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Alameda County
Environmental Health

Alameda County Environmental Health Services
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Re: Document Transmittal
German Autocraft, 301 East 14th Street, San Leandro, California
AC LOP Case # 2783; Fuel Leak Case No. RO0000302; Global ID T0600100639

Dear Sir or Ma'am:

I declare, under penalty of perjury, that the information contained in the attached document / report are true and correct, to the best of my knowledge.

Sincerely,



Lee Seung
Owner, German Autocraft



3330 Cameron Park Drive, Ste 550
Cameron Park, California 95682
(530) 676-6004 ~ Fax: (530) 676-6005

April 7, 2011
Project No. 2076-0301-01

Mr. Mark Detterman, P.G., C.E.G.
Alameda County Environmental Health Department
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Re: **Quarterly Groundwater Monitoring Report – First Quarter 2011**
German Autocraft, 301 East 14th Street, San Leandro, California
AC LOP Case #2783; Fuel Leak Case No. RO0000302; Global ID T0600100639

Mr. Detterman:

Stratus Environmental, Inc. (Stratus) is submitting the attached report presenting a summary of work performed at the site during the first quarter 2011 on behalf of Mr. Seung Lee for the German Autocraft facility, located at 301 East 14th Street, San Leandro, California. Stratus representatives, whose signatures appear below, declare under penalty of perjury, that the information contained in the attached report are true and correct to the best of our knowledge.

If you have any questions regarding this project, please contact Mr. Kasey Jones at (415) 516-0373 or Ms. Sarah Salcedo at (530) 313-9966.

Sincerely,

STRATUS ENVIRONMENTAL, INC.

Kasey L. Jones
Senior Project Manager

Sarah O. Salcedo, P.G.
Senior Geologist



Attachment: Quarterly Groundwater Monitoring Report, First Quarter 2011

cc: Mr. Seung Lee
 Ms. Cherie McCaulou, RWQCB-SF

**GERMAN AUTOCRAFT FACILITY
QUARTERLY GROUNDWATER MONITORING REPORT**

Facility Address: 301 East 14th Street, San Leandro, California

Consulting Co./Contact Person: Stratus Environmental, Inc. / Kasey Jones

Consultant Project No: 2076-0301-01

Primary Agency/Regulatory ID No: Mr. Mark Detterman, Alameda County Environmental Health Department (ACEHD) Fuel Leak Case No. RO0000302; Global ID T0600100639

WORK PERFORMED THIS PERIOD (First Quarter 2011):

1. On January 24, 2011, Stratus supervised the advancement of direct push sampling of borings B-4 and B-5. Five samples were collected from each boring and were forwarded to a state-certified analytical laboratory for analysis.
2. Stratus oversaw the proper destruction of onsite monitoring wells MW-1 and MW-4 on January 25, 2011.
3. On February 24, 2011, Stratus completed and submitted, to ACEHD, a *Preferential Pathway Study* report.
4. On March 1, 2011, Stratus conducted semi-annual groundwater monitoring and sampling activities at the site. During this event, all existing groundwater monitoring wells (MW-2, MW-3, MW-5, MW-6, MW-8 through MW-14, and MW-1A) were monitored and depth to water measurements collected. Wells MW-8, MW-9, MW-10, MW-12, MW-13, MW-14, and MW-1A were purged and sampled. The privately-owned irrigation well located at 141 Farrelly Drive was unable to be sampled during first quarter 2011. Groundwater samples were forwarded to a state-certified analytical laboratory for analysis. Field data sheets, sampling procedures, and laboratory analytical reports are included as Attachments A, B, and C, respectively. Well construction details are summarized in Table 1. Tabulated historical groundwater elevation and analytical results are summarized in Tables 2.
5. Stratus prepared and submitted, to ACEHD, a *Well Destruction and Additional Investigation Results Report* on March 3, 2011. The report detailed historical work conducted at the site to date and provided information regarding the sampling of borings B-4 and B-5 and the destruction of monitoring wells MW-1 and MW-4.

WORK PROPOSED FOR NEXT PERIOD (Second Quarter 2011):

1. In accordance with SWRCB's Resolution No. 2009-0042, no groundwater monitoring/sampling activities are planned during the second quarter 2011.
2. Upon receiving final approval from ACEHD, Stratus will conduct the planned excavation during second quarter 2011.

Current Phase of Project: Groundwater Monitoring / IRAP Implementation

Frequency of Groundwater Monitoring: All Wells = Semi-annually (1st and 3rd quarters)

Frequency of Groundwater Sampling: MW-8, -9, -10, -12, -13, -14, -1A, 141 Farrelly = Semiannually (1Q & 3Q)
MW-2, -3, -5, -6, -11 = Annually (3Q)

Groundwater Sampling Date:	March 1, 2011
Is Free Product (FP) Present on Site:	No ; Sheen subjectively noted in well MW-9 (see analytical report)
Approximate Depth to Groundwater:	19.57 to 21.82 feet below top of well casing
Groundwater Flow Direction:	Westerly
Groundwater Gradient:	0.003 ft/ft

DISCUSSION:

On March 1, 2011, Stratus conducted semi-annual groundwater monitoring and sampling activities at the site. During this event, all existing groundwater monitoring wells (MW-2, MW-3, MW-5, MW-6, MW-8 through MW-14, and MW-1A) were monitored for depth to water measurements and evaluated for the presence of free product. Wells MW-8, MW-9, MW-10, MW-12, MW-13, MW-14, and MW-1A were additionally gauged for dissolved oxygen (DO), temperature, pH, oxygen reduction potential (ORP) and conductivity. Following gauging, these wells were purged and groundwater samples were collected. Groundwater samples were forwarded to a state-certified analytical laboratory for analysis. The privately-owned irrigation well located at 141 Farrelly Drive was unable to be sampled during first quarter 2011. Groundwater samples were analyzed at a state-certified analytical laboratory for gasoline range organics (GRO) by EPA Method SW8015B/DHS LUFT Manual, and for benzene, toluene, ethylbenzene, and total xylenes (BTEX) by EPA Method SW8260B. Field data sheets, sampling procedures, and laboratory analytical reports are included as Attachments A, B, and C, respectively. Analytical results of sampled wells and depth to groundwater measurements have been uploaded to the State of California's GeoTracker database. Documentation of these data uploads is attached in Appendix D.

Fourteen groundwater monitoring wells (MW-2, MW-3, MW-5, MW-6, MW-8 through MW-14, and MW-1A through MW-14, and MW-1A) have been screened to depths ranging to about 30 to 40 feet below ground surface (bgs) to monitor groundwater occurrence and quality in the uppermost water-bearing zone beneath the site. At the time of the first quarter 2011 monitoring event, groundwater elevations in all wells had increased between 4.46 to 5.11 feet since the previous monitoring event (September 13, 2010). Depth-to-water measurements were converted to feet above mean sea level (MSL) and used to construct a groundwater elevation contour map (Figure 2). The groundwater flow direction was generally to the west at an average gradient of approximately 0.003 ft/ft.

