

**FOURTH QUARTER OF 2005 GROUNDWATER
MONITORING AND SAMPLING
AT THE PROPERTY
LOCATED AT 400 SAN PABLO AVENUE
ALBANY, CALIFORNIA
DECEMBER 30, 2005**

**PREPARED FOR:
MR. MURRAY STEVENS
KAMUR INDUSTRIES, INC.
2351 SHORELINE DRIVE
ALAMEDA, CALIFORNIA 94501**

Alameda County
Environmental Health
JAN 24 2006

**BY:
ENVIRO SOIL TECH CONSULTATNS
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ENVIRO SOIL TECH CONSULTANTS

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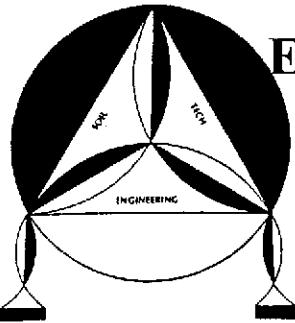
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ENVIRO SOIL TECH CONSULTANTS

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December 30, 2005

File No. 8-90-421-SI

Mr. Murray Stevens

Kamur Industries, Inc.

2351 Shoreline Drive

Alameda, California 94501

**SUBJECT: FOURTH QUARTER OF 2005 GROUNDWATER
MONITORING AND SAMPLING AT THE PROPERTY**
Located at 400 San Pablo Avenue, in
Albany, California

Dear Mr. Stevens:

This report presents results from the fourth quarter of 2005 groundwater monitoring and sampling conducted by Enviro Soil Tech Consultants (ESTC), on November 22, 2005, at the subject site (Figure 1).

Seven monitoring wells were monitored for the presence of floating product or petroleum odor, and samples were collected for analysis at a State-certified laboratory.

A copy of this report must be forwarded to Regional Water Quality Control Board-San Francisco Bay Region (RWQCB-SFBR) and Alameda County Health Care Services Agency (ACHCSA) for their comments and recommendations.

If you have any questions or require additional information, please feel free to contact our office at (408) 297-1500.

Sincerely,

ENVIRO SOIL TECH CONSULTANTS

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C. E. #34928

PURPOSE:

The purpose of this quarterly monitoring and sampling investigation was to determine the direction of groundwater flow and the extent of subsurface hydrocarbon contamination at the site.

SITE DESCRIPTION:

The site is located at 400 San Pablo Avenue, in Albany, California, approximately one mile east of San Francisco Bay (Figure 1). The site is bordered by El Cerrito Creek to the north, San Pablo Avenue to the east and Adams Street to the west. The surrounding area is occupied by primarily light commercial and residential buildings (Figure 2).

BACKGROUND:

The site was vacant until the late 1950's when Plaza Car Wash and the adjacent Norge Dry Cleaner building were constructed. Three underground tanks for gasoline storage were installed in the northern part of the car wash property in 1970, and Plaza Car Wash began dispensing gasoline from a dispenser island located to the north of the car wash building (Figure 2).

Investigation at this site was prompted by an emergency response action in El Cerrito Creek on July 3, 1989. A small plume of immiscible liquid hydrocarbons was observed floating on the water surface just north of the dry cleaners property. The Albany Fire Department responded and installed absorbent materials and a containment boom around the plume. Subsequent inspection indicated that the hydrocarbon plume was entering the creek through a storm drain that discharges into the creek behind (northwest of) the dry cleaners. Investigation was then undertaken to discover the source of the plume.

The discovery and interim remediation of petroleum contamination in El Cerrito Creek was followed by several years of subsurface investigation and surface-water sampling by Enviro Soil Tech Consultants and others working on behalf of Kamur Industries. Norge Dry Cleaners conducted no investigation of its own, but contamination beneath that property was investigated as part of the work being performed by Kamur Industries. Between 1989 and 2004, the underground gasoline storage tanks at the car wash were removed, gasoline-contaminated soil was excavated and disposed of, soil-vapor probes were installed and sampled, and soil borings and monitoring wells were drilled and sampled.

The extensive investigation performed on behalf of Kamur Industries produced a voluminous amount of data on groundwater flow patterns and soil and water contamination, and in August 2003, the Alameda County Environmental Health Services Agency (ACEHSA) requested Kamur Industries to submit a report summarizing the entire investigation. The purpose of the report was to enable ACEHSA to evaluate the status of the case and determine whether additional studies are needed to move the site toward case closure. Enviro Soil Tech Consultants (ESTC) submitted a report titled *Historical Events Report for Plaza Car Wash* in 2004 and revised it in May 2005. That report focused primarily on the tasks that had been performed and the procedures that were used, and ACEHSA subsequently requested a more comprehensive analysis of the site's hydrogeology and contamination history. ESTC completed a companion report titled *Site Conceptual Model for the Properties Located at 398 and 400 San Pablo Avenue* in February 2005. Based on that analysis, ESTC recommended drilling a few additional borings to complete the site assessment. ACEHSA responded with a request for a work plan for additional investigation, and ESTC submitted a work plan in June 2005. ACEHSA then responded with written comments on all three ESTC documents, but has not approved the work plan at this time and has asked for further modifications. ESTC is currently in the process of searching for published literature on the regional hydrogeology to address the issues raised in ACEHSA's recent request.

SCOPE OF WORK

- Measure the depth to groundwater in wells MW-2, MW-3, and STMW-1 through STMW-5, and check for hydrocarbon sheen or floating product
- Purge the wells of standing water
- Collect water samples from each well
- Submit samples to a state-certified analytical laboratory for the following analyses: TPHg, TPHd, BTEX and gasoline oxygenates
- Review the results and prepare a report

MONITORING PROCEDURES

ESTC staff monitored the site on November 22, 2005. After the seven monitoring wells were opened, staff measured the depth to groundwater and then used a translucent plastic bailer to monitor each well for the presence of floating product and/or any distinctive odor. The wells were then purged of at least three well volumes of water and the purged water was stored in 55-gallons drums on site.

After purging, water samples were collected in a stainless steel bailer and transferred to 40-ml sample vials and stored in a cooled ice chest for later transmittal to the analytical laboratory.

Sampling equipment was decontaminated before and after sampling each well using Tri-sodium Phosphate (TSP) and water wash, followed by a double rinsing. Stringent chain-of-custody procedures were maintained during sample acquisition, storage and transport. The sampling was conducted in accordance with ESTC's Standard Operation Procedure (SOP) (Appendix "D") and ACHCSA's guidelines.

RESULTS

Depth to Groundwater and Groundwater Flow Direction

As discussed in our report for the third quarter of 2005, the water table rose during the third quarter of 2005 by nearly a foot in some wells but only a few inches in others. The rise was greater in wells that are located farther from El Cerrito Creek than in those that are located near the creek. In the fourth quarter, the water table dropped the same amount that it had risen during the third quarter, so that the depth to groundwater on November 22 was almost exactly the same as it had been on May 23. As a result, the potentiometric surface sloped to the south or southwest, away from the creek. Hence, there was a 180° reversal in groundwater flow direction during the quarter.

Laboratory Results

The water samples were submitted to Entech Analytical Labs in Santa Clara, California to be analyzed for TPHg and BTEX by EPA method 8015 and for MTBE and other gasoline oxygenates and volatile organic compounds by EPA method 8260B. The results are summarized in Table 1 (Appendix "A"). The laboratory analytical report is included in Appendix "E".

The laboratory continues to detect TPHg and BTEX compounds in STMW-1 and STMW-2. Relative to the third quarter of 2005, concentrations declined slightly in STMW-2 and rose slightly in STMW-1 (Table 1). The opposite was true in the third quarter: concentrations declined slightly in STMW-1 and increased in STMW-2.

The gasoline oxygenate MTBE was detected for the first time in STMW-1. The laboratory reported a concentration of 140 µg/L (microgram per liter). In most previous quarters, the laboratory was unable to detect MTBE at concentrations below 250 to 400 µg/L.

No gasoline compounds were detected in STMW-3, STMW-4, or STMW-5. However, two chlorinated hydrocarbons were reported in STMW-5. Tetrachloroethane (PCE) was detected at a concentration of 1.8 µg/L and Trichloroethane (TCE) was reported at 0.78 µg/L. These compounds are common in solvents but not in gasoline.

In MW-3, Total Petroleum Hydrocarbons in the gasoline range (TPHg) declined from 1700 to 1000 µg/L. Cis-1,2 Dichloroethane (1,2-DCA) declined from 2400 µg/L in August to 280 µg/L in November, and vinyl chloride declined from 520 to 170 µg/L. PCE declined from 60 to 2.6 µg/L, and TCE declined from 27 to less than 2.5 µg/L. If there were any declines in the concentrations of non-halogenated compounds, they were much smaller. For instance, Benzene was detected at 25 µg/L in August and 22 µg/L this quarter. In the third quarter, the laboratory did not detect Toluene, Ethylbenzene, or Xylene above a detection limit of 25 µg/L. This quarter, the laboratory was able to achieve a lower detection limit and all three of these compounds were detected. Toluene was present at 3.4 µg/L, Ethylbenzene was detected at 5 µg/L, and Xylene was detected at 2.7 µg/L. Concentrations of both halogenated and non-halogenated hydrocarbons were below detection limits in MW-2.

Extent of Groundwater Contamination

The concentration of various analytes is illustrated in map view in Figures 3-5. TPHg is centered in the vicinity of the former underground storage tanks at the Plaza Car Wash site, and the maximum concentration in that area probably still exceeds 100,000 µg/L, even though the highest concentration reported this quarter was 87,000 µg/L in STMW-1 (Figure 3). TPHg does not extend as far north as MW-2, but compounds within the gasoline range do extend beyond MW-3. Benzene is also present north of MW-3, but the non-detect line is south of both MW-2 and STMW-5 (Figure 4). The TPHg and Benzene detection limits south and west of STMW-1 are uncertain.

Figure 5 illustrates the extent of chlorinated hydrocarbons such as vinyl chloride and PCE. These compounds are centered beneath Norge Cleaners, and extend slightly beyond (north of) STMW-5. To the south, the total concentration declines from more than 150 parts per billion at MW-3 to less than 50 µg/L at STMW-1, but the southern detection limit for these compounds cannot be determined with certainty at present. However, on at least three occasions in the past (November 1995, February 1996, and January 1999), the laboratory was able to achieve the standard detection limit (0.5 µg/L) for these compounds and reported that the concentrations were below the limit in STMW-1. Thus, the limited available data suggest that the zero line for chlorinated compounds is north of STMW-1.

SUMMARY AND RECOMMENDATIONS

Groundwater elevation data from May and August indicated that the piezometric surface sloped toward El Cerrito Creek during the middle of 2005. During this period, groundwater was flowing northward and discharging into the creek. The data from November show that the piezometric surface reversed in the last quarter of the year and sloped away from the creek. Hence, water from El Cerrito Creek has been infiltrating the subsurface and flowing southward as groundwater during the past few months.

This change in groundwater flow direction correlates well with the changes that were observed in groundwater contaminant concentrations. In the previous quarter, when groundwater was flowing northward, concentrations were rising in the northern wells (MW-3 and STMW-2) and declining in the southern well (STMW-1). This quarter, as groundwater began flowing southward, the concentrations in MW-3 and STMW-2 declined while the concentrations in STMW-1 increased. This "sloshing" effect caused by the inflow to and outflow from El Cerrito Creek is a cyclic process that repeats on a seasonal basis as surface water and groundwater levels rise and fall in response to changes in precipitation and evaporation.

Four consecutive quarters of laboratory data now provide indisputable evidence that chlorinated (solvent) hydrocarbons are present in groundwater in the northern portion of the site area near Norge Cleaners, while gasoline compounds are the only contaminants in groundwater near the Plaza Car Wash fuel dispensers. Although benzene and toluene are also present, PCE and other halogenated hydrocarbons are the primary contaminants in MW-3, and with very few exceptions PCE and TCE are the only hydrocarbons that have been detected to the north in STMW-5. These compounds have not been reported in the wells near Plaza Car Wash, where gasoline and BTEX are the contaminants forming the Southern Plume.

We reiterate the recommendation made in our reports for the fourth quarter of 2004 and third quarter of 2005 that Mr. Murray Stevens and Kamur Industries be released from further obligation to monitor and investigate chlorinated hydrocarbon contamination in the vicinity of Norge Cleaners and that in the future this investigation focus solely on gasoline contamination in the vicinity of Plaza Car Wash. We strongly urge ACHCSA to begin serious efforts to identify a Responsible Party for further investigation of solvent contamination in the vicinity of Norge Cleaners, and we recommend that Mr. Stevens' attorney contact the Regional Water Quality Control Board to direct ACHCSA to relieve Mr. Stevens of further obligation.

We also restate our recommendation that the sampling frequency on STMW-3 and STMW-4 be reduced to annually because neither well is impacted.

LIMITATIONS:

This report and the associated work have been provided in accordance with the general principles and practices currently employed in the environmental consulting profession. The contents of this report reflect the conditions of the site at this particular time. The findings of this report are based on:

- 1) The observations of field personnel.
- 2) The results of laboratory analyses performed by a state-certified laboratory.

It is possible that variations in the soil and groundwater could exist beyond the points explored in this investigation. Also, changes in groundwater conditions of a property can occur with the passage of time due to variations in rainfall, temperature, regional water usage and other natural processes or the works of man on this property or adjacent properties.

This report is issued with the understanding that it is the responsibility of the owner or his/her representative to ensure that the information and recommendations contained herein are called to the attention of the Local Environmental Agency.

The services that ESTC provided have been in accordance with generally accepted environmental professional practices for the nature and conditions of the work completed in the same or similar localities, at the time the work was performed. This report is not meant to represent a legal opinion. No other warranty, express or implied is made.

A P P E N D I X "A"

TABLES

ENVIRO SOIL TECH CONSULTANTS

TABLE 1
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPIg	B	T	E	X	MTBE	cis-1,2 Dichl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
3/11/91a	STMW-1 (100.62)	14	4	5.29*	95.33	850	100	7	ND <05	150	NA	NA	NA	NA	Not Analyzed	
7/03/91a				5.10*	95.52	5100	1800	500	95	560	NA	NA	NA	NA	Not Analyzed	
11/04/91b				5.83*	94.79	2055	760	54	ND<5	56	NA	NA	NA	NA	Not Analyzed	
1/20/92c				5.79*	94.83	4600	590	36	ND<0.5	190	NA	NA	NA	NA	Not Analyzed	
5/07/92d				5.80*	94.82	4400	66	53	4	460	NA	NA	NA	NA	Not Analyzed	
8/17/92e				5.77*	94.85	2700	31	18	19	67	NA	NA	NA	NA	Not Analyzed	
12/10/92e				6.61*	94.01	35000	54	79	83	220	NA	NA	NA	NA	Not Analyzed	
3/18/93e				6.68*	93.94	19000	49	52	55	180	NA	NA	NA	NA	Not Analyzed	
7/13/93e				7.13*	93.49	17000	34	43	48	170	NA	NA	NA	NA	Not Analyzed	
10/11/93f				7.26*	93.36	51000	2100	2400	530	2600	NA	NA	NA	NA	Not Analyzed	
1/07/94f				7.15*	93.47	29000	1500	1600	450	2500	NA	NA	NA	NA	Not Analyzed	
4/16/94f				7.10*	93.52	20000	1100	560	3300	1600	NA	NA	NA	NA	Not Analyzed	
8/03/94g				5.70*	94.92	43000	1000	1700	640	4700	NA	NA	NA	NA	Not Analyzed	
11/08/94g				6.47*	94.15	92000	9000	12000	1600	9100	NA	NA	NA	NA	Not Analyzed	
2/16/95e				6.96*	93.66	150000	850	540	400	1200	NA	NA	NA	NA	Not Analyzed	
5/19/95e				6.84*	93.78	59000	400	330	170	610	NA	NA	NA	NA	Not Analyzed	
8/18/95e	(96.81) Resurvey			4.64*	92.17	300000	880	780	540	1700	NA	NA	NA	NA	Not Analyzed	
11/30/95e				7.34*	89.47	67000	800	910	390	1500	NA	NA	NA	NA	Not Analyzed	
2/29/96e				7.83*	88.98	71000	120	95	18	260	NA	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5	
6/07/96e				7.10*	89.71	140000	480	490	420	120	NA	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5	
11/14/96e				7.29*	89.52	140000	480	490	420	1200	ND<0.5	NA	NA	NA	Not Analyzed	
2/12/97e				6.96*	89.85	42000	210	190	60	190	ND<0.5	NA	NA	NA	Not Analyzed	
5/15/97e				7.33*	89.48	15000	83	27	45	130	NA	NA	NA	NA	Not Analyzed	
8/27/97e				7.46*	89.35	82000	110	52	66	400	ND<0.5	NA	NA	NA	Not Analyzed	
12/24/97e				6.94*	89.87	3700	43	18	9.1	25	ND<0.5	NA	NA	NA	Not Analyzed	
3/24/98e				6.36*	90.45	10000	65	68	9	120	ND<0.5	NA	NA	NA	Not Analyzed	
6/25/98e				6.94*	89.87	570	1.9	0.6	1.3	7.1	ND<0.5	NA	NA	NA	Not Analyzed	
10/12/98e				7.18*	89.63	1000	2.4	2.1	3.2	6.9	ND<0.5	NA	NA	NA	Not Analyzed	
1/12/99e				6.68*	90.13	6400	39	21	32	83	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5	
4/12/99e1				7.16*	89.65	2800	23	19	29	54	ND<0.5	NA	NA	NA	Not Analyzed	

