2/2/01	CC-020201-7	Decommissioned					
Sump 7	8/2/01	CC-080201-63	Decommissioned					
Sump 7	11/12/01	CC-111201-7	Decommissioned					
Sump 7	2/5/02	S-7-020502	Decommissioned					
Sump 7	5/8/02	S-7-050802	Decommissioned					
Sump 7	8/6/02	S-7-080602	Decommissioned					
Sump 7	11/11/02	S-7-111102	Decommissioned					
Sump 7	2/27/03	S7-022703	Decommissioned					
Sump 7	5/6/03	S-7-050603	Decommissioned					
Sump 7	8/26/03	S7-82603	Decommissioned					
Sump 7	2/20/04	S-7-022004	Decommissioned					
Sump 7	5/12/04	S-7-051204	Decommissioned					
Sump 7	8/30/04	S7-083004	Decommissioned					
Sump 7	11/10/04	S7-111004	Decommissioned					
Sump 7	2/17/05	S7-021705	Decommissioned					
Sump 7	5/16/05	S-7-051605	Decommissioned					
Sump 7	8/23/05	S7-082305	Decommissioned					
Sump 7	11/9/05	S7-110905	Decommissioned					
Sump 7	2/15/06	S7-021506	Decommissioned					
Sump 7	5/8/06	S7-050806	Decommissioned					
Sump 8	11/3/95	CC-110395-8	Decommissioned					
Sump 8	11/22/95	CC-112295-56	Decommissioned					
Sump 8	12/19/95	CC-121995-10	Decommissioned					
Sump 8	3/6/96	CC2-030696-11	Decommissioned					
Sump 8	6/5/96	CC2-060596-10	Decommissioned					
Sump 8	9/5/96	CC2-090596-10	Decommissioned					
Sump 8	12/10/96	CC2-121096-10	Decommissioned					
Sump 8	3/10/97	CC2-031097-10	Decommissioned					
Sump 8	5/5/97	CC2-050597-4	Decommissioned					
Sump 8	8/14/97	CC2-081497-10	Decommissioned					
Sump 8	11/11/97	CC2-111197-11	Decommissioned					
Sump 8	3/13/98	CC-031398-80	Decommissioned					
Sump 8	5/15/98	CC-051598-22	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
Sump 8	8/18/98	CC-081898-45	Decommissioned	46	2.9	29	< 0.50																	
Sump 8	11/3/98	CC-110398-20	Decommissioned	40	2.2	22	< 0.50																	
Sump 8	5/13/99	CC-051399-15	Decommissioned	31	1.5	17	< 0.50																	
Sump 8	8/17/99	CC-081799-8	Decommissioned	9.5	0.80	7.4	< 0.50																	
Sump 8	5/4/00	CC-050400-8	Decommissioned	10	0.70	5.6	< 0.50																	
Sump 8	2/2/01	CC-020201-8	Decommissioned	3.2	< 0.50	4.2	< 0.50																	
Sump 8	5/14/01	CC-051401-8	Decommissioned	2.9	< 0.50	4.0	< 0.50																	
Sump 8	8/2/01	CC-080201-64	Decommissioned	7.6	< 0.50	5.4	< 0.50																	
Sump 8	11/12/01	CC-111201-8	Decommissioned	14	0.69	8.1	< 0.50																	
Sump 8	2/5/02	S-8-020502	Decommissioned	21	1.3	6.3	< 0.50																	
Sump 8 (S-8)	5/8/02	S-8-050802	Decommissioned	11	0.56	6.3	< 0.50																	
Sump 8 (S-8)	8/6/02	S-8-080602	Decommissioned	4.3	< 0.50	3.6	< 0.50																	
Sump 8 (S-8)	2/27/03	S8-022703	Decommissioned	24	1.8	5.4	< 0.50																	
Sump 9	11/3/95	CC-110395-9	Decommissioned	320	22	230	< 0.50																	
Sump 9	11/22/95	CC-112295-57	Decommissioned	160	15	110	< 0.50																	
Sump 9	12/19/95	CC-121995-11	Decommissioned	260	16	190	< 0.50																	
Sump 9	3/6/96	CC2-030696-12	Decommissioned	80	4.6	63	< 0.50																	
Sump 9	6/5/96	CC2-060596-11	Decommissioned	130	6.8	92	< 0.50																	
Sump 9	9/5/96	CC2-090596-11	Decommissioned	130 J	7.2 J	98 J	< 0.50																	
Sump 9	12/10/96	CC2-121096-11	Decommissioned	45	3.4	28	< 0.50																	
Sump 9	3/10/97	CC2-031097-11	Decommissioned	39	3.6	21	< 0.50																	
Sump 9	5/5/97	CC2-050597-3	Decommissioned	55	3.2	32	< 0.50																	
Sump 9	8/14/97	CC2-081497-11	Decommissioned	60	3.3	37	< 0.50																	
Sump 9	8/18/98	CC-081898-46	Decommissioned	47	2.9	29	< 0.50																	
Sump 9	2/5/99	CC-020599-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
Sump 9	5/13/99	CC-051399-14	Decommissioned	36	2.1	18	< 0.50																	
Sump 9	11/4/99	CC-110499-4	Decommissioned	54	3.0	20	< 1.0																	
Sump 9	2/8/00	CC-020800-9	Decommissioned	26	1.8	11	< 0.50																	
Sump 9	5/4/00	CC-050400-9	Decommissioned	45	3.4	16	< 0.50																	
Sump 9	8/3/00	CC-080300-9	Decommissioned	40	2.8	17	< 0.50																	
Sump 9	11/2/00	CC-110200-9	Decommissioned	53	4.0	16	< 0.50																	
Sump 9	2/2/01	CC-020201-9	Decommissioned	35	2.6	14	< 0.50																	
Sump 9	5/14/01	CC-051401-9	Decommissioned	35	2.4	14	< 0.50																	
Sump 9	8/2/01	CC-080201-65	Decommissioned	25	1.3	10	< 0.50																	
Sump 9	11/12/01	CC-111201-9	Decommissioned	42	2.5	15	< 0.50																	
Sump 9	2/5/02	S-9-020502	Decommissioned	51	3.7	13	< 0.50																	
Sump 9	5/8/02	S-9-050802	Decommissioned	34	2.3	8.8	< 0.50																	
Sump 9	11/11/02	S-9-111102	Decommissioned	56	3.8	14	< 0.50																	
Sump 9	2/27/03	S9-022703	Decommissioned	55	3.7	12	< 0.50																	
Sump 9	2/27/03	S9-022703-D	Decommissioned	56	3.6	12	< 0.50																	
Sump 9	5/6/03	S9-050603	Decommissioned	37	1.7	10	< 0.50																	
Sump 9	8/26/03	S9-82603	Decommissioned	52	3.9	13	< 0.50																	
Sump 9	11/10/03	S9-111003	Decommissioned	26	1.3	7.7	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Sump 8	8/18/98	CC-081898-45	Decommissioned																						
Sump 8	11/3/98	CC-110398-20	Decommissioned																						
Sump 8	5/13/99	CC-051399-15	Decommissioned																						
Sump 8	8/17/99	CC-081799-8	Decommissioned																						
Sump 8	5/4/00	CC-050400-8	Decommissioned																						
Sump 8	2/2/01	CC-020201-8	Decommissioned																						
Sump 8	5/14/01	CC-051401-8	Decommissioned																						
Sump 8	8/2/01	CC-080201-64	Decommissioned																						
Sump 8	11/12/01	CC-111201-8	Decommissioned																						
Sump 8	2/5/02	S-8-020502	Decommissioned																						
Sump 8 (S-8)	5/8/02	S-8-050802	Decommissioned																						
Sump 8 (S-8)	8/6/02	S-8-080602	Decommissioned																						
Sump 8 (S-8)	2/27/03	S8-022703	Decommissioned																						
Sump 9	11/3/95	CC-110395-9	Decommissioned																						
Sump 9	11/22/95	CC-112295-57	Decommissioned																						
Sump 9	12/19/95	CC-121995-11	Decommissioned																						
Sump 9	3/6/96	CC2-030696-12	Decommissioned																						
Sump 9	6/5/96	CC2-060596-11	Decommissioned																						
Sump 9	9/5/96	CC2-090596-11	Decommissioned																						
Sump 9	12/10/96	CC2-121096-11	Decommissioned																						
Sump 9	3/10/97	CC2-031097-11	Decommissioned																						
Sump 9	5/5/97	CC2-050597-3	Decommissioned																						
Sump 9	8/14/97	CC2-081497-11	Decommissioned																						
Sump 9	8/18/98	CC-081898-46	Decommissioned																						
Sump 9	2/5/99	CC-020599-38	Decommissioned																						
Sump 9	5/13/99	CC-051399-14	Decommissioned																						
Sump 9	11/4/99	CC-110499-4	Decommissioned																						
Sump 9	2/8/00	CC-020800-9	Decommissioned																						
Sump 9	5/4/00	CC-050400-9	Decommissioned																						
Sump 9	8/3/00	CC-080300-9	Decommissioned																						
Sump 9	11/2/00	CC-110200-9	Decommissioned																						
Sump 9	2/2/01	CC-020201-9	Decommissioned																						
Sump 9	5/14/01	CC-051401-9	Decommissioned																						
Sump 9	8/2/01	CC-080201-65	Decommissioned																						
Sump 9	11/12/01	CC-111201-9	Decommissioned																						
Sump 9	2/5/02	S-9-020502	Decommissioned																						
Sump 9	5/8/02	S-9-050802	Decommissioned																						
Sump 9	11/11/02	S-9-111102	Decommissioned																						
Sump 9	2/27/03	S9-022703	Decommissioned																						
Sump 9	2/27/03	S9-022703-D	Decommissioned																						
Sump 9	5/6/03	S9-050603	Decommissioned																						
Sump 9	8/26/03	S9-82603	Decommissioned																						
Sump 9	11/10/03	S9-111003	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
Sump 8	8/18/98	CC-081898-45	Decommissioned																					
Sump 8	11/3/98	CC-110398-20	Decommissioned																					
Sump 8	5/13/99	CC-051399-15	Decommissioned																					
Sump 8	8/17/99	CC-081799-8	Decommissioned																					
Sump 8	5/4/00	CC-050400-8	Decommissioned																					
Sump 8	2/2/01	CC-020201-8	Decommissioned																					
Sump 8	5/14/01	CC-051401-8	Decommissioned																					
Sump 8	8/2/01	CC-080201-64	Decommissioned																					
Sump 8	11/12/01	CC-111201-8	Decommissioned																					
Sump 8	2/5/02	S-8-020502	Decommissioned																					
Sump 8 (S-8)	5/8/02	S-8-050802	Decommissioned																					
Sump 8 (S-8)	8/6/02	S-8-080602	Decommissioned																					
Sump 8 (S-8)	2/27/03	S8-022703	Decommissioned																					
Sump 9	11/3/95	CC-110395-9	Decommissioned																					
Sump 9	11/22/95	CC-112295-57	Decommissioned																					
Sump 9	12/19/95	CC-121995-11	Decommissioned																					
Sump 9	3/6/96	CC2-030696-12	Decommissioned																					
Sump 9	6/5/96	CC2-060596-11	Decommissioned																					
Sump 9	9/5/96	CC2-090596-11	Decommissioned																					
Sump 9	12/10/96	CC2-121096-11	Decommissioned																					
Sump 9	3/10/97	CC2-031097-11	Decommissioned																					
Sump 9	5/5/97	CC2-050597-3	Decommissioned																					
Sump 9	8/14/97	CC2-081497-11	Decommissioned																					
Sump 9	8/18/98	CC-081898-46	Decommissioned																					
Sump 9	2/5/99	CC-020599-38	Decommissioned																					
Sump 9	5/13/99	CC-051399-14	Decommissioned																					
Sump 9	11/4/99	CC-110499-4	Decommissioned																					
Sump 9	2/8/00	CC-020800-9	Decommissioned																					
Sump 9	5/4/00	CC-050400-9	Decommissioned																					
Sump 9	8/3/00	CC-080300-9	Decommissioned																					
Sump 9	11/2/00	CC-110200-9	Decommissioned																					
Sump 9	2/2/01	CC-020201-9	Decommissioned																					
Sump 9	5/14/01	CC-051401-9	Decommissioned																					
Sump 9	8/2/01	CC-080201-65	Decommissioned																					
Sump 9	11/12/01	CC-111201-9	Decommissioned																					
Sump 9	2/5/02	S-9-020502	Decommissioned																					
Sump 9	5/8/02	S-9-050802	Decommissioned																					
Sump 9	11/11/02	S-9-111102	Decommissioned																					
Sump 9	2/27/03	S9-022703	Decommissioned																					
Sump 9	2/27/03	S9-022703-D	Decommissioned																					
Sump 9	5/6/03	S9-050603	Decommissioned																					
Sump 9	8/26/03	S9-82603	Decommissioned																					
Sump 9	11/10/03	S9-111003	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
Sump 8	8/18/98	CC-081898-45	Decommissioned					
Sump 8	11/3/98	CC-110398-20	Decommissioned					
Sump 8	5/13/99	CC-051399-15	Decommissioned					
Sump 8	8/17/99	CC-081799-8	Decommissioned					
Sump 8	5/4/00	CC-050400-8	Decommissioned					
Sump 8	2/2/01	CC-020201-8	Decommissioned					
Sump 8	5/14/01	CC-051401-8	Decommissioned					
Sump 8	8/2/01	CC-080201-64	Decommissioned					
Sump 8	11/12/01	CC-111201-8	Decommissioned					
Sump 8	2/5/02	S-8-020502	Decommissioned					
Sump 8 (S-8)	5/8/02	S-8-050802	Decommissioned					
Sump 8 (S-8)	8/6/02	S-8-080602	Decommissioned					
Sump 8 (S-8)	2/27/03	S8-022703	Decommissioned					
Sump 9	11/3/95	CC-110395-9	Decommissioned					
Sump 9	11/22/95	CC-112295-57	Decommissioned					
Sump 9	12/19/95	CC-121995-11	Decommissioned					
Sump 9	3/6/96	CC2-030696-12	Decommissioned					
Sump 9	6/5/96	CC2-060596-11	Decommissioned					
Sump 9	9/5/96	CC2-090596-11	Decommissioned					
Sump 9	12/10/96	CC2-121096-11	Decommissioned					
Sump 9	3/10/97	CC2-031097-11	Decommissioned					
Sump 9	5/5/97	CC2-050597-3	Decommissioned					
Sump 9	8/14/97	CC2-081497-11	Decommissioned					
Sump 9	8/18/98	CC-081898-46	Decommissioned					
Sump 9	2/5/99	CC-020599-38	Decommissioned					
Sump 9	5/13/99	CC-051399-14	Decommissioned					
Sump 9	11/4/99	CC-110499-4	Decommissioned					
Sump 9	2/8/00	CC-020800-9	Decommissioned					
Sump 9	5/4/00	CC-050400-9	Decommissioned					
Sump 9	8/3/00	CC-080300-9	Decommissioned					
Sump 9	11/2/00	CC-110200-9	Decommissioned					
Sump 9	2/2/01	CC-020201-9	Decommissioned					
Sump 9	5/14/01	CC-051401-9	Decommissioned					
Sump 9	8/2/01	CC-080201-65	Decommissioned					
Sump 9	11/12/01	CC-111201-9	Decommissioned					
Sump 9	2/5/02	S-9-020502	Decommissioned					
Sump 9	5/8/02	S-9-050802	Decommissioned					
Sump 9	11/11/02	S-9-111102	Decommissioned					
Sump 9	2/27/03	S9-022703	Decommissioned					
Sump 9	2/27/03	S9-022703-D	Decommissioned					
Sump 9	5/6/03	S9-050603	Decommissioned					
Sump 9	8/26/03	S9-82603	Decommissioned					
Sump 9	11/10/03	S9-111003	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
Sump 9	2/20/04	S-9-022004	Decommissioned	43	3.0	9.4	< 0.50																	
Sump 9	2/20/04	S-9-022004-D	Decommissioned	43	3.1	9.3	< 0.50																	
Sump 9	5/12/04	S-9-051204	Decommissioned	35	2.3	8.9	< 0.50																	
Sump 9	5/12/04	S-9-051204-D	Decommissioned	34	2.3	8.7	< 0.50																	
Sump 9	8/30/04	S9-083004	Decommissioned	53	3.4	10	< 0.50																	
Sump 9	8/30/04	S9-083004-D	Decommissioned	58	3.8	11	< 0.50																	
Sump 9	11/10/04	S9-111004	Decommissioned	56	4.0	11	< 0.50																	
Sump 9	11/10/04	S9-111004-D	Decommissioned	52	3.7	11	< 0.50																	
Sump 9	2/17/05	S9-021705	Decommissioned	55	3.3	11	< 0.50																	
Sump 9	2/17/05	S9-021705-D	Decommissioned	54	3.5	11	< 0.50																	
Sump 9	5/16/05	S-9-051605	Decommissioned	50	3.1	9.2	< 0.50																	
Sump 9	5/16/05	S-9-051605-D	Decommissioned	45	3.1	8.6	< 0.50																	
Sump 9	8/23/05	S9-082305	Decommissioned	53	3.2	11	< 0.50																	
Sump 9	8/23/05	S9-082305-D	Decommissioned	55	3.2	11	< 0.50																	
Sump 9	11/9/05	S9-110905	Decommissioned	40	2.5	7.1	< 0.50																	
Sump 9	11/9/05	S9-110905-D	Decommissioned	41	2.5	7.4	< 0.50																	
Sump 9	2/15/06	S9-021506	Decommissioned	41	2.3	7.4	< 0.50																	
Sump 9	2/15/06	S9-021506-D	Decommissioned	40	2.5	7.5	< 0.50																	
Sump 9	5/8/06	S9-050806	Decommissioned	42	2.6	7.6	< 0.50																	
EX-14 (drill @ 49-50 ft)	5/1/01	EX14-GW-050101-49	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54E	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-42 (drill @ 20-23 ft)	1/16/01	CC-011601-01	Annual	47	3.1	20	< 0.50																	
CMW-42 (drill @ 26-29 ft)	1/17/01	CC-011701-02	Annual	500	28	69	< 0.50																	
B-1	2/15/98	CC-021598-12	Decommissioned	1.2	< 0.50	1.3	< 0.50																	
B-1	8/17/98	CC-081798-34	Decommissioned	1.1	< 0.50	1.4	< 0.50																	
B-1	2/9/99	CC-020999-39	Decommissioned	1.1	< 0.50	0.90	< 0.50																	
B-1	8/24/99	CC-082499-10	Decommissioned	0.90	< 0.50	0.90	< 0.50																	
B-1	2/4/00	CC-020400-10	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
B-1	8/3/00	CC-080300-10	Decommissioned	0.70	< 0.50	< 0.50	< 0.50																	
B-1	2/5/01	CC-020501-10	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
B-1	8/8/01	CC-080801-66	Decommissioned	0.51	< 0.50	< 0.50	< 0.50																	
B-1	2/27/02	B-1-020702	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
B-1	8/13/02	MW-B-1-081302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
B-1	2/24/03	B1-022403	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
B-1	8/25/03	B1-82503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
B-1	8/25/04	B1-082504	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
B-1	8/24/05	B1-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
B-1	8/24/06	B1-082406	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
B-2	9/7/95	CC-090795-86	Decommissioned	2.1	< 0.50	< 0.50	< 0.50																	
B-2	11/17/95	CC-111795-22	Decommissioned	2.7	< 0.50	< 0.50	< 0.50																	
B-2	12/19/95	CC-121995-17	Decommissioned	1.9	< 0.50	< 0.50	< 0.50																	
B-2	2/22/96	CC-022296-41	Decommissioned	1.8	< 0.50	0.70	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
Sump 9	2/20/04	S-9-022004	Decommissioned																						
Sump 9	2/20/04	S-9-022004-D	Decommissioned																						
Sump 9	5/12/04	S-9-051204	Decommissioned																						
Sump 9	5/12/04	S-9-051204-D	Decommissioned																						
Sump 9	8/30/04	S9-083004	Decommissioned																						
Sump 9	8/30/04	S9-083004-D	Decommissioned																						
Sump 9	11/10/04	S9-111004	Decommissioned																						
Sump 9	11/10/04	S9-111004-D	Decommissioned																						
Sump 9	2/17/05	S9-021705	Decommissioned																						
Sump 9	2/17/05	S9-021705-D	Decommissioned																						
Sump 9	5/16/05	S-9-051605	Decommissioned																						
Sump 9	5/16/05	S-9-051605-D	Decommissioned																						
Sump 9	8/23/05	S9-082305	Decommissioned																						
Sump 9	8/23/05	S9-082305-D	Decommissioned																						
Sump 9	11/9/05	S9-110905	Decommissioned																						
Sump 9	11/9/05	S9-110905-D	Decommissioned																						
Sump 9	2/15/06	S9-021506	Decommissioned																						
Sump 9	2/15/06	S9-021506-D	Decommissioned																						
Sump 9	5/8/06	S9-050806	Decommissioned																						
EX-14 (drill @ 49-50 ft)	5/1/01	EX14-GW-050101-49	Decommissioned																						
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54	Decommissioned																						
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54E	Decommissioned																						
CMW-42 (drill @ 20-23 ft)	1/16/01	CC-011601-01	Annual																						
CMW-42 (drill @ 26-29 ft)	1/17/01	CC-011701-02	Annual																						
B-1	2/15/98	CC-021598-12	Decommissioned																						
B-1	8/17/98	CC-081798-34	Decommissioned																						
B-1	2/9/99	CC-020999-39	Decommissioned																						
B-1	8/24/99	CC-082499-10	Decommissioned																						
B-1	2/4/00	CC-020400-10	Decommissioned																						
B-1	8/3/00	CC-080300-10	Decommissioned																						
B-1	2/5/01	CC-020501-10	Decommissioned																						
B-1	8/8/01	CC-080801-66	Decommissioned																						
B-1	2/27/02	B-1-020702	Decommissioned																						
B-1	8/13/02	MW-B-1-081302	Decommissioned																						
B-1	2/24/03	B1-022403	Decommissioned																						
B-1	8/25/03	B1-82503	Decommissioned																						
B-1	8/25/04	B1-082504	Decommissioned																						
B-1	8/24/05	B1-082405	Decommissioned																						
B-1	8/24/06	B1-082406	Decommissioned																						
B-2	9/7/95	CC-090795-86	Decommissioned																						
B-2	11/17/95	CC-111795-22	Decommissioned																						
B-2	12/19/95	CC-121995-17	Decommissioned																						
B-2	2/22/96	CC-022296-41	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
Sump 9	2/20/04	S-9-022004	Decommissioned																					
Sump 9	2/20/04	S-9-022004-D	Decommissioned																					
Sump 9	5/12/04	S-9-051204	Decommissioned																					
Sump 9	5/12/04	S-9-051204-D	Decommissioned																					
Sump 9	8/30/04	S9-083004	Decommissioned																					
Sump 9	8/30/04	S9-083004-D	Decommissioned																					
Sump 9	11/10/04	S9-111004	Decommissioned																					
Sump 9	11/10/04	S9-111004-D	Decommissioned																					
Sump 9	2/17/05	S9-021705	Decommissioned																					
Sump 9	2/17/05	S9-021705-D	Decommissioned																					
Sump 9	5/16/05	S-9-051605	Decommissioned																					
Sump 9	5/16/05	S-9-051605-D	Decommissioned																					
Sump 9	8/23/05	S9-082305	Decommissioned																					
Sump 9	8/23/05	S9-082305-D	Decommissioned																					
Sump 9	11/9/05	S9-110905	Decommissioned																					
Sump 9	11/9/05	S9-110905-D	Decommissioned																					
Sump 9	2/15/06	S9-021506	Decommissioned																					
Sump 9	2/15/06	S9-021506-D	Decommissioned																					
Sump 9	5/8/06	S9-050806	Decommissioned																					
EX-14 (drill @ 49-50 ft)	5/1/01	EX14-GW-050101-49	Decommissioned																					
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54	Decommissioned																					
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54H	Decommissioned																					
CMW-42 (drill @ 20-23 ft)	1/16/01	CC-011601-01	Annual																					
CMW-42 (drill @ 26-29 ft)	1/17/01	CC-011701-02	Annual																					
B-1	2/15/98	CC-021598-12	Decommissioned																					
B-1	8/17/98	CC-081798-34	Decommissioned																					
B-1	2/9/99	CC-020999-39	Decommissioned																					
B-1	8/24/99	CC-082499-10	Decommissioned																					
B-1	2/4/00	CC-020400-10	Decommissioned																					
B-1	8/3/00	CC-080300-10	Decommissioned																					
B-1	2/5/01	CC-020501-10	Decommissioned																					
B-1	8/8/01	CC-080801-66	Decommissioned																					
B-1	2/27/02	B-1-020702	Decommissioned																					
B-1	8/13/02	MW-B-1-081302	Decommissioned																					
B-1	2/24/03	B1-022403	Decommissioned																					
B-1	8/25/03	B1-82503	Decommissioned																					
B-1	8/25/04	B1-082504	Decommissioned																					
B-1	8/24/05	B1-082405	Decommissioned																					
B-1	8/24/06	B1-082406	Decommissioned																					
B-2	9/7/95	CC-090795-86	Decommissioned																					
B-2	11/17/95	CC-111795-22	Decommissioned																					
B-2	12/19/95	CC-121995-17	Decommissioned																					
B-2	2/22/96	CC-022296-41	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
Sump 9	2/20/04	S-9-022004	Decommissioned					
Sump 9	2/20/04	S-9-022004-D	Decommissioned					
Sump 9	5/12/04	S-9-051204	Decommissioned					
Sump 9	5/12/04	S-9-051204-D	Decommissioned					
Sump 9	8/30/04	S9-083004	Decommissioned					
Sump 9	8/30/04	S9-083004-D	Decommissioned					
Sump 9	11/10/04	S9-111004	Decommissioned					
Sump 9	11/10/04	S9-111004-D	Decommissioned					
Sump 9	2/17/05	S9-021705	Decommissioned					
Sump 9	2/17/05	S9-021705-D	Decommissioned					
Sump 9	5/16/05	S-9-051605	Decommissioned					
Sump 9	5/16/05	S-9-051605-D	Decommissioned					
Sump 9	8/23/05	S9-082305	Decommissioned					
Sump 9	8/23/05	S9-082305-D	Decommissioned					
Sump 9	11/9/05	S9-110905	Decommissioned					
Sump 9	11/9/05	S9-110905-D	Decommissioned					
Sump 9	2/15/06	S9-021506	Decommissioned					
Sump 9	2/15/06	S9-021506-D	Decommissioned					
Sump 9	5/8/06	S9-050806	Decommissioned					
EX-14 (drill @ 49-50 ft)	5/1/01	EX14-GW-050101-49	Decommissioned					
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54	Decommissioned					
EX-14 (drill @ 54-60 ft)	5/1/01	EX14-GW-050101-54E	Decommissioned					
CMW-42 (drill @ 20-23 ft)	1/16/01	CC-011601-01	Annual					
CMW-42 (drill @ 26-29 ft)	1/17/01	CC-011701-02	Annual					
B-1	2/15/98	CC-021598-12	Decommissioned					
B-1	8/17/98	CC-081798-34	Decommissioned					
B-1	2/9/99	CC-020999-39	Decommissioned					
B-1	8/24/99	CC-082499-10	Decommissioned					
B-1	2/4/00	CC-020400-10	Decommissioned					
B-1	8/3/00	CC-080300-10	Decommissioned					
B-1	2/5/01	CC-020501-10	Decommissioned					
B-1	8/8/01	CC-080801-66	Decommissioned					
B-1	2/27/02	B-1-020702	Decommissioned					
B-1	8/13/02	MW-B-1-081302	Decommissioned					
B-1	2/24/03	B1-022403	Decommissioned					
B-1	8/25/03	B1-82503	Decommissioned					
B-1	8/25/04	B1-082504	Decommissioned					
B-1	8/24/05	B1-082405	Decommissioned					
B-1	8/24/06	B1-082406	Decommissioned					
B-2	9/7/95	CC-090795-86	Decommissioned					
B-2	11/17/95	CC-111795-22	Decommissioned					
B-2	12/19/95	CC-121995-17	Decommissioned					
B-2	2/22/96	CC-022296-41	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
B-2	5/20/96	CC-052096-29	Decommissioned	2.5	< 0.50	< 0.50	< 0.50																	
B-2	8/20/96	CC-082096-30	Decommissioned	1.1	< 0.50	< 0.50	< 0.50																	
B-2	11/22/96	CC-112296-12	Decommissioned	1.9	< 0.50	< 0.50	< 0.50																	
B-2	2/20/97	CC-022097-40	Decommissioned	2.0	< 0.50	< 0.50	< 0.50																	
B-2	5/13/97	CC-051497-4	Decommissioned	2.2	< 0.50	< 0.50	< 0.50																	
B-2	8/12/97	CC-081297-12	Decommissioned	1.8	< 0.50	< 0.50	< 0.50																	
B-2	2/15/98	CC-021598-14	Decommissioned	1.6	< 0.50	< 0.50	< 0.50																	
B-2	2/15/98	CC-021598-15	Decommissioned	1.6	< 0.50	< 0.50	< 0.50																	
B-2	8/17/98	CC-081798-36	Decommissioned	1.6	< 0.50	< 0.50	< 0.50																	
B-2	2/9/99	CC-020999-41	Decommissioned	1.8	< 0.50	< 0.50	< 0.50																	
B-2	8/23/99	CC-082399-11	Decommissioned	1.7	< 0.50	< 0.50	< 0.50																	
B-2	2/4/00	CC-020400-11	Decommissioned	1.3	< 0.50	< 0.50	< 0.50																	
B-2	8/3/00	CC-080300-11	Decommissioned	1.4	< 0.50	< 0.50	< 0.50																	
B-2	2/5/01	CC-020501-11	Decommissioned	1.8	< 0.50	< 0.50	< 0.50																	
B-2	8/8/01	CC-080801-67	Decommissioned	1.7	< 0.50	< 0.50	< 0.50																	
B-2	2/7/02	B-2-020702	Decommissioned	1.5	< 0.50	< 0.50	< 0.50																	
B-2	8/8/02	B-2-080802	Decommissioned	1.5	< 0.50	< 0.50	< 0.50																	
B-2	2/24/03	B-2-022403	Decommissioned	1.8	< 0.50	< 0.50	< 0.50																	
B-2	8/25/03	B2-82503	Decommissioned	1.7	< 0.50	< 0.50	< 0.50																	
B-2	8/25/04	B2-082504	Decommissioned	2.2	< 0.50	< 0.50	< 0.50																	
B-2	8/24/05	B2-082405	Decommissioned	2.2	< 0.50	< 0.50	< 0.50																	
B-2	8/24/06	B2-082406	Decommissioned	1.9	< 0.50	< 0.50	< 0.50																	
B-2	8/20/07	B2-082007	Decommissioned	2.2	< 0.50	< 0.50	< 0.50																	
B-2	8/10/09	B2-081009	Decommissioned	2.5	< 0.50	< 0.50	< 0.50																	
CMW-10i	4/3/91	MW-10I	Decommissioned	35	8.0	< 2.5	< 2.5																	
CMW-10i	2/20/92	CC-292-18	Decommissioned	6.0	1.2	< 0.50	< 0.50																	
CMW-10i	5/22/92	CC-592-12	Decommissioned	6.0	1.4	< 0.50	< 0.50																	
CMW-10i	8/27/92	CC-82792-3	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-10i	11/12/92	CC-111292-6	Decommissioned	2.0	< 0.50	< 0.50	< 0.50																	
CMW-10i	2/12/93	CC-021293-5	Decommissioned	13	2.1	< 0.50	< 0.50																	
CMW-10i	5/21/93	CC-052193-22	Decommissioned	16	5.5	2.8	< 0.50																	
CMW-10i	8/18/93	CC-081893-5	Decommissioned	7.0	1.5	1.1	< 0.50																	
CMW-10i	11/18/93	CC-111893-30	Decommissioned	3.7	2.4	< 0.50	< 0.50																	
CMW-10i	2/16/94	CC-021694-30	Decommissioned	10	6.9	1.1	< 0.50																	
CMW-10i	5/25/94	CC-052594-26	Decommissioned	7.2	5.2	0.50	< 0.50																	
CMW-10i	8/16/94	CC-081694-13	Decommissioned	7.7	6.2	0.70	< 0.50																	
CMW-10i	11/20/94	CC-112094-14	Decommissioned	5.1	4.5	< 0.50	< 0.50																	
CMW-10i	2/21/95	CC-022195-19	Decommissioned	3.9	2.2	< 0.50	< 0.50																	
CMW-10i	5/15/95	CC-051595-9	Decommissioned	2.6	1.4	< 0.50	< 0.50																	
CMW-10i	8/23/95	CC-082395-15	Decommissioned	3.2	2.7	< 0.50	< 0.50																	
CMW-10i	8/23/95	CC-082395-16 DUPL	Decommissioned	3.3	2.1	< 0.50	< 0.50																	
CMW-10i	11/20/95	CC-112095-31	Decommissioned	4.5	1.7	< 0.50	< 0.50																	
CMW-10i	2/20/96	CC-022096-34	Decommissioned	4.8	1.4	1.2	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
B-2	5/20/96	CC-052096-29	Decommissioned																						
B-2	8/20/96	CC-082096-30	Decommissioned																						
B-2	11/22/96	CC-112296-12	Decommissioned																						
B-2	2/20/97	CC-022097-40	Decommissioned																						
B-2	5/13/97	CC-051497-4	Decommissioned																						
B-2	8/12/97	CC-081297-12	Decommissioned																						
B-2	2/15/98	CC-021598-14	Decommissioned																						
B-2	2/15/98	CC-021598-15	Decommissioned																						
B-2	8/17/98	CC-081798-36	Decommissioned																						
B-2	2/9/99	CC-020999-41	Decommissioned																						
B-2	8/23/99	CC-082399-11	Decommissioned																						
B-2	2/4/00	CC-020400-11	Decommissioned																						
B-2	8/3/00	CC-080300-11	Decommissioned																						
B-2	2/5/01	CC-020501-11	Decommissioned																						
B-2	8/8/01	CC-080801-67	Decommissioned																						
B-2	2/7/02	B-2-020702	Decommissioned																						
B-2	8/8/02	B-2-080802	Decommissioned																						
B-2	2/24/03	B-2-022403	Decommissioned																						
B-2	8/25/03	B2-82503	Decommissioned																						
B-2	8/25/04	B2-082504	Decommissioned																						
B-2	8/24/05	B2-082405	Decommissioned																						
B-2	8/24/06	B2-082406	Decommissioned																						
B-2	8/20/07	B2-082007	Decommissioned																						
B-2	8/10/09	B2-081009	Decommissioned																						
CMW-10i	4/3/91	MW-101	Decommissioned																						
CMW-10i	2/20/92	CC-292-18	Decommissioned																						
CMW-10i	5/22/92	CC-592-12	Decommissioned																						
CMW-10i	8/27/92	CC-82792-3	Decommissioned																						
CMW-10i	11/12/92	CC-111292-6	Decommissioned																						
CMW-10i	2/12/93	CC-021293-5	Decommissioned																						
CMW-10i	5/21/93	CC-052193-22	Decommissioned																						
CMW-10i	8/18/93	CC-081893-5	Decommissioned																						
CMW-10i	11/18/93	CC-111893-30	Decommissioned																						
CMW-10i	2/16/94	CC-021694-30	Decommissioned																						
CMW-10i	5/25/94	CC-052594-26	Decommissioned																						
CMW-10i	8/16/94	CC-081694-13	Decommissioned																						
CMW-10i	11/20/94	CC-112094-14	Decommissioned																						
CMW-10i	2/21/95	CC-022195-19	Decommissioned																						
CMW-10i	5/15/95	CC-051595-9	Decommissioned																						
CMW-10i	8/23/95	CC-082395-15	Decommissioned																						
CMW-10i	8/23/95	CC-082395-16 DUPL	Decommissioned																						
CMW-10i	11/20/95	CC-112095-31	Decommissioned																						
CMW-10i	2/20/96	CC-022096-34	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
B-2	5/20/96	CC-052096-29	Decommissioned																					
B-2	8/20/96	CC-082096-30	Decommissioned																					
B-2	11/22/96	CC-112296-12	Decommissioned																					
B-2	2/20/97	CC-022097-40	Decommissioned																					
B-2	5/13/97	CC-051497-4	Decommissioned																					
B-2	8/12/97	CC-081297-12	Decommissioned																					
B-2	2/15/98	CC-021598-14	Decommissioned																					
B-2	2/15/98	CC-021598-15	Decommissioned																					
B-2	8/17/98	CC-081798-36	Decommissioned																					
B-2	2/9/99	CC-020999-41	Decommissioned																					
B-2	8/23/99	CC-082399-11	Decommissioned																					
B-2	2/4/00	CC-020400-11	Decommissioned																					
B-2	8/3/00	CC-080300-11	Decommissioned																					
B-2	2/5/01	CC-020501-11	Decommissioned																					
B-2	8/8/01	CC-080801-67	Decommissioned																					
B-2	2/7/02	B-2-020702	Decommissioned																					
B-2	8/8/02	B-2-080802	Decommissioned																					
B-2	2/24/03	B-2-022403	Decommissioned																					
B-2	8/25/03	B2-82503	Decommissioned																					
B-2	8/25/04	B2-082504	Decommissioned																					
B-2	8/24/05	B2-082405	Decommissioned																					
B-2	8/24/06	B2-082406	Decommissioned																					
B-2	8/20/07	B2-082007	Decommissioned																					
B-2	8/10/09	B2-081009	Decommissioned																					
CMW-10i	4/3/91	MW-10I	Decommissioned																					
CMW-10i	2/20/92	CC-292-18	Decommissioned																					
CMW-10i	5/22/92	CC-592-12	Decommissioned																					
CMW-10i	8/27/92	CC-82792-3	Decommissioned																					
CMW-10i	11/12/92	CC-111292-6	Decommissioned																					
CMW-10i	2/12/93	CC-021293-5	Decommissioned																					
CMW-10i	5/21/93	CC-052193-22	Decommissioned																					
CMW-10i	8/18/93	CC-081893-5	Decommissioned																					
CMW-10i	11/18/93	CC-111893-30	Decommissioned																					
CMW-10i	2/16/94	CC-021694-30	Decommissioned																					
CMW-10i	5/25/94	CC-052594-26	Decommissioned																					
CMW-10i	8/16/94	CC-081694-13	Decommissioned																					
CMW-10i	11/20/94	CC-112094-14	Decommissioned																					
CMW-10i	2/21/95	CC-022195-19	Decommissioned																					
CMW-10i	5/15/95	CC-051595-9	Decommissioned																					
CMW-10i	8/23/95	CC-082395-15	Decommissioned																					
CMW-10i	8/23/95	CC-082395-16 DUPL	Decommissioned																					
CMW-10i	11/20/95	CC-112095-31	Decommissioned																					
CMW-10i	2/20/96	CC-022096-34	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
B-2	5/20/96	CC-052096-29	Decommissioned					
B-2	8/20/96	CC-082096-30	Decommissioned					
B-2	11/22/96	CC-112296-12	Decommissioned					
B-2	2/20/97	CC-022097-40	Decommissioned					
B-2	5/13/97	CC-051497-4	Decommissioned					
B-2	8/12/97	CC-081297-12	Decommissioned					
B-2	2/15/98	CC-021598-14	Decommissioned					
B-2	2/15/98	CC-021598-15	Decommissioned					
B-2	8/17/98	CC-081798-36	Decommissioned					
B-2	2/9/99	CC-020999-41	Decommissioned					
B-2	8/23/99	CC-082399-11	Decommissioned					
B-2	2/4/00	CC-020400-11	Decommissioned					
B-2	8/3/00	CC-080300-11	Decommissioned					
B-2	2/5/01	CC-020501-11	Decommissioned					
B-2	8/8/01	CC-080801-67	Decommissioned					
B-2	2/7/02	B-2-020702	Decommissioned					
B-2	8/8/02	B-2-080802	Decommissioned					
B-2	2/24/03	B-2-022403	Decommissioned					
B-2	8/25/03	B2-82503	Decommissioned					
B-2	8/25/04	B2-082504	Decommissioned					
B-2	8/24/05	B2-082405	Decommissioned					
B-2	8/24/06	B2-082406	Decommissioned					
B-2	8/20/07	B2-082007	Decommissioned					
B-2	8/10/09	B2-081009	Decommissioned					
CMW-10i	4/3/91	MW-10I	Decommissioned					
CMW-10i	2/20/92	CC-292-18	Decommissioned					
CMW-10i	5/22/92	CC-592-12	Decommissioned					
CMW-10i	8/27/92	CC-82792-3	Decommissioned					
CMW-10i	11/12/92	CC-111292-6	Decommissioned					
CMW-10i	2/12/93	CC-021293-5	Decommissioned					
CMW-10i	5/21/93	CC-052193-22	Decommissioned					
CMW-10i	8/18/93	CC-081893-5	Decommissioned					
CMW-10i	11/18/93	CC-111893-30	Decommissioned					
CMW-10i	2/16/94	CC-021694-30	Decommissioned					
CMW-10i	5/25/94	CC-052594-26	Decommissioned					
CMW-10i	8/16/94	CC-081694-13	Decommissioned					
CMW-10i	11/20/94	CC-112094-14	Decommissioned					
CMW-10i	2/21/95	CC-022195-19	Decommissioned					
CMW-10i	5/15/95	CC-051595-9	Decommissioned					
CMW-10i	8/23/95	CC-082395-15	Decommissioned					
CMW-10i	8/23/95	CC-082395-16 DUPL	Decommissioned					
CMW-10i	11/20/95	CC-112095-31	Decommissioned					
CMW-10i	2/20/96	CC-022096-34	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-10i	5/14/96	CC-051496-8	Decommissioned	3.5	1.7	0.60	< 0.50																	
CMW-10i	8/12/96	CC-081296-1	Decommissioned	2.6	1.1	< 0.50	< 0.50																	
CMW-10i	11/26/96	CC-112696-46	Decommissioned	1.5	0.70	< 0.50	< 0.50																	
CMW-10i	5/20/97	CC-052097-35	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10i	8/19/97	CC-081997-52	Decommissioned	1.2	< 0.50	< 0.50	< 0.50																	
CMW-10i	2/26/98	CC-022698-41	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
CMW-10i	8/25/98	CC-082598-72	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-10i	2/26/99	CC-022699-81	Decommissioned	2.0	0.60	0.60	< 0.50																	
CMW-10i	2/26/99	CC-022699-82	Decommissioned	1.9	0.60	0.60	< 0.50																	
CMW-10i	8/20/99	CC-082099-22	Decommissioned	1.9	1.3	< 0.50	< 0.50																	
CMW-10i	2/10/00	CC-021000-23	Decommissioned	1.1	0.70	< 0.50	< 0.50																	
CMW-10i	8/8/00	CC-080800-23	Decommissioned	1.2	1.6	< 0.50	< 0.50																	
CMW-10i	2/12/01	CC-021201-24	Decommissioned	1.2	2.3	< 0.50	< 0.50																	
CMW-10i	8/13/01	CC-081301-80	Decommissioned	1.0	1.6	< 0.50	< 0.50																	
CMW-10i	2/13/02	MW-10i-021302	Decommissioned	1.1	2.0	< 0.50	< 0.50																	
CMW-10i	8/12/02	MW-10i-081202	Decommissioned	0.66	1.1	< 0.50	< 0.50																	
CMW-10i	2/20/03	MW-10i-022003	Decommissioned	0.52	0.70	< 0.50	< 0.50																	
CMW-10i	8/26/03	MW10i-82603	Decommissioned	< 0.50	0.70	< 0.50	< 0.50																	
CMW-10i	8/30/04	MW10i-083004	Decommissioned	< 0.50	0.62	< 0.50	< 0.50																	
CMW-10i	8/24/05	MW10i-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10i	8/29/06	MW10i-082906	Decommissioned	1.5	< 0.50	< 0.50	< 0.50																	
CMW-10i	8/28/07	MW10i-082807	Decommissioned	2.0	< 0.50	< 0.50	< 0.50																	
CMW-10i	8/28/07	MW10i-082807-D	Decommissioned	1.9	< 0.50	< 0.50	< 0.50																	
CMW-10i	8/11/09	MW10i-081109	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	4/3/91	MW-10S	Decommissioned	4.8	0.60	7.5	< 0.50																	
CMW-10s	2/20/92	CC-292-29	Decommissioned	3.5	< 0.50	4.8	< 0.50																	
CMW-10s	5/22/92	CC-592-10	Decommissioned	16.7	1.5	19.4	< 0.50																	
CMW-10s	5/22/92	CC-592-11 DUPL	Decommissioned	17.6	1.4	20.2	< 0.50																	
CMW-10s	8/31/92	CC-83192-3	Decommissioned	90	7.5	< 0.50	< 0.50																	
CMW-10s	11/12/92	CC-111292-5	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/12/93	CC-021293-4	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	5/20/93	CC-052093-16	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/24/93	CC-082493-14	Decommissioned	0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	11/18/93	CC-111893-31	Decommissioned	3.7	0.90	2.6	< 0.50																	
CMW-10s	2/16/94	CC-021694-31	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	5/25/94	CC-052594-23	Decommissioned	0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/16/94	CC-081694-9	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	11/20/94	CC-112094-13	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/21/95	CC-022195-18	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	5/15/95	CC-051595-8	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/23/95	CC-082395-17	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	11/20/95	CC-112095-33	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/20/96	CC-022096-36	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-10i	5/14/96	CC-051496-8	Decommissioned																						
CMW-10i	8/12/96	CC-081296-1	Decommissioned																						
CMW-10i	11/26/96	CC-112696-46	Decommissioned																						
CMW-10i	5/20/97	CC-052097-35	Decommissioned																						
CMW-10i	8/19/97	CC-081997-52	Decommissioned																						
CMW-10i	2/26/98	CC-022698-41	Decommissioned																						
CMW-10i	8/25/98	CC-082598-72	Decommissioned																						
CMW-10i	2/26/99	CC-022699-81	Decommissioned																						
CMW-10i	2/26/99	CC-022699-82	Decommissioned																						
CMW-10i	8/20/99	CC-082099-22	Decommissioned																						
CMW-10i	2/10/00	CC-021000-23	Decommissioned																						
CMW-10i	8/8/00	CC-080800-23	Decommissioned																						
CMW-10i	2/12/01	CC-021201-24	Decommissioned																						
CMW-10i	8/13/01	CC-081301-80	Decommissioned																						
CMW-10i	2/13/02	MW-10i-021302	Decommissioned																						
CMW-10i	8/12/02	MW-10i-081202	Decommissioned																						
CMW-10i	2/20/03	MW-10i-022003	Decommissioned																						
CMW-10i	8/26/03	MW10i-82603	Decommissioned																						
CMW-10i	8/30/04	MW10i-083004	Decommissioned																						
CMW-10i	8/24/05	MW10i-082405	Decommissioned																						
CMW-10i	8/29/06	MW10i-082906	Decommissioned																						
CMW-10i	8/28/07	MW10i-082807	Decommissioned																						
CMW-10i	8/28/07	MW10i-082807-D	Decommissioned																						
CMW-10i	8/11/09	MW10i-081109	Decommissioned																						
CMW-10s	4/3/91	MW-10S	Decommissioned																						
CMW-10s	2/20/92	CC-292-29	Decommissioned																						
CMW-10s	5/22/92	CC-592-10	Decommissioned																						
CMW-10s	5/22/92	CC-592-11 DUPL	Decommissioned																						
CMW-10s	8/31/92	CC-83192-3	Decommissioned																						
CMW-10s	11/12/92	CC-111292-5	Decommissioned																						
CMW-10s	2/12/93	CC-021293-4	Decommissioned																						
CMW-10s	5/20/93	CC-052093-16	Decommissioned																						
CMW-10s	8/24/93	CC-082493-14	Decommissioned																						
CMW-10s	11/18/93	CC-111893-31	Decommissioned																						
CMW-10s	2/16/94	CC-021694-31	Decommissioned																						
CMW-10s	5/25/94	CC-052594-23	Decommissioned																						
CMW-10s	8/16/94	CC-081694-9	Decommissioned																						
CMW-10s	11/20/94	CC-112094-13	Decommissioned																						
CMW-10s	2/21/95	CC-022195-18	Decommissioned																						
CMW-10s	5/15/95	CC-051595-8	Decommissioned																						
CMW-10s	8/23/95	CC-082395-17	Decommissioned																						
CMW-10s	11/20/95	CC-112095-33	Decommissioned																						
CMW-10s	2/20/96	CC-022096-36	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-10i	5/14/96	CC-051496-8	Decommissioned																					
CMW-10i	8/12/96	CC-081296-1	Decommissioned																					
CMW-10i	11/26/96	CC-112696-46	Decommissioned																					
CMW-10i	5/20/97	CC-052097-35	Decommissioned																					
CMW-10i	8/19/97	CC-081997-52	Decommissioned																					
CMW-10i	2/26/98	CC-022698-41	Decommissioned																					
CMW-10i	8/25/98	CC-082598-72	Decommissioned																					
CMW-10i	2/26/99	CC-022699-81	Decommissioned																					
CMW-10i	2/26/99	CC-022699-82	Decommissioned																					
CMW-10i	8/20/99	CC-082099-22	Decommissioned																					
CMW-10i	2/10/00	CC-021000-23	Decommissioned																					
CMW-10i	8/8/00	CC-080800-23	Decommissioned																					
CMW-10i	2/12/01	CC-021201-24	Decommissioned																					
CMW-10i	8/13/01	CC-081301-80	Decommissioned																					
CMW-10i	2/13/02	MW-10i-021302	Decommissioned																					
CMW-10i	8/12/02	MW-10i-081202	Decommissioned																					
CMW-10i	2/20/03	MW-10i-022003	Decommissioned																					
CMW-10i	8/26/03	MW10i-82603	Decommissioned																					
CMW-10i	8/30/04	MW10i-083004	Decommissioned																					
CMW-10i	8/24/05	MW10i-082405	Decommissioned																					
CMW-10i	8/29/06	MW10i-082906	Decommissioned																					
CMW-10i	8/28/07	MW10i-082807	Decommissioned																					
CMW-10i	8/28/07	MW10i-082807-D	Decommissioned																					
CMW-10i	8/11/09	MW10i-081109	Decommissioned																					
CMW-10s	4/3/91	MW-10S	Decommissioned																					
CMW-10s	2/20/92	CC-292-29	Decommissioned																					
CMW-10s	5/22/92	CC-592-10	Decommissioned																					
CMW-10s	5/22/92	CC-592-11 DUPL	Decommissioned																					
CMW-10s	8/31/92	CC-83192-3	Decommissioned																					
CMW-10s	11/12/92	CC-111292-5	Decommissioned																					
CMW-10s	2/12/93	CC-021293-4	Decommissioned																					
CMW-10s	5/20/93	CC-052093-16	Decommissioned																					
CMW-10s	8/24/93	CC-082493-14	Decommissioned																					
CMW-10s	11/18/93	CC-111893-31	Decommissioned																					
CMW-10s	2/16/94	CC-021694-31	Decommissioned																					
CMW-10s	5/25/94	CC-052594-23	Decommissioned																					
CMW-10s	8/16/94	CC-081694-9	Decommissioned																					
CMW-10s	11/20/94	CC-112094-13	Decommissioned																					
CMW-10s	2/21/95	CC-022195-18	Decommissioned																					
CMW-10s	5/15/95	CC-051595-8	Decommissioned																					
CMW-10s	8/23/95	CC-082395-17	Decommissioned																					
CMW-10s	11/20/95	CC-112095-33	Decommissioned																					
CMW-10s	2/20/96	CC-022096-36	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-10i	5/14/96	CC-051496-8	Decommissioned					
CMW-10i	8/12/96	CC-081296-1	Decommissioned					
CMW-10i	11/26/96	CC-112696-46	Decommissioned					
CMW-10i	5/20/97	CC-052097-35	Decommissioned					
CMW-10i	8/19/97	CC-081997-52	Decommissioned					
CMW-10i	2/26/98	CC-022698-41	Decommissioned					
CMW-10i	8/25/98	CC-082598-72	Decommissioned					
CMW-10i	2/26/99	CC-022699-81	Decommissioned					
CMW-10i	2/26/99	CC-022699-82	Decommissioned					
CMW-10i	8/20/99	CC-082099-22	Decommissioned					
CMW-10i	2/10/00	CC-021000-23	Decommissioned					
CMW-10i	8/8/00	CC-080800-23	Decommissioned					
CMW-10i	2/12/01	CC-021201-24	Decommissioned					
CMW-10i	8/13/01	CC-081301-80	Decommissioned					
CMW-10i	2/13/02	MW-10i-021302	Decommissioned					
CMW-10i	8/12/02	MW-10i-081202	Decommissioned					
CMW-10i	2/20/03	MW-10i-022003	Decommissioned					
CMW-10i	8/26/03	MW10i-82603	Decommissioned					
CMW-10i	8/30/04	MW10i-083004	Decommissioned					
CMW-10i	8/24/05	MW10i-082405	Decommissioned					
CMW-10i	8/29/06	MW10i-082906	Decommissioned					
CMW-10i	8/28/07	MW10i-082807	Decommissioned					
CMW-10i	8/28/07	MW10i-082807-D	Decommissioned					
CMW-10i	8/11/09	MW10i-081109	Decommissioned					
CMW-10s	4/3/91	MW-10S	Decommissioned					
CMW-10s	2/20/92	CC-292-29	Decommissioned					
CMW-10s	5/22/92	CC-592-10	Decommissioned					
CMW-10s	5/22/92	CC-592-11 DUPL	Decommissioned					
CMW-10s	8/31/92	CC-83192-3	Decommissioned					
CMW-10s	11/12/92	CC-111292-5	Decommissioned					
CMW-10s	2/12/93	CC-021293-4	Decommissioned					
CMW-10s	5/20/93	CC-052093-16	Decommissioned					
CMW-10s	8/24/93	CC-082493-14	Decommissioned					
CMW-10s	11/18/93	CC-111893-31	Decommissioned					
CMW-10s	2/16/94	CC-021694-31	Decommissioned					
CMW-10s	5/25/94	CC-052594-23	Decommissioned					
CMW-10s	8/16/94	CC-081694-9	Decommissioned					
CMW-10s	11/20/94	CC-112094-13	Decommissioned					
CMW-10s	2/21/95	CC-022195-18	Decommissioned					
CMW-10s	5/15/95	CC-051595-8	Decommissioned					
CMW-10s	8/23/95	CC-082395-17	Decommissioned					
CMW-10s	11/20/95	CC-112095-33	Decommissioned					
CMW-10s	2/20/96	CC-022096-36	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-10s	5/14/96	CC-051496-9	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/12/96	CC-081296-3	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	11/26/96	CC-112696-47	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	5/20/97	CC-052097-36	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/19/97	CC-081997-48	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/26/98	CC-022698-42	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/24/98	CC-082498-68	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/24/98	CC-082498-69	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/26/99	CC-022699-83	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/20/99	CC-082099-23	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/10/00	CC-021000-24	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/8/00	CC-080800-24	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/12/01	CC-021201-23	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/13/01	CC-081301-79	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/13/02	MW-10s-021302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/12/02	MW-10s-081202	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	2/20/03	MW-10s-022003	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/26/03	MW-10s-82603	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/30/04	MW10S-083004	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/24/05	MW10S-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/29/06	MW10s-082906	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-10s	8/28/07	MW10s-082807	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	4/8/91	MW-11S	Decommissioned	3.9	< 0.50	1.9	< 0.50																	
CMW-11s	4/8/91	MW-11S-1A DUPL	Decommissioned	4.3	< 0.50	2.1	< 0.50																	
CMW-11s	2/20/92	CC-292-23	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	5/20/92	CC-592-3	Decommissioned	1.2	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/25/92	CC-82592-3	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	11/13/92	CC-111392-3	Decommissioned	< 0.50	< 0.50 J	< 0.50	< 0.50																	
CMW-11s	2/23/93	CC-022393-35	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	5/17/93	CC-051793-3	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/30/93	CC-083093-49	Decommissioned	0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	11/16/93	CC-111693-18	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/23/94	CC-022394-42	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	5/26/94	CC-052694-34	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/24/94	CC-082494-44	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	12/1/94	CC-120194-44	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/22/95	CC-022295-32	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	5/16/95	CC-051695-13	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/28/95	CC-082895-28	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	11/20/95	CC-112095-34	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/22/96	CC-022296-42	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	5/20/96	CC-052096-37	Decommissioned	< 0.50 J	< 0.50 J	< 0.50 J	< 0.50 J																	
CMW-11s	8/16/96	CC-081696-20	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-10s	5/14/96	CC-051496-9	Decommissioned																						
CMW-10s	8/12/96	CC-081296-3	Decommissioned																						
CMW-10s	11/26/96	CC-112696-47	Decommissioned																						
CMW-10s	5/20/97	CC-052097-36	Decommissioned																						
CMW-10s	8/19/97	CC-081997-48	Decommissioned																						
CMW-10s	2/26/98	CC-022698-42	Decommissioned																						
CMW-10s	8/24/98	CC-082498-68	Decommissioned																						
CMW-10s	8/24/98	CC-082498-69	Decommissioned																						
CMW-10s	2/26/99	CC-022699-83	Decommissioned																						
CMW-10s	8/20/99	CC-082099-23	Decommissioned																						
CMW-10s	2/10/00	CC-021000-24	Decommissioned																						
CMW-10s	8/8/00	CC-080800-24	Decommissioned																						
CMW-10s	2/12/01	CC-021201-23	Decommissioned																						
CMW-10s	8/13/01	CC-081301-79	Decommissioned																						
CMW-10s	2/13/02	MW-10s-021302	Decommissioned																						
CMW-10s	8/12/02	MW-10s-081202	Decommissioned																						
CMW-10s	2/20/03	MW-10s-022003	Decommissioned																						
CMW-10s	8/26/03	MW-10s-82603	Decommissioned																						
CMW-10s	8/30/04	MW10S-083004	Decommissioned																						
CMW-10s	8/24/05	MW10S-082405	Decommissioned																						
CMW-10s	8/29/06	MW10s-082906	Decommissioned																						
CMW-10s	8/28/07	MW10s-082807	Decommissioned																						
CMW-11s	4/8/91	MW-11S	Decommissioned																						
CMW-11s	4/8/91	MW-11S-1A DUPL	Decommissioned																						
CMW-11s	2/20/92	CC-292-23	Decommissioned																						
CMW-11s	5/20/92	CC-592-3	Decommissioned																						
CMW-11s	8/25/92	CC-82592-3	Decommissioned																						
CMW-11s	11/13/92	CC-111392-3	Decommissioned																						
CMW-11s	2/23/93	CC-022393-35	Decommissioned																						
CMW-11s	5/17/93	CC-051793-3	Decommissioned																						
CMW-11s	8/30/93	CC-083093-49	Decommissioned																						
CMW-11s	11/16/93	CC-111693-18	Decommissioned																						
CMW-11s	2/23/94	CC-022394-42	Decommissioned																						
CMW-11s	5/26/94	CC-052694-34	Decommissioned																						
CMW-11s	8/24/94	CC-082494-44	Decommissioned																						
CMW-11s	12/1/94	CC-120194-44	Decommissioned																						
CMW-11s	2/22/95	CC-022295-32	Decommissioned																						
CMW-11s	5/16/95	CC-051695-13	Decommissioned																						
CMW-11s	8/28/95	CC-082895-28	Decommissioned																						
CMW-11s	11/20/95	CC-112095-34	Decommissioned																						
CMW-11s	2/22/96	CC-022296-42	Decommissioned																						
CMW-11s	5/20/96	CC-052096-37	Decommissioned																						
CMW-11s	8/16/96	CC-081696-20	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-10s	5/14/96	CC-051496-9	Decommissioned																					
CMW-10s	8/12/96	CC-081296-3	Decommissioned																					
CMW-10s	11/26/96	CC-112696-47	Decommissioned																					
CMW-10s	5/20/97	CC-052097-36	Decommissioned																					
CMW-10s	8/19/97	CC-081997-48	Decommissioned																					
CMW-10s	2/26/98	CC-022698-42	Decommissioned																					
CMW-10s	8/24/98	CC-082498-68	Decommissioned																					
CMW-10s	8/24/98	CC-082498-69	Decommissioned																					
CMW-10s	2/26/99	CC-022699-83	Decommissioned																					
CMW-10s	8/20/99	CC-082099-23	Decommissioned																					
CMW-10s	2/10/00	CC-021000-24	Decommissioned																					
CMW-10s	8/8/00	CC-080800-24	Decommissioned																					
CMW-10s	2/12/01	CC-021201-23	Decommissioned																					
CMW-10s	8/13/01	CC-081301-79	Decommissioned																					
CMW-10s	2/13/02	MW-10s-021302	Decommissioned																					
CMW-10s	8/12/02	MW-10s-081202	Decommissioned																					
CMW-10s	2/20/03	MW-10s-022003	Decommissioned																					
CMW-10s	8/26/03	MW-10s-82603	Decommissioned																					
CMW-10s	8/30/04	MW10S-083004	Decommissioned																					
CMW-10s	8/24/05	MW10S-082405	Decommissioned																					
CMW-10s	8/29/06	MW10s-082906	Decommissioned																					
CMW-10s	8/28/07	MW10s-082807	Decommissioned																					
CMW-11s	4/8/91	MW-11S	Decommissioned																					
CMW-11s	4/8/91	MW-11S-1A DUPL	Decommissioned																					
CMW-11s	2/20/92	CC-292-23	Decommissioned																					
CMW-11s	5/20/92	CC-592-3	Decommissioned																					
CMW-11s	8/25/92	CC-82592-3	Decommissioned																					
CMW-11s	11/13/92	CC-111392-3	Decommissioned																					
CMW-11s	2/23/93	CC-022393-35	Decommissioned																					
CMW-11s	5/17/93	CC-051793-3	Decommissioned																					
CMW-11s	8/30/93	CC-083093-49	Decommissioned																					
CMW-11s	11/16/93	CC-111693-18	Decommissioned																					
CMW-11s	2/23/94	CC-022394-42	Decommissioned																					
CMW-11s	5/26/94	CC-052694-34	Decommissioned																					
CMW-11s	8/24/94	CC-082494-44	Decommissioned																					
CMW-11s	12/1/94	CC-120194-44	Decommissioned																					
CMW-11s	2/22/95	CC-022295-32	Decommissioned																					
CMW-11s	5/16/95	CC-051695-13	Decommissioned																					
CMW-11s	8/28/95	CC-082895-28	Decommissioned																					
CMW-11s	11/20/95	CC-112095-34	Decommissioned																					
CMW-11s	2/22/96	CC-022296-42	Decommissioned																					
CMW-11s	5/20/96	CC-052096-37	Decommissioned																					
CMW-11s	8/16/96	CC-081696-20	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-10s	5/14/96	CC-051496-9	Decommissioned					
CMW-10s	8/12/96	CC-081296-3	Decommissioned					
CMW-10s	11/26/96	CC-112696-47	Decommissioned					
CMW-10s	5/20/97	CC-052097-36	Decommissioned					
CMW-10s	8/19/97	CC-081997-48	Decommissioned					
CMW-10s	2/26/98	CC-022698-42	Decommissioned					
CMW-10s	8/24/98	CC-082498-68	Decommissioned					
CMW-10s	8/24/98	CC-082498-69	Decommissioned					
CMW-10s	2/26/99	CC-022699-83	Decommissioned					
CMW-10s	8/20/99	CC-082099-23	Decommissioned					
CMW-10s	2/10/00	CC-021000-24	Decommissioned					
CMW-10s	8/8/00	CC-080800-24	Decommissioned					
CMW-10s	2/12/01	CC-021201-23	Decommissioned					
CMW-10s	8/13/01	CC-081301-79	Decommissioned					
CMW-10s	2/13/02	MW-10s-021302	Decommissioned					
CMW-10s	8/12/02	MW-10s-081202	Decommissioned					
CMW-10s	2/20/03	MW-10s-022003	Decommissioned					
CMW-10s	8/26/03	MW-10s-82603	Decommissioned					
CMW-10s	8/30/04	MW10S-083004	Decommissioned					
CMW-10s	8/24/05	MW10S-082405	Decommissioned					
CMW-10s	8/29/06	MW10s-082906	Decommissioned					
CMW-10s	8/28/07	MW10s-082807	Decommissioned					
CMW-11s	4/8/91	MW-11S	Decommissioned					
CMW-11s	4/8/91	MW-11S-1A DUPL	Decommissioned					
CMW-11s	2/20/92	CC-292-23	Decommissioned					
CMW-11s	5/20/92	CC-592-3	Decommissioned					
CMW-11s	8/25/92	CC-82592-3	Decommissioned					
CMW-11s	11/13/92	CC-111392-3	Decommissioned					
CMW-11s	2/23/93	CC-022393-35	Decommissioned					
CMW-11s	5/17/93	CC-051793-3	Decommissioned					
CMW-11s	8/30/93	CC-083093-49	Decommissioned					
CMW-11s	11/16/93	CC-111693-18	Decommissioned					
CMW-11s	2/23/94	CC-022394-42	Decommissioned					
CMW-11s	5/26/94	CC-052694-34	Decommissioned					
CMW-11s	8/24/94	CC-082494-44	Decommissioned					
CMW-11s	12/1/94	CC-120194-44	Decommissioned					
CMW-11s	2/22/95	CC-022295-32	Decommissioned					
CMW-11s	5/16/95	CC-051695-13	Decommissioned					
CMW-11s	8/28/95	CC-082895-28	Decommissioned					
CMW-11s	11/20/95	CC-112095-34	Decommissioned					
CMW-11s	2/22/96	CC-022296-42	Decommissioned					
CMW-11s	5/20/96	CC-052096-37	Decommissioned					
CMW-11s	8/16/96	CC-081696-20	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-11s	11/26/96	CC-112696-39	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/20/97	CC-022097-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	5/13/97	CC-051397-1	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/11/97	CC-081197-2	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/15/98	CC-021598-10	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/19/98	CC-081998-56	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/17/99	CC-021799-56	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/18/99	CC-081899-24	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/3/00	CC-020300-25	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/3/00	CC-080300-25	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/5/01	CC-020501-25	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/8/01	CC-080801-81	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/7/02	MW-11s-020702	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/13/02	MW-11s-081302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	2/24/03	MW-11s-022403	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/25/03	MW11s-82503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/30/04	MW11S-083004	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/24/05	MW11S-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-11s	8/28/06	MW11s-082806	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-12s	4/2/91	MW-12S	Decommissioned	23	< 5.0	90	< 5.0																	
CMW-12s	4/2/91	MW-12S-1A DUPL	Decommissioned	23	< 5.0	90	< 5.0																	
CMW-12s	4/2/91	MW-12S-2A DUPL	Decommissioned	24	< 5.0	97	< 5.0																	
CMW-12s	3/2/92	CC-292-32	Decommissioned	110	< 0.50	460	< 0.50																	
CMW-12s	5/20/92	CC-592-4	Decommissioned	81	< 0.50	340	< 0.50																	
CMW-12s	8/25/92	CC-82592-2	Decommissioned	560	< 25	4200	81																	
CMW-12s	10/29/92	CC-102992-12	Decommissioned	77	< 0.50	1000	84																	
CMW-12s	11/20/92	CC-112092-1	Decommissioned	80	1.1	1200	106																	
CMW-12s	12/30/92	CC-123092-18	Decommissioned	180	< 0.50	1800	79																	
CMW-12s	1/26/93	CC-12693-24	Decommissioned	120	< 0.50 J	760	94																	
CMW-12s	2/24/93	CC-022493-41	Decommissioned	200	< 0.50	790	45																	
CMW-12s	3/30/93	CC-033093-22	Decommissioned	130	1.2	910	35																	
CMW-12s	5/28/93	CC-052893-47	Decommissioned	91	1.0	670	18																	
CMW-12s	8/30/93	CC-083093-48	Decommissioned	54	< 0.50	120	2.2																	
CMW-12s	11/18/93	CC-111893-25	Decommissioned	16	< 0.50	61	< 0.50																	
CMW-12s	2/23/94	CC-022394-41	Decommissioned	22	< 0.50	96	< 0.50																	
CMW-12s	5/26/94	CC-052694-35	Decommissioned	20	< 0.50	93	< 0.50																	
CMW-12s	8/19/94	CC-081994-33	Decommissioned	9.1	< 0.50 J	26	< 0.50																	
CMW-12s	12/1/94	CC-120194-47	Decommissioned	4.1	< 0.50	7.8	< 0.50																	
CMW-12s	2/22/95	CC-022295-33	Decommissioned	7.8	< 0.50	20	< 0.50																	
CMW-12s	2/22/95	CC-022295-34 DUPL	Decommissioned	5.2	< 0.50	15	< 0.50																	
CMW-12s	5/16/95	CC-051695-12	Decommissioned	5.2	< 0.50	11	< 0.50																	
CMW-12s	8/28/95	CC-082895-29	Decommissioned	< 0.50	< 0.50	12	< 0.50																	
CMW-12s	8/28/95	CC-082895-29MP	Decommissioned	4.8	0.80	6.5	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-11s	11/26/96	CC-112696-39	Decommissioned																						
CMW-11s	2/20/97	CC-022097-38	Decommissioned																						
CMW-11s	5/13/97	CC-051397-1	Decommissioned																						
CMW-11s	8/11/97	CC-081197-2	Decommissioned																						
CMW-11s	2/15/98	CC-021598-10	Decommissioned																						
CMW-11s	8/19/98	CC-081998-56	Decommissioned																						
CMW-11s	2/17/99	CC-021799-56	Decommissioned																						
CMW-11s	8/18/99	CC-081899-24	Decommissioned																						
CMW-11s	2/3/00	CC-020300-25	Decommissioned																						
CMW-11s	8/3/00	CC-080300-25	Decommissioned																						
CMW-11s	2/5/01	CC-020501-25	Decommissioned																						
CMW-11s	8/8/01	CC-080801-81	Decommissioned																						
CMW-11s	2/7/02	MW-11s-020702	Decommissioned																						
CMW-11s	8/13/02	MW-11s-081302	Decommissioned																						
CMW-11s	2/24/03	MW-11s-022403	Decommissioned																						
CMW-11s	8/25/03	MW11s-82503	Decommissioned																						
CMW-11s	8/30/04	MW11S-083004	Decommissioned																						
CMW-11s	8/24/05	MW11S-082405	Decommissioned																						
CMW-11s	8/28/06	MW11s-082806	Decommissioned																						
CMW-12s	4/2/91	MW-12S	Decommissioned																						
CMW-12s	4/2/91	MW-12S-1A DUPL	Decommissioned																						
CMW-12s	4/2/91	MW-12S-2A DUPL	Decommissioned																						
CMW-12s	3/2/92	CC-292-32	Decommissioned																						
CMW-12s	5/20/92	CC-592-4	Decommissioned																						
CMW-12s	8/25/92	CC-82592-2	Decommissioned																						
CMW-12s	10/29/92	CC-102992-12	Decommissioned																						
CMW-12s	11/20/92	CC-112092-1	Decommissioned																						
CMW-12s	12/30/92	CC-123092-18	Decommissioned																						
CMW-12s	1/26/93	CC-12693-24	Decommissioned																						
CMW-12s	2/24/93	CC-022493-41	Decommissioned																						
CMW-12s	3/30/93	CC-033093-22	Decommissioned																						
CMW-12s	5/28/93	CC-052893-47	Decommissioned																						
CMW-12s	8/30/93	CC-083093-48	Decommissioned																						
CMW-12s	11/18/93	CC-111893-25	Decommissioned																						
CMW-12s	2/23/94	CC-022394-41	Decommissioned																						
CMW-12s	5/26/94	CC-052694-35	Decommissioned																						
CMW-12s	8/19/94	CC-081994-33	Decommissioned																						
CMW-12s	12/1/94	CC-120194-47	Decommissioned																						
CMW-12s	2/22/95	CC-022295-33	Decommissioned																						
CMW-12s	2/22/95	CC-022295-34 DUPL	Decommissioned																						
CMW-12s	5/16/95	CC-051695-12	Decommissioned																						
CMW-12s	8/28/95	CC-082895-29	Decommissioned																						
CMW-12s	8/28/95	CC-082895-29MP	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-11s	11/26/96	CC-112696-39	Decommissioned																					
CMW-11s	2/20/97	CC-022097-38	Decommissioned																					
CMW-11s	5/13/97	CC-051397-1	Decommissioned																					
CMW-11s	8/11/97	CC-081197-2	Decommissioned																					
CMW-11s	2/15/98	CC-021598-10	Decommissioned																					
CMW-11s	8/19/98	CC-081998-56	Decommissioned																					
CMW-11s	2/17/99	CC-021799-56	Decommissioned																					
CMW-11s	8/18/99	CC-081899-24	Decommissioned																					
CMW-11s	2/3/00	CC-020300-25	Decommissioned																					
CMW-11s	8/3/00	CC-080300-25	Decommissioned																					
CMW-11s	2/5/01	CC-020501-25	Decommissioned																					
CMW-11s	8/8/01	CC-080801-81	Decommissioned																					
CMW-11s	2/7/02	MW-11s-020702	Decommissioned																					
CMW-11s	8/13/02	MW-11s-081302	Decommissioned																					
CMW-11s	2/24/03	MW-11s-022403	Decommissioned																					
CMW-11s	8/25/03	MW11s-82503	Decommissioned																					
CMW-11s	8/30/04	MW11S-083004	Decommissioned																					
CMW-11s	8/24/05	MW11S-082405	Decommissioned																					
CMW-11s	8/28/06	MW11s-082806	Decommissioned																					
CMW-12s	4/2/91	MW-12S	Decommissioned																					
CMW-12s	4/2/91	MW-12S-1A DUPL	Decommissioned																					
CMW-12s	4/2/91	MW-12S-2A DUPL	Decommissioned																					
CMW-12s	3/2/92	CC-292-32	Decommissioned																					
CMW-12s	5/20/92	CC-592-4	Decommissioned																					
CMW-12s	8/25/92	CC-82592-2	Decommissioned																					
CMW-12s	10/29/92	CC-102992-12	Decommissioned																					
CMW-12s	11/20/92	CC-112092-1	Decommissioned																					
CMW-12s	12/30/92	CC-123092-18	Decommissioned																					
CMW-12s	1/26/93	CC-12693-24	Decommissioned																					
CMW-12s	2/24/93	CC-022493-41	Decommissioned																					
CMW-12s	3/30/93	CC-033093-22	Decommissioned																					
CMW-12s	5/28/93	CC-052893-47	Decommissioned																					
CMW-12s	8/30/93	CC-083093-48	Decommissioned																					
CMW-12s	11/18/93	CC-111893-25	Decommissioned																					
CMW-12s	2/23/94	CC-022394-41	Decommissioned																					
CMW-12s	5/26/94	CC-052694-35	Decommissioned																					
CMW-12s	8/19/94	CC-081994-33	Decommissioned																					
CMW-12s	12/1/94	CC-120194-47	Decommissioned																					
CMW-12s	2/22/95	CC-022295-33	Decommissioned																					
CMW-12s	2/22/95	CC-022295-34 DUPL	Decommissioned																					
CMW-12s	5/16/95	CC-051695-12	Decommissioned																					
CMW-12s	8/28/95	CC-082895-29	Decommissioned																					
CMW-12s	8/28/95	CC-082895-29MP	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-11s	11/26/96	CC-112696-39	Decommissioned					
CMW-11s	2/20/97	CC-022097-38	Decommissioned					
CMW-11s	5/13/97	CC-051397-1	Decommissioned					
CMW-11s	8/11/97	CC-081197-2	Decommissioned					
CMW-11s	2/15/98	CC-021598-10	Decommissioned					
CMW-11s	8/19/98	CC-081998-56	Decommissioned					
CMW-11s	2/17/99	CC-021799-56	Decommissioned					
CMW-11s	8/18/99	CC-081899-24	Decommissioned					
CMW-11s	2/3/00	CC-020300-25	Decommissioned					
CMW-11s	8/3/00	CC-080300-25	Decommissioned					
CMW-11s	2/5/01	CC-020501-25	Decommissioned					
CMW-11s	8/8/01	CC-080801-81	Decommissioned					
CMW-11s	2/7/02	MW-11s-020702	Decommissioned					
CMW-11s	8/13/02	MW-11s-081302	Decommissioned					
CMW-11s	2/24/03	MW-11s-022403	Decommissioned					
CMW-11s	8/25/03	MW11s-82503	Decommissioned					
CMW-11s	8/30/04	MW11S-083004	Decommissioned					
CMW-11s	8/24/05	MW11S-082405	Decommissioned					
CMW-11s	8/28/06	MW11s-082806	Decommissioned					
CMW-12s	4/2/91	MW-12S	Decommissioned					
CMW-12s	4/2/91	MW-12S-1A DUPL	Decommissioned					
CMW-12s	4/2/91	MW-12S-2A DUPL	Decommissioned					
CMW-12s	3/2/92	CC-292-32	Decommissioned					
CMW-12s	5/20/92	CC-592-4	Decommissioned					
CMW-12s	8/25/92	CC-82592-2	Decommissioned					
CMW-12s	10/29/92	CC-102992-12	Decommissioned					
CMW-12s	11/20/92	CC-112092-1	Decommissioned					
CMW-12s	12/30/92	CC-123092-18	Decommissioned					
CMW-12s	1/26/93	CC-12693-24	Decommissioned					
CMW-12s	2/24/93	CC-022493-41	Decommissioned					
CMW-12s	3/30/93	CC-033093-22	Decommissioned					
CMW-12s	5/28/93	CC-052893-47	Decommissioned					
CMW-12s	8/30/93	CC-083093-48	Decommissioned					
CMW-12s	11/18/93	CC-111893-25	Decommissioned					
CMW-12s	2/23/94	CC-022394-41	Decommissioned					
CMW-12s	5/26/94	CC-052694-35	Decommissioned					
CMW-12s	8/19/94	CC-081994-33	Decommissioned					
CMW-12s	12/1/94	CC-120194-47	Decommissioned					
CMW-12s	2/22/95	CC-022295-33	Decommissioned					
CMW-12s	2/22/95	CC-022295-34 DUPL	Decommissioned					
CMW-12s	5/16/95	CC-051695-12	Decommissioned					
CMW-12s	8/28/95	CC-082895-29	Decommissioned					
CMW-12s	8/28/95	CC-082895-29MP	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-12s	11/16/95	CC-111695-15B	Decommissioned	5.1	< 0.50	11	0.70																	
CMW-12s	12/19/95	CC-121995-18	Decommissioned	4.3	< 0.50	9.5	< 0.50																	
CMW-12s	2/22/96	CC-022296-45	Decommissioned	3.6	< 0.50	7.8	< 0.50																	
CMW-12s	5/15/96	CC-051596-10	Decommissioned	4.0	< 0.50	7.2	< 0.50																	
CMW-12s	8/16/96	CC-081696-21	Decommissioned	2.1	< 0.50	3.7	< 0.50																	
CMW-12s	8/16/96	CC-081696-22	Decommissioned	2.1	< 0.50	3.8	< 0.50																	
CMW-12s	11/26/96	CC-112696-40	Decommissioned	1.3	< 0.50	2.5	< 0.50																	
CMW-12s	2/17/97	CC-021797-20	Decommissioned	2.4	< 0.50	3.8	< 0.50																	
CMW-12s	2/17/97	CC-021797-21	Decommissioned	2.2	< 0.50	3.5	< 0.50																	
CMW-12s	5/13/97	CC-051397-2	Decommissioned	2.8	< 0.50	4.3	< 0.50																	
CMW-12s	8/11/97	CC-081197-1	Decommissioned	1.7	< 0.50	2.7	< 0.50																	
CMW-12s	2/15/98	CC-021598-16	Decommissioned	1.7	< 0.50	3.1	< 0.50																	
CMW-12s	8/19/98	CC-081998-57	Decommissioned	1.7	< 0.50	3.2	< 0.50																	
CMW-12s	2/9/99	CC-020999-42	Decommissioned	1.5	< 0.50	2.5	< 0.50																	
CMW-12s	8/18/99	CC-081899-25	Decommissioned	1.1	< 0.50	2.0	< 0.50																	
CMW-12s	2/10/00	CC-021000-26	Decommissioned	1.5	< 0.50	2.8	< 0.50																	
CMW-12s	8/7/00	CC-080700-26	Decommissioned	1.3	< 0.50	3.2	< 0.50																	
CMW-12s	2/6/01	CC-020601-26	Decommissioned	1.3	< 0.50	2.1	< 0.50																	
CMW-12s	8/9/01	CC-080901-82	Decommissioned	0.92	< 0.50	1.8	< 0.50																	
CMW-12s	2/12/02	MW-12s-021202	Decommissioned	0.96	< 0.50	1.4	< 0.50																	
CMW-12s	8/8/02	MW-12-080802	Decommissioned	0.71	< 0.50	1.2	< 0.50																	
CMW-12s	2/24/03	MW-12s-022403	Decommissioned	0.82	< 0.50	1.1	< 0.50																	
CMW-12s	8/25/03	MW12s-82503	Decommissioned	0.61	< 0.50	1.1	< 0.50																	
CMW-12s	2/19/04	MW-12s-021904	Decommissioned	0.77	< 0.50	1.1	< 0.50																	
CMW-12s	2/19/04	MW-12s-021904-DIF	Decommissioned	0.65	< 0.50	0.72	< 0.50																	
CMW-12s	8/30/04	MW12S-083004	Decommissioned	0.70	< 0.50	1.1	< 0.50																	
CMW-12s	8/30/04	MW12S-083004-Dif	Decommissioned	0.53	< 0.50	< 0.50	< 0.50																	
CMW-12s	2/21/05	MW12s-022105	Decommissioned	0.60	< 0.50	0.60	< 0.50																	
CMW-12s	8/23/05	MW12s-082305	Decommissioned	0.53	< 0.50	< 0.50	< 0.50																	
CMW-12s	2/20/06	MW12S-022006	Decommissioned	0.71	< 0.50	0.57	< 0.50																	
CMW-12s	8/23/06	MW12S-082306	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-12s	2/21/07	MW12S-022107	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
CMW-12s	8/20/07	MW12s-082007	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-12s	8/10/09	MW12s-081009	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	4/2/91	MW-13S	Decommissioned	0.70	< 0.50	0.50	< 0.50																	
CMW-13s	3/2/92	CC-292-31	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	5/20/92	CC-592-5	Decommissioned	9.9	1.2	15.3	< 0.50																	
CMW-13s	8/25/92	CC-82592-1	Decommissioned	6.0	< 5.0	11	< 10																	
CMW-13s	11/13/92	CC-111392-4	Decommissioned	5.0	< 0.50	13	< 0.50																	
CMW-13s	1/25/93	CC-12593-22	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
CMW-13s	2/23/93	CC-022393-36	Decommissioned	4.4	0.60	4.7	< 0.50																	
CMW-13s	3/26/93	CC-032693-5	Decommissioned	< 0.50	1.2	0.80	< 0.50																	
CMW-13s	5/18/93	CC-051893-7	Decommissioned	0.90	< 0.50	1.2	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-12s	11/16/95	CC-111695-15B	Decommissioned																						
CMW-12s	12/19/95	CC-121995-18	Decommissioned																						
CMW-12s	2/22/96	CC-022296-45	Decommissioned																						
CMW-12s	5/15/96	CC-051596-10	Decommissioned																						
CMW-12s	8/16/96	CC-081696-21	Decommissioned																						
CMW-12s	8/16/96	CC-081696-22	Decommissioned																						
CMW-12s	11/26/96	CC-112696-40	Decommissioned																						
CMW-12s	2/17/97	CC-021797-20	Decommissioned																						
CMW-12s	2/17/97	CC-021797-21	Decommissioned																						
CMW-12s	5/13/97	CC-051397-2	Decommissioned																						
CMW-12s	8/11/97	CC-081197-1	Decommissioned																						
CMW-12s	2/15/98	CC-021598-16	Decommissioned																						
CMW-12s	8/19/98	CC-081998-57	Decommissioned																						
CMW-12s	2/9/99	CC-020999-42	Decommissioned																						
CMW-12s	8/18/99	CC-081899-25	Decommissioned																						
CMW-12s	2/10/00	CC-021000-26	Decommissioned																						
CMW-12s	8/7/00	CC-080700-26	Decommissioned																						
CMW-12s	2/6/01	CC-020601-26	Decommissioned																						
CMW-12s	8/9/01	CC-080901-82	Decommissioned																						
CMW-12s	2/12/02	MW-12s-021202	Decommissioned																						
CMW-12s	8/8/02	MW-12-080802	Decommissioned																						
CMW-12s	2/24/03	MW-12s-022403	Decommissioned																						
CMW-12s	8/25/03	MW12s-82503	Decommissioned																						
CMW-12s	2/19/04	MW-12s-021904	Decommissioned																						
CMW-12s	2/19/04	MW-12s-021904-DIF	Decommissioned																						
CMW-12s	8/30/04	MW12S-083004	Decommissioned																						
CMW-12s	8/30/04	MW12S-083004-Dif	Decommissioned																						
CMW-12s	2/21/05	MW12s-022105	Decommissioned																						
CMW-12s	8/23/05	MW12s-082305	Decommissioned																						
CMW-12s	2/20/06	MW12S-022006	Decommissioned																						
CMW-12s	8/23/06	MW12S-082306	Decommissioned																						
CMW-12s	2/21/07	MW12S-022107	Decommissioned																						
CMW-12s	8/20/07	MW12s-082007	Decommissioned																						
CMW-12s	8/10/09	MW12s-081009	Decommissioned																						
CMW-13s	4/2/91	MW-13S	Decommissioned																						
CMW-13s	3/2/92	CC-292-31	Decommissioned																						
CMW-13s	5/20/92	CC-592-5	Decommissioned																						
CMW-13s	8/25/92	CC-82592-1	Decommissioned																						
CMW-13s	11/13/92	CC-111392-4	Decommissioned																						
CMW-13s	1/25/93	CC-12593-22	Decommissioned																						
CMW-13s	2/23/93	CC-022393-36	Decommissioned																						
CMW-13s	3/26/93	CC-032693-5	Decommissioned																						
CMW-13s	5/18/93	CC-051893-7	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-12s	11/16/95	CC-111695-15B	Decommissioned																					
CMW-12s	12/19/95	CC-121995-18	Decommissioned																					
CMW-12s	2/22/96	CC-022296-45	Decommissioned																					
CMW-12s	5/15/96	CC-051596-10	Decommissioned																					
CMW-12s	8/16/96	CC-081696-21	Decommissioned																					
CMW-12s	8/16/96	CC-081696-22	Decommissioned																					
CMW-12s	11/26/96	CC-112696-40	Decommissioned																					
CMW-12s	2/17/97	CC-021797-20	Decommissioned																					
CMW-12s	2/17/97	CC-021797-21	Decommissioned																					
CMW-12s	5/13/97	CC-051397-2	Decommissioned																					
CMW-12s	8/11/97	CC-081197-1	Decommissioned																					
CMW-12s	2/15/98	CC-021598-16	Decommissioned																					
CMW-12s	8/19/98	CC-081998-57	Decommissioned																					
CMW-12s	2/9/99	CC-020999-42	Decommissioned																					
CMW-12s	8/18/99	CC-081899-25	Decommissioned																					
CMW-12s	2/10/00	CC-021000-26	Decommissioned																					
CMW-12s	8/7/00	CC-080700-26	Decommissioned																					
CMW-12s	2/6/01	CC-020601-26	Decommissioned																					
CMW-12s	8/9/01	CC-080901-82	Decommissioned																					
CMW-12s	2/12/02	MW-12s-021202	Decommissioned																					
CMW-12s	8/8/02	MW-12-080802	Decommissioned																					
CMW-12s	2/24/03	MW-12s-022403	Decommissioned																					
CMW-12s	8/25/03	MW12s-82503	Decommissioned																					
CMW-12s	2/19/04	MW-12s-021904	Decommissioned																					
CMW-12s	2/19/04	MW-12s-021904-DIF	Decommissioned																					
CMW-12s	8/30/04	MW12S-083004	Decommissioned																					
CMW-12s	8/30/04	MW12S-083004-Dif	Decommissioned																					
CMW-12s	2/21/05	MW12s-022105	Decommissioned																					
CMW-12s	8/23/05	MW12s-082305	Decommissioned																					
CMW-12s	2/20/06	MW12S-022006	Decommissioned																					
CMW-12s	8/23/06	MW12S-082306	Decommissioned																					
CMW-12s	2/21/07	MW12S-022107	Decommissioned																					
CMW-12s	8/20/07	MW12s-082007	Decommissioned																					
CMW-12s	8/10/09	MW12s-081009	Decommissioned																					
CMW-13s	4/2/91	MW-13S	Decommissioned																					
CMW-13s	3/2/92	CC-292-31	Decommissioned																					
CMW-13s	5/20/92	CC-592-5	Decommissioned																					
CMW-13s	8/25/92	CC-82592-1	Decommissioned																					
CMW-13s	11/13/92	CC-111392-4	Decommissioned																					
CMW-13s	1/25/93	CC-12593-22	Decommissioned																					
CMW-13s	2/23/93	CC-022393-36	Decommissioned																					
CMW-13s	3/26/93	CC-032693-5	Decommissioned																					
CMW-13s	5/18/93	CC-051893-7	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-12s	11/16/95	CC-111695-15B	Decommissioned					
CMW-12s	12/19/95	CC-121995-18	Decommissioned					
CMW-12s	2/22/96	CC-022296-45	Decommissioned					
CMW-12s	5/15/96	CC-051596-10	Decommissioned					
CMW-12s	8/16/96	CC-081696-21	Decommissioned					
CMW-12s	8/16/96	CC-081696-22	Decommissioned					
CMW-12s	11/26/96	CC-112696-40	Decommissioned					
CMW-12s	2/17/97	CC-021797-20	Decommissioned					
CMW-12s	2/17/97	CC-021797-21	Decommissioned					
CMW-12s	5/13/97	CC-051397-2	Decommissioned					
CMW-12s	8/11/97	CC-081197-1	Decommissioned					
CMW-12s	2/15/98	CC-021598-16	Decommissioned					
CMW-12s	8/19/98	CC-081998-57	Decommissioned					
CMW-12s	2/9/99	CC-020999-42	Decommissioned					
CMW-12s	8/18/99	CC-081899-25	Decommissioned					
CMW-12s	2/10/00	CC-021000-26	Decommissioned					
CMW-12s	8/7/00	CC-080700-26	Decommissioned					
CMW-12s	2/6/01	CC-020601-26	Decommissioned					
CMW-12s	8/9/01	CC-080901-82	Decommissioned					
CMW-12s	2/12/02	MW-12s-021202	Decommissioned					
CMW-12s	8/8/02	MW-12-080802	Decommissioned					
CMW-12s	2/24/03	MW-12s-022403	Decommissioned					
CMW-12s	8/25/03	MW12s-82503	Decommissioned					
CMW-12s	2/19/04	MW-12s-021904	Decommissioned					
CMW-12s	2/19/04	MW-12s-021904-DIF	Decommissioned					
CMW-12s	8/30/04	MW12S-083004	Decommissioned					
CMW-12s	8/30/04	MW12S-083004-Dif	Decommissioned					
CMW-12s	2/21/05	MW12s-022105	Decommissioned					
CMW-12s	8/23/05	MW12s-082305	Decommissioned					
CMW-12s	2/20/06	MW12S-022006	Decommissioned					
CMW-12s	8/23/06	MW12S-082306	Decommissioned					
CMW-12s	2/21/07	MW12S-022107	Decommissioned					
CMW-12s	8/20/07	MW12s-082007	Decommissioned					
CMW-12s	8/10/09	MW12s-081009	Decommissioned					
CMW-13s	4/2/91	MW-13S	Decommissioned					
CMW-13s	3/2/92	CC-292-31	Decommissioned					
CMW-13s	5/20/92	CC-592-5	Decommissioned					
CMW-13s	8/25/92	CC-82592-1	Decommissioned					
CMW-13s	11/13/92	CC-111392-4	Decommissioned					
CMW-13s	1/25/93	CC-12593-22	Decommissioned					
CMW-13s	2/23/93	CC-022393-36	Decommissioned					
CMW-13s	3/26/93	CC-032693-5	Decommissioned					
CMW-13s	5/18/93	CC-051893-7	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-13s	8/26/93	CC-082693-39	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-13s	11/16/93	CC-111693-17	Decommissioned	1.4	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/15/94	CC-021594-21	Decommissioned	2.6	< 0.50	2.1	< 0.50																	
CMW-13s	5/26/94	CC-052694-36	Decommissioned	1.4	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/19/94	CC-081994-28	Decommissioned	1.9	< 0.50 J	< 0.50	< 0.50																	
CMW-13s	12/1/94	CC-120194-48	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/22/95	CC-022295-36	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	5/16/95	CC-051695-10	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/28/95	CC-082895-32	Decommissioned	1.1	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/28/95	CC-082895-33 DUPL	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-13s	11/20/95	CC-112095-36	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-13s	12/19/95	CC-121995-22	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/22/96	CC-022296-47	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	5/15/96	CC-051596-14	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/20/96	CC-082096-39	Decommissioned	1.2	< 0.50	< 0.50	< 0.50																	
CMW-13s	11/26/96	CC-112696-41	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/26/97	CC-022697-61	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	5/13/97	CC-051497-13	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/12/97	CC-081297-10	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/24/98	CC-022498-26	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/17/98	CC-081798-44	Decommissioned	1.1	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/11/99	CC-021199-52	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/19/99	CC-081999-26	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/3/00	CC-020300-27	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/7/00	CC-080700-27	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/12/01	CC-021201-27	Decommissioned	1.5	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/9/01	CC-080901-83	Decommissioned	0.91	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/12/02	MW-13s-021202	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/14/02	MW-13s-081402	Decommissioned	0.93	< 0.50	< 0.50	< 0.50																	
CMW-13s	2/24/03	MW13s-022403	Decommissioned	0.51	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/25/03	MW13s-82503	Decommissioned	0.57	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/30/04	MW13S-083004	Decommissioned	0.70	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/24/05	MW13S-082405	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/28/06	MW13s-082806	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/27/07	MW13s-082707	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-13s	8/11/09	MW13s-081109	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-17s	5/29/92	CC-592-30	Decommissioned	420	5.8	450	< 0.50																	
CMW-17s	8/19/92	CC-81992-2	Decommissioned	590	< 0.50	630	< 0.50																	
CMW-17s	10/29/92	CC-102992-13	Decommissioned	440	3.0 J	730	< 0.50																	
CMW-17s	11/20/92	CC-112092-3	Decommissioned	700	6.4	1100	< 0.50																	
CMW-17s	12/22/92	CC-122292-1	Decommissioned	310	2.7	500	< 0.50																	
CMW-17s	1/26/93	CC-12693-23	Decommissioned	640	2.3	580	< 0.50																	
CMW-17s	2/24/93	CC-022493-42	Decommissioned	680	4.1	600	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-13s	8/26/93	CC-082693-39	Decommissioned																						
CMW-13s	11/16/93	CC-111693-17	Decommissioned																						
CMW-13s	2/15/94	CC-021594-21	Decommissioned																						
CMW-13s	5/26/94	CC-052694-36	Decommissioned																						
CMW-13s	8/19/94	CC-081994-28	Decommissioned																						
CMW-13s	12/1/94	CC-120194-48	Decommissioned																						
CMW-13s	2/22/95	CC-022295-36	Decommissioned																						
CMW-13s	5/16/95	CC-051695-10	Decommissioned																						
CMW-13s	8/28/95	CC-082895-32	Decommissioned																						
CMW-13s	8/28/95	CC-082895-33 DUPL	Decommissioned																						
CMW-13s	11/20/95	CC-112095-36	Decommissioned																						
CMW-13s	12/19/95	CC-121995-22	Decommissioned																						
CMW-13s	2/22/96	CC-022296-47	Decommissioned																						
CMW-13s	5/15/96	CC-051596-14	Decommissioned																						
CMW-13s	8/20/96	CC-082096-39	Decommissioned																						
CMW-13s	11/26/96	CC-112696-41	Decommissioned																						
CMW-13s	2/26/97	CC-022697-61	Decommissioned																						
CMW-13s	5/13/97	CC-051497-13	Decommissioned																						
CMW-13s	8/12/97	CC-081297-10	Decommissioned																						
CMW-13s	2/24/98	CC-022498-26	Decommissioned																						
CMW-13s	8/17/98	CC-081798-44	Decommissioned																						
CMW-13s	2/11/99	CC-021199-52	Decommissioned																						
CMW-13s	8/19/99	CC-081999-26	Decommissioned																						
CMW-13s	2/3/00	CC-020300-27	Decommissioned																						
CMW-13s	8/7/00	CC-080700-27	Decommissioned																						
CMW-13s	2/12/01	CC-021201-27	Decommissioned																						
CMW-13s	8/9/01	CC-080901-83	Decommissioned																						
CMW-13s	2/12/02	MW-13s-021202	Decommissioned																						
CMW-13s	8/14/02	MW-13s-081402	Decommissioned																						
CMW-13s	2/24/03	MW13s-022403	Decommissioned																						
CMW-13s	8/25/03	MW13s-82503	Decommissioned																						
CMW-13s	8/30/04	MW13S-083004	Decommissioned																						
CMW-13s	8/24/05	MW13S-082405	Decommissioned																						
CMW-13s	8/28/06	MW13s-082806	Decommissioned																						
CMW-13s	8/27/07	MW13s-082707	Decommissioned																						
CMW-13s	8/11/09	MW13s-081109	Decommissioned																						
CMW-17s	5/29/92	CC-592-30	Decommissioned																						
CMW-17s	8/19/92	CC-81992-2	Decommissioned																						
CMW-17s	10/29/92	CC-102992-13	Decommissioned																						
CMW-17s	11/20/92	CC-112092-3	Decommissioned																						
CMW-17s	12/22/92	CC-122292-1	Decommissioned																						
CMW-17s	1/26/93	CC-12693-23	Decommissioned																						
CMW-17s	2/24/93	CC-022493-42	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-13s	8/26/93	CC-082693-39	Decommissioned																					
CMW-13s	11/16/93	CC-111693-17	Decommissioned																					
CMW-13s	2/15/94	CC-021594-21	Decommissioned																					
CMW-13s	5/26/94	CC-052694-36	Decommissioned																					
CMW-13s	8/19/94	CC-081994-28	Decommissioned																					
CMW-13s	12/1/94	CC-120194-48	Decommissioned																					
CMW-13s	2/22/95	CC-022295-36	Decommissioned																					
CMW-13s	5/16/95	CC-051695-10	Decommissioned																					
CMW-13s	8/28/95	CC-082895-32	Decommissioned																					
CMW-13s	8/28/95	CC-082895-33 DUPL	Decommissioned																					
CMW-13s	11/20/95	CC-112095-36	Decommissioned																					
CMW-13s	12/19/95	CC-121995-22	Decommissioned																					
CMW-13s	2/22/96	CC-022296-47	Decommissioned																					
CMW-13s	5/15/96	CC-051596-14	Decommissioned																					
CMW-13s	8/20/96	CC-082096-39	Decommissioned																					
CMW-13s	11/26/96	CC-112696-41	Decommissioned																					
CMW-13s	2/26/97	CC-022697-61	Decommissioned																					
CMW-13s	5/13/97	CC-051497-13	Decommissioned																					
CMW-13s	8/12/97	CC-081297-10	Decommissioned																					
CMW-13s	2/24/98	CC-022498-26	Decommissioned																					
CMW-13s	8/17/98	CC-081798-44	Decommissioned																					
CMW-13s	2/11/99	CC-021199-52	Decommissioned																					
CMW-13s	8/19/99	CC-081999-26	Decommissioned																					
CMW-13s	2/3/00	CC-020300-27	Decommissioned																					
CMW-13s	8/7/00	CC-080700-27	Decommissioned																					
CMW-13s	2/12/01	CC-021201-27	Decommissioned																					
CMW-13s	8/9/01	CC-080901-83	Decommissioned																					
CMW-13s	2/12/02	MW-13s-021202	Decommissioned																					
CMW-13s	8/14/02	MW-13s-081402	Decommissioned																					
CMW-13s	2/24/03	MW13s-022403	Decommissioned																					
CMW-13s	8/25/03	MW13s-82503	Decommissioned																					
CMW-13s	8/30/04	MW13S-083004	Decommissioned																					
CMW-13s	8/24/05	MW13S-082405	Decommissioned																					
CMW-13s	8/28/06	MW13s-082806	Decommissioned																					
CMW-13s	8/27/07	MW13s-082707	Decommissioned																					
CMW-13s	8/11/09	MW13s-081109	Decommissioned																					
CMW-17s	5/29/92	CC-592-30	Decommissioned																					
CMW-17s	8/19/92	CC-81992-2	Decommissioned																					
CMW-17s	10/29/92	CC-102992-13	Decommissioned																					
CMW-17s	11/20/92	CC-112092-3	Decommissioned																					
CMW-17s	12/22/92	CC-122292-1	Decommissioned																					
CMW-17s	1/26/93	CC-12693-23	Decommissioned																					
CMW-17s	2/24/93	CC-022493-42	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-13s	8/26/93	CC-082693-39	Decommissioned					
CMW-13s	11/16/93	CC-111693-17	Decommissioned					
CMW-13s	2/15/94	CC-021594-21	Decommissioned					
CMW-13s	5/26/94	CC-052694-36	Decommissioned					
CMW-13s	8/19/94	CC-081994-28	Decommissioned					
CMW-13s	12/1/94	CC-120194-48	Decommissioned					
CMW-13s	2/22/95	CC-022295-36	Decommissioned					
CMW-13s	5/16/95	CC-051695-10	Decommissioned					
CMW-13s	8/28/95	CC-082895-32	Decommissioned					
CMW-13s	8/28/95	CC-082895-33 DUPL	Decommissioned					
CMW-13s	11/20/95	CC-112095-36	Decommissioned					
CMW-13s	12/19/95	CC-121995-22	Decommissioned					
CMW-13s	2/22/96	CC-022296-47	Decommissioned					
CMW-13s	5/15/96	CC-051596-14	Decommissioned					
CMW-13s	8/20/96	CC-082096-39	Decommissioned					
CMW-13s	11/26/96	CC-112696-41	Decommissioned					
CMW-13s	2/26/97	CC-022697-61	Decommissioned					
CMW-13s	5/13/97	CC-051497-13	Decommissioned					
CMW-13s	8/12/97	CC-081297-10	Decommissioned					
CMW-13s	2/24/98	CC-022498-26	Decommissioned					
CMW-13s	8/17/98	CC-081798-44	Decommissioned					
CMW-13s	2/11/99	CC-021199-52	Decommissioned					
CMW-13s	8/19/99	CC-081999-26	Decommissioned					
CMW-13s	2/3/00	CC-020300-27	Decommissioned					
CMW-13s	8/7/00	CC-080700-27	Decommissioned					
CMW-13s	2/12/01	CC-021201-27	Decommissioned					
CMW-13s	8/9/01	CC-080901-83	Decommissioned					
CMW-13s	2/12/02	MW-13s-021202	Decommissioned					
CMW-13s	8/14/02	MW-13s-081402	Decommissioned					
CMW-13s	2/24/03	MW13s-022403	Decommissioned					
CMW-13s	8/25/03	MW13s-82503	Decommissioned					
CMW-13s	8/30/04	MW13S-083004	Decommissioned					
CMW-13s	8/24/05	MW13S-082405	Decommissioned					
CMW-13s	8/28/06	MW13s-082806	Decommissioned					
CMW-13s	8/27/07	MW13s-082707	Decommissioned					
CMW-13s	8/11/09	MW13s-081109	Decommissioned					
CMW-17s	5/29/92	CC-592-30	Decommissioned					
CMW-17s	8/19/92	CC-81992-2	Decommissioned					
CMW-17s	10/29/92	CC-102992-13	Decommissioned					
CMW-17s	11/20/92	CC-112092-3	Decommissioned					
CMW-17s	12/22/92	CC-122292-1	Decommissioned					
CMW-17s	1/26/93	CC-12693-23	Decommissioned					
CMW-17s	2/24/93	CC-022493-42	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-17s	3/30/93	CC-033093-23	Decommissioned	360	8.8	370	< 0.50																	
CMW-17s	5/26/93	CC-052693-38	Decommissioned	620	12	530	< 0.50																	
CMW-17s	8/26/93	CC-082693-36	Decommissioned	570	4.1	590	< 0.50																	
CMW-17s	8/26/93	CC-082693-37 DUPL	Decommissioned	610	3.4	630	< 0.50																	
CMW-17s	11/15/93	CC-111593-14	Decommissioned	740	9.7 J	540	< 0.50																	
CMW-17s	11/15/93	CC-111593-15 DUPL	Decommissioned	430	4.8 J	360	< 0.50																	
CMW-17s	2/15/94	CC-021594-23	Decommissioned	660	< 5.0	600 J	< 5.0																	
CMW-17s	2/15/94	CC-021594-24 DUPL	Decommissioned	630	8.0	450 J	< 5.0																	
CMW-17s	5/23/94	CC-052394-16	Decommissioned	460	3.0	440	< 0.50																	
CMW-17s	5/23/94	CC-052394-17 DUPL	Decommissioned	420	3.2	410	< 0.50																	
CMW-17s	8/10/94	W17S/8-10-94	Decommissioned	350 J	3.1 J	300 J	0.50 J																	
CMW-17s	8/19/94	CC-081994-26	Decommissioned	450	< 5.0 J	410	< 5.0																	
CMW-17s	10/6/94	CC-100694-4	Decommissioned	230 J	4.0	250 J	< 0.50																	
CMW-17s	11/9/94	CC-110994-3	Decommissioned	370	< 5.0	400	< 5.0																	
CMW-17s	11/30/94	CC-113094-37	Decommissioned	310	< 5.0	340	< 5.0																	
CMW-17s	12/30/94	CC-123094-4	Decommissioned	220 J	3.2	240 J	< 0.50																	
CMW-17s	3/7/95	CC-030695-72	Decommissioned	220	2.0	240	< 0.50																	
CMW-17s	5/16/95	CC-051695-11	Decommissioned	160	2.8	170	< 0.50																	
CMW-17s	9/5/95	CC-090595-69	Decommissioned	260	3.1	250	< 0.50																	
CMW-17s	9/5/95	CC-090595-69MP	Decommissioned	240	3.1	220	< 0.50																	
CMW-17s	11/17/95	CC-111795-20	Decommissioned	210	3.4	190	< 0.50																	
CMW-17s	3/18/96	CC-031896-1	Decommissioned	130	2.8	86	< 0.50																	
CMW-17s	5/20/96	CC-052096-31	Decommissioned	97	2.4	69	< 0.50																	
CMW-17s	8/20/96	CC-082096-36	Decommissioned	140	2.7	120	< 0.50																	
CMW-17s	11/22/96	CC-112296-17	Decommissioned	38	1.1	25	< 0.50																	
CMW-17s	2/20/97	CC-022097-39	Decommissioned	86	2.4	42	< 0.50																	
CMW-17s	5/13/97	CC-051397-3	Decommissioned	100	2.6	52	< 0.50																	
CMW-17s	8/11/97	CC-081197-7	Decommissioned	58	1.5	42	< 0.50																	
CMW-17s	2/15/98	CC-021598-7	Decommissioned	8.1	< 0.50	3.0	< 0.50																	
CMW-17s	8/14/98	CC-081498-32	Decommissioned	56	1.4	38	< 0.50																	
CMW-17s	2/11/99	CC-021199-48	Decommissioned	25	0.90	8.1	< 0.50																	
CMW-17s	8/24/99	CC-082499-27	Decommissioned	45	1.3	24	< 0.50																	
CMW-17s	2/9/00	CC-020900-28	Decommissioned	10	< 0.50	3.0	< 0.50																	
CMW-17s	8/11/00	CC-081100-28	Decommissioned	32	0.90	16	< 0.50																	
CMW-17s	2/6/01	CC-020601-28	Decommissioned	18	0.90	4.7	< 0.50																	
CMW-17s	8/9/01	CC-080901-84	Decommissioned	41	1.1	14	< 0.50																	
CMW-17s	2/12/02	MW-17s-021202	Decommissioned	18	0.67	4.0	< 0.50																	
CMW-17s	8/8/02	MW-17-080802	Decommissioned	38	0.91	12	< 0.50																	
CMW-17s	2/24/03	MW-17s-022403	Decommissioned	18	0.54	3.7	< 0.50																	
CMW-17s	2/24/03	MW-17s-022403-D	Decommissioned	18	0.54	3.7	< 0.50																	
CMW-17s	8/27/03	MW17s-82703	Decommissioned	40	0.76	13	< 0.50																	
CMW-17s	8/27/03	MW17s-82703-D	Decommissioned	41	0.76	13	< 0.50																	
CMW-17s	2/19/04	MW-17s-021904	Decommissioned	3.6	< 0.50	0.76	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
CMW-17s	3/30/93	CC-033093-23	Decommissioned																						
CMW-17s	5/26/93	CC-052693-38	Decommissioned																						
CMW-17s	8/26/93	CC-082693-36	Decommissioned																						
CMW-17s	8/26/93	CC-082693-37 DUPL	Decommissioned																						
CMW-17s	11/15/93	CC-111593-14	Decommissioned																						
CMW-17s	11/15/93	CC-111593-15 DUPL	Decommissioned																						
CMW-17s	2/15/94	CC-021594-23	Decommissioned																						
CMW-17s	2/15/94	CC-021594-24 DUPL	Decommissioned																						
CMW-17s	5/23/94	CC-052394-16	Decommissioned																						
CMW-17s	5/23/94	CC-052394-17 DUPL	Decommissioned																						
CMW-17s	8/10/94	W17S/8-10-94	Decommissioned																						
CMW-17s	8/19/94	CC-081994-26	Decommissioned																						
CMW-17s	10/6/94	CC-100694-4	Decommissioned																						
CMW-17s	11/9/94	CC-110994-3	Decommissioned																						
CMW-17s	11/30/94	CC-113094-37	Decommissioned																						
CMW-17s	12/30/94	CC-123094-4	Decommissioned																						
CMW-17s	3/7/95	CC-030695-72	Decommissioned																						
CMW-17s	5/16/95	CC-051695-11	Decommissioned																						
CMW-17s	9/5/95	CC-090595-69	Decommissioned																						
CMW-17s	9/5/95	CC-090595-69MP	Decommissioned																						
CMW-17s	11/17/95	CC-111795-20	Decommissioned																						
CMW-17s	3/18/96	CC-031896-1	Decommissioned																						
CMW-17s	5/20/96	CC-052096-31	Decommissioned																						
CMW-17s	8/20/96	CC-082096-36	Decommissioned																						
CMW-17s	11/22/96	CC-112296-17	Decommissioned																						
CMW-17s	2/20/97	CC-022097-39	Decommissioned																						
CMW-17s	5/13/97	CC-051397-3	Decommissioned																						
CMW-17s	8/11/97	CC-081197-7	Decommissioned																						
CMW-17s	2/15/98	CC-021598-7	Decommissioned																						
CMW-17s	8/14/98	CC-081498-32	Decommissioned																						
CMW-17s	2/11/99	CC-021199-48	Decommissioned																						
CMW-17s	8/24/99	CC-082499-27	Decommissioned																						
CMW-17s	2/9/00	CC-020900-28	Decommissioned																						
CMW-17s	8/11/00	CC-081100-28	Decommissioned																						
CMW-17s	2/6/01	CC-020601-28	Decommissioned																						
CMW-17s	8/9/01	CC-080901-84	Decommissioned																						
CMW-17s	2/12/02	MW-17s-021202	Decommissioned																						
CMW-17s	8/8/02	MW-17-080802	Decommissioned																						
CMW-17s	2/24/03	MW-17s-022403	Decommissioned																						
CMW-17s	2/24/03	MW-17s-022403-D	Decommissioned																						
CMW-17s	8/27/03	MW17s-82703	Decommissioned																						
CMW-17s	8/27/03	MW17s-82703-D	Decommissioned																						
CMW-17s	2/19/04	MW-17s-021904	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-17s	3/30/93	CC-033093-23	Decommissioned																					
CMW-17s	5/26/93	CC-052693-38	Decommissioned																					
CMW-17s	8/26/93	CC-082693-36	Decommissioned																					
CMW-17s	8/26/93	CC-082693-37 DUPL	Decommissioned																					
CMW-17s	11/15/93	CC-111593-14	Decommissioned																					
CMW-17s	11/15/93	CC-111593-15 DUPL	Decommissioned																					
CMW-17s	2/15/94	CC-021594-23	Decommissioned																					
CMW-17s	2/15/94	CC-021594-24 DUPL	Decommissioned																					
CMW-17s	5/23/94	CC-052394-16	Decommissioned																					
CMW-17s	5/23/94	CC-052394-17 DUPL	Decommissioned																					
CMW-17s	8/10/94	W17S/8-10-94	Decommissioned																					
CMW-17s	8/19/94	CC-081994-26	Decommissioned																					
CMW-17s	10/6/94	CC-100694-4	Decommissioned																					
CMW-17s	11/9/94	CC-110994-3	Decommissioned																					
CMW-17s	11/30/94	CC-113094-37	Decommissioned																					
CMW-17s	12/30/94	CC-123094-4	Decommissioned																					
CMW-17s	3/7/95	CC-030695-72	Decommissioned																					
CMW-17s	5/16/95	CC-051695-11	Decommissioned																					
CMW-17s	9/5/95	CC-090595-69	Decommissioned																					
CMW-17s	9/5/95	CC-090595-69MP	Decommissioned																					
CMW-17s	11/17/95	CC-111795-20	Decommissioned																					
CMW-17s	3/18/96	CC-031896-1	Decommissioned																					
CMW-17s	5/20/96	CC-052096-31	Decommissioned																					
CMW-17s	8/20/96	CC-082096-36	Decommissioned																					
CMW-17s	11/22/96	CC-112296-17	Decommissioned																					
CMW-17s	2/20/97	CC-022097-39	Decommissioned																					
CMW-17s	5/13/97	CC-051397-3	Decommissioned																					
CMW-17s	8/11/97	CC-081197-7	Decommissioned																					
CMW-17s	2/15/98	CC-021598-7	Decommissioned																					
CMW-17s	8/14/98	CC-081498-32	Decommissioned																					
CMW-17s	2/11/99	CC-021199-48	Decommissioned																					
CMW-17s	8/24/99	CC-082499-27	Decommissioned																					
CMW-17s	2/9/00	CC-020900-28	Decommissioned																					
CMW-17s	8/11/00	CC-081100-28	Decommissioned																					
CMW-17s	2/6/01	CC-020601-28	Decommissioned																					
CMW-17s	8/9/01	CC-080901-84	Decommissioned																					
CMW-17s	2/12/02	MW-17s-021202	Decommissioned																					
CMW-17s	8/8/02	MW-17-080802	Decommissioned																					
CMW-17s	2/24/03	MW-17s-022403	Decommissioned																					
CMW-17s	2/24/03	MW-17s-022403-D	Decommissioned																					
CMW-17s	8/27/03	MW17s-82703	Decommissioned																					
CMW-17s	8/27/03	MW17s-82703-D	Decommissioned																					
CMW-17s	2/19/04	MW-17s-021904	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-17s	3/30/93	CC-033093-23	Decommissioned					
CMW-17s	5/26/93	CC-052693-38	Decommissioned					
CMW-17s	8/26/93	CC-082693-36	Decommissioned					
CMW-17s	8/26/93	CC-082693-37 DUPL	Decommissioned					
CMW-17s	11/15/93	CC-111593-14	Decommissioned					
CMW-17s	11/15/93	CC-111593-15 DUPL	Decommissioned					
CMW-17s	2/15/94	CC-021594-23	Decommissioned					
CMW-17s	2/15/94	CC-021594-24 DUPL	Decommissioned					
CMW-17s	5/23/94	CC-052394-16	Decommissioned					
CMW-17s	5/23/94	CC-052394-17 DUPL	Decommissioned					
CMW-17s	8/10/94	W17S/8-10-94	Decommissioned					
CMW-17s	8/19/94	CC-081994-26	Decommissioned					
CMW-17s	10/6/94	CC-100694-4	Decommissioned					
CMW-17s	11/9/94	CC-110994-3	Decommissioned					
CMW-17s	11/30/94	CC-113094-37	Decommissioned					
CMW-17s	12/30/94	CC-123094-4	Decommissioned					
CMW-17s	3/7/95	CC-030695-72	Decommissioned					
CMW-17s	5/16/95	CC-051695-11	Decommissioned					
CMW-17s	9/5/95	CC-090595-69	Decommissioned					
CMW-17s	9/5/95	CC-090595-69MP	Decommissioned					
CMW-17s	11/17/95	CC-111795-20	Decommissioned					
CMW-17s	3/18/96	CC-031896-1	Decommissioned					
CMW-17s	5/20/96	CC-052096-31	Decommissioned					
CMW-17s	8/20/96	CC-082096-36	Decommissioned					
CMW-17s	11/22/96	CC-112296-17	Decommissioned					
CMW-17s	2/20/97	CC-022097-39	Decommissioned					
CMW-17s	5/13/97	CC-051397-3	Decommissioned					
CMW-17s	8/11/97	CC-081197-7	Decommissioned					
CMW-17s	2/15/98	CC-021598-7	Decommissioned					
CMW-17s	8/14/98	CC-081498-32	Decommissioned					
CMW-17s	2/11/99	CC-021199-48	Decommissioned					
CMW-17s	8/24/99	CC-082499-27	Decommissioned					
CMW-17s	2/9/00	CC-020900-28	Decommissioned					
CMW-17s	8/11/00	CC-081100-28	Decommissioned					
CMW-17s	2/6/01	CC-020601-28	Decommissioned					
CMW-17s	8/9/01	CC-080901-84	Decommissioned					
CMW-17s	2/12/02	MW-17s-021202	Decommissioned					
CMW-17s	8/8/02	MW-17-080802	Decommissioned					
CMW-17s	2/24/03	MW-17s-022403	Decommissioned					
CMW-17s	2/24/03	MW-17s-022403-D	Decommissioned					
CMW-17s	8/27/03	MW17s-82703	Decommissioned					
CMW-17s	8/27/03	MW17s-82703-D	Decommissioned					
CMW-17s	2/19/04	MW-17s-021904	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-17s	8/25/04	MW17s-082504	Decommissioned	24	0.51	11	< 0.50																	
CMW-17s	8/25/04	MW17s-082504-D	Decommissioned	24	0.53	11	< 0.50																	
CMW-17s	2/21/05	MW17s-022105	Decommissioned	18	0.67	4.6	< 0.50																	
CMW-17s	2/21/05	MW17s-022105-D	Decommissioned	16	0.62	4.2	< 0.50																	
CMW-17s	8/24/05	MW17S-082405	Decommissioned	22	0.55	6.2	< 0.50																	
CMW-17s	8/24/05	MW17S-082405-D	Decommissioned	22	0.61	6.3	< 0.50																	
CMW-17s	2/16/06	MW17s-021606	Decommissioned	12	< 0.50	2.4	< 0.50																	
CMW-17s	2/16/06	MW17s-021606-D	Decommissioned	13	< 0.50	2.5	< 0.50																	
CMW-17s	8/28/06	MW17s-082806	Decommissioned	4.5	< 0.50	1.4	< 0.50																	
CMW-17s	8/28/06	MW17s-082806-D	Decommissioned	4.6	< 0.50	1.5	< 0.50																	
CMW-17s	2/22/07	MW17s-022207	Decommissioned	2.3	< 0.50	0.61	< 0.50																	
CMW-17s	2/22/07	MW17s-022207-D	Decommissioned	2.5	< 0.50	0.61	< 0.50																	
CMW-17s	8/28/07	MW17s-082807	Decommissioned	4.9	< 0.50	1.6	< 0.50																	
CMW-17s	8/28/07	MW17s-082807-D	Decommissioned	4.9	< 0.50	1.5	< 0.50																	
CMW-17s	8/19/08	MW17S-081908	Decommissioned	4.6	< 0.50	1.3	< 0.50																	
CMW-17s	8/10/09	MW17s-081009	Decommissioned	5.8	< 0.50	2.1	< 0.50																	
CMW-27i	10/19/94	CC-101994-3	Decommissioned	1.5	< 0.50	< 0.50	< 0.50																	
CMW-27i	11/22/94	CC-112294-21	Decommissioned	32	< 0.50	12	< 0.50																	
CMW-27i	2/17/95	CC-021795-11	Decommissioned	1.4	< 0.50	< 0.50	< 0.50																	
CMW-27i	5/23/95	CC-052295-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	9/6/95	CC-090695-73	Decommissioned	< 0.50 J	< 0.50 J	< 0.50 J	< 0.50 J																	
CMW-27i	11/28/95	CC-112895-62	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	11/28/95	CC-112895-63 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/27/96	CC-022796-80	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/27/96	CC-022796-81 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	5/17/96	CC-051796-25	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	5/17/96	CC-051796-26 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/26/96	CC-082696-72	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	11/26/96	CC-112696-35	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/11/97	CC-021197-15	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	5/15/97	CC-051597-27	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/13/97	CC-081397-30	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	3/12/98	CC-031298-75	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/31/98	CC-083198-114	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/25/99	CC-022599-70	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/25/99	CC-022599-71	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/20/99	CC-082099-28	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/9/00	CC-020900-29	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/10/00	CC-081000-29	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/8/01	CC-020801-30	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/14/01	CC-081401-86	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	2/11/02	MW-27i-021102	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/13/02	MW-27i-081302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-17s	8/25/04	MW17s-082504	Decommissioned																						
CMW-17s	8/25/04	MW17s-082504-D	Decommissioned																						
CMW-17s	2/21/05	MW17s-022105	Decommissioned																						
CMW-17s	2/21/05	MW17s-022105-D	Decommissioned																						
CMW-17s	8/24/05	MW17S-082405	Decommissioned																						
CMW-17s	8/24/05	MW17S-082405-D	Decommissioned																						
CMW-17s	2/16/06	MW17s-021606	Decommissioned																						
CMW-17s	2/16/06	MW17s-021606-D	Decommissioned																						
CMW-17s	8/28/06	MW17s-082806	Decommissioned																						
CMW-17s	8/28/06	MW17s-082806-D	Decommissioned																						
CMW-17s	2/22/07	MW17s-022207	Decommissioned																						
CMW-17s	2/22/07	MW17s-022207-D	Decommissioned																						
CMW-17s	8/28/07	MW17s-082807	Decommissioned																						
CMW-17s	8/28/07	MW17s-082807-D	Decommissioned																						
CMW-17s	8/19/08	MW17S-081908	Decommissioned																						
CMW-17s	8/10/09	MW17s-081009	Decommissioned																						
CMW-27i	10/19/94	CC-101994-3	Decommissioned																						
CMW-27i	11/22/94	CC-112294-21	Decommissioned																						
CMW-27i	2/17/95	CC-021795-11	Decommissioned																						
CMW-27i	5/23/95	CC-052295-38	Decommissioned																						
CMW-27i	9/6/95	CC-090695-73	Decommissioned																						
CMW-27i	11/28/95	CC-112895-62	Decommissioned																						
CMW-27i	11/28/95	CC-112895-63 DUPL	Decommissioned																						
CMW-27i	2/27/96	CC-022796-80	Decommissioned																						
CMW-27i	2/27/96	CC-022796-81 DUPL	Decommissioned																						
CMW-27i	5/17/96	CC-051796-25	Decommissioned																						
CMW-27i	5/17/96	CC-051796-26 DUPL	Decommissioned																						
CMW-27i	8/26/96	CC-082696-72	Decommissioned																						
CMW-27i	11/26/96	CC-112696-35	Decommissioned																						
CMW-27i	2/11/97	CC-021197-15	Decommissioned																						
CMW-27i	5/15/97	CC-051597-27	Decommissioned																						
CMW-27i	8/13/97	CC-081397-30	Decommissioned																						
CMW-27i	3/12/98	CC-031298-75	Decommissioned																						
CMW-27i	8/31/98	CC-083198-114	Decommissioned																						
CMW-27i	2/25/99	CC-022599-70	Decommissioned																						
CMW-27i	2/25/99	CC-022599-71	Decommissioned																						
CMW-27i	8/20/99	CC-082099-28	Decommissioned																						
CMW-27i	2/9/00	CC-020900-29	Decommissioned																						
CMW-27i	8/10/00	CC-081000-29	Decommissioned																						
CMW-27i	2/8/01	CC-020801-30	Decommissioned																						
CMW-27i	8/14/01	CC-081401-86	Decommissioned																						
CMW-27i	2/11/02	MW-27i-021102	Decommissioned																						
CMW-27i	8/13/02	MW-27i-081302	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-17s	8/25/04	MW17s-082504	Decommissioned																					
CMW-17s	8/25/04	MW17s-082504-D	Decommissioned																					
CMW-17s	2/21/05	MW17s-022105	Decommissioned																					
CMW-17s	2/21/05	MW17s-022105-D	Decommissioned																					
CMW-17s	8/24/05	MW17S-082405	Decommissioned																					
CMW-17s	8/24/05	MW17S-082405-D	Decommissioned																					
CMW-17s	2/16/06	MW17s-021606	Decommissioned																					
CMW-17s	2/16/06	MW17s-021606-D	Decommissioned																					
CMW-17s	8/28/06	MW17s-082806	Decommissioned																					
CMW-17s	8/28/06	MW17s-082806-D	Decommissioned																					
CMW-17s	2/22/07	MW17s-022207	Decommissioned																					
CMW-17s	2/22/07	MW17s-022207-D	Decommissioned																					
CMW-17s	8/28/07	MW17s-082807	Decommissioned																					
CMW-17s	8/28/07	MW17s-082807-D	Decommissioned																					
CMW-17s	8/19/08	MW17S-081908	Decommissioned																					
CMW-17s	8/10/09	MW17s-081009	Decommissioned																					
CMW-27i	10/19/94	CC-101994-3	Decommissioned																					
CMW-27i	11/22/94	CC-112294-21	Decommissioned																					
CMW-27i	2/17/95	CC-021795-11	Decommissioned																					
CMW-27i	5/23/95	CC-052295-38	Decommissioned																					
CMW-27i	9/6/95	CC-090695-73	Decommissioned																					
CMW-27i	11/28/95	CC-112895-62	Decommissioned																					
CMW-27i	11/28/95	CC-112895-63 DUPL	Decommissioned																					
CMW-27i	2/27/96	CC-022796-80	Decommissioned																					
CMW-27i	2/27/96	CC-022796-81 DUPL	Decommissioned																					
CMW-27i	5/17/96	CC-051796-25	Decommissioned																					
CMW-27i	5/17/96	CC-051796-26 DUPL	Decommissioned																					
CMW-27i	8/26/96	CC-082696-72	Decommissioned																					
CMW-27i	11/26/96	CC-112696-35	Decommissioned																					
CMW-27i	2/11/97	CC-021197-15	Decommissioned																					
CMW-27i	5/15/97	CC-051597-27	Decommissioned																					
CMW-27i	8/13/97	CC-081397-30	Decommissioned																					
CMW-27i	3/12/98	CC-031298-75	Decommissioned																					
CMW-27i	8/31/98	CC-083198-114	Decommissioned																					
CMW-27i	2/25/99	CC-022599-70	Decommissioned																					
CMW-27i	2/25/99	CC-022599-71	Decommissioned																					
CMW-27i	8/20/99	CC-082099-28	Decommissioned																					
CMW-27i	2/9/00	CC-020900-29	Decommissioned																					
CMW-27i	8/10/00	CC-081000-29	Decommissioned																					
CMW-27i	2/8/01	CC-020801-30	Decommissioned																					
CMW-27i	8/14/01	CC-081401-86	Decommissioned																					
CMW-27i	2/11/02	MW-27i-021102	Decommissioned																					
CMW-27i	8/13/02	MW-27i-081302	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-17s	8/25/04	MW17s-082504	Decommissioned					
CMW-17s	8/25/04	MW17s-082504-D	Decommissioned					
CMW-17s	2/21/05	MW17s-022105	Decommissioned					
CMW-17s	2/21/05	MW17s-022105-D	Decommissioned					
CMW-17s	8/24/05	MW17S-082405	Decommissioned					
CMW-17s	8/24/05	MW17S-082405-D	Decommissioned					
CMW-17s	2/16/06	MW17s-021606	Decommissioned					
CMW-17s	2/16/06	MW17s-021606-D	Decommissioned					
CMW-17s	8/28/06	MW17s-082806	Decommissioned					
CMW-17s	8/28/06	MW17s-082806-D	Decommissioned					
CMW-17s	2/22/07	MW17s-022207	Decommissioned					
CMW-17s	2/22/07	MW17s-022207-D	Decommissioned					
CMW-17s	8/28/07	MW17s-082807	Decommissioned					
CMW-17s	8/28/07	MW17s-082807-D	Decommissioned					
CMW-17s	8/19/08	MW17S-081908	Decommissioned					
CMW-17s	8/10/09	MW17s-081009	Decommissioned					
CMW-27i	10/19/94	CC-101994-3	Decommissioned					
CMW-27i	11/22/94	CC-112294-21	Decommissioned					
CMW-27i	2/17/95	CC-021795-11	Decommissioned					
CMW-27i	5/23/95	CC-052295-38	Decommissioned					
CMW-27i	9/6/95	CC-090695-73	Decommissioned					
CMW-27i	11/28/95	CC-112895-62	Decommissioned					
CMW-27i	11/28/95	CC-112895-63 DUPL	Decommissioned					
CMW-27i	2/27/96	CC-022796-80	Decommissioned					
CMW-27i	2/27/96	CC-022796-81 DUPL	Decommissioned					
CMW-27i	5/17/96	CC-051796-25	Decommissioned					
CMW-27i	5/17/96	CC-051796-26 DUPL	Decommissioned					
CMW-27i	8/26/96	CC-082696-72	Decommissioned					
CMW-27i	11/26/96	CC-112696-35	Decommissioned					
CMW-27i	2/11/97	CC-021197-15	Decommissioned					
CMW-27i	5/15/97	CC-051597-27	Decommissioned					
CMW-27i	8/13/97	CC-081397-30	Decommissioned					
CMW-27i	3/12/98	CC-031298-75	Decommissioned					
CMW-27i	8/31/98	CC-083198-114	Decommissioned					
CMW-27i	2/25/99	CC-022599-70	Decommissioned					
CMW-27i	2/25/99	CC-022599-71	Decommissioned					
CMW-27i	8/20/99	CC-082099-28	Decommissioned					
CMW-27i	2/9/00	CC-020900-29	Decommissioned					
CMW-27i	8/10/00	CC-081000-29	Decommissioned					
CMW-27i	2/8/01	CC-020801-30	Decommissioned					
CMW-27i	8/14/01	CC-081401-86	Decommissioned					
CMW-27i	2/11/02	MW-27i-021102	Decommissioned					
CMW-27i	8/13/02	MW-27i-081302	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-27i	2/25/03	MW-27i-022503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/25/03	MW-27i-082503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/25/04	MW27i-082504	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/24/05	MW27i-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27i	8/30/06	MW27i-083006	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-27s	10/19/94	CC-101994-4	Decommissioned	12	9.6	4.2	< 0.50																	
CMW-27s	10/19/94	CC-101994-5 DUPL	Decommissioned	12	9.2	4.0	< 0.50																	
CMW-27s	11/22/94	CC-112294-22	Decommissioned	12	11	3.5	< 0.50																	
CMW-27s	11/22/94	CC-112294-23 DUPL	Decommissioned	12	11	3.6	< 0.50																	
CMW-27s	2/17/95	CC-021795-12	Decommissioned	11	12	3.0	< 0.50																	
CMW-27s	2/17/95	CC-021795-13 DUPL	Decommissioned	11	12	3.0	< 0.50																	
CMW-27s	5/18/95	CC-051895-22	Decommissioned	9.6	9.4	3.2	< 0.50																	
CMW-27s	9/6/95	CC-090695-74	Decommissioned	22	20	6.3	< 0.50																	
CMW-27s	11/28/95	CC-112895-64	Decommissioned	17	18	5.9	< 0.50																	
CMW-27s	11/28/95	CC-112895-65 DUPL	Decommissioned	18	20	6.1	< 0.50																	
CMW-27s	2/27/96	CC-022796-82	Decommissioned	8.4	9.3	1.6	< 0.50																	
CMW-27s	2/27/96	CC-022796-83 DUPL	Decommissioned	8.5	9.5	1.7	< 0.50																	
CMW-27s	5/17/96	CC-051796-24	Decommissioned	9.0	8.3	3.1	< 0.50																	
CMW-27s	8/26/96	CC-082696-73	Decommissioned	13	13	5.7	< 0.50																	
CMW-27s	11/26/96	CC-112696-34	Decommissioned	13	15	6.0	< 0.50																	
CMW-27s	2/11/97	CC-021197-14	Decommissioned	7.7	8.9	2.9	< 0.50																	
CMW-27s	8/13/97	CC-081397-31	Decommissioned	9.7	10	4.9	< 0.50																	
CMW-27s	3/12/98	CC-031298-74	Decommissioned	6.4	6.8	1.9	< 0.50																	
CMW-27s	8/19/98	CC-081998-50	Decommissioned	4.7	5.8	1.9	< 0.50																	
CMW-27s	2/18/99	CC-021899-64	Decommissioned	2.4	2.9	0.80	< 0.50																	
CMW-27s	8/18/99	CC-081899-29	Decommissioned	4.8	6.9	1.9	< 0.50																	
CMW-27s	2/9/00	CC-020900-30	Decommissioned	2.2	3.5	0.66	< 0.50																	
CMW-27s	8/10/00	CC-081000-30	Decommissioned	3.9	6.4	1.5	< 0.50																	
CMW-27s	2/8/01	CC-020801-29	Decommissioned	2.0	4.0	1.0	< 0.50																	
CMW-27s	8/14/01	CC-081401-85	Decommissioned	3.4	5.4	1.2	< 0.50																	
CMW-27s	2/11/02	MW-27s-021102	Decommissioned	0.92	1.4	< 0.50	< 0.50																	
CMW-27s	8/13/02	MW-27s-081302	Decommissioned	4.7	7.4	1.8	< 0.50																	
CMW-27s	2/25/03	MW-27s-022503	Decommissioned	2.5	6.6	0.66	< 0.50																	
CMW-27s	8/25/03	MW27s-082503	Decommissioned	2.6	5.2	0.89	< 0.50																	
CMW-27s	2/20/04	MW-27s-022004	Decommissioned	2.2	6.4	0.61	< 0.50																	
CMW-27s	8/25/04	MW27s-082504	Decommissioned	2.7	8.6	0.96	< 0.50																	
CMW-27s	2/17/05	MW27s-021705	Decommissioned	1.3	4.2	< 0.50	< 0.50																	
CMW-27s	8/24/05	MW27S-082405	Decommissioned	1.8	4.4	0.54	< 0.50																	
CMW-27s	2/15/06	MW27S-021506	Decommissioned	1.6	4.2	< 0.50	< 0.50																	
CMW-27s	8/30/06	MW27S-083006	Decommissioned	2.2	8.5	0.91	< 0.50																	
CMW-27s	2/21/07	MW27S-022107	Decommissioned	1.3	3.9	< 0.50	< 0.50																	
CMW-27s	8/27/07	MW27s-082707	Decommissioned	2.3	8.1	0.98	< 0.50																	
CMW-27s	8/27/07	MW27s-082707-D	Decommissioned	2.1	7.9	0.96	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-27i	2/25/03	MW-27i-022503	Decommissioned																						
CMW-27i	8/25/03	MW-27i-082503	Decommissioned																						
CMW-27i	8/25/04	MW27i-082504	Decommissioned																						
CMW-27i	8/24/05	MW27i-082405	Decommissioned																						
CMW-27i	8/30/06	MW27i-083006	Decommissioned																						
CMW-27s	10/19/94	CC-101994-4	Decommissioned																						
CMW-27s	10/19/94	CC-101994-5 DUPL	Decommissioned																						
CMW-27s	11/22/94	CC-112294-22	Decommissioned																						
CMW-27s	11/22/94	CC-112294-23 DUPL	Decommissioned																						
CMW-27s	2/17/95	CC-021795-12	Decommissioned																						
CMW-27s	2/17/95	CC-021795-13 DUPL	Decommissioned																						
CMW-27s	5/18/95	CC-051895-22	Decommissioned																						
CMW-27s	9/6/95	CC-090695-74	Decommissioned																						
CMW-27s	11/28/95	CC-112895-64	Decommissioned																						
CMW-27s	11/28/95	CC-112895-65 DUPL	Decommissioned																						
CMW-27s	2/27/96	CC-022796-82	Decommissioned																						
CMW-27s	2/27/96	CC-022796-83 DUPL	Decommissioned																						
CMW-27s	5/17/96	CC-051796-24	Decommissioned																						
CMW-27s	8/26/96	CC-082696-73	Decommissioned																						
CMW-27s	11/26/96	CC-112696-34	Decommissioned																						
CMW-27s	2/11/97	CC-021197-14	Decommissioned																						
CMW-27s	8/13/97	CC-081397-31	Decommissioned																						
CMW-27s	3/12/98	CC-031298-74	Decommissioned																						
CMW-27s	8/19/98	CC-081998-50	Decommissioned																						
CMW-27s	2/18/99	CC-021899-64	Decommissioned																						
CMW-27s	8/18/99	CC-081899-29	Decommissioned																						
CMW-27s	2/9/00	CC-020900-30	Decommissioned																						
CMW-27s	8/10/00	CC-081000-30	Decommissioned																						
CMW-27s	2/8/01	CC-020801-29	Decommissioned																						
CMW-27s	8/14/01	CC-081401-85	Decommissioned																						
CMW-27s	2/11/02	MW-27s-021102	Decommissioned																						
CMW-27s	8/13/02	MW-27s-081302	Decommissioned																						
CMW-27s	2/25/03	MW-27s-022503	Decommissioned																						
CMW-27s	8/25/03	MW27s-082503	Decommissioned																						
CMW-27s	2/20/04	MW-27s-022004	Decommissioned																						
CMW-27s	8/25/04	MW27s-082504	Decommissioned																						
CMW-27s	2/17/05	MW27s-021705	Decommissioned																						
CMW-27s	8/24/05	MW27S-082405	Decommissioned																						
CMW-27s	2/15/06	MW27S-021506	Decommissioned																						
CMW-27s	8/30/06	MW27S-083006	Decommissioned																						
CMW-27s	2/21/07	MW27S-022107	Decommissioned																						
CMW-27s	8/27/07	MW27s-082707	Decommissioned																						
CMW-27s	8/27/07	MW27s-082707-D	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-27i	2/25/03	MW-27i-022503	Decommissioned																					
CMW-27i	8/25/03	MW-27i-082503	Decommissioned																					
CMW-27i	8/25/04	MW27i-082504	Decommissioned																					
CMW-27i	8/24/05	MW27i-082405	Decommissioned																					
CMW-27i	8/30/06	MW27i-083006	Decommissioned																					
CMW-27s	10/19/94	CC-101994-4	Decommissioned																					
CMW-27s	10/19/94	CC-101994-5 DUPL	Decommissioned																					
CMW-27s	11/22/94	CC-112294-22	Decommissioned																					
CMW-27s	11/22/94	CC-112294-23 DUPL	Decommissioned																					
CMW-27s	2/17/95	CC-021795-12	Decommissioned																					
CMW-27s	2/17/95	CC-021795-13 DUPL	Decommissioned																					
CMW-27s	5/18/95	CC-051895-22	Decommissioned																					
CMW-27s	9/6/95	CC-090695-74	Decommissioned																					
CMW-27s	11/28/95	CC-112895-64	Decommissioned																					
CMW-27s	11/28/95	CC-112895-65 DUPL	Decommissioned																					
CMW-27s	2/27/96	CC-022796-82	Decommissioned																					
CMW-27s	2/27/96	CC-022796-83 DUPL	Decommissioned																					
CMW-27s	5/17/96	CC-051796-24	Decommissioned																					
CMW-27s	8/26/96	CC-082696-73	Decommissioned																					
CMW-27s	11/26/96	CC-112696-34	Decommissioned																					
CMW-27s	2/11/97	CC-021197-14	Decommissioned																					
CMW-27s	8/13/97	CC-081397-31	Decommissioned																					
CMW-27s	3/12/98	CC-031298-74	Decommissioned																					
CMW-27s	8/19/98	CC-081998-50	Decommissioned																					
CMW-27s	2/18/99	CC-021899-64	Decommissioned																					
CMW-27s	8/18/99	CC-081899-29	Decommissioned																					
CMW-27s	2/9/00	CC-020900-30	Decommissioned																					
CMW-27s	8/10/00	CC-081000-30	Decommissioned																					
CMW-27s	2/8/01	CC-020801-29	Decommissioned																					
CMW-27s	8/14/01	CC-081401-85	Decommissioned																					
CMW-27s	2/11/02	MW-27s-021102	Decommissioned																					
CMW-27s	8/13/02	MW-27s-081302	Decommissioned																					
CMW-27s	2/25/03	MW-27s-022503	Decommissioned																					
CMW-27s	8/25/03	MW27s-082503	Decommissioned																					
CMW-27s	2/20/04	MW-27s-022004	Decommissioned																					
CMW-27s	8/25/04	MW27s-082504	Decommissioned																					
CMW-27s	2/17/05	MW27s-021705	Decommissioned																					
CMW-27s	8/24/05	MW27S-082405	Decommissioned																					
CMW-27s	2/15/06	MW27S-021506	Decommissioned																					
CMW-27s	8/30/06	MW27S-083006	Decommissioned																					
CMW-27s	2/21/07	MW27S-022107	Decommissioned																					
CMW-27s	8/27/07	MW27s-082707	Decommissioned																					
CMW-27s	8/27/07	MW27s-082707-D	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-27i	2/25/03	MW-27i-022503	Decommissioned					
CMW-27i	8/25/03	MW-27i-082503	Decommissioned					
CMW-27i	8/25/04	MW27i-082504	Decommissioned					
CMW-27i	8/24/05	MW27i-082405	Decommissioned					
CMW-27i	8/30/06	MW27i-083006	Decommissioned					
CMW-27s	10/19/94	CC-101994-4	Decommissioned					
CMW-27s	10/19/94	CC-101994-5 DUPL	Decommissioned					
CMW-27s	11/22/94	CC-112294-22	Decommissioned					
CMW-27s	11/22/94	CC-112294-23 DUPL	Decommissioned					
CMW-27s	2/17/95	CC-021795-12	Decommissioned					
CMW-27s	2/17/95	CC-021795-13 DUPL	Decommissioned					
CMW-27s	5/18/95	CC-051895-22	Decommissioned					
CMW-27s	9/6/95	CC-090695-74	Decommissioned					
CMW-27s	11/28/95	CC-112895-64	Decommissioned					
CMW-27s	11/28/95	CC-112895-65 DUPL	Decommissioned					
CMW-27s	2/27/96	CC-022796-82	Decommissioned					
CMW-27s	2/27/96	CC-022796-83 DUPL	Decommissioned					
CMW-27s	5/17/96	CC-051796-24	Decommissioned					
CMW-27s	8/26/96	CC-082696-73	Decommissioned					
CMW-27s	11/26/96	CC-112696-34	Decommissioned					
CMW-27s	2/11/97	CC-021197-14	Decommissioned					
CMW-27s	8/13/97	CC-081397-31	Decommissioned					
CMW-27s	3/12/98	CC-031298-74	Decommissioned					
CMW-27s	8/19/98	CC-081998-50	Decommissioned					
CMW-27s	2/18/99	CC-021899-64	Decommissioned					
CMW-27s	8/18/99	CC-081899-29	Decommissioned					
CMW-27s	2/9/00	CC-020900-30	Decommissioned					
CMW-27s	8/10/00	CC-081000-30	Decommissioned					
CMW-27s	2/8/01	CC-020801-29	Decommissioned					
CMW-27s	8/14/01	CC-081401-85	Decommissioned					
CMW-27s	2/11/02	MW-27s-021102	Decommissioned					
CMW-27s	8/13/02	MW-27s-081302	Decommissioned					
CMW-27s	2/25/03	MW-27s-022503	Decommissioned					
CMW-27s	8/25/03	MW27s-082503	Decommissioned					
CMW-27s	2/20/04	MW-27s-022004	Decommissioned					
CMW-27s	8/25/04	MW27s-082504	Decommissioned					
CMW-27s	2/17/05	MW27s-021705	Decommissioned					
CMW-27s	8/24/05	MW27S-082405	Decommissioned					
CMW-27s	2/15/06	MW27S-021506	Decommissioned					
CMW-27s	8/30/06	MW27S-083006	Decommissioned					
CMW-27s	2/21/07	MW27S-022107	Decommissioned					
CMW-27s	8/27/07	MW27s-082707	Decommissioned					
CMW-27s	8/27/07	MW27s-082707-D	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-27s	8/19/08	MW27S-081908	Decommissioned																						
CMW-27s	8/19/08	MW27S-081908-D	Decommissioned																						
CMW-27s	8/11/09	MW27s-081109	Decommissioned																						
CMW-27s	8/3/10	MW27s-080310	Decommissioned																						
CMW-27s	8/2/11	MW27S-080211	Decommissioned																						
CMW-30i	9/7/95	CC-090795-85	Decommissioned																						
CMW-30i	11/21/95	CC-112195-43	Decommissioned																						
CMW-30i	2/27/96	CC-022796-78	Decommissioned																						
CMW-30i	5/17/96	CC-051796-23	Decommissioned																						
CMW-30i	8/26/96	CC-082696-67	Decommissioned																						
CMW-30i	8/26/96	CC-082696-68	Decommissioned																						
CMW-30i	11/25/96	CC-112596-27	Decommissioned																						
CMW-30i	2/11/97	CC-021197-12	Decommissioned																						
CMW-30i	2/11/97	CC-021197-13	Decommissioned																						
CMW-30i	5/14/97	CC-051497-22	Decommissioned																						
CMW-30i	8/13/97	CC-081397-27	Decommissioned																						
CMW-30i	8/13/97	CC-081397-28	Decommissioned																						
CMW-30i	3/12/98	CC-031298-72	Decommissioned																						
CMW-30i	3/12/98	CC-031298-73	Decommissioned																						
CMW-30i	8/31/98	CC-083198-116	Decommissioned																						
CMW-30i	2/23/99	CC-022399-66	Decommissioned																						
CMW-30i	2/23/99	CC-022399-67	Decommissioned																						
CMW-30i	8/23/99	CC-082399-30	Decommissioned																						
CMW-30i	2/9/00	CC-020900-31	Decommissioned																						
CMW-30i	8/10/00	CC-081000-31	Decommissioned																						
CMW-30i	2/8/01	CC-020801-31	Decommissioned																						
CMW-30i	8/14/01	CC-081401-87	Decommissioned																						
CMW-30i	2/11/02	MW-30i-021102	Decommissioned																						
CMW-30i	8/8/02	MW-30-080802	Decommissioned																						
CMW-30i	2/25/03	MW-30i-022503	Decommissioned																						
CMW-30i	8/25/03	MW-30i-082503	Decommissioned																						
CMW-30i	2/20/04	MW-30i-022004	Decommissioned																						
CMW-30i	8/26/04	MW30i-082604	Decommissioned																						
CMW-30i	2/17/05	MW30i-021705	Decommissioned																						
CMW-30i	8/24/05	MW30i-082405	Decommissioned																						
CMW-30i	2/20/06	MW30i-022006	Decommissioned																						
CMW-30i	5/9/06	MW30i-050906	Decommissioned																						
CMW-30i	8/17/06	MW30i-081706	Decommissioned																						
CMW-30i	11/15/06	MW30i-111506	Decommissioned																						
CMW-30i	2/19/07	MW30i-021907	Decommissioned																						
CMW-30i	5/29/07	MW30i-052907	Decommissioned																						
CMW-30i	8/15/07	MW30i-081507	Decommissioned																						
CMW-30i	2/13/08	MW30i-021308	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-27s	8/19/08	MW27S-081908	Decommissioned																					
CMW-27s	8/19/08	MW27S-081908-D	Decommissioned																					
CMW-27s	8/11/09	MW27s-081109	Decommissioned																					
CMW-27s	8/3/10	MW27s-080310	Decommissioned																					
CMW-27s	8/2/11	MW27S-080211	Decommissioned																					
CMW-30i	9/7/95	CC-090795-85	Decommissioned																					
CMW-30i	11/21/95	CC-112195-43	Decommissioned																					
CMW-30i	2/27/96	CC-022796-78	Decommissioned																					
CMW-30i	5/17/96	CC-051796-23	Decommissioned																					
CMW-30i	8/26/96	CC-082696-67	Decommissioned																					
CMW-30i	8/26/96	CC-082696-68	Decommissioned																					
CMW-30i	11/25/96	CC-112596-27	Decommissioned																					
CMW-30i	2/11/97	CC-021197-12	Decommissioned																					
CMW-30i	2/11/97	CC-021197-13	Decommissioned																					
CMW-30i	5/14/97	CC-051497-22	Decommissioned																					
CMW-30i	8/13/97	CC-081397-27	Decommissioned																					
CMW-30i	8/13/97	CC-081397-28	Decommissioned																					
CMW-30i	3/12/98	CC-031298-72	Decommissioned																					
CMW-30i	3/12/98	CC-031298-73	Decommissioned																					
CMW-30i	8/31/98	CC-083198-116	Decommissioned																					
CMW-30i	2/23/99	CC-022399-66	Decommissioned																					
CMW-30i	2/23/99	CC-022399-67	Decommissioned																					
CMW-30i	8/23/99	CC-082399-30	Decommissioned																					
CMW-30i	2/9/00	CC-020900-31	Decommissioned																					
CMW-30i	8/10/00	CC-081000-31	Decommissioned																					
CMW-30i	2/8/01	CC-020801-31	Decommissioned																					
CMW-30i	8/14/01	CC-081401-87	Decommissioned																					
CMW-30i	2/11/02	MW-30i-021102	Decommissioned																					
CMW-30i	8/8/02	MW-30-080802	Decommissioned																					
CMW-30i	2/25/03	MW-30i-022503	Decommissioned																					
CMW-30i	8/25/03	MW-30i-082503	Decommissioned																					
CMW-30i	2/20/04	MW-30i-022004	Decommissioned																					
CMW-30i	8/26/04	MW30i-082604	Decommissioned																					
CMW-30i	2/17/05	MW30i-021705	Decommissioned																					
CMW-30i	8/24/05	MW30i-082405	Decommissioned																					
CMW-30i	2/20/06	MW30i-022006	Decommissioned																					
CMW-30i	5/9/06	MW30i-050906	Decommissioned																					
CMW-30i	8/17/06	MW30i-081706	Decommissioned																					
CMW-30i	11/15/06	MW30i-111506	Decommissioned																					
CMW-30i	2/19/07	MW30i-021907	Decommissioned																					
CMW-30i	5/29/07	MW30i-052907	Decommissioned																					
CMW-30i	8/15/07	MW30i-081507	Decommissioned																					
CMW-30i	2/13/08	MW30i-021308	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-27s	8/19/08	MW27S-081908	Decommissioned					
CMW-27s	8/19/08	MW27S-081908-D	Decommissioned					
CMW-27s	8/11/09	MW27s-081109	Decommissioned					
CMW-27s	8/3/10	MW27s-080310	Decommissioned					
CMW-27s	8/2/11	MW27S-080211	Decommissioned					
CMW-30i	9/7/95	CC-090795-85	Decommissioned					
CMW-30i	11/21/95	CC-112195-43	Decommissioned					
CMW-30i	2/27/96	CC-022796-78	Decommissioned					
CMW-30i	5/17/96	CC-051796-23	Decommissioned					
CMW-30i	8/26/96	CC-082696-67	Decommissioned					
CMW-30i	8/26/96	CC-082696-68	Decommissioned					
CMW-30i	11/25/96	CC-112596-27	Decommissioned					
CMW-30i	2/11/97	CC-021197-12	Decommissioned					
CMW-30i	2/11/97	CC-021197-13	Decommissioned					
CMW-30i	5/14/97	CC-051497-22	Decommissioned					
CMW-30i	8/13/97	CC-081397-27	Decommissioned					
CMW-30i	8/13/97	CC-081397-28	Decommissioned					
CMW-30i	3/12/98	CC-031298-72	Decommissioned					
CMW-30i	3/12/98	CC-031298-73	Decommissioned					
CMW-30i	8/31/98	CC-083198-116	Decommissioned					
CMW-30i	2/23/99	CC-022399-66	Decommissioned					
CMW-30i	2/23/99	CC-022399-67	Decommissioned					
CMW-30i	8/23/99	CC-082399-30	Decommissioned					
CMW-30i	2/9/00	CC-020900-31	Decommissioned					
CMW-30i	8/10/00	CC-081000-31	Decommissioned					
CMW-30i	2/8/01	CC-020801-31	Decommissioned					
CMW-30i	8/14/01	CC-081401-87	Decommissioned					
CMW-30i	2/11/02	MW-30i-021102	Decommissioned					
CMW-30i	8/8/02	MW-30-080802	Decommissioned					
CMW-30i	2/25/03	MW-30i-022503	Decommissioned					
CMW-30i	8/25/03	MW-30i-082503	Decommissioned					
CMW-30i	2/20/04	MW-30i-022004	Decommissioned					
CMW-30i	8/26/04	MW30i-082604	Decommissioned					
CMW-30i	2/17/05	MW30i-021705	Decommissioned					
CMW-30i	8/24/05	MW30i-082405	Decommissioned					
CMW-30i	2/20/06	MW30i-022006	Decommissioned					
CMW-30i	5/9/06	MW30i-050906	Decommissioned					
CMW-30i	8/17/06	MW30i-081706	Decommissioned					
CMW-30i	11/15/06	MW30i-111506	Decommissioned					
CMW-30i	2/19/07	MW30i-021907	Decommissioned					
CMW-30i	5/29/07	MW30i-052907	Decommissioned					
CMW-30i	8/15/07	MW30i-081507	Decommissioned					
CMW-30i	2/13/08	MW30i-021308	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-30i	2/13/08	MW30i-021308-D	Decommissioned	3.6	3.2	3.0	< 0.50																	
CMW-30i	8/19/08	MW30i-081908	Decommissioned	2.5	1.5	2.6	< 0.50																	
CMW-30i	2/10/09	MW30i-021009	Decommissioned	2.3	2.9	< 0.50	< 0.50																	
CMW-30i	2/10/09	MW30i-021009-D	Decommissioned	2.3	2.9	< 0.50	< 0.50																	
CMW-34s	9/7/95	CC-090795-88	Decommissioned	97	5.4	31	< 0.50																	
CMW-34s	11/17/95	CC-111795-21	Decommissioned	28	1.6	10	< 0.50																	
CMW-34s	12/19/95	CC-121995-15	Decommissioned	33	2.2	11	< 0.50																	
CMW-34s	12/19/95	CC-121995-16 (dup)	Decommissioned	37	2.4	12	< 0.50																	
CMW-34s	2/22/96	CC-022296-44	Decommissioned	14	0.90	5.1	< 0.50																	
CMW-34s	5/15/96	CC-051596-13	Decommissioned	48	0.90	17	< 0.50																	
CMW-34s	8/20/96	CC-082096-32	Decommissioned	160	8.4	37	< 0.50																	
CMW-34s	11/22/96	CC-112296-13	Decommissioned	13	0.90	3.7	< 0.50																	
CMW-34s	2/20/97	CC-022097-42	Decommissioned	20	1.3	6.3	< 0.50																	
CMW-34s	5/13/97	CC-051397-5	Decommissioned	38	2.1	12	< 0.50																	
CMW-34s	8/11/97	CC-081197-8	Decommissioned	70	4.0	23	< 0.50																	
CMW-34s	2/18/98	CC-021898-17	Decommissioned	9.6	0.60	3.0	< 0.50																	
CMW-34s	8/17/98	CC-081798-38	Decommissioned	48	2.7	17	< 0.50																	
CMW-34s	2/9/99	CC-020999-44	Decommissioned	4.1	< 0.50	1.2	< 0.50																	
CMW-34s	8/24/99	CC-082499-34	Decommissioned	48	2.8	15	< 0.50																	
CMW-34s	2/8/00	CC-020800-35	Decommissioned	8.4	0.57	2.5	< 0.50																	
CMW-34s	2/8/00	CC-020800-62	Decommissioned	8.3	0.54	2.4	< 0.50																	
CMW-34s	8/11/00	CC-081100-35	Decommissioned	30	1.8	10	< 0.50																	
CMW-34s	8/11/00	CC-081100-61	Decommissioned	30	1.8	11	< 0.50																	
CMW-34s	2/5/01	CC-020501-35	Decommissioned	3.0	< 0.50	0.90	< 0.50																	
CMW-34s	2/5/01	CC-020501-59	Decommissioned	3.0	< 0.50	0.90	< 0.50																	
CMW-34s	8/7/01	CC-080701-91	Decommissioned	28	1.7	7.8	< 0.50																	
CMW-34s	8/7/01	CC-080701-118	Decommissioned	29	1.7	8.0	< 0.50																	
CMW-34s	2/7/02	MW-34s-020702	Decommissioned	3.2	< 0.50	0.76	< 0.50																	
CMW-34s	2/7/02	MW-34s-020702-D	Decommissioned	3.4	< 0.50	0.86	< 0.50																	
CMW-34s	8/8/02	MW-34-080802	Decommissioned	28	1.4	5.8	< 0.50																	
CMW-34s	8/8/02	MW-34-080802-D	Decommissioned	28	1.5	5.7	< 0.50																	
CMW-34s	2/24/03	MW-34s-022403	Decommissioned	2.4	< 0.50	0.52	< 0.50																	
CMW-34s	8/25/03	MW34s-82503	Decommissioned	23	1.2	5.1	< 0.50																	
CMW-34s	2/19/04	MW-34s-021904	Decommissioned	0.89	< 0.50	< 0.50	< 0.50																	
CMW-34s	8/25/04	MW34s-082504	Decommissioned	34	1.8	6.5	< 0.50																	
CMW-34s	2/21/05	MW34s-022105	Decommissioned	5.7	< 0.50	1.2	< 0.50																	
CMW-34s	8/24/05	MW34S-082405	Decommissioned	11	< 0.50	1.9	< 0.50																	
CMW-34s	2/16/06	MW34s-021606	Decommissioned	0.53	< 0.50	< 0.50	< 0.50																	
CMW-34s	8/24/06	MW34S-082406	Decommissioned	14	0.63	2.1	< 0.50																	
CMW-34s	2/22/07	MW34S-022207	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-34s	8/28/07	MW34s-082807	Decommissioned	5.9	< 0.50	0.67	< 0.50																	
CMW-34s	8/19/08	MW34S-081908	Decommissioned	3.2	< 0.50	< 0.50	< 0.50																	
CMW-34s	8/10/09	MW34s-081009	Decommissioned	2.1	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-30i	2/13/08	MW30i-021308-D	Decommissioned																						
CMW-30i	8/19/08	MW30i-081908	Decommissioned																						
CMW-30i	2/10/09	MW30i-021009	Decommissioned																						
CMW-30i	2/10/09	MW30i-021009-D	Decommissioned																						
CMW-34s	9/7/95	CC-090795-88	Decommissioned																						
CMW-34s	11/17/95	CC-111795-21	Decommissioned																						
CMW-34s	12/19/95	CC-121995-15	Decommissioned																						
CMW-34s	12/19/95	CC-121995-16 (dup)	Decommissioned																						
CMW-34s	2/22/96	CC-022296-44	Decommissioned																						
CMW-34s	5/15/96	CC-051596-13	Decommissioned																						
CMW-34s	8/20/96	CC-082096-32	Decommissioned																						
CMW-34s	11/22/96	CC-112296-13	Decommissioned																						
CMW-34s	2/20/97	CC-022097-42	Decommissioned																						
CMW-34s	5/13/97	CC-051397-5	Decommissioned																						
CMW-34s	8/11/97	CC-081197-8	Decommissioned																						
CMW-34s	2/18/98	CC-021898-17	Decommissioned																						
CMW-34s	8/17/98	CC-081798-38	Decommissioned																						
CMW-34s	2/9/99	CC-020999-44	Decommissioned																						
CMW-34s	8/24/99	CC-082499-34	Decommissioned																						
CMW-34s	2/8/00	CC-020800-35	Decommissioned																						
CMW-34s	2/8/00	CC-020800-62	Decommissioned																						
CMW-34s	8/11/00	CC-081100-35	Decommissioned																						
CMW-34s	8/11/00	CC-081100-61	Decommissioned																						
CMW-34s	2/5/01	CC-020501-35	Decommissioned																						
CMW-34s	2/5/01	CC-020501-59	Decommissioned																						
CMW-34s	8/7/01	CC-080701-91	Decommissioned																						
CMW-34s	8/7/01	CC-080701-118	Decommissioned																						
CMW-34s	2/7/02	MW-34s-020702	Decommissioned																						
CMW-34s	2/7/02	MW-34s-020702-D	Decommissioned																						
CMW-34s	8/8/02	MW-34-080802	Decommissioned																						
CMW-34s	8/8/02	MW-34-080802-D	Decommissioned																						
CMW-34s	2/24/03	MW-34s-022403	Decommissioned																						
CMW-34s	8/25/03	MW34s-82503	Decommissioned																						
CMW-34s	2/19/04	MW-34s-021904	Decommissioned																						
CMW-34s	8/25/04	MW34s-082504	Decommissioned																						
CMW-34s	2/21/05	MW34s-022105	Decommissioned																						
CMW-34s	8/24/05	MW34S-082405	Decommissioned																						
CMW-34s	2/16/06	MW34s-021606	Decommissioned																						
CMW-34s	8/24/06	MW34S-082406	Decommissioned																						
CMW-34s	2/22/07	MW34S-022207	Decommissioned																						
CMW-34s	8/28/07	MW34s-082807	Decommissioned																						
CMW-34s	8/19/08	MW34S-081908	Decommissioned																						
CMW-34s	8/10/09	MW34s-081009	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-30i	2/13/08	MW30i-021308-D	Decommissioned																					
CMW-30i	8/19/08	MW30i-081908	Decommissioned																					
CMW-30i	2/10/09	MW30i-021009	Decommissioned																					
CMW-30i	2/10/09	MW30i-021009-D	Decommissioned																					
CMW-34s	9/7/95	CC-090795-88	Decommissioned																					
CMW-34s	11/17/95	CC-111795-21	Decommissioned																					
CMW-34s	12/19/95	CC-121995-15	Decommissioned																					
CMW-34s	12/19/95	CC-121995-16 (dup)	Decommissioned																					
CMW-34s	2/22/96	CC-022296-44	Decommissioned																					
CMW-34s	5/15/96	CC-051596-13	Decommissioned																					
CMW-34s	8/20/96	CC-082096-32	Decommissioned																					
CMW-34s	11/22/96	CC-112296-13	Decommissioned																					
CMW-34s	2/20/97	CC-022097-42	Decommissioned																					
CMW-34s	5/13/97	CC-051397-5	Decommissioned																					
CMW-34s	8/11/97	CC-081197-8	Decommissioned																					
CMW-34s	2/18/98	CC-021898-17	Decommissioned																					
CMW-34s	8/17/98	CC-081798-38	Decommissioned																					
CMW-34s	2/9/99	CC-020999-44	Decommissioned																					
CMW-34s	8/24/99	CC-082499-34	Decommissioned																					
CMW-34s	2/8/00	CC-020800-35	Decommissioned																					
CMW-34s	2/8/00	CC-020800-62	Decommissioned																					
CMW-34s	8/11/00	CC-081100-35	Decommissioned																					
CMW-34s	8/11/00	CC-081100-61	Decommissioned																					
CMW-34s	2/5/01	CC-020501-35	Decommissioned																					
CMW-34s	2/5/01	CC-020501-59	Decommissioned																					
CMW-34s	8/7/01	CC-080701-91	Decommissioned																					
CMW-34s	8/7/01	CC-080701-118	Decommissioned																					
CMW-34s	2/7/02	MW-34s-020702	Decommissioned																					
CMW-34s	2/7/02	MW-34s-020702-D	Decommissioned																					
CMW-34s	8/8/02	MW-34-080802	Decommissioned																					
CMW-34s	8/8/02	MW-34-080802-D	Decommissioned																					
CMW-34s	2/24/03	MW-34s-022403	Decommissioned																					
CMW-34s	8/25/03	MW34s-82503	Decommissioned																					
CMW-34s	2/19/04	MW-34s-021904	Decommissioned																					
CMW-34s	8/25/04	MW34s-082504	Decommissioned																					
CMW-34s	2/21/05	MW34s-022105	Decommissioned																					
CMW-34s	8/24/05	MW34S-082405	Decommissioned																					
CMW-34s	2/16/06	MW34s-021606	Decommissioned																					
CMW-34s	8/24/06	MW34S-082406	Decommissioned																					
CMW-34s	2/22/07	MW34S-022207	Decommissioned																					
CMW-34s	8/28/07	MW34s-082807	Decommissioned																					
CMW-34s	8/19/08	MW34S-081908	Decommissioned																					
CMW-34s	8/10/09	MW34s-081009	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-30i	2/13/08	MW30i-021308-D	Decommissioned					
CMW-30i	8/19/08	MW30i-081908	Decommissioned					
CMW-30i	2/10/09	MW30i-021009	Decommissioned					
CMW-30i	2/10/09	MW30i-021009-D	Decommissioned					
CMW-34s	9/7/95	CC-090795-88	Decommissioned					
CMW-34s	11/17/95	CC-111795-21	Decommissioned					
CMW-34s	12/19/95	CC-121995-15	Decommissioned					
CMW-34s	12/19/95	CC-121995-16 (dup)	Decommissioned					
CMW-34s	2/22/96	CC-022296-44	Decommissioned					
CMW-34s	5/15/96	CC-051596-13	Decommissioned					
CMW-34s	8/20/96	CC-082096-32	Decommissioned					
CMW-34s	11/22/96	CC-112296-13	Decommissioned					
CMW-34s	2/20/97	CC-022097-42	Decommissioned					
CMW-34s	5/13/97	CC-051397-5	Decommissioned					
CMW-34s	8/11/97	CC-081197-8	Decommissioned					
CMW-34s	2/18/98	CC-021898-17	Decommissioned					
CMW-34s	8/17/98	CC-081798-38	Decommissioned					
CMW-34s	2/9/99	CC-020999-44	Decommissioned					
CMW-34s	8/24/99	CC-082499-34	Decommissioned					
CMW-34s	2/8/00	CC-020800-35	Decommissioned					
CMW-34s	2/8/00	CC-020800-62	Decommissioned					
CMW-34s	8/11/00	CC-081100-35	Decommissioned					
CMW-34s	8/11/00	CC-081100-61	Decommissioned					
CMW-34s	2/5/01	CC-020501-35	Decommissioned					
CMW-34s	2/5/01	CC-020501-59	Decommissioned					
CMW-34s	8/7/01	CC-080701-91	Decommissioned					
CMW-34s	8/7/01	CC-080701-118	Decommissioned					
CMW-34s	2/7/02	MW-34s-020702	Decommissioned					
CMW-34s	2/7/02	MW-34s-020702-D	Decommissioned					
CMW-34s	8/8/02	MW-34-080802	Decommissioned					
CMW-34s	8/8/02	MW-34-080802-D	Decommissioned					
CMW-34s	2/24/03	MW-34s-022403	Decommissioned					
CMW-34s	8/25/03	MW34s-82503	Decommissioned					
CMW-34s	2/19/04	MW-34s-021904	Decommissioned					
CMW-34s	8/25/04	MW34s-082504	Decommissioned					
CMW-34s	2/21/05	MW34s-022105	Decommissioned					
CMW-34s	8/24/05	MW34S-082405	Decommissioned					
CMW-34s	2/16/06	MW34s-021606	Decommissioned					
CMW-34s	8/24/06	MW34S-082406	Decommissioned					
CMW-34s	2/22/07	MW34S-022207	Decommissioned					
CMW-34s	8/28/07	MW34s-082807	Decommissioned					
CMW-34s	8/19/08	MW34S-081908	Decommissioned					
CMW-34s	8/10/09	MW34s-081009	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-34s	8/10/09	MW34s-081009-D	Decommissioned	2.1	< 0.50	< 0.50	< 0.50																	
CMW-39s	1/6/98	6-MW39-GW	Decommissioned	7.4	1.4	0.80	< 0.50																	
CMW-39s	5/11/98	CC-051198-17	Decommissioned	28	10	2.7	< 0.50																	
CMW-39s	8/19/98	CC-081998-53	Decommissioned	1.9	0.70	< 0.50	< 0.50																	
CMW-39s	11/12/98	CC-111298-42	Decommissioned	1.0	< 0.50	< 0.50	< 0.50																	
CMW-39s	2/18/99	CC-021899-61	Decommissioned	24	9.5	3.5	< 0.50																	
CMW-39s	5/21/99	CC-052199-43	Decommissioned	14	4.9	2.1	< 0.50																	
CMW-39s	8/24/99	CC-082499-36	Decommissioned	2.6	0.90	< 0.50	< 0.50																	
CMW-39s	11/4/99	CC-110499-10	Decommissioned	3.0	< 1.0	< 1.0	< 1.0																	
CMW-39s	2/3/00	CC-020300-37	Decommissioned	24	9.2	3.6	< 0.50																	
CMW-39s	8/10/00	CC-081000-37	Decommissioned	1.4	0.60	< 0.50	< 0.50																	
CMW-39s	2/9/01	CC-020901-37	Decommissioned	1.4	0.70	< 0.50	< 0.50																	
CMW-39s	8/9/01	CC-080901-93	Decommissioned	1.1	< 0.50	< 0.50	< 0.50																	
CMW-39s	2/11/02	MW-39s-021102	Decommissioned	12	3.8	1.9	< 0.50																	
CMW-39s	8/12/02	MW-39s-081202	Decommissioned	11	3.9	1.9	< 0.50																	
CMW-39s	2/26/03	MW-39s-022603	Decommissioned	14	4.1	3.2	< 0.50																	
CMW-39s	5/6/03	MW-39s-050603	Decommissioned	52	16	11	< 0.50																	
CMW-39s	5/6/03	MW-39s-050603-D	Decommissioned	54	17	10	< 0.50																	
CMW-39s	7/7/03	MW-39s-070703	Decommissioned	21	6.8	4.2	< 0.50																	
CMW-39s	8/7/03	MW-39s-080703	Decommissioned	4.8	1.9	0.84	< 0.50																	
CMW-39s	9/4/03	MW39s-090403	Decommissioned	3.5	1.5 J	0.57	< 0.50																	
CMW-39s	9/4/03	MW39s-090403-D	Decommissioned	8.4	3.1 J	1.3	< 0.50																	
CMW-39s	10/2/03	MW-39s-100203	Decommissioned	5.5	2.0	0.79	< 0.50																	
CMW-39s	11/6/03	MW39s-110603	Decommissioned	5.0	1.7	0.61	< 0.50																	
CMW-39s	12/4/03	MW-39s-120403	Decommissioned	5.5	2.2	0.74	< 0.50																	
CMW-39s	1/12/04	MW-39s-011204	Decommissioned	17	6.2	3.6	< 0.50																	
CMW-39s	2/20/04	MW-39s-022004	Decommissioned	51	21	9.1	< 0.50																	
CMW-39s	2/20/04	MW-39s-022004-DIF	Decommissioned	71	29	13	< 0.50																	
CMW-39s	3/4/04	MW-39s-030404	Decommissioned	56	20 J	10	< 0.50																	
CMW-39s	4/1/04	MW-39S-040104	Decommissioned	51	18	8.8	< 0.50																	
CMW-39s	5/11/04	MW-39s-051104	Decommissioned	24	9.6	4.8	< 0.50																	
CMW-39s	8/26/04	MW39s-082604	Decommissioned	5.5	2.6	0.82	< 0.50																	
CMW-39s	8/26/04	MW39s-082604-Dif	Decommissioned	17	7.9	2.4	< 0.50																	
CMW-39s	11/10/04	MW39S-111004	Decommissioned	3.7	1.8	< 0.50	< 0.50																	
CMW-39s	2/21/05	MW39s-022105	Decommissioned	28	12	5.9	< 0.50																	
CMW-39s	5/16/05	MW-39S-051605	Decommissioned	34	14	6.6	< 0.50																	
CMW-39s	8/23/05	MW39S-082305	Decommissioned	21	8.0	5.1	< 0.50																	
CMW-39s	11/8/05	MW39s-110805	Decommissioned	3.6	1.8	0.55	< 0.50																	
CMW-39s	2/20/06	MW39s-022006	Decommissioned	51	22	9.6	< 0.50																	
CMW-39s	5/8/06	MW39s-050806	Decommissioned	44	21	8.4	< 0.50																	
CMW-39s	8/21/06	MW39s-082106	Decommissioned	1.3	0.50	< 0.50	< 0.50																	
CMW-39s	11/14/06	MW39s-111406	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-39s	2/15/07	MW39s-021507	Decommissioned	0.60	< 0.50	0.59	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-34s	8/10/09	MW34s-081009-D	Decommissioned																						
CMW-39s	1/6/98	6-MW39-GW	Decommissioned																						
CMW-39s	5/11/98	CC-051198-17	Decommissioned																						
CMW-39s	8/19/98	CC-081998-53	Decommissioned																						
CMW-39s	11/12/98	CC-111298-42	Decommissioned																						
CMW-39s	2/18/99	CC-021899-61	Decommissioned																						
CMW-39s	5/21/99	CC-052199-43	Decommissioned																						
CMW-39s	8/24/99	CC-082499-36	Decommissioned																						
CMW-39s	11/4/99	CC-110499-10	Decommissioned																						
CMW-39s	2/3/00	CC-020300-37	Decommissioned																						
CMW-39s	8/10/00	CC-081000-37	Decommissioned																						
CMW-39s	2/9/01	CC-020901-37	Decommissioned																						
CMW-39s	8/9/01	CC-080901-93	Decommissioned																						
CMW-39s	2/11/02	MW-39s-021102	Decommissioned																						
CMW-39s	8/12/02	MW-39s-081202	Decommissioned																						
CMW-39s	2/26/03	MW-39s-022603	Decommissioned																						
CMW-39s	5/6/03	MW-39s-050603	Decommissioned																						
CMW-39s	5/6/03	MW-39s-050603-D	Decommissioned																						
CMW-39s	7/7/03	MW-39s-070703	Decommissioned																						
CMW-39s	8/7/03	MW-39s-080703	Decommissioned																						
CMW-39s	9/4/03	MW39s-090403	Decommissioned																						
CMW-39s	9/4/03	MW39s-090403-D	Decommissioned																						
CMW-39s	10/2/03	MW-39s-100203	Decommissioned																						
CMW-39s	11/6/03	MW39s-110603	Decommissioned																						
CMW-39s	12/4/03	MW-39s-120403	Decommissioned																						
CMW-39s	1/12/04	MW-39s-011204	Decommissioned																						
CMW-39s	2/20/04	MW-39s-022004	Decommissioned																						
CMW-39s	2/20/04	MW-39s-022004-DIF	Decommissioned																						
CMW-39s	3/4/04	MW-39s-030404	Decommissioned																						
CMW-39s	4/1/04	MW-39S-040104	Decommissioned																						
CMW-39s	5/11/04	MW-39s-051104	Decommissioned																						
CMW-39s	8/26/04	MW39s-082604	Decommissioned																						
CMW-39s	8/26/04	MW39s-082604-Dif	Decommissioned																						
CMW-39s	11/10/04	MW39S-111004	Decommissioned																						
CMW-39s	2/21/05	MW39s-022105	Decommissioned																						
CMW-39s	5/16/05	MW-39S-051605	Decommissioned																						
CMW-39s	8/23/05	MW39S-082305	Decommissioned																						
CMW-39s	11/8/05	MW39s-110805	Decommissioned																						
CMW-39s	2/20/06	MW39s-022006	Decommissioned																						
CMW-39s	5/8/06	MW39s-050806	Decommissioned																						< 0.50
CMW-39s	8/21/06	MW39s-082106	Decommissioned																						2.7
CMW-39s	11/14/06	MW39s-111406	Decommissioned																						1.2
CMW-39s	2/15/07	MW39s-021507	Decommissioned																						1.4