Groundwater beneath the site is impacted with GRO and BTEX. Concentrations are highest in onsite wells (which were not sampled during this event) and generally decrease in the downgradient direction. During the first quarter 2011 sampling event, concentrations of GRO were reported in samples from offsite wells MW-8, MW-9, MW-10, MW-12, and MW-1A, with the maximum concentration (8,100 µg/L) reported in well MW-10. Benzene was reported in only well MW-10 (32 µg/L). Iso-concentration maps illustrating GRO and benzene concentrations are included as Figures 3 and 4, respectively.

ATTACHMENTS:

- Table 1 Well Construction Details
- Table 2 Groundwater Elevation and Analytical Summary
- Figure 1 Site Location Map
- Figure 2 Groundwater Elevation Contour Map (First Quarter 2011)
- Figure 3 GRO Iso-concentration Contour Map (First Quarter 2011)
- Figure 4 Benzene Iso-concentration Contour Map (First Quarter 2011)
- Appendix A Field Data Sheets
- Appendix B Sampling and Analyses Procedures
- Appendix C Laboratory Analytical Reports and Chain-of-Custody Documentation
- Appendix D GeoTracker Electronic Submittal Confirmations

TABLE 1
WELL CONSTRUCTION DETAILS
 German Autocraft, 301 E. 14th Street, San Leandro, California

Boring/Well I.D.	Date	Boring Depth (feet)	Boring Diameter (inches)	Well Diameter (inches)	Well Depth (feet)	Screen Interval (feet bgs)	Slot Size (inches)	Drilling Method	Consultant
Groundwater Monitoring Wells									
MW-1*	12/17/91	45	8	2	45	25-45	0.02	HSA	Environmental Const. Co.
MW-2	12/12/94	38	8	2	34	24-34	0.010	HSA	Chemist Enterprises
MW-3	12/12/94	38	8	2	35.5	25.5-35.5	0.010	HSA	Chemist Enterprises
MW-4*	08/31/95	36.5	8	2	34	24-34	0.010	HSA	Chemist Enterprises
MW-1A	05/21/97	35	8	2	35	20-35	0.010	HSA	ALLCAL Prop. Serv. Inc.
MW-5	08/28/98	31.5	8	2	30	20-30	0.020	HSA	Env. Testing & Mgmt.
MW-6	08/27/98	36.5	8	2	35	20-35	0.020	HSA	Env. Testing & Mgmt.
MW-8	08/27/98	31.5	8	2	30	20-30	0.020	HSA	Env. Testing & Mgmt.
MW-9	08/31/98	36.5	8	2	35	20-35	0.020	HSA	Env. Testing & Mgmt.
MW-10	08/28/98	41.5	8	2	40	20-40	0.020	HSA	Env. Testing & Mgmt.
MW-11	08/28/98	36.5	8	2	35	20-35	0.020	HSA	Env. Testing & Mgmt.
MW-12	01/30/01	39.5	8	2	38	23-38	0.020	HSA	Env. Testing & Mgmt.
MW-13	01/30/01	39.5	8	2	38	23-38	0.020	HSA	Env. Testing & Mgmt.
MW-14	01/31/01	31.5	8	2	30	20-30	0.020	HSA	Env. Testing & Mgmt.
141 Farrelly	Prior to 1949	--	--	6	65	25-65	unknown	unknown	unknown
Soil Borings									
B-1	12/11/90	35	8	--	--	--	--	HSA	Environmental Const. Co.
B-2	12/10/90	35	8	--	--	--	--	HSA	Environmental Const. Co.
B-3	12/10/90	35	8	--	--	--	--	HSA	Environmental Const. Co.
CE-1	12/13/94	30	8	--	--	--	--	HSA	Chemist Enterprises
CE-2	12/13/94	24.5	8	--	--	--	--	HSA	Chemist Enterprises
ETM-1	11/28/95	37	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-2	11/28/95	30	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-5	11/28-29/95	27	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-6	11/29/95	29	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-6	11/29/95	28	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-10	11/30/95	27.3	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-11	11/30/95	27.3	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-17	03/25/96	30	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-19	03/25/96	30	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-21	03/26/96	24.5	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-22	03/26/96	24.5	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.

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Boring/Well I.D.	Date	Boring Depth (feet)	Boring Diameter (inches)	Well Diameter (inches)	Well Depth (feet)	Screen Interval (feet bgs)	Slot Size (inches)	Drilling Method	Consultant
<i>Soil Vapor Points</i>									
SV-1	01/06/09	30	2	0.25	6.0 13.5	5.5-6.0 13.0-13.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-2	01/06/09	30	2	0.25	6.0 13.0	5.5-6.0 12.5-13.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-3	01/08/09	30	2	0.25	5.5 13.5	5.0-5.5 13.0-13.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-4	01/08/09	14.5	2	0.25	5.25 14.5	4.75-5.25 14.0-14.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-5	01/07/09	24	2	0.25	5.25 14.0	4.75-5.25 13.5-14.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-6	01/07/09	35	2	0.25	5.5 12.0	5.0-5.5 11.5-12.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-7	01/06/08	30	2	0.25	6.0 13.0	5.5-6.0 12.5-13.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-8	01/08/09	14	2	0.25	5.25 14.0	4.75-5.25 13.5-14.0	--	Stratoprobe	Groundwater Cleaners, Inc.
Notes: HSA = hollow stem auger * = monitoring wells properly destroyed on January 25, 2011									