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Dichl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
8/28/03	STMW-1 (96.81)	14	4	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	Not Sampled
11/24/03h				8.61*	88.20	180000	30000	47000	ND <5000	20000	ND <1000	ND <5000	ND <5000	ND <5000	ND <5000	None Detected <5000
3/02/04h				8.58*	88.23	84000	4200	5300	1800	9100	ND <100	ND <2.5	ND <2.5	ND <2.5	ND <2.5	1,2,4-Trimethylbenzene 3200 1,3,5-Trimethylbenzene 860 Isopropylbenzene 100 Naphthalene 580
5.28/04h				8.71*	88.10	99000	20000	27000	4000	22000	ND <500	ND <250	ND <250	ND <250	ND <250	1,2,4-Trimethylbenzene 2500
8/25/04h				8.64*	8817	100000	12000	18000	4000	22000	ND <400	ND <200	ND <200	ND <200	ND <200	1,2,4-Trimethylbenzene 4800
11/22/04h				8.48*	88.33	140000	12000	16000	4200	27000	ND <400	ND <200	ND <200	ND <200	ND <200	1,2,4-Trimethylbenzene 9000 1,3,5-Triimethylbenzene 2500
3/02/05h				8.52*	88.29	70000	9000	8700	2600	16000	ND <400	ND <200	ND <200	ND <200	ND <200	1,2,4-Trimethylbenzene 4100
5/23/05h				8.98*	87.83	140000	17000	19000	4700	27000	ND <400	ND <200	ND <200	ND <200	ND <200	1,2,4-Trimethylbenzene 5700 Methylene Chloride 3400n
8/22/05h				8.08*	88.73	92000	11000	8900	3200	19000	ND <250	ND <120	ND <120	ND <120	ND <120	1,2,4-Trimethylbenzene 4600 1,3,5-Trimethylbenzene 1300 Chloroform 140
11/22/05h				9.00*	87.81	87000	14000	9200	3600	23000	140	ND<50	ND<50	ND<50	ND<50	1,2,4-Trimethylbezenne 5200 1,3,5-Trimethylbenzene 1200 Isopropylbenzene 150 n-Propylbenzene 540 Naphthalene 850
3/13/91a	STMW-2 (100.63)	14	4	5.25*	95.38	170	1	1.7	ND<0.5	28	NA	NA	NA	NA	NA	Not Analyzed
7/06/91a				4.75*	95.88	1800	640	48	44	94	NA	NA	NA	NA	NA	Not Analyzed
11/04/91b				5.92*	94.71	2143	1000	57	3	19	NA	NA	NA	NA	NA	Not Analyzed
1/20/92c				5.88*	94.75	14000	120	0.6	0.6	80	NA	NA	NA	NA	NA	Not Analyzed
5/07/92d				5.70*	94.93	1700	32	17	8.6	48	NA	NA	NA	NA	NA	Not Analyzed
8/17/92e				5.71*	94.92	16000	180	220	210	620	NA	NA	NA	NA	NA	Not Analyzed
12/10/92e				6.39*	94.24	44000	84	96	120	350	Na	NA	NA	NA	NA	Not Analyzed
3/18/93e				6.50*	94.13	9200	22	31	40	110	NA	NA	NA	NA	NA	Not Analyzed

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Dichl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
7/13/93e	STMW-2 (100.63)	14	4	6.95*	93.10	9300	18	24	26	89	NA	NA	NA	NA	NA	Not Analyzed
10/11/93f				7.09*	93.54	62000	2800	3900	670	4400	NA	NA	NA	NA	NA	Not Analyzed
1/07/94f				6.93*	93.70	22000	1100	1000	280	1800	NA	NA	NA	NA	NA	Not Analyzed
4/06/94f				6.84*	93.79	6600	490	140	62	330	NA	NA	NA	NA	NA	Not Analyzed
8/03/94g				7.10*	93.53	4000	250	52	55	240	NA	NA	NA	NA	NA	Not Analyzed
11/08/94g				6.19*	94.44	4000	250	52	55	240	NA	NA	NA	NA	NA	Not Analyzed
2/16/95e				6.72*	93.91	37000	230	88	92	320	Na	NA	NA	NA	NA	Not Analyzed
5/19/95e				6.61*	94.02	9300	40	16	22	68	Na	NA	NA	NA	NA	Not Analyzed
8/18/95e	(96.79) Resurvey			7.09*	89.70	2210000	720	550	520	1400	Na	NA	NA	NA	NA	Not Analyzed
11/30/95e				7.07*	89.72	66000	660	510	370	1500	NA	NA	NA	NA	NA	Not Analyzed
2/29/96e				7.57*	89.22	33000	75	55	52	150	NA	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
6/07/96e				6.74*	90.05	92000	250	75	180	470	NA	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/14/96e				6.96*	89.83	39000	380	230	270	720	ND<0.5	NA	NA	NA	NA	Not Analyzed
2/12/97e				6.71*	90.08	23000	110	28	48	140	ND<0.5	NA	NA	NA	NA	Not Analyzed
5/15/97e				7.06*	89.73	30000	320	48	94	200	NA	NA	NA	NA	NA	Not Analyzed
8/27/97e				7.20*	89.59	19000	82	9.1	18	27	ND<0.5	NA	NA	NA	NA	Not Analyzed
12/24/97e				6.72*	90.07	4100	77	8.9	15	34	ND<0.5	NA	NA	NA	NA	Not Analyzed
3/24/98e1				6.10*	90.69	3300	31	4.2	1.6	26	ND<0.5	NA	NA	Na	NA	Not Analyzed
6/25/98e1				5.52*	91.27	2200	20	5.4	12	21	ND<0.5	NA	NA	NA	NA	Not Analyzed
10/12/98e1				6.92*	89.87	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
1/12/99e1				6.90*	89.89	4500	24	14	15	49	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
4/12/99e1				9.98*	89.81	1500	19	12	21	37	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/28/03h				8.32*	88.47	15000	570	ND<100	430	500	ND<20	ND<100	ND<100	ND<100	ND<100	1,2,4-Trimethylbenzene 960 1,3,5-Trimethylbenzene 290 n-Propylbenzene 220 Naphthalene 170
11/24/03h				9.62*	87.17	1200	100	ND<10	38	29	ND<2	ND<10	ND<10	ND<10	ND<10	1,2,4-Trimethylbenzene 40 1,3,5-Timethylbenzene 16 n-Propylbenzene 32
3/02/04h				8.28*	88.51	4700i	430	6.5	140	90	ND<5	ND<25	ND<25	ND<25	ND<25	1,2,4-Trimethylbenzene 120 1,3,5-rimethylbenzne 45 Isopropylbenzene 19 n-Propylbenzene 71 Naphthalene 41

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Dichl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
5/28/04h	STMW-2 (96.79)	14	4	8.45*	88.34	9500	1600	42	280	220	ND<20	ND<100	ND<100	ND<100	ND<100	1,2,4-Trimethylbenzene 230 1,3,5-Trimethylbenzene 130 n-Propylbenzene 180 Naphthalene 120
8/25/04h				8.36*	88.43	4000	3400	8.5	150	87	ND<10	ND<5	ND<5	ND<5	ND<10	1,2,4-Trimethylbenzene 160 1,3,5-Trimethylbenzene 73 n-Propylbenzene 91 Naphthalene 51
11/22/04h				8.18*	88.61	11000	1200	33	490	380	ND<20	ND<100	ND<100	ND<100	ND<100	1,2,4-Trimethylbenzene 510 1,2,3-Trimethylbenzene 210 n-Propylbenzene 200 Naphthalene 240
3/02/05h				8.12*	88.67	6500	520	ND<20	160	69	ND<40	ND<20	ND<20	ND<20	ND<20	None Detected <200
5/23/05h				8.64*	88.15	8400	550	ND<12	100	19	ND<25	ND<12	ND<12	ND<12	ND<12	Methylbene Chloride 130no
8/22/05h				7.74*	89.05	6200	480	12	110	31	ND<10	ND<5	ND<5	ND5	ND<5	1,2,4-Trimethylbenzene 60 Chloroform 5.5 n-Propylbenzene 83 Naphthalene 53
11/22/05h				8.68*	88.11	4600	270	4.8	80	16	ND<2	ND<1	ND<1	ND<1	ND<1	1,2,4-Trimethylbenzene 37 1,3,5-Trimethylbenzene 27 Isopropylbenzene 15 n-Butylbenzene 29 n-Propylbenzene 68 Naphthalene 29
11/14/96e	STMW-3 (95.24)	15	2.5	5.34*	89.90	210	9.1	2.8	4.7	13	ND<0.5	NA	NA	NA	NA	Not Analyzed
2/12/97e				5.14*	90.10	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
5/15/97e				5.42*	89.82	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	NA	Not Analyzed
8/27/97e				5.58*	89.66	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
12/24/97e				5.14*	90.10	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
3/24/98e1				4.54*	90.70	13000	87	23	80	130	ND<0.5	NA	NA	NA	NA	Not Analyzed
6/25/98e1				5.06*	90.18	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
10/12/98e1				5.30*	89.94	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
1/12/99e1				5.04*	90.20	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
4/12/99e1				5.28*	89.97	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
8/28/03h				6.64*	88.60	ND<50	ND<5	ND<5	ND<5	ND<5	ND<1	ND<5	ND<5	ND<5	ND<5	None Detected <5

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Dichl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
11/24/03h	STMW-3 (95.24)	15	2.5	7.04*	88.20	ND<50	ND<5	ND<5	ND<5	ND<5	ND<1	ND<5	ND<5	ND<5	ND<5	None Detected <5
3/02/04h				6.46*	88.78	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
5/28/04h				6.71*	88.53	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/25/04h				6.64*	88.60	ND<25	0.84	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/22/04h				6.38*	88.86	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
3/02/05h				6.34*	88.90	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
5/23/05h				6.85*	88.39	ND<50	ND<0.5	0.81	ND<0.5	0.56	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/22/05h				7.00*	88.24	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/22/05h				6.94*	88.30	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/14/96e	STMW-4 (94.49)	15	2	4.67*	89.74	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
2/12/97e				4.45*	89.96	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
5/15/97e				4.75*	89.66	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	NA	Not Analyzed
8/27/97e				4.87*	89.54	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
12/24/97e				4.44*	89.97	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
3/24/98e1				3.88*	90.53	13000	87	23	80	130	ND<0.5	NA	NA	NA	NA	Not Analyzed
6/25/98e1				4.40*	90.01	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
10/12/98e1				4.68*	89.73	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
1/12/99e1				4.38*	90.03	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	D<0.5	None Detected <0.5
4/12/99e1				4.62*	89.79	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
8/28/03h				5.92*	88.49	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<5	ND<5	ND<5	ND<5	None Detected <5
11/24/03h				6.28*	88.13	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<5	ND<5	ND<5	ND<5	None Detected <5
3/02/04h				5.70*	88.71	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
5/28/04h				5.94*	88.47	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/25/04h				5.90*	88.50	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/22/04h				5.56*	88.85	ND<25	1.1	0.57	ND<0.5	ND<1	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
3/02/05h				5.60*	88.81	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<0.51	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
5/23/05h				6.09	88.32	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/22/05h				6.22*	88.19	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/22/05h				6.16*	88.33	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/14/96e	STMW-5 (94.49)	15	2	5.20*	89.29	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
2/12/97e				4.99*	89.50	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5

ENVIRO SOIL TECH CONSULTANTS

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Dichl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
5/15/97e	STMW-5 (94.49)	15	2	5.30*	89.19	ND<50	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	NA	Not Analyzed	
8/27/97e				5.33*	89.16	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	BA	BA	Not Analyzed	
12/24/97e				4.94*	89.55	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	Not Analyzed	
3/24/98e1				4.52*	89.97	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	Not Analyzed	
6/25/98e1				5.00*	89.49	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	Not Analyzed	
10/12/98e1				5.18*	89.31	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	Not Analyzed	
1/12/99e1				5.02*	89.47	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5	
4/12/99e1				5.38*	89.11	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	Not Analyzed	
8/28/03h				6.62*	87.87	ND<50	ND<5	ND<5	ND<5	ND<1	ND<5	ND<5	ND<5	ND<5	None Detected <5	
11/24/03h				6.84*	87.65	ND<50	ND<5	ND<5	ND<5	ND<1	ND<5	ND<5	ND<5	ND<5	None Detected <5	
3/02/04h				6.26*	88.23	62j	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	1.9	ND<0.5	ND<0.5 None Detected <0.5	
5/28/04h				6.52*	87.479	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	1.6	ND<0.5	ND<0.5 None Detected <0.5	
8/25/04h				6.50*	87.99	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	1.4	ND<0.5	ND<0.5 None Detected <0.5	
11/22/04h				6.08*	88.41	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	2.1	0.6	ND<0.5 None Detected <0.5	
3/02/05h				6.14*	88.35	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	2	0.5	ND<0.5 None Detected <0.5	
5/23/05h				6.56*	87.93	ND<50	1.3	2.6	ND<0.5	2.6	ND<1	ND<0.5	1.1	ND<0.5	ND<0.5 None Detected <0.5	
8/22/05h				6.70*	87.79	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	1.5	ND<0.5	ND<0.5 None Detected <0.5	
11/22/05h				6.64*	87.85	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	1.8	0.78	ND<0.5 None Detected <0.5	
3/13/91a	MW-2 (99.36)	11.50	5	4.29*	95.07	25000	2600	4400	ND<0.5	5800	NA	NA	NA	NA	Not Analyzed	
7/03/91a				5.83*	93.53	21000	2800	3200	ND<0.5	4300	NA	NA	NA	NA	Not Analyzed	
11/04/91b				4.79*	94.57	3589	1700	119	9	56	NA	NA	NA	NA	Not Analyzed	
1/20/92e				4.60*	94.76	380	38	1.3	ND<0.5	34	NA	NA	NA	NA	Not Analyzed	
5/27/92d				4.42*	94.94	10000	62	32	44	160	NA	NA	NA	NA	Not Analyzed	
8/27/92e				4.43*	94.96	6000	48	27	65	180	NA	NA	NA	NA	Not Analyzed	
12/10/92e				4.94*	94.45	7200	15	23	32	82	NA	NA	NA	NA	Not Analyzed	
3/18/93e				5.11*	94.28	1400	8.3	11	13	48	NA	NA	NA	NA	Not Analyzed	
7/13/93e				5.53*	93.86	2400	4.7	6.2	6.8	25	NA	NA	NA	NA	Not Analyzed	
10/11/93f				5.64*	93.75	410	43	2.6	4.5	12	NA	NA	NA	NA	Not Analyzed	
1/07/94f				5.52*	93.87	240	25	3.1	ND<0.5	20	NA	NA	NA	NA	Not Analyzed	
4/06/94f				5.82*	93.57	3000	120	23	22	190	NA	NA	NA	NA	Not Analyzed	
8/03/94g				7.47*	91.92	500	57	1	17	25	NA	NA	NA	NA	Not Analyzed	
11/08/94g				4.69*	94.70	8000	650	85	50	1000	NA	NA	NA	NA	Not Analyzed	