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-34s	8/10/09	MW34s-081009-D	Decommissioned																					
CMW-39s	1/6/98	6-MW39-GW	Decommissioned																					
CMW-39s	5/11/98	CC-051198-17	Decommissioned																					
CMW-39s	8/19/98	CC-081998-53	Decommissioned																					
CMW-39s	11/12/98	CC-111298-42	Decommissioned																					
CMW-39s	2/18/99	CC-021899-61	Decommissioned																					
CMW-39s	5/21/99	CC-052199-43	Decommissioned																					
CMW-39s	8/24/99	CC-082499-36	Decommissioned																					
CMW-39s	11/4/99	CC-110499-10	Decommissioned																					
CMW-39s	2/3/00	CC-020300-37	Decommissioned																					
CMW-39s	8/10/00	CC-081000-37	Decommissioned																					
CMW-39s	2/9/01	CC-020901-37	Decommissioned																					
CMW-39s	8/9/01	CC-080901-93	Decommissioned																					
CMW-39s	2/11/02	MW-39s-021102	Decommissioned																					
CMW-39s	8/12/02	MW-39s-081202	Decommissioned																					
CMW-39s	2/26/03	MW-39s-022603	Decommissioned																					
CMW-39s	5/6/03	MW-39s-050603	Decommissioned																					
CMW-39s	5/6/03	MW-39s-050603-D	Decommissioned																					
CMW-39s	7/7/03	MW-39s-070703	Decommissioned																					
CMW-39s	8/7/03	MW-39s-080703	Decommissioned																					
CMW-39s	9/4/03	MW39s-090403	Decommissioned																					
CMW-39s	9/4/03	MW39s-090403-D	Decommissioned																					
CMW-39s	10/2/03	MW-39s-100203	Decommissioned																					
CMW-39s	11/6/03	MW39s-110603	Decommissioned																					
CMW-39s	12/4/03	MW-39s-120403	Decommissioned																					
CMW-39s	1/12/04	MW-39s-011204	Decommissioned																					
CMW-39s	2/20/04	MW-39s-022004	Decommissioned																					
CMW-39s	2/20/04	MW-39s-022004-DIF	Decommissioned																					
CMW-39s	3/4/04	MW-39s-030404	Decommissioned																					
CMW-39s	4/1/04	MW-39S-040104	Decommissioned																					
CMW-39s	5/11/04	MW-39s-051104	Decommissioned																					
CMW-39s	8/26/04	MW39s-082604	Decommissioned																					
CMW-39s	8/26/04	MW39s-082604-Dif	Decommissioned																					
CMW-39s	11/10/04	MW39S-111004	Decommissioned																					
CMW-39s	2/21/05	MW39s-022105	Decommissioned																					
CMW-39s	5/16/05	MW-39S-051605	Decommissioned																					
CMW-39s	8/23/05	MW39S-082305	Decommissioned																					
CMW-39s	11/8/05	MW39s-110805	Decommissioned																					
CMW-39s	2/20/06	MW39s-022006	Decommissioned																					
CMW-39s	5/8/06	MW39s-050806	Decommissioned			< 1.5																		
CMW-39s	8/21/06	MW39s-082106	Decommissioned			1.0 J																		
CMW-39s	11/14/06	MW39s-111406	Decommissioned			0.82 J																		
CMW-39s	2/15/07	MW39s-021507	Decommissioned			1.2 J																		