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-1	12/21/90	30.25	49.61	19.15	--	--	--	--	--	--	--	--	--	--	--	--	
	12/31/90	--	49.61	--	51,000	2,200	1,200	<0.5	760	--	--	--	--	--	--	--	
	01/06/95	--	49.61	--	110,000	13,000	15,000	4,800	13,000	--	--	--	--	--	--	--	
	01/06/95	--	49.61	--	580,000	29,000	41,000	17,000	43,000	--	--	--	--	--	--	--	
	02/10/95	20.02	49.61	29.59	--	--	--	--	--	--	--	--	--	--	--	--	
	07/07/95	22.77	49.4	26.63	49,000	8,000	17,000	1,900	9,700	--	--	--	--	--	--	--	
	08/10/95	23.82	49.4	25.58	--	--	--	--	--	--	--	--	--	--	--	--	
	09/11/95	24.72	49.4	24.68	--	--	--	--	--	--	--	--	--	--	--	--	
	10/02/95	25.28	49.4	24.12	120,000	16,000	36,000	3,300	17,000	--	--	--	--	--	--	--	
	10/02/95	--	49.4	--	160,000	20,000	47,000	5,000	23,000	--	--	--	--	--	--	--	
	11/07/95	26.04	49.4	23.36	--	--	--	--	--	--	--	--	--	--	--	--	
	12/08/95	18.77	49.4	22.77	--	--	--	--	--	--	--	--	--	--	--	--	
	01/12/96	25.05	49.4	24.35	1,100,000	11,000	18,000	15,000	51,000	18,000 [2]	--	--	--	--	--	--	
	01/12/96	--	49.4	--	98,000	2,100	4,600	2,500	10,000	<5,000	--	--	--	--	--	--	
	02/12/96	20.36	49.4	29.04	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/96	17.65	49.4	31.75	--	--	--	--	--	--	--	--	--	--	--	--	
	04/13/96	19.97	49.4	29.43	53,000	1,300	2,900	2,100	10,000	<5,000	--	--	--	--	--	--	
	04/13/96	--	49.4	--	58,000	820	3,600	2,800	12,000	<5,000	--	--	--	--	--	--	
	05/14/96	21.51	49.4	27.89	--	--	--	--	--	--	--	--	--	--	--	--	
	06/20/96	22.21	49.4	27.19	--	--	--	--	--	--	--	--	--	--	--	--	
	07/26/96	23.45	49.4	25.95	91,000	2,600	7,200	2,900	14,000	<5,000	--	--	--	--	--	--	
	07/26/96	--	49.4	--	67,000	2,300	5,500	2,500	11,000	<5,000	--	--	--	--	--	--	
	08/19/96	24.24	49.4	25.16	--	--	--	--	--	--	--	--	--	--	--	--	
	09/17/96	24.96	49.4	24.44	--	--	--	--	--	--	--	--	--	--	--	--	
	10/21/96	25.77	49.4	23.63	210,000	4,800	17,000	2,300	15,000	--	--	--	--	--	--	--	
	10/21/96	--	49.4	--	210,000	5,400	18,000	2,600	11,000	--	--	--	--	--	--	--	
	11/27/96	25.12	49.4	24.28	--	--	--	--	--	--	--	--	--	--	--	--	
	12/27/96	21.17	49.4	28.23	--	--	--	--	--	--	--	--	--	--	--	--	
	01/28/97	16.38	49.4	33.02	120,000	5,600	15,000	2,100	11,000	--	--	--	--	--	--	--	
	01/28/97	--	49.4	--	130,000	5,500	15,000	2,300	12,000	--	--	--	--	--	--	--	
	04/25/97	22.26	49.4	27.14	180,000	6,900	20,000	2,600	13,000	--	--	--	--	--	--	--	
	04/25/97	--	49.4	--	170,000	6,500	20,000	2,500	13,000	--	--	--	--	--	--	--	
	07/17/97	24.85	49.4	24.55	220,000	8,300	41,000	2,700	16,000	--	--	--	--	--	--	--	
	10/21/97	26.55	49.4	22.85	240,000	9,400	33,000	3,300	22,000	--	--	--	--	--	--	--	
	03/10/98	15.05	49.4	34.35	120,000	11,000	46,000	3,700	21,000	--	--	--	--	--	--	--	
	06/06/98	18.71	49.4	30.69	110,000	7,600	32,000	4,800	23,000	--	--	--	--	--	--	--	
	09/30/98	23.45	49.4	25.95	140,000	5,800	29,000	3,500	18,000	--	--	--	--	--	--	--	
	12/30/98	24.27	49.4	25.13	78,000	5,200	24,000	3,200	19,000	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-1	03/13/99	19.42	49.4	29.98	--	--	--	--	--	--	--	--	--	--	--	--	
(con't)	03/23/99	--	49.4	--	250,000	8,000	43,000	5,200	27,000	--	--	--	--	--	--	--	
	09/29/99	25.01	49.4	24.39	140,000	6,100	35,000	5,400	27,000	--	--	--	--	--	--	--	
	12/29/99	25.65	49.4	23.75	--	--	--	--	--	--	--	--	--	--	--	--	
	03/18/00	17.48	49.4	31.92	120,000	5,100	33,000	4,600	24,000	--	--	--	--	--	--	--	
	07/18/00	23.19	49.4	26.21	--	--	--	--	--	--	--	--	--	--	--	--	
	09/26/00	24.39	49.4	25.01	--	--	--	--	--	--	--	--	--	--	--	--	
	12/28/00	24.77	49.4	24.63	--	--	--	--	--	--	--	--	--	--	--	--	
	03/20/01	--	49.4	--	100,000	3,600	41,000	4,700	25,000	<1,250	--	--	--	--	--	--	
	03/30/01	21.93	49.4	27.47	--	--	--	--	--	--	--	--	--	--	--	--	
	10/05/01	25.58	49.4	23.82	--	--	--	--	--	--	--	--	--	--	--	--	
	03/28/02	20.74	49.4	28.66	100,000	2,800	24,000	5,400	28,900	--	--	--	--	--	--	--	
	03/31/03	22.72	49.4	26.68	100,000	2,200	19,000	4,900	21,000	--	--	--	--	--	--	--	
	06/19/03	23.17	49.4	26.23	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/03	25.35	49.4	24.05	--	--	--	--	--	--	--	--	--	--	--	--	
	02/10/04	22.44	49.4	26.96	--	--	--	--	--	--	--	--	--	--	--	--	
	03/31/04	--	49.4	--	100,000	2,100	21,000	6,200	36,000	--	--	--	--	--	--	--	
	06/30/04	24.67	49.4	24.73	--	--	--	--	--	--	--	--	--	--	--	--	
	09/14/04	27.89	49.4	21.51	160,000	1,800	16,000	5,500	30,000	--	--	--	--	--	--	--	
	03/29/06	18.84	49.4	30.56	69,000	1,400	16,000	4,900	28,000	--	--	--	--	--	--	--	
	06/24/06	20.57	49.4	28.83	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/06	23.53	49.4	25.87	120,000	1,400	13,000	5,200	29,000	<500	--	--	--	--	--	--	
	12/11/06	22.78	49.4	26.29	--	--	--	--	--	--	--	--	--	--	--	--	
	03/16/07	--	49.4	--	--	--	--	--	--	--	--	--	--	--	--	--	
	06/10/07	24.36	49.4	25.04	--	--	--	--	--	--	--	--	--	--	--	--	
	09/14/07	25.92	49.4	23.48	92,000	1,000	9,400	4,300	23,000	<250	--	--	--	--	--	--	
	12/14/07	26.22	49.4	23.18	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	22.4	49.4	27	--	--	--	--	--	--	--	--	--	--	--	--	
	06/11/08	24.97	49.4	24.43	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	26.44	49.4	22.96	110,000	1,000	11,000	4,200	21,000	<250	--	--	--	--	--	--	
	12/13/08	27.16	49.4	22.24	--	--	--	--	--	--	--	--	--	--	--	--	
	03/14/09	21.82	49.4	27.58	110,000	1,000	14,000	3,700	21,000	<1,000	--	--	--	--	--	--	
	12/07/09	26.42	49.4	22.98	49,000	540	5,500	2,000	9,400	<100	--	--	--	--	--	--	
	03/15/10	21.21	49.4	28.19	--	--	--	--	--	--	--	--	--	--	--	--	
	09/13/10	25.25	49.4	24.15	75,000	670	9400	3700	19,000	<50[5]	--	--	--	<100[5]	<200[5]	89	
	03/01/11									Well Destroyed							