ENVIRO SOIL TECH CONSULTANTS

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Dicht	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
2/16/95e	MW-2 (99.36)	11.50	5	5.31*	94.08	660	6.4	1	5.6	8.9	NA	NA	NA	NA	NA	Not Analyzed
5/19/95e				5.17*	94.22	1900	11	10	23	26	NA	NA	NA	NA	NA	Not Analyzed
8/18/95e	(95.22) Resurvey			5.65*	89.57	1800	15	1.6	15	20	NA	NA	NA	NA	NA	Not Analyzed
11/30/95e				5.64*	89.58	120	9.3	ND<0.5	0.5	3.5	NA	NA	NA	NA	NA	Not Analyzed
2/29/96e				4.61*	90.61	1200	6.1	1.2	6.2	8.7	NA	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
6/07/96e				5.37*	89.85	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	ND<0.5 NNA	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/14/96e				5.55*	89.67	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
2/12/97e				5.14*	90.08	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
5/15/97e				5.63*	89.59	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
8/27/97e				5.73*	89.49	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
12/24/97e				5.30*	89.91	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
3/24/98e1				4.76*	90.46	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
6/25/98e1				5.28*	89.94	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
10/12/98e1				5.50*	89.72	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
1/12/99e1				5.28*	89.94	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
4/12/99e1				5.54*	89.68	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
8/28/03h				6.86*	88.36	ND<50	ND<5	ND<5	ND<5	ND<5	ND<1	ND<5	ND<5	ND<5	ND<5	None Detected <5
11/24/03h				7.20*	88.02	ND<50	ND<5	ND<5	ND<5	ND<5	ND<5	ND<1	ND<5	ND<5	ND<5	None Detected <5
3/02/04h				6.64*	88.58	110k	27	ND<05	ND<0.5	ND<1	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
5/28/04h				6.86*	88.36	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/25/04h				6.82*	88.40	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/22/04h				6.52*	88.70	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
3/02/05h				6.52*	88.70	ND<25	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
5/23/05h				7.00*	88.22	ND<50	ND<0.5	0.98	ND<0.5	0.6	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/22/05h				7.12*	88.10	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
11/22/05h				7.04*	88.18	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<1	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
3/13/91a	MW-3 (100.09)	12	5	4.67*	95.42	47000	9100	9900	270	8110	NA	NA	NA	NA	NA	Not Analyzed
7/03/91a				5.75*	94.34	40000	12000	4500	1200	4000	NA	NA	NA	NA	NA	Not Analyzed
11/04/91b				5.67*	94.42	102700	38800	19100	3200	8300	NA	NA	NA	NA	NA	Not Analyzed
1/20/92c				5.54*	94.55	510000	27000	27000	5800	45000	NA	NA	NA	NA	NA	Not Analyzed

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Diehl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
5/07/92d	MW-3 (100.09)	12	5	5.18*	94.91	43000	250	230	120	470	NA	NA	NA	NA	NA	Not Analyzed
8/17/92e				5.24*	94.85	140000	2500	2400	1700	5500	NA	NA	NA	NA	NA	Not Analyzed
12/10/92e				4.42*	95.67	94000	400	410	430	1100	NA	NA	NA	NA	NA	Not Analyzed
3/18/93e				5.39*	94.70	51000	92	130	160	590	NA	NA	NA	NA	NA	Not Analyzed
7/13/93e				6.07*	94.02	80000	160	210	230	820	NA	NA	NA	NA	NA	Not Analyzed
10/11/93f				6.34*	93.75	180000	14000	8800	320	9400	NA	NA	NA	NA	NA	Not Analyzed
1/07/94f				6.34*	93.75	120000	9500	4600	230	7800	NA	NA	NA	NA	NA	Not Analyzed
4/06/94f				6.14*	93.95	96000	6000	3100	95	6200	NA	NA	NA	NA	NA	Not Analyzed
8/03/94g				6.34*	93.75	200000	6500	5700	1500	18000	NA	NA	NA	NA	NA	Not Analyzed
11/08/94g				3.89*	96.20	86000	7400	8500	2200	12000	NA	NA	NA	NA	NA	Not Analyzed
2/16/95e				5.90*	94.19	59000	280	120	120	570	NA	NA	NA	NA	NA	Not Analyzed
5/19/95e				4.15*	95.94	12000	150	68	69	160	NA	NA	NA	NA	NA	Not Analyzed
8/18/95e	(95.62) Resurvey			6.08*	89.54	33000	74	28	38	100	NA	NA	NA	NA	NA	Not Analyzed
11/30/95e				6.26*	89.36	100000	1300	510	250	2400	NA	NA	NA	NA	NA	Not Analyzed
2/29/96e				4.37*	91.25	15000	12	3.8	10	24	NA	35	80	110	ND<0.5	Chloroform 160
6/07/96e				5.90*	89.72	5200	23	6.9	14	34	NA	ND<0.5	61	110	ND<0.5	Chloroform 31
11/14/96e				6.14*	89.48	33000	320	130	250	620	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
2/12/97e				4.45*	91.17	15000	43	9	20	41	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
5/15/97e				5.77*	89.85	15000	68	30	60	110	NA	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/27/97e				5.98*	89.64	15000	22	5.2	9.7	19	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	Not Detected <0.5
12/24/97e				5.70*	89.92	15000	150	10	81	110	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
3/24/98e1				5.06*	90.56	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
6/25/98e1				5.66*	89.96	23000	100	22	86	130	ND<0.5	ND<5	ND<5	ND<5	ND<5	None Detected <5
10/12/98e1				5.18*	90.44	23000	26	21	48	210	ND<0.5	ND<5	ND<5	ND<5	ND<5	None Detected <5
1/12/99e1				5.42*	90.20	7200	48	32	44	99	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
4/12/99e1				6.02*	89.60	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	None Detected <0.5
8/28/03h				8.64*	86.98	2600	54	ND<25	110	61	ND<5	ND<25	ND<25	ND<25	ND<25	1,2,4-Trimethylbenzene 190 1,3,5-Trimethylbenzene 38 n-Propylbenzene 40 Naphthalene 29
11/24/03h				7.96*	87.66	2800	64	ND<25	140	44	ND<5	ND<25	ND<25	ND<25	ND<25	1,2,4-Trimethylbenzene 120 1,3,5-Trimethylbenzene 30 n-Propylbenzene 55

TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)

Date	Well No./Elevation	Depth of Well	Depth to Perf.	Depth to Water	GW Elev.	TPHg	B	T	E	X	MTBE	cis-1,2 Dichl	PCE	TCE	Vinyl Chloride	Other VOCs by EPA 8260B
3/02/04h	MW-3 (95.62)	12	5	6.36*	89.26	580	11	ND<5	ND<5	ND<10	ND<10	440	850	190	5.3	None Detected <5
				7.82*	87.80	2900	ND<25	ND<25	ND<25	ND<50	ND<50	1200	2600	630	ND<25	None Detected <25
8/25/04h				7.80*	87.82	870	23	ND<5	13	ND<10	ND<10	740	5.2	8.8	170	None Detected <5
11/22/04h				5.98*	89.64	1200m	14	ND<10	ND<10	ND<10	ND<20	460	790	210	ND<10	None Detected <10
3/02/05h				5.80*	89.82	3600m	ND<50	ND<50	ND<50	ND<50	ND<100	1200	2500	480	ND<50	None Detected <50
5/23/05h				6.94*	88.68	2400	ND<0.5	ND<0.5	ND<0.5	0.52	ND<1	20	31	5.3	0.72	Methylene Chloride 9.5no
8/22/05h				7.92*	87.70	1700	25	ND<25	ND<25	ND<50	ND<50	2400	60	27	520	Chloroform 26
11/22/05h				7.70*	87.92	1000	22	3.4	5	2.7	ND<5	280	2.6	ND<2.5	170	Isopropylbenzene 6.41
3/13/91a	OTMW-5 (100.87)	N/A	N/A	5.02	95.85	120	460	12	1	4	NA	NA	NA	NA	NA	Not Analyzed
7/03/91a				5.75	95.12	810	320	43	16	43	NA	NA	NA	NA	NA	Not Analyzed
11/04/91b				5.77	95.10	971	100	19	5	13	NA	NA	NA	NA	NA	Not Analyzed
1/20/91c				5.58	95.29	90	0.7	0.7	ND<0.5	11	NA	NA	NA	NA	NA	Not Analyzed
5/07/92d				5.43	95.44	180	27	14	8.2	35	NA	NA	NA	NA	NA	Not Analyzed
8/17/92e				5.45	95.42	87	12	9.8	4	42	NA	NA	NA	NA	NA	Not Analyzed
12/10/92e				7.30	93.57	540	4.7	4.5	6.4	19	NA	NA	NA	NA	NA	Not Analyzed
3/18/93e				7.11	93.76	570	6	7.6	11	29	NA	NA	NA	NA	NA	Not Analyzed
7/13/93e				7.45	93.42	3500	6.8	8.6	9.5	36	NA	NA	NA	NA	NA	Not Analyzed
10/11/93f				7.65	93.22	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
1/07/94f				7.67	93.20	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed
8/17/92e	OTMW-6 (N/A)	N/A	N/A	4.88	N/A	ND<50	ND<0.5	ND<0.5	ND<0.5	ND<0.5	ND<0.5	NA	NA	NA	NA	Not Analyzed

**TABLE 1 CONT'D
GROUNDWATER MONITORING DATA (feet)
AND ANALYTICAL RESULTS ($\mu\text{g/L}$)**

TPHg – Total Petroleum Hydrocarbons as gasoline

MTBE – Methyl Tertiary Butyl Ether

Perf. – Perforation

PCE – Tetrachloroethene

NS – Not Sampled

ND – Not Detected (Below Laboratory Detection Limit)

* Well screens are not submerged

a – Laboratory analyses were analyzed by Anametrix Inc.

b – Laboratory analyses were analyzed by Carter Analytical Laboratory

c – Laboratory analyses were analyzed by Chromalab, Inc.

d – Laboratory analyses were analyzed by Geochem Labs

e – Laboratory analyses were analyzed by Priority Environmental Labs

f – Laboratory analyses were analyzed by Argon Mobil Labs

g – Laboratory analyses were analyzed by North State Environmental

h – Laboratory analyses were analyzed by Entech Analytical Labs

i – TPH as gasoline value reported possibly aged gasoline

j – TPH as gasoline reported value is the result of higher boiling point compounds within the TPH as gasoline quantitation range

k – TPH as gasoline reported value is the results of a high concentration of Benzene and of higher boiling point compounds within TPH as gasoline quantitation range

l – TPH as gasoline value is the result of discrete peaks within the TPH as gasoline quantitation range

m – A typical pattern. No indication of gasoline

n – This analyte is a common laboratory contaminant

o – This analyte was found in the associated Method Blank

1 – Laboratory was not state certified since January 30, 1998

BTEX – Benzene, Toluene, Ethylbenzene, Total Xylenes

GW Elev. – Groundwater Elevation

cis-1,2-Dichl – cis-1,2-Dichloroethene

TCE – Trichloroethene

NA – Not Analyzed

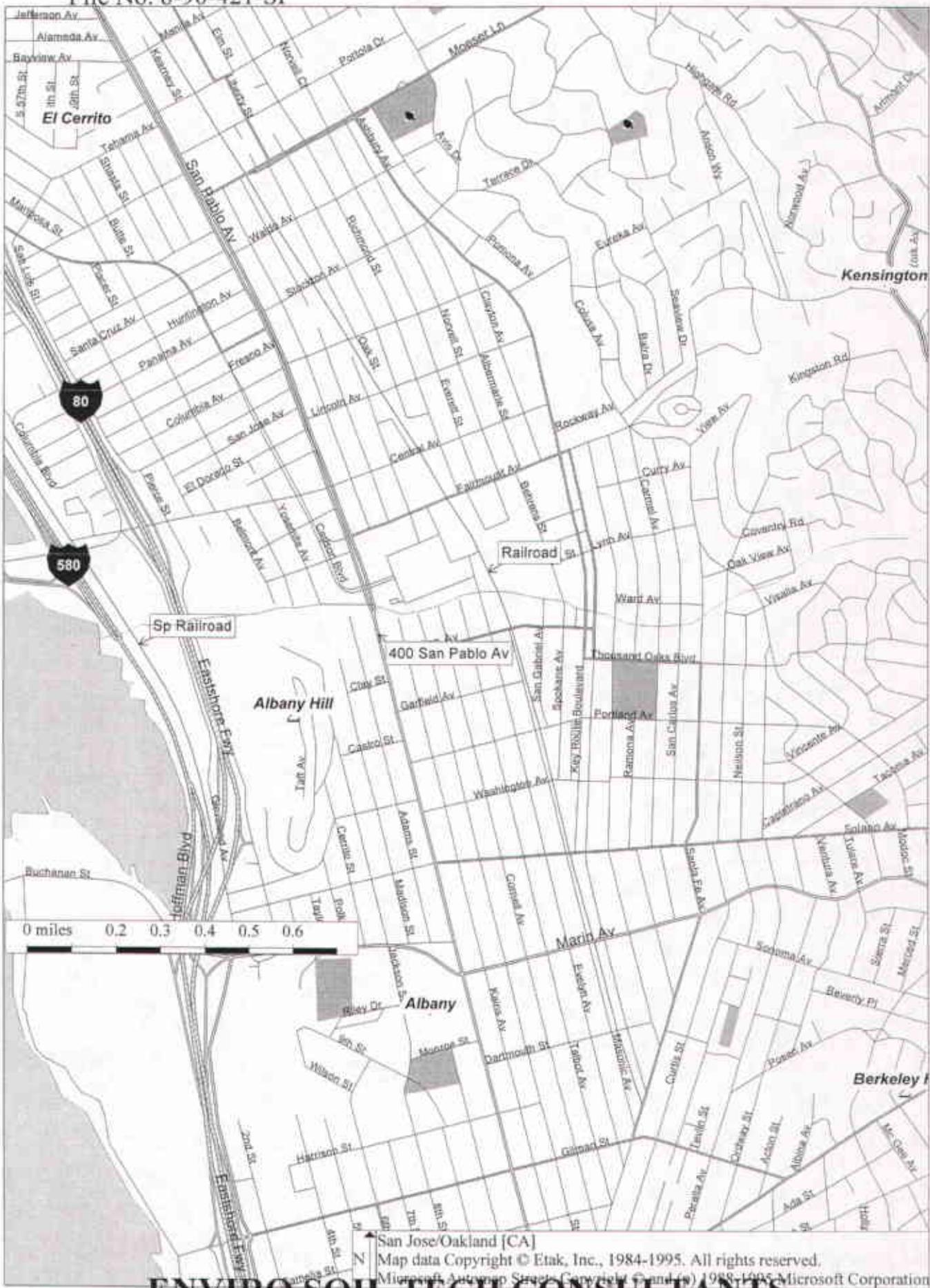
N/A – Not Available

* Well screens are submerged

A P P E N D I X "B"