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-34s	8/10/09	MW34s-081009-D	Decommissioned					
CMW-39s	1/6/98	6-MW39-GW	Decommissioned					
CMW-39s	5/11/98	CC-051198-17	Decommissioned					
CMW-39s	8/19/98	CC-081998-53	Decommissioned					
CMW-39s	11/12/98	CC-111298-42	Decommissioned					
CMW-39s	2/18/99	CC-021899-61	Decommissioned					
CMW-39s	5/21/99	CC-052199-43	Decommissioned					
CMW-39s	8/24/99	CC-082499-36	Decommissioned					
CMW-39s	11/4/99	CC-110499-10	Decommissioned					
CMW-39s	2/3/00	CC-020300-37	Decommissioned					
CMW-39s	8/10/00	CC-081000-37	Decommissioned					
CMW-39s	2/9/01	CC-020901-37	Decommissioned					
CMW-39s	8/9/01	CC-080901-93	Decommissioned					
CMW-39s	2/11/02	MW-39s-021102	Decommissioned					
CMW-39s	8/12/02	MW-39s-081202	Decommissioned					
CMW-39s	2/26/03	MW-39s-022603	Decommissioned					
CMW-39s	5/6/03	MW-39s-050603	Decommissioned					
CMW-39s	5/6/03	MW-39s-050603-D	Decommissioned					
CMW-39s	7/7/03	MW-39s-070703	Decommissioned					
CMW-39s	8/7/03	MW-39s-080703	Decommissioned					
CMW-39s	9/4/03	MW39s-090403	Decommissioned					
CMW-39s	9/4/03	MW39s-090403-D	Decommissioned					
CMW-39s	10/2/03	MW-39s-100203	Decommissioned					
CMW-39s	11/6/03	MW39s-110603	Decommissioned					
CMW-39s	12/4/03	MW-39s-120403	Decommissioned					
CMW-39s	1/12/04	MW-39s-011204	Decommissioned					
CMW-39s	2/20/04	MW-39s-022004	Decommissioned					
CMW-39s	2/20/04	MW-39s-022004-DIF	Decommissioned					
CMW-39s	3/4/04	MW-39s-030404	Decommissioned					
CMW-39s	4/1/04	MW-39S-040104	Decommissioned					
CMW-39s	5/11/04	MW-39s-051104	Decommissioned					
CMW-39s	8/26/04	MW39s-082604	Decommissioned					
CMW-39s	8/26/04	MW39s-082604-Dif	Decommissioned					
CMW-39s	11/10/04	MW39S-111004	Decommissioned					
CMW-39s	2/21/05	MW39s-022105	Decommissioned					
CMW-39s	5/16/05	MW-39S-051605	Decommissioned					
CMW-39s	8/23/05	MW39S-082305	Decommissioned					
CMW-39s	11/8/05	MW39s-110805	Decommissioned					
CMW-39s	2/20/06	MW39s-022006	Decommissioned					
CMW-39s	5/8/06	MW39s-050806	Decommissioned					
CMW-39s	8/21/06	MW39s-082106	Decommissioned					
CMW-39s	11/14/06	MW39s-111406	Decommissioned					
CMW-39s	2/15/07	MW39s-021507	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-39s	5/23/07	MW39s-052307	Decommissioned	< 0.50	< 0.50	1.4	< 0.50																	
CMW-39s	8/20/07	MW39s-082007	Decommissioned	< 0.50	< 0.50	0.65	< 0.50																	
CMW-39s	2/13/08	MW39s-021308	Decommissioned	< 0.50	< 0.50	3.2	< 0.50																	
CMW-39s	8/18/08	MW-39S-081808	Decommissioned	< 0.50	< 0.50	0.97	< 0.50																	
CMW-39s	8/6/09	MW39s-080609	Decommissioned	< 0.50	< 0.50	0.83	< 0.50																	
CMW-44	7/18/01	CC-071801-1	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	7/18/01	CC-071801-2	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/9/01	CC-080901-97	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	11/13/01	CC-111301-31	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	2/12/02	MW-44-021202	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	5/8/02	MW-44-050802	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/8/02	MW-44-080802	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	2/25/03	MW-44-022503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/25/03	MW44-82503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/25/04	MW44-082504	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/24/05	MW44-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/28/06	MW44-082806	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/29/07	MW44-082907	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-44	8/10/09	MW44-081009	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	4/1/91	MW-4A	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/20/92	CC-292-08	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	5/28/92	CC-592-26	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/21/92	CC-82192-3	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/21/92	CC-82192-4 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	11/12/92	CC-111292-2	Decommissioned	< 0.50	< 0.50 J	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/12/93	CC-021293-1	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	5/26/93	CC-052693-36	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/25/93	CC-082593-21	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	11/17/93	CC-111793-22	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	11/17/93	CC-111793-23 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/14/94	CC-021494-15	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/14/94	CC-021494-16 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	5/31/94	CC-053194-40	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/23/94	CC-082294-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	11/20/94	CC-112094-17	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/21/95	CC-022195-23	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	5/22/95	CC-052295-27	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/23/95	CC-082395-19	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	11/20/95	CC-112095-37	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/19/96	CC-021996-21	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	5/21/96	CC-052196-42	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/16/96	CC-081696-24	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	11/25/96	CC-112596-23	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-39s	5/23/07	MW39s-052307	Decommissioned																						3.0
CMW-39s	8/20/07	MW39s-082007	Decommissioned																						0.92
CMW-39s	2/13/08	MW39s-021308	Decommissioned																						0.16 J
CMW-39s	8/18/08	MW-39S-081808	Decommissioned																						0.23 J
CMW-39s	8/6/09	MW39s-080609	Decommissioned																						
CMW-44	7/18/01	CC-071801-1	Decommissioned																						
CMW-44	7/18/01	CC-071801-2	Decommissioned																						
CMW-44	8/9/01	CC-080901-97	Decommissioned																						
CMW-44	11/13/01	CC-111301-31	Decommissioned																						
CMW-44	2/12/02	MW-44-021202	Decommissioned																						
CMW-44	5/8/02	MW-44-050802	Decommissioned																						
CMW-44	8/8/02	MW-44-080802	Decommissioned																						
CMW-44	2/25/03	MW-44-022503	Decommissioned																						
CMW-44	8/25/03	MW44-82503	Decommissioned																						
CMW-44	8/25/04	MW44-082504	Decommissioned																						
CMW-44	8/24/05	MW44-082405	Decommissioned																						
CMW-44	8/28/06	MW44-082806	Decommissioned																						
CMW-44	8/29/07	MW44-082907	Decommissioned																						
CMW-44	8/10/09	MW44-081009	Decommissioned																						
CMW-4a (CMW-4s)	4/1/91	MW-4A	Decommissioned																						
CMW-4a (CMW-4s)	2/20/92	CC-292-08	Decommissioned																						
CMW-4a (CMW-4s)	5/28/92	CC-592-26	Decommissioned																						
CMW-4a (CMW-4s)	8/21/92	CC-82192-3	Decommissioned																						
CMW-4a (CMW-4s)	8/21/92	CC-82192-4 DUPL	Decommissioned																						
CMW-4a (CMW-4s)	11/12/92	CC-111292-2	Decommissioned																						
CMW-4a (CMW-4s)	2/12/93	CC-021293-1	Decommissioned																						
CMW-4a (CMW-4s)	5/26/93	CC-052693-36	Decommissioned																						
CMW-4a (CMW-4s)	8/25/93	CC-082593-21	Decommissioned																						
CMW-4a (CMW-4s)	11/17/93	CC-111793-22	Decommissioned																						
CMW-4a (CMW-4s)	11/17/93	CC-111793-23 DUPL	Decommissioned																						
CMW-4a (CMW-4s)	2/14/94	CC-021494-15	Decommissioned																						
CMW-4a (CMW-4s)	2/14/94	CC-021494-16 DUPL	Decommissioned																						
CMW-4a (CMW-4s)	5/31/94	CC-053194-40	Decommissioned																						
CMW-4a (CMW-4s)	8/23/94	CC-082294-38	Decommissioned																						
CMW-4a (CMW-4s)	11/20/94	CC-112094-17	Decommissioned																						
CMW-4a (CMW-4s)	2/21/95	CC-022195-23	Decommissioned																						
CMW-4a (CMW-4s)	5/22/95	CC-052295-27	Decommissioned																						
CMW-4a (CMW-4s)	8/23/95	CC-082395-19	Decommissioned																						
CMW-4a (CMW-4s)	11/20/95	CC-112095-37	Decommissioned																						
CMW-4a (CMW-4s)	2/19/96	CC-021996-21	Decommissioned																						
CMW-4a (CMW-4s)	5/21/96	CC-052196-42	Decommissioned																						
CMW-4a (CMW-4s)	8/16/96	CC-081696-24	Decommissioned																						
CMW-4a (CMW-4s)	11/25/96	CC-112596-23	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-39s	5/23/07	MW39s-052307	Decommissioned			1.6																		
CMW-39s	8/20/07	MW39s-082007	Decommissioned			0.60 J																		
CMW-39s	2/13/08	MW39s-021308	Decommissioned			0.30 J																		
CMW-39s	8/18/08	MW-39S-081808	Decommissioned			< 1.5																		
CMW-39s	8/6/09	MW39s-080609	Decommissioned																					
CMW-44	7/18/01	CC-071801-1	Decommissioned																					
CMW-44	7/18/01	CC-071801-2	Decommissioned																					
CMW-44	8/9/01	CC-080901-97	Decommissioned																					
CMW-44	11/13/01	CC-111301-31	Decommissioned																					
CMW-44	2/12/02	MW-44-021202	Decommissioned																					
CMW-44	5/8/02	MW-44-050802	Decommissioned																					
CMW-44	8/8/02	MW-44-080802	Decommissioned																					
CMW-44	2/25/03	MW-44-022503	Decommissioned																					
CMW-44	8/25/03	MW44-82503	Decommissioned																					
CMW-44	8/25/04	MW44-082504	Decommissioned																					
CMW-44	8/24/05	MW44-082405	Decommissioned																					
CMW-44	8/28/06	MW44-082806	Decommissioned																					
CMW-44	8/29/07	MW44-082907	Decommissioned																					
CMW-44	8/10/09	MW44-081009	Decommissioned																					
CMW-4a (CMW-4s)	4/1/91	MW-4A	Decommissioned																					
CMW-4a (CMW-4s)	2/20/92	CC-292-08	Decommissioned																					
CMW-4a (CMW-4s)	5/28/92	CC-592-26	Decommissioned																					
CMW-4a (CMW-4s)	8/21/92	CC-82192-3	Decommissioned																					
CMW-4a (CMW-4s)	8/21/92	CC-82192-4 DUPL	Decommissioned																					
CMW-4a (CMW-4s)	11/12/92	CC-111292-2	Decommissioned																					
CMW-4a (CMW-4s)	2/12/93	CC-021293-1	Decommissioned																					
CMW-4a (CMW-4s)	5/26/93	CC-052693-36	Decommissioned																					
CMW-4a (CMW-4s)	8/25/93	CC-082593-21	Decommissioned																					
CMW-4a (CMW-4s)	11/17/93	CC-111793-22	Decommissioned																					
CMW-4a (CMW-4s)	11/17/93	CC-111793-23 DUPL	Decommissioned																					
CMW-4a (CMW-4s)	2/14/94	CC-021494-15	Decommissioned																					
CMW-4a (CMW-4s)	2/14/94	CC-021494-16 DUPL	Decommissioned																					
CMW-4a (CMW-4s)	5/31/94	CC-053194-40	Decommissioned																					
CMW-4a (CMW-4s)	8/23/94	CC-082294-38	Decommissioned																					
CMW-4a (CMW-4s)	11/20/94	CC-112094-17	Decommissioned																					
CMW-4a (CMW-4s)	2/21/95	CC-022195-23	Decommissioned																					
CMW-4a (CMW-4s)	5/22/95	CC-052295-27	Decommissioned																					
CMW-4a (CMW-4s)	8/23/95	CC-082395-19	Decommissioned																					
CMW-4a (CMW-4s)	11/20/95	CC-112095-37	Decommissioned																					
CMW-4a (CMW-4s)	2/19/96	CC-021996-21	Decommissioned																					
CMW-4a (CMW-4s)	5/21/96	CC-052196-42	Decommissioned																					
CMW-4a (CMW-4s)	8/16/96	CC-081696-24	Decommissioned																					
CMW-4a (CMW-4s)	11/25/96	CC-112596-23	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-39s	5/23/07	MW39s-052307	Decommissioned					
CMW-39s	8/20/07	MW39s-082007	Decommissioned					
CMW-39s	2/13/08	MW39s-021308	Decommissioned					
CMW-39s	8/18/08	MW-39S-081808	Decommissioned					
CMW-39s	8/6/09	MW39s-080609	Decommissioned					
CMW-44	7/18/01	CC-071801-1	Decommissioned					
CMW-44	7/18/01	CC-071801-2	Decommissioned					
CMW-44	8/9/01	CC-080901-97	Decommissioned					
CMW-44	11/13/01	CC-111301-31	Decommissioned					
CMW-44	2/12/02	MW-44-021202	Decommissioned					
CMW-44	5/8/02	MW-44-050802	Decommissioned					
CMW-44	8/8/02	MW-44-080802	Decommissioned					
CMW-44	2/25/03	MW-44-022503	Decommissioned					
CMW-44	8/25/03	MW44-82503	Decommissioned					
CMW-44	8/25/04	MW44-082504	Decommissioned					
CMW-44	8/24/05	MW44-082405	Decommissioned					
CMW-44	8/28/06	MW44-082806	Decommissioned					
CMW-44	8/29/07	MW44-082907	Decommissioned					
CMW-44	8/10/09	MW44-081009	Decommissioned					
CMW-4a (CMW-4s)	4/1/91	MW-4A	Decommissioned					
CMW-4a (CMW-4s)	2/20/92	CC-292-08	Decommissioned					
CMW-4a (CMW-4s)	5/28/92	CC-592-26	Decommissioned					
CMW-4a (CMW-4s)	8/21/92	CC-82192-3	Decommissioned					
CMW-4a (CMW-4s)	8/21/92	CC-82192-4 DUPL	Decommissioned					
CMW-4a (CMW-4s)	11/12/92	CC-111292-2	Decommissioned					
CMW-4a (CMW-4s)	2/12/93	CC-021293-1	Decommissioned					
CMW-4a (CMW-4s)	5/26/93	CC-052693-36	Decommissioned					
CMW-4a (CMW-4s)	8/25/93	CC-082593-21	Decommissioned					
CMW-4a (CMW-4s)	11/17/93	CC-111793-22	Decommissioned					
CMW-4a (CMW-4s)	11/17/93	CC-111793-23 DUPL	Decommissioned					
CMW-4a (CMW-4s)	2/14/94	CC-021494-15	Decommissioned					
CMW-4a (CMW-4s)	2/14/94	CC-021494-16 DUPL	Decommissioned					
CMW-4a (CMW-4s)	5/31/94	CC-053194-40	Decommissioned					
CMW-4a (CMW-4s)	8/23/94	CC-082294-38	Decommissioned					
CMW-4a (CMW-4s)	11/20/94	CC-112094-17	Decommissioned					
CMW-4a (CMW-4s)	2/21/95	CC-022195-23	Decommissioned					
CMW-4a (CMW-4s)	5/22/95	CC-052295-27	Decommissioned					
CMW-4a (CMW-4s)	8/23/95	CC-082395-19	Decommissioned					
CMW-4a (CMW-4s)	11/20/95	CC-112095-37	Decommissioned					
CMW-4a (CMW-4s)	2/19/96	CC-021996-21	Decommissioned					
CMW-4a (CMW-4s)	5/21/96	CC-052196-42	Decommissioned					
CMW-4a (CMW-4s)	8/16/96	CC-081696-24	Decommissioned					
CMW-4a (CMW-4s)	11/25/96	CC-112596-23	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-4a (CMW-4s)	2/3/97	CC-020397-3	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	5/22/97	CC-052297-47	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	5/22/97	CC-052297-48	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/14/97	CC-081497-36	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	3/1/98	CC-030198-43	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/26/98	CC-082698-85	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/12/99	CC-021299-53	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/18/99	CC-081899-14	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/3/00	CC-020300-15	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/7/00	CC-080700-15	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/8/01	CC-020801-15	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/14/01	CC-081401-71	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/11/02	MW-4a-021102	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/13/02	MW-4a-081302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	2/25/03	MW-4a-022503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	7/7/03	MW-4a-070703	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/25/03	MW4a-082503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/25/04	MW4A-082504	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/23/05	MW4A-082305	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/30/06	MW4A-083006	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4a (CMW-4s)	8/27/07	MW4A-082707	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	4/1/91	MW-4B	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/20/92	CC-292-09	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	5/28/92	CC-592-25	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/21/92	CC-82192-5	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	11/12/92	CC-111292-1	Decommissioned	< 0.50	< 0.50 J	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/12/93	CC-021293-2	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	5/26/93	CC-052693-37	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/25/93	CC-082593-23	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	11/17/93	CC-111793-24	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/14/94	CC-021494-17	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	5/31/94	CC-053194-41	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/23/94	CC-082294-39	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	11/20/94	CC-112094-18	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/21/95	CC-022195-24	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/21/95	CC-022195-25 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	5/22/95	CC-052295-26	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/23/95	CC-082395-18	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	11/20/95	CC-112095-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/19/96	CC-021996-22	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	5/21/96	CC-052196-43	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/16/96	CC-081696-25	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	11/25/96	CC-112596-22	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-4a (CMW-4s)	2/3/97	CC-020397-3	Decommissioned																						
CMW-4a (CMW-4s)	5/22/97	CC-052297-47	Decommissioned																						
CMW-4a (CMW-4s)	5/22/97	CC-052297-48	Decommissioned																						
CMW-4a (CMW-4s)	8/14/97	CC-081497-36	Decommissioned																						
CMW-4a (CMW-4s)	3/1/98	CC-030198-43	Decommissioned																						
CMW-4a (CMW-4s)	8/26/98	CC-082698-85	Decommissioned																						
CMW-4a (CMW-4s)	2/12/99	CC-021299-53	Decommissioned																						
CMW-4a (CMW-4s)	8/18/99	CC-081899-14	Decommissioned																						
CMW-4a (CMW-4s)	2/3/00	CC-020300-15	Decommissioned																						
CMW-4a (CMW-4s)	8/7/00	CC-080700-15	Decommissioned																						
CMW-4a (CMW-4s)	2/8/01	CC-020801-15	Decommissioned																						
CMW-4a (CMW-4s)	8/14/01	CC-081401-71	Decommissioned																						
CMW-4a (CMW-4s)	2/11/02	MW-4a-021102	Decommissioned																						
CMW-4a (CMW-4s)	8/13/02	MW-4a-081302	Decommissioned																						
CMW-4a (CMW-4s)	2/25/03	MW-4a-022503	Decommissioned																						
CMW-4a (CMW-4s)	7/7/03	MW-4a-070703	Decommissioned																						< 0.50
CMW-4a (CMW-4s)	8/25/03	MW4a-082503	Decommissioned																						
CMW-4a (CMW-4s)	8/25/04	MW4A-082504	Decommissioned																						
CMW-4a (CMW-4s)	8/23/05	MW4A-082305	Decommissioned																						
CMW-4a (CMW-4s)	8/30/06	MW4A-083006	Decommissioned																						
CMW-4a (CMW-4s)	8/27/07	MW4A-082707	Decommissioned																						
CMW-4b (CMW-4i)	4/1/91	MW-4B	Decommissioned																						
CMW-4b (CMW-4i)	2/20/92	CC-292-09	Decommissioned																						
CMW-4b (CMW-4i)	5/28/92	CC-592-25	Decommissioned																						
CMW-4b (CMW-4i)	8/21/92	CC-82192-5	Decommissioned																						
CMW-4b (CMW-4i)	11/12/92	CC-111292-1	Decommissioned																						
CMW-4b (CMW-4i)	2/12/93	CC-021293-2	Decommissioned																						
CMW-4b (CMW-4i)	5/26/93	CC-052693-37	Decommissioned																						
CMW-4b (CMW-4i)	8/25/93	CC-082593-23	Decommissioned																						
CMW-4b (CMW-4i)	11/17/93	CC-111793-24	Decommissioned																						
CMW-4b (CMW-4i)	2/14/94	CC-021494-17	Decommissioned																						
CMW-4b (CMW-4i)	5/31/94	CC-053194-41	Decommissioned																						
CMW-4b (CMW-4i)	8/23/94	CC-082294-39	Decommissioned																						
CMW-4b (CMW-4i)	11/20/94	CC-112094-18	Decommissioned																						
CMW-4b (CMW-4i)	2/21/95	CC-022195-24	Decommissioned																						
CMW-4b (CMW-4i)	2/21/95	CC-022195-25 DUPL	Decommissioned																						
CMW-4b (CMW-4i)	5/22/95	CC-052295-26	Decommissioned																						
CMW-4b (CMW-4i)	8/23/95	CC-082395-18	Decommissioned																						
CMW-4b (CMW-4i)	11/20/95	CC-112095-38	Decommissioned																						
CMW-4b (CMW-4i)	2/19/96	CC-021996-22	Decommissioned																						
CMW-4b (CMW-4i)	5/21/96	CC-052196-43	Decommissioned																						
CMW-4b (CMW-4i)	8/16/96	CC-081696-25	Decommissioned																						
CMW-4b (CMW-4i)	11/25/96	CC-112596-22	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-4a (CMW-4s)	2/3/97	CC-020397-3	Decommissioned																					
CMW-4a (CMW-4s)	5/22/97	CC-052297-47	Decommissioned																					
CMW-4a (CMW-4s)	5/22/97	CC-052297-48	Decommissioned																					
CMW-4a (CMW-4s)	8/14/97	CC-081497-36	Decommissioned																					
CMW-4a (CMW-4s)	3/1/98	CC-030198-43	Decommissioned																					
CMW-4a (CMW-4s)	8/26/98	CC-082698-85	Decommissioned																					
CMW-4a (CMW-4s)	2/12/99	CC-021299-53	Decommissioned																					
CMW-4a (CMW-4s)	8/18/99	CC-081899-14	Decommissioned																					
CMW-4a (CMW-4s)	2/3/00	CC-020300-15	Decommissioned																					
CMW-4a (CMW-4s)	8/7/00	CC-080700-15	Decommissioned																					
CMW-4a (CMW-4s)	2/8/01	CC-020801-15	Decommissioned																					
CMW-4a (CMW-4s)	8/14/01	CC-081401-71	Decommissioned																					
CMW-4a (CMW-4s)	2/11/02	MW-4a-021102	Decommissioned																					
CMW-4a (CMW-4s)	8/13/02	MW-4a-081302	Decommissioned																					
CMW-4a (CMW-4s)	2/25/03	MW-4a-022503	Decommissioned																					
CMW-4a (CMW-4s)	7/7/03	MW-4a-070703	Decommissioned			< 1.5																		
CMW-4a (CMW-4s)	8/25/03	MW4a-082503	Decommissioned																					
CMW-4a (CMW-4s)	8/25/04	MW4A-082504	Decommissioned																					
CMW-4a (CMW-4s)	8/23/05	MW4A-082305	Decommissioned																					
CMW-4a (CMW-4s)	8/30/06	MW4A-083006	Decommissioned																					
CMW-4a (CMW-4s)	8/27/07	MW4A-082707	Decommissioned																					
CMW-4b (CMW-4i)	4/1/91	MW-4B	Decommissioned																					
CMW-4b (CMW-4i)	2/20/92	CC-292-09	Decommissioned																					
CMW-4b (CMW-4i)	5/28/92	CC-592-25	Decommissioned																					
CMW-4b (CMW-4i)	8/21/92	CC-82192-5	Decommissioned																					
CMW-4b (CMW-4i)	11/12/92	CC-111292-1	Decommissioned																					
CMW-4b (CMW-4i)	2/12/93	CC-021293-2	Decommissioned																					
CMW-4b (CMW-4i)	5/26/93	CC-052693-37	Decommissioned																					
CMW-4b (CMW-4i)	8/25/93	CC-082593-23	Decommissioned																					
CMW-4b (CMW-4i)	11/17/93	CC-111793-24	Decommissioned																					
CMW-4b (CMW-4i)	2/14/94	CC-021494-17	Decommissioned																					
CMW-4b (CMW-4i)	5/31/94	CC-053194-41	Decommissioned																					
CMW-4b (CMW-4i)	8/23/94	CC-082294-39	Decommissioned																					
CMW-4b (CMW-4i)	11/20/94	CC-112094-18	Decommissioned																					
CMW-4b (CMW-4i)	2/21/95	CC-022195-24	Decommissioned																					
CMW-4b (CMW-4i)	2/21/95	CC-022195-25 DUPL	Decommissioned																					
CMW-4b (CMW-4i)	5/22/95	CC-052295-26	Decommissioned																					
CMW-4b (CMW-4i)	8/23/95	CC-082395-18	Decommissioned																					
CMW-4b (CMW-4i)	11/20/95	CC-112095-38	Decommissioned																					
CMW-4b (CMW-4i)	2/19/96	CC-021996-22	Decommissioned																					
CMW-4b (CMW-4i)	5/21/96	CC-052196-43	Decommissioned																					
CMW-4b (CMW-4i)	8/16/96	CC-081696-25	Decommissioned																					
CMW-4b (CMW-4i)	11/25/96	CC-112596-22	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-4a (CMW-4s)	2/3/97	CC-020397-3	Decommissioned					
CMW-4a (CMW-4s)	5/22/97	CC-052297-47	Decommissioned					
CMW-4a (CMW-4s)	5/22/97	CC-052297-48	Decommissioned					
CMW-4a (CMW-4s)	8/14/97	CC-081497-36	Decommissioned					
CMW-4a (CMW-4s)	3/1/98	CC-030198-43	Decommissioned					
CMW-4a (CMW-4s)	8/26/98	CC-082698-85	Decommissioned					
CMW-4a (CMW-4s)	2/12/99	CC-021299-53	Decommissioned					
CMW-4a (CMW-4s)	8/18/99	CC-081899-14	Decommissioned					
CMW-4a (CMW-4s)	2/3/00	CC-020300-15	Decommissioned					
CMW-4a (CMW-4s)	8/7/00	CC-080700-15	Decommissioned					
CMW-4a (CMW-4s)	2/8/01	CC-020801-15	Decommissioned					
CMW-4a (CMW-4s)	8/14/01	CC-081401-71	Decommissioned					
CMW-4a (CMW-4s)	2/11/02	MW-4a-021102	Decommissioned					
CMW-4a (CMW-4s)	8/13/02	MW-4a-081302	Decommissioned					
CMW-4a (CMW-4s)	2/25/03	MW-4a-022503	Decommissioned					
CMW-4a (CMW-4s)	7/7/03	MW-4a-070703	Decommissioned					
CMW-4a (CMW-4s)	8/25/03	MW4a-082503	Decommissioned					
CMW-4a (CMW-4s)	8/25/04	MW4A-082504	Decommissioned					
CMW-4a (CMW-4s)	8/23/05	MW4A-082305	Decommissioned					
CMW-4a (CMW-4s)	8/30/06	MW4A-083006	Decommissioned					
CMW-4a (CMW-4s)	8/27/07	MW4A-082707	Decommissioned					
CMW-4b (CMW-4i)	4/1/91	MW-4B	Decommissioned					
CMW-4b (CMW-4i)	2/20/92	CC-292-09	Decommissioned					
CMW-4b (CMW-4i)	5/28/92	CC-592-25	Decommissioned					
CMW-4b (CMW-4i)	8/21/92	CC-82192-5	Decommissioned					
CMW-4b (CMW-4i)	11/12/92	CC-111292-1	Decommissioned					
CMW-4b (CMW-4i)	2/12/93	CC-021293-2	Decommissioned					
CMW-4b (CMW-4i)	5/26/93	CC-052693-37	Decommissioned					
CMW-4b (CMW-4i)	8/25/93	CC-082593-23	Decommissioned					
CMW-4b (CMW-4i)	11/17/93	CC-111793-24	Decommissioned					
CMW-4b (CMW-4i)	2/14/94	CC-021494-17	Decommissioned					
CMW-4b (CMW-4i)	5/31/94	CC-053194-41	Decommissioned					
CMW-4b (CMW-4i)	8/23/94	CC-082294-39	Decommissioned					
CMW-4b (CMW-4i)	11/20/94	CC-112094-18	Decommissioned					
CMW-4b (CMW-4i)	2/21/95	CC-022195-24	Decommissioned					
CMW-4b (CMW-4i)	2/21/95	CC-022195-25 DUPL	Decommissioned					
CMW-4b (CMW-4i)	5/22/95	CC-052295-26	Decommissioned					
CMW-4b (CMW-4i)	8/23/95	CC-082395-18	Decommissioned					
CMW-4b (CMW-4i)	11/20/95	CC-112095-38	Decommissioned					
CMW-4b (CMW-4i)	2/19/96	CC-021996-22	Decommissioned					
CMW-4b (CMW-4i)	5/21/96	CC-052196-43	Decommissioned					
CMW-4b (CMW-4i)	8/16/96	CC-081696-25	Decommissioned					
CMW-4b (CMW-4i)	11/25/96	CC-112596-22	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-4b (CMW-4i)	2/27/97	CC-022797-66	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	5/22/97	CC-052297-49	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/14/97	CC-081497-34	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/14/97	CC-081497-35	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	3/1/98	CC-030198-44	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/26/98	CC-082698-86	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/12/99	CC-021299-54	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/18/99	CC-081899-15	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/3/00	CC-020300-16	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/7/00	CC-080700-16	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/8/01	CC-020801-16	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/14/01	CC-081401-72	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/11/02	MW-4b-021102	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/13/02	MW-4b-081302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	2/25/03	MW-4b-022503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/25/03	MW4b-082503	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/25/04	MW4B-082504	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/23/05	MW4B-082305	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/30/06	MW4B-083006	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-4b (CMW-4i)	8/27/07	MW4B-082707	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	4/4/91	MW-5A	Decommissioned	11000	< 500	13000	< 500																	
CMW-5a	2/20/92	CC-292-14	Decommissioned	2200	2.3	1900	1.4																	
CMW-5a	5/1/92	CC-492-11	Decommissioned	467	1.9	859	1.2																	
CMW-5a	5/28/92	CC-592-21	Decommissioned	3600	5.0	2600	6.0																	
CMW-5a	6/29/92	CC-62992-6	Decommissioned	1200	9.6	820	< 0.50																	
CMW-5a	7/29/92	CC-73092-2	Decommissioned	5700	6.3	7000	5.1																	
CMW-5a	9/1/92	CC-9192-3	Decommissioned	5200	< 0.50 J	5000	< 0.50																	
CMW-5a	9/29/92	CC-92992-5	Decommissioned	810	2.4 J	670	< 0.50																	
CMW-5a	10/29/92	CC-102992-2	Decommissioned	140 J	< 0.50	250 J	< 0.50																	
CMW-5a	11/18/92	CC-111892-3	Decommissioned	26	< 0.50	61	< 0.50																	
CMW-5a	12/22/92	CC-122292-3	Decommissioned	110	< 0.50	120	< 0.50																	
CMW-5a	1/25/93	CC-12593-19	Decommissioned	94	< 0.50	45	< 0.50																	
CMW-5a	2/16/93	CC-021693-10	Decommissioned	120	< 0.50	100	< 0.50																	
CMW-5a	3/29/93	CC-032993-12	Decommissioned	130	1.0	110	< 0.50																	
CMW-5a	5/26/93	CC-052693-34	Decommissioned	120	< 0.50	140	< 0.50																	
CMW-5a	8/25/93	CC-082593-24	Decommissioned	230	< 0.50	330	1.1																	
CMW-5a	11/10/93	CC-111093-5	Decommissioned	5.6	< 0.50	12	< 0.50																	
CMW-5a	2/7/94	CC-020794-2	Decommissioned	1.3	< 0.50	1.7	< 0.50																	
CMW-5a	5/31/94	CC-053194-45	Decommissioned	2.6	< 0.50	3.4	< 0.50																	
CMW-5a	5/31/94	CC-053194-46 DUPL	Decommissioned	2.6	< 0.50	3.5	< 0.50																	
CMW-5a	8/17/94	CC-081794-21	Decommissioned	2.4	< 0.50 J	3.9	< 0.50																	
CMW-5a	11/28/94	CC-112894-31	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/17/95	CC-021795-10	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-4b (CMW-4i)	2/27/97	CC-022797-66	Decommissioned																						
CMW-4b (CMW-4i)	5/22/97	CC-052297-49	Decommissioned																						
CMW-4b (CMW-4i)	8/14/97	CC-081497-34	Decommissioned																						
CMW-4b (CMW-4i)	8/14/97	CC-081497-35	Decommissioned																						
CMW-4b (CMW-4i)	3/1/98	CC-030198-44	Decommissioned																						
CMW-4b (CMW-4i)	8/26/98	CC-082698-86	Decommissioned																						
CMW-4b (CMW-4i)	2/12/99	CC-021299-54	Decommissioned																						
CMW-4b (CMW-4i)	8/18/99	CC-081899-15	Decommissioned																						
CMW-4b (CMW-4i)	2/3/00	CC-020300-16	Decommissioned																						
CMW-4b (CMW-4i)	8/7/00	CC-080700-16	Decommissioned																						
CMW-4b (CMW-4i)	2/8/01	CC-020801-16	Decommissioned																						
CMW-4b (CMW-4i)	8/14/01	CC-081401-72	Decommissioned																						
CMW-4b (CMW-4i)	2/11/02	MW-4b-021102	Decommissioned																						
CMW-4b (CMW-4i)	8/13/02	MW-4b-081302	Decommissioned																						
CMW-4b (CMW-4i)	2/25/03	MW-4b-022503	Decommissioned																						
CMW-4b (CMW-4i)	8/25/03	MW4b-082503	Decommissioned																						
CMW-4b (CMW-4i)	8/25/04	MW4B-082504	Decommissioned																						
CMW-4b (CMW-4i)	8/23/05	MW4B-082305	Decommissioned																						
CMW-4b (CMW-4i)	8/30/06	MW4B-083006	Decommissioned																						
CMW-4b (CMW-4i)	8/27/07	MW4B-082707	Decommissioned																						
CMW-5a	4/4/91	MW-5A	Decommissioned																						
CMW-5a	2/20/92	CC-292-14	Decommissioned																						
CMW-5a	5/1/92	CC-492-11	Decommissioned																						
CMW-5a	5/28/92	CC-592-21	Decommissioned																						
CMW-5a	6/29/92	CC-62992-6	Decommissioned																						
CMW-5a	7/29/92	CC-73092-2	Decommissioned																						
CMW-5a	9/1/92	CC-9192-3	Decommissioned																						
CMW-5a	9/29/92	CC-92992-5	Decommissioned																						
CMW-5a	10/29/92	CC-102992-2	Decommissioned																						
CMW-5a	11/18/92	CC-111892-3	Decommissioned																						
CMW-5a	12/22/92	CC-122292-3	Decommissioned																						
CMW-5a	1/25/93	CC-12593-19	Decommissioned																						
CMW-5a	2/16/93	CC-021693-10	Decommissioned																						
CMW-5a	3/29/93	CC-032993-12	Decommissioned																						
CMW-5a	5/26/93	CC-052693-34	Decommissioned																						
CMW-5a	8/25/93	CC-082593-24	Decommissioned																						
CMW-5a	11/10/93	CC-111093-5	Decommissioned																						
CMW-5a	2/7/94	CC-020794-2	Decommissioned																						
CMW-5a	5/31/94	CC-053194-45	Decommissioned																						
CMW-5a	5/31/94	CC-053194-46 DUPL	Decommissioned																						
CMW-5a	8/17/94	CC-081794-21	Decommissioned																						
CMW-5a	11/28/94	CC-112894-31	Decommissioned																						
CMW-5a	2/17/95	CC-021795-10	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-4b (CMW-4i)	2/27/97	CC-022797-66	Decommissioned																					
CMW-4b (CMW-4i)	5/22/97	CC-052297-49	Decommissioned																					
CMW-4b (CMW-4i)	8/14/97	CC-081497-34	Decommissioned																					
CMW-4b (CMW-4i)	8/14/97	CC-081497-35	Decommissioned																					
CMW-4b (CMW-4i)	3/1/98	CC-030198-44	Decommissioned																					
CMW-4b (CMW-4i)	8/26/98	CC-082698-86	Decommissioned																					
CMW-4b (CMW-4i)	2/12/99	CC-021299-54	Decommissioned																					
CMW-4b (CMW-4i)	8/18/99	CC-081899-15	Decommissioned																					
CMW-4b (CMW-4i)	2/3/00	CC-020300-16	Decommissioned																					
CMW-4b (CMW-4i)	8/7/00	CC-080700-16	Decommissioned																					
CMW-4b (CMW-4i)	2/8/01	CC-020801-16	Decommissioned																					
CMW-4b (CMW-4i)	8/14/01	CC-081401-72	Decommissioned																					
CMW-4b (CMW-4i)	2/11/02	MW-4b-021102	Decommissioned																					
CMW-4b (CMW-4i)	8/13/02	MW-4b-081302	Decommissioned																					
CMW-4b (CMW-4i)	2/25/03	MW-4b-022503	Decommissioned																					
CMW-4b (CMW-4i)	8/25/03	MW4b-082503	Decommissioned																					
CMW-4b (CMW-4i)	8/25/04	MW4B-082504	Decommissioned																					
CMW-4b (CMW-4i)	8/23/05	MW4B-082305	Decommissioned																					
CMW-4b (CMW-4i)	8/30/06	MW4B-083006	Decommissioned																					
CMW-4b (CMW-4i)	8/27/07	MW4B-082707	Decommissioned																					
CMW-5a	4/4/91	MW-5A	Decommissioned																					
CMW-5a	2/20/92	CC-292-14	Decommissioned																					
CMW-5a	5/1/92	CC-492-11	Decommissioned																					
CMW-5a	5/28/92	CC-592-21	Decommissioned																					
CMW-5a	6/29/92	CC-62992-6	Decommissioned																					
CMW-5a	7/29/92	CC-73092-2	Decommissioned																					
CMW-5a	9/1/92	CC-9192-3	Decommissioned																					
CMW-5a	9/29/92	CC-92992-5	Decommissioned																					
CMW-5a	10/29/92	CC-102992-2	Decommissioned																					
CMW-5a	11/18/92	CC-111892-3	Decommissioned																					
CMW-5a	12/22/92	CC-122292-3	Decommissioned																					
CMW-5a	1/25/93	CC-12593-19	Decommissioned																					
CMW-5a	2/16/93	CC-021693-10	Decommissioned																					
CMW-5a	3/29/93	CC-032993-12	Decommissioned																					
CMW-5a	5/26/93	CC-052693-34	Decommissioned																					
CMW-5a	8/25/93	CC-082593-24	Decommissioned																					
CMW-5a	11/10/93	CC-111093-5	Decommissioned																					
CMW-5a	2/7/94	CC-020794-2	Decommissioned																					
CMW-5a	5/31/94	CC-053194-45	Decommissioned																					
CMW-5a	5/31/94	CC-053194-46 DUPL	Decommissioned																					
CMW-5a	8/17/94	CC-081794-21	Decommissioned																					
CMW-5a	11/28/94	CC-112894-31	Decommissioned																					
CMW-5a	2/17/95	CC-021795-10	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-4b (CMW-4i)	2/27/97	CC-022797-66	Decommissioned					
CMW-4b (CMW-4i)	5/22/97	CC-052297-49	Decommissioned					
CMW-4b (CMW-4i)	8/14/97	CC-081497-34	Decommissioned					
CMW-4b (CMW-4i)	8/14/97	CC-081497-35	Decommissioned					
CMW-4b (CMW-4i)	3/1/98	CC-030198-44	Decommissioned					
CMW-4b (CMW-4i)	8/26/98	CC-082698-86	Decommissioned					
CMW-4b (CMW-4i)	2/12/99	CC-021299-54	Decommissioned					
CMW-4b (CMW-4i)	8/18/99	CC-081899-15	Decommissioned					
CMW-4b (CMW-4i)	2/3/00	CC-020300-16	Decommissioned					
CMW-4b (CMW-4i)	8/7/00	CC-080700-16	Decommissioned					
CMW-4b (CMW-4i)	2/8/01	CC-020801-16	Decommissioned					
CMW-4b (CMW-4i)	8/14/01	CC-081401-72	Decommissioned					
CMW-4b (CMW-4i)	2/11/02	MW-4b-021102	Decommissioned					
CMW-4b (CMW-4i)	8/13/02	MW-4b-081302	Decommissioned					
CMW-4b (CMW-4i)	2/25/03	MW-4b-022503	Decommissioned					
CMW-4b (CMW-4i)	8/25/03	MW4b-082503	Decommissioned					
CMW-4b (CMW-4i)	8/25/04	MW4B-082504	Decommissioned					
CMW-4b (CMW-4i)	8/23/05	MW4B-082305	Decommissioned					
CMW-4b (CMW-4i)	8/30/06	MW4B-083006	Decommissioned					
CMW-4b (CMW-4i)	8/27/07	MW4B-082707	Decommissioned					
CMW-5a	4/4/91	MW-5A	Decommissioned					
CMW-5a	2/20/92	CC-292-14	Decommissioned					
CMW-5a	5/1/92	CC-492-11	Decommissioned					
CMW-5a	5/28/92	CC-592-21	Decommissioned					
CMW-5a	6/29/92	CC-62992-6	Decommissioned					
CMW-5a	7/29/92	CC-73092-2	Decommissioned					
CMW-5a	9/1/92	CC-9192-3	Decommissioned					
CMW-5a	9/29/92	CC-92992-5	Decommissioned					
CMW-5a	10/29/92	CC-102992-2	Decommissioned					
CMW-5a	11/18/92	CC-111892-3	Decommissioned					
CMW-5a	12/22/92	CC-122292-3	Decommissioned					
CMW-5a	1/25/93	CC-12593-19	Decommissioned					
CMW-5a	2/16/93	CC-021693-10	Decommissioned					
CMW-5a	3/29/93	CC-032993-12	Decommissioned					
CMW-5a	5/26/93	CC-052693-34	Decommissioned					
CMW-5a	8/25/93	CC-082593-24	Decommissioned					
CMW-5a	11/10/93	CC-111093-5	Decommissioned					
CMW-5a	2/7/94	CC-020794-2	Decommissioned					
CMW-5a	5/31/94	CC-053194-45	Decommissioned					
CMW-5a	5/31/94	CC-053194-46 DUPL	Decommissioned					
CMW-5a	8/17/94	CC-081794-21	Decommissioned					
CMW-5a	11/28/94	CC-112894-31	Decommissioned					
CMW-5a	2/17/95	CC-021795-10	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-5a	5/22/95	CC-052295-30	Decommissioned	0.80	< 0.50	< 0.50	< 0.50																	
CMW-5a	9/6/95	CC-090695-76	Decommissioned	0.70	< 0.50	0.70	< 0.50																	
CMW-5a	11/21/95	CC-112195-41	Decommissioned	0.70	< 0.50	0.70	< 0.50																	
CMW-5a	2/23/96	CC-022396-54	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	5/21/96	CC-052196-46	Decommissioned	0.60 J	< 0.50 J	< 0.50 J	< 0.50 J																	
CMW-5a	8/26/96	CC-082696-69	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	11/26/96	CC-112696-38	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/28/97	CC-022897-70	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/28/97	CC-022897-71	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	5/15/97	CC-051597-26	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	8/12/97	CC-081297-14	Decommissioned	1.1	< 0.50	1.4	< 0.50																	
CMW-5a	3/12/98	CC-031298-77	Decommissioned	3.3	< 0.50	1.3	< 0.50																	
CMW-5a	8/26/98	CC-082698-83	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-5a	8/26/98	CC-082698-84	Decommissioned	0.90	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/12/99	CC-021299-55	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	8/18/99	CC-081899-16	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/3/00	CC-020300-17	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	8/14/01	CC-081401-73	Decommissioned	0.88	< 0.50	2.0	< 0.50																	
CMW-5a	2/11/02	MW-5a-021102	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/26/03	MW-5a-022603	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/20/04	MW-5a-022004	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	8/26/04	MW5a-082604	Decommissioned	2.4	< 0.50	4.2	< 0.50																	
CMW-5a	2/21/05	MW5A-022105	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/20/06	MW5A-022006	Decommissioned	0.57	< 0.50	< 0.50	< 0.50																	
CMW-5a	8/30/06	MW5A-083006	Decommissioned	1.6	< 0.50	3.2	< 0.50																	
CMW-5a	2/21/07	MW5A-022107	Decommissioned	0.57	< 0.50	< 0.50	< 0.50																	
CMW-5a	2/21/07	MW5A-022107-D	Decommissioned	0.57	< 0.50	< 0.50	< 0.50																	
CMW-5a	8/27/07	MW5A-082707	Decommissioned	1.4	< 0.50	0.72	< 0.50																	
CMW-6b	4/4/91	MW-6B	Decommissioned	31	11	39	< 2.5																	
CMW-6b	2/20/92	CC-292-13	Decommissioned	54.3	12.7	31.3	< 0.50																	
CMW-6b	5/1/92	CC-492-10	Decommissioned	49.7	10	23.9	< 0.50																	
CMW-6b	5/28/92	CC-592-24	Decommissioned	330	22.5	620	1.5																	
CMW-6b	7/1/92	CC-7192-7	Decommissioned	98	16	200	< 0.50																	
CMW-6b	7/29/92	CC-73092-3	Decommissioned	75	11.4	70	< 0.50																	
CMW-6b	8/21/92	CC-82192-2	Decommissioned	180	< 5.0	150	< 5.0																	
CMW-6b	9/30/92	CC-93092-2	Decommissioned	84	7.0	76	< 0.50																	
CMW-6b	10/29/92	CC-102992-6	Decommissioned	39	3.0 J	50	< 0.50																	
CMW-6b	11/19/92	CC-111992-6	Decommissioned	150	7.0	220	< 0.50																	
CMW-6b	12/23/92	CC-122392-11	Decommissioned	47	5.1	98	< 0.50																	
CMW-6b	1/21/93	CC-12193-10	Decommissioned	52	6.4	140	< 0.50																	
CMW-6b	2/23/93	CC-022393-32	Decommissioned	45	6.9	83	< 0.50																	
CMW-6b	2/23/93	CC-022393-33 DUPL	Decommissioned	40	5.8	67	< 0.50																	
CMW-6b	3/29/93	CC-032993-18	Decommissioned	31	7.1	100	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-5a	5/22/95	CC-052295-30	Decommissioned																						
CMW-5a	9/6/95	CC-090695-76	Decommissioned																						
CMW-5a	11/21/95	CC-112195-41	Decommissioned																						
CMW-5a	2/23/96	CC-022396-54	Decommissioned																						
CMW-5a	5/21/96	CC-052196-46	Decommissioned																						
CMW-5a	8/26/96	CC-082696-69	Decommissioned																						
CMW-5a	11/26/96	CC-112696-38	Decommissioned																						
CMW-5a	2/28/97	CC-022897-70	Decommissioned																						
CMW-5a	2/28/97	CC-022897-71	Decommissioned																						
CMW-5a	5/15/97	CC-051597-26	Decommissioned																						
CMW-5a	8/12/97	CC-081297-14	Decommissioned																						
CMW-5a	3/12/98	CC-031298-77	Decommissioned																						
CMW-5a	8/26/98	CC-082698-83	Decommissioned																						
CMW-5a	8/26/98	CC-082698-84	Decommissioned																						
CMW-5a	2/12/99	CC-021299-55	Decommissioned																						
CMW-5a	8/18/99	CC-081899-16	Decommissioned																						
CMW-5a	2/3/00	CC-020300-17	Decommissioned																						
CMW-5a	8/14/01	CC-081401-73	Decommissioned																						
CMW-5a	2/11/02	MW-5a-021102	Decommissioned																						
CMW-5a	2/26/03	MW-5a-022603	Decommissioned																						
CMW-5a	2/20/04	MW-5a-022004	Decommissioned																						
CMW-5a	8/26/04	MW5a-082604	Decommissioned																						
CMW-5a	2/21/05	MW5A-022105	Decommissioned																						
CMW-5a	2/20/06	MW5A-022006	Decommissioned																						
CMW-5a	8/30/06	MW5A-083006	Decommissioned																						
CMW-5a	2/21/07	MW5A-022107	Decommissioned																						
CMW-5a	2/21/07	MW5A-022107-D	Decommissioned																						
CMW-5a	8/27/07	MW5A-082707	Decommissioned																						
CMW-6b	4/4/91	MW-6B	Decommissioned																						
CMW-6b	2/20/92	CC-292-13	Decommissioned																						
CMW-6b	5/1/92	CC-492-10	Decommissioned																						
CMW-6b	5/28/92	CC-592-24	Decommissioned																						
CMW-6b	7/1/92	CC-7192-7	Decommissioned																						
CMW-6b	7/29/92	CC-73092-3	Decommissioned																						
CMW-6b	8/21/92	CC-82192-2	Decommissioned																						
CMW-6b	9/30/92	CC-93092-2	Decommissioned																						
CMW-6b	10/29/92	CC-102992-6	Decommissioned																						
CMW-6b	11/19/92	CC-111992-6	Decommissioned																						
CMW-6b	12/23/92	CC-122392-11	Decommissioned																						
CMW-6b	1/21/93	CC-12193-10	Decommissioned																						
CMW-6b	2/23/93	CC-022393-32	Decommissioned																						
CMW-6b	2/23/93	CC-022393-33 DUPL	Decommissioned																						
CMW-6b	3/29/93	CC-032993-18	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-5a	5/22/95	CC-052295-30	Decommissioned																					
CMW-5a	9/6/95	CC-090695-76	Decommissioned																					
CMW-5a	11/21/95	CC-112195-41	Decommissioned																					
CMW-5a	2/23/96	CC-022396-54	Decommissioned																					
CMW-5a	5/21/96	CC-052196-46	Decommissioned																					
CMW-5a	8/26/96	CC-082696-69	Decommissioned																					
CMW-5a	11/26/96	CC-112696-38	Decommissioned																					
CMW-5a	2/28/97	CC-022897-70	Decommissioned																					
CMW-5a	2/28/97	CC-022897-71	Decommissioned																					
CMW-5a	5/15/97	CC-051597-26	Decommissioned																					
CMW-5a	8/12/97	CC-081297-14	Decommissioned																					
CMW-5a	3/12/98	CC-031298-77	Decommissioned																					
CMW-5a	8/26/98	CC-082698-83	Decommissioned																					
CMW-5a	8/26/98	CC-082698-84	Decommissioned																					
CMW-5a	2/12/99	CC-021299-55	Decommissioned																					
CMW-5a	8/18/99	CC-081899-16	Decommissioned																					
CMW-5a	2/3/00	CC-020300-17	Decommissioned																					
CMW-5a	8/14/01	CC-081401-73	Decommissioned																					
CMW-5a	2/11/02	MW-5a-021102	Decommissioned																					
CMW-5a	2/26/03	MW-5a-022603	Decommissioned																					
CMW-5a	2/20/04	MW-5a-022004	Decommissioned																					
CMW-5a	8/26/04	MW5a-082604	Decommissioned																					
CMW-5a	2/21/05	MW5A-022105	Decommissioned																					
CMW-5a	2/20/06	MW5A-022006	Decommissioned																					
CMW-5a	8/30/06	MW5A-083006	Decommissioned																					
CMW-5a	2/21/07	MW5A-022107	Decommissioned																					
CMW-5a	2/21/07	MW5A-022107-D	Decommissioned																					
CMW-5a	8/27/07	MW5A-082707	Decommissioned																					
CMW-6b	4/4/91	MW-6B	Decommissioned																					
CMW-6b	2/20/92	CC-292-13	Decommissioned																					
CMW-6b	5/1/92	CC-492-10	Decommissioned																					
CMW-6b	5/28/92	CC-592-24	Decommissioned																					
CMW-6b	7/1/92	CC-7192-7	Decommissioned																					
CMW-6b	7/29/92	CC-73092-3	Decommissioned																					
CMW-6b	8/21/92	CC-82192-2	Decommissioned																					
CMW-6b	9/30/92	CC-93092-2	Decommissioned																					
CMW-6b	10/29/92	CC-102992-6	Decommissioned																					
CMW-6b	11/19/92	CC-111992-6	Decommissioned																					
CMW-6b	12/23/92	CC-122392-11	Decommissioned																					
CMW-6b	1/21/93	CC-12193-10	Decommissioned																					
CMW-6b	2/23/93	CC-022393-32	Decommissioned																					
CMW-6b	2/23/93	CC-022393-33 DUPL	Decommissioned																					
CMW-6b	3/29/93	CC-032993-18	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-5a	5/22/95	CC-052295-30	Decommissioned					
CMW-5a	9/6/95	CC-090695-76	Decommissioned					
CMW-5a	11/21/95	CC-112195-41	Decommissioned					
CMW-5a	2/23/96	CC-022396-54	Decommissioned					
CMW-5a	5/21/96	CC-052196-46	Decommissioned					
CMW-5a	8/26/96	CC-082696-69	Decommissioned					
CMW-5a	11/26/96	CC-112696-38	Decommissioned					
CMW-5a	2/28/97	CC-022897-70	Decommissioned					
CMW-5a	2/28/97	CC-022897-71	Decommissioned					
CMW-5a	5/15/97	CC-051597-26	Decommissioned					
CMW-5a	8/12/97	CC-081297-14	Decommissioned					
CMW-5a	3/12/98	CC-031298-77	Decommissioned					
CMW-5a	8/26/98	CC-082698-83	Decommissioned					
CMW-5a	8/26/98	CC-082698-84	Decommissioned					
CMW-5a	2/12/99	CC-021299-55	Decommissioned					
CMW-5a	8/18/99	CC-081899-16	Decommissioned					
CMW-5a	2/3/00	CC-020300-17	Decommissioned					
CMW-5a	8/14/01	CC-081401-73	Decommissioned					
CMW-5a	2/11/02	MW-5a-021102	Decommissioned					
CMW-5a	2/26/03	MW-5a-022603	Decommissioned					
CMW-5a	2/20/04	MW-5a-022004	Decommissioned					
CMW-5a	8/26/04	MW5a-082604	Decommissioned					
CMW-5a	2/21/05	MW5A-022105	Decommissioned					
CMW-5a	2/20/06	MW5A-022006	Decommissioned					
CMW-5a	8/30/06	MW5A-083006	Decommissioned					
CMW-5a	2/21/07	MW5A-022107	Decommissioned					
CMW-5a	2/21/07	MW5A-022107-D	Decommissioned					
CMW-5a	8/27/07	MW5A-082707	Decommissioned					
CMW-6b	4/4/91	MW-6B	Decommissioned					
CMW-6b	2/20/92	CC-292-13	Decommissioned					
CMW-6b	5/1/92	CC-492-10	Decommissioned					
CMW-6b	5/28/92	CC-592-24	Decommissioned					
CMW-6b	7/1/92	CC-7192-7	Decommissioned					
CMW-6b	7/29/92	CC-73092-3	Decommissioned					
CMW-6b	8/21/92	CC-82192-2	Decommissioned					
CMW-6b	9/30/92	CC-93092-2	Decommissioned					
CMW-6b	10/29/92	CC-102992-6	Decommissioned					
CMW-6b	11/19/92	CC-111992-6	Decommissioned					
CMW-6b	12/23/92	CC-122392-11	Decommissioned					
CMW-6b	1/21/93	CC-12193-10	Decommissioned					
CMW-6b	2/23/93	CC-022393-32	Decommissioned					
CMW-6b	2/23/93	CC-022393-33 DUPL	Decommissioned					
CMW-6b	3/29/93	CC-032993-18	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-6b	5/26/93	CC-052693-33	Decommissioned	47	12	78	< 0.50																	
CMW-6b	8/27/93	CC-082793-40	Decommissioned	21	3.4	7.2	< 0.50																	
CMW-6b	11/23/93	CC-112393-40	Decommissioned	28	19 J	53	< 0.50																	
CMW-6b	2/16/94	CC-021694-37	Decommissioned	18	6.2	47	< 0.50																	
CMW-6b	5/31/94	CC-053194-44	Decommissioned	17	5.7	102	0.60																	
CMW-6b	8/16/94	CC-081694-16	Decommissioned	26	12	40	< 0.50																	
CMW-6b	11/28/94	CC-112894-30	Decommissioned	21	6.5	100	< 2.5																	
CMW-6b	2/24/95	CC-022495-37	Decommissioned	17	3.2	87	< 0.50																	
CMW-6b	5/16/95	CC-051695-16	Decommissioned	51	9.7	26	< 0.50																	
CMW-6b	5/16/95	CC-051695-17 DUPL	Decommissioned	51	9.7	26	< 0.50																	
CMW-6b	8/24/95	CC-082495-22	Decommissioned	39 J	22 J	78 J	< 0.50																	
CMW-6b	11/21/95	CC-112195-39	Decommissioned	15	3.2	160	0.70																	
CMW-6b	2/19/96	CC-021996-20	Decommissioned	22	3.4	42	< 0.50																	
CMW-6b	5/17/96	CC-051796-27	Decommissioned	39	5.7	50	< 0.50																	
CMW-6b	8/16/96	CC-081696-28	Decommissioned	38	4.5	33	< 0.50																	
CMW-6b	11/25/96	CC-112596-24	Decommissioned	39	4.4	140 J	1.6																	
CMW-6b	11/25/96	CC-112596-25	Decommissioned	38	4.3	84	< 0.50																	
CMW-6b	2/28/97	CC-022897-69	Decommissioned	48	6.7	48	1.2																	
CMW-6b	5/14/97	CC-051497-16	Decommissioned	35	5.3	53	< 0.50																	
CMW-6b	8/13/97	CC-081397-25	Decommissioned	29	4.0	22	< 0.50																	
CMW-6b	3/2/98	CC-030298-48	Decommissioned	60	22	82	3.8																	
CMW-6b	8/25/98	CC-082598-76	Decommissioned	17	6.0	19	< 0.50																	
CMW-6b	2/17/99	CC-021799-60	Decommissioned	15	9.3	73	2.8																	
CMW-6b	8/19/99	CC-081999-17	Decommissioned	9.5	11	35	1.6																	
CMW-6b	8/19/99	CC-081999-61	Decommissioned	9.6	11	35	1.7																	
CMW-6b	2/3/00	CC-020300-18	Decommissioned	8.0	12	32	2.8																	
CMW-6b	8/10/00	CC-081000-18	Decommissioned	5.0	8.3	4.2	< 0.50																	
CMW-6b	2/8/01	CC-020801-18	Decommissioned	4.0	5.3	21	< 0.50																	
CMW-6b	8/13/01	CC-081301-74	Decommissioned	3.4	4.6	8.1	< 0.50																	
CMW-6b	2/11/02	MW-6b-021102	Decommissioned	1.7	1.5	18	< 0.50																	
CMW-6b	8/14/02	MW-6b-081402	Decommissioned	3.4	6.0	4.3	< 0.50																	
CMW-6b	2/26/03	MW-6b-022603	Decommissioned	2.2	2.4	11	< 0.50																	
CMW-6b	8/25/03	MW-6b-082503	Decommissioned	18	2.2	6.8	< 0.50																	
CMW-6b	2/20/04	MW-6b-022004	Decommissioned	6.6	1.4	26	2.3																	
CMW-6b	8/26/04	MW6B-082604	Decommissioned	12	1.7	4.2	< 0.50																	
CMW-6b	2/21/05	MW6B-022105	Decommissioned	21	2.3	8.4	< 0.50																	
CMW-6b	8/24/05	MW6B-082405	Decommissioned	20	1.9	8.5	< 0.50																	
CMW-6b	2/20/06	MW6B-022006	Decommissioned	11	1.3	5.6	1.2																	
CMW-6b	8/30/06	MW6B-083006	Decommissioned	15	2.1	6.5	< 0.50																	
CMW-6b	2/21/07	MW6B-022107	Decommissioned	11	1.5 J	4.0	< 0.50																	
CMW-6b	2/21/07	MW6B-022107-D	Decommissioned	7.7	1.2 J	2.8	< 0.50																	
CMW-6b	8/27/07	MW6B-082707	Decommissioned	9.5	4.1	5.9	< 0.50																	
CMW-6b	8/19/08	MW-6b-081908	Decommissioned	2.4	1.4	1.4	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-6b	5/26/93	CC-052693-33	Decommissioned																						
CMW-6b	8/27/93	CC-082793-40	Decommissioned																						
CMW-6b	11/23/93	CC-112393-40	Decommissioned																						
CMW-6b	2/16/94	CC-021694-37	Decommissioned																						
CMW-6b	5/31/94	CC-053194-44	Decommissioned																						
CMW-6b	8/16/94	CC-081694-16	Decommissioned																						
CMW-6b	11/28/94	CC-112894-30	Decommissioned																						
CMW-6b	2/24/95	CC-022495-37	Decommissioned																						
CMW-6b	5/16/95	CC-051695-16	Decommissioned																						
CMW-6b	5/16/95	CC-051695-17 DUPL	Decommissioned																						
CMW-6b	8/24/95	CC-082495-22	Decommissioned																						
CMW-6b	11/21/95	CC-112195-39	Decommissioned																						
CMW-6b	2/19/96	CC-021996-20	Decommissioned																						
CMW-6b	5/17/96	CC-051796-27	Decommissioned																						
CMW-6b	8/16/96	CC-081696-28	Decommissioned																						
CMW-6b	11/25/96	CC-112596-24	Decommissioned																						
CMW-6b	11/25/96	CC-112596-25	Decommissioned																						
CMW-6b	2/28/97	CC-022897-69	Decommissioned																						
CMW-6b	5/14/97	CC-051497-16	Decommissioned																						
CMW-6b	8/13/97	CC-081397-25	Decommissioned																						
CMW-6b	3/2/98	CC-030298-48	Decommissioned																						
CMW-6b	8/25/98	CC-082598-76	Decommissioned																						
CMW-6b	2/17/99	CC-021799-60	Decommissioned																						
CMW-6b	8/19/99	CC-081999-17	Decommissioned																						
CMW-6b	8/19/99	CC-081999-61	Decommissioned																						
CMW-6b	2/3/00	CC-020300-18	Decommissioned																						
CMW-6b	8/10/00	CC-081000-18	Decommissioned																						
CMW-6b	2/8/01	CC-020801-18	Decommissioned																						
CMW-6b	8/13/01	CC-081301-74	Decommissioned																						
CMW-6b	2/11/02	MW-6b-021102	Decommissioned																						
CMW-6b	8/14/02	MW-6b-081402	Decommissioned																						
CMW-6b	2/26/03	MW-6b-022603	Decommissioned																						
CMW-6b	8/25/03	MW-6b-082503	Decommissioned																						
CMW-6b	2/20/04	MW-6b-022004	Decommissioned																						
CMW-6b	8/26/04	MW6B-082604	Decommissioned																						
CMW-6b	2/21/05	MW6B-022105	Decommissioned																						
CMW-6b	8/24/05	MW6B-082405	Decommissioned																						
CMW-6b	2/20/06	MW6B-022006	Decommissioned																						
CMW-6b	8/30/06	MW6B-083006	Decommissioned																						
CMW-6b	2/21/07	MW6B-022107	Decommissioned																						
CMW-6b	2/21/07	MW6B-022107-D	Decommissioned																						
CMW-6b	8/27/07	MW6B-082707	Decommissioned																						
CMW-6b	8/19/08	MW-6b-081908	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-6b	5/26/93	CC-052693-33	Decommissioned																					
CMW-6b	8/27/93	CC-082793-40	Decommissioned																					
CMW-6b	11/23/93	CC-112393-40	Decommissioned																					
CMW-6b	2/16/94	CC-021694-37	Decommissioned																					
CMW-6b	5/31/94	CC-053194-44	Decommissioned																					
CMW-6b	8/16/94	CC-081694-16	Decommissioned																					
CMW-6b	11/28/94	CC-112894-30	Decommissioned																					
CMW-6b	2/24/95	CC-022495-37	Decommissioned																					
CMW-6b	5/16/95	CC-051695-16	Decommissioned																					
CMW-6b	5/16/95	CC-051695-17 DUPL	Decommissioned																					
CMW-6b	8/24/95	CC-082495-22	Decommissioned																					
CMW-6b	11/21/95	CC-112195-39	Decommissioned																					
CMW-6b	2/19/96	CC-021996-20	Decommissioned																					
CMW-6b	5/17/96	CC-051796-27	Decommissioned																					
CMW-6b	8/16/96	CC-081696-28	Decommissioned																					
CMW-6b	11/25/96	CC-112596-24	Decommissioned																					
CMW-6b	11/25/96	CC-112596-25	Decommissioned																					
CMW-6b	2/28/97	CC-022897-69	Decommissioned																					
CMW-6b	5/14/97	CC-051497-16	Decommissioned																					
CMW-6b	8/13/97	CC-081397-25	Decommissioned																					
CMW-6b	3/2/98	CC-030298-48	Decommissioned																					
CMW-6b	8/25/98	CC-082598-76	Decommissioned																					
CMW-6b	2/17/99	CC-021799-60	Decommissioned																					
CMW-6b	8/19/99	CC-081999-17	Decommissioned																					
CMW-6b	8/19/99	CC-081999-61	Decommissioned																					
CMW-6b	2/3/00	CC-020300-18	Decommissioned																					
CMW-6b	8/10/00	CC-081000-18	Decommissioned																					
CMW-6b	2/8/01	CC-020801-18	Decommissioned																					
CMW-6b	8/13/01	CC-081301-74	Decommissioned																					
CMW-6b	2/11/02	MW-6b-021102	Decommissioned																					
CMW-6b	8/14/02	MW-6b-081402	Decommissioned																					
CMW-6b	2/26/03	MW-6b-022603	Decommissioned																					
CMW-6b	8/25/03	MW-6b-082503	Decommissioned																					
CMW-6b	2/20/04	MW-6b-022004	Decommissioned																					
CMW-6b	8/26/04	MW6B-082604	Decommissioned																					
CMW-6b	2/21/05	MW6B-022105	Decommissioned																					
CMW-6b	8/24/05	MW6B-082405	Decommissioned																					
CMW-6b	2/20/06	MW6B-022006	Decommissioned																					
CMW-6b	8/30/06	MW6B-083006	Decommissioned																					
CMW-6b	2/21/07	MW6B-022107	Decommissioned																					
CMW-6b	2/21/07	MW6B-022107-D	Decommissioned																					
CMW-6b	8/27/07	MW6B-082707	Decommissioned																					
CMW-6b	8/19/08	MW-6b-081908	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-6b	5/26/93	CC-052693-33	Decommissioned					
CMW-6b	8/27/93	CC-082793-40	Decommissioned					
CMW-6b	11/23/93	CC-112393-40	Decommissioned					
CMW-6b	2/16/94	CC-021694-37	Decommissioned					
CMW-6b	5/31/94	CC-053194-44	Decommissioned					
CMW-6b	8/16/94	CC-081694-16	Decommissioned					
CMW-6b	11/28/94	CC-112894-30	Decommissioned					
CMW-6b	2/24/95	CC-022495-37	Decommissioned					
CMW-6b	5/16/95	CC-051695-16	Decommissioned					
CMW-6b	5/16/95	CC-051695-17 DUPL	Decommissioned					
CMW-6b	8/24/95	CC-082495-22	Decommissioned					
CMW-6b	11/21/95	CC-112195-39	Decommissioned					
CMW-6b	2/19/96	CC-021996-20	Decommissioned					
CMW-6b	5/17/96	CC-051796-27	Decommissioned					
CMW-6b	8/16/96	CC-081696-28	Decommissioned					
CMW-6b	11/25/96	CC-112596-24	Decommissioned					
CMW-6b	11/25/96	CC-112596-25	Decommissioned					
CMW-6b	2/28/97	CC-022897-69	Decommissioned					
CMW-6b	5/14/97	CC-051497-16	Decommissioned					
CMW-6b	8/13/97	CC-081397-25	Decommissioned					
CMW-6b	3/2/98	CC-030298-48	Decommissioned					
CMW-6b	8/25/98	CC-082598-76	Decommissioned					
CMW-6b	2/17/99	CC-021799-60	Decommissioned					
CMW-6b	8/19/99	CC-081999-17	Decommissioned					
CMW-6b	8/19/99	CC-081999-61	Decommissioned					
CMW-6b	2/3/00	CC-020300-18	Decommissioned					
CMW-6b	8/10/00	CC-081000-18	Decommissioned					
CMW-6b	2/8/01	CC-020801-18	Decommissioned					
CMW-6b	8/13/01	CC-081301-74	Decommissioned					
CMW-6b	2/11/02	MW-6b-021102	Decommissioned					
CMW-6b	8/14/02	MW-6b-081402	Decommissioned					
CMW-6b	2/26/03	MW-6b-022603	Decommissioned					
CMW-6b	8/25/03	MW-6b-082503	Decommissioned					
CMW-6b	2/20/04	MW-6b-022004	Decommissioned					
CMW-6b	8/26/04	MW6B-082604	Decommissioned					
CMW-6b	2/21/05	MW6B-022105	Decommissioned					
CMW-6b	8/24/05	MW6B-082405	Decommissioned					
CMW-6b	2/20/06	MW6B-022006	Decommissioned					
CMW-6b	8/30/06	MW6B-083006	Decommissioned					
CMW-6b	2/21/07	MW6B-022107	Decommissioned					
CMW-6b	2/21/07	MW6B-022107-D	Decommissioned					
CMW-6b	8/27/07	MW6B-082707	Decommissioned					
CMW-6b	8/19/08	MW-6b-081908	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-6b	8/11/09	MW6b-081109	Decommissioned	18	< 0.50	63	52																	
CMW-6b	2/3/10	MW-6B-020310	Decommissioned	1.1	0.70	< 0.50	< 0.50																	
CMW-6b	5/11/10	MW-6B-051110	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-6b	8/2/10	MW6b-080210	Decommissioned	< 0.50	< 0.50	1.2	< 0.50																	
CMW-6b	11/9/10	MW-6b-110910	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-6b	2/9/11	MW6B-020911	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-6b	8/1/11	MW6b-080111	Decommissioned	< 0.50	< 0.50	2.2	< 0.50																	
CMW-8i	4/2/91	MW-8I	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/20/92	CC-292-20	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/1/92	CC-492-8	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/27/92	CC-592-18	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/27/92	CC-592-19 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	6/29/92	CC-62992-3	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	7/29/92	CC-72992-4	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	9/1/92	CC-9192-10	Decommissioned	< 0.50	< 0.50 J	< 0.50	< 0.50																	
CMW-8i	9/30/92	CC-93092-5	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	10/30/92	CC-103092-1	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	10/30/92	CC-103092-2 DUPL	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	11/19/92	CC-111992-10	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	12/30/92	CC-123092-21	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	1/21/93	CC-12193-13	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/17/93	CC-021793-19	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	3/29/93	CC-032993-7	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/20/93	CC-052093-13	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/18/93	CC-081893-1	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	11/9/93	CC-110993-1	Decommissioned	< 0.50	1.5	< 0.50	< 0.50																	
CMW-8i	2/14/94	CC-021494-12	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/25/94	CC-052594-22	Decommissioned	0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/15/94	CC-081594-3	Decommissioned	< 0.50	0.90	< 0.50	< 0.50																	
CMW-8i	11/19/94	CC-111994-9	Decommissioned	0.50	0.70	< 0.50	< 0.50																	
CMW-8i	2/21/95	CC-022195-15	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/15/95	CC-051595-2	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/22/95	CC-082295-8	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	11/20/95	CC-112095-23	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/20/96	CC-022096-30	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/14/96	CC-051496-6	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/12/96	CC-081296-7	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	11/26/96	CC-112696-43	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/22/97	CC-052297-41	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	5/22/97	CC-052297-42	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/19/97	CC-081997-43	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/19/97	CC-081997-44	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/26/98	CC-022698-33	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
CMW-6b	8/11/09	MW6b-081109	Decommissioned																						
CMW-6b	2/3/10	MW-6B-020310	Decommissioned																						
CMW-6b	5/11/10	MW-6B-051110	Decommissioned																						
CMW-6b	8/2/10	MW6b-080210	Decommissioned																						
CMW-6b	11/9/10	MW-6b-110910	Decommissioned																						
CMW-6b	2/9/11	MW6B-020911	Decommissioned																						
CMW-6b	8/1/11	MW6b-080111	Decommissioned																						
CMW-8i	4/2/91	MW-8I	Decommissioned																						
CMW-8i	2/20/92	CC-292-20	Decommissioned																						
CMW-8i	5/1/92	CC-492-8	Decommissioned																						
CMW-8i	5/27/92	CC-592-18	Decommissioned																						
CMW-8i	5/27/92	CC-592-19 DUPL	Decommissioned																						
CMW-8i	6/29/92	CC-62992-3	Decommissioned																						
CMW-8i	7/29/92	CC-72992-4	Decommissioned																						
CMW-8i	9/1/92	CC-9192-10	Decommissioned																						
CMW-8i	9/30/92	CC-93092-5	Decommissioned																						
CMW-8i	10/30/92	CC-103092-1	Decommissioned																						
CMW-8i	10/30/92	CC-103092-2 DUPL	Decommissioned																						
CMW-8i	11/19/92	CC-111992-10	Decommissioned																						
CMW-8i	12/30/92	CC-123092-21	Decommissioned																						
CMW-8i	1/21/93	CC-12193-13	Decommissioned																						
CMW-8i	2/17/93	CC-021793-19	Decommissioned																						
CMW-8i	3/29/93	CC-032993-7	Decommissioned																						
CMW-8i	5/20/93	CC-052093-13	Decommissioned																						
CMW-8i	8/18/93	CC-081893-1	Decommissioned																						
CMW-8i	11/9/93	CC-110993-1	Decommissioned																						
CMW-8i	2/14/94	CC-021494-12	Decommissioned																						
CMW-8i	5/25/94	CC-052594-22	Decommissioned																						
CMW-8i	8/15/94	CC-081594-3	Decommissioned																						
CMW-8i	11/19/94	CC-111994-9	Decommissioned																						
CMW-8i	2/21/95	CC-022195-15	Decommissioned																						
CMW-8i	5/15/95	CC-051595-2	Decommissioned																						
CMW-8i	8/22/95	CC-082295-8	Decommissioned																						
CMW-8i	11/20/95	CC-112095-23	Decommissioned																						
CMW-8i	2/20/96	CC-022096-30	Decommissioned																						
CMW-8i	5/14/96	CC-051496-6	Decommissioned																						
CMW-8i	8/12/96	CC-081296-7	Decommissioned																						
CMW-8i	11/26/96	CC-112696-43	Decommissioned																						
CMW-8i	5/22/97	CC-052297-41	Decommissioned																						
CMW-8i	5/22/97	CC-052297-42	Decommissioned																						
CMW-8i	8/19/97	CC-081997-43	Decommissioned																						
CMW-8i	8/19/97	CC-081997-44	Decommissioned																						
CMW-8i	2/26/98	CC-022698-33	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-6b	8/11/09	MW6b-081109	Decommissioned																					
CMW-6b	2/3/10	MW-6B-020310	Decommissioned																					
CMW-6b	5/11/10	MW-6B-051110	Decommissioned																					
CMW-6b	8/2/10	MW6b-080210	Decommissioned																					
CMW-6b	11/9/10	MW-6b-110910	Decommissioned																					
CMW-6b	2/9/11	MW6B-020911	Decommissioned																					
CMW-6b	8/1/11	MW6b-080111	Decommissioned																					
CMW-8i	4/2/91	MW-8I	Decommissioned																					
CMW-8i	2/20/92	CC-292-20	Decommissioned																					
CMW-8i	5/1/92	CC-492-8	Decommissioned																					
CMW-8i	5/27/92	CC-592-18	Decommissioned																					
CMW-8i	5/27/92	CC-592-19 DUPL	Decommissioned																					
CMW-8i	6/29/92	CC-62992-3	Decommissioned																					
CMW-8i	7/29/92	CC-72992-4	Decommissioned																					
CMW-8i	9/1/92	CC-9192-10	Decommissioned																					
CMW-8i	9/30/92	CC-93092-5	Decommissioned																					
CMW-8i	10/30/92	CC-103092-1	Decommissioned																					
CMW-8i	10/30/92	CC-103092-2 DUPL	Decommissioned																					
CMW-8i	11/19/92	CC-111992-10	Decommissioned																					
CMW-8i	12/30/92	CC-123092-21	Decommissioned																					
CMW-8i	1/21/93	CC-12193-13	Decommissioned																					
CMW-8i	2/17/93	CC-021793-19	Decommissioned																					
CMW-8i	3/29/93	CC-032993-7	Decommissioned																					
CMW-8i	5/20/93	CC-052093-13	Decommissioned																					
CMW-8i	8/18/93	CC-081893-1	Decommissioned																					
CMW-8i	11/9/93	CC-110993-1	Decommissioned																					
CMW-8i	2/14/94	CC-021494-12	Decommissioned																					
CMW-8i	5/25/94	CC-052594-22	Decommissioned																					
CMW-8i	8/15/94	CC-081594-3	Decommissioned																					
CMW-8i	11/19/94	CC-111994-9	Decommissioned																					
CMW-8i	2/21/95	CC-022195-15	Decommissioned																					
CMW-8i	5/15/95	CC-051595-2	Decommissioned																					
CMW-8i	8/22/95	CC-082295-8	Decommissioned																					
CMW-8i	11/20/95	CC-112095-23	Decommissioned																					
CMW-8i	2/20/96	CC-022096-30	Decommissioned																					
CMW-8i	5/14/96	CC-051496-6	Decommissioned																					
CMW-8i	8/12/96	CC-081296-7	Decommissioned																					
CMW-8i	11/26/96	CC-112696-43	Decommissioned																					
CMW-8i	5/22/97	CC-052297-41	Decommissioned																					
CMW-8i	5/22/97	CC-052297-42	Decommissioned																					
CMW-8i	8/19/97	CC-081997-43	Decommissioned																					
CMW-8i	8/19/97	CC-081997-44	Decommissioned																					
CMW-8i	2/26/98	CC-022698-33	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-6b	8/11/09	MW6b-081109	Decommissioned					
CMW-6b	2/3/10	MW-6B-020310	Decommissioned					
CMW-6b	5/11/10	MW-6B-051110	Decommissioned					
CMW-6b	8/2/10	MW6b-080210	Decommissioned					
CMW-6b	11/9/10	MW-6b-110910	Decommissioned					
CMW-6b	2/9/11	MW6B-020911	Decommissioned					
CMW-6b	8/1/11	MW6b-080111	Decommissioned					
CMW-8i	4/2/91	MW-8I	Decommissioned					
CMW-8i	2/20/92	CC-292-20	Decommissioned					
CMW-8i	5/1/92	CC-492-8	Decommissioned					
CMW-8i	5/27/92	CC-592-18	Decommissioned					
CMW-8i	5/27/92	CC-592-19 DUPL	Decommissioned					
CMW-8i	6/29/92	CC-62992-3	Decommissioned					
CMW-8i	7/29/92	CC-72992-4	Decommissioned					
CMW-8i	9/1/92	CC-9192-10	Decommissioned					
CMW-8i	9/30/92	CC-93092-5	Decommissioned					
CMW-8i	10/30/92	CC-103092-1	Decommissioned					
CMW-8i	10/30/92	CC-103092-2 DUPL	Decommissioned					
CMW-8i	11/19/92	CC-111992-10	Decommissioned					
CMW-8i	12/30/92	CC-123092-21	Decommissioned					
CMW-8i	1/21/93	CC-12193-13	Decommissioned					
CMW-8i	2/17/93	CC-021793-19	Decommissioned					
CMW-8i	3/29/93	CC-032993-7	Decommissioned					
CMW-8i	5/20/93	CC-052093-13	Decommissioned					
CMW-8i	8/18/93	CC-081893-1	Decommissioned					
CMW-8i	11/9/93	CC-110993-1	Decommissioned					
CMW-8i	2/14/94	CC-021494-12	Decommissioned					
CMW-8i	5/25/94	CC-052594-22	Decommissioned					
CMW-8i	8/15/94	CC-081594-3	Decommissioned					
CMW-8i	11/19/94	CC-111994-9	Decommissioned					
CMW-8i	2/21/95	CC-022195-15	Decommissioned					
CMW-8i	5/15/95	CC-051595-2	Decommissioned					
CMW-8i	8/22/95	CC-082295-8	Decommissioned					
CMW-8i	11/20/95	CC-112095-23	Decommissioned					
CMW-8i	2/20/96	CC-022096-30	Decommissioned					
CMW-8i	5/14/96	CC-051496-6	Decommissioned					
CMW-8i	8/12/96	CC-081296-7	Decommissioned					
CMW-8i	11/26/96	CC-112696-43	Decommissioned					
CMW-8i	5/22/97	CC-052297-41	Decommissioned					
CMW-8i	5/22/97	CC-052297-42	Decommissioned					
CMW-8i	8/19/97	CC-081997-43	Decommissioned					
CMW-8i	8/19/97	CC-081997-44	Decommissioned					
CMW-8i	2/26/98	CC-022698-33	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-8i	8/24/98	CC-082498-63	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/26/99	CC-022699-75	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/20/99	CC-082099-18	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/10/00	CC-021000-19	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/8/00	CC-080800-19	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/12/01	CC-021201-20	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/13/01	CC-081301-76	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/13/02	MW-8i-021302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/12/02	MW-8i-081202	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/12/02	MW-8i-081202D	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	2/19/03	MW-8i-021903	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/26/03	MW8i-82603	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/26/04	MW8i-082604	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/24/05	MW8i-082405	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/29/06	MW8i-082906	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/20/07	MW8i-082007	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8i	8/11/09	MW8i-081109	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	4/2/91	MW-8S	Decommissioned	44	< 2.5	80	12																	
CMW-8s	2/20/92	CC-292-21	Decommissioned	2.2	< 0.50	< 0.50	< 0.50																	
CMW-8s	2/20/92	CC-292-22 DUPL	Decommissioned	2.3	< 0.50	< 0.50	< 0.50																	
CMW-8s	5/1/92	CC-492-9	Decommissioned	8.2	< 0.50	10.8	< 0.50																	
CMW-8s	5/27/92	CC-592-20	Decommissioned	10.2	0.70	8.8	0.60																	
CMW-8s	6/29/92	CC-62992-4	Decommissioned	4.5	< 0.50	7.6	< 0.50																	
CMW-8s	7/29/92	CC-72992-3	Decommissioned	2.9	< 0.50	5.5	0.90																	
CMW-8s	9/1/92	CC-9192-11	Decommissioned	0.70	< 0.50 J	< 0.50	< 0.50																	
CMW-8s	9/30/92	CC-93092-3	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	9/30/92	CC-93092-4 DUPL	Decommissioned	< 0.50	< 0.50	1.0	< 0.50																	
CMW-8s	10/30/92	CC-103092-3	Decommissioned	< 0.50	0.70	1.2	< 0.50																	
CMW-8s	11/19/92	CC-111992-9	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	12/30/92	CC-123092-20	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	1/21/93	CC-12193-12	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	2/17/93	CC-021793-18	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	3/29/93	CC-032993-6	Decommissioned	< 0.50	1.3	1.1	< 0.50																	
CMW-8s	5/20/93	CC-052093-14	Decommissioned	3.3	< 0.50	1.7	< 0.50																	
CMW-8s	8/18/93	CC-081893-2	Decommissioned	2.2	< 0.50	2.7	< 0.50																	
CMW-8s	11/9/93	CC-110993-3	Decommissioned	0.70	1.2	1.7	< 0.50																	
CMW-8s	2/14/94	CC-021494-13	Decommissioned	1.0	< 0.50	1.3	< 0.50																	
CMW-8s	5/25/94	CC-052594-24	Decommissioned	1.1	< 0.50	1.0	< 0.50																	
CMW-8s	8/15/94	CC-081594-5	Decommissioned	0.70	< 0.50	1.0	< 0.50																	
CMW-8s	11/19/94	CC-111994-10	Decommissioned	0.70	< 0.50	0.50	< 0.50																	
CMW-8s	2/21/95	CC-022195-14	Decommissioned	2.8	< 0.50	1.7	< 0.50																	
CMW-8s	5/15/95	CC-051595-1	Decommissioned	2.3	< 0.50	2.5	< 0.50																	
CMW-8s	8/22/95	CC-082295-9	Decommissioned	1.3	< 0.50	2.3	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-8i	8/24/98	CC-082498-63	Decommissioned																						
CMW-8i	2/26/99	CC-022699-75	Decommissioned																						
CMW-8i	8/20/99	CC-082099-18	Decommissioned																						
CMW-8i	2/10/00	CC-021000-19	Decommissioned																						
CMW-8i	8/8/00	CC-080800-19	Decommissioned																						
CMW-8i	2/12/01	CC-021201-20	Decommissioned																						
CMW-8i	8/13/01	CC-081301-76	Decommissioned																						
CMW-8i	2/13/02	MW-8i-021302	Decommissioned																						
CMW-8i	8/12/02	MW-8i-081202	Decommissioned																						
CMW-8i	8/12/02	MW-8i-081202D	Decommissioned																						
CMW-8i	2/19/03	MW-8i-021903	Decommissioned																						
CMW-8i	8/26/03	MW8i-82603	Decommissioned																						
CMW-8i	8/26/04	MW8i-082604	Decommissioned																						
CMW-8i	8/24/05	MW8i-082405	Decommissioned																						
CMW-8i	8/29/06	MW8i-082906	Decommissioned																						
CMW-8i	8/20/07	MW8i-082007	Decommissioned																						
CMW-8i	8/11/09	MW8i-081109	Decommissioned																						
CMW-8s	4/2/91	MW-8S	Decommissioned																						
CMW-8s	2/20/92	CC-292-21	Decommissioned																						
CMW-8s	2/20/92	CC-292-22 DUPL	Decommissioned																						
CMW-8s	5/1/92	CC-492-9	Decommissioned																						
CMW-8s	5/27/92	CC-592-20	Decommissioned																						
CMW-8s	6/29/92	CC-62992-4	Decommissioned																						
CMW-8s	7/29/92	CC-72992-3	Decommissioned																						
CMW-8s	9/1/92	CC-9192-11	Decommissioned																						
CMW-8s	9/30/92	CC-93092-3	Decommissioned																						
CMW-8s	9/30/92	CC-93092-4 DUPL	Decommissioned																						
CMW-8s	10/30/92	CC-103092-3	Decommissioned																						
CMW-8s	11/19/92	CC-111992-9	Decommissioned																						
CMW-8s	12/30/92	CC-123092-20	Decommissioned																						
CMW-8s	1/21/93	CC-12193-12	Decommissioned																						
CMW-8s	2/17/93	CC-021793-18	Decommissioned																						
CMW-8s	3/29/93	CC-032993-6	Decommissioned																						
CMW-8s	5/20/93	CC-052093-14	Decommissioned																						
CMW-8s	8/18/93	CC-081893-2	Decommissioned																						
CMW-8s	11/9/93	CC-110993-3	Decommissioned																						
CMW-8s	2/14/94	CC-021494-13	Decommissioned																						
CMW-8s	5/25/94	CC-052594-24	Decommissioned																						
CMW-8s	8/15/94	CC-081594-5	Decommissioned																						
CMW-8s	11/19/94	CC-111994-10	Decommissioned																						
CMW-8s	2/21/95	CC-022195-14	Decommissioned																						
CMW-8s	5/15/95	CC-051595-1	Decommissioned																						
CMW-8s	8/22/95	CC-082295-9	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-8i	8/24/98	CC-082498-63	Decommissioned																					
CMW-8i	2/26/99	CC-022699-75	Decommissioned																					
CMW-8i	8/20/99	CC-082099-18	Decommissioned																					
CMW-8i	2/10/00	CC-021000-19	Decommissioned																					
CMW-8i	8/8/00	CC-080800-19	Decommissioned																					
CMW-8i	2/12/01	CC-021201-20	Decommissioned																					
CMW-8i	8/13/01	CC-081301-76	Decommissioned																					
CMW-8i	2/13/02	MW-8i-021302	Decommissioned																					
CMW-8i	8/12/02	MW-8i-081202	Decommissioned																					
CMW-8i	8/12/02	MW-8i-081202D	Decommissioned																					
CMW-8i	2/19/03	MW-8i-021903	Decommissioned																					
CMW-8i	8/26/03	MW8i-82603	Decommissioned																					
CMW-8i	8/26/04	MW8i-082604	Decommissioned																					
CMW-8i	8/24/05	MW8i-082405	Decommissioned																					
CMW-8i	8/29/06	MW8i-082906	Decommissioned																					
CMW-8i	8/20/07	MW8i-082007	Decommissioned																					
CMW-8i	8/11/09	MW8i-081109	Decommissioned																					
CMW-8s	4/2/91	MW-8S	Decommissioned																					
CMW-8s	2/20/92	CC-292-21	Decommissioned																					
CMW-8s	2/20/92	CC-292-22 DUPL	Decommissioned																					
CMW-8s	5/1/92	CC-492-9	Decommissioned																					
CMW-8s	5/27/92	CC-592-20	Decommissioned																					
CMW-8s	6/29/92	CC-62992-4	Decommissioned																					
CMW-8s	7/29/92	CC-72992-3	Decommissioned																					
CMW-8s	9/1/92	CC-9192-11	Decommissioned																					
CMW-8s	9/30/92	CC-93092-3	Decommissioned																					
CMW-8s	9/30/92	CC-93092-4 DUPL	Decommissioned																					
CMW-8s	10/30/92	CC-103092-3	Decommissioned																					
CMW-8s	11/19/92	CC-111992-9	Decommissioned																					
CMW-8s	12/30/92	CC-123092-20	Decommissioned																					
CMW-8s	1/21/93	CC-12193-12	Decommissioned																					
CMW-8s	2/17/93	CC-021793-18	Decommissioned																					
CMW-8s	3/29/93	CC-032993-6	Decommissioned																					
CMW-8s	5/20/93	CC-052093-14	Decommissioned																					
CMW-8s	8/18/93	CC-081893-2	Decommissioned																					
CMW-8s	11/9/93	CC-110993-3	Decommissioned																					
CMW-8s	2/14/94	CC-021494-13	Decommissioned																					
CMW-8s	5/25/94	CC-052594-24	Decommissioned																					
CMW-8s	8/15/94	CC-081594-5	Decommissioned																					
CMW-8s	11/19/94	CC-111994-10	Decommissioned																					
CMW-8s	2/21/95	CC-022195-14	Decommissioned																					
CMW-8s	5/15/95	CC-051595-1	Decommissioned																					
CMW-8s	8/22/95	CC-082295-9	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-8i	8/24/98	CC-082498-63	Decommissioned					
CMW-8i	2/26/99	CC-022699-75	Decommissioned					
CMW-8i	8/20/99	CC-082099-18	Decommissioned					
CMW-8i	2/10/00	CC-021000-19	Decommissioned					
CMW-8i	8/8/00	CC-080800-19	Decommissioned					
CMW-8i	2/12/01	CC-021201-20	Decommissioned					
CMW-8i	8/13/01	CC-081301-76	Decommissioned					
CMW-8i	2/13/02	MW-8i-021302	Decommissioned					
CMW-8i	8/12/02	MW-8i-081202	Decommissioned					
CMW-8i	8/12/02	MW-8i-081202D	Decommissioned					
CMW-8i	2/19/03	MW-8i-021903	Decommissioned					
CMW-8i	8/26/03	MW8i-82603	Decommissioned					
CMW-8i	8/26/04	MW8i-082604	Decommissioned					
CMW-8i	8/24/05	MW8i-082405	Decommissioned					
CMW-8i	8/29/06	MW8i-082906	Decommissioned					
CMW-8i	8/20/07	MW8i-082007	Decommissioned					
CMW-8i	8/11/09	MW8i-081109	Decommissioned					
CMW-8s	4/2/91	MW-8S	Decommissioned					
CMW-8s	2/20/92	CC-292-21	Decommissioned					
CMW-8s	2/20/92	CC-292-22 DUPL	Decommissioned					
CMW-8s	5/1/92	CC-492-9	Decommissioned					
CMW-8s	5/27/92	CC-592-20	Decommissioned					
CMW-8s	6/29/92	CC-62992-4	Decommissioned					
CMW-8s	7/29/92	CC-72992-3	Decommissioned					
CMW-8s	9/1/92	CC-9192-11	Decommissioned					
CMW-8s	9/30/92	CC-93092-3	Decommissioned					
CMW-8s	9/30/92	CC-93092-4 DUPL	Decommissioned					
CMW-8s	10/30/92	CC-103092-3	Decommissioned					
CMW-8s	11/19/92	CC-111992-9	Decommissioned					
CMW-8s	12/30/92	CC-123092-20	Decommissioned					
CMW-8s	1/21/93	CC-12193-12	Decommissioned					
CMW-8s	2/17/93	CC-021793-18	Decommissioned					
CMW-8s	3/29/93	CC-032993-6	Decommissioned					
CMW-8s	5/20/93	CC-052093-14	Decommissioned					
CMW-8s	8/18/93	CC-081893-2	Decommissioned					