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-2	01/06/95	--	--	--	980,000	9,400	5,600	19,000	42,000	--	--	--	--	--	--	--	
	02/10/95	20.52	50.14	29.62	--	--	--	--	--	--	--	--	--	--	--	--	
	07/07/95	23.55	50.02	26.47	71,000	5,300	1,800	6,100	9,000	--	--	--	--	--	--	--	
	08/10/95	24.62	50.02	25.4	--	--	--	--	--	--	--	--	--	--	--	--	
	09/11/95	25.53	50.02	24.49	--	--	--	--	--	--	--	--	--	--	--	--	
	10/02/95	26.08	50.02	23.94	40,000	2,900	200	2,800	3,600	--	--	--	--	--	--	--	
	11/07/95	26.89	50.02	23.13	--	--	--	--	--	--	--	--	--	--	--	--	
	12/08/95	27.47	50.02	22.55	--	--	--	--	--	--	--	--	--	--	--	--	
	01/12/96	25.82	50.02	24.2	260,000	2,600	2,200	6,300	7,800	<12,500	--	--	--	--	--	--	
	02/12/96	20.99	50.02	29.03	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/96	18.42	50.02	31.6	--	--	--	--	--	--	--	--	--	--	--	--	
	04/13/96	20.77	50.02	29.25	30,000	1,900	370	2,300	2,400	520 [2]	--	--	--	--	--	--	
	04/29/96	--	50.02	--	--	930	<25	1,200	1,400	--	--	--	--	--	--	--	
	05/14/96	22.34	50.02	27.68	--	--	--	--	--	--	--	--	--	--	--	--	
	06/20/96	23.05	50.02	26.97	--	--	--	--	--	--	--	--	--	--	--	--	
	07/26/96	24.28	50.02	25.74	180,000	1,400	640	2,100	5,000	<5,000	--	--	--	--	--	--	
	08/19/96	25.05	50.02	24.97	--	--	--	--	--	--	--	--	--	--	--	--	
	09/17/96	25.8	50.02	24.22	--	--	--	--	--	--	--	--	--	--	--	--	
	10/21/96	26.59	50.02	23.43	62,000	2,100	<0.5	2,100	2,700	--	--	--	--	--	--	--	
	11/27/96	25.93	50.02	24.09	--	--	--	--	--	--	--	--	--	--	--	--	
	12/27/96	21.99	50.02	28.03	--	--	--	--	--	--	--	--	--	--	--	--	
	01/28/97	17.31	50.02	32.71	46,000	1,500	94	1,800	2,000	--	--	--	--	--	--	--	
	04/25/97	23.14	50.02	26.88	23,000	790	26	820	730	--	--	--	--	--	--	--	
	07/17/97	25.71	50.02	24.31	95,000	2,200	<0.5	3,100	4,300	--	--	--	--	--	--	--	
	10/21/97	27.33	50.02	22.69	31,000	2,000	<0.5	2,100	1,900	--	--	--	--	--	--	--	
	03/10/98	15.82	50.02	34.2	19,000	730	44	820	1,000	--	--	--	--	--	--	--	
	06/06/98	19.61	50.02	30.41	16,000	670	1,100	510	1,200	--	--	--	--	--	--	--	
	09/30/98	24.34	50.02	25.68	24,000	600	77	680	580	--	--	--	--	--	--	--	
	12/30/98	25.09	50.02	24.93	9,300	510	96	450	480	--	--	--	--	--	--	--	
	03/13/99	20.22	50.02	29.8	--	--	--	--	--	--	--	--	--	--	--	--	
	03/23/99	--	50.02	--	5,700	580	9.4	400	280	--	--	--	--	--	--	--	
	09/29/99	25.9	50.02	24.12	17,000	880	240	830	1,000	--	--	--	--	--	--	--	
	12/29/99	26.5	50.02	23.52	11,000	800	11	860	780	--	--	--	--	--	--	--	
	03/18/00	18.15	50.02	31.87	11,000	790	14	520	450	--	--	--	--	--	--	--	
	07/18/00	24.01	50.02	26.01	10,000	560	27	630	530	--	--	--	--	--	--	--	
	09/26/00	25.33	50.02	24.69	6,800	450	7.4	290	200	--	--	--	--	--	--	--	
	12/28/00	25.63	50.02	24.39	12,000	540	30	420	330	--	--	--	--	--	--	--	
	03/30/01	22.71	50.02	27.31	3,500	230	<10	<10	<10	<100	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-2 (con't)	10/05/01	26.38	50.02	23.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/28/02	21.59	50.02	28.43	7,000	570	16	170	71	--	--	--	--	--	--	--	--
	09/30/02	25.84	50.02	24.18	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/03	23.63	50.02	26.39	5,000	620	<12.5	71	<25	--	--	--	--	--	--	--	--
	06/19/03	23.98	50.02	26.04	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	26.19	50.02	23.83	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/04	23.27	50.02	26.75	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/04	--	50.02	--	8,200	500	<12.5	65	<25	--	--	--	--	--	--	--	--
	06/30/04	25.45	50.02	24.57	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	26.7	50.02	23.32	9,000	560	<13	57	<25	--	--	--	--	--	--	--	--
	03/29/06	19.61	50.02	30.41	5,200	1,400	<20	52	<20	--	--	--	--	--	--	--	--
	06/24/06	21.41	50.02	28.61	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	24.37	50.02	25.65	4,800	900	64	22	110	<50	--	--	--	--	--	--	--
	12/11/06	23.92	50.02	26.1	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	22.78	50.02	27.24	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	25.12	50.02	24.9	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	26.63	50.02	23.39	11,000	2,200	53	72	150	<50	--	--	--	--	--	--	--
	12/14/07	26.58	50.02	23.44	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	23.1	50.02	26.92	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	25.71	50.02	24.31	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	27.14	50.02	22.88	10,000	1,000	49	120	120	<100	--	--	--	--	--	--	--
	12/13/08	27.83	50.02	22.19	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	22.38	50.02	27.64	9,800	270	28	210	110	<110	--	--	--	--	--	--	--
	06/03/09	25.27	50.02	24.75	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/07/09	27.11	50.02	22.91	9,000	150	48	170	110	<50	--	--	--	--	--	--	--
	03/15/10	21.98	50.02	28.04	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/13/10	26.11	50.02	23.91	9,900	93	<5.0[5]	100	13[5]	<5.0[5]	--	--	--	<10[5]	<20[5]	18	--