FIGURES

ENVIRO SOIL TECH CONSULTANTS



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Figure 1

Legend

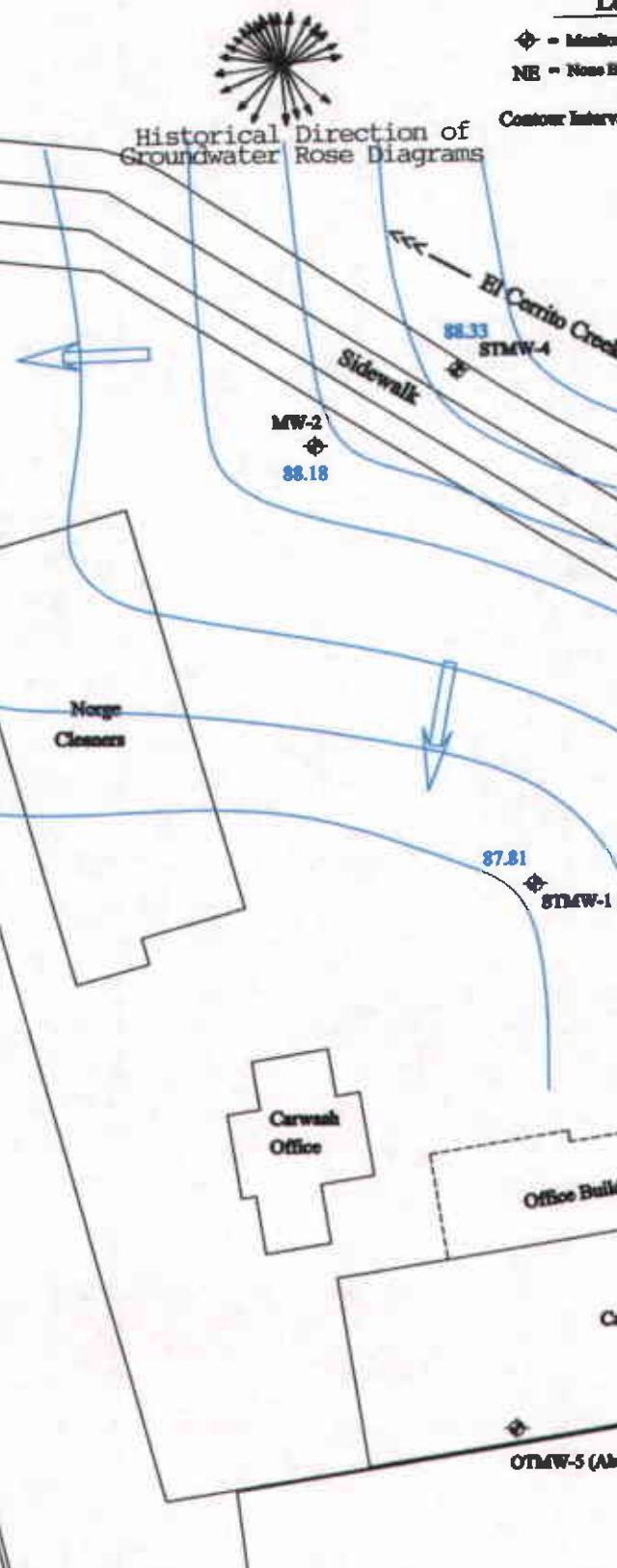
♦ = Monitor Well
NE = New Existing Well or Sampling Data

Contour Interval = 0.10 feet



San Pablo Ave.

Historical Direction of
Groundwater Rose Diagrams



Enviro Soil Tech
Consultants

131 Tully Road
San Jose, CA 95112

PROJECT
Plaza Car Wash
400 San Pablo Ave
Albany, California

PROJECT # 8-90-421-SI
DATE: 12/29/2005

Figure

3

Isocontours of TPH-g in
Groundwater, 11/22/2005

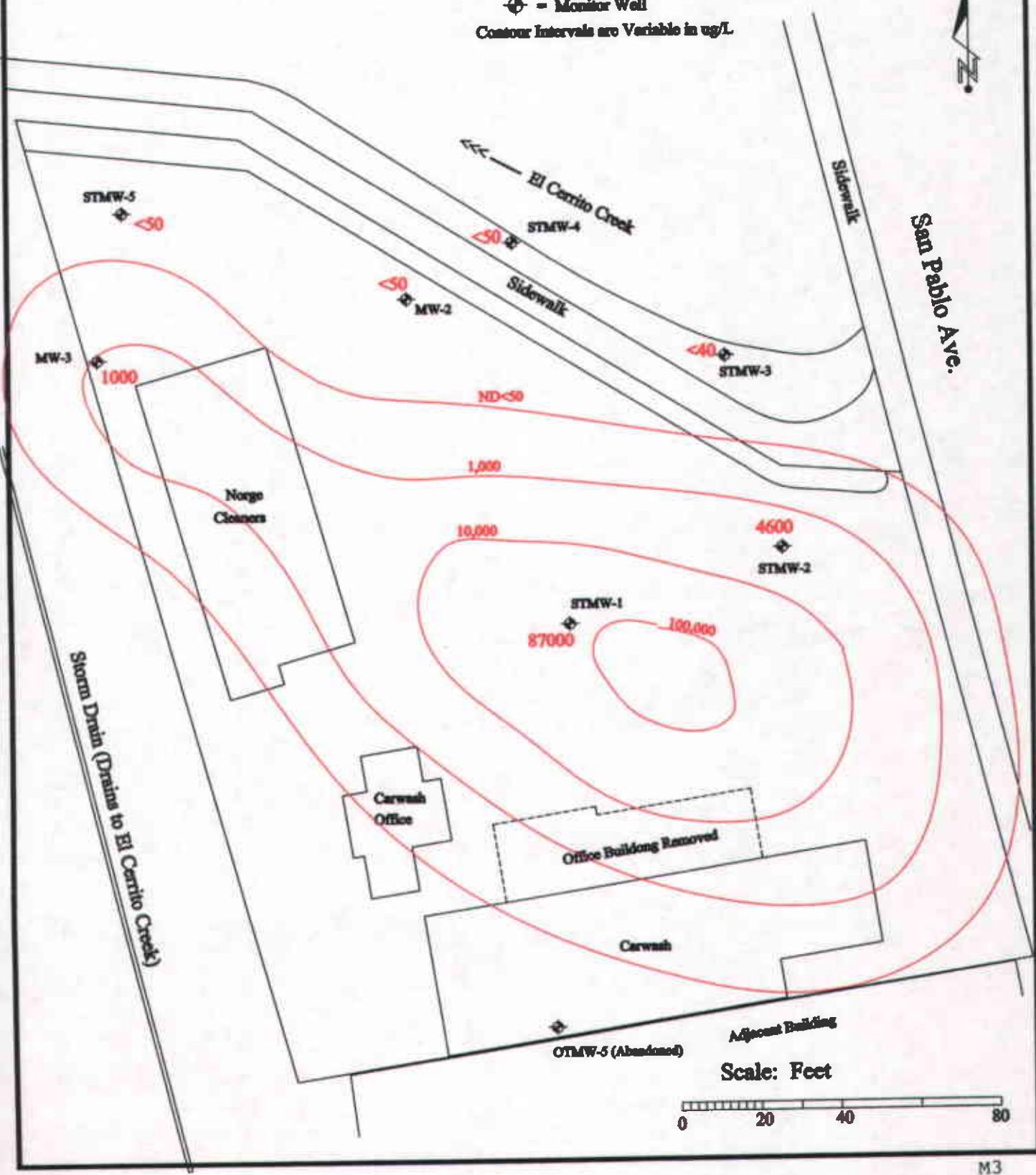
Legend

◇ = Monitor Well

Contour Intervals are Variable in ug/L



San Pablo Ave.



Enviro Soil Tech
Consultants

131 Tully Road
San Jose, CA 95112

PROJECT
Plaza Car Wash
400 San Pablo Ave
Albany, California

PROJECT # 8-90-421-SI
DATE: 12/29/2005

Figure

4

Isocontours of Benzene in
Groundwater, 11/22/2005

Legend

◇ - Monitor Well

Contour Intervals are Variable in ug/L



San Pablo Ave.

STMW-5

El Cerrito Creek

Sidewalk

ND

100

1,000

270

14,000 STMW-1

10,000

Carwash
Office

Office Building Removed

Carwash

OTMW-5 (Abandoned)

Adjacent Building

Scale: Feet

0 20 40 80

M4

Storm Drain (Drains to El Cerrito Creek)

Norge
Clawers

Enviro Soil Tech
Consultants

131 Tully Road
San Jose, CA 95112

PROJECT
Plaza Car Wash
400 San Pablo Ave
Albany, California

PROJECT # 8-90-421-SI
DATE: 12/29/2005

Figure

5

Isocontours of
Chlorinated Hydrocarbons
in Groundwater, 11/22/2005

Legend

♦ = Monitor Well



San Pablo Ave.

Sidewalk

El Cerrito Creek

Sidewalk

STMW-5
2.6

STMW-4
<0.5

MW-2
<0.5

STMW-3
<0.5

MW-3

172.6

Norge
Cleaners

STMW-2
<2

STMW-1
<50

Storm Drain (Drains to El Cerrito Creek)



Office Building Removed

Carwash

OTMW-5 (Abandoned)

Adjacent Building

Scale: Feet

0 20 40 60 80

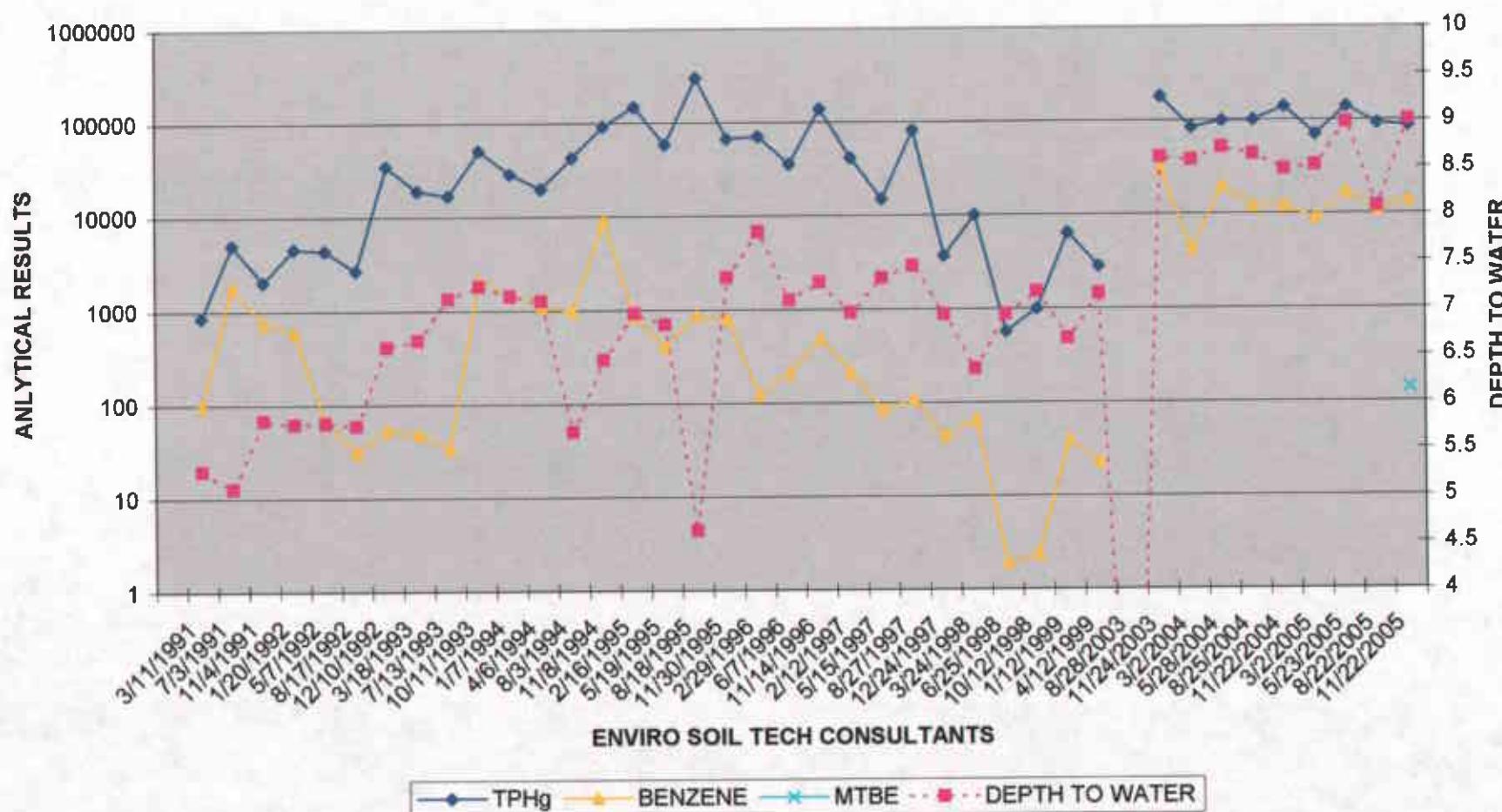
M5

A P P E N D I X "C"