CMW-8s	11/9/93	CC-110993-3	Decommissioned					
CMW-8s	2/14/94	CC-021494-13	Decommissioned					
CMW-8s	5/25/94	CC-052594-24	Decommissioned					
CMW-8s	8/15/94	CC-081594-5	Decommissioned					
CMW-8s	11/19/94	CC-111994-10	Decommissioned					
CMW-8s	2/21/95	CC-022195-14	Decommissioned					
CMW-8s	5/15/95	CC-051595-1	Decommissioned					
CMW-8s	8/22/95	CC-082295-9	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-8s	11/20/95	CC-112095-24	Decommissioned	< 0.50	< 0.50	1.3	< 0.50																	
CMW-8s	11/20/95	CC-112095-25 DUPL	Decommissioned	0.50	< 0.50	1.5	< 0.50																	
CMW-8s	2/20/96	CC-022096-29	Decommissioned	1.9	< 0.50	3.1	< 0.50																	
CMW-8s	5/14/96	CC-051496-5	Decommissioned	2.5	< 0.50	1.7	< 0.50																	
CMW-8s	8/12/96	CC-081296-8	Decommissioned	0.60	< 0.50	0.70	< 0.50																	
CMW-8s	8/12/96	CC-081296-9	Decommissioned	< 0.50	< 0.50	0.70	< 0.50																	
CMW-8s	11/26/96	CC-112696-42	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	5/22/97	CC-052297-43	Decommissioned	1.2	< 0.50	0.70	< 0.50																	
CMW-8s	8/19/97	CC-081997-45	Decommissioned	0.60	< 0.50	0.80	< 0.50																	
CMW-8s	2/26/98	CC-022698-34	Decommissioned	8.2	< 0.50	6.8	< 0.50																	
CMW-8s	8/24/98	CC-082498-64	Decommissioned	1.0	< 0.50	0.80 J	< 0.50																	
CMW-8s	2/26/99	CC-022699-77	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	2/26/99	CC-022699-78	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/20/99	CC-082099-19	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	2/10/00	CC-021000-20	Decommissioned	0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/8/00	CC-080800-20	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	2/12/01	CC-021201-19	Decommissioned	0.60	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/13/01	CC-081301-75	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	2/13/02	MW-8s-021302	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/12/02	MW-8s-081202	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	2/19/03	MW-8s-021903	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/26/03	MW8s-82603	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/26/04	MW8S-082604	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/24/05	MW8S-082405	Decommissioned	0.76	0.55	< 0.50	< 0.50																	
CMW-8s	8/29/06	MW8s-082906	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/29/06	MW8s-082906-D	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-8s	8/20/07	MW8s-082007	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-9i	4/4/91	MW-9I	Decommissioned	17	< 1.0	18	< 1.0																	
CMW-9i	2/20/92	CC-292-17	Decommissioned	2.9	< 0.50	2.8	< 0.50																	
CMW-9i	4/30/92	CC-492-5	Decommissioned	6.8	< 0.50	27.1	< 0.50																	
CMW-9i	4/30/92	CC-492-6 DUPL	Decommissioned	6.7	< 0.50	20.9	< 0.50																	
CMW-9i	5/20/92	CC-592-8	Decommissioned	190	1.6	180	< 0.50																	
CMW-9i	6/29/92	CC-62992-1	Decommissioned	30	< 0.50	28	< 0.50																	
CMW-9i	7/29/92	CC-72992-5	Decommissioned	7.8	< 0.50	8.0	< 0.50																	
CMW-9i	9/1/92	CC-9192-2	Decommissioned	5.6	< 0.50 J	5.2	< 0.50																	
CMW-9i	9/30/92	CC-93092-8	Decommissioned	3.0	< 0.50	4.0	< 0.50																	
CMW-9i	10/29/92	CC-102992-11	Decommissioned	0.60	< 0.50 J	2.0	< 0.50																	
CMW-9i	11/19/92	CC-111992-11	Decommissioned	11	< 0.50	26	< 0.50																	
CMW-9i	11/19/92	CC-111992-12 DUPL	Decommissioned	12	< 0.50	29	< 0.50																	
CMW-9i	12/30/92	CC-123092-22	Decommissioned	67	< 0.50	190	< 0.50																	
CMW-9i	12/30/92	CC-123092-23 DUPL	Decommissioned	71	< 0.50	140	< 0.50																	
CMW-9i	1/25/93	CC-12593-18	Decommissioned	76	< 0.50	77	< 0.50																	
CMW-9i	2/17/93	CC-021793-22	Decommissioned	110	< 0.50	82	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-8s	11/20/95	CC-112095-24	Decommissioned																						
CMW-8s	11/20/95	CC-112095-25 DUPL	Decommissioned																						
CMW-8s	2/20/96	CC-022096-29	Decommissioned																						
CMW-8s	5/14/96	CC-051496-5	Decommissioned																						
CMW-8s	8/12/96	CC-081296-8	Decommissioned																						
CMW-8s	8/12/96	CC-081296-9	Decommissioned																						
CMW-8s	11/26/96	CC-112696-42	Decommissioned																						
CMW-8s	5/22/97	CC-052297-43	Decommissioned																						
CMW-8s	8/19/97	CC-081997-45	Decommissioned																						
CMW-8s	2/26/98	CC-022698-34	Decommissioned																						
CMW-8s	8/24/98	CC-082498-64	Decommissioned																						
CMW-8s	2/26/99	CC-022699-77	Decommissioned																						
CMW-8s	2/26/99	CC-022699-78	Decommissioned																						
CMW-8s	8/20/99	CC-082099-19	Decommissioned																						
CMW-8s	2/10/00	CC-021000-20	Decommissioned																						
CMW-8s	8/8/00	CC-080800-20	Decommissioned																						
CMW-8s	2/12/01	CC-021201-19	Decommissioned																						
CMW-8s	8/13/01	CC-081301-75	Decommissioned																						
CMW-8s	2/13/02	MW-8s-021302	Decommissioned																						
CMW-8s	8/12/02	MW-8s-081202	Decommissioned																						
CMW-8s	2/19/03	MW-8s-021903	Decommissioned																						
CMW-8s	8/26/03	MW8s-82603	Decommissioned																						
CMW-8s	8/26/04	MW8S-082604	Decommissioned																						
CMW-8s	8/24/05	MW8S-082405	Decommissioned																						
CMW-8s	8/29/06	MW8s-082906	Decommissioned																						
CMW-8s	8/29/06	MW8s-082906-D	Decommissioned																						
CMW-8s	8/20/07	MW8s-082007	Decommissioned																						
CMW-9i	4/4/91	MW-9I	Decommissioned																						
CMW-9i	2/20/92	CC-292-17	Decommissioned																						
CMW-9i	4/30/92	CC-492-5	Decommissioned																						
CMW-9i	4/30/92	CC-492-6 DUPL	Decommissioned																						
CMW-9i	5/20/92	CC-592-8	Decommissioned																						
CMW-9i	6/29/92	CC-62992-1	Decommissioned																						
CMW-9i	7/29/92	CC-72992-5	Decommissioned																						
CMW-9i	9/1/92	CC-9192-2	Decommissioned																						
CMW-9i	9/30/92	CC-93092-8	Decommissioned																						
CMW-9i	10/29/92	CC-102992-11	Decommissioned																						
CMW-9i	11/19/92	CC-111992-11	Decommissioned																						
CMW-9i	11/19/92	CC-111992-12 DUPL	Decommissioned																						
CMW-9i	12/30/92	CC-123092-22	Decommissioned																						
CMW-9i	12/30/92	CC-123092-23 DUPL	Decommissioned																						
CMW-9i	1/25/93	CC-12593-18	Decommissioned																						
CMW-9i	2/17/93	CC-021793-22	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-8s	11/20/95	CC-112095-24	Decommissioned																					
CMW-8s	11/20/95	CC-112095-25 DUPL	Decommissioned																					
CMW-8s	2/20/96	CC-022096-29	Decommissioned																					
CMW-8s	5/14/96	CC-051496-5	Decommissioned																					
CMW-8s	8/12/96	CC-081296-8	Decommissioned																					
CMW-8s	8/12/96	CC-081296-9	Decommissioned																					
CMW-8s	11/26/96	CC-112696-42	Decommissioned																					
CMW-8s	5/22/97	CC-052297-43	Decommissioned																					
CMW-8s	8/19/97	CC-081997-45	Decommissioned																					
CMW-8s	2/26/98	CC-022698-34	Decommissioned																					
CMW-8s	8/24/98	CC-082498-64	Decommissioned																					
CMW-8s	2/26/99	CC-022699-77	Decommissioned																					
CMW-8s	2/26/99	CC-022699-78	Decommissioned																					
CMW-8s	8/20/99	CC-082099-19	Decommissioned																					
CMW-8s	2/10/00	CC-021000-20	Decommissioned																					
CMW-8s	8/8/00	CC-080800-20	Decommissioned																					
CMW-8s	2/12/01	CC-021201-19	Decommissioned																					
CMW-8s	8/13/01	CC-081301-75	Decommissioned																					
CMW-8s	2/13/02	MW-8s-021302	Decommissioned																					
CMW-8s	8/12/02	MW-8s-081202	Decommissioned																					
CMW-8s	2/19/03	MW-8s-021903	Decommissioned																					
CMW-8s	8/26/03	MW8s-82603	Decommissioned																					
CMW-8s	8/26/04	MW8S-082604	Decommissioned																					
CMW-8s	8/24/05	MW8S-082405	Decommissioned																					
CMW-8s	8/29/06	MW8s-082906	Decommissioned																					
CMW-8s	8/29/06	MW8s-082906-D	Decommissioned																					
CMW-8s	8/20/07	MW8s-082007	Decommissioned																					
CMW-9i	4/4/91	MW-9I	Decommissioned																					
CMW-9i	2/20/92	CC-292-17	Decommissioned																					
CMW-9i	4/30/92	CC-492-5	Decommissioned																					
CMW-9i	4/30/92	CC-492-6 DUPL	Decommissioned																					
CMW-9i	5/20/92	CC-592-8	Decommissioned																					
CMW-9i	6/29/92	CC-62992-1	Decommissioned																					
CMW-9i	7/29/92	CC-72992-5	Decommissioned																					
CMW-9i	9/1/92	CC-9192-2	Decommissioned																					
CMW-9i	9/30/92	CC-93092-8	Decommissioned																					
CMW-9i	10/29/92	CC-102992-11	Decommissioned																					
CMW-9i	11/19/92	CC-111992-11	Decommissioned																					
CMW-9i	11/19/92	CC-111992-12 DUPL	Decommissioned																					
CMW-9i	12/30/92	CC-123092-22	Decommissioned																					
CMW-9i	12/30/92	CC-123092-23 DUPL	Decommissioned																					
CMW-9i	1/25/93	CC-12593-18	Decommissioned																					
CMW-9i	2/17/93	CC-021793-22	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-8s	11/20/95	CC-112095-24	Decommissioned					
CMW-8s	11/20/95	CC-112095-25 DUPL	Decommissioned					
CMW-8s	2/20/96	CC-022096-29	Decommissioned					
CMW-8s	5/14/96	CC-051496-5	Decommissioned					
CMW-8s	8/12/96	CC-081296-8	Decommissioned					
CMW-8s	8/12/96	CC-081296-9	Decommissioned					
CMW-8s	11/26/96	CC-112696-42	Decommissioned					
CMW-8s	5/22/97	CC-052297-43	Decommissioned					
CMW-8s	8/19/97	CC-081997-45	Decommissioned					
CMW-8s	2/26/98	CC-022698-34	Decommissioned					
CMW-8s	8/24/98	CC-082498-64	Decommissioned					
CMW-8s	2/26/99	CC-022699-77	Decommissioned					
CMW-8s	2/26/99	CC-022699-78	Decommissioned					
CMW-8s	8/20/99	CC-082099-19	Decommissioned					
CMW-8s	2/10/00	CC-021000-20	Decommissioned					
CMW-8s	8/8/00	CC-080800-20	Decommissioned					
CMW-8s	2/12/01	CC-021201-19	Decommissioned					
CMW-8s	8/13/01	CC-081301-75	Decommissioned					
CMW-8s	2/13/02	MW-8s-021302	Decommissioned					
CMW-8s	8/12/02	MW-8s-081202	Decommissioned					
CMW-8s	2/19/03	MW-8s-021903	Decommissioned					
CMW-8s	8/26/03	MW8s-82603	Decommissioned					
CMW-8s	8/26/04	MW8S-082604	Decommissioned					
CMW-8s	8/24/05	MW8S-082405	Decommissioned					
CMW-8s	8/29/06	MW8s-082906	Decommissioned					
CMW-8s	8/29/06	MW8s-082906-D	Decommissioned					
CMW-8s	8/20/07	MW8s-082007	Decommissioned					
CMW-9i	4/4/91	MW-9I	Decommissioned					
CMW-9i	2/20/92	CC-292-17	Decommissioned					
CMW-9i	4/30/92	CC-492-5	Decommissioned					
CMW-9i	4/30/92	CC-492-6 DUPL	Decommissioned					
CMW-9i	5/20/92	CC-592-8	Decommissioned					
CMW-9i	6/29/92	CC-62992-1	Decommissioned					
CMW-9i	7/29/92	CC-72992-5	Decommissioned					
CMW-9i	9/1/92	CC-9192-2	Decommissioned					
CMW-9i	9/30/92	CC-93092-8	Decommissioned					
CMW-9i	10/29/92	CC-102992-11	Decommissioned					
CMW-9i	11/19/92	CC-111992-11	Decommissioned					
CMW-9i	11/19/92	CC-111992-12 DUPL	Decommissioned					
CMW-9i	12/30/92	CC-123092-22	Decommissioned					
CMW-9i	12/30/92	CC-123092-23 DUPL	Decommissioned					
CMW-9i	1/25/93	CC-12593-18	Decommissioned					
CMW-9i	2/17/93	CC-021793-22	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-9i	3/29/93	CC-032993-9	Decommissioned	540	6.5	390	< 0.50																	
CMW-9i	3/29/93	CC-032993-10 DUPL	Decommissioned	560	4.3	400	< 0.50																	
CMW-9i	5/21/93	CC-052193-21	Decommissioned	560	14	500	< 0.50																	
CMW-9i	8/18/93	CC-081893-4	Decommissioned	290	77	380	< 0.50																	
CMW-9i	11/18/93	CC-111893-29	Decommissioned	99	10	110	< 0.50																	
CMW-9i	2/16/94	CC-021694-27	Decommissioned	210	20	260	< 2.5																	
CMW-9i	5/25/94	CC-052594-25	Decommissioned	150	18	330	< 2.5																	
CMW-9i	8/16/94	CC-081694-6	Decommissioned	90	14	330	< 0.50																	
CMW-9i	11/19/94	CC-111994-12	Decommissioned	83	15	170	< 0.50																	
CMW-9i	2/21/95	CC-022195-17	Decommissioned	39	5.5	65	< 0.50																	
CMW-9i	5/15/95	CC-051595-7	Decommissioned	29	4.2	40	< 0.50																	
CMW-9i	8/23/95	CC-082395-11	Decommissioned	37	5.5	58	< 0.50																	
CMW-9i	11/20/95	CC-112095-29	Decommissioned	36	4.1	54	< 0.50																	
CMW-9i	2/20/96	CC-022096-33	Decommissioned	23	2.5	35	< 0.50																	
CMW-9i	5/14/96	CC-051496-3	Decommissioned	22	2.7	34	< 0.50																	
CMW-9i	8/12/96	CC-081296-5	Decommissioned	28	3.1	51	< 0.50																	
CMW-9i	11/26/96	CC-112696-45	Decommissioned	26	3.1	36	< 0.50																	
CMW-9i	5/22/97	CC-052297-45	Decommissioned	26	2.8	28	< 0.50																	
CMW-9i	8/19/97	CC-081997-47	Decommissioned	38	4.1	72	< 0.50																	
CMW-9i	2/26/98	CC-022698-35	Decommissioned	26	2.8	57	< 0.50																	
CMW-9i	2/26/98	CC-022698-36	Decommissioned	25	2.8	57	< 0.50																	
CMW-9i	8/24/98	CC-082498-65	Decommissioned	6.7	0.80	15 J	< 0.50																	
CMW-9i	2/26/99	CC-022699-79	Decommissioned	5.0	0.60	12	< 0.50																	
CMW-9i	8/20/99	CC-082099-20	Decommissioned	2.8	< 0.50	6.4	< 0.50																	
CMW-9i	2/10/00	CC-021000-21	Decommissioned	1.0	< 0.50	1.9	< 0.50																	
CMW-9i	8/8/00	CC-080800-21	Decommissioned	2.4	< 0.50	6.4	< 0.50																	
CMW-9i	2/12/01	CC-021201-22	Decommissioned	14	1.6	32	< 0.50																	
CMW-9i	8/13/01	CC-081301-78	Decommissioned	15	1.5	28	< 0.50																	
CMW-9i	2/13/02	MW-9i-021302	Decommissioned	19	1.8	27	< 0.50																	
CMW-9i	8/12/02	MW-9i-081202	Decommissioned	13	1.5	22	< 0.50																	
CMW-9i	2/20/03	MW-9i-022003	Decommissioned	13	1.3	17	< 0.50																	
CMW-9i	7/7/03	MW-9i-070703	Decommissioned	12	1.3	21	< 0.50																	
CMW-9i	8/26/03	MW-9i-82603	Decommissioned	13	1.5	25	< 0.50																	
CMW-9i	2/20/04	MW-9i-022004	Decommissioned	11	1.4	19	< 0.50																	
CMW-9i	2/20/04	MW-9i-02204-DIF	Decommissioned	11	1.4	17	< 0.50																	
CMW-9i	8/26/04	MW-9i-082604	Decommissioned	14	1.8	20	< 0.50																	
CMW-9i	8/26/04	MW-9i-082604-Dif	Decommissioned	15	2.0	20	< 0.50																	
CMW-9i	2/21/05	MW9i-022105	Decommissioned	14	1.4	28	< 0.50																	
CMW-9i	8/23/05	MW9i-082305	Decommissioned	15	1.3	29	< 0.50																	
CMW-9i	2/20/06	MW9i-022006	Decommissioned	3.1	0.61	1.2	< 0.50																	
CMW-9i	5/9/06	MW9i-050906	Decommissioned	7.5	0.98	13	< 0.50																	
CMW-9i	8/29/06	MW9i-082906	Decommissioned	10	1.5	14	< 0.50																	
CMW-9i	11/15/06	MW9i-111506	Decommissioned	6.1	0.87	9.7	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-9i	3/29/93	CC-032993-9	Decommissioned																						
CMW-9i	3/29/93	CC-032993-10 DUPL	Decommissioned																						
CMW-9i	5/21/93	CC-052193-21	Decommissioned																						
CMW-9i	8/18/93	CC-081893-4	Decommissioned																						
CMW-9i	11/18/93	CC-111893-29	Decommissioned																						
CMW-9i	2/16/94	CC-021694-27	Decommissioned																						
CMW-9i	5/25/94	CC-052594-25	Decommissioned																						
CMW-9i	8/16/94	CC-081694-6	Decommissioned																						
CMW-9i	11/19/94	CC-111994-12	Decommissioned																						
CMW-9i	2/21/95	CC-022195-17	Decommissioned																						
CMW-9i	5/15/95	CC-051595-7	Decommissioned																						
CMW-9i	8/23/95	CC-082395-11	Decommissioned																						
CMW-9i	11/20/95	CC-112095-29	Decommissioned																						
CMW-9i	2/20/96	CC-022096-33	Decommissioned																						
CMW-9i	5/14/96	CC-051496-3	Decommissioned																						
CMW-9i	8/12/96	CC-081296-5	Decommissioned																						
CMW-9i	11/26/96	CC-112696-45	Decommissioned																						
CMW-9i	5/22/97	CC-052297-45	Decommissioned																						
CMW-9i	8/19/97	CC-081997-47	Decommissioned																						
CMW-9i	2/26/98	CC-022698-35	Decommissioned																						
CMW-9i	2/26/98	CC-022698-36	Decommissioned																						
CMW-9i	8/24/98	CC-082498-65	Decommissioned																						
CMW-9i	2/26/99	CC-022699-79	Decommissioned																						
CMW-9i	8/20/99	CC-082099-20	Decommissioned																						
CMW-9i	2/10/00	CC-021000-21	Decommissioned																						
CMW-9i	8/8/00	CC-080800-21	Decommissioned																						
CMW-9i	2/12/01	CC-021201-22	Decommissioned																						
CMW-9i	8/13/01	CC-081301-78	Decommissioned																						
CMW-9i	2/13/02	MW-9i-021302	Decommissioned																						
CMW-9i	8/12/02	MW-9i-081202	Decommissioned																						
CMW-9i	2/20/03	MW-9i-022003	Decommissioned																						
CMW-9i	7/7/03	MW-9i-070703	Decommissioned																						< 0.50
CMW-9i	8/26/03	MW-9i-82603	Decommissioned																						
CMW-9i	2/20/04	MW-9i-022004	Decommissioned																						
CMW-9i	2/20/04	MW-9i-02204-DIF	Decommissioned																						
CMW-9i	8/26/04	MW-9i-082604	Decommissioned																						
CMW-9i	8/26/04	MW-9i-082604-Dif	Decommissioned																						
CMW-9i	2/21/05	MW9i-022105	Decommissioned																						
CMW-9i	8/23/05	MW9i-082305	Decommissioned																						
CMW-9i	2/20/06	MW9i-022006	Decommissioned																						
CMW-9i	5/9/06	MW9i-050906	Decommissioned																						
CMW-9i	8/29/06	MW9i-082906	Decommissioned																						
CMW-9i	11/15/06	MW9i-111506	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-9i	3/29/93	CC-032993-9	Decommissioned																					
CMW-9i	3/29/93	CC-032993-10 DUPL	Decommissioned																					
CMW-9i	5/21/93	CC-052193-21	Decommissioned																					
CMW-9i	8/18/93	CC-081893-4	Decommissioned																					
CMW-9i	11/18/93	CC-111893-29	Decommissioned																					
CMW-9i	2/16/94	CC-021694-27	Decommissioned																					
CMW-9i	5/25/94	CC-052594-25	Decommissioned																					
CMW-9i	8/16/94	CC-081694-6	Decommissioned																					
CMW-9i	11/19/94	CC-111994-12	Decommissioned																					
CMW-9i	2/21/95	CC-022195-17	Decommissioned																					
CMW-9i	5/15/95	CC-051595-7	Decommissioned																					
CMW-9i	8/23/95	CC-082395-11	Decommissioned																					
CMW-9i	11/20/95	CC-112095-29	Decommissioned																					
CMW-9i	2/20/96	CC-022096-33	Decommissioned																					
CMW-9i	5/14/96	CC-051496-3	Decommissioned																					
CMW-9i	8/12/96	CC-081296-5	Decommissioned																					
CMW-9i	11/26/96	CC-112696-45	Decommissioned																					
CMW-9i	5/22/97	CC-052297-45	Decommissioned																					
CMW-9i	8/19/97	CC-081997-47	Decommissioned																					
CMW-9i	2/26/98	CC-022698-35	Decommissioned																					
CMW-9i	2/26/98	CC-022698-36	Decommissioned																					
CMW-9i	8/24/98	CC-082498-65	Decommissioned																					
CMW-9i	2/26/99	CC-022699-79	Decommissioned																					
CMW-9i	8/20/99	CC-082099-20	Decommissioned																					
CMW-9i	2/10/00	CC-021000-21	Decommissioned																					
CMW-9i	8/8/00	CC-080800-21	Decommissioned																					
CMW-9i	2/12/01	CC-021201-22	Decommissioned																					
CMW-9i	8/13/01	CC-081301-78	Decommissioned																					
CMW-9i	2/13/02	MW-9i-021302	Decommissioned																					
CMW-9i	8/12/02	MW-9i-081202	Decommissioned																					
CMW-9i	2/20/03	MW-9i-022003	Decommissioned																					
CMW-9i	7/7/03	MW-9i-070703	Decommissioned			< 1.5																		
CMW-9i	8/26/03	MW-9i-82603	Decommissioned																					
CMW-9i	2/20/04	MW-9i-022004	Decommissioned																					
CMW-9i	2/20/04	MW-9i-02204-DIF	Decommissioned																					
CMW-9i	8/26/04	MW-9i-082604	Decommissioned																					
CMW-9i	8/26/04	MW-9i-082604-Dif	Decommissioned																					
CMW-9i	2/21/05	MW9i-022105	Decommissioned																					
CMW-9i	8/23/05	MW9i-082305	Decommissioned																					
CMW-9i	2/20/06	MW9i-022006	Decommissioned																					
CMW-9i	5/9/06	MW9i-050906	Decommissioned																					
CMW-9i	8/29/06	MW9i-082906	Decommissioned																					
CMW-9i	11/15/06	MW9i-111506	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-9i	3/29/93	CC-032993-9	Decommissioned					
CMW-9i	3/29/93	CC-032993-10 DUPL	Decommissioned					
CMW-9i	5/21/93	CC-052193-21	Decommissioned					
CMW-9i	8/18/93	CC-081893-4	Decommissioned					
CMW-9i	11/18/93	CC-111893-29	Decommissioned					
CMW-9i	2/16/94	CC-021694-27	Decommissioned					
CMW-9i	5/25/94	CC-052594-25	Decommissioned					
CMW-9i	8/16/94	CC-081694-6	Decommissioned					
CMW-9i	11/19/94	CC-111994-12	Decommissioned					
CMW-9i	2/21/95	CC-022195-17	Decommissioned					
CMW-9i	5/15/95	CC-051595-7	Decommissioned					
CMW-9i	8/23/95	CC-082395-11	Decommissioned					
CMW-9i	11/20/95	CC-112095-29	Decommissioned					
CMW-9i	2/20/96	CC-022096-33	Decommissioned					
CMW-9i	5/14/96	CC-051496-3	Decommissioned					
CMW-9i	8/12/96	CC-081296-5	Decommissioned					
CMW-9i	11/26/96	CC-112696-45	Decommissioned					
CMW-9i	5/22/97	CC-052297-45	Decommissioned					
CMW-9i	8/19/97	CC-081997-47	Decommissioned					
CMW-9i	2/26/98	CC-022698-35	Decommissioned					
CMW-9i	2/26/98	CC-022698-36	Decommissioned					
CMW-9i	8/24/98	CC-082498-65	Decommissioned					
CMW-9i	2/26/99	CC-022699-79	Decommissioned					
CMW-9i	8/20/99	CC-082099-20	Decommissioned					
CMW-9i	2/10/00	CC-021000-21	Decommissioned					
CMW-9i	8/8/00	CC-080800-21	Decommissioned					
CMW-9i	2/12/01	CC-021201-22	Decommissioned					
CMW-9i	8/13/01	CC-081301-78	Decommissioned					
CMW-9i	2/13/02	MW-9i-021302	Decommissioned					
CMW-9i	8/12/02	MW-9i-081202	Decommissioned					
CMW-9i	2/20/03	MW-9i-022003	Decommissioned					
CMW-9i	7/7/03	MW-9i-070703	Decommissioned					
CMW-9i	8/26/03	MW-9i-82603	Decommissioned					
CMW-9i	2/20/04	MW-9i-022004	Decommissioned					
CMW-9i	2/20/04	MW-9i-02204-DIF	Decommissioned					
CMW-9i	8/26/04	MW-9i-082604	Decommissioned					
CMW-9i	8/26/04	MW-9i-082604-Dif	Decommissioned					
CMW-9i	2/21/05	MW9i-022105	Decommissioned					
CMW-9i	8/23/05	MW9i-082305	Decommissioned					
CMW-9i	2/20/06	MW9i-022006	Decommissioned					
CMW-9i	5/9/06	MW9i-050906	Decommissioned					
CMW-9i	8/29/06	MW9i-082906	Decommissioned					
CMW-9i	11/15/06	MW9i-111506	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-9i	2/19/07	MW9i-021907	Decommissioned	13	1.5	25	< 0.50																	
CMW-9i	5/29/07	MW9i-052907	Decommissioned	10	1.1	17	< 0.50																	
CMW-9i	8/28/07	MW9i-082807	Decommissioned	4.8	0.63	7.1	< 0.50																	
CMW-9i	8/18/08	MW-9i-081808	Decommissioned	2.5	< 0.50	1.5	< 0.50																	
CMW-9i	8/11/09	MW9i-081109	Decommissioned	1.3	< 0.50	1.4	< 0.50																	
CMW-9i	8/3/10	MW9i-080310	Decommissioned	0.97	< 0.50	1.1	< 0.50																	
CMW-9i	8/2/11	MW9i-080211	Decommissioned	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-9s	4/4/91	MW-9S	Decommissioned	7800	< 500	5600	< 500																	
CMW-9s	2/20/92	CC-292-16	Decommissioned	360	14.1	390	< 0.50																	
CMW-9s	4/30/92	CC-492-7	Decommissioned	557	40.7	596	< 0.50																	
CMW-9s	5/20/92	CC-592-9	Decommissioned	360	38.5	400	< 0.50																	
CMW-9s	6/29/92	CC-62992-2	Decommissioned	110	7.4	150	< 0.50																	
CMW-9s	7/29/92	CC-72992-6	Decommissioned	160	10.8	230	< 0.50																	
CMW-9s	8/31/92	CC-83192-4	Decommissioned	300	< 25	< 25	< 25																	
CMW-9s	9/30/92	CC-93092-7	Decommissioned	530	22 J	840	< 0.50																	
CMW-9s	10/29/92	CC-102992-10	Decommissioned	250	10	440	< 0.50																	
CMW-9s	11/19/92	CC-111992-13	Decommissioned	1700	120 J	2200	< 0.50																	
CMW-9s	12/30/92	CC-123092-24	Decommissioned	1300	36	2700	< 0.50																	
CMW-9s	1/25/93	CC-12593-17	Decommissioned	2300	51 J	2600	< 0.50																	
CMW-9s	2/17/93	CC-021793-21	Decommissioned	1100	40	1500	< 0.50																	
CMW-9s	3/29/93	CC-032993-8	Decommissioned	140	15	200	< 0.50																	
CMW-9s	5/20/93	CC-052093-15	Decommissioned	78	6.7	95	< 0.50																	
CMW-9s	8/18/93	CC-081893-3	Decommissioned	67	2.3	67	< 0.50																	
CMW-9s	11/18/93	CC-111893-28	Decommissioned	25	2.6	20	< 0.50																	
CMW-9s	2/16/94	CC-021694-32	Decommissioned	53	3.0	50	< 0.50																	
CMW-9s	5/25/94	CC-052594-19	Decommissioned	39	2.0	29	< 0.50																	
CMW-9s	5/25/94	CC-052594-20 DUPL	Decommissioned	34	1.7	25	< 0.50																	
CMW-9s	8/16/94	CC-081694-7	Decommissioned	37	2.1	26	< 0.50																	
CMW-9s	11/19/94	CC-111994-11	Decommissioned	32	1.6	23	< 0.50																	
CMW-9s	2/21/95	CC-022195-16	Decommissioned	19	2.7	15	< 0.50																	
CMW-9s	5/15/95	CC-051595-4	Decommissioned	9.9	2.0	5.8	< 0.50																	
CMW-9s	8/23/95	CC-082395-12	Decommissioned	15	1.2	9.3	< 0.50																	
CMW-9s	11/20/95	CC-112095-27	Decommissioned	9.2	0.60	5.5	< 0.50																	
CMW-9s	11/20/95	CC-112095-28 DUPL	Decommissioned	9.2	0.70	5.3	< 0.50																	
CMW-9s	2/20/96	CC-022096-32	Decommissioned	5.1	0.80	2.5	< 0.50																	
CMW-9s	5/14/96	CC-051496-2	Decommissioned	3.9	0.70	1.8	< 0.50																	
CMW-9s	8/12/96	CC-081296-6	Decommissioned	3.0	< 0.50	1.7	< 0.50																	
CMW-9s	11/26/96	CC-112696-44	Decommissioned	3.1	< 0.50	1.5	< 0.50																	
CMW-9s	5/22/97	CC-052297-40	Decommissioned	2.0	< 0.50	1.0	< 0.50																	
CMW-9s	8/19/97	CC-081997-46	Decommissioned	6.1	< 0.50	3.4	< 0.50																	
CMW-9s	2/26/98	CC-022698-37	Decommissioned	9.0	0.70	4.8	< 0.50																	
CMW-9s	8/24/98	CC-082498-66	Decommissioned	10	0.70	5.6 J	< 0.50																	
CMW-9s	2/26/99	CC-022699-80	Decommissioned	8.2	1.0	5.0	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-9i	2/19/07	MW9i-021907	Decommissioned																						
CMW-9i	5/29/07	MW9i-052907	Decommissioned																						
CMW-9i	8/28/07	MW9i-082807	Decommissioned																						
CMW-9i	8/18/08	MW-9i-081808	Decommissioned																						
CMW-9i	8/11/09	MW9i-081109	Decommissioned																						
CMW-9i	8/3/10	MW9i-080310	Decommissioned																						
CMW-9i	8/2/11	MW9i-080211	Decommissioned																						
CMW-9s	4/4/91	MW-9S	Decommissioned																						
CMW-9s	2/20/92	CC-292-16	Decommissioned																						
CMW-9s	4/30/92	CC-492-7	Decommissioned																						
CMW-9s	5/20/92	CC-592-9	Decommissioned																						
CMW-9s	6/29/92	CC-62992-2	Decommissioned																						
CMW-9s	7/29/92	CC-72992-6	Decommissioned																						
CMW-9s	8/31/92	CC-83192-4	Decommissioned																						
CMW-9s	9/30/92	CC-93092-7	Decommissioned																						
CMW-9s	10/29/92	CC-102992-10	Decommissioned																						
CMW-9s	11/19/92	CC-111992-13	Decommissioned																						
CMW-9s	12/30/92	CC-123092-24	Decommissioned																						
CMW-9s	1/25/93	CC-12593-17	Decommissioned																						
CMW-9s	2/17/93	CC-021793-21	Decommissioned																						
CMW-9s	3/29/93	CC-032993-8	Decommissioned																						
CMW-9s	5/20/93	CC-052093-15	Decommissioned																						
CMW-9s	8/18/93	CC-081893-3	Decommissioned																						
CMW-9s	11/18/93	CC-111893-28	Decommissioned																						
CMW-9s	2/16/94	CC-021694-32	Decommissioned																						
CMW-9s	5/25/94	CC-052594-19	Decommissioned																						
CMW-9s	5/25/94	CC-052594-20 DUPL	Decommissioned																						
CMW-9s	8/16/94	CC-081694-7	Decommissioned																						
CMW-9s	11/19/94	CC-111994-11	Decommissioned																						
CMW-9s	2/21/95	CC-022195-16	Decommissioned																						
CMW-9s	5/15/95	CC-051595-4	Decommissioned																						
CMW-9s	8/23/95	CC-082395-12	Decommissioned																						
CMW-9s	11/20/95	CC-112095-27	Decommissioned																						
CMW-9s	11/20/95	CC-112095-28 DUPL	Decommissioned																						
CMW-9s	2/20/96	CC-022096-32	Decommissioned																						
CMW-9s	5/14/96	CC-051496-2	Decommissioned																						
CMW-9s	8/12/96	CC-081296-6	Decommissioned																						
CMW-9s	11/26/96	CC-112696-44	Decommissioned																						
CMW-9s	5/22/97	CC-052297-40	Decommissioned																						
CMW-9s	8/19/97	CC-081997-46	Decommissioned																						
CMW-9s	2/26/98	CC-022698-37	Decommissioned																						
CMW-9s	8/24/98	CC-082498-66	Decommissioned																						
CMW-9s	2/26/99	CC-022699-80	Decommissioned																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-9i	2/19/07	MW9i-021907	Decommissioned																					
CMW-9i	5/29/07	MW9i-052907	Decommissioned																					
CMW-9i	8/28/07	MW9i-082807	Decommissioned																					
CMW-9i	8/18/08	MW-9i-081808	Decommissioned																					
CMW-9i	8/11/09	MW9i-081109	Decommissioned																					
CMW-9i	8/3/10	MW9i-080310	Decommissioned																					
CMW-9i	8/2/11	MW9i-080211	Decommissioned																					
CMW-9s	4/4/91	MW-9S	Decommissioned																					
CMW-9s	2/20/92	CC-292-16	Decommissioned																					
CMW-9s	4/30/92	CC-492-7	Decommissioned																					
CMW-9s	5/20/92	CC-592-9	Decommissioned																					
CMW-9s	6/29/92	CC-62992-2	Decommissioned																					
CMW-9s	7/29/92	CC-72992-6	Decommissioned																					
CMW-9s	8/31/92	CC-83192-4	Decommissioned																					
CMW-9s	9/30/92	CC-93092-7	Decommissioned																					
CMW-9s	10/29/92	CC-102992-10	Decommissioned																					
CMW-9s	11/19/92	CC-111992-13	Decommissioned																					
CMW-9s	12/30/92	CC-123092-24	Decommissioned																					
CMW-9s	1/25/93	CC-12593-17	Decommissioned																					
CMW-9s	2/17/93	CC-021793-21	Decommissioned																					
CMW-9s	3/29/93	CC-032993-8	Decommissioned																					
CMW-9s	5/20/93	CC-052093-15	Decommissioned																					
CMW-9s	8/18/93	CC-081893-3	Decommissioned																					
CMW-9s	11/18/93	CC-111893-28	Decommissioned																					
CMW-9s	2/16/94	CC-021694-32	Decommissioned																					
CMW-9s	5/25/94	CC-052594-19	Decommissioned																					
CMW-9s	5/25/94	CC-052594-20 DUPL	Decommissioned																					
CMW-9s	8/16/94	CC-081694-7	Decommissioned																					
CMW-9s	11/19/94	CC-111994-11	Decommissioned																					
CMW-9s	2/21/95	CC-022195-16	Decommissioned																					
CMW-9s	5/15/95	CC-051595-4	Decommissioned																					
CMW-9s	8/23/95	CC-082395-12	Decommissioned																					
CMW-9s	11/20/95	CC-112095-27	Decommissioned																					
CMW-9s	11/20/95	CC-112095-28 DUPL	Decommissioned																					
CMW-9s	2/20/96	CC-022096-32	Decommissioned																					
CMW-9s	5/14/96	CC-051496-2	Decommissioned																					
CMW-9s	8/12/96	CC-081296-6	Decommissioned																					
CMW-9s	11/26/96	CC-112696-44	Decommissioned																					
CMW-9s	5/22/97	CC-052297-40	Decommissioned																					
CMW-9s	8/19/97	CC-081997-46	Decommissioned																					
CMW-9s	2/26/98	CC-022698-37	Decommissioned																					
CMW-9s	8/24/98	CC-082498-66	Decommissioned																					
CMW-9s	2/26/99	CC-022699-80	Decommissioned																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-9i	2/19/07	MW9i-021907	Decommissioned					
CMW-9i	5/29/07	MW9i-052907	Decommissioned					
CMW-9i	8/28/07	MW9i-082807	Decommissioned					
CMW-9i	8/18/08	MW-9i-081808	Decommissioned					
CMW-9i	8/11/09	MW9i-081109	Decommissioned					
CMW-9i	8/3/10	MW9i-080310	Decommissioned					
CMW-9i	8/2/11	MW9i-080211	Decommissioned					
CMW-9s	4/4/91	MW-9S	Decommissioned					
CMW-9s	2/20/92	CC-292-16	Decommissioned					
CMW-9s	4/30/92	CC-492-7	Decommissioned					
CMW-9s	5/20/92	CC-592-9	Decommissioned					
CMW-9s	6/29/92	CC-62992-2	Decommissioned					
CMW-9s	7/29/92	CC-72992-6	Decommissioned					
CMW-9s	8/31/92	CC-83192-4	Decommissioned					
CMW-9s	9/30/92	CC-93092-7	Decommissioned					
CMW-9s	10/29/92	CC-102992-10	Decommissioned					
CMW-9s	11/19/92	CC-111992-13	Decommissioned					
CMW-9s	12/30/92	CC-123092-24	Decommissioned					
CMW-9s	1/25/93	CC-12593-17	Decommissioned					
CMW-9s	2/17/93	CC-021793-21	Decommissioned					
CMW-9s	3/29/93	CC-032993-8	Decommissioned					
CMW-9s	5/20/93	CC-052093-15	Decommissioned					
CMW-9s	8/18/93	CC-081893-3	Decommissioned					
CMW-9s	11/18/93	CC-111893-28	Decommissioned					
CMW-9s	2/16/94	CC-021694-32	Decommissioned					
CMW-9s	5/25/94	CC-052594-19	Decommissioned					
CMW-9s	5/25/94	CC-052594-20 DUPL	Decommissioned					
CMW-9s	8/16/94	CC-081694-7	Decommissioned					
CMW-9s	11/19/94	CC-111994-11	Decommissioned					
CMW-9s	2/21/95	CC-022195-16	Decommissioned					
CMW-9s	5/15/95	CC-051595-4	Decommissioned					
CMW-9s	8/23/95	CC-082395-12	Decommissioned					
CMW-9s	11/20/95	CC-112095-27	Decommissioned					
CMW-9s	11/20/95	CC-112095-28 DUPL	Decommissioned					
CMW-9s	2/20/96	CC-022096-32	Decommissioned					
CMW-9s	5/14/96	CC-051496-2	Decommissioned					
CMW-9s	8/12/96	CC-081296-6	Decommissioned					
CMW-9s	11/26/96	CC-112696-44	Decommissioned					
CMW-9s	5/22/97	CC-052297-40	Decommissioned					
CMW-9s	8/19/97	CC-081997-46	Decommissioned					
CMW-9s	2/26/98	CC-022698-37	Decommissioned					
CMW-9s	8/24/98	CC-082498-66	Decommissioned					
CMW-9s	2/26/99	CC-022699-80	Decommissioned					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-9s	8/20/99	CC-082099-21	Decommissioned	6.8	0.80	4.3	< 0.50																	
CMW-9s	8/20/99	CC-082099-57	Decommissioned	7.2	0.80	4.3	< 0.50																	
CMW-9s	2/10/00	CC-021000-22	Decommissioned	6.7	0.70	3.4	< 0.50																	
CMW-9s	8/8/00	CC-080800-22	Decommissioned	16	0.80	9.1	< 0.50																	
CMW-9s	2/12/01	CC-021201-21	Decommissioned	18	< 1.2	9.4	< 0.50																	
CMW-9s	2/13/02	MW9s-021302	Decommissioned	4.6	< 0.50	2.2	< 0.50																	
CMW-9s	8/12/02	MW9s-081202	Decommissioned	20	0.93	7.7	< 0.50																	
CMW-9s	2/20/03	MW9s-022003	Decommissioned	15	0.60	5.7	< 0.50																	
CMW-9s	7/7/03	MW9s-070703	Decommissioned	13	0.65	5.3	< 0.50																	
CMW-9s	8/26/03	MW9s-82603	Decommissioned	13	0.63	4.6	< 0.50																	
CMW-9s	2/20/04	MW-9s-022004	Decommissioned	4.5	< 0.50	2.2	< 0.50																	
CMW-9s	2/20/04	MW-9s-022004-DIF	Decommissioned	4.5	< 0.50	2.1	< 0.50																	
CMW-9s	8/26/04	MW9S-082604	Decommissioned	16	0.85	5.4	< 0.50																	
CMW-9s	8/26/04	MW9S-082604-D	Decommissioned	14	0.74	5.0	< 0.50																	
CMW-9s	8/26/04	MW9S-082604-Dif	Decommissioned	11	< 0.50	4.1	< 0.50																	
CMW-9s	2/21/05	MW9S-022105	Decommissioned	4.7	< 0.50	1.9	< 0.50																	
CMW-9s	8/23/05	MW9S-082305	Decommissioned	3.3	< 0.50	1.2	< 0.50																	
CMW-9s	2/20/06	MW9S-022006	Decommissioned	2.4	< 0.50	0.76	< 0.50																	
CMW-9s	5/9/06	MW9s-050906	Decommissioned	1.9	< 0.50	0.66	< 0.50																	
CMW-9s	8/29/06	MW9s-082906	Decommissioned	2.9	< 0.50	1.3	< 0.50																	
CMW-9s	11/15/06	MW9s-111506	Decommissioned	10	0.59	2.9	< 0.50																	
CMW-9s	2/19/07	MW9s-021907	Decommissioned	2.6	< 0.50	1.0	< 0.50																	
CMW-9s	5/29/07	MW9s-052907	Decommissioned	2.0	< 0.50	0.80	< 0.50																	
CMW-9s	8/28/07	MW9s-082807	Decommissioned	4.4	< 0.50	1.5	< 0.50																	
B-5	5/9/06	B5-050906	Annual	37	0.78	12	< 0.50																	
B-5	8/23/06	B5-082306	Annual	15	< 0.50	26	< 0.50																	
B-5	11/15/06	B5-111506	Annual	12	< 0.50	9.6	< 0.50																	
B-5	2/19/07	B5-021907	Annual	5.5	< 0.50	6.6	< 0.50																	
B-5	5/23/07	B5-052307	Annual	3.1	< 0.50	6.0	< 0.50																	
B-5	8/27/07	B5-082707	Annual	7.8	< 0.50	3.4	< 0.50																	
B-5	8/19/08	B5-081908	Annual	6.3	< 0.50	2.0	< 0.50																	
B-5	8/10/09	B5-081009	Annual	5.1	< 0.50	3.1	< 0.50																	
B-5	8/2/10	B5-080210	Annual	3.39	< 0.50	3.97	< 0.50																	
B-5	8/2/10	B5-080210-D	Annual	3.97	< 0.50	4.14	< 0.50																	
B-5	8/3/11	B5-080311	Annual	5.5	< 0.50	3.6	< 0.50																	
B-5	8/7/12	B5-080712	Annual	6.5	< 0.50	3.8	< 0.50																	
B-5	11/14/12	B5-111412	Annual	5.0	< 0.50	3.2	< 0.50																	
B-5	2/6/13	B5-020613	Annual	4.4	< 0.50	2.9	< 0.50																	
B-5	8/23/13	B5-082313	Annual	4.2	< 1.0	2.6	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-31s	8/29/95	CC-082995-35	Annual	300	5.8	270	< 0.50																	
CMW-31s	11/16/95	CC-111695-16B	Annual	2.4	< 0.50	0.60	< 0.50																	
CMW-31s	12/19/95	CC-121995-14	Annual	1.1	< 0.50	< 0.50	< 0.50																	
CMW-31s	2/22/96	CC-022296-40	Annual	1.2	< 0.50	0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-9s	8/20/99	CC-082099-21	Decommissioned																						
CMW-9s	8/20/99	CC-082099-57	Decommissioned																						
CMW-9s	2/10/00	CC-021000-22	Decommissioned																						
CMW-9s	8/8/00	CC-080800-22	Decommissioned																						
CMW-9s	2/12/01	CC-021201-21	Decommissioned																						
CMW-9s	2/13/02	MW9s-021302	Decommissioned																						
CMW-9s	8/12/02	MW9s-081202	Decommissioned																						
CMW-9s	2/20/03	MW9s-022003	Decommissioned																						
CMW-9s	7/7/03	MW9s-070703	Decommissioned																						< 0.50
CMW-9s	8/26/03	MW9s-82603	Decommissioned																						
CMW-9s	2/20/04	MW-9s-022004	Decommissioned																						
CMW-9s	2/20/04	MW-9s-022004-DIF	Decommissioned																						
CMW-9s	8/26/04	MW9S-082604	Decommissioned																						
CMW-9s	8/26/04	MW9S-082604-D	Decommissioned																						
CMW-9s	8/26/04	MW9S-082604-Dif	Decommissioned																						
CMW-9s	2/21/05	MW9S-022105	Decommissioned																						
CMW-9s	8/23/05	MW9S-082305	Decommissioned																						
CMW-9s	2/20/06	MW9S-022006	Decommissioned																						
CMW-9s	5/9/06	MW9s-050906	Decommissioned																						
CMW-9s	8/29/06	MW9s-082906	Decommissioned																						
CMW-9s	11/15/06	MW9s-111506	Decommissioned																						
CMW-9s	2/19/07	MW9s-021907	Decommissioned																						
CMW-9s	5/29/07	MW9s-052907	Decommissioned																						
CMW-9s	8/28/07	MW9s-082807	Decommissioned																						
B-5	5/9/06	B5-050906	Annual																						< 0.50
B-5	8/23/06	B5-082306	Annual																						< 0.50
B-5	11/15/06	B5-111506	Annual																						< 0.50
B-5	2/19/07	B5-021907	Annual																						< 0.50
B-5	5/23/07	B5-052307	Annual																						< 0.50
B-5	8/27/07	B5-082707	Annual																						< 0.50
B-5	8/19/08	B5-081908	Annual																						
B-5	8/10/09	B5-081009	Annual																						
B-5	8/2/10	B5-080210	Annual																						
B-5	8/2/10	B5-080210-D	Annual																						
B-5	8/3/11	B5-080311	Annual																						
B-5	8/7/12	B5-080712	Annual																						
B-5	11/14/12	B5-111412	Annual																						< 0.60
B-5	2/6/13	B5-020613	Annual																						< 0.60
B-5	8/23/13	B5-082313	Annual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-31s	8/29/95	CC-082995-35	Annual																						
CMW-31s	11/16/95	CC-111695-16B	Annual																						
CMW-31s	12/19/95	CC-121995-14	Annual																						
CMW-31s	2/22/96	CC-022296-40	Annual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-9s	8/20/99	CC-082099-21	Decommissioned																					
CMW-9s	8/20/99	CC-082099-57	Decommissioned																					
CMW-9s	2/10/00	CC-021000-22	Decommissioned																					
CMW-9s	8/8/00	CC-080800-22	Decommissioned																					
CMW-9s	2/12/01	CC-021201-21	Decommissioned																					
CMW-9s	2/13/02	MW9s-021302	Decommissioned																					
CMW-9s	8/12/02	MW9s-081202	Decommissioned																					
CMW-9s	2/20/03	MW9s-022003	Decommissioned																					
CMW-9s	7/7/03	MW9s-070703	Decommissioned			< 1.5																		
CMW-9s	8/26/03	MW9s-82603	Decommissioned																					
CMW-9s	2/20/04	MW-9s-022004	Decommissioned																					
CMW-9s	2/20/04	MW-9s-022004-DIF	Decommissioned																					
CMW-9s	8/26/04	MW9S-082604	Decommissioned																					
CMW-9s	8/26/04	MW9S-082604-D	Decommissioned																					
CMW-9s	8/26/04	MW9S-082604-Dif	Decommissioned																					
CMW-9s	2/21/05	MW9S-022105	Decommissioned																					
CMW-9s	8/23/05	MW9S-082305	Decommissioned																					
CMW-9s	2/20/06	MW9S-022006	Decommissioned																					
CMW-9s	5/9/06	MW9s-050906	Decommissioned																					
CMW-9s	8/29/06	MW9s-082906	Decommissioned																					
CMW-9s	11/15/06	MW9s-111506	Decommissioned																					
CMW-9s	2/19/07	MW9s-021907	Decommissioned																					
CMW-9s	5/29/07	MW9s-052907	Decommissioned																					
CMW-9s	8/28/07	MW9s-082807	Decommissioned																					
B-5	5/9/06	B5-050906	Annual			< 1.5																		
B-5	8/23/06	B5-082306	Annual			< 1.5																		
B-5	11/15/06	B5-111506	Annual			< 1.5																		
B-5	2/19/07	B5-021907	Annual			< 1.5																		
B-5	5/23/07	B5-052307	Annual			< 1.5																		
B-5	8/27/07	B5-082707	Annual			< 1.5																		
B-5	8/19/08	B5-081908	Annual																					
B-5	8/10/09	B5-081009	Annual																					
B-5	8/2/10	B5-080210	Annual																					
B-5	8/2/10	B5-080210-D	Annual																					
B-5	8/3/11	B5-080311	Annual																					
B-5	8/7/12	B5-080712	Annual																					
B-5	11/14/12	B5-111412	Annual			< 1.0																		
B-5	2/6/13	B5-020613	Annual			< 1.0																		
B-5	8/23/13	B5-082313	Annual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-31s	8/29/95	CC-082995-35	Annual																					
CMW-31s	11/16/95	CC-111695-16B	Annual																					
CMW-31s	12/19/95	CC-121995-14	Annual																					
CMW-31s	2/22/96	CC-022296-40	Annual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-9s	8/20/99	CC-082099-21	Decommissioned					
CMW-9s	8/20/99	CC-082099-57	Decommissioned					
CMW-9s	2/10/00	CC-021000-22	Decommissioned					
CMW-9s	8/8/00	CC-080800-22	Decommissioned					
CMW-9s	2/12/01	CC-021201-21	Decommissioned					
CMW-9s	2/13/02	MW9s-021302	Decommissioned					
CMW-9s	8/12/02	MW9s-081202	Decommissioned					
CMW-9s	2/20/03	MW9s-022003	Decommissioned					
CMW-9s	7/7/03	MW9s-070703	Decommissioned					
CMW-9s	8/26/03	MW9s-82603	Decommissioned					
CMW-9s	2/20/04	MW-9s-022004	Decommissioned					
CMW-9s	2/20/04	MW-9s-022004-DIF	Decommissioned					
CMW-9s	8/26/04	MW9S-082604	Decommissioned					
CMW-9s	8/26/04	MW9S-082604-D	Decommissioned					
CMW-9s	8/26/04	MW9S-082604-Dif	Decommissioned					
CMW-9s	2/21/05	MW9S-022105	Decommissioned					
CMW-9s	8/23/05	MW9S-082305	Decommissioned					
CMW-9s	2/20/06	MW9S-022006	Decommissioned					
CMW-9s	5/9/06	MW9s-050906	Decommissioned					
CMW-9s	8/29/06	MW9s-082906	Decommissioned					
CMW-9s	11/15/06	MW9s-111506	Decommissioned					
CMW-9s	2/19/07	MW9s-021907	Decommissioned					
CMW-9s	5/29/07	MW9s-052907	Decommissioned					
CMW-9s	8/28/07	MW9s-082807	Decommissioned					
B-5	5/9/06	B5-050906	Annual					
B-5	8/23/06	B5-082306	Annual					
B-5	11/15/06	B5-111506	Annual					
B-5	2/19/07	B5-021907	Annual					
B-5	5/23/07	B5-052307	Annual					
B-5	8/27/07	B5-082707	Annual					
B-5	8/19/08	B5-081908	Annual					
B-5	8/10/09	B5-081009	Annual					
B-5	8/2/10	B5-080210	Annual					
B-5	8/2/10	B5-080210-D	Annual					
B-5	8/3/11	B5-080311	Annual					
B-5	8/7/12	B5-080712	Annual					
B-5	11/14/12	B5-111412	Annual					
B-5	2/6/13	B5-020613	Annual					
B-5	8/23/13	B5-082313	Annual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-31s	8/29/95	CC-082995-35	Annual					
CMW-31s	11/16/95	CC-111695-16B	Annual					
CMW-31s	12/19/95	CC-121995-14	Annual					
CMW-31s	2/22/96	CC-022296-40	Annual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-31s	5/15/96	CC-051596-11	Annual	0.90	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/20/96	CC-082096-33	Annual	34	0.80	27	< 0.50																	
CMW-31s	11/22/96	CC-112296-14	Annual	0.60	< 0.50	< 0.50	< 0.50																	
CMW-31s	2/24/97	CC-022497-48	Annual	1.4	< 0.50	< 0.50	< 0.50																	
CMW-31s	5/13/97	CC-051397-10	Annual	0.60	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/11/97	CC-081197-5	Annual	38	1.1	32	< 0.50																	
CMW-31s	11/10/97	CC-111097-5	Annual	0.60	< 0.50	< 0.50	< 0.50																	
CMW-31s	2/18/98	CC-021898-18	Annual	9.6	< 0.50	< 0.50	< 0.50																	
CMW-31s	5/18/98	CC-051898-29	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/17/98	CC-081798-39	Annual	30	0.90	27	< 0.50																	
CMW-31s	11/11/98	CC-111198-34	Annual	0.70	< 0.50	< 0.50	< 0.50																	
CMW-31s	2/9/99	CC-020999-45	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	5/20/99	CC-052099-25	Annual	20	0.80	14	< 0.50																	
CMW-31s	8/24/99	CC-082499-31	Annual	19	0.70	14	< 0.50																	
CMW-31s	11/4/99	CC-110499-6	Annual	18	< 1.0	11	< 1.0																	
CMW-31s	2/8/00	CC-020800-32	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/11/00	CC-081100-32	Annual	14	0.50	10	< 0.50																	
CMW-31s	2/5/01	CC-020501-32	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/7/01	CC-080701-88	Annual	12	< 0.50	6.5	< 0.50																	
CMW-31s	2/7/02	MW-31s-020702	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/6/02	MW-31s-080602	Annual	8.8	< 0.50	4.6	< 0.50																	
CMW-31s	2/24/03	MW-31s-022403	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/25/03	MW-31s-82503	Annual	7.4	< 0.50	3.5	< 0.50																	
CMW-31s	2/19/04	MW-31s-021904	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/25/04	MW31s-082504	Annual	1.4	< 0.50	0.56	< 0.50																	
CMW-31s	2/21/05	MW31s-022105	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/24/05	MW31S-082405	Annual	5.2	< 0.50	2.2	< 0.50																	
CMW-31s	2/16/06	MW31s-021606	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/24/06	MW31S-082406	Annual	9.0	< 0.50	4.1	< 0.50																	
CMW-31s	2/21/07	MW31S-022107	Annual	1.0	< 0.50	< 0.50	< 0.50																	
CMW-31s	8/29/07	MW31s-082907	Annual	4.9	< 0.50	1.8	< 0.50																	
CMW-31s	8/19/08	MW31S-081908	Annual	3.9	< 0.50	1.1	< 0.50																	
CMW-31s	8/19/08	MW31S-081908-D	Annual	3.0	< 0.50	0.75	< 0.50																	
CMW-31s	8/10/09	MW31s-081009	Annual	3.8	< 0.50	1.1	< 0.50																	
CMW-31s	8/2/10	MW31s-080210	Annual	3.69	< 0.50	6.08	< 0.50																	
CMW-31s	8/3/11	MW31s-080311	Annual	3.9	< 0.50	2.8	< 0.50																	
CMW-31s	8/7/12	MW31s-080712	Annual	1.8	< 0.50	2.6	< 0.50																	
CMW-31s	2/5/13	MW31s-020513	Annual	0.73	< 0.50	5.0	< 0.50																	
CMW-31s	8/23/13	MW31S-082313	Annual	2.8	< 1.0	4.1	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-32s	8/29/95	CC-082995-36	Annual	150	26	160	< 0.50																	
CMW-32s	11/16/95	CC-111695-13B	Annual	160	22	180	< 0.50																	
CMW-32s	12/19/95	CC-121995-12	Annual	86	13	100	< 0.50																	
CMW-32s	2/22/96	CC-022296-46	Annual	43	5.5	47	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-31s	5/15/96	CC-051596-11	Annual																						
CMW-31s	8/20/96	CC-082096-33	Annual																						
CMW-31s	11/22/96	CC-112296-14	Annual																						
CMW-31s	2/24/97	CC-022497-48	Annual																						
CMW-31s	5/13/97	CC-051397-10	Annual																						
CMW-31s	8/11/97	CC-081197-5	Annual																						
CMW-31s	11/10/97	CC-111097-5	Annual																						
CMW-31s	2/18/98	CC-021898-18	Annual																						
CMW-31s	5/18/98	CC-051898-29	Annual																						
CMW-31s	8/17/98	CC-081798-39	Annual																						
CMW-31s	11/11/98	CC-111198-34	Annual																						
CMW-31s	2/9/99	CC-020999-45	Annual																						
CMW-31s	5/20/99	CC-052099-25	Annual																						
CMW-31s	8/24/99	CC-082499-31	Annual																						
CMW-31s	11/4/99	CC-110499-6	Annual																						
CMW-31s	2/8/00	CC-020800-32	Annual																						
CMW-31s	8/11/00	CC-081100-32	Annual																						
CMW-31s	2/5/01	CC-020501-32	Annual																						
CMW-31s	8/7/01	CC-080701-88	Annual																						
CMW-31s	2/7/02	MW-31s-020702	Annual																						
CMW-31s	8/6/02	MW-31s-080602	Annual																						
CMW-31s	2/24/03	MW-31s-022403	Annual																						
CMW-31s	8/25/03	MW-31s-82503	Annual																						
CMW-31s	2/19/04	MW-31s-021904	Annual																						
CMW-31s	8/25/04	MW31s-082504	Annual																						
CMW-31s	2/21/05	MW31s-022105	Annual																						
CMW-31s	8/24/05	MW31S-082405	Annual																						
CMW-31s	2/16/06	MW31s-021606	Annual																						
CMW-31s	8/24/06	MW31S-082406	Annual																						
CMW-31s	2/21/07	MW31S-022107	Annual																						
CMW-31s	8/29/07	MW31s-082907	Annual																						
CMW-31s	8/19/08	MW31S-081908	Annual																						
CMW-31s	8/19/08	MW31S-081908-D	Annual																						
CMW-31s	8/10/09	MW31s-081009	Annual																						
CMW-31s	8/2/10	MW31s-080210	Annual																						
CMW-31s	8/3/11	MW31s-080311	Annual																						
CMW-31s	8/7/12	MW31s-080712	Annual																						
CMW-31s	2/5/13	MW31s-020513	Annual																						< 0.60
CMW-31s	8/23/13	MW31S-082313	Annual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-32s	8/29/95	CC-082995-36	Annual																						
CMW-32s	11/16/95	CC-111695-13B	Annual																						
CMW-32s	12/19/95	CC-121995-12	Annual																						
CMW-32s	2/22/96	CC-022296-46	Annual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-31s	5/15/96	CC-051596-11	Annual																					
CMW-31s	8/20/96	CC-082096-33	Annual																					
CMW-31s	11/22/96	CC-112296-14	Annual																					
CMW-31s	2/24/97	CC-022497-48	Annual																					
CMW-31s	5/13/97	CC-051397-10	Annual																					
CMW-31s	8/11/97	CC-081197-5	Annual																					
CMW-31s	11/10/97	CC-111097-5	Annual																					
CMW-31s	2/18/98	CC-021898-18	Annual																					
CMW-31s	5/18/98	CC-051898-29	Annual																					
CMW-31s	8/17/98	CC-081798-39	Annual																					
CMW-31s	11/11/98	CC-111198-34	Annual																					
CMW-31s	2/9/99	CC-020999-45	Annual																					
CMW-31s	5/20/99	CC-052099-25	Annual																					
CMW-31s	8/24/99	CC-082499-31	Annual																					
CMW-31s	11/4/99	CC-110499-6	Annual																					
CMW-31s	2/8/00	CC-020800-32	Annual																					
CMW-31s	8/11/00	CC-081100-32	Annual																					
CMW-31s	2/5/01	CC-020501-32	Annual																					
CMW-31s	8/7/01	CC-080701-88	Annual																					
CMW-31s	2/7/02	MW-31s-020702	Annual																					
CMW-31s	8/6/02	MW-31s-080602	Annual																					
CMW-31s	2/24/03	MW-31s-022403	Annual																					
CMW-31s	8/25/03	MW-31s-82503	Annual																					
CMW-31s	2/19/04	MW-31s-021904	Annual																					
CMW-31s	8/25/04	MW31s-082504	Annual																					
CMW-31s	2/21/05	MW31s-022105	Annual																					
CMW-31s	8/24/05	MW31S-082405	Annual																					
CMW-31s	2/16/06	MW31s-021606	Annual																					
CMW-31s	8/24/06	MW31S-082406	Annual																					
CMW-31s	2/21/07	MW31S-022107	Annual																					
CMW-31s	8/29/07	MW31s-082907	Annual																					
CMW-31s	8/19/08	MW31S-081908	Annual																					
CMW-31s	8/19/08	MW31S-081908-D	Annual																					
CMW-31s	8/10/09	MW31s-081009	Annual																					
CMW-31s	8/2/10	MW31s-080210	Annual																					
CMW-31s	8/3/11	MW31s-080311	Annual																					
CMW-31s	8/7/12	MW31s-080712	Annual																					
CMW-31s	2/5/13	MW31s-020513	Annual			< 1.0																		
CMW-31s	8/23/13	MW31S-082313	Annual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-32s	8/29/95	CC-082995-36	Annual																					
CMW-32s	11/16/95	CC-111695-13B	Annual																					
CMW-32s	12/19/95	CC-121995-12	Annual																					
CMW-32s	2/22/96	CC-022296-46	Annual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-31s	5/15/96	CC-051596-11	Annual					
CMW-31s	8/20/96	CC-082096-33	Annual					
CMW-31s	11/22/96	CC-112296-14	Annual					
CMW-31s	2/24/97	CC-022497-48	Annual					
CMW-31s	5/13/97	CC-051397-10	Annual					
CMW-31s	8/11/97	CC-081197-5	Annual					
CMW-31s	11/10/97	CC-111097-5	Annual					
CMW-31s	2/18/98	CC-021898-18	Annual					
CMW-31s	5/18/98	CC-051898-29	Annual					
CMW-31s	8/17/98	CC-081798-39	Annual					
CMW-31s	11/11/98	CC-111198-34	Annual					
CMW-31s	2/9/99	CC-020999-45	Annual					
CMW-31s	5/20/99	CC-052099-25	Annual					
CMW-31s	8/24/99	CC-082499-31	Annual					
CMW-31s	11/4/99	CC-110499-6	Annual					
CMW-31s	2/8/00	CC-020800-32	Annual					
CMW-31s	8/11/00	CC-081100-32	Annual					
CMW-31s	2/5/01	CC-020501-32	Annual					
CMW-31s	8/7/01	CC-080701-88	Annual					
CMW-31s	2/7/02	MW-31s-020702	Annual					
CMW-31s	8/6/02	MW-31s-080602	Annual					
CMW-31s	2/24/03	MW-31s-022403	Annual					
CMW-31s	8/25/03	MW-31s-82503	Annual					
CMW-31s	2/19/04	MW-31s-021904	Annual					
CMW-31s	8/25/04	MW31s-082504	Annual					
CMW-31s	2/21/05	MW31s-022105	Annual					
CMW-31s	8/24/05	MW31S-082405	Annual					
CMW-31s	2/16/06	MW31s-021606	Annual					
CMW-31s	8/24/06	MW31S-082406	Annual					
CMW-31s	2/21/07	MW31S-022107	Annual					
CMW-31s	8/29/07	MW31s-082907	Annual					
CMW-31s	8/19/08	MW31S-081908	Annual					
CMW-31s	8/19/08	MW31S-081908-D	Annual					
CMW-31s	8/10/09	MW31s-081009	Annual					
CMW-31s	8/2/10	MW31s-080210	Annual					
CMW-31s	8/3/11	MW31s-080311	Annual					
CMW-31s	8/7/12	MW31s-080712	Annual					
CMW-31s	2/5/13	MW31s-020513	Annual					
CMW-31s	8/23/13	MW31S-082313	Annual	0.0077		< 1.0	< 1.0	< 0.0030
CMW-32s	8/29/95	CC-082995-36	Annual					
CMW-32s	11/16/95	CC-111695-13B	Annual					
CMW-32s	12/19/95	CC-121995-12	Annual					
CMW-32s	2/22/96	CC-022296-46	Annual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-32s	5/15/96	CC-051596-12	Annual	46	6.9	47	< 0.50																	
CMW-32s	8/20/96	CC-082096-34	Annual	46	6.4	44	< 0.50																	
CMW-32s	8/20/96	CC-082096-35	Annual	46	6.3	44	< 0.50																	
CMW-32s	11/22/96	CC-112296-15	Annual	36	4.2	36	< 0.50																	
CMW-32s	2/20/97	CC-022097-41	Annual	32	4.3	31	< 0.50																	
CMW-32s	5/13/97	CC-051397-11	Annual	35	4.5	27	< 0.50																	
CMW-32s	8/11/97	CC-081197-6	Annual	29	3.9	25	< 0.50																	
CMW-32s	11/10/97	CC-111097-3	Annual	29	3.8	30	< 0.50																	
CMW-32s	2/15/98	CC-021598-9	Annual	14	1.9	11	< 0.50																	
CMW-32s	5/18/98	CC-051898-28	Annual	23	2.4	17	< 0.50																	
CMW-32s	8/17/98	CC-081798-40	Annual	27	3.7	24	< 0.50																	
CMW-32s	8/17/98	CC-081798-41	Annual	26	3.4	22	< 0.50																	
CMW-32s	11/11/98	CC-111198-37	Annual	27	3.7	20	< 0.50																	
CMW-32s	2/9/99	CC-020999-46	Annual	2.5	< 0.50	1.5	< 0.50																	
CMW-32s	5/20/99	CC-052099-28	Annual	22	3.0	16	< 0.50																	
CMW-32s	8/19/99	CC-081999-32	Annual	17	2.4	13	< 0.50																	
CMW-32s	11/4/99	CC-110499-7	Annual	23	3.0	13	< 1.0																	
CMW-32s	2/8/00	CC-020800-33	Annual	12	1.6	7.1	< 0.50																	
CMW-32s	8/11/00	CC-081100-33	Annual	15	2.0	11	< 0.50																	
CMW-32s	2/5/01	CC-020501-33	Annual	14	2.2	8.1	< 0.50																	
CMW-32s	8/7/01	CC-080701-89	Annual	20	2.5	11	< 0.50																	
CMW-32s	2/7/02	MW-32s-020702	Annual	8.3	0.99	4.0	< 0.50																	
CMW-32s	8/6/02	MW-32s-080602	Annual	16	2.1	7.9	< 0.50																	
CMW-32s	2/20/03	MW-32s-022003	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	8/25/03	MW32s-82503	Annual	18	2.2	8.1	< 0.50																	
CMW-32s	2/18/04	MW-32s-021804	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	2/18/04	MW-32s-021804-DIF	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	8/30/04	MW32S-083004	Annual	19	2.2	6.9	< 0.50																	
CMW-32s	8/30/04	MW32S-083004-Dif	Annual	22	2.4	7.9	< 0.50																	
CMW-32s	2/21/05	MW32s-022105	Annual	17	2.3	6.5	< 0.50																	
CMW-32s	8/23/05	MW32S-082305	Annual	17	1.9	6.1	< 0.50																	
CMW-32s	3/13/06	MW32s-031306-DIF	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	5/9/06	MW32s-050906	Annual	10	1.3	3.7	< 0.50																	
CMW-32s	8/24/06	MW32S-082406	Annual	16	1.9	5.3	< 0.50																	
CMW-32s	2/20/07	MW32S-022007	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	8/29/07	MW32s-082907	Annual	17	2.1	5.4	< 0.50																	
CMW-32s	11/14/07	MW32-111407	Annual	18	2.0	5.6	< 0.50																	
CMW-32s	2/14/08	MW32s-021408	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	5/8/08	MW32s-050808	Annual	9.6	1.2	2.8	< 0.50																	
CMW-32s	8/18/08	MW32S-081808	Annual	12	1.4	4.6	< 0.50																	
CMW-32s	2/12/09	MW32s-021209	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	8/10/09	MW32s-081009	Annual	< 0.50	< 0.50	3.2	< 0.50																	
CMW-32s	8/2/10	MW32s-080210	Annual	< 0.50	< 0.50	4.52	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-32s	5/15/96	CC-051596-12	Annual																						
CMW-32s	8/20/96	CC-082096-34	Annual																						
CMW-32s	8/20/96	CC-082096-35	Annual																						
CMW-32s	11/22/96	CC-112296-15	Annual																						
CMW-32s	2/20/97	CC-022097-41	Annual																						
CMW-32s	5/13/97	CC-051397-11	Annual																						
CMW-32s	8/11/97	CC-081197-6	Annual																						
CMW-32s	11/10/97	CC-111097-3	Annual																						
CMW-32s	2/15/98	CC-021598-9	Annual																						
CMW-32s	5/18/98	CC-051898-28	Annual																						
CMW-32s	8/17/98	CC-081798-40	Annual																						
CMW-32s	8/17/98	CC-081798-41	Annual																						
CMW-32s	11/11/98	CC-111198-37	Annual																						
CMW-32s	2/9/99	CC-020999-46	Annual																						
CMW-32s	5/20/99	CC-052099-28	Annual																						
CMW-32s	8/19/99	CC-081999-32	Annual																						
CMW-32s	11/4/99	CC-110499-7	Annual																						
CMW-32s	2/8/00	CC-020800-33	Annual																						
CMW-32s	8/11/00	CC-081100-33	Annual																						
CMW-32s	2/5/01	CC-020501-33	Annual																						
CMW-32s	8/7/01	CC-080701-89	Annual																						
CMW-32s	2/7/02	MW-32s-020702	Annual																						
CMW-32s	8/6/02	MW-32s-080602	Annual																						
CMW-32s	2/20/03	MW-32s-022003	Annual																						
CMW-32s	8/25/03	MW32s-82503	Annual																						
CMW-32s	2/18/04	MW-32s-021804	Annual																						
CMW-32s	2/18/04	MW-32s-021804-DIF	Annual																						
CMW-32s	8/30/04	MW32S-083004	Annual																						
CMW-32s	8/30/04	MW32S-083004-Dif	Annual																						
CMW-32s	2/21/05	MW32s-022105	Annual																						
CMW-32s	8/23/05	MW32S-082305	Annual																						
CMW-32s	3/13/06	MW32s-031306-DIF	Annual																						
CMW-32s	5/9/06	MW32s-050906	Annual																						< 0.50
CMW-32s	8/24/06	MW32S-082406	Annual																						
CMW-32s	2/20/07	MW32S-022007	Annual																						
CMW-32s	8/29/07	MW32s-082907	Annual																						
CMW-32s	11/14/07	MW32-111407	Annual																						< 0.50
CMW-32s	2/14/08	MW32s-021408	Annual																						< 0.50
CMW-32s	5/8/08	MW32s-050808	Annual																						< 0.50
CMW-32s	8/18/08	MW32S-081808	Annual																						< 0.50
CMW-32s	2/12/09	MW32s-021209	Annual																						
CMW-32s	8/10/09	MW32s-081009	Annual																						
CMW-32s	8/2/10	MW32s-080210	Annual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-32s	5/15/96	CC-051596-12	Annual																					
CMW-32s	8/20/96	CC-082096-34	Annual																					
CMW-32s	8/20/96	CC-082096-35	Annual																					
CMW-32s	11/22/96	CC-112296-15	Annual																					
CMW-32s	2/20/97	CC-022097-41	Annual																					
CMW-32s	5/13/97	CC-051397-11	Annual																					
CMW-32s	8/11/97	CC-081197-6	Annual																					
CMW-32s	11/10/97	CC-111097-3	Annual																					
CMW-32s	2/15/98	CC-021598-9	Annual																					
CMW-32s	5/18/98	CC-051898-28	Annual																					
CMW-32s	8/17/98	CC-081798-40	Annual																					
CMW-32s	8/17/98	CC-081798-41	Annual																					
CMW-32s	11/11/98	CC-111198-37	Annual																					
CMW-32s	2/9/99	CC-020999-46	Annual																					
CMW-32s	5/20/99	CC-052099-28	Annual																					
CMW-32s	8/19/99	CC-081999-32	Annual																					
CMW-32s	11/4/99	CC-110499-7	Annual																					
CMW-32s	2/8/00	CC-020800-33	Annual																					
CMW-32s	8/11/00	CC-081100-33	Annual																					
CMW-32s	2/5/01	CC-020501-33	Annual																					
CMW-32s	8/7/01	CC-080701-89	Annual																					
CMW-32s	2/7/02	MW-32s-020702	Annual																					
CMW-32s	8/6/02	MW-32s-080602	Annual																					
CMW-32s	2/20/03	MW-32s-022003	Annual																					
CMW-32s	8/25/03	MW32s-82503	Annual																					
CMW-32s	2/18/04	MW-32s-021804	Annual																					
CMW-32s	2/18/04	MW-32s-021804-DIF	Annual																					
CMW-32s	8/30/04	MW32S-083004	Annual																					
CMW-32s	8/30/04	MW32S-083004-Dif	Annual																					
CMW-32s	2/21/05	MW32s-022105	Annual																					
CMW-32s	8/23/05	MW32S-082305	Annual																					
CMW-32s	3/13/06	MW32s-031306-DIF	Annual																					
CMW-32s	5/9/06	MW32s-050906	Annual			< 1.5																		
CMW-32s	8/24/06	MW32S-082406	Annual																					
CMW-32s	2/20/07	MW32S-022007	Annual																					
CMW-32s	8/29/07	MW32s-082907	Annual																					
CMW-32s	11/14/07	MW32-111407	Annual			< 1.5																		
CMW-32s	2/14/08	MW32s-021408	Annual			< 1.5																		
CMW-32s	5/8/08	MW32s-050808	Annual			< 1.5																		
CMW-32s	8/18/08	MW32S-081808	Annual			< 1.5																		
CMW-32s	2/12/09	MW32s-021209	Annual																					
CMW-32s	8/10/09	MW32s-081009	Annual																					
CMW-32s	8/2/10	MW32s-080210	Annual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-32s	5/15/96	CC-051596-12	Annual					
CMW-32s	8/20/96	CC-082096-34	Annual					
CMW-32s	8/20/96	CC-082096-35	Annual					
CMW-32s	11/22/96	CC-112296-15	Annual					
CMW-32s	2/20/97	CC-022097-41	Annual					
CMW-32s	5/13/97	CC-051397-11	Annual					
CMW-32s	8/11/97	CC-081197-6	Annual					
CMW-32s	11/10/97	CC-111097-3	Annual					
CMW-32s	2/15/98	CC-021598-9	Annual					
CMW-32s	5/18/98	CC-051898-28	Annual					
CMW-32s	8/17/98	CC-081798-40	Annual					
CMW-32s	8/17/98	CC-081798-41	Annual					
CMW-32s	11/11/98	CC-111198-37	Annual					
CMW-32s	2/9/99	CC-020999-46	Annual					
CMW-32s	5/20/99	CC-052099-28	Annual					
CMW-32s	8/19/99	CC-081999-32	Annual					
CMW-32s	11/4/99	CC-110499-7	Annual					
CMW-32s	2/8/00	CC-020800-33	Annual					
CMW-32s	8/11/00	CC-081100-33	Annual					
CMW-32s	2/5/01	CC-020501-33	Annual					
CMW-32s	8/7/01	CC-080701-89	Annual					
CMW-32s	2/7/02	MW-32s-020702	Annual					
CMW-32s	8/6/02	MW-32s-080602	Annual					
CMW-32s	2/20/03	MW-32s-022003	Annual					
CMW-32s	8/25/03	MW32s-82503	Annual					
CMW-32s	2/18/04	MW-32s-021804	Annual					
CMW-32s	2/18/04	MW-32s-021804-DIF	Annual					
CMW-32s	8/30/04	MW32S-083004	Annual					
CMW-32s	8/30/04	MW32S-083004-Dif	Annual					
CMW-32s	2/21/05	MW32s-022105	Annual					
CMW-32s	8/23/05	MW32S-082305	Annual					
CMW-32s	3/13/06	MW32s-031306-DIF	Annual					
CMW-32s	5/9/06	MW32s-050906	Annual					
CMW-32s	8/24/06	MW32S-082406	Annual					
CMW-32s	2/20/07	MW32S-022007	Annual					
CMW-32s	8/29/07	MW32s-082907	Annual					
CMW-32s	11/14/07	MW32-111407	Annual					
CMW-32s	2/14/08	MW32s-021408	Annual					
CMW-32s	5/8/08	MW32s-050808	Annual					
CMW-32s	8/18/08	MW32S-081808	Annual					
CMW-32s	2/12/09	MW32s-021209	Annual					
CMW-32s	8/10/09	MW32s-081009	Annual					
CMW-32s	8/2/10	MW32s-080210	Annual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-32s	8/2/11	MW32s-080211	Annual	< 0.50	< 0.50	1.3	< 0.50																	
CMW-32s	8/7/12	MW32s-080712	Annual	< 0.50	< 0.50	1.7	0.53																	
CMW-32s	11/14/12	MW32s-111412	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	2/4/13	MW32s-021413	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-32s	8/23/13	MW32S-082313	Annual	< 1.0	< 1.0	5.3	2.2	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-35s	8/28/95	CC-082895-34	Annual	79	14	86	< 0.50																	
CMW-35s	11/16/95	CC-111695-17B	Annual	81	9.5	64	< 0.50																	
CMW-35s	12/19/95	CC-121995-19	Annual	5.5	1.5	3.3	< 0.50																	
CMW-35s	2/22/96	CC-022296-49	Annual	48	3.1	11	< 0.50																	
CMW-35s	5/20/96	CC-052096-34	Annual	29 J	3.2 J	26 J	< 0.50 J																	
CMW-35s	8/20/96	CC-082096-37	Annual	30	2.9	25	< 0.50																	
CMW-35s	11/22/96	CC-112296-19	Annual	27	2.8	23	< 0.50																	
CMW-35s	11/22/96	CC-112296-20	Annual	25	2.4	21	< 0.50																	
CMW-35s	2/24/97	CC-022497-47	Annual	20	2.1	12	< 0.50																	
CMW-35s	5/14/97	CC-051497-14	Annual	22	2.2	15	< 0.50																	
CMW-35s	8/11/97	CC-081197-3	Annual	23	2.3	16	< 0.50																	
CMW-35s	11/10/97	CC-111097-1	Annual	25	2.4	23	< 0.50																	
CMW-35s	2/19/98	CC-021998-20	Annual	23	2.2	13	< 0.50																	
CMW-35s	5/18/98	CC-051898-30	Annual	23	1.7	12	< 0.50																	
CMW-35s	8/17/98	CC-081798-43	Annual	19	1.8	13	< 0.50																	
CMW-35s	11/11/98	CC-111198-39	Annual	20	2.0	12	< 0.50																	
CMW-35s	2/11/99	CC-021199-49	Annual	17	1.8	7.1	< 0.50																	
CMW-35s	2/11/99	CC-021199-50	Annual	16	1.7	6.8	< 0.50																	
CMW-35s	5/18/99	CC-051899-23	Annual	15	1.5	7.6	< 0.50																	
CMW-35s	8/20/99	CC-082099-35	Annual	15	1.5	8.3	< 0.50																	
CMW-35s	11/4/99	CC-110499-9	Annual	17	1.0	7.0	< 1.0																	
CMW-35s	2/4/00	CC-020400-36	Annual	14	1.3	5.6	< 0.50																	
CMW-35s	8/11/00	CC-081100-36	Annual	13	1.2	6.5	< 0.50																	
CMW-35s	2/6/01	CC-020601-36	Annual	13	1.6	6.0	< 0.50																	
CMW-35s	8/7/01	CC-080701-92	Annual	17	1.5	6.3	< 0.50																	
CMW-35s	2/7/02	MW-35s-020702	Annual	13	1.2	4.6	< 0.50																	
CMW-35s	8/6/02	MW-35-080602	Annual	12	1.0	4.0	< 0.50																	
CMW-35s	2/20/03	MW-35s-022003	Annual	12	0.95	3.4	< 0.50																	
CMW-35s	8/27/03	MW35s-82703	Annual	14	1.1	4.1	< 0.50																	
CMW-35s	8/27/03	MW35s-82703-D	Annual	15	1.1	4.1	< 0.50																	
CMW-35s	2/18/04	MW-35s-021804	Annual	8.4	0.74	2.5	< 0.50																	
CMW-35s	2/18/04	MW-35s-021804-D	Annual	8.3	0.77	2.4	< 0.50																	
CMW-35s	2/18/04	MW-35s-021804-DIF	Annual	9.2	0.99	2.8	< 0.50																	
CMW-35s	8/30/04	MW35S-083004	Annual	11	1.1	3.2	< 0.50																	
CMW-35s	8/30/04	MW35S-083004-Dif	Annual	13	1.1	3.4	< 0.50																	
CMW-35s	2/21/05	MW35s-022105	Annual	10	1.1	2.9	< 0.50																	
CMW-35s	8/23/05	MW35S-082305	Annual	11	0.96	2.8	< 0.50																	
CMW-35s	2/16/06	MW35s-021606	Annual	9.0	0.87	2.1	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-32s	8/2/11	MW32s-080211	Annual																						
CMW-32s	8/7/12	MW32s-080712	Annual																						
CMW-32s	11/14/12	MW32s-111412	Annual																						< 0.60
CMW-32s	2/4/13	MW32s-021413	Annual																						< 0.60
CMW-32s	8/23/13	MW32S-082313	Annual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-35s	8/28/95	CC-082895-34	Annual																						
CMW-35s	11/16/95	CC-111695-17B	Annual																						
CMW-35s	12/19/95	CC-121995-19	Annual																						
CMW-35s	2/22/96	CC-022296-49	Annual																						
CMW-35s	5/20/96	CC-052096-34	Annual																						
CMW-35s	8/20/96	CC-082096-37	Annual																						
CMW-35s	11/22/96	CC-112296-19	Annual																						
CMW-35s	11/22/96	CC-112296-20	Annual																						
CMW-35s	2/24/97	CC-022497-47	Annual																						
CMW-35s	5/14/97	CC-051497-14	Annual																						
CMW-35s	8/11/97	CC-081197-3	Annual																						
CMW-35s	11/10/97	CC-111097-1	Annual																						
CMW-35s	2/19/98	CC-021998-20	Annual																						
CMW-35s	5/18/98	CC-051898-30	Annual																						
CMW-35s	8/17/98	CC-081798-43	Annual																						
CMW-35s	11/11/98	CC-111198-39	Annual																						
CMW-35s	2/11/99	CC-021199-49	Annual																						
CMW-35s	2/11/99	CC-021199-50	Annual																						
CMW-35s	5/18/99	CC-051899-23	Annual																						
CMW-35s	8/20/99	CC-082099-35	Annual																						
CMW-35s	11/4/99	CC-110499-9	Annual																						
CMW-35s	2/4/00	CC-020400-36	Annual																						
CMW-35s	8/11/00	CC-081100-36	Annual																						
CMW-35s	2/6/01	CC-020601-36	Annual																						
CMW-35s	8/7/01	CC-080701-92	Annual																						
CMW-35s	2/7/02	MW-35s-020702	Annual																						
CMW-35s	8/6/02	MW-35-080602	Annual																						
CMW-35s	2/20/03	MW-35s-022003	Annual																						
CMW-35s	8/27/03	MW35s-82703	Annual																						
CMW-35s	8/27/03	MW35s-82703-D	Annual																						
CMW-35s	2/18/04	MW-35s-021804	Annual																						
CMW-35s	2/18/04	MW-35s-021804-D	Annual																						
CMW-35s	2/18/04	MW-35s-021804-DIF	Annual																						
CMW-35s	8/30/04	MW35S-083004	Annual																						
CMW-35s	8/30/04	MW35S-083004-Dif	Annual																						
CMW-35s	2/21/05	MW35s-022105	Annual																						
CMW-35s	8/23/05	MW35S-082305	Annual																						
CMW-35s	2/16/06	MW35s-021606	Annual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-32s	8/2/11	MW32s-080211	Annual																					
CMW-32s	8/7/12	MW32s-080712	Annual																					
CMW-32s	11/14/12	MW32s-111412	Annual			< 1.0																		
CMW-32s	2/4/13	MW32s-021413	Annual			< 1.0																		
CMW-32s	8/23/13	MW32S-082313	Annual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-35s	8/28/95	CC-082895-34	Annual																					
CMW-35s	11/16/95	CC-111695-17B	Annual																					
CMW-35s	12/19/95	CC-121995-19	Annual																					
CMW-35s	2/22/96	CC-022296-49	Annual																					
CMW-35s	5/20/96	CC-052096-34	Annual																					
CMW-35s	8/20/96	CC-082096-37	Annual																					
CMW-35s	11/22/96	CC-112296-19	Annual																					
CMW-35s	11/22/96	CC-112296-20	Annual																					
CMW-35s	2/24/97	CC-022497-47	Annual																					
CMW-35s	5/14/97	CC-051497-14	Annual																					
CMW-35s	8/11/97	CC-081197-3	Annual																					
CMW-35s	11/10/97	CC-111097-1	Annual																					
CMW-35s	2/19/98	CC-021998-20	Annual																					
CMW-35s	5/18/98	CC-051898-30	Annual																					
CMW-35s	8/17/98	CC-081798-43	Annual																					
CMW-35s	11/11/98	CC-111198-39	Annual																					
CMW-35s	2/11/99	CC-021199-49	Annual																					
CMW-35s	2/11/99	CC-021199-50	Annual																					
CMW-35s	5/18/99	CC-051899-23	Annual																					
CMW-35s	8/20/99	CC-082099-35	Annual																					
CMW-35s	11/4/99	CC-110499-9	Annual																					
CMW-35s	2/4/00	CC-020400-36	Annual																					
CMW-35s	8/11/00	CC-081100-36	Annual																					
CMW-35s	2/6/01	CC-020601-36	Annual																					
CMW-35s	8/7/01	CC-080701-92	Annual																					
CMW-35s	2/7/02	MW-35s-020702	Annual																					
CMW-35s	8/6/02	MW-35-080602	Annual																					
CMW-35s	2/20/03	MW-35s-022003	Annual																					
CMW-35s	8/27/03	MW35s-82703	Annual																					
CMW-35s	8/27/03	MW35s-82703-D	Annual																					
CMW-35s	2/18/04	MW-35s-021804	Annual																					
CMW-35s	2/18/04	MW-35s-021804-D	Annual																					
CMW-35s	2/18/04	MW-35s-021804-DIF	Annual																					
CMW-35s	8/30/04	MW35S-083004	Annual																					
CMW-35s	8/30/04	MW35S-083004-Dif	Annual																					
CMW-35s	2/21/05	MW35s-022105	Annual																					
CMW-35s	8/23/05	MW35S-082305	Annual																					
CMW-35s	2/16/06	MW35s-021606	Annual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-32s	8/2/11	MW32s-080211	Annual					
CMW-32s	8/7/12	MW32s-080712	Annual					
CMW-32s	11/14/12	MW32s-111412	Annual					
CMW-32s	2/4/13	MW32s-021413	Annual					
CMW-32s	8/23/13	MW32S-082313	Annual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-35s	8/28/95	CC-082895-34	Annual					
CMW-35s	11/16/95	CC-111695-17B	Annual					
CMW-35s	12/19/95	CC-121995-19	Annual					
CMW-35s	2/22/96	CC-022296-49	Annual					
CMW-35s	5/20/96	CC-052096-34	Annual					
CMW-35s	8/20/96	CC-082096-37	Annual					
CMW-35s	11/22/96	CC-112296-19	Annual					
CMW-35s	11/22/96	CC-112296-20	Annual					
CMW-35s	2/24/97	CC-022497-47	Annual					
CMW-35s	5/14/97	CC-051497-14	Annual					
CMW-35s	8/11/97	CC-081197-3	Annual					
CMW-35s	11/10/97	CC-111097-1	Annual					
CMW-35s	2/19/98	CC-021998-20	Annual					
CMW-35s	5/18/98	CC-051898-30	Annual					
CMW-35s	8/17/98	CC-081798-43	Annual					
CMW-35s	11/11/98	CC-111198-39	Annual					
CMW-35s	2/11/99	CC-021199-49	Annual					
CMW-35s	2/11/99	CC-021199-50	Annual					
CMW-35s	5/18/99	CC-051899-23	Annual					
CMW-35s	8/20/99	CC-082099-35	Annual					
CMW-35s	11/4/99	CC-110499-9	Annual					
CMW-35s	2/4/00	CC-020400-36	Annual					
CMW-35s	8/11/00	CC-081100-36	Annual					
CMW-35s	2/6/01	CC-020601-36	Annual					
CMW-35s	8/7/01	CC-080701-92	Annual					
CMW-35s	2/7/02	MW-35s-020702	Annual					
CMW-35s	8/6/02	MW-35-080602	Annual					
CMW-35s	2/20/03	MW-35s-022003	Annual					
CMW-35s	8/27/03	MW35s-82703	Annual					
CMW-35s	8/27/03	MW35s-82703-D	Annual					
CMW-35s	2/18/04	MW-35s-021804	Annual					
CMW-35s	2/18/04	MW-35s-021804-D	Annual					
CMW-35s	2/18/04	MW-35s-021804-DIF	Annual					
CMW-35s	8/30/04	MW35S-083004	Annual					
CMW-35s	8/30/04	MW35S-083004-Dif	Annual					
CMW-35s	2/21/05	MW35s-022105	Annual					
CMW-35s	8/23/05	MW35S-082305	Annual					
CMW-35s	2/16/06	MW35s-021606	Annual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-35s	5/9/06	MW35s-050906	Annual	7.7	0.78	2.0	< 0.50																	
CMW-35s	8/23/06	MW35S-082306	Annual	20	1.1	3.9	< 0.50																	
CMW-35s	11/15/06	MW35S-111506	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-35s	2/19/07	MW35S-021907	Annual	2.6	< 0.50	0.76	< 0.50																	
CMW-35s	5/23/07	MW35S-052307	Annual	6.6	0.56	1.4	< 0.50																	
CMW-35s	8/27/07	MW35s-082707	Annual	13	1.0	2.0	< 0.50																	
CMW-35s	2/14/08	MW35s-021408	Annual	0.57	< 0.50	< 0.50	< 0.50																	
CMW-35s	8/18/08	MW35S-081808	Annual	8.3	0.84	1.3	< 0.50																	
CMW-35s	2/12/09	MW35s-021209	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-35s	8/10/09	MW35s-081009	Annual	0.88	< 0.50	1.0	1.5																	
CMW-35s	8/2/10	MW35s-080210	Annual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-35s	8/2/11	MW35s-080211	Annual	1.6	< 0.50	3.4	< 0.50																	
CMW-35s	8/7/12	MW35s-080712	Annual	3.0	< 0.50	41	7.6																	
CMW-35s	11/15/12	MW35S-111512	Annual	2.3	0.54	18	1.4																	
CMW-35s	2/8/13	MW35s-020813	Annual	< 0.50	< 0.50	1.5	< 0.50																	
CMW-35s	8/22/13	MW35S-082213	Annual	5.6	1.9	44	2.1	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-35s	11/12/13	MW35-111313	Annual	2.7	< 1.0	26	6.3	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-35s	11/12/13	MW35-111313-DUP	Annual	2.7	< 1.0	26	4.7	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-42	1/19/01	CC-011901-03	Annual	200	14	37	< 0.50																	
CMW-42	2/6/01	CC-020601-39	Annual	37	3.0	15	< 0.50																	
CMW-42	2/6/01	CC-020601-60	Annual	36	2.9	14	< 0.50																	
CMW-42	5/14/01	CC-051401-28	Annual	25	2.0	11	< 0.50																	
CMW-42	5/14/01	CC-051401-31	Annual	25	2.0	10	< 0.50																	
CMW-42	8/7/01	CC-080701-95	Annual	34	2.3	14	< 0.50																	
CMW-42	8/7/01	CC-080701-119	Annual	34	2.4	15	< 0.50																	
CMW-42	11/13/01	CC-111301-29	Annual	40	2.6	18	< 0.50																	
CMW-42	11/13/01	CC-111301-34	Annual	40	2.6	19	< 0.50																	
CMW-42	2/7/02	MW-42-020702	Annual	26	1.3	12	< 0.50																	
CMW-42	2/7/02	MW-42-020702-D	Annual	24	1.2	11	< 0.50																	
CMW-42	3/7/02	MW42-030702	Annual	0.70	< 0.50	< 0.50	< 0.50																	
CMW-42	4/5/02	MW42-040502	Annual	75	4.6	24	< 0.50																	
CMW-42	5/2/02	42-INF-050202	Annual	72	6.0	26	< 0.50																	
CMW-42	6/6/02	MW42-060602	Annual	96	6.0	28	< 0.50																	
CMW-42	7/3/02	MW42-070302	Annual	86	6.1	29	< 0.50																	
CMW-42	8/6/02	MW42-080602	Annual	82	6.0	27	< 0.50																	
CMW-42	8/6/02	MW42-080602	Annual	81	5.4	26	< 0.50																	
CMW-42	9/5/02	MW42-090502	Annual	92	5.3	24	< 0.50																	
CMW-42	10/3/02	MW-42-100302	Annual	100	5.9	26	< 0.50																	
CMW-42	11/7/02	42-INF-110702	Annual	8.8	0.97	4.2	< 0.50																	
CMW-42	12/5/02	42-120502	Annual	110	5.8 J	30	< 0.50																	
CMW-42	1/2/03	42-010203	Annual	100	6.5	27	< 0.50																	
CMW-42	2/6/03	42-INF-020603	Annual	0.59	< 0.50	< 0.50	< 0.50																	
CMW-42	3/6/03	INF-42-030603	Annual	27	1.2	11	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA																										
VOCS (µg/L)																										
CASCADE CORPORATION TGA REMEDY																										
				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane	
Location	Date Sampled	Sample ID	Monitoring Status																							
CMW-35s	5/9/06	MW35s-050906	Annual																						< 0.50	
CMW-35s	8/23/06	MW35S-082306	Annual																						< 0.50	
CMW-35s	11/15/06	MW35S-111506	Annual																						0.49 J	
CMW-35s	2/19/07	MW35S-021907	Annual																						0.10 J	
CMW-35s	5/23/07	MW35S-052307	Annual																						2.4	
CMW-35s	8/27/07	MW35s-082707	Annual																						< 0.50	
CMW-35s	2/14/08	MW35s-021408	Annual																						0.32 J	
CMW-35s	8/18/08	MW35S-081808	Annual																						< 0.50	
CMW-35s	2/12/09	MW35s-021209	Annual																							
CMW-35s	8/10/09	MW35s-081009	Annual																							
CMW-35s	8/2/10	MW35s-080210	Annual																							
CMW-35s	8/2/11	MW35s-080211	Annual																							
CMW-35s	8/7/12	MW35s-080712	Annual																							
CMW-35s	11/15/12	MW35S-111512	Annual																						< 0.60	
CMW-35s	2/8/13	MW35s-020813	Annual																						< 0.60	
CMW-35s	8/22/13	MW35S-082213	Annual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-35s	11/12/13	MW35-111313	Annual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-35s	11/12/13	MW35-111313-DUP	Annual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-42	1/19/01	CC-011901-03	Annual																							
CMW-42	2/6/01	CC-020601-39	Annual																							
CMW-42	2/6/01	CC-020601-60	Annual																							
CMW-42	5/14/01	CC-051401-28	Annual																							
CMW-42	5/14/01	CC-051401-31	Annual																							
CMW-42	8/7/01	CC-080701-95	Annual																							
CMW-42	8/7/01	CC-080701-119	Annual																							
CMW-42	11/13/01	CC-111301-29	Annual																							
CMW-42	11/13/01	CC-111301-34	Annual																							
CMW-42	2/7/02	MW-42-020702	Annual																							
CMW-42	2/7/02	MW-42-020702-D	Annual																							
CMW-42	3/7/02	MW42-030702	Annual																							
CMW-42	4/5/02	MW42-040502	Annual																							
CMW-42	5/2/02	42-INF-050202	Annual																							
CMW-42	6/6/02	MW42-060602	Annual																							
CMW-42	7/3/02	MW42-070302	Annual																							
CMW-42	8/6/02	MW42-080602	Annual																							
CMW-42	8/6/02	MW42-080602	Annual																							
CMW-42	9/5/02	MW42-090502	Annual																							
CMW-42	10/3/02	MW-42-100302	Annual																							
CMW-42	11/7/02	42-INF-110702	Annual																							
CMW-42	12/5/02	42-120502	Annual																							
CMW-42	1/2/03	42-010203	Annual																							
CMW-42	2/6/03	42-INF-020603	Annual																							
CMW-42	3/6/03	INF-42-030603	Annual																							