	03/01/11	21.55	50.02	28.47	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-3	01/06/95	--	49.32	--	740,000	11,000	2,300	8,300	28,000	--	--	--	--	--	--	--	
	02/10/95	19.75	49.32	29.57	--	--	--	--	--	--	--	--	--	--	--	--	
	07/07/95	22.82	49.32	26.5	86,000	12,000	8,600	4,900	19,000	--	--	--	--	--	--	--	
	08/10/95	23.88	49.32	25.44	--	--	--	--	--	--	--	--	--	--	--	--	
	09/11/95	24.78	49.32	24.54	--	--	--	--	--	--	--	--	--	--	--	--	
	10/02/95	25.32	49.32	24	100,000	15,000	11,000	6,000	20,000	--	--	--	--	--	--	--	
	11/07/95	26.11	49.32	23.21	--	--	--	--	--	--	--	--	--	--	--	--	
	12/08/95	26.7	49.32	22.62	--	--	--	--	--	--	--	--	--	--	--	--	
	01/12/96	25.07	49.32	24.25	84,000	6,500	4,100	3,200	12,000	<5,000	--	--	--	--	--	--	
	02/12/96	20.32	49.32	29	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/96	17.65	49.32	31.67	--	--	--	--	--	--	--	--	--	--	--	--	
	04/13/96	20.06	49.32	29.26	48,000	7,600	3,600	2,800	9,400	<2,500	--	--	--	--	--	--	
	05/14/96	21.61	49.32	27.71	--	--	--	--	--	--	--	--	--	--	--	--	
	06/20/96	22.32	49.32	27	--	--	--	--	--	--	--	--	--	--	--	--	
	07/26/96	23.65	49.32	25.67	62,000	6,400	3,100	3,000	11,000	<2,500	--	--	--	--	--	--	
	08/19/96	24.31	49.32	25.01	--	--	--	--	--	--	--	--	--	--	--	--	
	09/17/96	25.05	49.32	24.27	--	--	--	--	--	--	--	--	--	--	--	--	
	10/21/96	25.84	49.32	23.48	110,000	5,400	2,400	2,500	9,800	--	--	--	--	--	--	--	
	11/27/96	25.19	49.32	24.13	--	--	--	--	--	--	--	--	--	--	--	--	
	12/27/96	21.21	49.32	28.11	--	--	--	--	--	--	--	--	--	--	--	--	
	01/28/97	16.54	49.32	32.78	130,000	5,500	15,000	2,300	12,000	--	--	--	--	--	--	--	
	04/25/97	22.38	49.32	26.94	180,000	6,900	20,000	2,600	13,000	--	--	--	--	--	--	--	
	07/17/97	24.95	49.32	24.37	69,000	5,100	1,100	1,800	8,600	--	--	--	--	--	--	--	
	10/21/97	26.59	49.32	22.73	58,000	4,300	1,300	2,100	8,000	--	--	--	--	--	--	--	
	03/10/98	15.19	49.32	34.13	25,000	3,000	1,300	1,100	3,700	--	--	--	--	--	--	--	
	06/06/98	18.85	49.32	30.47	52,000	4,400	1,900	2,300	6,900	--	--	--	--	--	--	--	
	09/30/98	23.57	49.32	25.75	42,000	4,300	1,400	1,800	6,600	--	--	--	--	--	--	--	
	12/30/98	24.33	49.32	24.99	34,000	4,200	770	2,300	9,000	--	--	--	--	--	--	--	
	03/13/99	19.49	49.32	29.83	44,000	3,500	1,000	1,700	5,200	--	--	--	--	--	--	--	
	09/29/99	25.12	49.32	24.2	39,000	6,000	840	2,400	8,100	--	--	--	--	--	--	--	
	12/29/99	25.72	49.32	23.6	39,000	4,600	790	2,400	8,100	--	--	--	--	--	--	--	
	03/18/00	17.5	49.32	31.82	21,000	3,100	550	1,400	4,100	--	--	--	--	--	--	--	
	07/18/00	23.28	49.32	26.04	30,000	5,000	950	2,000	5,700	--	--	--	--	--	--	--	
	09/26/00	24.52	49.32	24.8	36,000	5,300	640	2,400	9,900	--	--	--	--	--	--	--	
	12/28/00	24.87	49.32	24.45	33,000	4,700	450	2,100	6,400	--	--	--	--	--	--	--	
	03/20/01	--	49.32	--	21,000	2,000	260	570	3,000	<500	--	--	--	--	--	--	
	03/30/01	21.93	49.32	27.39	--	--	--	--	--	--	--	--	--	--	--	--	
	10/05/01	25.62	49.32	23.7	--	--	--	--	--	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-3 (con't)	03/28/02	20.83	49.32	28.49	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/02	25.2	49.32	24.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/03	22.82	49.32	26.5	25,000	3,200	280	1,600	4,200	--	--	--	--	--	--	--	--
	06/19/03	23.29	49.32	26.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	25.5	49.32	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/04	22.53	49.32	26.79	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/04	--	49.32	--	11,000	1,000	940	550	1,900	--	--	--	--	--	--	--	--
	06/30/04	24.73	49.32	24.59	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	27.93	49.32	21.39	42,000	3,600	190	2,200	4,800	--	--	--	--	--	--	--	--
	03/29/06	18.87	49.32	30.45	7,200	180	17	460	680	--	--	--	--	--	--	--	--
	06/24/06	22.65	49.32	26.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	24.49	49.32	24.83	7,100	130	94	500	820	<50	--	--	--	--	--	--	--
	12/11/06	23.03	49.32	26.29	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	21.97	49.32	27.35	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	24.28	49.32	25.04	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	25.75	49.32	23.57	6,700	16	44	200	400	<10	--	--	--	--	--	--	--
	12/14/07	25.96	49.32	23.36	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	22.31	49.32	27.01	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	24.8	49.32	24.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	26.23	49.32	23.09	6,300	7.6	82	92	290	<5.0	--	--	--	--	--	--	--
	12/13/08	26.93	49.32	22.39	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	21.65	49.32	27.67	3,300	13	17	56	140	<50	--	--	--	--	--	--	--
	12/07/09	26.2	49.32	23.12	2,800	13	43	74	150	<50	--	--	--	--	--	--	--
	03/15/10	21.15	49.32	28.17	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/13/10	25.20	49.32	24.12	1,400	<0.50	<0.50	5.3	2.9	<0.50	--	--	--	--	<1.0	<2.0	22
	03/01/11	20.66	49.32	28.66	--	--	--	--	--	--	--	--	--	--	--	--	--