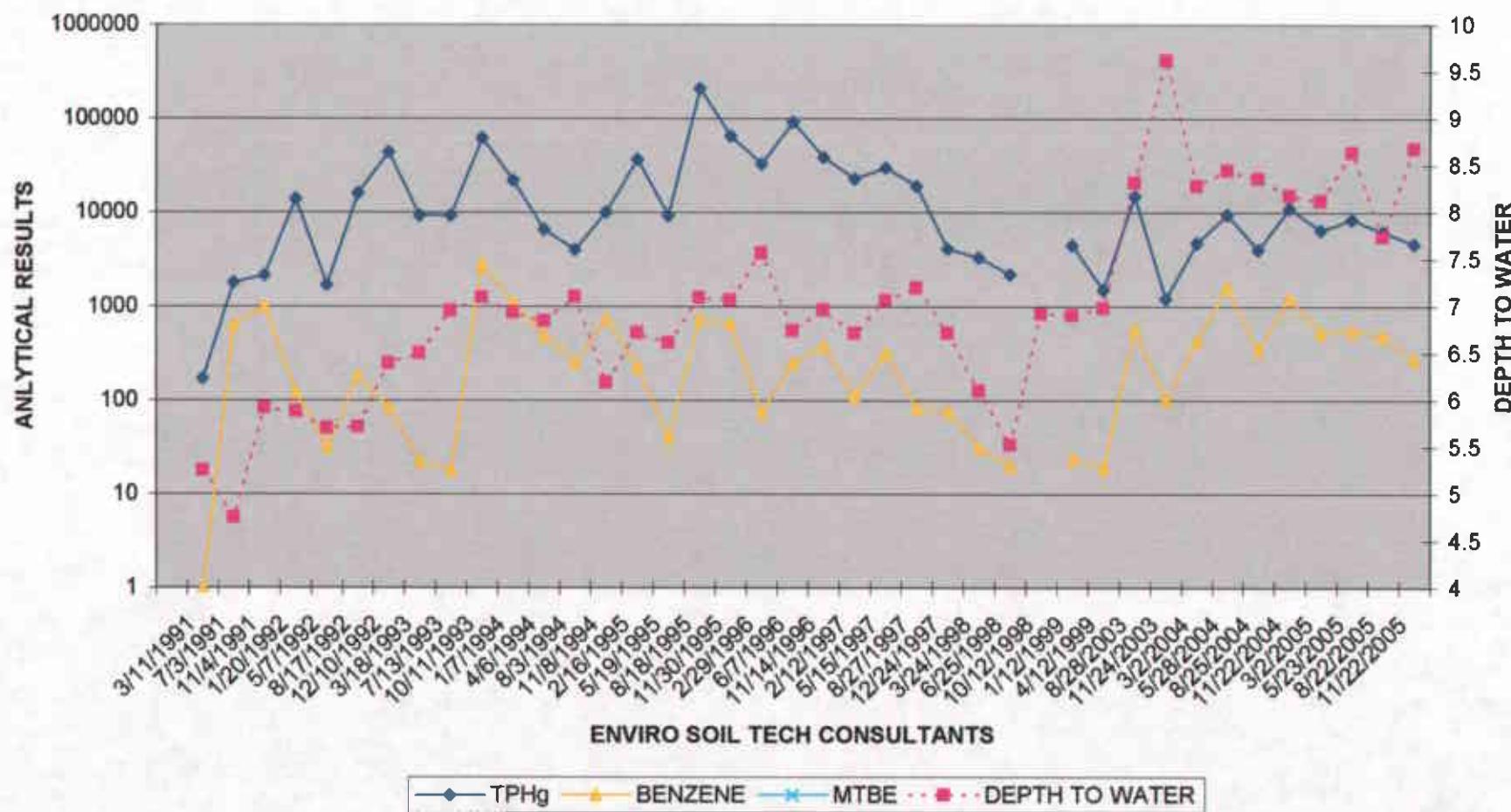
HYDROGRAPHS

ENVIRO SOIL TECH CONSULTANTS

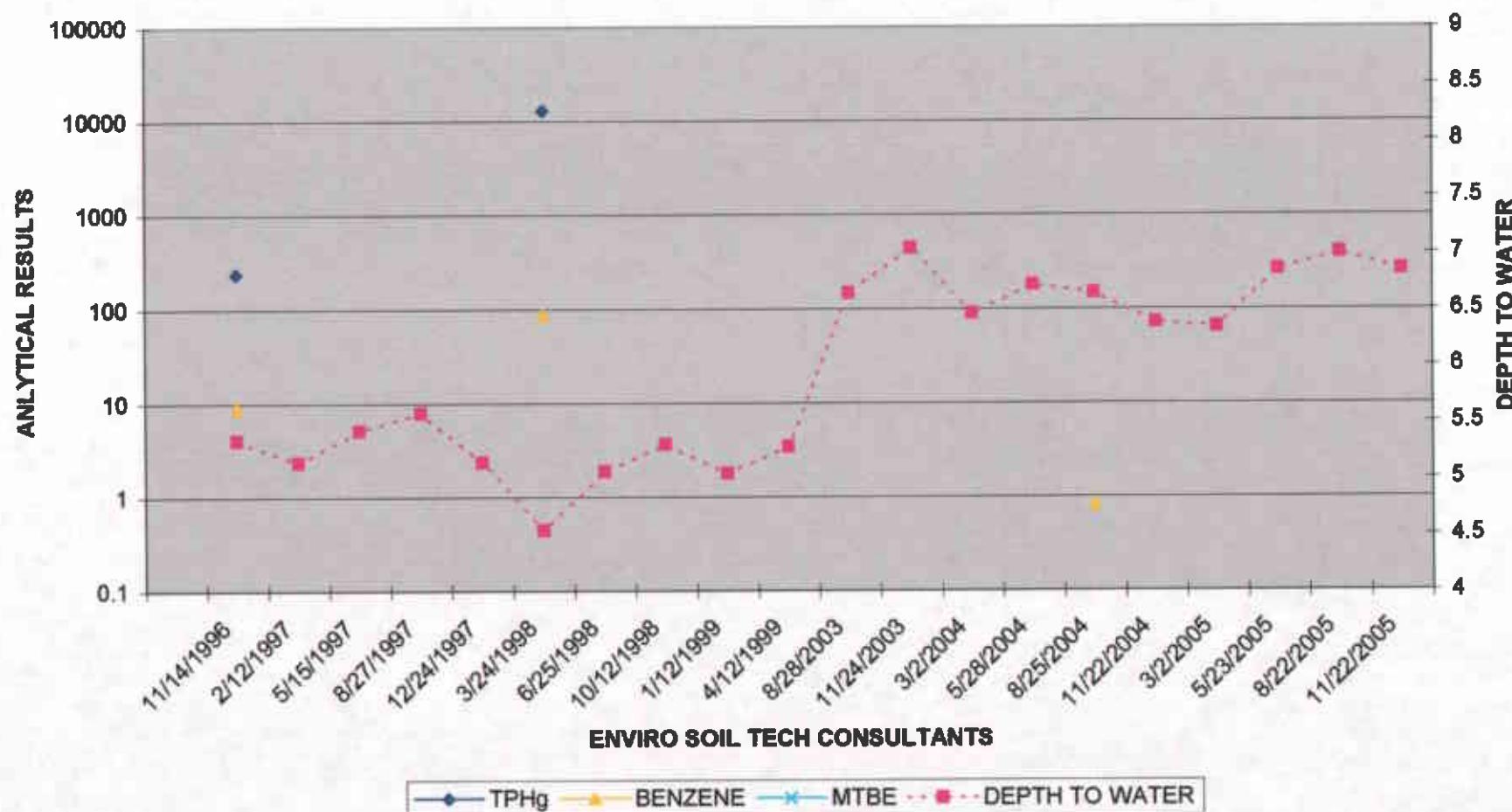
File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR STMW-1 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (Feet)



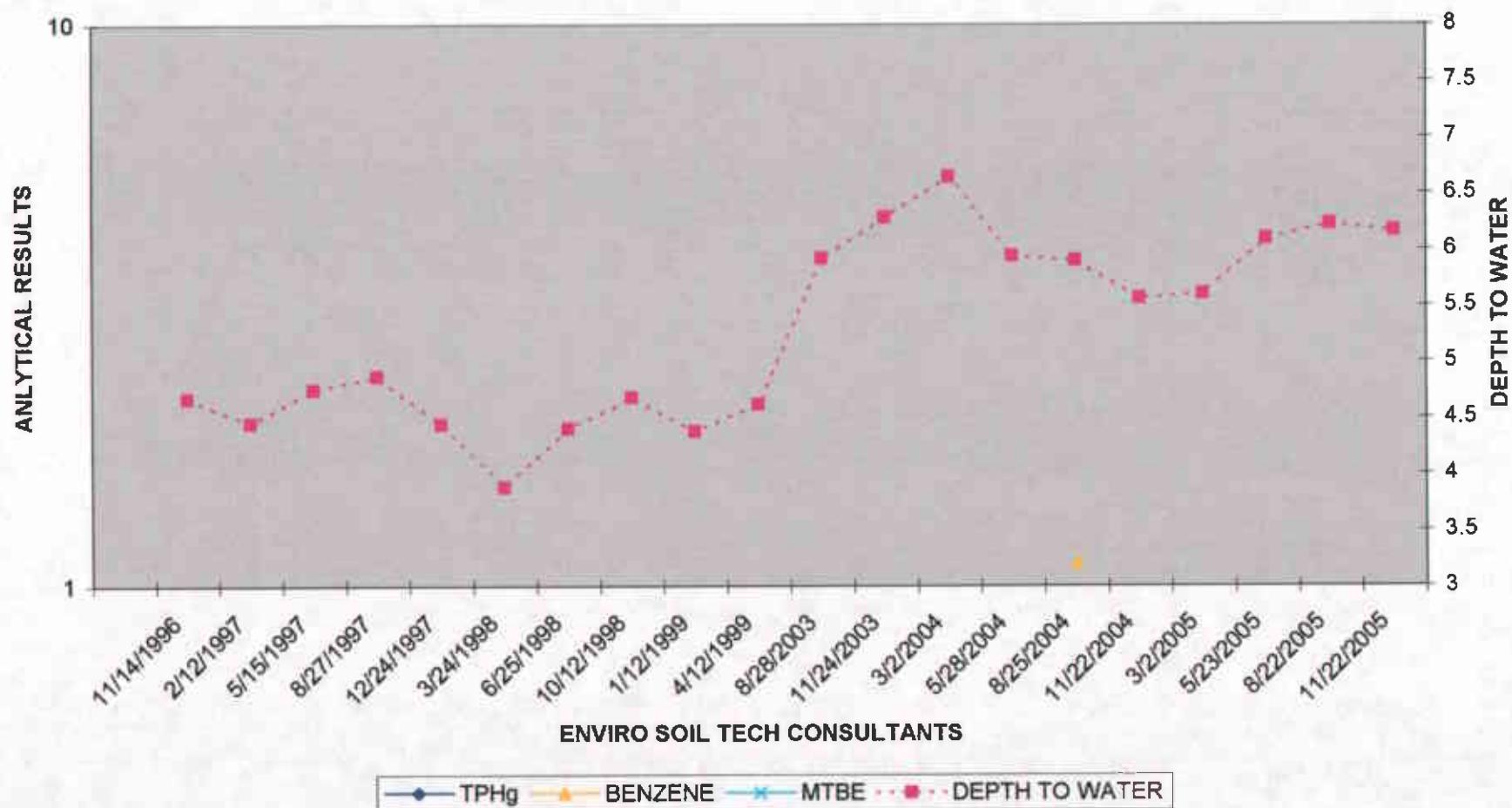
File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR STMW-2 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (Feet)



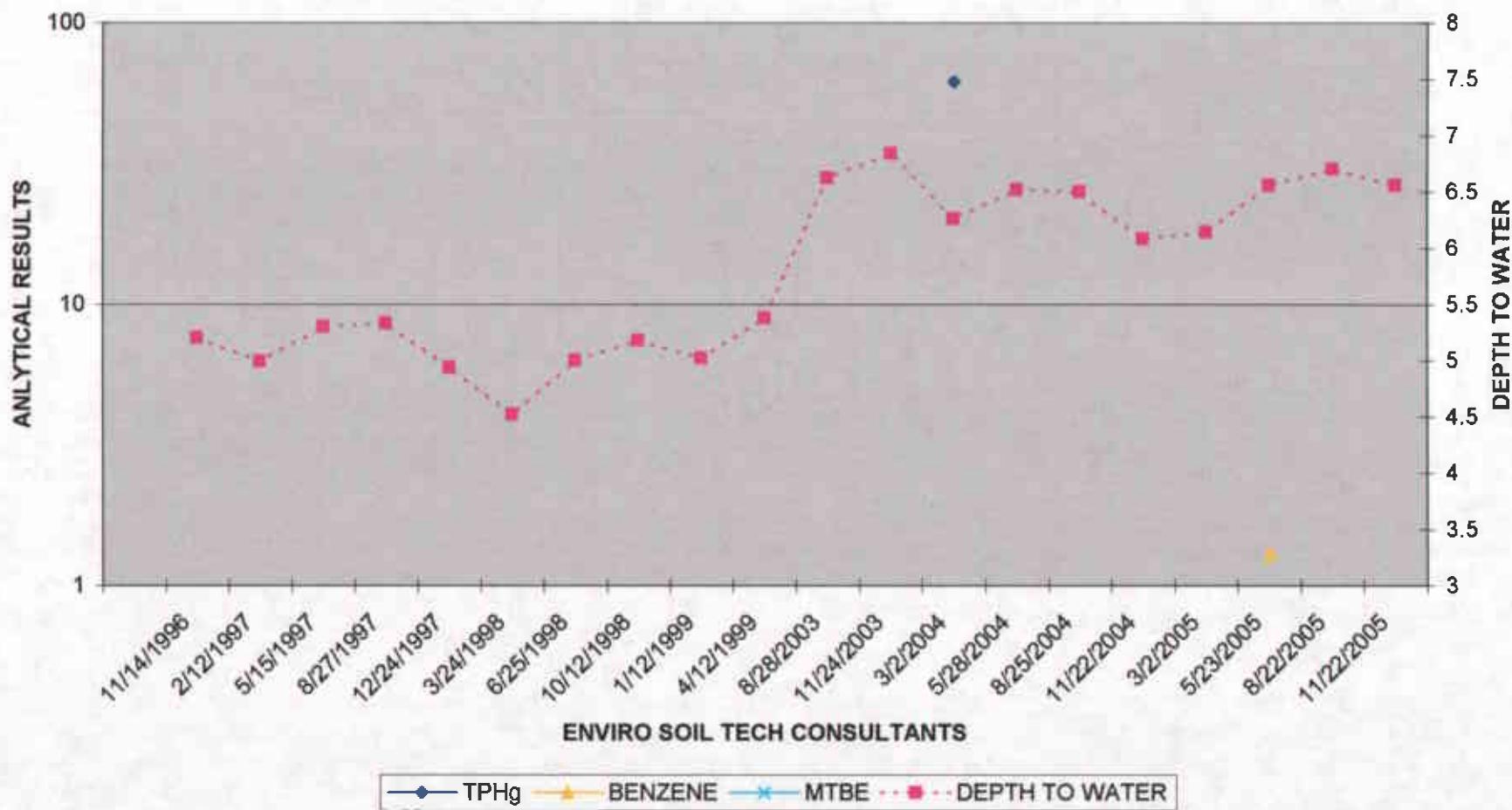
File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR STMW-3 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (Feet)



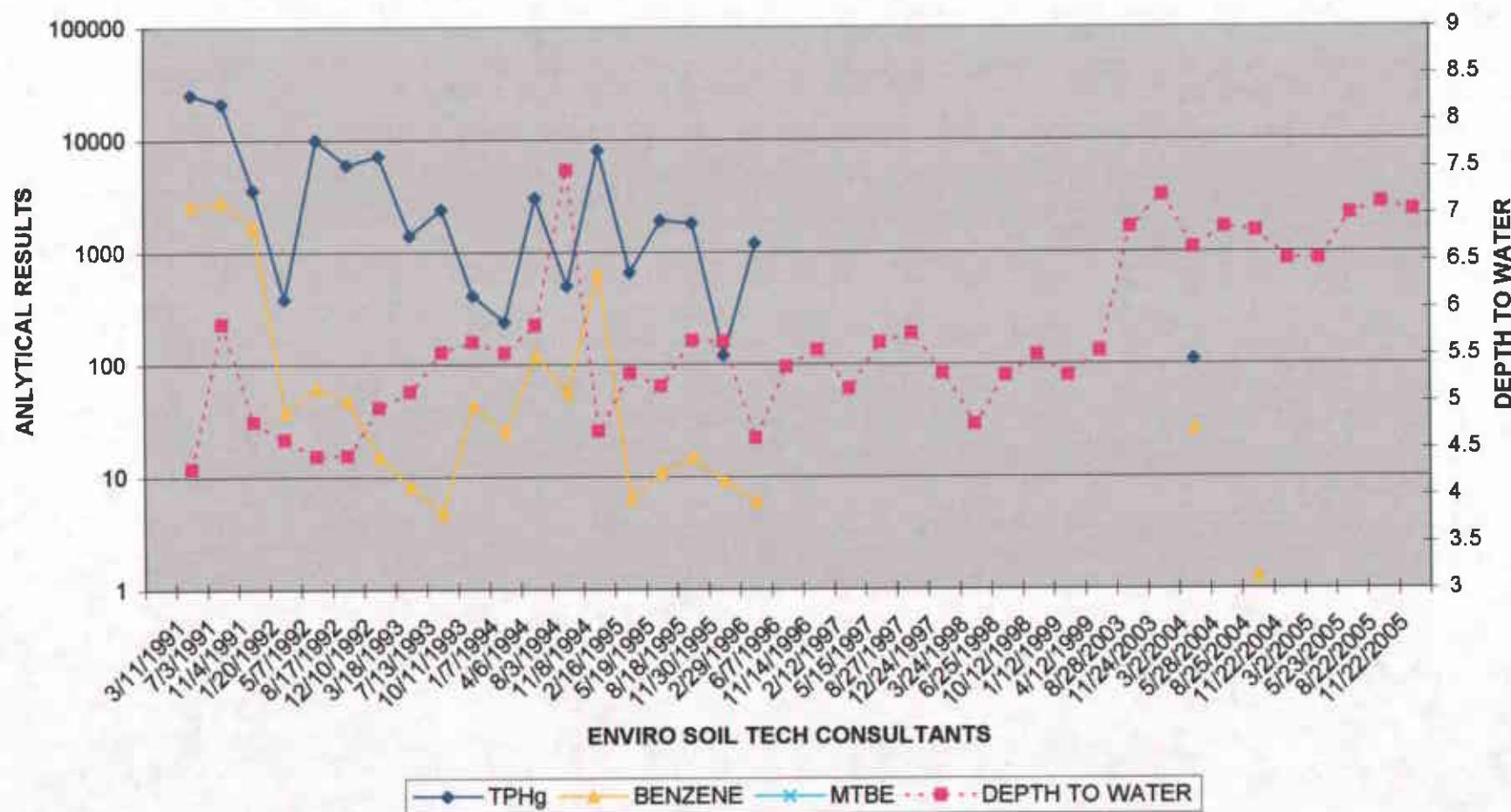
File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR STMW-4 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (Feet)