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-35s	5/9/06	MW35s-050906	Annual			< 1.5																		
CMW-35s	8/23/06	MW35S-082306	Annual			< 1.5																		
CMW-35s	11/15/06	MW35S-111506	Annual			0.26 J																		
CMW-35s	2/19/07	MW35S-021907	Annual			< 1.5																		
CMW-35s	5/23/07	MW35S-052307	Annual			1.2 J																		
CMW-35s	8/27/07	MW35s-082707	Annual			< 1.5																		
CMW-35s	2/14/08	MW35s-021408	Annual			0.28 J																		
CMW-35s	8/18/08	MW35S-081808	Annual			< 1.5																		
CMW-35s	2/12/09	MW35s-021209	Annual																					
CMW-35s	8/10/09	MW35s-081009	Annual																					
CMW-35s	8/2/10	MW35s-080210	Annual																					
CMW-35s	8/2/11	MW35s-080211	Annual																					
CMW-35s	8/7/12	MW35s-080712	Annual																					
CMW-35s	11/15/12	MW35S-111512	Annual			< 1.0																		
CMW-35s	2/8/13	MW35s-020813	Annual			< 1.0																		
CMW-35s	8/22/13	MW35S-082213	Annual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-35s	11/12/13	MW35-111313	Annual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-35s	11/12/13	MW35-111313-DUP	Annual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-42	1/19/01	CC-011901-03	Annual																					
CMW-42	2/6/01	CC-020601-39	Annual																					
CMW-42	2/6/01	CC-020601-60	Annual																					
CMW-42	5/14/01	CC-051401-28	Annual																					
CMW-42	5/14/01	CC-051401-31	Annual																					
CMW-42	8/7/01	CC-080701-95	Annual																					
CMW-42	8/7/01	CC-080701-119	Annual																					
CMW-42	11/13/01	CC-111301-29	Annual																					
CMW-42	11/13/01	CC-111301-34	Annual																					
CMW-42	2/7/02	MW-42-020702	Annual																					
CMW-42	2/7/02	MW-42-020702-D	Annual																					
CMW-42	3/7/02	MW42-030702	Annual																					
CMW-42	4/5/02	MW42-040502	Annual																					
CMW-42	5/2/02	42-INF-050202	Annual																					
CMW-42	6/6/02	MW42-060602	Annual																					
CMW-42	7/3/02	MW42-070302	Annual																					
CMW-42	8/6/02	MW42-080602	Annual																					
CMW-42	8/6/02	MW42-080602	Annual																					
CMW-42	9/5/02	MW42-090502	Annual																					
CMW-42	10/3/02	MW-42-100302	Annual																					
CMW-42	11/7/02	42-INF-110702	Annual																					
CMW-42	12/5/02	42-120502	Annual																					
CMW-42	1/2/03	42-010203	Annual																					
CMW-42	2/6/03	42-INF-020603	Annual																					
CMW-42	3/6/03	INF-42-030603	Annual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-35s	5/9/06	MW35s-050906	Annual					
CMW-35s	8/23/06	MW35S-082306	Annual					
CMW-35s	11/15/06	MW35S-111506	Annual					
CMW-35s	2/19/07	MW35S-021907	Annual					
CMW-35s	5/23/07	MW35S-052307	Annual					
CMW-35s	8/27/07	MW35s-082707	Annual					
CMW-35s	2/14/08	MW35s-021408	Annual					
CMW-35s	8/18/08	MW35S-081808	Annual					
CMW-35s	2/12/09	MW35s-021209	Annual					
CMW-35s	8/10/09	MW35s-081009	Annual					
CMW-35s	8/2/10	MW35s-080210	Annual					
CMW-35s	8/2/11	MW35s-080211	Annual					
CMW-35s	8/7/12	MW35s-080712	Annual					
CMW-35s	11/15/12	MW35S-111512	Annual					
CMW-35s	2/8/13	MW35s-020813	Annual					
CMW-35s	8/22/13	MW35S-082213	Annual	< 0.0050	1.0	< 1.0	< 1.0	< 0.0030
CMW-35s	11/12/13	MW35-111313	Annual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-35s	11/12/13	MW35-111313-DUP	Annual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-42	1/19/01	CC-011901-03	Annual					
CMW-42	2/6/01	CC-020601-39	Annual					
CMW-42	2/6/01	CC-020601-60	Annual					
CMW-42	5/14/01	CC-051401-28	Annual					
CMW-42	5/14/01	CC-051401-31	Annual					
CMW-42	8/7/01	CC-080701-95	Annual					
CMW-42	8/7/01	CC-080701-119	Annual					
CMW-42	11/13/01	CC-111301-29	Annual					
CMW-42	11/13/01	CC-111301-34	Annual					
CMW-42	2/7/02	MW-42-020702	Annual					
CMW-42	2/7/02	MW-42-020702-D	Annual					
CMW-42	3/7/02	MW42-030702	Annual					
CMW-42	4/5/02	MW42-040502	Annual					
CMW-42	5/2/02	42-INF-050202	Annual					
CMW-42	6/6/02	MW42-060602	Annual					
CMW-42	7/3/02	MW42-070302	Annual					
CMW-42	8/6/02	MW42-080602	Annual					
CMW-42	8/6/02	MW42-080602	Annual					
CMW-42	9/5/02	MW42-090502	Annual					
CMW-42	10/3/02	MW-42-100302	Annual					
CMW-42	11/7/02	42-INF-110702	Annual					
CMW-42	12/5/02	42-120502	Annual					
CMW-42	1/2/03	42-010203	Annual					
CMW-42	2/6/03	42-INF-020603	Annual					
CMW-42	3/6/03	INF-42-030603	Annual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-42	4/3/03	INF-42-040303	Annual	24	1.9	7.9	< 0.50																	
CMW-42	5/6/03	MW-42-050603	Annual	3.8	< 0.50	2.9	< 0.50																	
CMW-42	8/27/03	MW42-82703	Annual	24	1.6	7.7	< 0.50																	
CMW-42	11/10/03	MW42-111003	Annual	22	1.5	7.7	< 0.50																	
CMW-42	11/10/03	MW42-111003-D	Annual	19	1.3	7.3	< 0.50																	
CMW-42	2/18/04	MW-42-021804-DIF	Annual	8.9	0.77	3.0	< 0.50																	
CMW-42	2/19/04	MW-42-021904	Annual	28	2.1	9.6	< 0.50																	
CMW-42	2/19/04	MW-42-021904-D	Annual	27	2.0	9.5	< 0.50																	
CMW-42	5/12/04	MW-42-051204	Annual	15	1.0	6.6	< 0.50																	
CMW-42	5/12/04	MW-42-051204-D	Annual	16	1.1	7.0	< 0.50																	
CMW-42	8/30/04	MW42-083004	Annual	28	2.0	9.8	< 0.50																	
CMW-42	8/30/04	MW42-083004-Dup	Annual	28	2.0	9.6	< 0.50																	
CMW-42	8/30/04	MW42-083004-Dif	Annual	18	1.4	6.0	< 0.50																	
CMW-42	11/10/04	MW42-111004	Annual	30	2.5	11	< 0.50																	
CMW-42	11/10/04	MW42-111004-D	Annual	30	2.3	11	< 0.50																	
CMW-42	2/17/05	MW42-021705	Annual	14	0.89 J	5.4	< 0.50																	
CMW-42	2/17/05	MW42-021705-D	Annual	19	1.4 J	6.8	< 0.50																	
CMW-42	5/16/05	MW-42-051605	Annual	19	1.4	6.0	< 0.50																	
CMW-42	8/24/05	MW42-082405	Annual	22	1.6 J	7.0	< 0.50																	
CMW-42	8/24/05	MW42-082405-D	Annual	17	1.2 J	5.8	< 0.50																	
CMW-42	11/8/05	MW-42-110805	Annual	24	1.7	7.6	< 0.50																	
CMW-42	2/16/06	MW-42-021606	Annual	21	1.4	6.7	< 0.50																	
CMW-42	2/16/06	MW-42-021606-D	Annual	20	1.4	6.7	< 0.50																	
CMW-42	5/9/06	MW42-050906	Annual	14	1.2	4.4	< 0.50																	
CMW-42	8/23/06	MW42S-082306	Annual	23	1.4	6.4	< 0.50																	
CMW-42	2/20/07	MW42S-022007	Annual	15	1.1	4.9	< 0.50																	
CMW-42	8/28/07	MW42S-082807	Annual	23	1.5	6.3	< 0.50																	
CMW-42	11/14/07	MW42-111407	Annual	9.8	0.79	3.7	< 0.50																	
CMW-42	2/13/08	MW42-021308	Annual	0.50	< 0.50	7.4	< 0.50																	
CMW-42	5/8/08	MW42-050808	Annual	0.62	< 0.50	4.9	< 0.50																	
CMW-42	8/18/08	MW-42-081808	Annual	< 0.50	< 0.50	7.0	< 0.50																	
CMW-42	2/12/09	MW42-021209	Annual	< 0.50	< 0.50	3.2	< 0.50																	
CMW-42	8/10/09	MW42-081009	Annual	< 0.50	< 0.50	< 0.50	0.68																	
CMW-42	8/2/10	MW42-080210	Annual	0.54	< 0.50	2.47	2.26																	
CMW-42	8/2/11	MW42-080211	Annual	< 0.50	< 0.50	0.70	3.6																	
CMW-42	8/7/12	MW42-080712	Annual	< 0.50	< 0.50	0.67	6.4																	
CMW-42	11/15/12	MW42-111512	Annual	1.1	< 0.50	3.2	4.8																	
CMW-42	2/7/13	MW42-020713	Annual	< 0.50	< 0.50	0.54	7.2																	
CMW-42	8/22/13	MW42-082213	Annual	< 1.0	< 1.0	3.1	3.6	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-46	8/15/02	MW-46-081502	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	11/11/02	MW-46-111102	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	2/20/03	MW46-022003	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	5/6/03	MW46-050603	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-42	4/3/03	INF-42-040303	Annual																						
CMW-42	5/6/03	MW-42-050603	Annual																						
CMW-42	8/27/03	MW42-82703	Annual																						
CMW-42	11/10/03	MW42-111003	Annual																						
CMW-42	11/10/03	MW42-111003-D	Annual																						
CMW-42	2/18/04	MW-42-021804-DIF	Annual																						
CMW-42	2/19/04	MW-42-021904	Annual																						
CMW-42	2/19/04	MW-42-021904-D	Annual																						
CMW-42	5/12/04	MW-42-051204	Annual																						
CMW-42	5/12/04	MW-42-051204-D	Annual																						
CMW-42	8/30/04	MW42-083004	Annual																						
CMW-42	8/30/04	MW42-083004-Dup	Annual																						
CMW-42	8/30/04	MW42-083004-Dif	Annual																						
CMW-42	11/10/04	MW42-111004	Annual																						
CMW-42	11/10/04	MW42-111004-D	Annual																						
CMW-42	2/17/05	MW42-021705	Annual																						
CMW-42	2/17/05	MW42-021705-D	Annual																						
CMW-42	5/16/05	MW-42-051605	Annual																						
CMW-42	8/24/05	MW42-082405	Annual																						
CMW-42	8/24/05	MW42-082405-D	Annual																						
CMW-42	11/8/05	MW-42-110805	Annual																						
CMW-42	2/16/06	MW-42-021606	Annual																						
CMW-42	2/16/06	MW-42-021606-D	Annual																						
CMW-42	5/9/06	MW42-050906	Annual																						< 0.50
CMW-42	8/23/06	MW42S-082306	Annual																						
CMW-42	2/20/07	MW42S-022007	Annual																						
CMW-42	8/28/07	MW42S-082807	Annual																						
CMW-42	11/14/07	MW42-111407	Annual																						< 0.50
CMW-42	2/13/08	MW42-021308	Annual																						< 0.50
CMW-42	5/8/08	MW42-050808	Annual																						0.21 J
CMW-42	8/18/08	MW-42-081808	Annual																						0.21 J
CMW-42	2/12/09	MW42-021209	Annual																						
CMW-42	8/10/09	MW42-081009	Annual																						
CMW-42	8/2/10	MW42-080210	Annual																						
CMW-42	8/2/11	MW42-080211	Annual																						
CMW-42	8/7/12	MW42-080712	Annual																						
CMW-42	11/15/12	MW42-111512	Annual																						5.7
CMW-42	2/7/13	MW42-020713	Annual																						0.98
CMW-42	8/22/13	MW42-082213	Annual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-46	8/15/02	MW-46-081502	Biennial																						
CMW-46	11/11/02	MW-46-111102	Biennial																						
CMW-46	2/20/03	MW46-022003	Biennial																						
CMW-46	5/6/03	MW46-050603	Biennial																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-42	4/3/03	INF-42-040303	Annual																					
CMW-42	5/6/03	MW-42-050603	Annual																					
CMW-42	8/27/03	MW42-82703	Annual																					
CMW-42	11/10/03	MW42-111003	Annual																					
CMW-42	11/10/03	MW42-111003-D	Annual																					
CMW-42	2/18/04	MW-42-021804-DIF	Annual																					
CMW-42	2/19/04	MW-42-021904	Annual																					
CMW-42	2/19/04	MW-42-021904-D	Annual																					
CMW-42	5/12/04	MW-42-051204	Annual																					
CMW-42	5/12/04	MW-42-051204-D	Annual																					
CMW-42	8/30/04	MW42-083004	Annual																					
CMW-42	8/30/04	MW42-083004-Dup	Annual																					
CMW-42	8/30/04	MW42-083004-Dif	Annual																					
CMW-42	11/10/04	MW42-111004	Annual																					
CMW-42	11/10/04	MW42-111004-D	Annual																					
CMW-42	2/17/05	MW42-021705	Annual																					
CMW-42	2/17/05	MW42-021705-D	Annual																					
CMW-42	5/16/05	MW-42-051605	Annual																					
CMW-42	8/24/05	MW42-082405	Annual																					
CMW-42	8/24/05	MW42-082405-D	Annual																					
CMW-42	11/8/05	MW-42-110805	Annual																					
CMW-42	2/16/06	MW-42-021606	Annual																					
CMW-42	2/16/06	MW-42-021606-D	Annual																					
CMW-42	5/9/06	MW42-050906	Annual			< 1.5																		
CMW-42	8/23/06	MW42S-082306	Annual																					
CMW-42	2/20/07	MW42S-022007	Annual																					
CMW-42	8/28/07	MW42S-082807	Annual																					
CMW-42	11/14/07	MW42-111407	Annual			0.75 J																		
CMW-42	2/13/08	MW42-021308	Annual			0.24 J																		
CMW-42	5/8/08	MW42-050808	Annual			0.14 J																		
CMW-42	8/18/08	MW-42-081808	Annual			< 1.5																		
CMW-42	2/12/09	MW42-021209	Annual																					
CMW-42	8/10/09	MW42-081009	Annual																					
CMW-42	8/2/10	MW42-080210	Annual																					
CMW-42	8/2/11	MW42-080211	Annual																					
CMW-42	8/7/12	MW42-080712	Annual																					
CMW-42	11/15/12	MW42-111512	Annual			1.5																		
CMW-42	2/7/13	MW42-020713	Annual			1.6																		
CMW-42	8/22/13	MW42-082213	Annual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-46	8/15/02	MW-46-081502	Biennial																					
CMW-46	11/11/02	MW-46-111102	Biennial																					
CMW-46	2/20/03	MW46-022003	Biennial																					
CMW-46	5/6/03	MW46-050603	Biennial																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-42	4/3/03	INF-42-040303	Annual					
CMW-42	5/6/03	MW-42-050603	Annual					
CMW-42	8/27/03	MW42-82703	Annual					
CMW-42	11/10/03	MW42-111003	Annual					
CMW-42	11/10/03	MW42-111003-D	Annual					
CMW-42	2/18/04	MW-42-021804-DIF	Annual					
CMW-42	2/19/04	MW-42-021904	Annual					
CMW-42	2/19/04	MW-42-021904-D	Annual					
CMW-42	5/12/04	MW-42-051204	Annual					
CMW-42	5/12/04	MW-42-051204-D	Annual					
CMW-42	8/30/04	MW42-083004	Annual					
CMW-42	8/30/04	MW42-083004-Dup	Annual					
CMW-42	8/30/04	MW42-083004-Dif	Annual					
CMW-42	11/10/04	MW42-111004	Annual					
CMW-42	11/10/04	MW42-111004-D	Annual					
CMW-42	2/17/05	MW42-021705	Annual					
CMW-42	2/17/05	MW42-021705-D	Annual					
CMW-42	5/16/05	MW-42-051605	Annual					
CMW-42	8/24/05	MW42-082405	Annual					
CMW-42	8/24/05	MW42-082405-D	Annual					
CMW-42	11/8/05	MW-42-110805	Annual					
CMW-42	2/16/06	MW-42-021606	Annual					
CMW-42	2/16/06	MW-42-021606-D	Annual					
CMW-42	5/9/06	MW42-050906	Annual					
CMW-42	8/23/06	MW42S-082306	Annual					
CMW-42	2/20/07	MW42S-022007	Annual					
CMW-42	8/28/07	MW42S-082807	Annual					
CMW-42	11/14/07	MW42-111407	Annual					
CMW-42	2/13/08	MW42-021308	Annual					
CMW-42	5/8/08	MW42-050808	Annual					
CMW-42	8/18/08	MW-42-081808	Annual					
CMW-42	2/12/09	MW42-021209	Annual					
CMW-42	8/10/09	MW42-081009	Annual					
CMW-42	8/2/10	MW42-080210	Annual					
CMW-42	8/2/11	MW42-080211	Annual					
CMW-42	8/7/12	MW42-080712	Annual					
CMW-42	11/15/12	MW42-111512	Annual					
CMW-42	2/7/13	MW42-020713	Annual					
CMW-42	8/22/13	MW42-082213	Annual	< 0.0050	1.0	< 1.0	< 1.0	< 0.0030
CMW-46	8/15/02	MW-46-081502	Biennial					
CMW-46	11/11/02	MW-46-111102	Biennial					
CMW-46	2/20/03	MW46-022003	Biennial					
CMW-46	5/6/03	MW46-050603	Biennial					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-46	8/25/03	MW46-82503	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	2/18/04	MW-46-021804	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	8/25/04	MW46-082504	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	2/17/05	MW46-021705	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	8/24/05	MW46-082405	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	2/16/06	MW46-021606	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	8/28/06	MW46-082806	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	2/22/07	MW46-022207	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	8/29/07	MW46-082907	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	8/10/09	MW46-081009	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	8/2/11	MW46-080211-PP	Biennial	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-46	8/22/13	MW46-082213	Biennial	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-46	9/17/13	CMW46-091713	Biennial	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
EX-1 (CMW-28s)	10/19/94	CC-101994-1	Biennial	5000	59	1700	< 5.0																	
EX-1 (CMW-28s)	11/22/94	CC-112294-25	Biennial	11000	66	4300	7.5																	
EX-1 (CMW-28s)	2/24/95	CC-022495-42	Biennial	11000	40	4800	< 25																	
EX-1 (CMW-28s)	5/18/95	CC-051895-23	Biennial	12000	35	7600	19																	
EX-1 (CMW-28s)	8/29/95	CC-082995-44	Biennial	5800	38	2000	4.6																	
EX-1 (CMW-28s)	3/24/98	EX-1	Biennial	9700	< 25	6100	< 25																	
EX-1 (CMW-28s)	5/11/98	CC-051198-1	Biennial	1700	< 5.0	1900	< 5.0																	
EX-1 (CMW-28s)	8/12/98	CC-081298-11	Biennial	470	8.1	230	< 0.50																	
EX-1 (CMW-28s)	8/12/98	CC-081298-12	Biennial	490	7.6	240	< 0.50																	
EX-1 (CMW-28s)	11/2/98	CC-110298-6	Biennial	1900	< 25	110	< 25																	
EX-1 (CMW-28s)	2/4/99	CC-020499-18	Biennial	630	10	170	< 0.50																	
EX-1 (CMW-28s)	5/13/99	CC-051399-20	Biennial	690	7.6	280	< 0.50																	
EX-1 (CMW-28s)	5/13/99	CC-051399-21	Biennial	670	7.7	270	< 0.50																	
EX-1 (CMW-28s)	8/17/99	CC-081799-43	Biennial	40	5.0	25	< 0.50																	
EX-1 (CMW-28s)	8/17/99	CC-081799-58	Biennial	39	5.3	25	< 0.50																	
EX-1 (CMW-28s)	11/4/99	CC-110499-17	Biennial	100	13	55	< 1.0																	
EX-1 (CMW-28s)	11/4/99	CC-110499-30	Biennial	100	13	55	< 1.0																	
EX-1 (CMW-28s)	1/31/00	CC-013100-44	Biennial	58	8.9	150	< 0.50																	
EX-1 (CMW-28s)	1/31/00	CC-013100-58	Biennial	60	9.1	150	< 0.50																	
EX-1 (CMW-28s)	5/2/00	CC-050200-15	Biennial	6.1	0.60	16	< 0.50																	
EX-1 (CMW-28s)	8/3/00	CC-080300-44	Biennial	68	5.9	59	< 0.50																	
EX-1 (CMW-28s)	8/3/00	CC-080300-57	Biennial	73	6.8	62	< 0.50																	
EX-1 (CMW-28s)	11/2/00	CC-110200-15	Biennial	25	6.0	8.2	< 0.50																	
EX-1 (CMW-28s)	2/1/01	CC-020101-45	Biennial	30	8.2	33	< 0.50																	
EX-1 (CMW-28s)	2/1/01	CC-020101-61	Biennial	29	7.6	34	< 0.50																	
EX-1 (CMW-28s)	5/14/01	CC-051401-15	Biennial	66	8.2	51	< 0.50																	
EX-1 (CMW-28s)	8/2/01	CC-080201-103	Biennial	30	4.1	31	< 0.50																	
EX-1 (CMW-28s)	2/5/02	EX-1-020502	Biennial	19	6.8	24	< 0.50																	
EX-1 (CMW-28s)	2/5/02	EX-1-020502-D	Biennial	18	6.2	23	< 0.50																	
EX-1 (CMW-28s)	5/8/02	EX-1-050802	Biennial	17	6.9	25	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-46	8/25/03	MW46-82503	Biennial																						
CMW-46	2/18/04	MW-46-021804	Biennial																						
CMW-46	8/25/04	MW46-082504	Biennial																						
CMW-46	2/17/05	MW46-021705	Biennial																						
CMW-46	8/24/05	MW46-082405	Biennial																						
CMW-46	2/16/06	MW46-021606	Biennial																						
CMW-46	8/28/06	MW46-082806	Biennial																						
CMW-46	2/22/07	MW46-022207	Biennial																						
CMW-46	8/29/07	MW46-082907	Biennial																						
CMW-46	8/10/09	MW46-081009	Biennial																						
CMW-46	8/2/11	MW46-080211-PP	Biennial																						
CMW-46	8/22/13	MW46-082213	Biennial	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-46	9/17/13	CMW46-091713	Biennial	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
EX-1 (CMW-28s)	10/19/94	CC-101994-1	Biennial																						
EX-1 (CMW-28s)	11/22/94	CC-112294-25	Biennial																						
EX-1 (CMW-28s)	2/24/95	CC-022495-42	Biennial																						
EX-1 (CMW-28s)	5/18/95	CC-051895-23	Biennial																						
EX-1 (CMW-28s)	8/29/95	CC-082995-44	Biennial																						
EX-1 (CMW-28s)	3/24/98	EX-1	Biennial																						
EX-1 (CMW-28s)	5/11/98	CC-051198-1	Biennial																						
EX-1 (CMW-28s)	8/12/98	CC-081298-11	Biennial																						
EX-1 (CMW-28s)	8/12/98	CC-081298-12	Biennial																						
EX-1 (CMW-28s)	11/2/98	CC-110298-6	Biennial																						
EX-1 (CMW-28s)	2/4/99	CC-020499-18	Biennial																						
EX-1 (CMW-28s)	5/13/99	CC-051399-20	Biennial																						
EX-1 (CMW-28s)	5/13/99	CC-051399-21	Biennial																						
EX-1 (CMW-28s)	8/17/99	CC-081799-43	Biennial																						
EX-1 (CMW-28s)	8/17/99	CC-081799-58	Biennial																						
EX-1 (CMW-28s)	11/4/99	CC-110499-17	Biennial																						
EX-1 (CMW-28s)	11/4/99	CC-110499-30	Biennial																						
EX-1 (CMW-28s)	1/31/00	CC-013100-44	Biennial																						
EX-1 (CMW-28s)	1/31/00	CC-013100-58	Biennial																						
EX-1 (CMW-28s)	5/2/00	CC-050200-15	Biennial																						
EX-1 (CMW-28s)	8/3/00	CC-080300-44	Biennial																						
EX-1 (CMW-28s)	8/3/00	CC-080300-57	Biennial																						
EX-1 (CMW-28s)	11/2/00	CC-110200-15	Biennial																						
EX-1 (CMW-28s)	2/1/01	CC-020101-45	Biennial																						
EX-1 (CMW-28s)	2/1/01	CC-020101-61	Biennial																						
EX-1 (CMW-28s)	5/14/01	CC-051401-15	Biennial																						
EX-1 (CMW-28s)	8/2/01	CC-080201-103	Biennial																						
EX-1 (CMW-28s)	2/5/02	EX-1-020502	Biennial																						
EX-1 (CMW-28s)	2/5/02	EX-1-020502-D	Biennial																						
EX-1 (CMW-28s)	5/8/02	EX-1-050802	Biennial																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-46	8/25/03	MW46-82503	Biennial																					
CMW-46	2/18/04	MW-46-021804	Biennial																					
CMW-46	8/25/04	MW46-082504	Biennial																					
CMW-46	2/17/05	MW46-021705	Biennial																					
CMW-46	8/24/05	MW46-082405	Biennial																					
CMW-46	2/16/06	MW46-021606	Biennial																					
CMW-46	8/28/06	MW46-082806	Biennial																					
CMW-46	2/22/07	MW46-022207	Biennial																					
CMW-46	8/29/07	MW46-082907	Biennial																					
CMW-46	8/10/09	MW46-081009	Biennial																					
CMW-46	8/2/11	MW46-080211-PP	Biennial																					
CMW-46	8/22/13	MW46-082213	Biennial	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-46	9/17/13	CMW46-091713	Biennial	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
EX-1 (CMW-28s)	10/19/94	CC-101994-1	Biennial																					
EX-1 (CMW-28s)	11/22/94	CC-112294-25	Biennial																					
EX-1 (CMW-28s)	2/24/95	CC-022495-42	Biennial																					
EX-1 (CMW-28s)	5/18/95	CC-051895-23	Biennial																					
EX-1 (CMW-28s)	8/29/95	CC-082995-44	Biennial																					
EX-1 (CMW-28s)	3/24/98	EX-1	Biennial																					
EX-1 (CMW-28s)	5/11/98	CC-051198-1	Biennial																					
EX-1 (CMW-28s)	8/12/98	CC-081298-11	Biennial																					
EX-1 (CMW-28s)	8/12/98	CC-081298-12	Biennial																					
EX-1 (CMW-28s)	11/2/98	CC-110298-6	Biennial																					
EX-1 (CMW-28s)	2/4/99	CC-020499-18	Biennial																					
EX-1 (CMW-28s)	5/13/99	CC-051399-20	Biennial																					
EX-1 (CMW-28s)	5/13/99	CC-051399-21	Biennial																					
EX-1 (CMW-28s)	8/17/99	CC-081799-43	Biennial																					
EX-1 (CMW-28s)	8/17/99	CC-081799-58	Biennial																					
EX-1 (CMW-28s)	11/4/99	CC-110499-17	Biennial																					
EX-1 (CMW-28s)	11/4/99	CC-110499-30	Biennial																					
EX-1 (CMW-28s)	1/31/00	CC-013100-44	Biennial																					
EX-1 (CMW-28s)	1/31/00	CC-013100-58	Biennial																					
EX-1 (CMW-28s)	5/2/00	CC-050200-15	Biennial																					
EX-1 (CMW-28s)	8/3/00	CC-080300-44	Biennial																					
EX-1 (CMW-28s)	8/3/00	CC-080300-57	Biennial																					
EX-1 (CMW-28s)	11/2/00	CC-110200-15	Biennial																					
EX-1 (CMW-28s)	2/1/01	CC-020101-45	Biennial																					
EX-1 (CMW-28s)	2/1/01	CC-020101-61	Biennial																					
EX-1 (CMW-28s)	5/14/01	CC-051401-15	Biennial																					
EX-1 (CMW-28s)	8/2/01	CC-080201-103	Biennial																					
EX-1 (CMW-28s)	2/5/02	EX-1-020502	Biennial																					
EX-1 (CMW-28s)	2/5/02	EX-1-020502-D	Biennial																					
EX-1 (CMW-28s)	5/8/02	EX-1-050802	Biennial																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-46	8/25/03	MW46-82503	Biennial					
CMW-46	2/18/04	MW-46-021804	Biennial					
CMW-46	8/25/04	MW46-082504	Biennial					
CMW-46	2/17/05	MW46-021705	Biennial					
CMW-46	8/24/05	MW46-082405	Biennial					
CMW-46	2/16/06	MW46-021606	Biennial					
CMW-46	8/28/06	MW46-082806	Biennial					
CMW-46	2/22/07	MW46-022207	Biennial					
CMW-46	8/29/07	MW46-082907	Biennial					
CMW-46	8/10/09	MW46-081009	Biennial					
CMW-46	8/2/11	MW46-080211-PP	Biennial					
CMW-46	8/22/13	MW46-082213	Biennial	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-46	9/17/13	CMW46-091713	Biennial	< 0.0050		< 1.0	< 1.0	< 0.0030
EX-1 (CMW-28s)	10/19/94	CC-101994-1	Biennial					
EX-1 (CMW-28s)	11/22/94	CC-112294-25	Biennial					
EX-1 (CMW-28s)	2/24/95	CC-022495-42	Biennial					
EX-1 (CMW-28s)	5/18/95	CC-051895-23	Biennial					
EX-1 (CMW-28s)	8/29/95	CC-082995-44	Biennial					
EX-1 (CMW-28s)	3/24/98	EX-1	Biennial					
EX-1 (CMW-28s)	5/11/98	CC-051198-1	Biennial					
EX-1 (CMW-28s)	8/12/98	CC-081298-11	Biennial					
EX-1 (CMW-28s)	8/12/98	CC-081298-12	Biennial					
EX-1 (CMW-28s)	11/2/98	CC-110298-6	Biennial					
EX-1 (CMW-28s)	2/4/99	CC-020499-18	Biennial					
EX-1 (CMW-28s)	5/13/99	CC-051399-20	Biennial					
EX-1 (CMW-28s)	5/13/99	CC-051399-21	Biennial					
EX-1 (CMW-28s)	8/17/99	CC-081799-43	Biennial					
EX-1 (CMW-28s)	8/17/99	CC-081799-58	Biennial					
EX-1 (CMW-28s)	11/4/99	CC-110499-17	Biennial					
EX-1 (CMW-28s)	11/4/99	CC-110499-30	Biennial					
EX-1 (CMW-28s)	1/31/00	CC-013100-44	Biennial					
EX-1 (CMW-28s)	1/31/00	CC-013100-58	Biennial					
EX-1 (CMW-28s)	5/2/00	CC-050200-15	Biennial					
EX-1 (CMW-28s)	8/3/00	CC-080300-44	Biennial					
EX-1 (CMW-28s)	8/3/00	CC-080300-57	Biennial					
EX-1 (CMW-28s)	11/2/00	CC-110200-15	Biennial					
EX-1 (CMW-28s)	2/1/01	CC-020101-45	Biennial					
EX-1 (CMW-28s)	2/1/01	CC-020101-61	Biennial					
EX-1 (CMW-28s)	5/14/01	CC-051401-15	Biennial					
EX-1 (CMW-28s)	8/2/01	CC-080201-103	Biennial					
EX-1 (CMW-28s)	2/5/02	EX-1-020502	Biennial					
EX-1 (CMW-28s)	2/5/02	EX-1-020502-D	Biennial					
EX-1 (CMW-28s)	5/8/02	EX-1-050802	Biennial					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-1 (CMW-28s)	5/8/02	EX-1-050802-D	Biennial	17	7.1	25	< 0.50																	
EX-1 (CMW-28s)	8/6/02	EX-1-080602	Biennial	29	11	22	< 0.50																	
EX-1 (CMW-28s)	8/6/02	EX-1-080602-D	Biennial	29	10	22	< 0.50																	
EX-1 (CMW-28s)	11/11/02	EX-1-111102	Biennial	32	11	29	< 0.50																	
EX-1 (CMW-28s)	11/11/02	EX-1-111102-D	Biennial	32	11	30	< 0.50																	
EX-1 (CMW-28s)	2/26/03	EX-1-022603	Biennial	35	10	50	< 0.50																	
EX-1 (CMW-28s)	2/26/03	EX-1-022603-D	Biennial	35	10	50	< 0.50																	
EX-1 (CMW-28s)	5/6/03	EX-1-050603	Biennial	77	13	220	< 0.50																	
EX-1 (CMW-28s)	5/6/03	EX-1-050603-D	Biennial	63	10	210	< 0.50																	
EX-1 (CMW-28s)	7/7/03	EX-1-070703	Biennial	100	22	340	< 0.50																	
EX-1 (CMW-28s)	8/7/03	EX-1-080703	Biennial	22	7.8	37	< 0.50																	
EX-1 (CMW-28s)	8/7/03	EX-1-080703-D	Biennial	23	8.4	39	< 0.50																	
EX-1 (CMW-28s)	9/4/03	EX1-090403	Biennial	42	11	42	< 0.50																	
EX-1 (CMW-28s)	10/2/03	EX-1-100203	Biennial	27	8.7	36	< 0.50																	
EX-1 (CMW-28s)	11/6/03	EX1-110603	Biennial	27	6.9	32	< 0.50																	
EX-1 (CMW-28s)	12/4/03	EX-1-120403	Biennial	46	9.7	73	< 0.50																	
EX-1 (CMW-28s)	1/12/04	EX-1-011204	Biennial	97	11	230	3.8																	
EX-1 (CMW-28s)	2/5/04	EX-1-020504	Biennial	65	9.5	140	0.52																	
EX-1 (CMW-28s)	3/4/04	EX-1-030404	Biennial	96	11 J	290	2.2																	
EX-1 (CMW-28s)	4/1/04	EX-1-040104	Biennial	56	8.8	140	< 0.50																	
EX-1 (CMW-28s)	5/11/04	EX-1-051104	Biennial	56	11	110	< 0.50																	
EX-1 (CMW-28s)	6/3/04	EX-1-060304	Biennial	61	9.0 J	130	< 0.50																	
EX-1 (CMW-28s)	7/1/04	EX-1-070104	Biennial	69	11	120	< 0.50																	
EX-1 (CMW-28s)	8/5/04	EX-1-080504	Biennial	130	14	330	< 0.50																	
EX-1 (CMW-28s)	9/2/04	EX1-090204	Biennial	39	6.8	73	< 0.50																	
EX-1 (CMW-28s)	10/7/04	EX1-100704	Biennial	58	7.9	99	< 0.50																	
EX-1 (CMW-28s)	11/4/04	EX1-110404	Biennial	140	13	280	< 0.50																	
EX-1 (CMW-28s)	12/2/04	EX-1-120204	Biennial	66	9.4	110	< 0.50																	
EX-1 (CMW-28s)	1/6/05	EX1-010605	Biennial	67	8.8	110	< 0.50																	
EX-1 (CMW-28s)	2/3/05	EX1-020305	Biennial	220	15	510	4.0																	
EX-1 (CMW-28s)	3/3/05	EX1-030305	Biennial	48	8.0	96	< 0.50																	
EX-1 (CMW-28s)	4/7/05	EX1-040705	Biennial	190	19	470	4.6																	
EX-1 (CMW-28s)	5/5/05	EX1-050505	Biennial	170	17	420	1.1																	
EX-1 (CMW-28s)	6/2/05	EX1-060205	Biennial	60	7.3	120	< 0.50																	
EX-1 (CMW-28s)	7/7/05	EX1-070705	Biennial	250	22	570	3.6																	
EX-1 (CMW-28s)	8/4/05	EX1-080405	Biennial	170	15	430	2.4																	
EX-1 (CMW-28s)	9/8/05	EX1-090805	Biennial	38	5.4	72	< 0.50																	
EX-1 (CMW-28s)	10/6/05	EX1-100605	Biennial	52	6.4	78	< 0.50																	
EX-1 (CMW-28s)	11/3/05	EX1-110305	Biennial	200	14	350	2.8																	
EX-1 (CMW-28s)	12/8/05	EX1-120805	Biennial	120	9.3	210	0.81																	
EX-1 (CMW-28s)	1/5/06	EX1-010506	Biennial	170	19	300	7.5																	
EX-1 (CMW-28s)	2/2/06	EX1-020206	Biennial	130	19	220	2.9																	
EX-1 (CMW-28s)	4/6/06	EX1-040606	Biennial	140	20	280	6.0																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-1 (CMW-28s)	5/8/02	EX-1-050802-D	Biennial																						
EX-1 (CMW-28s)	8/6/02	EX-1-080602	Biennial																						
EX-1 (CMW-28s)	8/6/02	EX-1-080602-D	Biennial																						
EX-1 (CMW-28s)	11/11/02	EX-1-111102	Biennial																						
EX-1 (CMW-28s)	11/11/02	EX-1-111102-D	Biennial																						
EX-1 (CMW-28s)	2/26/03	EX-1-022603	Biennial																						
EX-1 (CMW-28s)	2/26/03	EX-1-022603-D	Biennial																						
EX-1 (CMW-28s)	5/6/03	EX-1-050603	Biennial																						
EX-1 (CMW-28s)	5/6/03	EX-1-050603-D	Biennial																						
EX-1 (CMW-28s)	7/7/03	EX-1-070703	Biennial																						< 0.50
EX-1 (CMW-28s)	8/7/03	EX-1-080703	Biennial																						
EX-1 (CMW-28s)	8/7/03	EX-1-080703-D	Biennial																						
EX-1 (CMW-28s)	9/4/03	EX1-090403	Biennial																						
EX-1 (CMW-28s)	10/2/03	EX-1-100203	Biennial																						
EX-1 (CMW-28s)	11/6/03	EX1-110603	Biennial																						
EX-1 (CMW-28s)	12/4/03	EX-1-120403	Biennial																						
EX-1 (CMW-28s)	1/12/04	EX-1-011204	Biennial																						
EX-1 (CMW-28s)	2/5/04	EX-1-020504	Biennial																						
EX-1 (CMW-28s)	3/4/04	EX-1-030404	Biennial																						
EX-1 (CMW-28s)	4/1/04	EX-1-040104	Biennial																						
EX-1 (CMW-28s)	5/11/04	EX-1-051104	Biennial																						
EX-1 (CMW-28s)	6/3/04	EX-1-060304	Biennial																						< 0.50
EX-1 (CMW-28s)	7/1/04	EX-1-070104	Biennial																						
EX-1 (CMW-28s)	8/5/04	EX-1-080504	Biennial																						< 0.50
EX-1 (CMW-28s)	9/2/04	EX1-090204	Biennial																						
EX-1 (CMW-28s)	10/7/04	EX1-100704	Biennial																						
EX-1 (CMW-28s)	11/4/04	EX1-110404	Biennial																						< 0.50
EX-1 (CMW-28s)	12/2/04	EX-1-120204	Biennial																						
EX-1 (CMW-28s)	1/6/05	EX1-010605	Biennial																						
EX-1 (CMW-28s)	2/3/05	EX1-020305	Biennial																						< 0.50
EX-1 (CMW-28s)	3/3/05	EX1-030305	Biennial																						
EX-1 (CMW-28s)	4/7/05	EX1-040705	Biennial																						
EX-1 (CMW-28s)	5/5/05	EX1-050505	Biennial																						< 0.50
EX-1 (CMW-28s)	6/2/05	EX1-060205	Biennial																						
EX-1 (CMW-28s)	7/7/05	EX1-070705	Biennial																						
EX-1 (CMW-28s)	8/4/05	EX1-080405	Biennial																						< 0.50
EX-1 (CMW-28s)	9/8/05	EX1-090805	Biennial																						
EX-1 (CMW-28s)	10/6/05	EX1-100605	Biennial																						
EX-1 (CMW-28s)	11/3/05	EX1-110305	Biennial																						< 0.50
EX-1 (CMW-28s)	12/8/05	EX1-120805	Biennial																						
EX-1 (CMW-28s)	1/5/06	EX1-010506	Biennial																						
EX-1 (CMW-28s)	2/2/06	EX1-020206	Biennial																						< 0.50
EX-1 (CMW-28s)	4/6/06	EX1-040606	Biennial																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-1 (CMW-28s)	5/8/02	EX-1-050802-D	Biennial																					
EX-1 (CMW-28s)	8/6/02	EX-1-080602	Biennial																					
EX-1 (CMW-28s)	8/6/02	EX-1-080602-D	Biennial																					
EX-1 (CMW-28s)	11/11/02	EX-1-111102	Biennial																					
EX-1 (CMW-28s)	11/11/02	EX-1-111102-D	Biennial																					
EX-1 (CMW-28s)	2/26/03	EX-1-022603	Biennial																					
EX-1 (CMW-28s)	2/26/03	EX-1-022603-D	Biennial																					
EX-1 (CMW-28s)	5/6/03	EX-1-050603	Biennial																					
EX-1 (CMW-28s)	5/6/03	EX-1-050603-D	Biennial																					
EX-1 (CMW-28s)	7/7/03	EX-1-070703	Biennial			< 1.5																		
EX-1 (CMW-28s)	8/7/03	EX-1-080703	Biennial																					
EX-1 (CMW-28s)	8/7/03	EX-1-080703-D	Biennial																					
EX-1 (CMW-28s)	9/4/03	EX1-090403	Biennial																					
EX-1 (CMW-28s)	10/2/03	EX-1-100203	Biennial																					
EX-1 (CMW-28s)	11/6/03	EX1-110603	Biennial																					
EX-1 (CMW-28s)	12/4/03	EX-1-120403	Biennial																					
EX-1 (CMW-28s)	1/12/04	EX-1-011204	Biennial																					
EX-1 (CMW-28s)	2/5/04	EX-1-020504	Biennial																					
EX-1 (CMW-28s)	3/4/04	EX-1-030404	Biennial																					
EX-1 (CMW-28s)	4/1/04	EX-1-040104	Biennial																					
EX-1 (CMW-28s)	5/11/04	EX-1-051104	Biennial																					
EX-1 (CMW-28s)	6/3/04	EX-1-060304	Biennial			< 1.5																		
EX-1 (CMW-28s)	7/1/04	EX-1-070104	Biennial																					
EX-1 (CMW-28s)	8/5/04	EX-1-080504	Biennial			< 1.5																		
EX-1 (CMW-28s)	9/2/04	EX1-090204	Biennial																					
EX-1 (CMW-28s)	10/7/04	EX1-100704	Biennial																					
EX-1 (CMW-28s)	11/4/04	EX1-110404	Biennial			< 1.5																		
EX-1 (CMW-28s)	12/2/04	EX-1-120204	Biennial																					
EX-1 (CMW-28s)	1/6/05	EX1-010605	Biennial																					
EX-1 (CMW-28s)	2/3/05	EX1-020305	Biennial			< 1.5																		
EX-1 (CMW-28s)	3/3/05	EX1-030305	Biennial																					
EX-1 (CMW-28s)	4/7/05	EX1-040705	Biennial																					
EX-1 (CMW-28s)	5/5/05	EX1-050505	Biennial			< 1.5																		
EX-1 (CMW-28s)	6/2/05	EX1-060205	Biennial																					
EX-1 (CMW-28s)	7/7/05	EX1-070705	Biennial																					
EX-1 (CMW-28s)	8/4/05	EX1-080405	Biennial			< 1.5																		
EX-1 (CMW-28s)	9/8/05	EX1-090805	Biennial																					
EX-1 (CMW-28s)	10/6/05	EX1-100605	Biennial																					
EX-1 (CMW-28s)	11/3/05	EX1-110305	Biennial			< 1.5																		
EX-1 (CMW-28s)	12/8/05	EX1-120805	Biennial																					
EX-1 (CMW-28s)	1/5/06	EX1-010506	Biennial																					
EX-1 (CMW-28s)	2/2/06	EX1-020206	Biennial			< 1.5																		
EX-1 (CMW-28s)	4/6/06	EX1-040606	Biennial																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-1 (CMW-28s)	5/8/02	EX-1-050802-D	Biennial					
EX-1 (CMW-28s)	8/6/02	EX-1-080602	Biennial					
EX-1 (CMW-28s)	8/6/02	EX-1-080602-D	Biennial					
EX-1 (CMW-28s)	11/11/02	EX-1-111102	Biennial					
EX-1 (CMW-28s)	11/11/02	EX-1-111102-D	Biennial					
EX-1 (CMW-28s)	2/26/03	EX-1-022603	Biennial					
EX-1 (CMW-28s)	2/26/03	EX-1-022603-D	Biennial					
EX-1 (CMW-28s)	5/6/03	EX-1-050603	Biennial					
EX-1 (CMW-28s)	5/6/03	EX-1-050603-D	Biennial					
EX-1 (CMW-28s)	7/7/03	EX-1-070703	Biennial					
EX-1 (CMW-28s)	8/7/03	EX-1-080703	Biennial					
EX-1 (CMW-28s)	8/7/03	EX-1-080703-D	Biennial					
EX-1 (CMW-28s)	9/4/03	EX1-090403	Biennial					
EX-1 (CMW-28s)	10/2/03	EX-1-100203	Biennial					
EX-1 (CMW-28s)	11/6/03	EX1-110603	Biennial					
EX-1 (CMW-28s)	12/4/03	EX-1-120403	Biennial					
EX-1 (CMW-28s)	1/12/04	EX-1-011204	Biennial					
EX-1 (CMW-28s)	2/5/04	EX-1-020504	Biennial					
EX-1 (CMW-28s)	3/4/04	EX-1-030404	Biennial					
EX-1 (CMW-28s)	4/1/04	EX-1-040104	Biennial					
EX-1 (CMW-28s)	5/11/04	EX-1-051104	Biennial					
EX-1 (CMW-28s)	6/3/04	EX-1-060304	Biennial					
EX-1 (CMW-28s)	7/1/04	EX-1-070104	Biennial					
EX-1 (CMW-28s)	8/5/04	EX-1-080504	Biennial					
EX-1 (CMW-28s)	9/2/04	EX1-090204	Biennial					
EX-1 (CMW-28s)	10/7/04	EX1-100704	Biennial					
EX-1 (CMW-28s)	11/4/04	EX1-110404	Biennial					
EX-1 (CMW-28s)	12/2/04	EX-1-120204	Biennial					
EX-1 (CMW-28s)	1/6/05	EX1-010605	Biennial					
EX-1 (CMW-28s)	2/3/05	EX1-020305	Biennial					
EX-1 (CMW-28s)	3/3/05	EX1-030305	Biennial					
EX-1 (CMW-28s)	4/7/05	EX1-040705	Biennial					
EX-1 (CMW-28s)	5/5/05	EX1-050505	Biennial					
EX-1 (CMW-28s)	6/2/05	EX1-060205	Biennial					
EX-1 (CMW-28s)	7/7/05	EX1-070705	Biennial					
EX-1 (CMW-28s)	8/4/05	EX1-080405	Biennial					
EX-1 (CMW-28s)	9/8/05	EX1-090805	Biennial					
EX-1 (CMW-28s)	10/6/05	EX1-100605	Biennial					
EX-1 (CMW-28s)	11/3/05	EX1-110305	Biennial					
EX-1 (CMW-28s)	12/8/05	EX1-120805	Biennial					
EX-1 (CMW-28s)	1/5/06	EX1-010506	Biennial					
EX-1 (CMW-28s)	2/2/06	EX1-020206	Biennial					
EX-1 (CMW-28s)	4/6/06	EX1-040606	Biennial					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
EX-1 (CMW-28s)	5/8/06	EX1-050806	Biennial	150	25	270	2.5																	
EX-1 (CMW-28s)	8/21/06	EX1-082106	Biennial	1.3	< 0.50	27	1.9																	
EX-1 (CMW-28s)	11/13/06	EX1-111306	Biennial	0.87	< 0.50	5.6	< 0.50																	
EX-1 (CMW-28s)	2/15/07	EX1-021507	Biennial	1.2	< 0.50	44	3.7																	
EX-1 (CMW-28s)	5/22/07	EX1-052207	Biennial	< 0.50	< 0.50	16	1.5																	
EX-1 (CMW-28s)	8/27/07	EX1-082707	Biennial	< 0.50	< 0.50	9.5	5.4																	
EX-1 (CMW-28s)	2/12/08	EX1-021208	Biennial	1.0	< 0.50	10	6.5																	
EX-1 (CMW-28s)	8/18/08	EX1-081808	Biennial	< 0.50	< 0.50	5.6	3.2																	
EX-1 (CMW-28s)	2/11/09	EX1-021109	Biennial	3.1	< 0.50	23	5.6																	
EX-1 (CMW-28s)	8/12/09	EX1-081209	Biennial	< 0.50	< 0.50	3.3	2.3																	
EX-1 (CMW-28s)	2/3/10	EX-1-020310	Biennial	4.9	< 0.50	4.1	0.52																	
EX-1 (CMW-28s)	5/11/10	EX-1-051110	Biennial	4.5	< 0.50	8.8	0.58																	
EX-1 (CMW-28s)	8/3/10	EX1-080310	Biennial	< 0.50	< 0.50	13.5	1.63																	
EX-1 (CMW-28s)	11/9/10	EX-1-110910	Biennial	4.9	< 0.50 J	22	4.5																	
EX-1 (CMW-28s)	2/9/11	EX1-020911	Biennial	4.7	< 0.50	31	5.6																	
EX-1 (CMW-28s)	8/1/11	EX1-080111	Biennial	2.6	< 0.50	15	6.6																	
EX-1 (CMW-28s)	8/1/11	EX1-080111-D	Biennial	2.9	< 0.50	15	7.0																	
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
B-6	9/7/95	CC-090795-84	Semiannual	160	14	100	< 2.5																	
B-6	11/17/95	CC-111795-19	Semiannual	210	20	130	< 0.50																	
B-6	12/19/95	CC-121995-21	Semiannual	170	14	110	< 0.50																	
B-6	2/22/96	CC-022296-50	Semiannual	110	9.1	73	< 0.50																	
B-6	5/20/96	CC-052096-35	Semiannual	76 J	8.0 J	43 J	< 0.50 J																	
B-6	5/20/96	CC-052096-36 DUPL	Semiannual	75 J	8.4 J	43 J	< 0.50 J																	
B-6	8/20/96	CC-082096-38	Semiannual	81	7.5	45	< 0.50																	
B-6	11/22/96	CC-112296-21	Semiannual	85	7.3	47	< 0.50																	
B-6	2/24/97	CC-022497-46	Semiannual	55	5.6	26	< 0.50																	
B-6	5/14/97	CC-051497-15	Semiannual	62	5.9	28	< 0.50																	
B-6	8/11/97	CC-081197-4	Semiannual	91	7.3	39	< 0.50																	
B-6	11/10/97	CC-111097-2	Semiannual	50 J	4.0 J	20 J	< 0.50 J																	
B-6	2/19/98	CC-021998-21	Semiannual	60	5.7	26	< 0.50																	
B-6	2/19/98	CC-021998-22	Semiannual	61	5.8	26	< 0.50																	
B-6	5/18/98	CC-051898-31	Semiannual	64	4.6	25	< 0.50																	
B-6	5/18/98	CC-051898-32	Semiannual	66	4.7	26	< 0.50																	
B-6	8/14/98	CC-081498-33	Semiannual	52	4.0	26	< 0.50																	
B-6	11/11/98	CC-111198-40	Semiannual	80	6.6	33	< 0.50																	
B-6	2/11/99	CC-021199-51	Semiannual	46	4.1	17	< 0.50																	
B-6	5/18/99	CC-051899-24	Semiannual	42	3.8	16	< 0.50																	
B-6	8/23/99	CC-082399-12	Semiannual	52	4.0	20	< 0.50																	
B-6	8/23/99	CC-082399-62	Semiannual	50	4.2	20	< 0.50																	
B-6	11/4/99	CC-110499-5	Semiannual	66	5.0	23	< 1.0																	
B-6	2/9/00	CC-020900-12	Semiannual	60	5.2	23	< 0.50																	
B-6	8/11/00	CC-081100-12	Semiannual	78	6.1	29	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
EX-1 (CMW-28s)	5/8/06	EX1-050806	Biennial																						< 0.50
EX-1 (CMW-28s)	8/21/06	EX1-082106	Biennial																						1.2
EX-1 (CMW-28s)	11/13/06	EX1-111306	Biennial																						0.60
EX-1 (CMW-28s)	2/15/07	EX1-021507	Biennial																						1.7
EX-1 (CMW-28s)	5/22/07	EX1-052207	Biennial																						1.8
EX-1 (CMW-28s)	8/27/07	EX1-082707	Biennial																						0.41 J
EX-1 (CMW-28s)	2/12/08	EX1-021208	Biennial																						0.80
EX-1 (CMW-28s)	8/18/08	EX1-081808	Biennial																						0.22 J
EX-1 (CMW-28s)	2/11/09	EX1-021109	Biennial																						
EX-1 (CMW-28s)	8/12/09	EX1-081209	Biennial																						
EX-1 (CMW-28s)	2/3/10	EX-1-020310	Biennial																						
EX-1 (CMW-28s)	5/11/10	EX-1-051110	Biennial																						
EX-1 (CMW-28s)	8/3/10	EX1-080310	Biennial																						
EX-1 (CMW-28s)	11/9/10	EX-1-110910	Biennial																						
EX-1 (CMW-28s)	2/9/11	EX1-020911	Biennial																						
EX-1 (CMW-28s)	8/1/11	EX1-080111	Biennial																						
EX-1 (CMW-28s)	8/1/11	EX1-080111-D	Biennial																						
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
B-6	9/7/95	CC-090795-84	Semiannual																						
B-6	11/17/95	CC-111795-19	Semiannual																						
B-6	12/19/95	CC-121995-21	Semiannual																						
B-6	2/22/96	CC-022296-50	Semiannual																						
B-6	5/20/96	CC-052096-35	Semiannual																						
B-6	5/20/96	CC-052096-36 DUPL	Semiannual																						
B-6	8/20/96	CC-082096-38	Semiannual																						
B-6	11/22/96	CC-112296-21	Semiannual																						
B-6	2/24/97	CC-022497-46	Semiannual																						
B-6	5/14/97	CC-051497-15	Semiannual																						
B-6	8/11/97	CC-081197-4	Semiannual																						
B-6	11/10/97	CC-111097-2	Semiannual																						
B-6	2/19/98	CC-021998-21	Semiannual																						
B-6	2/19/98	CC-021998-22	Semiannual																						
B-6	5/18/98	CC-051898-31	Semiannual																						
B-6	5/18/98	CC-051898-32	Semiannual																						
B-6	8/14/98	CC-081498-33	Semiannual																						
B-6	11/11/98	CC-111198-40	Semiannual																						
B-6	2/11/99	CC-021199-51	Semiannual																						
B-6	5/18/99	CC-051899-24	Semiannual																						
B-6	8/23/99	CC-082399-12	Semiannual																						
B-6	8/23/99	CC-082399-62	Semiannual																						
B-6	11/4/99	CC-110499-5	Semiannual																						
B-6	2/9/00	CC-020900-12	Semiannual																						
B-6	8/11/00	CC-081100-12	Semiannual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
EX-1 (CMW-28s)	5/8/06	EX1-050806	Biennial			< 1.5																		
EX-1 (CMW-28s)	8/21/06	EX1-082106	Biennial			1.7																		
EX-1 (CMW-28s)	11/13/06	EX1-111306	Biennial			1.1 J																		
EX-1 (CMW-28s)	2/15/07	EX1-021507	Biennial			1.0 J																		
EX-1 (CMW-28s)	5/22/07	EX1-052207	Biennial			1.2 J																		
EX-1 (CMW-28s)	8/27/07	EX1-082707	Biennial			0.75 J																		
EX-1 (CMW-28s)	2/12/08	EX1-021208	Biennial			1.3 J																		
EX-1 (CMW-28s)	8/18/08	EX1-081808	Biennial			0.45 J																		
EX-1 (CMW-28s)	2/11/09	EX1-021109	Biennial																					
EX-1 (CMW-28s)	8/12/09	EX1-081209	Biennial																					
EX-1 (CMW-28s)	2/3/10	EX-1-020310	Biennial																					
EX-1 (CMW-28s)	5/11/10	EX-1-051110	Biennial																					
EX-1 (CMW-28s)	8/3/10	EX1-080310	Biennial																					
EX-1 (CMW-28s)	11/9/10	EX-1-110910	Biennial																					
EX-1 (CMW-28s)	2/9/11	EX1-020911	Biennial																					
EX-1 (CMW-28s)	8/1/11	EX1-080111	Biennial																					
EX-1 (CMW-28s)	8/1/11	EX1-080111-D	Biennial																					
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
B-6	9/7/95	CC-090795-84	Semiannual																					
B-6	11/17/95	CC-111795-19	Semiannual																					
B-6	12/19/95	CC-121995-21	Semiannual																					
B-6	2/22/96	CC-022296-50	Semiannual																					
B-6	5/20/96	CC-052096-35	Semiannual																					
B-6	5/20/96	CC-052096-36 DUPL	Semiannual																					
B-6	8/20/96	CC-082096-38	Semiannual																					
B-6	11/22/96	CC-112296-21	Semiannual																					
B-6	2/24/97	CC-022497-46	Semiannual																					
B-6	5/14/97	CC-051497-15	Semiannual																					
B-6	8/11/97	CC-081197-4	Semiannual																					
B-6	11/10/97	CC-111097-2	Semiannual																					
B-6	2/19/98	CC-021998-21	Semiannual																					
B-6	2/19/98	CC-021998-22	Semiannual																					
B-6	5/18/98	CC-051898-31	Semiannual																					
B-6	5/18/98	CC-051898-32	Semiannual																					
B-6	8/14/98	CC-081498-33	Semiannual																					
B-6	11/11/98	CC-111198-40	Semiannual																					
B-6	2/11/99	CC-021199-51	Semiannual																					
B-6	5/18/99	CC-051899-24	Semiannual																					
B-6	8/23/99	CC-082399-12	Semiannual																					
B-6	8/23/99	CC-082399-62	Semiannual																					
B-6	11/4/99	CC-110499-5	Semiannual																					
B-6	2/9/00	CC-020900-12	Semiannual																					
B-6	8/11/00	CC-081100-12	Semiannual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
EX-1 (CMW-28s)	5/8/06	EX1-050806	Biennial					
EX-1 (CMW-28s)	8/21/06	EX1-082106	Biennial					
EX-1 (CMW-28s)	11/13/06	EX1-111306	Biennial					
EX-1 (CMW-28s)	2/15/07	EX1-021507	Biennial					
EX-1 (CMW-28s)	5/22/07	EX1-052207	Biennial					
EX-1 (CMW-28s)	8/27/07	EX1-082707	Biennial					
EX-1 (CMW-28s)	2/12/08	EX1-021208	Biennial					
EX-1 (CMW-28s)	8/18/08	EX1-081808	Biennial					
EX-1 (CMW-28s)	2/11/09	EX1-021109	Biennial					
EX-1 (CMW-28s)	8/12/09	EX1-081209	Biennial					
EX-1 (CMW-28s)	2/3/10	EX-1-020310	Biennial					
EX-1 (CMW-28s)	5/11/10	EX-1-051110	Biennial					
EX-1 (CMW-28s)	8/3/10	EX1-080310	Biennial					
EX-1 (CMW-28s)	11/9/10	EX-1-110910	Biennial					
EX-1 (CMW-28s)	2/9/11	EX1-020911	Biennial					
EX-1 (CMW-28s)	8/1/11	EX1-080111	Biennial					
EX-1 (CMW-28s)	8/1/11	EX1-080111-D	Biennial					
EX-1 (CMW-28s)	8/23/13	EX-1-082313	Biennial	< 0.0050	12	< 1.0	< 1.0	< 0.0030
B-6	9/7/95	CC-090795-84	Semiannual					
B-6	11/17/95	CC-111795-19	Semiannual					
B-6	12/19/95	CC-121995-21	Semiannual					
B-6	2/22/96	CC-022296-50	Semiannual					
B-6	5/20/96	CC-052096-35	Semiannual					
B-6	5/20/96	CC-052096-36 DUPL	Semiannual					
B-6	8/20/96	CC-082096-38	Semiannual					
B-6	11/22/96	CC-112296-21	Semiannual					
B-6	2/24/97	CC-022497-46	Semiannual					
B-6	5/14/97	CC-051497-15	Semiannual					
B-6	8/11/97	CC-081197-4	Semiannual					
B-6	11/10/97	CC-111097-2	Semiannual					
B-6	2/19/98	CC-021998-21	Semiannual					
B-6	2/19/98	CC-021998-22	Semiannual					
B-6	5/18/98	CC-051898-31	Semiannual					
B-6	5/18/98	CC-051898-32	Semiannual					
B-6	8/14/98	CC-081498-33	Semiannual					
B-6	11/11/98	CC-111198-40	Semiannual					
B-6	2/11/99	CC-021199-51	Semiannual					
B-6	5/18/99	CC-051899-24	Semiannual					
B-6	8/23/99	CC-082399-12	Semiannual					
B-6	8/23/99	CC-082399-62	Semiannual					
B-6	11/4/99	CC-110499-5	Semiannual					
B-6	2/9/00	CC-020900-12	Semiannual					
B-6	8/11/00	CC-081100-12	Semiannual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
B-6	2/6/01	CC-020601-12	Semiannual	43	3.7	15	< 0.50																	
B-6	8/9/01	CC-080901-68	Semiannual	65	4.4	18	< 0.50																	
B-6	2/12/02	B-6-021202	Semiannual	24	1.7	6.5	< 0.50																	
B-6	8/14/02	B-6-081402	Semiannual	43	2.7	13	< 0.50																	
B-6	2/20/03	B6-022003	Semiannual	34	1.9	7.2	< 0.50																	
B-6	8/27/03	B6-82703	Semiannual	58	3.5	14	< 0.50																	
B-6	8/27/03	B6-82703-D	Semiannual	58	3.3	13	< 0.50																	
B-6	2/18/04	B-6-021804	Semiannual	20	1.5	4.5	< 0.50																	
B-6	2/18/04	B-6-021804-DIF	Semiannual	30	2.1	6.8	< 0.50																	
B-6	8/30/04	B6-083004	Semiannual	58	3.7	12	< 0.50																	
B-6	8/30/04	B6-083004-Dif	Semiannual	62	2.9	13	< 0.50																	
B-6	2/21/05	B6-022105	Semiannual	42	3.3	9.8	< 0.50																	
B-6	8/23/05	B6-082305	Semiannual	68	2.1	13	< 0.50																	
B-6	2/16/06	B6-021606	Semiannual	17	0.99	3.1	< 0.50																	
B-6	5/9/06	B6-050906	Semiannual	23	1.5	4.7	< 0.50																	
B-6	8/23/06	B6-082306	Semiannual	38	2.0	6.5	< 0.50																	
B-6	11/15/06	B6-111506	Semiannual	48	3.0	7.7	< 0.50																	
B-6	2/19/07	B6-021907	Semiannual	16	1.2	3.1	< 0.50																	
B-6	5/23/07	B6-052307	Semiannual	18	1.2	3.3	< 0.50																	
B-6	8/27/07	B6-082707	Semiannual	34	2.1	5.9	< 0.50																	
B-6	2/14/08	B6-021408	Semiannual	21	1.4	4.2	< 0.50																	
B-6	8/19/08	B6-081908	Semiannual	30	1.8	4.8	< 0.50																	
B-6	2/10/09	B6-021009	Semiannual	0.65	< 0.50	28	< 0.50																	
B-6	8/12/09	B6-081209	Semiannual	< 0.50	< 0.50	30	3.4																	
B-6	2/3/10	B-6-020310	Semiannual	1.1	< 0.50	17	2.8																	
B-6	2/3/10	B-6-020310-D	Semiannual	1.1	< 0.50	16	2.6																	
B-6	5/11/10	B-6-051110	Semiannual	0.93	< 0.50	5.4	1.4																	
B-6	5/11/10	B-6-051110-D	Semiannual	1.8	< 0.50	5.4	1.1																	
B-6	8/2/10	B6-080210	Semiannual	0.63	< 0.50	7.04	1.7																	
B-6	8/2/10	B6-080210-D	Semiannual	0.57	< 0.50	7.35	1.87																	
B-6	11/9/10	B-6-110910	Semiannual	< 0.50	< 0.50 J	7.1	3.4																	
B-6	11/9/10	B-6-110910-D	Semiannual	< 0.50	< 0.50 J	9.5	2.8																	
B-6	2/9/11	B6-020911	Semiannual	< 0.50	< 0.50	3.3	5.4																	
B-6	2/9/11	B6-020911-D	Semiannual	< 0.50	< 0.50	3.3	4.1																	
B-6	8/2/11	B6-080211	Semiannual	< 0.50	< 0.50	3.8	1.8																	
B-6	8/2/11	B6-080211-D	Semiannual	< 0.50	< 0.50	3.5	1.8																	
B-6	2/6/12	B6-020612	Semiannual	< 0.50	< 0.50	4.9	5.0																	
B-6	2/6/12	B6-020612-D	Semiannual	< 0.50	< 0.50	4.9	5.1																	
B-6	8/6/12	B6-080612	Semiannual	< 0.50	< 0.50	3.5	7.2																	
B-6	8/6/12	B6-080612-D	Semiannual	< 0.50	< 0.50	3.5	7.1																	
B-6	2/8/13	B6-020813	Semiannual	0.63	< 0.50	10	8.9																	
B-6	8/23/13	B6-082313	Semiannual	< 1.0	< 1.0	2.5	6.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-33s	8/28/95	CC-082895-30	Semiannual	200	22	210	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA																									
VOCS (µg/L)																									
CASCADE CORPORATION TGA REMEDY																									
				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
Location	Date Sampled	Sample ID	Monitoring Status																						
B-6	2/6/01	CC-020601-12	Semiannual																						
B-6	8/9/01	CC-080901-68	Semiannual																						
B-6	2/12/02	B-6-021202	Semiannual																						
B-6	8/14/02	B-6-081402	Semiannual																						
B-6	2/20/03	B6-022003	Semiannual																						
B-6	8/27/03	B6-82703	Semiannual																						
B-6	8/27/03	B6-82703-D	Semiannual																						
B-6	2/18/04	B-6-021804	Semiannual																						
B-6	2/18/04	B-6-021804-DIF	Semiannual																						
B-6	8/30/04	B6-083004	Semiannual																						
B-6	8/30/04	B6-083004-Dif	Semiannual																						
B-6	2/21/05	B6-022105	Semiannual																						
B-6	8/23/05	B6-082305	Semiannual																						
B-6	2/16/06	B6-021606	Semiannual																						
B-6	5/9/06	B6-050906	Semiannual																						< 0.50
B-6	8/23/06	B6-082306	Semiannual																						< 0.50
B-6	11/15/06	B6-111506	Semiannual																						< 0.50
B-6	2/19/07	B6-021907	Semiannual																						< 0.50
B-6	5/23/07	B6-052307	Semiannual																						< 0.50
B-6	8/27/07	B6-082707	Semiannual																						< 0.50
B-6	2/14/08	B6-021408	Semiannual																						< 0.50
B-6	8/19/08	B6-081908	Semiannual																						
B-6	2/10/09	B6-021009	Semiannual																						
B-6	8/12/09	B6-081209	Semiannual																						
B-6	2/3/10	B-6-020310	Semiannual																						
B-6	2/3/10	B-6-020310-D	Semiannual																						
B-6	5/11/10	B-6-051110	Semiannual																						
B-6	5/11/10	B-6-051110-D	Semiannual																						
B-6	8/2/10	B6-080210	Semiannual																						
B-6	8/2/10	B6-080210-D	Semiannual																						
B-6	11/9/10	B-6-110910	Semiannual																						
B-6	11/9/10	B-6-110910-D	Semiannual																						
B-6	2/9/11	B6-020911	Semiannual																						
B-6	2/9/11	B6-020911-D	Semiannual																						
B-6	8/2/11	B6-080211	Semiannual																						
B-6	8/2/11	B6-080211-D	Semiannual																						
B-6	2/6/12	B6-020612	Semiannual																						
B-6	2/6/12	B6-020612-D	Semiannual																						
B-6	8/6/12	B6-080612	Semiannual																						
B-6	8/6/12	B6-080612-D	Semiannual																						
B-6	2/8/13	B6-020813	Semiannual																						< 0.60
B-6	8/23/13	B6-082313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-33s	8/28/95	CC-082895-30	Semiannual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
B-6	2/6/01	CC-020601-12	Semiannual																					
B-6	8/9/01	CC-080901-68	Semiannual																					
B-6	2/12/02	B-6-021202	Semiannual																					
B-6	8/14/02	B-6-081402	Semiannual																					
B-6	2/20/03	B6-022003	Semiannual																					
B-6	8/27/03	B6-82703	Semiannual																					
B-6	8/27/03	B6-82703-D	Semiannual																					
B-6	2/18/04	B-6-021804	Semiannual																					
B-6	2/18/04	B-6-021804-DIF	Semiannual																					
B-6	8/30/04	B6-083004	Semiannual																					
B-6	8/30/04	B6-083004-Dif	Semiannual																					
B-6	2/21/05	B6-022105	Semiannual																					
B-6	8/23/05	B6-082305	Semiannual																					
B-6	2/16/06	B6-021606	Semiannual																					
B-6	5/9/06	B6-050906	Semiannual			< 1.5																		
B-6	8/23/06	B6-082306	Semiannual			< 1.5																		
B-6	11/15/06	B6-111506	Semiannual			< 1.5																		
B-6	2/19/07	B6-021907	Semiannual			< 1.5																		
B-6	5/23/07	B6-052307	Semiannual			< 1.5																		
B-6	8/27/07	B6-082707	Semiannual			< 1.5																		
B-6	2/14/08	B6-021408	Semiannual			< 1.5																		
B-6	8/19/08	B6-081908	Semiannual																					
B-6	2/10/09	B6-021009	Semiannual																					
B-6	8/12/09	B6-081209	Semiannual																					
B-6	2/3/10	B-6-020310	Semiannual																					
B-6	2/3/10	B-6-020310-D	Semiannual																					
B-6	5/11/10	B-6-051110	Semiannual																					
B-6	5/11/10	B-6-051110-D	Semiannual																					
B-6	8/2/10	B6-080210	Semiannual																					
B-6	8/2/10	B6-080210-D	Semiannual																					
B-6	11/9/10	B-6-110910	Semiannual																					
B-6	11/9/10	B-6-110910-D	Semiannual																					
B-6	2/9/11	B6-020911	Semiannual																					
B-6	2/9/11	B6-020911-D	Semiannual																					
B-6	8/2/11	B6-080211	Semiannual																					
B-6	8/2/11	B6-080211-D	Semiannual																					
B-6	2/6/12	B6-020612	Semiannual																					
B-6	2/6/12	B6-020612-D	Semiannual																					
B-6	8/6/12	B6-080612	Semiannual																					
B-6	8/6/12	B6-080612-D	Semiannual																					
B-6	2/8/13	B6-020813	Semiannual			< 1.0																		
B-6	8/23/13	B6-082313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-33s	8/28/95	CC-082895-30	Semiannual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
B-6	2/6/01	CC-020601-12	Semiannual					
B-6	8/9/01	CC-080901-68	Semiannual					
B-6	2/12/02	B-6-021202	Semiannual					
B-6	8/14/02	B-6-081402	Semiannual					
B-6	2/20/03	B6-022003	Semiannual					
B-6	8/27/03	B6-82703	Semiannual					
B-6	8/27/03	B6-82703-D	Semiannual					
B-6	2/18/04	B-6-021804	Semiannual					
B-6	2/18/04	B-6-021804-DIF	Semiannual					
B-6	8/30/04	B6-083004	Semiannual					
B-6	8/30/04	B6-083004-Dif	Semiannual					
B-6	2/21/05	B6-022105	Semiannual					
B-6	8/23/05	B6-082305	Semiannual					
B-6	2/16/06	B6-021606	Semiannual					
B-6	5/9/06	B6-050906	Semiannual					
B-6	8/23/06	B6-082306	Semiannual					
B-6	11/15/06	B6-111506	Semiannual					
B-6	2/19/07	B6-021907	Semiannual					
B-6	5/23/07	B6-052307	Semiannual					
B-6	8/27/07	B6-082707	Semiannual					
B-6	2/14/08	B6-021408	Semiannual					
B-6	8/19/08	B6-081908	Semiannual					
B-6	2/10/09	B6-021009	Semiannual					
B-6	8/12/09	B6-081209	Semiannual					
B-6	2/3/10	B-6-020310	Semiannual					
B-6	2/3/10	B-6-020310-D	Semiannual					
B-6	5/11/10	B-6-051110	Semiannual					
B-6	5/11/10	B-6-051110-D	Semiannual					
B-6	8/2/10	B6-080210	Semiannual					
B-6	8/2/10	B6-080210-D	Semiannual					
B-6	11/9/10	B-6-110910	Semiannual					
B-6	11/9/10	B-6-110910-D	Semiannual					
B-6	2/9/11	B6-020911	Semiannual					
B-6	2/9/11	B6-020911-D	Semiannual					
B-6	8/2/11	B6-080211	Semiannual					
B-6	8/2/11	B6-080211-D	Semiannual					
B-6	2/6/12	B6-020612	Semiannual					
B-6	2/6/12	B6-020612-D	Semiannual					
B-6	8/6/12	B6-080612	Semiannual					
B-6	8/6/12	B6-080612-D	Semiannual					
B-6	2/8/13	B6-020813	Semiannual					
B-6	8/23/13	B6-082313	Semiannual	< 0.0050	28	< 1.0	< 1.0	< 0.0030
CMW-33s	8/28/95	CC-082895-30	Semiannual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-33s	11/16/95	CC-111695-14B	Semiannual	8.4	1.5	4.9	< 0.50																	
CMW-33s	12/19/95	CC-121995-13	Semiannual	3.3	0.80	2.0	< 0.50																	
CMW-33s	2/22/96	CC-022296-43	Semiannual	1.1	< 0.50	< 0.50	< 0.50																	
CMW-33s	5/20/96	CC-052096-33	Semiannual	2.9	0.80	0.80	< 0.50																	
CMW-33s	8/27/96	CC-082796-84	Semiannual	60	7.2	57	< 0.50																	
CMW-33s	9/6/96	CC-0906696-86	Semiannual	60	6.8	62	< 0.50																	
CMW-33s	11/22/96	CC-112296-16	Semiannual	1.5	< 0.50	< 0.50	< 0.50																	
CMW-33s	2/24/97	CC-022497-49	Semiannual	3.0	0.70	0.90	< 0.50																	
CMW-33s	5/14/97	CC-051497-7	Semiannual	37	4.4	30	< 0.50																	
CMW-33s	5/14/97	CC-051497-8	Semiannual	40	4.5	32	< 0.50																	
CMW-33s	8/12/97	CC-081297-11	Semiannual	54	5.8	51	< 0.50																	
CMW-33s	11/10/97	CC-111097-4	Semiannual	54	5.7	62	< 0.50																	
CMW-33s	2/18/98	CC-021898-19	Semiannual	1.9	< 0.50	< 0.50	< 0.50																	
CMW-33s	5/15/98	CC-051598-20	Semiannual	33	2.9	23	< 0.50																	
CMW-33s	8/17/98	CC-081798-42	Semiannual	33	3.8	30	< 0.50																	
CMW-33s	11/11/98	CC-111198-35	Semiannual	37	4.3	27	< 0.50																	
CMW-33s	11/11/98	CC-111198-36	Semiannual	38	4.6	28	< 0.50																	
CMW-33s	2/9/99	CC-020999-47	Semiannual	0.60	< 0.50	< 0.50	< 0.50																	
CMW-33s	5/20/99	CC-052099-26	Semiannual	26	3.7	16	< 0.50																	
CMW-33s	8/19/99	CC-081999-33	Semiannual	17	2.5	9.3	< 0.50																	
CMW-33s	11/4/99	CC-110499-8	Semiannual	25	3.0	11	< 1.0																	
CMW-33s	2/10/00	CC-021000-34	Semiannual	0.70	< 0.50	< 0.50	< 0.50																	
CMW-33s	2/10/00	CC-021000-63	Semiannual	0.70	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/11/00	CC-081100-34	Semiannual	19	2.6	11	< 0.50																	
CMW-33s	8/11/00	CC-081100-62	Semiannual	16	2.4	8.5	< 0.50																	
CMW-33s	2/5/01	CC-020501-34	Semiannual	12	2.1	4.7	< 0.50																	
CMW-33s	2/5/01	CC-020501-58	Semiannual	12	2.0	4.3	< 0.50																	
CMW-33s	8/8/01	CC-080801-90	Semiannual	27	3.0	12	< 0.50																	
CMW-33s	8/8/01	CC-080801-117	Semiannual	28	3.0	12	< 0.50																	
CMW-33s	2/7/02	MW-33s-020702	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-33s	2/7/02	MW-33s-020702-D	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/6/02	MW-33-080602	Semiannual	23	2.5	8.8	< 0.50																	
CMW-33s	8/6/02	MW-33-080602-D	Semiannual	22	2.6	8.6	< 0.50																	
CMW-33s	2/24/03	MW-33s-022403	Semiannual	0.66	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/25/03	MW33s-82503	Semiannual	29	3.4	13	< 0.50																	
CMW-33s	2/19/04	MW-33s-021904	Semiannual	5.3	0.88	1.3	< 0.50																	
CMW-33s	2/19/04	MW-33s-021904-DIF	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/30/04	MW33S-083004	Semiannual	36	3.4	17	< 0.50																	
CMW-33s	8/30/04	MW33S-083004-Dif	Semiannual	34	3.4	12	< 0.50																	
CMW-33s	2/21/05	MW33s-022105	Semiannual	0.87	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/23/05	MW33S-082305	Semiannual	19	1.7	5.1	< 0.50																	
CMW-33s	2/16/06	MW33S-021606	Semiannual	0.59	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/24/06	MW33S-082406	Semiannual	19	2.1	6.1	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-33s	11/16/95	CC-111695-14B	Semiannual																						
CMW-33s	12/19/95	CC-121995-13	Semiannual																						
CMW-33s	2/22/96	CC-022296-43	Semiannual																						
CMW-33s	5/20/96	CC-052096-33	Semiannual																						
CMW-33s	8/27/96	CC-082796-84	Semiannual																						
CMW-33s	9/6/96	CC-0906696-86	Semiannual																						
CMW-33s	11/22/96	CC-112296-16	Semiannual																						
CMW-33s	2/24/97	CC-022497-49	Semiannual																						
CMW-33s	5/14/97	CC-051497-7	Semiannual																						
CMW-33s	5/14/97	CC-051497-8	Semiannual																						
CMW-33s	8/12/97	CC-081297-11	Semiannual																						
CMW-33s	11/10/97	CC-111097-4	Semiannual																						
CMW-33s	2/18/98	CC-021898-19	Semiannual																						
CMW-33s	5/15/98	CC-051598-20	Semiannual																						
CMW-33s	8/17/98	CC-081798-42	Semiannual																						
CMW-33s	11/11/98	CC-111198-35	Semiannual																						
CMW-33s	11/11/98	CC-111198-36	Semiannual																						
CMW-33s	2/9/99	CC-020999-47	Semiannual																						
CMW-33s	5/20/99	CC-052099-26	Semiannual																						
CMW-33s	8/19/99	CC-081999-33	Semiannual																						
CMW-33s	11/4/99	CC-110499-8	Semiannual																						
CMW-33s	2/10/00	CC-021000-34	Semiannual																						
CMW-33s	2/10/00	CC-021000-63	Semiannual																						
CMW-33s	8/11/00	CC-081100-34	Semiannual																						
CMW-33s	8/11/00	CC-081100-62	Semiannual																						
CMW-33s	2/5/01	CC-020501-34	Semiannual																						
CMW-33s	2/5/01	CC-020501-58	Semiannual																						
CMW-33s	8/8/01	CC-080801-90	Semiannual																						
CMW-33s	8/8/01	CC-080801-117	Semiannual																						
CMW-33s	2/7/02	MW-33s-020702	Semiannual																						
CMW-33s	2/7/02	MW-33s-020702-D	Semiannual																						
CMW-33s	8/6/02	MW-33-080602	Semiannual																						
CMW-33s	8/6/02	MW-33-080602-D	Semiannual																						
CMW-33s	2/24/03	MW-33s-022403	Semiannual																						
CMW-33s	8/25/03	MW33s-82503	Semiannual																						
CMW-33s	2/19/04	MW-33s-021904	Semiannual																						
CMW-33s	2/19/04	MW-33s-021904-DIF	Semiannual																						
CMW-33s	8/30/04	MW33S-083004	Semiannual																						
CMW-33s	8/30/04	MW33S-083004-Dif	Semiannual																						
CMW-33s	2/21/05	MW33s-022105	Semiannual																						
CMW-33s	8/23/05	MW33S-082305	Semiannual																						
CMW-33s	2/16/06	MW33S-021606	Semiannual																						
CMW-33s	8/24/06	MW33S-082406	Semiannual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-33s	11/16/95	CC-111695-14B	Semiannual																					
CMW-33s	12/19/95	CC-121995-13	Semiannual																					
CMW-33s	2/22/96	CC-022296-43	Semiannual																					
CMW-33s	5/20/96	CC-052096-33	Semiannual																					
CMW-33s	8/27/96	CC-082796-84	Semiannual																					
CMW-33s	9/6/96	CC-090696-86	Semiannual																					
CMW-33s	11/22/96	CC-112296-16	Semiannual																					
CMW-33s	2/24/97	CC-022497-49	Semiannual																					
CMW-33s	5/14/97	CC-051497-7	Semiannual																					
CMW-33s	5/14/97	CC-051497-8	Semiannual																					
CMW-33s	8/12/97	CC-081297-11	Semiannual																					
CMW-33s	11/10/97	CC-111097-4	Semiannual																					
CMW-33s	2/18/98	CC-021898-19	Semiannual																					
CMW-33s	5/15/98	CC-051598-20	Semiannual																					
CMW-33s	8/17/98	CC-081798-42	Semiannual																					
CMW-33s	11/11/98	CC-111198-35	Semiannual																					
CMW-33s	11/11/98	CC-111198-36	Semiannual																					
CMW-33s	2/9/99	CC-020999-47	Semiannual																					
CMW-33s	5/20/99	CC-052099-26	Semiannual																					
CMW-33s	8/19/99	CC-081999-33	Semiannual																					
CMW-33s	11/4/99	CC-110499-8	Semiannual																					
CMW-33s	2/10/00	CC-021000-34	Semiannual																					
CMW-33s	2/10/00	CC-021000-63	Semiannual																					
CMW-33s	8/11/00	CC-081100-34	Semiannual																					
CMW-33s	8/11/00	CC-081100-62	Semiannual																					
CMW-33s	2/5/01	CC-020501-34	Semiannual																					
CMW-33s	2/5/01	CC-020501-58	Semiannual																					
CMW-33s	8/8/01	CC-080801-90	Semiannual																					
CMW-33s	8/8/01	CC-080801-117	Semiannual																					
CMW-33s	2/7/02	MW-33s-020702	Semiannual																					
CMW-33s	2/7/02	MW-33s-020702-D	Semiannual																					
CMW-33s	8/6/02	MW-33-080602	Semiannual																					
CMW-33s	8/6/02	MW-33-080602-D	Semiannual																					
CMW-33s	2/24/03	MW-33s-022403	Semiannual																					
CMW-33s	8/25/03	MW33s-82503	Semiannual																					
CMW-33s	2/19/04	MW-33s-021904	Semiannual																					
CMW-33s	2/19/04	MW-33s-021904-DIF	Semiannual																					
CMW-33s	8/30/04	MW33S-083004	Semiannual																					
CMW-33s	8/30/04	MW33S-083004-Dif	Semiannual																					
CMW-33s	2/21/05	MW33s-022105	Semiannual																					
CMW-33s	8/23/05	MW33S-082305	Semiannual																					
CMW-33s	2/16/06	MW33S-021606	Semiannual																					
CMW-33s	8/24/06	MW33S-082406	Semiannual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-33s	11/16/95	CC-111695-14B	Semiannual					
CMW-33s	12/19/95	CC-121995-13	Semiannual					
CMW-33s	2/22/96	CC-022296-43	Semiannual					
CMW-33s	5/20/96	CC-052096-33	Semiannual					
CMW-33s	8/27/96	CC-082796-84	Semiannual					
CMW-33s	9/6/96	CC-0906696-86	Semiannual					
CMW-33s	11/22/96	CC-112296-16	Semiannual					
CMW-33s	2/24/97	CC-022497-49	Semiannual					
CMW-33s	5/14/97	CC-051497-7	Semiannual					
CMW-33s	5/14/97	CC-051497-8	Semiannual					
CMW-33s	8/12/97	CC-081297-11	Semiannual					
CMW-33s	11/10/97	CC-111097-4	Semiannual					
CMW-33s	2/18/98	CC-021898-19	Semiannual					
CMW-33s	5/15/98	CC-051598-20	Semiannual					
CMW-33s	8/17/98	CC-081798-42	Semiannual					
CMW-33s	11/11/98	CC-111198-35	Semiannual					
CMW-33s	11/11/98	CC-111198-36	Semiannual					
CMW-33s	2/9/99	CC-020999-47	Semiannual					
CMW-33s	5/20/99	CC-052099-26	Semiannual					
CMW-33s	8/19/99	CC-081999-33	Semiannual					
CMW-33s	11/4/99	CC-110499-8	Semiannual					
CMW-33s	2/10/00	CC-021000-34	Semiannual					
CMW-33s	2/10/00	CC-021000-63	Semiannual					
CMW-33s	8/11/00	CC-081100-34	Semiannual					
CMW-33s	8/11/00	CC-081100-62	Semiannual					
CMW-33s	2/5/01	CC-020501-34	Semiannual					
CMW-33s	2/5/01	CC-020501-58	Semiannual					
CMW-33s	8/8/01	CC-080801-90	Semiannual					
CMW-33s	8/8/01	CC-080801-117	Semiannual					
CMW-33s	2/7/02	MW-33s-020702	Semiannual					
CMW-33s	2/7/02	MW-33s-020702-D	Semiannual					
CMW-33s	8/6/02	MW-33-080602	Semiannual					
CMW-33s	8/6/02	MW-33-080602-D	Semiannual					
CMW-33s	2/24/03	MW-33s-022403	Semiannual					
CMW-33s	8/25/03	MW33s-82503	Semiannual					
CMW-33s	2/19/04	MW-33s-021904	Semiannual					
CMW-33s	2/19/04	MW-33s-021904-DIF	Semiannual					
CMW-33s	8/30/04	MW33S-083004	Semiannual					
CMW-33s	8/30/04	MW33S-083004-Dif	Semiannual					
CMW-33s	2/21/05	MW33s-022105	Semiannual					
CMW-33s	8/23/05	MW33S-082305	Semiannual					
CMW-33s	2/16/06	MW33S-021606	Semiannual					
CMW-33s	8/24/06	MW33S-082406	Semiannual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-33s	2/21/07	MW33S-022107	Semiannual	0.80	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/29/07	MW33s-082907	Semiannual	30	3.2	12	< 0.50																	
CMW-33s	8/19/08	MW33S-081908	Semiannual	26	1.2	7.7	< 0.50																	
CMW-33s	8/19/08	MW33S-081908-D	Semiannual	29	1.4	7.7	< 0.50																	
CMW-33s	2/24/09	MW33S-022409	Semiannual	1.4	< 0.50	< 0.50	< 0.50																	
CMW-33s	8/10/09	MW33s-081009	Semiannual	5.3	< 0.50	2.4	< 0.50																	
CMW-33s	2/3/10	MW-33s-020310	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-33s	5/11/10	MW-33s-051110	Semiannual	< 0.50	< 0.50	2.4	< 0.50																	
CMW-33s	8/2/10	MW33s-080210	Semiannual	< 0.50	< 0.50	4.96	< 0.50																	
CMW-33s	11/9/10	MW-33s-110910	Semiannual	< 0.50	< 0.50 J	18	< 0.50																	
CMW-33s	2/9/11	MW33S-020911	Semiannual	< 0.50	< 0.50	28	3.4																	
CMW-33s	8/2/11	MW33s-080211	Semiannual	< 0.50	< 0.50	66	4.3																	
CMW-33s	2/6/12	MW33s-020612	Semiannual	0.74	< 0.50	53	61																	
CMW-33s	2/16/12	MW33S-021612	Semiannual	1.9	< 0.50	75	33																	
CMW-33s	8/6/12	MW33s-080612	Semiannual	2.5	< 0.50	51	44																	
CMW-33s	11/14/12	MW33s-111412	Semiannual	2.5	< 0.50	52	4.4																	
CMW-33s	11/14/12	MW33s-111412-D	Semiannual	2.6	< 0.50	52	4.1																	
CMW-33s	12/13/12	MW33S-121312	Semiannual	2.0	< 0.50	45	6.6																	
CMW-33s	12/13/12	MW33S-121312-D	Semiannual	1.7	< 0.50	40	7.2																	
CMW-33s	1/14/13	MW33S-011413	Semiannual	1.4	< 0.50	40	4.3																	
CMW-33s	1/14/13	MW33S-011413-D	Semiannual	1.5	< 0.50	43	4.2																	
CMW-33s	2/8/13	MW33s-020813	Semiannual	3.3	0.75	61	4.3																	
CMW-33s	2/8/13	MW33s-020813-D	Semiannual	3.3	0.69	60	4.2																	
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 1.0	< 1.0	17	17	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-43	5/10/01	CC-0510-01-50	Semiannual	15	2.2	5.7	< 0.50																	
CMW-43	5/10/01	CC-0510-01-52	Semiannual	15	2.2	5.5	< 0.50																	
CMW-43	8/7/01	CC-080701-96	Semiannual	19	2.3	6.5	< 0.50																	
CMW-43	8/7/01	CC-080701-120	Semiannual	19	2.3	6.8	< 0.50																	
CMW-43	11/13/01	CC-111301-30	Semiannual	22	2.3	8.1	< 0.50																	
CMW-43	2/12/02	MWE-43-021202	Semiannual	10	1.3	3.4	< 0.50																	
CMW-43	5/8/02	MW-43-050802	Semiannual	13	1.6	4.5	< 0.50																	
CMW-43	5/8/02	MW-43-050802-D	Semiannual	13	1.6	4.6	< 0.50																	
CMW-43	8/6/02	MW-43-080602	Semiannual	18	2.2	5.5	< 0.50																	
CMW-43	2/24/03	MW-43-022403	Semiannual	16	1.6	4.8	< 0.50																	
CMW-43	2/24/03	MW-43-022403-D	Semiannual	19	1.9	5.8	< 0.50																	
CMW-43	8/27/03	MW43-82703	Semiannual	22	2.2	5.7	< 0.50																	
CMW-43	8/27/03	MW43-82703-D	Semiannual	21	2.3	5.5	< 0.50																	
CMW-43	2/19/04	MW-43-021904	Semiannual	9.3	1.3	3.0	< 0.50																	
CMW-43	2/19/04	MW-43-021904-DIF	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-43	8/30/04	MW43-083004	Semiannual	24	2.6	8.1	< 0.50																	
CMW-43	8/30/04	MW43-083004-Dif	Semiannual	12	1.9	2.7	< 0.50																	
CMW-43	2/17/05	MW43-021705	Semiannual	12	1.5	3.5	< 0.50																	
CMW-43	8/24/05	MW43-082405	Semiannual	12	1.4	2.9	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-33s	2/21/07	MW33S-022107	Semiannual																						
CMW-33s	8/29/07	MW33s-082907	Semiannual																						
CMW-33s	8/19/08	MW33S-081908	Semiannual																						
CMW-33s	8/19/08	MW33S-081908-D	Semiannual																						
CMW-33s	2/24/09	MW33S-022409	Semiannual																						
CMW-33s	8/10/09	MW33s-081009	Semiannual																						
CMW-33s	2/3/10	MW-33s-020310	Semiannual																						
CMW-33s	5/11/10	MW-33s-051110	Semiannual																						
CMW-33s	8/2/10	MW33s-080210	Semiannual																						
CMW-33s	11/9/10	MW-33s-110910	Semiannual																						
CMW-33s	2/9/11	MW33S-020911	Semiannual																						
CMW-33s	8/2/11	MW33s-080211	Semiannual																						
CMW-33s	2/6/12	MW33s-020612	Semiannual																						
CMW-33s	2/16/12	MW33S-021612	Semiannual																						
CMW-33s	8/6/12	MW33s-080612	Semiannual																						
CMW-33s	11/14/12	MW33s-111412	Semiannual																						2.1
CMW-33s	11/14/12	MW33s-111412-D	Semiannual																						
CMW-33s	12/13/12	MW33S-121312	Semiannual																						
CMW-33s	12/13/12	MW33S-121312-D	Semiannual																						
CMW-33s	1/14/13	MW33S-011413	Semiannual																						
CMW-33s	1/14/13	MW33S-011413-D	Semiannual																						
CMW-33s	2/8/13	MW33s-020813	Semiannual																						< 0.60
CMW-33s	2/8/13	MW33s-020813-D	Semiannual																						
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-43	5/10/01	CC-0510-01-50	Semiannual																						
CMW-43	5/10/01	CC-0510-01-52	Semiannual																						
CMW-43	8/7/01	CC-080701-96	Semiannual																						
CMW-43	8/7/01	CC-080701-120	Semiannual																						
CMW-43	11/13/01	CC-111301-30	Semiannual																						
CMW-43	2/12/02	MWE-43-021202	Semiannual																						
CMW-43	5/8/02	MW-43-050802	Semiannual																						
CMW-43	5/8/02	MW-43-050802-D	Semiannual																						
CMW-43	8/6/02	MW-43-080602	Semiannual																						
CMW-43	2/24/03	MW-43-022403	Semiannual																						
CMW-43	2/24/03	MW-43-022403-D	Semiannual																						
CMW-43	8/27/03	MW43-82703	Semiannual																						
CMW-43	8/27/03	MW43-82703-D	Semiannual																						
CMW-43	2/19/04	MW-43-021904	Semiannual																						
CMW-43	2/19/04	MW-43-021904-DIF	Semiannual																						
CMW-43	8/30/04	MW43-083004	Semiannual																						
CMW-43	8/30/04	MW43-083004-Dif	Semiannual																						
CMW-43	2/17/05	MW43-021705	Semiannual																						
CMW-43	8/24/05	MW43-082405	Semiannual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-33s	2/21/07	MW33S-022107	Semiannual																					
CMW-33s	8/29/07	MW33s-082907	Semiannual																					
CMW-33s	8/19/08	MW33S-081908	Semiannual																					
CMW-33s	8/19/08	MW33S-081908-D	Semiannual																					
CMW-33s	2/24/09	MW33S-022409	Semiannual																					
CMW-33s	8/10/09	MW33s-081009	Semiannual																					
CMW-33s	2/3/10	MW-33s-020310	Semiannual																					
CMW-33s	5/11/10	MW-33s-051110	Semiannual																					
CMW-33s	8/2/10	MW33s-080210	Semiannual																					
CMW-33s	11/9/10	MW-33s-110910	Semiannual																					
CMW-33s	2/9/11	MW33S-020911	Semiannual																					
CMW-33s	8/2/11	MW33s-080211	Semiannual																					
CMW-33s	2/6/12	MW33s-020612	Semiannual																					
CMW-33s	2/16/12	MW33S-021612	Semiannual																					
CMW-33s	8/6/12	MW33s-080612	Semiannual																					
CMW-33s	11/14/12	MW33s-111412	Semiannual			3.4																		
CMW-33s	11/14/12	MW33s-111412-D	Semiannual																					
CMW-33s	12/13/12	MW33S-121312	Semiannual																					
CMW-33s	12/13/12	MW33S-121312-D	Semiannual																					
CMW-33s	1/14/13	MW33S-011413	Semiannual																					
CMW-33s	1/14/13	MW33S-011413-D	Semiannual																					
CMW-33s	2/8/13	MW33s-020813	Semiannual			1.7																		
CMW-33s	2/8/13	MW33s-020813-D	Semiannual																					
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-43	5/10/01	CC-0510-01-50	Semiannual																					
CMW-43	5/10/01	CC-0510-01-52	Semiannual																					
CMW-43	8/7/01	CC-080701-96	Semiannual																					
CMW-43	8/7/01	CC-080701-120	Semiannual																					
CMW-43	11/13/01	CC-111301-30	Semiannual																					
CMW-43	2/12/02	MWE-43-021202	Semiannual																					
CMW-43	5/8/02	MW-43-050802	Semiannual																					
CMW-43	5/8/02	MW-43-050802-D	Semiannual																					
CMW-43	8/6/02	MW-43-080602	Semiannual																					
CMW-43	2/24/03	MW-43-022403	Semiannual																					
CMW-43	2/24/03	MW-43-022403-D	Semiannual																					
CMW-43	8/27/03	MW43-82703	Semiannual																					
CMW-43	8/27/03	MW43-82703-D	Semiannual																					
CMW-43	2/19/04	MW-43-021904	Semiannual																					
CMW-43	2/19/04	MW-43-021904-DIF	Semiannual																					
CMW-43	8/30/04	MW43-083004	Semiannual																					
CMW-43	8/30/04	MW43-083004-Dif	Semiannual																					
CMW-43	2/17/05	MW43-021705	Semiannual																					
CMW-43	8/24/05	MW43-082405	Semiannual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-33s	2/21/07	MW33S-022107	Semiannual					
CMW-33s	8/29/07	MW33s-082907	Semiannual					
CMW-33s	8/19/08	MW33S-081908	Semiannual					
CMW-33s	8/19/08	MW33S-081908-D	Semiannual					
CMW-33s	2/24/09	MW33S-022409	Semiannual					
CMW-33s	8/10/09	MW33s-081009	Semiannual					
CMW-33s	2/3/10	MW-33s-020310	Semiannual					
CMW-33s	5/11/10	MW-33s-051110	Semiannual					
CMW-33s	8/2/10	MW33s-080210	Semiannual					
CMW-33s	11/9/10	MW-33s-110910	Semiannual					
CMW-33s	2/9/11	MW33S-020911	Semiannual					
CMW-33s	8/2/11	MW33s-080211	Semiannual					
CMW-33s	2/6/12	MW33s-020612	Semiannual					
CMW-33s	2/16/12	MW33S-021612	Semiannual					
CMW-33s	8/6/12	MW33s-080612	Semiannual					
CMW-33s	11/14/12	MW33s-111412	Semiannual					
CMW-33s	11/14/12	MW33s-111412-D	Semiannual					
CMW-33s	12/13/12	MW33S-121312	Semiannual					
CMW-33s	12/13/12	MW33S-121312-D	Semiannual					
CMW-33s	1/14/13	MW33S-011413	Semiannual					
CMW-33s	1/14/13	MW33S-011413-D	Semiannual					
CMW-33s	2/8/13	MW33s-020813	Semiannual					
CMW-33s	2/8/13	MW33s-020813-D	Semiannual					
CMW-33s	8/23/13	MW33S-082313	Semiannual	< 0.0050	6.6	< 1.0	< 1.0	< 0.0030
CMW-43	5/10/01	CC-0510-01-50	Semiannual					
CMW-43	5/10/01	CC-0510-01-52	Semiannual					
CMW-43	8/7/01	CC-080701-96	Semiannual					
CMW-43	8/7/01	CC-080701-120	Semiannual					
CMW-43	11/13/01	CC-111301-30	Semiannual					
CMW-43	2/12/02	MWE-43-021202	Semiannual					
CMW-43	5/8/02	MW-43-050802	Semiannual					
CMW-43	5/8/02	MW-43-050802-D	Semiannual					
CMW-43	8/6/02	MW-43-080602	Semiannual					
CMW-43	2/24/03	MW-43-022403	Semiannual					
CMW-43	2/24/03	MW-43-022403-D	Semiannual					
CMW-43	8/27/03	MW43-82703	Semiannual					
CMW-43	8/27/03	MW43-82703-D	Semiannual					
CMW-43	2/19/04	MW-43-021904	Semiannual					
CMW-43	2/19/04	MW-43-021904-DIF	Semiannual					
CMW-43	8/30/04	MW43-083004	Semiannual					
CMW-43	8/30/04	MW43-083004-Dif	Semiannual					
CMW-43	2/17/05	MW43-021705	Semiannual					
CMW-43	8/24/05	MW43-082405	Semiannual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-43	2/16/06	MW43-021606	Semiannual	15	1.7	3.8	< 0.50																	
CMW-43	8/24/06	MW43-082406	Semiannual	16	1.9	3.2	< 0.50																	
CMW-43	2/21/07	MW43-022107	Semiannual	11	1.4	2.7	< 0.50																	
CMW-43	8/29/07	MW43-082907	Semiannual	11	1.6	2.2	< 0.50																	
CMW-43	8/29/07	MW43-082907-D	Semiannual	11	1.6	2.2	< 0.50																	
CMW-43	11/14/07	MW43-111407	Semiannual	9.7	1.4	2.0	< 0.50																	
CMW-43	2/13/08	MW43-021308	Semiannual	4.2	0.67	1.3	< 0.50																	
CMW-43	5/8/08	MW43-050808	Semiannual	0.51	< 0.50	3.7	< 0.50																	
CMW-43	8/18/08	MW-43-081808	Semiannual	< 0.50	< 0.50	7.7	< 0.50																	
CMW-43	2/12/09	MW43-021209	Semiannual	< 0.50	< 0.50	4.0	1.8																	
CMW-43	8/10/09	MW43-081009	Semiannual	< 0.50	< 0.50	< 0.50	5.9																	
CMW-43	2/3/10	MW-43s-020310	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-43	5/11/10	MW-43-051110	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-43	8/2/10	MW43s-080210	Semiannual	< 2.5	< 2.5	< 2.5	< 2.5																	
CMW-43	11/9/10	MW-43-110910	Semiannual	< 5.0	< 5.0 J	< 5.0	< 5.0																	
CMW-43	2/9/11	MW43S-020911	Semiannual	< 2.5	< 2.5	< 2.5	< 2.5																	
CMW-43	8/2/11	MW43-080211	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-43	2/6/12	MW43s-020612	Semiannual	< 2.5	< 2.5	< 2.5	< 2.5																	
CMW-43	8/6/12	MW43s-080612	Semiannual	< 5.0	< 5.0	< 5.0	< 5.0																	
CMW-43	11/14/12	MW43-111412	Semiannual	1.3	< 0.50	19	7.0																	
CMW-43	2/7/13	MW43-020713	Semiannual	1.5	< 0.50	29	3.4																	
CMW-43	8/23/13	MW43S-082313	Semiannual	< 1.0	< 1.0	< 1.0	1.9	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 1.0	< 1.0	< 1.0	1.6	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-45	11/11/02	MW-45-111102	Semiannual	48	1.6	5.5	< 0.50																	
CMW-45	2/20/03	MW45-022003	Semiannual	68	2.0	5.1	< 0.50																	
CMW-45	5/6/03	MW45-050603	Semiannual	68	2.0	5.1	< 0.50																	
CMW-45	8/25/03	MW45-82503	Semiannual	55	1.6	4.7	< 0.50																	
CMW-45	2/18/04	MW-45-021804	Semiannual	87	2.7	7.3	< 0.50																	
CMW-45	2/17/05	MW45-021705	Semiannual	98	2.5	7.7	< 0.50																	
CMW-45	8/24/05	MW45-082405	Semiannual	56	1.4	3.9	< 0.50																	
CMW-45	2/16/06	MW45-021606	Semiannual	66	1.7	5.3	< 0.50																	
CMW-45	2/22/07	MW45-022207	Semiannual	85	2.2	6.9	< 0.50																	
CMW-45	8/29/07	MW45-082907	Semiannual	47	1.6	3.9	< 0.50																	
CMW-45	8/29/07	MW45-082907-D	Semiannual	45	1.4	3.6	< 0.50																	
CMW-45	2/14/08	MW45-021408	Semiannual	49	1.2	4.4	< 0.50																	
CMW-45	2/14/08	MW45-021408-D	Semiannual	50	1.1	4.3	< 0.50																	
CMW-45	8/19/08	MW45-081908	Semiannual	54	1.3	3.8	< 0.50																	
CMW-45	2/10/09	MW45-021009	Semiannual	4.8	< 0.50	< 0.50	< 0.50																	
CMW-45	2/10/09	MW45-021009-D	Semiannual	4.9	0.55	< 0.50	< 0.50																	
CMW-45	8/12/09	MW45-081209	Semiannual	0.62	< 0.50	1.1	< 0.50																	
CMW-45	2/3/10	MW-45-020310	Semiannual	0.86	< 0.50	1.1	< 0.50																	
CMW-45	5/11/10	MW-45-051110	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-45	8/2/10	MW45-080210	Semiannual	< 0.50	< 0.50	0.50	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA