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-4	12/30/98	24.56	49.61	25.05	12,000	1,200	1,100	290	1,400	--	--	--	--	--	--	--	
	03/13/99	19.72	49.61	29.89	--	--	--	--	--	--	--	--	--	--	--	--	
	03/23/99	--	49.61	--	89,000	5,900	8,700	2,000	9,200	--	--	--	--	--	--	--	
	09/29/99	25.34	49.61	24.27	48,000	5,300	6,800	1,700	7,700	--	--	--	--	--	--	--	
	12/29/99	25.97	49.61	23.64	--	--	--	--	--	--	--	--	--	--	--	--	
	03/18/00	17.76	49.61	31.85	44,000	4,500	7,500	2,200	11,000	--	--	--	--	--	--	--	
	12/28/00	25.09	49.61	24.52	--	--	--	--	--	--	--	--	--	--	--	--	
	03/30/01	22.21	49.61	27.4	10,000	700	620	<10	1,900	<100	--	--	--	--	--	--	
	10/05/01	25.84	49.61	23.77	--	--	--	--	--	--	--	--	--	--	--	--	
	03/28/02	21.03	49.61	28.58	30,000	3,700	3,100	1,100	4,100	--	--	--	--	--	--	--	
	09/30/02	25.29	49.61	24.32	--	--	--	--	--	--	--	--	--	--	--	--	
	03/31/03	23.02	49.61	26.59	25,000	2,000	2,100	820	2,900	--	--	--	--	--	--	--	
	06/19/03	23.45	49.61	26.16	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/03	25.65	49.61	23.96	--	--	--	--	--	--	--	--	--	--	--	--	
	03/31/04	--	49.61	--	24,000	2,500	200	1,400	2,800	--	--	--	--	--	--	--	
	09/14/04	28.16	49.61	21.45	14,000	760	550	430	1,600	--	--	--	--	--	--	--	
	03/29/06	19.87	49.61	29.74	17,000	2,000	1,200	910	2,400	--	--	--	--	--	--	--	
	06/24/06	22.86	49.61	26.75	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/06	23.94	49.61	25.67	4,000	440	120	240	360	<50	--	--	--	--	--	--	
	12/11/06	23.36	49.61	26.25	--	--	--	--	--	--	--	--	--	--	--	--	
	03/16/07	22.26	49.61	27.35	--	--	--	--	--	--	--	--	--	--	--	--	
	06/10/07	24.6	49.61	25.01	--	--	--	--	--	--	--	--	--	--	--	--	
	09/14/07	26.11	49.61	23.5	10,000	1,300	96	440	560	<50	--	--	--	--	--	--	
	12/14/07	26.39	49.61	23.22	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	22.62	49.61	26.99	--	--	--	--	--	--	--	--	--	--	--	--	
	06/11/08	25.19	49.61	24.42	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	26.64	49.61	22.97	12,000	1,400	110	960	840	<300	--	--	--	--	--	--	
	12/13/08	27.36	49.61	22.25	--	--	--	--	--	--	--	--	--	--	--	--	
	03/14/09	21.96	49.61	27.65	44,000	1,700	1,000	2,600	6,700	<250	--	--	--	--	--	--	
	12/07/09	26.6	49.61	23.01	26,000	920	160	2,100	3,200	<250	--	--	--	--	--	--	
	03/15/10	21.59	49.61	28.02	--	--	--	--	--	--	--	--	--	--	--	--	
	09/13/10	25.70	49.61	23.91	9,900	660	56	550	465	<2.5[5]	--	--	--	--	<5.0[5]	<10[5]	<5.0[5]
	03/01/11									Well Destroyed							