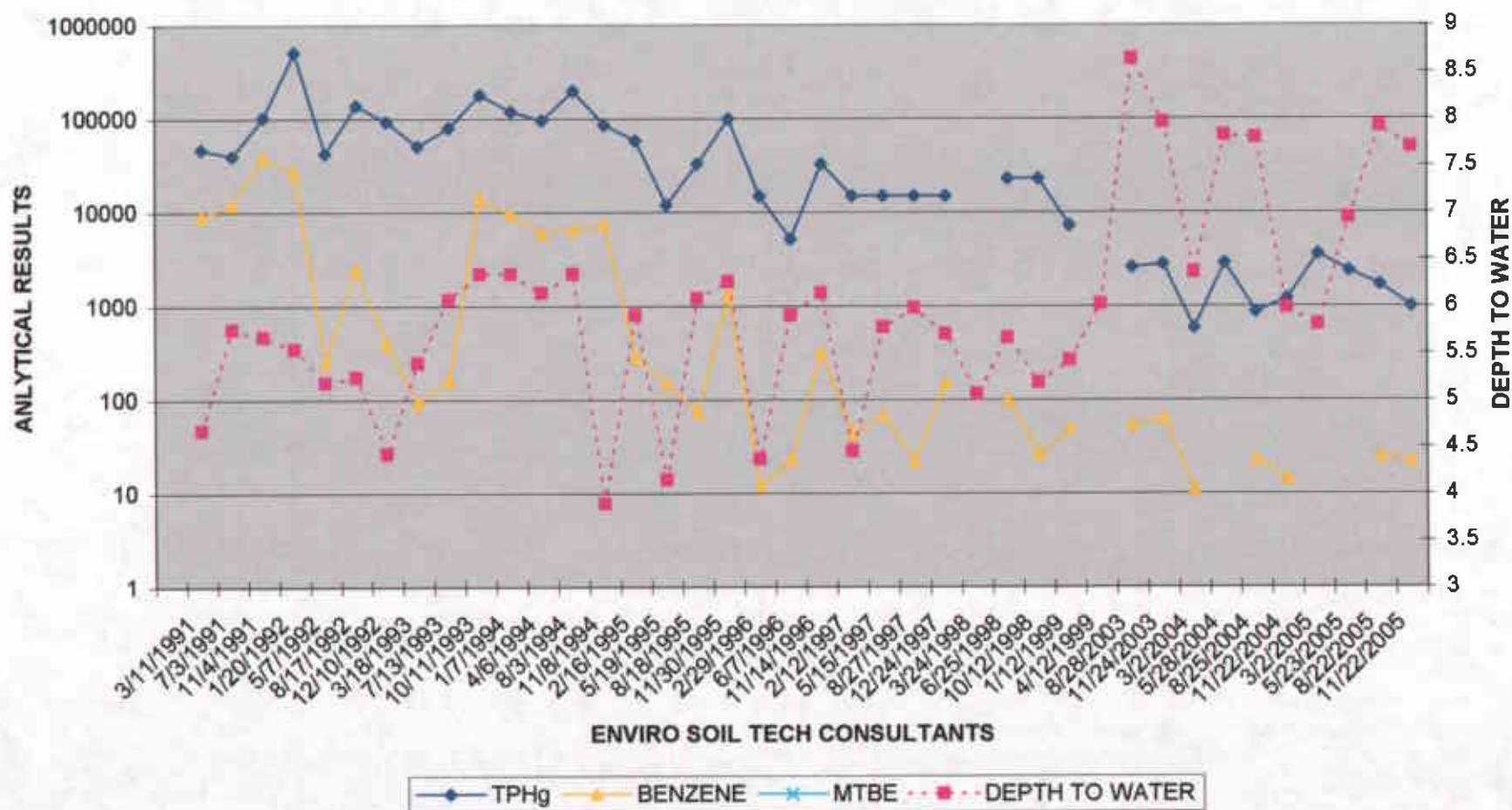
File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR STMW-5 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (Feet)



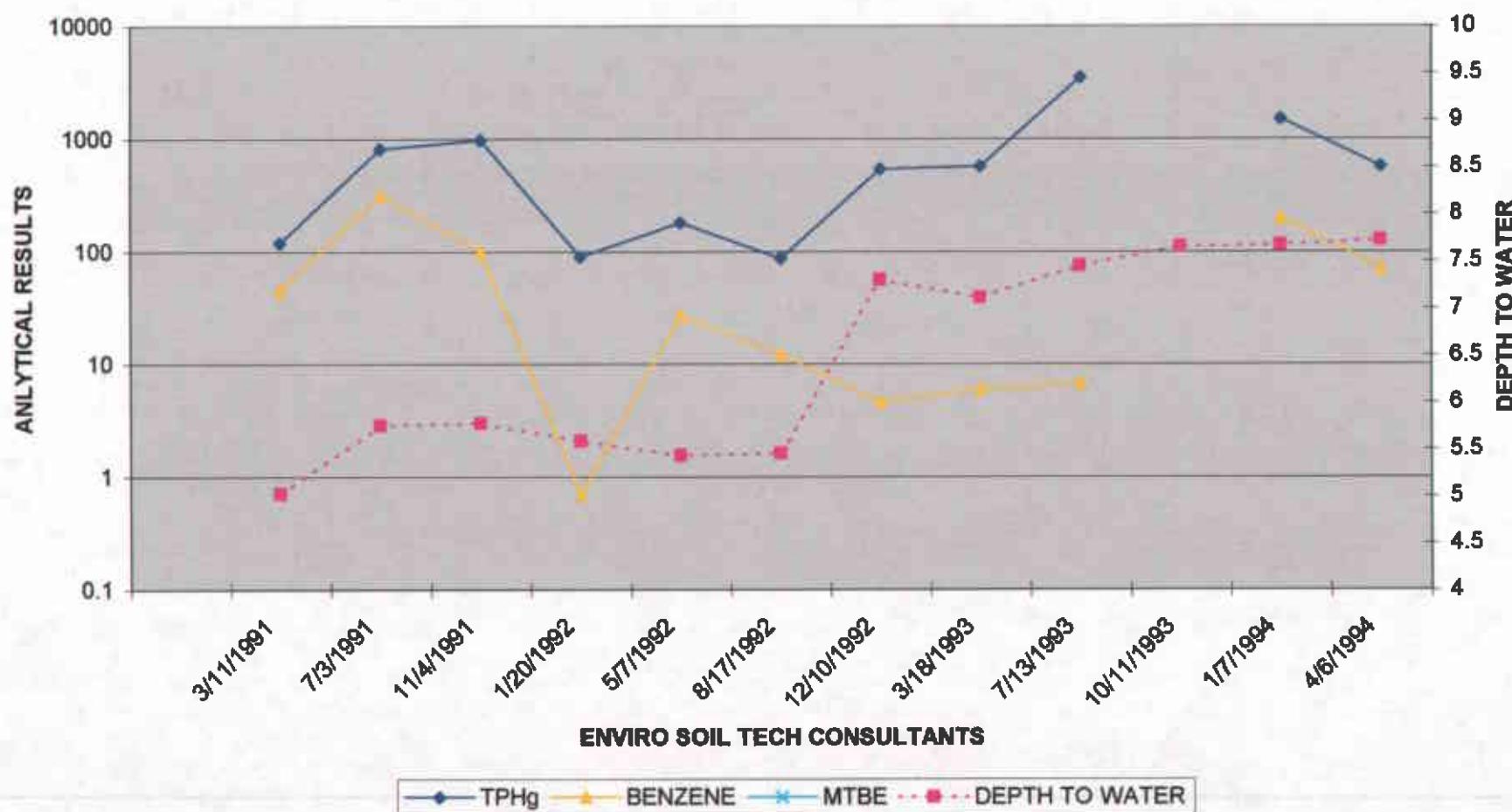
File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR MW-2 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (Feet)



File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR MW-3 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (Feet)



File No.: 8-90-421-SI
TPHg, BENZENE & MTBE FOR OTMW-5 ($\mu\text{g/L}$)
AND DEPTH TO WATER MEASUREMENT (FEET)



A P P E N D I X "D"

STANDARD OPERATION PROCEDURE

ENVIRO SOIL TECH CONSULTANTS

GROUNDWATER SAMPLING

Prior to collection of groundwater samples, all of the sampling equipment (i.e. bailer, cables, bladder pump, discharge lines and etc.) was cleaned by pumping TSP water solution followed by distilled water.

Prior to purging, the well "Water Sampling Field Survey Forms" were filled out (depth to water and total depth of water column were measured and recorded). The well was then bailed or pumped to remove four to ten well volumes or until the discharged water temperature, conductivity and pH stabilized. "Stabilized" is defined as three consecutive readings within 15% of one another.

The groundwater sample was collected when the water level in the well recovered to 80% of its static level.

Forty milliliter (ml.), glass volatile organic analysis (VOA) vials with Teflon septa were used as sample containers. The groundwater sample was decanted into each glass bottle and VOA vial in such a manner that there was a meniscus at the top. The cap was quickly placed over the top of the glass bottle and vial and securely tightened. The glass bottles and VOA vials were then inverted and tapped to see if air bubbles were present. If none were present, the sample was labeled and refrigerated for delivery under chain-of-custody to the laboratory. The label information would include a sample identification number, job identification number, date, time, type of analysis requested and the sampler's name.

File No. 8-90-421-SI

A P P E N D I X "E"

LABORATORY REPORT

ENVIRO SOIL TECH CONSULTANTS

Entech Analytical Labs, Inc.

3334 Victor Court • Santa Clara, CA 95054 • (408) 588-0200 • Fax (408) 588-0201

Frank Hamedi
Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111

Lab Certificate Number: 46461
Issued: 12/07/2005

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany

Project Location: Albany
Global ID: T0600101089

Certificate of Analysis - Final Report

On November 23, 2005, samples were received under chain of custody for analysis.

Entech analyzes samples "as received" unless otherwise noted. The following results are included:

<u>Matrix</u>	<u>Test</u>	<u>Comments</u>
Liquid	Electronic Delivrables Volatile-GC EPA 8260B - GC/MS	

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,



Erin Cunniffe
Laboratory Operations Manager

Enviro Soil Tech Consultants

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-001 Sample ID: STMW-1

Matrix: Liquid Sample Date: 11/22/2005 4:11 PM

EL 5030C EPA 8015 MOD. (Purgeable)									
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	TPH as Gasoline QC Batch
TPH as Gasoline	87000		500	25000	µg/L	N/A	N/A	11/30/2005	WGC051129

Surrogate Surrogate Recovery Control Limits (%)

Analyzed by: mruan

Bromofluorobenzene 116 65 - 135

Reviewed by: dba

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab # : 46461-002 Sample ID: STMW-2

Matrix: Liquid Sample Date: 11/22/2005 3:09 PM

EPA 5030C EPA 8015 MOD. (Purgeable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	4600		25	1200	µg/L	N/A	N/A	11/30/2005	WGC051129

Surrogate Surrogate Recovery Control Limits (%)

Analyzed by: mruan

Bromofluorobenzene	120	65	-	135
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Reviewed by: dba

Intech Analytical Labs, Inc.

3334 Victor Court, Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-003 Sample ID: STMW-3

Matrix: Liquid Sample Date: 11/22/2005 2:15 PM

EPA 5030C EPA 8015 MOD. (Purgeable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	TPH as Gasoline QC Batch
TPH as Gasoline	ND		1.0	50	µg/L	N/A	N/A	11/29/2005	WGC051129
Surrogate	Surrogate Recovery			Control Limits (%)					Analyzed by: mruan
-Bromofluorobenzene	96.7			65 - 135					Reviewed by: dba

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

12/7/2005 3:28:50 PM - ECunniffe

Enviro Soil Tech Consultants

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-004 Sample ID: STMW-4

Matrix: Liquid Sample Date: 11/22/2005 1:10 PM

EPA 5030C EPA 8015 MOD. (Purgeable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	TPH as Gasoline QC Batch
TPH as Gasoline	ND		1.0	50	µg/L	N/A	N/A	11/29/2005	WGC051129

Surrogate Surrogate Recovery Control Limits (%)

Bromofluorobenzene	94.6	65	-	135
--------------------	------	----	---	-----

Analyzed by: mruan

Reviewed by: dba

Enviro Soil Tech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054

Phone: (408) 588-0200

Fax: (408) 588-0201

Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-005 Sample ID: STMW-5

Matrix: Liquid Sample Date: 11/22/2005 11:12 AM

EPA 5030C EPA 8015 MOD. (Purgeable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	TPH as Gasoline QC Batch
TPH as Gasoline	ND		1.0	50	µg/L	N/A	N/A	11/29/2005	WGC051129

Surrogate Recovery Control Limits (%)

Surrogate Surrogate Recovery Control Limits (%) Analyzed by: mruan

Bromofluorobenzene 95.3 65 - 135 Reviewed by: dba

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Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-006 Sample ID: MW-2

Matrix: Liquid Sample Date: 11/22/2005 12:06 PM

E 5030C EPA 8015 MOD. (Purgeable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	TPH as Gasoline QC Batch
TPH as Gasoline	ND		1.0	50	µg/L	N/A	N/A	11/29/2005	WGC051129

Surrogate Surrogate Recovery Control Limits (%)

Analyzed by: mruan

Bromofluorobenzene 95.9 65 - 135

Reviewed by: dba

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Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab # : 46461-007 Sample ID: MW-3

Matrix: Liquid Sample Date: 11/22/2005 10:05 AM

E 5030C EPA 8015 MOD. (Purgeable)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Gasoline	1000		2.5	120	µg/L	N/A	N/A	11/29/2005	WGC051129

Surrogate Surrogate Recovery Control Limits (%)

Bromofluorobenzene	118	65	-	135
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Analyzed by: mruan

Reviewed by: dba

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Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-001 Sample ID: STMW-1

Matrix: Liquid Sample Date: 11/22/2005 4:11 PM

PA 8260B EPA 624									
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
1,1,1,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,1-Trichloroethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2,2-Tetrachloroethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2-Trichloroethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethene	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloropropene	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichloropropane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichlorobenzene	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trimethylbenzene	5200		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dibromo-3-Chloropropane	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dibromoethane (EDB)	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloroethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3,5-Trimethylbenzene	1200		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3-Dichloropropane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dichlorobenzene	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dioxane	ND		100	5000	µg/L	N/A	N/A	12/2/2005	WM2051202
2,2-Dichloropropane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Methoxypropane (MEK)	ND		100	2000	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chloroethyl-vinyl Ether	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Cyanone	ND		100	2000	µg/L	N/A	N/A	12/2/2005	WM2051202
4-Chlorotoluene	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
4-Methyl-2-Pentanone(MIBK)	ND		100	2000	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetone	ND		100	2000	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetonitrile	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrolein	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrylonitrile	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
Benzene	14000		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Benzyl Chloride	ND		100	500	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromobenzene	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-chloromethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-dichloromethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromoform	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-methane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Disulfide	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Tetrachloride	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chlorobenzene	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroform	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloromethane	ND		100	50	µg/L	N/A	N/A	12/2/2005	WM2051202

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

12/7/2005 3:28:49 PM - ECunniffe

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Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab # : 46461-001 Sample ID: STMW-1 Matrix: Liquid Sample Date: 11/22/2005 4:11 PM

EPA 8260B EPA 624		Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
cis-1,2-Dichloroethene	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
cis-1,3-Dichloropropene	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chlohexanone	ND		100		2000	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Dibromochloromethane	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Dibromomethane	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Difluorodifluoromethane	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Diisopropyl Ether	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Ethyl Benzene	3600		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Fluor 113	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Heptachlorobutadiene	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Iodomethane	ND		100		100	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Isobropanol	ND		100		2000	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Isobropylbenzene	150		100		100	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Methyl-t-butyl Ether	140		100		100	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Methylene Chloride	ND		100		2000	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
m-Butylbenzene	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
n-Propylbenzene	540		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Naphthalene	850		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Propriopyltoluene	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Pentachloroethane	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
sec-Butylbenzene	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Styrene	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
tert-Amyl Methyl Ether	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
tert-Butanol (TBA)	ND		100		1000	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
tert-Butyl Ethyl Ether	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
tert-Butylbenzene	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Tetrachloroethene	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Tetrahydrofuran	ND		100		2000	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Toluene	9200		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
trans-1,2-Dichloroethene	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
trans-1,3-Dichloropropene	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
trans-1,4-Dichloro-2-butene	ND		100		100	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Trichloroethene	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Trichlorofluoromethane	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Vinyl Acetate	ND		100		500	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Vinyl Chloride	ND		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Xylenes, Total	23000		100		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
Bromofluorobenzene	105	70 - 130	Reviewed by: MaiChiTu
Bromofluoromethane	116	70 - 130	
Toluene-d8	101	70 - 130	