VOCS (µg/L)

CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-43	2/16/06	MW43-021606	Semiannual																						
CMW-43	8/24/06	MW43-082406	Semiannual																						
CMW-43	2/21/07	MW43-022107	Semiannual																						
CMW-43	8/29/07	MW43-082907	Semiannual																						
CMW-43	8/29/07	MW43-082907-D	Semiannual																						
CMW-43	11/14/07	MW43-111407	Semiannual																						0.11 J
CMW-43	2/13/08	MW43-021308	Semiannual																						< 0.50
CMW-43	5/8/08	MW43-050808	Semiannual																						< 0.50
CMW-43	8/18/08	MW-43-081808	Semiannual																						< 0.50
CMW-43	2/12/09	MW43-021209	Semiannual																						
CMW-43	8/10/09	MW43-081009	Semiannual																						
CMW-43	2/3/10	MW-43s-020310	Semiannual																						
CMW-43	5/11/10	MW-43-051110	Semiannual																						
CMW-43	8/2/10	MW43s-080210	Semiannual																						
CMW-43	11/9/10	MW-43-110910	Semiannual																						
CMW-43	2/9/11	MW43S-020911	Semiannual																						
CMW-43	8/2/11	MW43-080211	Semiannual																						
CMW-43	2/6/12	MW43s-020612	Semiannual																						
CMW-43	8/6/12	MW43s-080612	Semiannual																						
CMW-43	11/14/12	MW43-111412	Semiannual																						0.85
CMW-43	2/7/13	MW43-020713	Semiannual																						< 0.60
CMW-43	8/23/13	MW43S-082313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-45	11/11/02	MW-45-111102	Semiannual																						
CMW-45	2/20/03	MW45-022003	Semiannual																						
CMW-45	5/6/03	MW45-050603	Semiannual																						
CMW-45	8/25/03	MW45-82503	Semiannual																						
CMW-45	2/18/04	MW-45-021804	Semiannual																						
CMW-45	2/17/05	MW45-021705	Semiannual																						
CMW-45	8/24/05	MW45-082405	Semiannual																						
CMW-45	2/16/06	MW45-021606	Semiannual																						
CMW-45	2/22/07	MW45-022207	Semiannual																						
CMW-45	8/29/07	MW45-082907	Semiannual																						
CMW-45	8/29/07	MW45-082907-D	Semiannual																						
CMW-45	2/14/08	MW45-021408	Semiannual																						
CMW-45	2/14/08	MW45-021408-D	Semiannual																						
CMW-45	8/19/08	MW45-081908	Semiannual																						
CMW-45	2/10/09	MW45-021009	Semiannual																						
CMW-45	2/10/09	MW45-021009-D	Semiannual																						
CMW-45	8/12/09	MW45-081209	Semiannual																						
CMW-45	2/3/10	MW-45-020310	Semiannual																						
CMW-45	5/11/10	MW-45-051110	Semiannual																						
CMW-45	8/2/10	MW45-080210	Semiannual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-43	2/16/06	MW43-021606	Semiannual																					
CMW-43	8/24/06	MW43-082406	Semiannual																					
CMW-43	2/21/07	MW43-022107	Semiannual																					
CMW-43	8/29/07	MW43-082907	Semiannual																					
CMW-43	8/29/07	MW43-082907-D	Semiannual																					
CMW-43	11/14/07	MW43-111407	Semiannual			0.76 J																		
CMW-43	2/13/08	MW43-021308	Semiannual			0.26 J																		
CMW-43	5/8/08	MW43-050808	Semiannual			0.11 J																		
CMW-43	8/18/08	MW-43-081808	Semiannual			< 1.5																		
CMW-43	2/12/09	MW43-021209	Semiannual																					
CMW-43	8/10/09	MW43-081009	Semiannual																					
CMW-43	2/3/10	MW-43s-020310	Semiannual																					
CMW-43	5/11/10	MW-43-051110	Semiannual																					
CMW-43	8/2/10	MW43s-080210	Semiannual																					
CMW-43	11/9/10	MW-43-110910	Semiannual																					
CMW-43	2/9/11	MW43S-020911	Semiannual																					
CMW-43	8/2/11	MW43-080211	Semiannual																					
CMW-43	2/6/12	MW43s-020612	Semiannual																					
CMW-43	8/6/12	MW43s-080612	Semiannual																					
CMW-43	11/14/12	MW43-111412	Semiannual			1.7																		
CMW-43	2/7/13	MW43-020713	Semiannual			1.0																		
CMW-43	8/23/13	MW43S-082313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-45	11/11/02	MW-45-111102	Semiannual																					
CMW-45	2/20/03	MW45-022003	Semiannual																					
CMW-45	5/6/03	MW45-050603	Semiannual																					
CMW-45	8/25/03	MW45-82503	Semiannual																					
CMW-45	2/18/04	MW-45-021804	Semiannual																					
CMW-45	2/17/05	MW45-021705	Semiannual																					
CMW-45	8/24/05	MW45-082405	Semiannual																					
CMW-45	2/16/06	MW45-021606	Semiannual																					
CMW-45	2/22/07	MW45-022207	Semiannual																					
CMW-45	8/29/07	MW45-082907	Semiannual																					
CMW-45	8/29/07	MW45-082907-D	Semiannual																					
CMW-45	2/14/08	MW45-021408	Semiannual																					
CMW-45	2/14/08	MW45-021408-D	Semiannual																					
CMW-45	8/19/08	MW45-081908	Semiannual																					
CMW-45	2/10/09	MW45-021009	Semiannual																					
CMW-45	2/10/09	MW45-021009-D	Semiannual																					
CMW-45	8/12/09	MW45-081209	Semiannual																					
CMW-45	2/3/10	MW-45-020310	Semiannual																					
CMW-45	5/11/10	MW-45-051110	Semiannual																					
CMW-45	8/2/10	MW45-080210	Semiannual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-43	2/16/06	MW43-021606	Semiannual					
CMW-43	8/24/06	MW43-082406	Semiannual					
CMW-43	2/21/07	MW43-022107	Semiannual					
CMW-43	8/29/07	MW43-082907	Semiannual					
CMW-43	8/29/07	MW43-082907-D	Semiannual					
CMW-43	11/14/07	MW43-111407	Semiannual					
CMW-43	2/13/08	MW43-021308	Semiannual					
CMW-43	5/8/08	MW43-050808	Semiannual					
CMW-43	8/18/08	MW-43-081808	Semiannual					
CMW-43	2/12/09	MW43-021209	Semiannual					
CMW-43	8/10/09	MW43-081009	Semiannual					
CMW-43	2/3/10	MW-43s-020310	Semiannual					
CMW-43	5/11/10	MW-43-051110	Semiannual					
CMW-43	8/2/10	MW43s-080210	Semiannual					
CMW-43	11/9/10	MW-43-110910	Semiannual					
CMW-43	2/9/11	MW43S-020911	Semiannual					
CMW-43	8/2/11	MW43-080211	Semiannual					
CMW-43	2/6/12	MW43s-020612	Semiannual					
CMW-43	8/6/12	MW43s-080612	Semiannual					
CMW-43	11/14/12	MW43-111412	Semiannual					
CMW-43	2/7/13	MW43-020713	Semiannual					
CMW-43	8/23/13	MW43S-082313	Semiannual	< 0.0050	65	< 1.0	< 1.0	< 0.0030
CMW-43	8/23/13	MW43S-082313-D	Semiannual	< 0.0050	59	< 1.0	< 1.0	< 0.0030
CMW-45	11/11/02	MW-45-111102	Semiannual					
CMW-45	2/20/03	MW45-022003	Semiannual					
CMW-45	5/6/03	MW45-050603	Semiannual					
CMW-45	8/25/03	MW45-82503	Semiannual					
CMW-45	2/18/04	MW-45-021804	Semiannual					
CMW-45	2/17/05	MW45-021705	Semiannual					
CMW-45	8/24/05	MW45-082405	Semiannual					
CMW-45	2/16/06	MW45-021606	Semiannual					
CMW-45	2/22/07	MW45-022207	Semiannual					
CMW-45	8/29/07	MW45-082907	Semiannual					
CMW-45	8/29/07	MW45-082907-D	Semiannual					
CMW-45	2/14/08	MW45-021408	Semiannual					
CMW-45	2/14/08	MW45-021408-D	Semiannual					
CMW-45	8/19/08	MW45-081908	Semiannual					
CMW-45	2/10/09	MW45-021009	Semiannual					
CMW-45	2/10/09	MW45-021009-D	Semiannual					
CMW-45	8/12/09	MW45-081209	Semiannual					
CMW-45	2/3/10	MW-45-020310	Semiannual					
CMW-45	5/11/10	MW-45-051110	Semiannual					
CMW-45	8/2/10	MW45-080210	Semiannual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																								
Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-45	11/9/10	MW-45-110910	Semiannual	< 2.5	< 2.5	< 2.5	< 2.5																	
CMW-45	2/9/11	MW45-020911	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-45	2/6/12	MW45-020612	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-45	8/6/12	MW45-080612	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-45	2/7/13	MW45-020713	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
CMW-45	8/22/13	MW45-082213	Semiannual	< 1.0	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-47A	9/15/11	MW47A-091511	Semiannual	< 0.50	< 0.50	2.8	0.56																	
CMW-47A	11/8/11	MW47a-110811	Semiannual	1.1	< 0.50	2.2	< 0.50																	
CMW-47A	2/6/12	MW47A-020612	Semiannual	0.84	< 0.50	4.5	0.93																	
CMW-47A	5/7/12	MW47a-050712	Semiannual	< 0.50	< 0.50	3.5	1.3																	
CMW-47A	8/7/12	MW47a-080712	Semiannual	0.50	< 0.50	5.6	1.3																	
CMW-47A	11/13/12	MW47a-111312	Semiannual	0.52	< 0.50	3.3	0.86																	
CMW-47A	2/4/13	MW47A-021413	Semiannual	0.79	< 0.50	5.4	2.1																	
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 1.0	< 1.0	4.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 1.0	< 1.0	2.1	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	1.6
CMW-47B	9/15/11	MW47b-091511	Semiannual	5.4	< 0.50	3.7	0.55																	
CMW-47B	11/8/11	MW47b-110811	Semiannual	3.3	< 0.50	3.6	< 0.50																	
CMW-47B	11/8/11	MW47b-110811-D	Semiannual	3.5	< 0.50	3.6	0.51																	
CMW-47B	2/6/12	MW47b-020612	Semiannual	1.8	< 0.50	6.4	0.75																	
CMW-47B	5/7/12	MW47b-050712	Semiannual	2.3	< 0.50	5.0	0.85																	
CMW-47B	5/7/12	MW47b-050712-D	Semiannual	2.4	< 0.50	5.0	0.85																	
CMW-47B	8/7/12	MW47b-080712	Semiannual	2.5	< 0.50	6.9	2.0																	
CMW-47B	11/13/12	MW47b-111312	Semiannual	2.5	< 0.50	7.1	2.8																	
CMW-47B	2/6/13	MW47b-020613	Semiannual	2.4	< 0.50	7.7	1.5																	
CMW-47B	8/22/13	MW47B-082213	Semiannual	3.8	< 1.0	5.3	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	4.1	< 1.0	5.5	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-47B	11/12/13	MW47B-111313	Semiannual	2.6	< 1.0	3.7	1.1	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-47C	11/15/11	MW-47C-111511	Semiannual	160	5.3	23	< 0.50																	
CMW-47C	12/20/11	MW47c-122011	Semiannual	140	3.8	22	< 0.50																	
CMW-47C	12/20/11	MW47c-122011-D	Semiannual	130	3.1	21	< 0.50																	
CMW-47C	2/7/12	MW47c-020712	Semiannual	230	12	26	< 0.50																	
CMW-47C	5/8/12	MW47c-050812	Semiannual	200	12	23	< 0.50																	
CMW-47C	8/7/12	MW47c-080712	Semiannual	150	5.0	20	< 0.50																	
CMW-47C	2/11/13	MW47c-021113	Semiannual	120	5.4	15	< 0.50																	
CMW-47C	2/12/13	MW47c-021213	Semiannual	180	7.0	23	< 0.50																	
CMW-47C	8/26/13	MW47C-082613	Semiannual	100	1.9	17	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-48A	9/15/11	MW48A-091511	Semiannual	1.8	< 0.50	2.8	< 0.50																	
CMW-48A	11/8/11	MW48a-110811	Semiannual	19	1.1	7.5	< 0.50																	
CMW-48A	12/2/11	MW48a-120211	Semiannual	8.2	0.61	3.8	< 0.50																	
CMW-48A	12/2/11	MW48a-120211-D	Semiannual	7.4	0.53	3.6	< 0.50																	
CMW-48A	12/7/11	MW48a-120711	Semiannual	7.1	< 0.50	3.3	< 0.50																	
CMW-48A	12/7/11	MW48a-120711-D	Semiannual	6.5	< 0.50	3.4	< 0.50																	
CMW-48A	2/6/12	MW48a-020612	Semiannual	1.4	< 0.50	1.3	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
CMW-45	11/9/10	MW-45-110910	Semiannual																						
CMW-45	2/9/11	MW45-020911	Semiannual																						
CMW-45	2/6/12	MW45-020612	Semiannual																						
CMW-45	8/6/12	MW45-080612	Semiannual																						
CMW-45	2/7/13	MW45-020713	Semiannual																						< 0.60
CMW-45	8/22/13	MW45-082213	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-47A	9/15/11	MW47A-091511	Semiannual																						< 0.60
CMW-47A	11/8/11	MW47a-110811	Semiannual																						
CMW-47A	2/6/12	MW47A-020612	Semiannual																						
CMW-47A	5/7/12	MW47a-050712	Semiannual																						
CMW-47A	8/7/12	MW47a-080712	Semiannual																						
CMW-47A	11/13/12	MW47a-111312	Semiannual																						< 0.60
CMW-47A	2/4/13	MW47A-021413	Semiannual																						< 0.60
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-47B	9/15/11	MW47b-091511	Semiannual																						< 0.60
CMW-47B	11/8/11	MW47b-110811	Semiannual																						
CMW-47B	11/8/11	MW47b-110811-D	Semiannual																						
CMW-47B	2/6/12	MW47b-020612	Semiannual																						
CMW-47B	5/7/12	MW47b-050712	Semiannual																						
CMW-47B	5/7/12	MW47b-050712-D	Semiannual																						
CMW-47B	8/7/12	MW47b-080712	Semiannual																						
CMW-47B	11/13/12	MW47b-111312	Semiannual																						< 0.60
CMW-47B	2/6/13	MW47b-020613	Semiannual																						< 0.60
CMW-47B	8/22/13	MW47B-082213	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-47B	11/12/13	MW47B-111313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-47C	11/15/11	MW-47C-111511	Semiannual																						
CMW-47C	12/20/11	MW47c-122011	Semiannual																						< 0.60
CMW-47C	12/20/11	MW47c-122011-D	Semiannual																						
CMW-47C	2/7/12	MW47c-020712	Semiannual																						
CMW-47C	5/8/12	MW47c-050812	Semiannual																						
CMW-47C	8/7/12	MW47c-080712	Semiannual																						
CMW-47C	2/11/13	MW47c-021113	Semiannual																						< 0.60
CMW-47C	2/12/13	MW47c-021213	Semiannual																						< 0.60
CMW-47C	8/26/13	MW47C-082613	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	
CMW-48A	9/15/11	MW48A-091511	Semiannual																						< 0.60
CMW-48A	11/8/11	MW48a-110811	Semiannual																						
CMW-48A	12/2/11	MW48a-120211	Semiannual																						< 0.60
CMW-48A	12/2/11	MW48a-120211-D	Semiannual																						
CMW-48A	12/7/11	MW48a-120711	Semiannual																						
CMW-48A	12/7/11	MW48a-120711-D	Semiannual																						
CMW-48A	2/6/12	MW48a-020612	Semiannual																						