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-5	12/30/98	24.51	49.57	25.06	170	1.1	<0.5	<0.5	4.8	--	--	--	--	--	--	--	
	03/13/99	19.64	49.57	29.93	--	--	--	--	--	--	--	--	--	--	--	--	
	03/22/99	--	49.57	--	470	3.8	0.51	2	<0.5	--	--	--	--	--	--	--	
	09/29/99	25.31	49.57	24.26	1,200	13	4.2	2.7	4.2	--	--	--	--	--	--	--	
	03/18/00	25.93	49.57	23.64	660	5.5	0.62	1.6	1.7	--	--	--	--	--	--	--	
	03/28/02	17.63	49.57	31.94	--	--	--	--	--	--	--	--	--	--	--	--	
	03/29/06	--	49.57	--	190	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	09/30/06	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	09/14/07	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	12/14/07	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	06/11/08	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	12/13/08	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	03/14/09	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	12/07/09	Dry	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	
	03/15/10	21.46	49.57	28.11	--	--	--	--	--	--	--	--	--	--	--	--	
	09/13/10	25.62	49.57	23.95	260	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	<1.0	<2.0	
	03/01/11	21.05	49.57	28.52	--	--	--	--	--	--	--	--	--	--	--	18	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-6	12/30/98	22.92	48.06	25.14	400	1	<0.5	<0.5	4.8	--	--	--	--	--	--	--	
	03/13/99	18.09	48.06	29.97	--	--	--	--	--	--	--	--	--	--	--	--	
	03/22/99	--	48.06	--	390	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	09/29/99	23.68	48.06	24.38	330	1.8	1.4	1.5	<0.5	--	--	--	--	--	--	--	
	12/29/99	24.31	48.06	23.75	--	--	--	--	--	--	--	--	--	--	--	--	
	03/18/00	16.2	48.06	31.86	200	1.3	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	07/18/00	21.84	48.06	26.22	--	--	--	--	--	--	--	--	--	--	--	--	
	09/26/00	23.11	48.06	24.95	240	1.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	12/28/00	23.45	48.06	24.61	--	--	--	--	--	--	--	--	--	--	--	--	
	03/20/01	--	48.06	--	160	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	03/30/01	20.65	48.06	27.41	--	--	--	--	--	--	--	--	--	--	--	--	
	10/05/01	24.24	48.06	23.82	--	--	--	--	--	--	--	--	--	--	--	--	
	03/28/02	19.41	48.06	28.65	88	0.89	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	09/30/02	23.65	48.06	24.41	--	--	--	--	--	--	--	--	--	--	--	--	
	03/29/06	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/06	22.33	48.06	25.73	280	5.5	24	14	69	<5.0	--	--	--	--	--	--	
	09/14/07	24.58	48.06	23.48	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	12/14/07	24.88	48.06	23.18	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	21.03	48.06	27.03	--	--	--	--	--	--	--	--	--	--	--	--	
	06/11/08	23.62	48.06	24.44	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	25.1	48.06	22.96	84	0.92	0.76	1.7	3.5	<5.0	--	--	--	--	--	--	
	12/13/08	25.81	48.06	22.25	--	--	--	--	--	--	--	--	--	--	--	--	
	06/03/09	23.2	48.06	24.86	--	--	--	--	--	--	--	--	--	--	--	--	
	03/15/10	19.87	48.06	28.19	--	--	--	--	--	--	--	--	--	--	--	--	
	09/13/10	23.92	48.06	24.14	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	<1.0	<2.0	30	
	03/01/11	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-8	12/30/98	24.21	49.35	25.14	2,200	70	0.94	26	15	--	--	--	--	--	--	--	
	03/13/99	--	49.35	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/23/99	--	49.35	--	2,300	34	1.1	15	13	--	--	--	--	--	--	--	
	09/29/99	--	49.35	--	8,800	140	<50	53	<50	--	--	--	--	--	--	--	
	12/29/99	--	49.35	--	1,900	64	1	22	23	--	--	--	--	--	--	--	
	03/18/00	--	49.35	--	1,400	36	<0.5	12	9.3	--	--	--	--	--	--	--	
	07/18/00	--	49.35	--	3,000	67	9.8	38	38	--	--	--	--	--	--	--	
	09/26/00	--	49.35	--	1,200	24	3	24	15	--	--	--	--	--	--	--	
	12/28/00	--	49.35	--	1,200	47	3.7	17	18	--	--	--	--	--	--	--	
	03/20/01	--	49.35	--	1,300	7.8	<2.5	<2.5	14	<25	--	--	--	--	--	--	
	03/30/01	--	49.35	--	--	--	--	--	--	--	--	--	--	--	--	--	
	10/05/01	--	49.35	--	1,800	28	<2.5	20	23	--	--	--	--	--	--	--	
	03/28/02	--	49.35	--	1,100	12	1.7	11	10.8	--	--	--	--	--	--	--	
	09/30/02	--	49.35	--	1,400	15	24	32	22	--	--	--	--	--	--	--	
	09/30/06	24.07	49.35	25.28	760	4.9	31	13	64	<5.0	--	--	--	--	--	--	
	03/16/07	--	49.35	--	370	<0.5	8.1	0.52	0.94	<5.0	--	--	--	--	--	--	
	09/14/07	26.12	49.35	23.23	1,300	1.3	20	3	1.6	<5.0	--	--	--	--	--	--	
	12/14/07	26.35	49.35	23	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	22.65	49.35	26.7	520	1.4	11	3.9	5.6	<5.0	--	--	--	--	--	--	
	06/11/08	25.23	49.35	24.12	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	26.62	49.35	22.73	1,800	1.9	30	5	4	<25	--	--	--	--	--	--	
	12/13/08	27.3	49.35	22.05	--	--	--	--	--	--	--	--	--	--	--	--	
	03/14/09	21.8	49.35	27.55	950	3.1	42	36	180	<5.0	--	--	--	--	--	--	
	06/03/09	24.83	49.35	24.52	--	--	--	--	--	--	--	--	--	--	--	--	
	12/07/09	26.58	49.35	22.77	2,200	2.2	42	10	19	<5.0	--	--	--	--	--	--	
	03/15/10	21.48	49.35	27.87	90	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	09/13/10	25.58	49.35	23.77	550	<0.50	<0.50	<0.50	1.7	<0.50	--	--	--	--	<1.0	<2.0	
	03/01/11	21.12	49.35	28.23	120	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-9	12/30/98	23.98	48.77	24.79	25,000	23	<10	180	620	--	--	--	--	--	--	--	
	03/13/99	19.19	48.77	29.58	--	--	--	--	--	--	--	--	--	--	--	--	
	03/23/99	--	48.77	--	27,000	35	<20	600	920	--	--	--	--	--	--	--	
	09/29/99	24.72	48.77	24.05	42,000	140	130	1,000	1,700	--	--	--	--	--	--	--	
	12/29/99	25.32	48.77	23.45	1,100,000	1,200	1,300	4,300	8,700	--	--	--	--	--	--	--	
	03/18/00	17.31	48.77	31.46	17,000	89	46	10	600	--	--	--	--	--	--	--	
	07/18/00	22.94	48.77	25.83	12,000	39	8.2	540	760	--	--	--	--	--	--	--	
	09/26/00	24.16	48.77	24.61	11,000	19	<5	470	610	--	--	--	--	--	--	--	
	12/28/00	24.48	48.77	24.29	22,000	100	<100	610	770	--	--	--	--	--	--	--	
	03/20/01	--	48.77	--	8,200	40	<10	14	210	<100	--	--	--	--	--	--	
	03/30/01	21.65	48.77	27.12	--	--	--	--	--	--	--	--	--	--	--	--	
	10/05/01	25.23	48.77	23.54	77,000	<100	110	780	850	--	--	--	--	--	--	--	
	03/28/02	20.45	48.77	28.32	11,000	34	6.1	220	180	--	--	--	--	--	--	--	
	09/30/02	24.66	48.77	24.11	34,000	<125	140	240	370	--	--	--	--	--	--	--	
	03/31/03	22.44	48.77	26.33	6,200	<12.5	<12.5	130	87	--	--	--	--	--	--	--	
	06/19/03	22.87	48.77	25.9	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/03	25	48.77	23.77	9,700	52	<25	160	87	--	--	--	--	--	--	--	
	02/10/04	22.13	48.77	26.64	--	--	--	--	--	--	--	--	--	--	--	--	
	06/30/04	24.55	48.77	24.22	--	--	--	--	--	--	--	--	--	--	--	--	
	09/14/04	25.69	48.77	23.08	9,500	48	<25	93	<50	--	--	--	--	--	--	--	
	03/29/06	16.74	48.77	32.03	6,200	<0.5	<0.5	57	11	--	--	--	--	--	--	--	
	06/24/06	22.43	48.77	26.34	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/06	23.4	48.77	25.37	2,200	3.7	31	37	40	<17	--	--	--	--	--	--	
	12/11/06	22.78	48.77	25.99	--	--	--	--	--	--	--	--	--	--	--	--	
	03/16/07	21.76	48.77	27.01	3,200	2.2	37	18	2.9	--	--	--	--	--	--	--	
	09/14/07	25.5	48.77	23.27	2,600	1.4	28	13	3.2	<5.0	--	--	--	--	--	--	