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Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-002 Sample ID: STMW-2

Matrix: Liquid Sample Date: 11/22/2005 3:09 PM

EPA 8260B EPA 624		Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
Parameter										
1,1,1,2-Tetrachloroethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,1-Trichloroethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2,2-Tetrachloroethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2-Trichloroethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethene		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloropropene		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichlorobenzene		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichloropropane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trichlorobenzene		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trimethylbenzene	37	2.0		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dibromo-3-Chloropropane		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dibromoethane (EDB)		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichlorobenzene		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloroethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloropropane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3,5-Trimethylbenzene	27	2.0		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3-Dichlorobenzene		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3-Dichloropropane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dichlorobenzene		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
2,2-Dichloropropane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
2,2-Dimtonone (MEK)		ND		2.0	40	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chloroethyl-vinyl Ether		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chlorotoluene		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Etanone		ND		2.0	40	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetone		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetonitrile		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrolein		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrylonitrile		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Benzene	270	2.0		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Benzyl Chloride		ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromobenzene		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromoform		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromochloromethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromodichloromethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromoform		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromomethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Disulfide		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Tetrachloride		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Chlorobenzene		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroform		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloromethane		ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

12/7/2005 3:28:50 PM - ECunniffe

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Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab # : 46461-002 Sample ID: STMW-2

Matrix: Liquid Sample Date: 11/22/2005 3:09 PM

EPA 8260B EPA 624									
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
cis-1,2-Dichloroethene	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
cis-1,3-Dichloropropene	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Chlohexanone	ND		2.0	40	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromochloromethane	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Dihromomethane	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Difluorodifluoromethane	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Dimethyl Ether	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Ethyl Benzene	80		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Fluorine 113	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Hexachlorobutadiene	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Iodomethane	ND		2.0	2.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Isopropanol	ND		2.0	40	µg/L	N/A	N/A	12/2/2005	WM2051202
Isopropylbenzene	15		2.0	2.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methyl-t-butyl Ether	ND		2.0	2.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methylene Chloride	ND		2.0	40	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Butylbenzene	29		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Propylbenzene	68		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Naphthalene	29		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
p-Chlorotoluene	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
p-Chloroethane	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
sec-Butylbenzene	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Sterane	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Amyl Methyl Ether	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butanol (TBA)	ND		2.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butyl Ethyl Ether	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butylbenzene	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrachloroethene	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrahydrofuran	ND		2.0	40	µg/L	N/A	N/A	12/2/2005	WM2051202
Toluene	4.8		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,2-Dichloroethene	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,3-Dichloropropene	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,4-Dichloro-2-butene	ND		2.0	2.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichloroethene	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichlorofluoromethane	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Acetate	ND		2.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Chloride	ND		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Xylynes, Total	16		2.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202

Surrogate	Surrogate Recovery	Control Limits (%)
Bromofluorobenzene	102	70 - 130
bromofluoromethane	117	70 - 130
Toluene-d8	101	70 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

12/7/2005 3:28:50 PM - ECuniffie

Entech Analytical Labs, Inc.

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-003 Sample ID: STMW-3 Matrix: Liquid Sample Date: 11/22/2005 2:15 PM

EPA 8260B EPA 624									
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	12/2/2005	WM2051202
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Methyl-1-Pentanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Decanone	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetone	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Baculene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-dichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-methane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

12/7/2005 3:28:50 PM - ECunniffe

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Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-003 Sample ID: STMW-3

Matrix: Liquid Sample Date: 11/22/2005 2:15 PM

PA 8260B EPA 624		Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
Parameter										
cis-1,2-Dichloroethene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
cis-1,3-Dichloropropene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chlorohexanone		ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromochloromethane		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromomethane		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Difluorodifluoromethane		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Diisopropyl Ether		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Ethyl Benzene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Fluorine 113		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Hexachlorobutadiene		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Iodomethane		ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Isobutanol		ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Isopropylbenzene		ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methyl-t-butyl Ether		ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methylene Chloride		ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Butylbenzene		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Propylbenzene		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Naphthalene		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
p-Propyltoluene		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
p-Chloroethane		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
sec-Butylbenzene		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Sterene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Amyl Methyl Ether		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butanol (TBA)		ND		1.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butyl Ethyl Ether		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butylbenzene		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrachloroethene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrahydrofuran		ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Toluene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,2-Dichloroethene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,3-Dichloropropene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,4-Dichloro-2-butene		ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichloroethene		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichlorofluoromethane		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Acetate		ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Chloride		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Xylenes, Total		ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202

Surrogate	Surrogate Recovery	Control Limits (%)
Bromofluorobenzene	102	70 - 130
Bromofluoromethane	121	70 - 130
Toluene-d8	104	70 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

Intech Analytical Labs, Inc.

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San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-004 Sample ID: STMW-4

Matrix: Liquid Sample Date: 11/22/2005 1:10 PM

EPA 8260B EPA 624		Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
1,1,1,2-Tetrachloroethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1,1-Trichloroethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1,2,2-Tetrachloroethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1,2-Trichloroethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloropropene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichlorobenzene	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichloropropane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trichlorobenzene	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trimethylbenzene	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dibromo-3-Chloropropane	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dibromoethane (EDB)	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dichlorobenzene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloroethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloropropane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,3,5-Trimethylbenzene	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,3-Dichlorobenzene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,3-Dichloropropane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,4-Dichlorobenzene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,4-Dioxane	ND	ND	1.0	50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2,1-Dichloropropane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Butanone (MEK)	ND	ND	1.0	20		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Chloroethyl-vinyl Ether	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Chlorotoluene	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Decanone	ND	ND	1.0	20		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
4-Chlorotoluene	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
4-Methyl-2-Pentanone(MIBK)	ND	ND	1.0	20		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acetone	ND	ND	1.0	20		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acetonitrile	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acrolein	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acrylonitrile	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Benzene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Benzyl Chloride	ND	ND	1.0	5.0		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromobenzene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromo-chloromethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromodichloromethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromoform	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromomethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Carbon Disulfide	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Carbon Tetrachloride	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chlorobenzene	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chloroethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chloroform	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chloromethane	ND	ND	1.0	0.50		µg/L	N/A	N/A	N/A	12/2/2005	WM2051202

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

12/7/2005 3:28:50 PM - ECunniffe

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Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-004 Sample ID: STMW-4

Matrix: Liquid Sample Date: 11/22/2005 1:10 PM

EPA 8260B EPA 624		Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B
											QC Batch
cis-1,2-Dichloroethene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,3-Dichloropropene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chlorohexanone		ND		1.0		20	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromochloromethane		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromomethane		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichlorodifluoromethane		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dimethyl Ether		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Ethyl Benzene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Heptane		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Hexachlorobutadiene		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Iodomethane		ND		1.0		1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Isopropanol		ND		1.0		20	µg/L	N/A	N/A	12/2/2005	WM2051202
Isopropylbenzene		ND		1.0		1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methyl-t-butyl Ether		ND		1.0		1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methylene Chloride		ND		1.0		20	µg/L	N/A	N/A	12/2/2005	WM2051202
m-Butylbenzene		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Tropylbenzene		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Naphthalene		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
p-Chloropropyltoluene		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Pentachloroethane		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
sec-Butylbenzene		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Solvent		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Amyl Methyl Ether		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butanol (TBA)		ND		1.0		10	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butyl Ethyl Ether		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butylbenzene		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrachloroethene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrahydrofuran		ND		1.0		20	µg/L	N/A	N/A	12/2/2005	WM2051202
Toluene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,2-Dichloroethene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,3-Dichloropropene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,4-Dichloro-2-butene		ND		1.0		1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichloroethene		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichlorofluoromethane		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Acetate		ND		1.0		5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Chloride		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Xylenes, Total		ND		1.0		0.50	µg/L	N/A	N/A	12/2/2005	WM2051202

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
Bromofluorobenzene	101	70 - 130	Reviewed by: MaiChiTu
Bromofluoromethane	119	70 - 130	
Toluene-d8	103	70 - 130	

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

12/7/2005 3:28:51 PM - ECunniffe

InTech Analytical Labs, Inc.

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131 Tully Road
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Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-005 Sample ID: STMW-5 Matrix: Liquid Sample Date: 11/22/2005 11:12 AM

EPA 8260B EPA 624		Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1,1-Trichloroethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1,2-Tetrachloroethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1,2-Trichloroethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloropropene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichlorobenzene	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichloropropane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trichlorobenzene	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trimethylbenzene	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dibromo-3-Chloropropane	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dibromoethane (EDB)	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dichlorobenzene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloroethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloropropane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,2,5-Trimethylbenzene	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,3-Dichlorobenzene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,3-Dichloropropane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,4-Dichlorobenzene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
1,4-Dioxane	ND		1.0		50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2,2-Dichloropropane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Methyl-1-Pentanone (MEK)	ND		1.0		20	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Chloroethyl-vinyl Ether	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Chlorotoluene	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
2-Decanone	ND		1.0		20	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
4-Chlorotoluene	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
4-Methyl-2-Pentanone(MIBK)	ND		1.0		20	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acetone	ND		1.0		20	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acetonitrile	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acrolein	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Acrylonitrile	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Benzene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Benzyl Chloride	ND		1.0		5.0	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromobenzene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromoform	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Bromomethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Carbon Disulfide	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Carbon Tetrachloride	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chlorobenzene	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chloroethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chloroform	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202
Chloromethane	ND		1.0		0.50	µg/L	N/A	N/A	N/A	12/2/2005	WM2051202

D = Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

12/2/2005 3:28:51 PM - ECunniffe

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Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-005 Sample ID: STMW-5

Matrix: Liquid Sample Date: 11/22/2005 11:12 AM

PA 8260B EPA 624									
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chlorohexanone	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dimethylfluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dimethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Fluorine 113	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Heptachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Iodomethane	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Isobutanol	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrachloroethene	1.8		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,4-Dichloro-2-butene	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichloroethene	0.78		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202

Surrogate	Surrogate Recovery	Control Limits (%)
Bromofluorobenzene	101	70 - 130
bromofluoromethane	117	70 - 130
Toluene-d8	104	70 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

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Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab # : 46461-006 Sample ID: MW-2

Matrix: Liquid Sample Date: 11/22/2005 12:06 PM

EPA 8260B EPA 624									
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,3-Trichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,1-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	12/2/2005	WM2051202
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Methoxypropane (MEK)	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetone	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromo-dichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202

Detection Limit = Detection Limit for Reporting.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

ND = Not Detected at or above the Detection Limit.

Qual = Data Qualifier

12/7/2005 3:28:51 PM - ECunniffe

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Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-006 Sample ID: MW-2

Matrix: Liquid Sample Date: 11/22/2005 12:06 PM

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
2-Chohexanone	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dimethylidifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Dimethylpropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Fluorine 113	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Iodomethane	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Isobutanol	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	12/2/2005	WM2051202
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
trans-1,4-Dichloro-2-butene	ND		1.0	1.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	12/2/2005	WM2051202
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	12/2/2005	WM2051202

Surrogate	Surrogate Recovery	Control Limits (%)
Bromofluorobenzene	101	70 - 130
Bromofluoromethane	118	70 - 130
Toluene-d8	103	70 - 130

Analyzed by: TAF

Reviewed by: MaiChiTu

InTech Analytical Labs, Inc.

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Enviro Soil Tech Consultants
131 Tully Road
San Jose, CA 95111
Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-007 Sample ID: MW-3 Matrix: Liquid Sample Date: 11/22/2005 10:05 AM

EPA 8260B EPA 624									
Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
1,1,1,2-Tetrachloroethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,1,1-Trichloroethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,1,2,2-Tetrachloroethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,1,2-Trichloroethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,1-Dichloroethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,1-Dichloroethene	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,1-Dichloropropene	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2,3-Trichlorobenzene	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2,3-Trichloropropane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2,4-Trichlorobenzene	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2,4-Trimethylbenzene	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2-Dibromo-3-Chloropropane	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2-Dibromoethane (EDB)	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2-Dichlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2-Dichloroethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,2-Dichloropropane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,3,5-Trimethylbenzene	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
1,3-Dichlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,3-Dichloropropane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,4-Dichlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
1,4-Dioxane	ND		5.0	250	µg/L	N/A	N/A	12/5/2005	WM2051205
2,2-Dichloropropane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
2-Methyl-1-Pentanone (MEK)	ND		5.0	100	µg/L	N/A	N/A	12/5/2005	WM2051205
2-Chloroethyl-vinyl Ether	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
2-Chlorotoluene	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
2-Decanone	ND		5.0	100	µg/L	N/A	N/A	12/5/2005	WM2051205
4-Chlorotoluene	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
4-Methyl-2-Pentanone(MIBK)	ND		5.0	100	µg/L	N/A	N/A	12/5/2005	WM2051205
Acetone	ND		5.0	100	µg/L	N/A	N/A	12/5/2005	WM2051205
Acetonitrile	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
Acrolein	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
Acrylonitrile	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
Benzene	22		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Benzyl Chloride	ND		5.0	25	µg/L	N/A	N/A	12/5/2005	WM2051205
Bromobenzene	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Bromoacetonemethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Bromodichloromethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Bromoform	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Bromomethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Carbon Disulfide	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Carbon Tetrachloride	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Chlorobenzene	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Chloroethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Chloroform	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205
Chloromethane	ND		5.0	2.5	µg/L	N/A	N/A	12/5/2005	WM2051205

Detection Limit = Detection Limit for Reporting.

ND = Not Detected at or above the Detection Limit.

D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.

Qual = Data Qualifier

12/7/2005 3:28:52 PM - ECunniffe

InTech Analytical Labs, Inc.

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Enviro Soil Tech Consultants
131 Tully Road
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Attn: Frank Hamedi

Date Received: 11/23/2005 3:04:17 PM

Project Number: 8-90-421-SI
Project Name: 400 San Pablo Avenue, Albany
GlobalID: T0600101089

Certificate of Analysis - Data Report

Sample Collected by: Client

Lab #: 46461-007 Sample ID: MW-3

Matrix: Liquid Sample Date: 11/22/2005 10:05 AM

EPA 8260B EPA 624		Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	EPA 8260B QC Batch
cis-1,2-Dichloroethene	280		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
cis-1,3-Dichloropropene	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Chlorhexanone	ND		5.0		100	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Dibromochloromethane	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Dibromomethane	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Dimethylidifluoromethane	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Diisopropyl Ether	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Ethyl Benzene	5.0		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Furan 113	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Heptachlorobutadiene	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Iodomethane	ND		5.0		5.0	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Isobutanol	ND		5.0		100	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Isopropylbenzene	6.4		5.0		5.0	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Methyl-t-butyl Ether	ND		5.0		5.0	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Methylene Chloride	ND		5.0		100	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
n-Butylbenzene	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
n-Propylbenzene	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Naphthalene	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Propripropyltoluene	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Pentachloroethane	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
sec-Butylbenzene	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Solvent	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
tert-Amyl Methyl Ether	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
tert-Butanol (TBA)	ND		5.0		50	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
tert-Butyl Ethyl Ether	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
tert-Butylbenzene	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Tetrachloroethene	2.6		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Tetrahydrofuran	ND		5.0		100	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Toluene	3.4		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
trans-1,2-Dichloroethene	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
trans-1,3-Dichloropropene	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
trans-1,4-Dichloro-2-butene	ND		5.0		5.0	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Trichloroethene	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Trichlorofluoromethane	ND		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Vinyl Acetate	ND		5.0		25	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Vinyl Chloride	170		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205
Xylenes, Total	2.7		5.0		2.5	µg/L	N/A	N/A	N/A	12/5/2005	WM2051205

Surrogate	Surrogate Recovery	Control Limits (%)	Analyzed by: TAF
Bromofluorobenzene	102	70 - 130	Reviewed by: MaiChiTu
Bromofluoromethane	112	70 - 130	
Toluene-d8	104	70 - 130	

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - EPA 8015 MOD. (Purgeable) - TPH as Gasoline

QC Batch ID: WGC051129

Validated by: dba - 12/01/05

QC Batch Analysis Date: 11/29/2005

Parameter	Result	DF	PQLR	Units
TPH as Gasoline	ND	1	50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	98.1	65 - 135

Laboratory Control Sample / Duplicate - Liquid - EPA 8015 MOD. (Purgeable) - TPH as Gasoline

QC Batch ID: WGC051129

Reviewed by: dba - 12/01/05

QC Batch ID Analysis Date: 11/29/2005

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Gasoline	<50	120	119	µg/L	95.2	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	111	65 - 135

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Gasoline	<50	120	113	µg/L	90.6	5.0	25.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	100	65 - 135

Entech Analytical Labs, Inc.