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-45	11/9/10	MW-45-110910	Semiannual																					
CMW-45	2/9/11	MW45-020911	Semiannual																					
CMW-45	2/6/12	MW45-020612	Semiannual																					
CMW-45	8/6/12	MW45-080612	Semiannual																					
CMW-45	2/7/13	MW45-020713	Semiannual			< 1.0																		
CMW-45	8/22/13	MW45-082213	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-47A	9/15/11	MW47A-091511	Semiannual			< 1.0																		
CMW-47A	11/8/11	MW47a-110811	Semiannual																					
CMW-47A	2/6/12	MW47A-020612	Semiannual																					
CMW-47A	5/7/12	MW47a-050712	Semiannual																					
CMW-47A	8/7/12	MW47a-080712	Semiannual																					
CMW-47A	11/13/12	MW47a-111312	Semiannual			< 1.0																		
CMW-47A	2/4/13	MW47A-021413	Semiannual			< 1.0																		
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-47B	9/15/11	MW47b-091511	Semiannual			< 1.0																		
CMW-47B	11/8/11	MW47b-110811	Semiannual																					
CMW-47B	11/8/11	MW47b-110811-D	Semiannual																					
CMW-47B	2/6/12	MW47b-020612	Semiannual																					
CMW-47B	5/7/12	MW47b-050712	Semiannual																					
CMW-47B	5/7/12	MW47b-050712-D	Semiannual																					
CMW-47B	8/7/12	MW47b-080712	Semiannual																					
CMW-47B	11/13/12	MW47b-111312	Semiannual			< 1.0																		
CMW-47B	2/6/13	MW47b-020613	Semiannual			< 1.0																		
CMW-47B	8/22/13	MW47B-082213	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-47B	11/12/13	MW47B-111313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-47C	11/15/11	MW-47C-111511	Semiannual																					
CMW-47C	12/20/11	MW47c-122011	Semiannual			< 1.0																		
CMW-47C	12/20/11	MW47c-122011-D	Semiannual																					
CMW-47C	2/7/12	MW47c-020712	Semiannual																					
CMW-47C	5/8/12	MW47c-050812	Semiannual																					
CMW-47C	8/7/12	MW47c-080712	Semiannual																					
CMW-47C	2/11/13	MW47c-021113	Semiannual			< 1.0																		
CMW-47C	2/12/13	MW47c-021213	Semiannual			< 1.0																		
CMW-47C	8/26/13	MW47C-082613	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-48A	9/15/11	MW48A-091511	Semiannual			< 1.0																		
CMW-48A	11/8/11	MW48a-110811	Semiannual																					
CMW-48A	12/2/11	MW48a-120211	Semiannual			< 1.0																		
CMW-48A	12/2/11	MW48a-120211-D	Semiannual																					
CMW-48A	12/7/11	MW48a-120711	Semiannual																					
CMW-48A	12/7/11	MW48a-120711-D	Semiannual																					
CMW-48A	2/6/12	MW48a-020612	Semiannual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-45	11/9/10	MW-45-110910	Semiannual					
CMW-45	2/9/11	MW45-020911	Semiannual					
CMW-45	2/6/12	MW45-020612	Semiannual					
CMW-45	8/6/12	MW45-080612	Semiannual					
CMW-45	2/7/13	MW45-020713	Semiannual					
CMW-45	8/22/13	MW45-082213	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47A	9/15/11	MW47A-091511	Semiannual					
CMW-47A	11/8/11	MW47a-110811	Semiannual					
CMW-47A	2/6/12	MW47A-020612	Semiannual					
CMW-47A	5/7/12	MW47a-050712	Semiannual					
CMW-47A	8/7/12	MW47a-080712	Semiannual					
CMW-47A	11/13/12	MW47a-111312	Semiannual					
CMW-47A	2/4/13	MW47A-021413	Semiannual					
CMW-47A	8/22/13	MW47A-082213	Semiannual	< 0.0050	3.0	< 1.0	< 1.0	< 0.0030
CMW-47A	11/12/13	MW47A-111313	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47B	9/15/11	MW47b-091511	Semiannual					
CMW-47B	11/8/11	MW47b-110811	Semiannual					
CMW-47B	11/8/11	MW47b-110811-D	Semiannual					
CMW-47B	2/6/12	MW47b-020612	Semiannual					
CMW-47B	5/7/12	MW47b-050712	Semiannual					
CMW-47B	5/7/12	MW47b-050712-D	Semiannual					
CMW-47B	8/7/12	MW47b-080712	Semiannual					
CMW-47B	11/13/12	MW47b-111312	Semiannual					
CMW-47B	2/6/13	MW47b-020613	Semiannual					
CMW-47B	8/22/13	MW47B-082213	Semiannual	< 0.0050	2.0	< 1.0	< 1.0	< 0.0030
CMW-47B	8/22/13	MW47B-082213-D	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47B	11/12/13	MW47B-111313	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-47C	11/15/11	MW-47C-111511	Semiannual					
CMW-47C	12/20/11	MW47c-122011	Semiannual					
CMW-47C	12/20/11	MW47c-122011-D	Semiannual					
CMW-47C	2/7/12	MW47c-020712	Semiannual					
CMW-47C	5/8/12	MW47c-050812	Semiannual					
CMW-47C	8/7/12	MW47c-080712	Semiannual					
CMW-47C	2/11/13	MW47c-021113	Semiannual					
CMW-47C	2/12/13	MW47c-021213	Semiannual					
CMW-47C	8/26/13	MW47C-082613	Semiannual	< 0.0050	< 1.0	< 1.0	< 1.0	< 0.0030
CMW-48A	9/15/11	MW48A-091511	Semiannual					
CMW-48A	11/8/11	MW48a-110811	Semiannual					
CMW-48A	12/2/11	MW48a-120211	Semiannual					
CMW-48A	12/2/11	MW48a-120211-D	Semiannual					
CMW-48A	12/7/11	MW48a-120711	Semiannual					
CMW-48A	12/7/11	MW48a-120711-D	Semiannual					
CMW-48A	2/6/12	MW48a-020612	Semiannual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1-Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3-Trichlorobenzene	1,2,3-Trichloropropane	1,2,3-Trimethylbenzene	1,2,4-Trichlorobenzene	1,2,4-Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
CMW-48A	5/7/12	MW48a-050712	Semiannual	0.92	< 0.50	0.91	< 0.50																	
CMW-48A	8/7/12	MW48a-080712	Semiannual	9.5	0.62	7.0	< 0.50																	
CMW-48A	8/13/12	MW48a-081312	Semiannual	8.3	0.56	8.1	< 0.50																	
CMW-48A	11/13/12	MW48a-111312	Semiannual	1.7	< 0.50	5.3	< 0.50																	
CMW-48A	2/5/13	MW48a-020513	Semiannual	0.76	< 0.50	2.3	< 0.50																	
CMW-48A	8/22/13	MW48A-082213	Semiannual	3.7	< 1.0	9.5	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-48A	11/12/13	MW48A-111313	Semiannual	2.9	< 1.0	9.0	1.4	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-48B	9/15/11	MW48b-091511	Semiannual	12	0.68	7.3	1.3																	
CMW-48B	11/8/11	MW48b-110811	Semiannual	11	0.67	9.2	1.4																	
CMW-48B	2/6/12	MW48b-020612	Semiannual	6.3	< 0.50	13	2.1																	
CMW-48B	5/7/12	MW48b-050712	Semiannual	6.5	< 0.50	8.8	1.3																	
CMW-48B	8/7/12	MW48b-080712	Semiannual	8.3	0.51	18	2.7																	
CMW-48B	11/13/12	MW48b-111312	Semiannual	12	0.75	27	4.1																	
CMW-48B	2/6/13	MW48b-020613	Semiannual	5.8	< 0.50	16	2.5																	
CMW-48B	8/22/13	MW48B-082213	Semiannual	6.6	< 1.0	16	3.3	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-48B	11/12/13	MW48B-111313	Semiannual	7.2	< 1.0	16	3.5	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	1.7
CMW-48C	12/19/11	MW48c-121911	Semiannual	220	9.6	30	< 0.50																	
CMW-48C	2/3/12	MW48c-020312-Diff	Semiannual	170	3.4	25	< 0.50																	
CMW-48C	2/6/12	MW48c-020612	Semiannual	240	11	30	< 0.50																	
CMW-48C	5/7/12	MW48c-050712	Semiannual	160	6.0	24	< 0.50																	
CMW-48C	8/6/12	MW48c-080612	Semiannual	110	2.1	21	< 0.50																	
CMW-48C	2/11/13	MW48c-021113	Semiannual	190	5.7	27	< 0.50																	
CMW-48C	8/26/13	MW48C-082613	Semiannual	120	3.1	16	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	8/28/13	MW49-082813	Semiannual	< 1.0	< 1.0	6.7	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	9/10/13	MW49-091013	Semiannual	< 50	< 50	< 50	< 50	< 0.050	< 50	< 50	< 50	< 0.050	< 50	< 50	< 0.050	< 0.12	< 0.050	< 0.050	< 0.050	< 0.25	< 0.050	< 50	< 50	< 50
CMW-49	9/16/13	CMW49-091613	Semiannual	4.2	< 1.0	22	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	9/25/13	MW49-092513	Semiannual	1.0	< 1.0	10	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	10/7/13	MW49-100713	Semiannual	3.8	< 1.0	15	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	10/14/13	MW-49-101413	Semiannual	2.2	< 1.0	14	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	10/21/13	MW49 102113	Semiannual	2.0	< 1.0	7.3	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	10/28/13	MW49-102813	Semiannual	2.2	< 1.0	7.3	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	11/4/13	MW49-110413	Semiannual	1.9	< 1.0	2.4	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
CMW-49	11/12/13	MW49-111313	Semiannual	1.6	< 1.0	5.8	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0
SW-1A (Shepard Spring)	2/18/92	CC-292-06	Semiannual	310	< 0.50	260	< 0.50																	
SW-1A (Shepard Spring)	4/2/92	CCSW-492-5	Semiannual	530	18	540	< 0.50																	
SW-1A (Shepard Spring)	4/29/92	CC-492-2	Semiannual	813	16.7	704	< 0.50																	
SW-1A (Shepard Spring)	5/20/92	CC-592-7	Semiannual	380	11.2	360	< 0.50																	
SW-1A (Shepard Spring)	7/1/92	CC-7192-1	Semiannual	450	16	380	< 0.50																	
SW-1A (Shepard Spring)	7/29/92	CC-72992-1	Semiannual	380	10.3	410	< 0.50																	
SW-1A (Shepard Spring)	9/1/92	CC-9192-4	Semiannual	420	< 0.50 J	350	< 0.50																	
SW-1A (Shepard Spring)	9/29/92	CC-92992-1	Semiannual	600	15	680	< 0.50																	
SW-1A (Shepard Spring)	10/30/92	CC-103092-5	Semiannual	950	19	1200	< 0.50																	
SW-1A (Shepard Spring)	11/20/92	CC-112092-4	Semiannual	810	16	990	< 0.50																	

TABLE C-1: TGA GROUNDWATER QUALITY DATA																										
VOCS (µg/L)																										
CASCADE CORPORATION TGA REMEDY																										
				1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane	
Location	Date Sampled	Sample ID	Monitoring Status																							
CMW-48A	5/7/12	MW48a-050712	Semiannual																							
CMW-48A	8/7/12	MW48a-080712	Semiannual																							
CMW-48A	8/13/12	MW48a-081312	Semiannual																							
CMW-48A	11/13/12	MW48a-111312	Semiannual																						< 0.60	
CMW-48A	2/5/13	MW48a-020513	Semiannual																						< 0.60	
CMW-48A	8/22/13	MW48A-082213	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-48A	11/12/13	MW48A-111313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-48B	9/15/11	MW48b-091511	Semiannual																						< 0.60	
CMW-48B	11/8/11	MW48b-110811	Semiannual																							
CMW-48B	2/6/12	MW48b-020612	Semiannual																							
CMW-48B	5/7/12	MW48b-050712	Semiannual																							
CMW-48B	8/7/12	MW48b-080712	Semiannual																							
CMW-48B	11/13/12	MW48b-111312	Semiannual																						< 0.60	
CMW-48B	2/6/13	MW48b-020613	Semiannual																						< 0.60	
CMW-48B	8/22/13	MW48B-082213	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-48B	11/12/13	MW48B-111313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-48C	12/19/11	MW48c-121911	Semiannual																						< 0.60	
CMW-48C	2/3/12	MW48c-020312-Diff	Semiannual																							
CMW-48C	2/6/12	MW48c-020612	Semiannual																							
CMW-48C	5/7/12	MW48c-050712	Semiannual																							
CMW-48C	8/6/12	MW48c-080612	Semiannual																							
CMW-48C	2/11/13	MW48c-021113	Semiannual																						< 0.60	
CMW-48C	8/26/13	MW48C-082613	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	8/28/13	MW49-082813	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	9/10/13	MW49-091013	Semiannual	< 0.050	< 50	< 0.050	< 50	< 0.050	36	< 2.5	< 0.50	< 0.050	< 0.050	< 50	< 0.050	< 50	< 50	< 50	< 250	< 120	< 50	< 0.050	< 50	< 0.050		
CMW-49	9/16/13	CMW49-091613	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	9/25/13	MW49-092513	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	10/7/13	MW49-100713	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	10/14/13	MW-49-101413	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	10/21/13	MW49 102113	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	10/28/13	MW49-102813	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	11/4/13	MW49-110413	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	0.18	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
CMW-49	11/12/13	MW49-111313	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	0.088	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010		
SW-1A (Shepard Spring)	2/18/92	CC-292-06	Semiannual																							
SW-1A (Shepard Spring)	4/2/92	CCSW-492-5	Semiannual																							
SW-1A (Shepard Spring)	4/29/92	CC-492-2	Semiannual																							
SW-1A (Shepard Spring)	5/20/92	CC-592-7	Semiannual																							
SW-1A (Shepard Spring)	7/1/92	CC-7192-1	Semiannual																							
SW-1A (Shepard Spring)	7/29/92	CC-72992-1	Semiannual																							
SW-1A (Shepard Spring)	9/1/92	CC-9192-4	Semiannual																							
SW-1A (Shepard Spring)	9/29/92	CC-92992-1	Semiannual																							
SW-1A (Shepard Spring)	10/30/92	CC-103092-5	Semiannual																							
SW-1A (Shepard Spring)	11/20/92	CC-112092-4	Semiannual																							

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBd)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
CMW-48A	5/7/12	MW48a-050712	Semiannual																					
CMW-48A	8/7/12	MW48a-080712	Semiannual																					
CMW-48A	8/13/12	MW48a-081312	Semiannual																					
CMW-48A	11/13/12	MW48a-111312	Semiannual			< 1.0																		
CMW-48A	2/5/13	MW48a-020513	Semiannual			< 1.0																		
CMW-48A	8/22/13	MW48A-082213	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-48A	11/12/13	MW48A-111313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-48B	9/15/11	MW48b-091511	Semiannual			< 1.0																		
CMW-48B	11/8/11	MW48b-110811	Semiannual																					
CMW-48B	2/6/12	MW48b-020612	Semiannual																					
CMW-48B	5/7/12	MW48b-050712	Semiannual																					
CMW-48B	8/7/12	MW48b-080712	Semiannual																					
CMW-48B	11/13/12	MW48b-111312	Semiannual			< 1.0																		
CMW-48B	2/6/13	MW48b-020613	Semiannual			< 1.0																		
CMW-48B	8/22/13	MW48B-082213	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-48B	11/12/13	MW48B-111313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-48C	12/19/11	MW48c-121911	Semiannual			< 1.0																		
CMW-48C	2/3/12	MW48c-020312-Diff	Semiannual																					
CMW-48C	2/6/12	MW48c-020612	Semiannual																					
CMW-48C	5/7/12	MW48c-050712	Semiannual																					
CMW-48C	8/6/12	MW48c-080612	Semiannual																					
CMW-48C	2/11/13	MW48c-021113	Semiannual			< 1.0																		
CMW-48C	8/26/13	MW48C-082613	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	8/28/13	MW49-082813	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	9/10/13	MW49-091013	Semiannual	< 250	< 0.050		< 250	< 50	< 250	< 0.050	< 0.050	< 250	92	< 0.50	< 0.050	< 250	< 0.25	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
CMW-49	9/16/13	CMW49-091613	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	9/25/13	MW49-092513	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	0.015	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	10/7/13	MW49-100713	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	10/14/13	MW49-101413	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	10/21/13	MW49 102113	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	10/28/13	MW49-102813	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	11/4/13	MW49-110413	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	0.27	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
CMW-49	11/12/13	MW49-111313	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	0.23	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
SW-1A (Shepard Spring)	2/18/92	CC-292-06	Semiannual																					
SW-1A (Shepard Spring)	4/2/92	CCSW-492-5	Semiannual																					
SW-1A (Shepard Spring)	4/29/92	CC-492-2	Semiannual																					
SW-1A (Shepard Spring)	5/20/92	CC-592-7	Semiannual																					
SW-1A (Shepard Spring)	7/1/92	CC-7192-1	Semiannual																					
SW-1A (Shepard Spring)	7/29/92	CC-72992-1	Semiannual																					
SW-1A (Shepard Spring)	9/1/92	CC-9192-4	Semiannual																					
SW-1A (Shepard Spring)	9/29/92	CC-92992-1	Semiannual																					
SW-1A (Shepard Spring)	10/30/92	CC-103092-5	Semiannual																					
SW-1A (Shepard Spring)	11/20/92	CC-112092-4	Semiannual																					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
CMW-48A	5/7/12	MW48a-050712	Semiannual					
CMW-48A	8/7/12	MW48a-080712	Semiannual					
CMW-48A	8/13/12	MW48a-081312	Semiannual					
CMW-48A	11/13/12	MW48a-111312	Semiannual					
CMW-48A	2/5/13	MW48a-020513	Semiannual					
CMW-48A	8/22/13	MW48A-082213	Semiannual	< 0.0050	1.6	< 1.0	< 1.0	< 0.0030
CMW-48A	11/12/13	MW48A-111313	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-48B	9/15/11	MW48b-091511	Semiannual					
CMW-48B	11/8/11	MW48b-110811	Semiannual					
CMW-48B	2/6/12	MW48b-020612	Semiannual					
CMW-48B	5/7/12	MW48b-050712	Semiannual					
CMW-48B	8/7/12	MW48b-080712	Semiannual					
CMW-48B	11/13/12	MW48b-111312	Semiannual					
CMW-48B	2/6/13	MW48b-020613	Semiannual					
CMW-48B	8/22/13	MW48B-082213	Semiannual	< 0.0050	2.1	< 1.0	< 1.0	< 0.0030
CMW-48B	11/12/13	MW48B-111313	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-48C	12/19/11	MW48c-121911	Semiannual					
CMW-48C	2/3/12	MW48c-020312-Diff	Semiannual					
CMW-48C	2/6/12	MW48c-020612	Semiannual					
CMW-48C	5/7/12	MW48c-050712	Semiannual					
CMW-48C	8/6/12	MW48c-080612	Semiannual					
CMW-48C	2/11/13	MW48c-021113	Semiannual					
CMW-48C	8/26/13	MW48C-082613	Semiannual	< 0.0050	< 1.0	< 1.0	< 1.0	< 0.0030
CMW-49	8/28/13	MW49-082813	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	9/10/13	MW49-091013	Semiannual	< 0.25		< 50	< 50	< 0.15
CMW-49	9/16/13	CMW49-091613	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	9/25/13	MW49-092513	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/7/13	MW49-100713	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/14/13	MW-49-101413	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/21/13	MW49 102113	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	10/28/13	MW49-102813	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	11/4/13	MW49-110413	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
CMW-49	11/12/13	MW49-111313	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030
SW-1A (Shepard Spring)	2/18/92	CC-292-06	Semiannual					
SW-1A (Shepard Spring)	4/2/92	CCSW-492-5	Semiannual					
SW-1A (Shepard Spring)	4/29/92	CC-492-2	Semiannual					
SW-1A (Shepard Spring)	5/20/92	CC-592-7	Semiannual					
SW-1A (Shepard Spring)	7/1/92	CC-7192-1	Semiannual					
SW-1A (Shepard Spring)	7/29/92	CC-72992-1	Semiannual					
SW-1A (Shepard Spring)	9/1/92	CC-9192-4	Semiannual					
SW-1A (Shepard Spring)	9/29/92	CC-92992-1	Semiannual					
SW-1A (Shepard Spring)	10/30/92	CC-103092-5	Semiannual					
SW-1A (Shepard Spring)	11/20/92	CC-112092-4	Semiannual					

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Trichloroethene (TCE)	Tetrachloroethene (PCE)	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1,2-Tetrachloroethane	1,1,1- Trichloroethane	1,1,2,2-Tetrachloroethane	1,1,2- Trichloroethane	1,1-dichloro-1-Propene	1,1-Dichloroethane	1,1-Dichloroethene	1,2,3- Trichlorobenzene	1,2,3- Trichloropropane	1,2,3- Trimethylbenzene	1,2,4- Trichlorobenzene	1,2,4- Trimethylbenzene	1,2-Dibromo-3-Chloropropane	1,2-Dibromoethane	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane
SW-1A (Shepard Spring)	11/20/92	CC-112092-5 DUPL	Semiannual	860	18	1100	< 0.50																	
SW-1A (Shepard Spring)	12/30/92	CC-123092-26	Semiannual	600	12	890	< 0.50																	
SW-1A (Shepard Spring)	1/20/93	CC-12093-3	Semiannual	930	20	650	< 0.50																	
SW-1A (Shepard Spring)	2/23/93	CC-022393-38	Semiannual	1000	22	600	< 0.50																	
SW-1A (Shepard Spring)	2/23/93	CC-022393-39 DUPL	Semiannual	650	18	480	< 0.50																	
SW-1A (Shepard Spring)	3/26/93	CC-032693-3	Semiannual	570	18	510	< 0.50																	
SW-1A (Shepard Spring)	5/21/93	CC-052193-18	Semiannual	570	16	510	< 0.50																	
SW-1A (Shepard Spring)	5/21/93	CC-052193-19 DUPL	Semiannual	560	19	470	< 0.50																	
SW-1A (Shepard Spring)	8/24/93	CC-082493-16	Semiannual	520	9.8	550	< 0.50																	
SW-1A (Shepard Spring)	11/18/93	CC-111893-27	Semiannual	360	23	310	< 0.50																	
SW-1A (Shepard Spring)	2/24/94	CC-022494-45	Semiannual	440	12	370	< 5.0																	
SW-1A (Shepard Spring)	5/23/94	CC-052394-14	Semiannual	390	11	340	< 0.50																	
SW-1A (Shepard Spring)	8/19/94	CC-081994-27	Semiannual	650	21	640	< 5.0																	
SW-1A (Shepard Spring)	11/18/94	CC-111894-7	Semiannual	440	11	440	< 5.0																	
SW-1A (Shepard Spring)	2/22/95	CC-022295-29	Semiannual	160	9.2	200	< 0.50																	
SW-1A (Shepard Spring)	5/16/95	CC-051695-15	Semiannual	240	7.7	230	< 0.50																	
SW-1A (Shepard Spring)	1/19/06	Shep-011906	Semiannual	3.0	< 0.50	0.81	< 0.50																	
SW-1A (Shepard Spring)	11/9/06	SW1-110906	Semiannual	2.6	< 0.50	1.0	< 0.50																	
SW-1A (Shepard Spring)	2/22/07	SW1A-022207	Semiannual	1.7	< 0.50	< 0.50	< 0.50																	
SW-1A (Shepard Spring)	2/22/07	SW1A-022207-D	Semiannual	1.5	< 0.50	< 0.50	< 0.50																	
SW-1A (Shepard Spring)	5/29/07	SW1A-052907	Semiannual	6.8	< 0.50	2.1	< 0.50																	
SW-1A (Shepard Spring)	12/6/07	SW1A-120607	Semiannual	1.9	< 0.50	0.53	< 0.50																	
SW-1A (Shepard Spring)	2/14/08	SW1A-021408	Semiannual	2.3	< 0.50	0.69	< 0.50																	
SW-1A (Shepard Spring)	3/24/09	SHEP SPRING-032409	Semiannual	1.6	< 0.50	1.2	< 0.50																	
SW-1A (Shepard Spring)	4/1/09	SW1A-040109	Semiannual	1.5	< 0.50	0.82	< 0.50																	
SW-1A (Shepard Spring)	4/1/09	SW1A-040109-D	Semiannual	1.5	< 0.50	0.82	< 0.50																	
SW-1A (Shepard Spring)	5/5/09	SW1A-050509	Semiannual	1.0	< 0.50	0.80	< 0.50																	
SW-1A (Shepard Spring)	5/5/09	SW1A-050509-D	Semiannual	< 0.50	< 0.50	0.52	< 0.50																	
SW-1A (Shepard Spring)	2/3/10	SW-1A-020310	Semiannual	< 0.50	< 0.50	1.3	< 0.50																	
SW-1A (Shepard Spring)	8/11/10	SW-1A-081110	Semiannual	2.5	< 0.50	8.18	< 0.50																	
SW-1A (Shepard Spring)	2/9/11	SW1A-020911	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
SW-1A (Shepard Spring)	2/6/12	SW1a-020612	Semiannual	0.84	< 0.50	1.2	< 0.50																	
SW-1A (Shepard Spring)	8/7/12	SW1a-080712	Semiannual	1.1	< 0.50	4.4	0.57																	
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual	< 0.50	< 0.50	< 0.50	< 0.50																	
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 1.0	< 1.0	1.7	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 0.0010	< 1.0	< 1.0	< 0.0010	< 0.0025	< 0.0010	< 0.0010	< 0.0010	< 0.0050	< 0.0010	< 1.0	< 1.0	< 1.0

TABLE C-1: TGA GROUNDWATER QUALITY DATA VOCS (µg/L) CASCADE CORPORATION TGA REMEDY																									
Location	Date Sampled	Sample ID	Monitoring Status	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	Acetone	Acrolein	acrylonitrile	Benzene	bromobenzene	Bromoform	Butylbenzene	Carbon Tetrachloride	Chlorobenzene	Chlorodibromomethane	Chloroform	Chloromethane	cis-1,3-Dichloropropene	Dibromomethane	Dichlorobromomethane	Diisopropyl Ether	Ethane
SW-1A (Shepard Spring)	11/20/92	CC-112092-5 DUPL	Semiannual																						
SW-1A (Shepard Spring)	12/30/92	CC-123092-26	Semiannual																						
SW-1A (Shepard Spring)	1/20/93	CC-12093-3	Semiannual																						
SW-1A (Shepard Spring)	2/23/93	CC-022393-38	Semiannual																						
SW-1A (Shepard Spring)	2/23/93	CC-022393-39 DUPL	Semiannual																						
SW-1A (Shepard Spring)	3/26/93	CC-032693-3	Semiannual																						
SW-1A (Shepard Spring)	5/21/93	CC-052193-18	Semiannual																						
SW-1A (Shepard Spring)	5/21/93	CC-052193-19 DUPL	Semiannual																						
SW-1A (Shepard Spring)	8/24/93	CC-082493-16	Semiannual																						
SW-1A (Shepard Spring)	11/18/93	CC-111893-27	Semiannual																						
SW-1A (Shepard Spring)	2/24/94	CC-022494-45	Semiannual																						
SW-1A (Shepard Spring)	5/23/94	CC-052394-14	Semiannual																						
SW-1A (Shepard Spring)	8/19/94	CC-081994-27	Semiannual																						
SW-1A (Shepard Spring)	11/18/94	CC-111894-7	Semiannual																						
SW-1A (Shepard Spring)	2/22/95	CC-022295-29	Semiannual																						
SW-1A (Shepard Spring)	5/16/95	CC-051695-15	Semiannual																						
SW-1A (Shepard Spring)	1/19/06	Shep-011906	Semiannual																						
SW-1A (Shepard Spring)	11/9/06	SW1-110906	Semiannual																						
SW-1A (Shepard Spring)	2/22/07	SW1A-022207	Semiannual																						
SW-1A (Shepard Spring)	2/22/07	SW1A-022207-D	Semiannual																						
SW-1A (Shepard Spring)	5/29/07	SW1A-052907	Semiannual																						
SW-1A (Shepard Spring)	12/6/07	SW1A-120607	Semiannual																						
SW-1A (Shepard Spring)	2/14/08	SW1A-021408	Semiannual																						
SW-1A (Shepard Spring)	3/24/09	SHEP SPRING-032409	Semiannual																						
SW-1A (Shepard Spring)	4/1/09	SW1A-040109	Semiannual																						
SW-1A (Shepard Spring)	4/1/09	SW1A-040109-D	Semiannual																						
SW-1A (Shepard Spring)	5/5/09	SW1A-050509	Semiannual																						
SW-1A (Shepard Spring)	5/5/09	SW1A-050509-D	Semiannual																						
SW-1A (Shepard Spring)	2/3/10	SW-1A-020310	Semiannual																						
SW-1A (Shepard Spring)	8/11/10	SW-1A-081110	Semiannual																						
SW-1A (Shepard Spring)	2/9/11	SW1A-020911	Semiannual																						
SW-1A (Shepard Spring)	2/6/12	SW1a-020612	Semiannual																						
SW-1A (Shepard Spring)	8/7/12	SW1a-080712	Semiannual																						
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual																						< 0.60
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 0.0010	< 1.0	< 0.0010	< 1.0	< 0.0010	< 0.050	< 0.050	< 0.010	< 0.0010	< 0.0010	< 1.0	< 0.0010	< 1.0	< 1.0	< 1.0	< 5.0	< 2.5	< 1.0	< 0.0010	< 1.0	< 0.0010	

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Ethyl Chloride	Ethylbenzene	Ethylene	Freon 11	Freon 113	Freon 12	Hexachlorobutadiene (HCBD)	Isopropylbenzene	Methyl Bromide	Methyl ethyl ketone	Methyl Isobutyl Ketone (MIBK)	Methyl tert-Butyl Ether (MTBE)	Methylene Chloride (DCM)	Naphthalene	n-Propylbenzene	o-Chlorotoluene	p-Chlorotoluene	p-Cymene	sec-Butylbenzene	Styrene	tert-Butylbenzene
SW-1A (Shepard Spring)	11/20/92	CC-112092-5 DUPL	Semiannual																					
SW-1A (Shepard Spring)	12/30/92	CC-123092-26	Semiannual																					
SW-1A (Shepard Spring)	1/20/93	CC-12093-3	Semiannual																					
SW-1A (Shepard Spring)	2/23/93	CC-022393-38	Semiannual																					
SW-1A (Shepard Spring)	2/23/93	CC-022393-39 DUPL	Semiannual																					
SW-1A (Shepard Spring)	3/26/93	CC-032693-3	Semiannual																					
SW-1A (Shepard Spring)	5/21/93	CC-052193-18	Semiannual																					
SW-1A (Shepard Spring)	5/21/93	CC-052193-19 DUPL	Semiannual																					
SW-1A (Shepard Spring)	8/24/93	CC-082493-16	Semiannual																					
SW-1A (Shepard Spring)	11/18/93	CC-111893-27	Semiannual																					
SW-1A (Shepard Spring)	2/24/94	CC-022494-45	Semiannual																					
SW-1A (Shepard Spring)	5/23/94	CC-052394-14	Semiannual																					
SW-1A (Shepard Spring)	8/19/94	CC-081994-27	Semiannual																					
SW-1A (Shepard Spring)	11/18/94	CC-111894-7	Semiannual																					
SW-1A (Shepard Spring)	2/22/95	CC-022295-29	Semiannual																					
SW-1A (Shepard Spring)	5/16/95	CC-051695-15	Semiannual																					
SW-1A (Shepard Spring)	1/19/06	Shep-011906	Semiannual																					
SW-1A (Shepard Spring)	11/9/06	SW1-110906	Semiannual																					
SW-1A (Shepard Spring)	2/22/07	SW1A-022207	Semiannual																					
SW-1A (Shepard Spring)	2/22/07	SW1A-022207-D	Semiannual																					
SW-1A (Shepard Spring)	5/29/07	SW1A-052907	Semiannual																					
SW-1A (Shepard Spring)	12/6/07	SW1A-120607	Semiannual																					
SW-1A (Shepard Spring)	2/14/08	SW1A-021408	Semiannual																					
SW-1A (Shepard Spring)	3/24/09	SHEP SPRING-032409	Semiannual																					
SW-1A (Shepard Spring)	4/1/09	SW1A-040109	Semiannual																					
SW-1A (Shepard Spring)	4/1/09	SW1A-040109-D	Semiannual																					
SW-1A (Shepard Spring)	5/5/09	SW1A-050509	Semiannual																					
SW-1A (Shepard Spring)	5/5/09	SW1A-050509-D	Semiannual																					
SW-1A (Shepard Spring)	2/3/10	SW-1A-020310	Semiannual																					
SW-1A (Shepard Spring)	8/11/10	SW-1A-081110	Semiannual																					
SW-1A (Shepard Spring)	2/9/11	SW1A-020911	Semiannual																					
SW-1A (Shepard Spring)	2/6/12	SW1a-020612	Semiannual																					
SW-1A (Shepard Spring)	8/7/12	SW1a-080712	Semiannual																					
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual			< 1.0																		
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 5.0	< 0.0010		< 5.0	< 1.0	< 5.0	< 0.0010	< 0.0010	< 5.0	< 0.010	< 0.010	< 0.0010	< 5.0	< 0.0050	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010

TABLE C-1: TGA GROUNDWATER QUALITY DATA
VOCS (µg/L)
CASCADE CORPORATION TGA REMEDY

Location	Date Sampled	Sample ID	Monitoring Status	Toluene	Total Organic Carbon	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene	Xylenes, Total
SW-1A (Shepard Spring)	11/20/92	CC-112092-5 DUPL	Semiannual					
SW-1A (Shepard Spring)	12/30/92	CC-123092-26	Semiannual					
SW-1A (Shepard Spring)	1/20/93	CC-12093-3	Semiannual					
SW-1A (Shepard Spring)	2/23/93	CC-022393-38	Semiannual					
SW-1A (Shepard Spring)	2/23/93	CC-022393-39 DUPL	Semiannual					
SW-1A (Shepard Spring)	3/26/93	CC-032693-3	Semiannual					
SW-1A (Shepard Spring)	5/21/93	CC-052193-18	Semiannual					
SW-1A (Shepard Spring)	5/21/93	CC-052193-19 DUPL	Semiannual					
SW-1A (Shepard Spring)	8/24/93	CC-082493-16	Semiannual					
SW-1A (Shepard Spring)	11/18/93	CC-111893-27	Semiannual					
SW-1A (Shepard Spring)	2/24/94	CC-022494-45	Semiannual					
SW-1A (Shepard Spring)	5/23/94	CC-052394-14	Semiannual					
SW-1A (Shepard Spring)	8/19/94	CC-081994-27	Semiannual					
SW-1A (Shepard Spring)	11/18/94	CC-111894-7	Semiannual					
SW-1A (Shepard Spring)	2/22/95	CC-022295-29	Semiannual					
SW-1A (Shepard Spring)	5/16/95	CC-051695-15	Semiannual					
SW-1A (Shepard Spring)	1/19/06	Shep-011906	Semiannual					
SW-1A (Shepard Spring)	11/9/06	SW1-110906	Semiannual					
SW-1A (Shepard Spring)	2/22/07	SW1A-022207	Semiannual					
SW-1A (Shepard Spring)	2/22/07	SW1A-022207-D	Semiannual					
SW-1A (Shepard Spring)	5/29/07	SW1A-052907	Semiannual					
SW-1A (Shepard Spring)	12/6/07	SW1A-120607	Semiannual					
SW-1A (Shepard Spring)	2/14/08	SW1A-021408	Semiannual					
SW-1A (Shepard Spring)	3/24/09	SHEP SPRING-032409	Semiannual					
SW-1A (Shepard Spring)	4/1/09	SW1A-040109	Semiannual					
SW-1A (Shepard Spring)	4/1/09	SW1A-040109-D	Semiannual					
SW-1A (Shepard Spring)	5/5/09	SW1A-050509	Semiannual					
SW-1A (Shepard Spring)	5/5/09	SW1A-050509-D	Semiannual					
SW-1A (Shepard Spring)	2/3/10	SW-1A-020310	Semiannual					
SW-1A (Shepard Spring)	8/11/10	SW-1A-081110	Semiannual					
SW-1A (Shepard Spring)	2/9/11	SW1A-020911	Semiannual					
SW-1A (Shepard Spring)	2/6/12	SW1a-020612	Semiannual					
SW-1A (Shepard Spring)	8/7/12	SW1a-080712	Semiannual					
SW-1A (Shepard Spring)	2/6/13	SW1a-020613	Semiannual					
SW-1A (Shepard Spring)	8/22/13	SW1A-082213	Semiannual	< 0.0050		< 1.0	< 1.0	< 0.0030

TABLE C-2
GROUNDWATER GEOCHEMISTRY DATA
CASCADE TGA REMEDY

Sample Date	Sulfate	Total Iron	Chloride	Nitrate	TOC	pH	Temperature	Specific Conductance	Redox Potential	Dissolved Oxygen	
TGA Multipurpose Wells - South of Biowall		mg/L	mg/L	mg/L	mg/L	SU	degrees C	mS/cm	mV	mg/L	
MW-31s	2/5/2013	3.8	<0.10	3.5	0.56	1.1	6.03	11.1	0.098	153	8.22
MW-32s	2/4/2013	20	0.22	1.2	0.63	1.3	5.83	10.5	0.083	170	8.56
MW-33s	2/8/2013	8.2	5.3	12	0.81	2.8	5.91	11	0.261	-34	1.44
MW-35s	2/8/2013	6.7	0.12	2.2	0.79	1.4	5.9	10.6	0.130 _a	119	1.33
MW-42	2/7/2013	5.4	0.49	7.6	0.49	1.7	7.02	12.3	0.480 _a	88	1.8
MW-43	2/7/2013	5.6	4.2	13	0.51	51	5.98	12	0.875	-33	0.14
TGA Performance Monitoring Wells - North of Biowall											
B-5	2/6/2013	6.3	0.81	6.9	0.73	1.6	6.05	10.9	0.263	163	2.57
MW-47a	2/4/2013	6.5	0.16	6	<0.10	2.9	6.29	13	0.345	93	0.41
MW-47b	2/6/2013	7.2	0.2	6.5	<0.10	3.2	6.16	12.5	0.465	104	0.29
MW-48a	2/5/2013	5.7	0.14	3.6	<0.10	1.8	5.89	11.5	0.145	45	0.78
MW-48b	2/6/2013	4.5	<0.10	8.1	<0.10	3.4	6.26	12.3	0.444	92	0.26
Mixed TGA & CU1 Well											
B-6	2/8/2013	NS	NS	NS	NS	5.8	6.23	10.4	0.481 _a	-34	0.21
CU1 Wells											
MW-45	2/7/2013	NS	NS	NS	NS	17	6.2	11	0.511 _a	-64	0.4
MW-47c	2/11/2013	NS	NS	NS	NS	NS	7.01	11.5	0.388 _a	147	7.09
MW-47c	2/12/2013	NS	NS	NS	NS	NS	6.61	12.2	0.443 _a	103	6.21
MW-48c	2/11/2013	NS	NS	NS	NS	NS	6.78	12.4	0.313 _a	150	7.35

Notes:

Data obtained for Prowell Environmental by HartCrowser, February 2013.

mg/L = milligrams per liter

SU = standard units

TOC = total organic carbon

mV = millivolts

mS/cm = milliSiemens per centimeter

degrees C = Centigrade