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Method Blank - Liquid - EPA 8260B - EPA 8260B

QC Batch ID: WM2051202

Validated by: MaiChiTu - 12/06/05

QC Batch Analysis Date: 12/2/2005

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	0.50	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

Entech Analytical Labs, Inc.

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Method Blank - Liquid - EPA 8260B - EPA 8260B

QC Batch ID: WM2051202

Validated by: MaiChiTu - 12/06/05

QC Batch Analysis Date: 12/2/2005

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	1.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	1.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank % Recovery Control Limits

4-Bromofluorobenzene	100	70	-	125
Dibromofluoromethane	99.4	70	-	125
Toluene-d8	98.7	70	-	125

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3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Liquid - EPA 8260B - EPA 8260B

QC Batch ID: WM2051202

Reviewed by: MaiChiTu - 12/06/05

QC Batch ID Analysis Date: 12/2/2005

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	20.6	µg/L	103	70 - 130
Benzene	<0.50	20	21.3	µg/L	106	70 - 130
Chlorobenzene	<0.50	20	22.5	µg/L	113	70 - 130
Methyl-t-butyl Ether	<1.0	20	21.0	µg/L	105	70 - 130
Toluene	<0.50	20	20.4	µg/L	102	70 - 130
Trichloroethene	<0.50	20	23.7	µg/L	119	70 - 130
Surrogate	% Recovery	Control Limits				
4-Bromofluorobenzene	102	70 - 130				
Dibromofluoromethane	99.7	70 - 130				
Toluene-d8	97	70 - 130				

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	19.8	µg/L	99.1	3.9	25.0	70 - 130
Benzene	<0.50	20	17.9	µg/L	89.6	17	25.0	70 - 130
Chlorobenzene	<0.50	20	19.9	µg/L	99.7	12	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	19.5	µg/L	97.4	7.4	25.0	70 - 130
Toluene	<0.50	20	17.6	µg/L	88.1	15	25.0	70 - 130
Trichloroethene	<0.50	20	19.6	µg/L	98.1	19	25.0	70 - 130
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	102	70 - 130						
Dibromofluoromethane	99.3	70 - 130						
Toluene-d8	97.2	70 - 130						

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - EPA 8260B - EPA 8260B

QC Batch ID: WM2051205

Validated by: MaiChiTu - 12/07/05

QC Batch Analysis Date: 12/5/2005

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	0.50	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pantanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - EPA 8260B - EPA 8260B

QC Batch ID: WM2051205

Validated by: MaiChiTu - 12/07/05

QC Batch Analysis Date: 12/5/2005

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	1.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	1.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	99.7	70 - 125
Dibromofluoromethane	95.3	70 - 125
Toluene-d8	104	70 - 125

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Laboratory Control Sample / Duplicate - Liquid - EPA 8260B - EPA 8260B

QC Batch ID: WM2051205

Reviewed by: MaiChiTu - 12/07/05

QC Batch ID Analysis Date: 12/5/2005

LCS

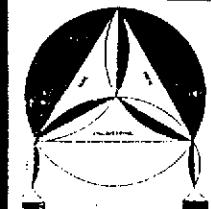
Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	17.9	µg/L	89.5	70 - 130
Benzene	<0.50	20	18.4	µg/L	92.2	70 - 130
Chlorobenzene	<0.50	20	19.8	µg/L	98.8	70 - 130
Methyl-t-butyl Ether	<1.0	20	17.7	µg/L	88.3	70 - 130
Toluene	<0.50	20	18.0	µg/L	90.0	70 - 130
Trichloroethene	<0.50	20	20.4	µg/L	102	70 - 130
Surrogate	% Recovery	Control Limits				
4-Bromofluorobenzene	99.3	70	-	130		
Dibromofluoromethane	96.4	70	-	130		
Toluene-d8	97.2	70	-	130		

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	18.7	µg/L	93.5	4.4	25.0	70 - 130
Benzene	<0.50	20	19.2	µg/L	95.8	3.9	25.0	70 - 130
Chlorobenzene	<0.50	20	21.1	µg/L	105	6.4	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	18.1	µg/L	90.3	2.3	25.0	70 - 130
Toluene	<0.50	20	19.1	µg/L	95.6	6.0	25.0	70 - 130
Trichloroethene	<0.50	20	21.6	µg/L	108	5.9	25.0	70 - 130
Surrogate	% Recovery	Control Limits						
4-Bromofluorobenzene	99.8	70	-	130				
Dibromofluoromethane	94.1	70	-	130				
Toluene-d8	99.5	70	-	130				

CHAIN OF CUSTODY RECORD

PROJ. NO.	NAME					ANALYSES REQUESTED (2) TPH ₄ by 8015 EPA 3140B*	REMARKS
8-90-421-SI	400 San Pablo Avenue, Albany			SAMPLERS: (Signature)			
SAMPLERS: (Signature)	<i>Robert Mamedy</i>			CON-TAINER			
NO.	DATE	TIME	SOIL WATER	LOCATION	CONTAINER		
1	1/24/03	16 ⁰⁰	✓	STMW-1	4	✓ ✓	EDF # T06000101089
2		15 ⁰⁰	✓	STMW-2	4	✓ ✓	
3		14 ¹⁵	✓	STMW-3	4	✓ ✓	
4		13 ¹⁰	✓	STMW-4	4	✓ ✓	* Full lists
5		11 ¹²	✓	STMW-5	4	✓ ✓	
6		12 ⁰⁰	✓	MW-2	4	✓ ✓	
7	✓	10 ⁰⁵	✓	MW-3	4	✓ ✓	* All vials are HCL preserved *
Relinquished by: (Signature)		Date / Time	Received by: (Signature)	Relinquished by: (Signature)		Date / Time	Received by: (Signature)
<i>Robert Mamedy</i>		1/22 14 ⁰⁰	<i>Ch. Thom</i>				
Relinquished by: (Signature)		Date / Time	Received by: (Signature)	Relinquished by: (Signature)		Date / Time	Received by: (Signature)
Relinquished by: (Signature)		Date / Time	Received for Laboratory by: (Signature)	Date / Time	Remarks		
					Please send lab report to Frank Hamedy		



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants

131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

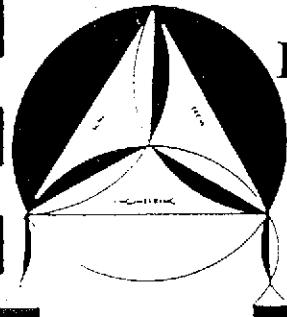
Tel: (408) 297-1500

Fax: (408) 292-2116

A P P E N D I X "F"

FIELD NOTES

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Tel: (408) 297-1500

Fax: (408) 292-2116

FILE NO.: 8-90-421-SJ

WELL NO.: SJm u - 1

DATE: 11-22-05

SAMPLER: Janet Mandy

DEPTH TO WELL:

1 WELL VOLUME: 0.8

DEPTH TO WATER: 9 ft

5 WELL VOLUME: 4

HEIGHT OF WATER COLUMN:

ACTUAL PURGED VOLUME: 9

CASING DIAMETER: ✓ 2"

4"

CALCULATIONS:

$$2'' \times 0.1632 = 5$$

$$4'' \times 0.653 =$$

PURGE METHOD: BAILER DISPLACEMENT PUMP OTHER

SAMPLE METHOD: BAILER OTHER

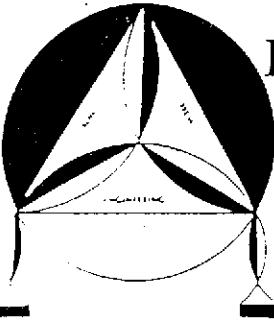
SHEEN: NO YES, DESCRIBE: Rainbow

ODOR: NO YES, DESCRIBE: Petro

FIELD MEASUREMENTS

TIME	VOLUME	pH	TEMP.	E.C.
	3 gal	7.39	21.3	281
	6 gal	7.27	20.7	321
	9 gal	7.22	20.3	385

9-21-05



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Tel: (408) 297-1500

Fax: (408) 292-2116

FILE NO.: 8-90-421-SI

DATE: 11-22-05

DEPTH TO WELL: _____

DEPTH TO WATER: 8 ft , 68

HEIGHT OF WATER COLUMN: _____

CASING DIAMETER: ✓ 2"

WELL NO.: SPMW -2

SAMPLER: Duthil Monitor

1 WELL VOLUME: 0.9

5 WELL VOLUME: 4.5

ACTUAL PURGED VOLUME: 9

CALCULATIONS:

$$2'' \times 0.1632 = 5.32$$

$$4'' \times 0.653 =$$

PURGE METHOD: BAILER DISPLACEMENT PUMP OTHER

SAMPLE METHOD: BAILER OTHER

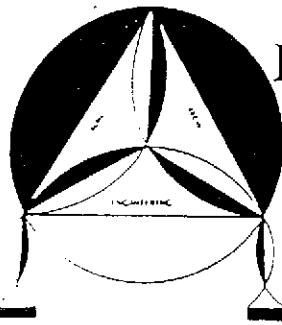
SHEEN: NO YES, DESCRIBE: Rainbow

ODOR: NO YES, DESCRIBE: Fetid

FIELD MEASUREMENTS

TIME	VOLUME	pH	TEMP.	E.C.
	3 gal	7.34	20.6	736
	6 gal	7.36	20.2	717
	9 gal	7.53	20.0	706

8 ft , 74



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Tel: (408) 297-1500

Fax: (408) 292-2116

FILE NO.: 8-90-421-SI

DATE: 11-22-05

DEPTH TO WELL: _____

DEPTH TO WATER: 6 ft 94

HEIGHT OF WATER COLUMN: _____

WELL NO.: SJmu-3

SAMPLER: Darth Maul

1 WELL VOLUME: 1.3

5 WELL VOLUME: 6.5

ACTUAL PURGED VOLUME: 9

CASING DIAMETER: 2"

4"

CALCULATIONS:

$$2'' - \pi \times 0.1632 = 8.06$$

$$4'' - 0.653$$

PURGE METHOD: BAILER

SAMPLE METHOD: BAILER

DISPLACEMENT PUMP

OTHER

SHEEN: NO

YES, DESCRIBE: _____

ODOR: NO

YES, DESCRIBE: SEVERE

FIELD MEASUREMENTS

TIME

VOLUME

pH

TEMP.

E.C.

3 gal

6.99

20.3

400

6 gal

7.10

19.0

510

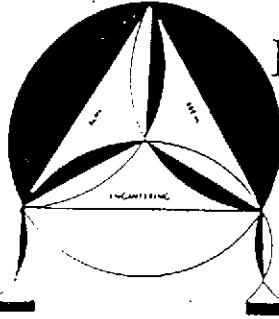
9 gal

7.43

18.9

547

7.04



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131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

Tel: (408) 297-1500

Fax: (408) 292-2116

FILE NO.: 8-90-421-SF

DATE: 11-22-05

DEPTH TO WELL:

DEPTH TO WATER: 6 ft .16

HEIGHT OF WATER COLUMN:

CASING DIAMETER: ✓ 2" 4"

CALCULATIONS:

$$2" - \pi \times 0.1632 = 8.84$$

$$4" - 0.653$$

PURGE METHOD: BAILER DISPLACEMENT PUMP OTHER

SAMPLE METHOD: BAILER OTHER

SHEEN: NO

ODOR: NO

YES, DESCRIBE: _____

YES, DESCRIBE: _____

FIELD MEASUREMENTS

TIME

VOLUME

pH

TEMP.

E.C.

3 9AC

7.18

20.2

647

6 9AC

7.16

19.1

673

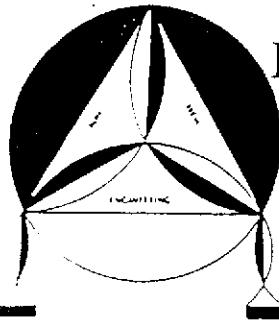
9 9AC

7.25

18.6

683

6.20



ENVIRO SOIL TECH CONSULTANTS

Environmental & Geotechnical Consultants

131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

Tel: (408) 297-1500

Fax: (408) 292-2116

FILE NO.: 3-90-421-SI

DATE: 11-22-05

DEPTH TO WELL:

DEPTH TO WATER: 6 1/4

HEIGHT OF WATER COLUMN:

CASING DIAMETER: 2"

4"

CALCULATIONS:

$$2'' \times 0.1632 = 8.36$$

$$4'' - 0.653$$

PURGE METHOD: BAILER

DISPLACEMENT PUMP

OTHER

SAMPLE METHOD: BAILER

OTHER

SHEEN: NO

YES, DESCRIBE:

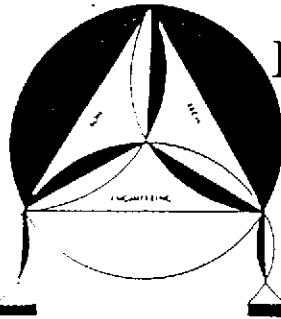
ODOR: NO

YES, DESCRIBE:

FIELD MEASUREMENTS

TIME	VOLUME	pH	TEMP.	E.C.
	3 gal	7.43	19.0	819
	6 gal	7.32	18.7	548
	9 gal	7.37	18.4	556

6.82



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131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

Tel: (408) 297-1500

Fax: (408) 292-2116

FILE NO.: 8-90-421-SF

DATE: 11-22-05

DEPTH TO WELL: _____

DEPTH TO WATER: 1 ft .04

HEIGHT OF WATER COLUMN: _____

CASING DIAMETER: ✓ 2" 4"

CALCULATIONS:

$$2'' - \pi \times 0.1632 = 4.46$$

$$4'' - 0.653$$

PURGE METHOD: BAILER

DISPLACEMENT PUMP

OTHER

SAMPLE METHOD: BAILER

OTHER

SHEEN: NO

YES, DESCRIBE: _____

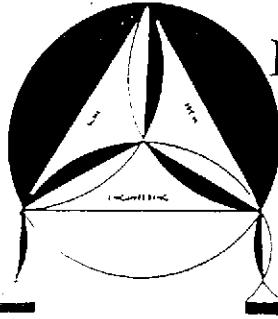
ODOR: NO

YES, DESCRIBE: _____

FIELD MEASUREMENTS

TIME	VOLUME	pH	TEMP.	E.C.
	3 gal	7.08	20.8	713
	6 gal	7.19	20.4	730
	9 gal	7.25	20.3	728

7 ft 10



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131 TULLY ROAD, SAN JOSE, CALIFORNIA 95111

Tel: (408) 297-1500

Fax: (408) 292-2116

FILE NO.: 8-90-421-81

WELL NO.: MW-3

DATE: 11-22-05

SAMPLER: Luthar Murly

DEPTH TO WELL: _____

1 WELL VOLUME: 0.7

DEPTH TO WATER: 7' .70

5 WELL VOLUME: 3.5

HEIGHT OF WATER COLUMN: _____

ACTUAL PURGED VOLUME: 4

CASING DIAMETER: ✓ 2" 4"

CALCULATIONS:

$2" \times 0.1632 = 4.3$

$4" - 0.653 =$

PURGE METHOD: BAILER DISPLACEMENT PUMP OTHER

SAMPLE METHOD: BAILER OTHER

SHEEN: NO YES, DESCRIBE: Rainbow

ODOR: NO YES, DESCRIBE: Spicy

FIELD MEASUREMENTS

TIME	VOLUME	pH	TEMP.	E.C.
	<u>3 gal</u>	<u>7.41</u>	<u>20.2</u>	<u>856</u>
	<u>6 gal</u>	<u>7.20</u>	<u>19.8</u>	<u>712</u>
	<u>9 gal</u>	<u>7.24</u>	<u>19.6</u>	<u>700</u>