	12/14/07	25.83	48.77	22.94	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	22.08	48.77	26.69	2,800	2.3	32	12	5.3	<5.0	--	--	--	--	--	--	
	06/11/08	24.61	48.77	24.16	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	26.04	48.77	22.73	3,800	2.5	40	6.1	2.8	<100	--	--	--	--	--	--	
	12/13/08	26.74	48.77	22.03	--	--	--	--	--	--	--	--	--	--	--	--	
	03/14/09	21.46	48.77	27.31	7,100	11	63	50	120	<50	--	--	--	--	--	--	
	06/03/09	24.21	48.77	24.56	--	--	--	--	--	--	--	--	--	--	--	--	
	12/07/09	26.03	48.77	22.74	3,600	4	34	18	22	<5.0	--	--	--	--	--	--	
	03/15/10	20.91	48.77	27.86	2,900	1.1	<1.0	11	<1.0	<1.0	--	--	--	--	--	--	
	09/13/10	24.93	48.77	23.84	4,500	<2.0[5]	<2.0[5]	15	<2.0[5]	--	--	--	--	--	<4.0[5]	<8.0[5]	
	03/01/11	20.40	48.77	28.37	4,100	<1.0[5]	<1.0[5]	10	<1.0[5]	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Grouwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-10	12/30/98	25.15	49.93	24.78	6,900	130	19	140	210	--	--	--	--	--	--	--	
	03/13/99	20.62	49.93	29.31	--	--	--	--	--	--	--	--	--	--	--	--	
	03/23/99	--	49.93	--	6,600	150	33	240	170	--	--	--	--	--	--	--	
	09/29/99	26.13	49.93	23.8	9,300	60	38	280	150	--	--	--	--	--	--	--	
	12/29/99	26.7	49.93	23.23	5,800	87	10	420	180	--	--	--	--	--	--	--	
	03/18/00	18.67	49.93	31.26	3,800	180	11	220	120	--	--	--	--	--	--	--	
	07/18/00	24.38	49.93	25.55	9,100	120	33	210	130	--	--	--	--	--	--	--	
	09/26/00	25.59	49.93	24.34	4,500	22	8.8	1.3	18	--	--	--	--	--	--	--	
	12/28/00	25.9	49.93	24.03	3,900	55	13	98	38	--	--	--	--	--	--	--	
	03/30/01	23.14	49.93	26.79	4,500	48	6	<5	23	81 / <5.0	--	--	--	--	--	--	
	10/05/01	26.6	49.93	23.33	5,200	70	28	41	30	--	--	--	--	--	--	--	
	03/28/02	21.87	49.93	28.06	7,400	45	20	210	66	--	--	--	--	--	--	--	
	09/30/02	26.05	49.93	23.88	670	54	5.9	76	23	--	--	--	--	--	--	--	
	03/31/03	23.87	49.93	26.06	5,700	31	38	67	27	--	--	--	--	--	--	--	
	06/19/03	24.28	49.93	25.65	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/03	26.37	49.93	23.56	7,400	61	<50	<50	<100	--	--	--	--	--	--	--	
	02/10/04	23.54	49.93	26.39	--	--	--	--	--	--	--	--	--	--	--	--	
	06/30/04	25.71	49.93	24.22	--	--	--	--	--	--	--	--	--	--	--	--	
	09/14/04	26.85	49.93	23.08	9,100	47	<25	51	<50	--	--	--	--	--	--	--	
	03/29/06	20.18	49.93	29.75	6,800	140	18	270	160	--	--	--	--	--	--	--	
	06/24/06	23.87	49.93	26.06	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/06	24.8	49.93	25.13	5,700	61	30	78	120	<100	--	--	--	--	--	--	
	03/16/07	23.09	49.93	26.84	10,000	71	15	46	25	<50	--	--	--	--	--	--	
	09/14/07	26.87	49.93	23.06	5,800	55	18	22	15	<10	--	--	--	--	--	--	
	12/14/07	27.14	49.93	22.79	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	23.48	49.93	26.45	9,300	240	23	48	37	<50	--	--	--	--	--	--	
	06/11/08	25.98	49.93	23.95	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	27.38	49.93	22.55	8,400	120	12	18	16	<250	--	--	--	--	--	--	
	12/13/08	28.04	49.93	21.89	--	--	--	--	--	--	--	--	--	--	--	--	
	03/14/09	22.73	49.93	27.2	8,100	300	25	36	72	<250	--	--	--	--	--	--	
	12/07/09	27.33	49.93	22.6	8,400	160	26	32	34	<100	--	--	--	--	--	--	
	03/15/10	22.27	49.93	27.66	5,200	110	4.1	29	16	<2.0	--	--	--	--	--	--	
	09/13/10	26.88	49.93	23.05	6,800	43	2.5	31	13[5]	--	--	--	--	<4.0[5]	<8.0[5]	<5.0	
	03/01/11	21.77	49.93	28.16	8,100	32	3.2	53	11[5]	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-11	12/30/98	23.15	47.93	24.78	80	<0.5	<0.5	0.93	1.6	--	--	--	--	--	--	--	
	03/13/99	18.37	47.93	29.56	--	--	--	--	--	--	--	--	--	--	--	--	
	03/23/99	--	47.93	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	09/29/99	23.9	47.93	24.03	94	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	12/29/99	24.5	47.93	23.43	--	--	--	--	--	--	--	--	--	--	--	--	
	03/18/00	16.55	47.93	31.38	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	07/18/00	22.12	47.93	25.81	--	--	--	--	--	--	--	--	--	--	--	--	
	09/26/00	23.35	47.93	24.58	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	12/28/00	23.67	47.93	24.26	--	--	--	--	--	--	--	--	--	--	--	--	
	03/20/01	--	47.93	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	03/30/01	20.9	47.93	27.03	--	--	--	--	--	--	--	--	--	--	--	--	
	10/05/01	24.41	47.93	23.52	--	--	--	--	--	--	--	--	--	--	--	--	
	03/28/02	19.62	47.93	28.31	<50	<0.5	<0.5	<0.5	<1.5	--	--	--	--	--	--	--	
	09/30/02	23.84	47.93	24.09	--	--	--	--	--	--	--	--	--	--	--	--	
	09/30/06	22.58	47.93	25.35	160	1.8	12	7.6	40	<5.0	--	--	--	--	--	--	
	09/14/07	24.72	47.93	25.21	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	12/14/07	25	47.93	22.93	--	--	--	--	--	--	--	--	--	--	--	--	
	06/11/08	23.81	47.93	24.12	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	25.23	47.93	22.7	150	0.93	0.6	1.6	2.5	<5.0	--	--	--	--	--	--	
	12/13/08	25.93	47.93	22	--	--	--	--	--	--	--	--	--	--	--	--	
	03/15/10	20.10	47.93	27.83	--	--	--	--	--	--	--	--	--	--	--	--	
	09/13/10	24.11	47.93	23.82	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	<1.0	<2.0	22	
	03/01/11	19.57	47.93	28.36	--	--	--	--	--	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-12	12/30/98	23.68	48.46	24.78	--	--	--	--	--	--	--	--	--	--	--	--	
	03/13/99	18.9	48.46	29.56	--	--	--	--	--	--	--	--	--	--	--	--	
	09/29/99	24.43	48.46	24.03	--	--	--	--	--	--	--	--	--	--	--	--	
	12/29/99	25.03	48.46	23.43	--	--	--	--	--	--	--	--	--	--	--	--	
	03/18/00	17.08	48.46	31.38	--	--	--	--	--	--	--	--	--	--	--	--	
	07/18/00	22.65	48.46	25.81	--	--	--	--	--	--	--	--	--	--	--	--	
	09/26/00	23.88	48.46	24.58	--	--	--	--	--	--	--	--	--	--	--	--	
	12/28/00	24.2	48.46	24.26	--	--	--	--	--	--	--	--	--	--	--	--	
	03/20/01	--	48.46	--	4,100	28	6.2	<5	16	90 / <5.0	--	--	--	--	--	--	
	03/30/01	21.43	48.46	27.03	--	--	--	--	--	--	--	--	--	--	--	--	
	06/29/01	--	48.46	--	4,200	26	25	19	29	--	--	--	--	--	--	--	
	10/05/01	24.94	48.46	23.52	--	--	--	--	--	--	--	--	--	--	--	--	
	12/21/01	--	48.46	--	5,300	9.7	<2.5	41	14	--	--	--	--	--	--	--	
	03/28/02	20.15	48.46	28.31	4,900	20	<2.5	69	23	--	--	--	--	--	--	--	
	06/28/02	--	48.46	--	2,600	29	<12.5	30	<25	--	--	--	--	--	--	--	
	09/30/02	24.37	48.46	24.09	700	16	4.9	19	9.8	--	--	--	--	--	--	--	
	09/30/06	22.58	48.46	26.18	2,100	6.2	15	16	38	<10	--	--	--	--	--	--	
	12/11/06	23.88	48.46	24.88	5,500	13	24	16	23	<17	--	--	--	--	--	--	
	03/16/07	21.77	48.46	26.99	4,900	11	24	16	8.5	<50	--	--	--	--	--	--	
	06/10/07	24.06	48.46	24.7	2,600	<2.5	<2.5	13	9.5	<25	--	--	--	--	--	--	
	09/14/07	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	
	12/14/07	25.77	48.46	22.99	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	
	06/11/08	24.6	48.46	23.86	6,200	11	21	26	8.1	<50	--	--	--	--	--	--	
	09/05/08	25.97	48.46	22.49	5,000	7.3	15	12	5.9	<25	--	--	--	--	--	--	
	12/13/08	26.66	48.46	21.8	4,400	7.6	19	12	9.4	<25	--	--	--	--	--	--	
	03/14/09	21.36	48.46	27.1	6,800	16	19	20	60	<50	--	--	--	--	--	--	
	06/03/09	24.2	48.46	24.26	6,400	6.5	24	25	6.1	<50	--	--	--	--	--	--	
	12/07/09	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/15/10	20.89	48.46	27.57	5,100	5.0	<2.0	15	4.3	<2.0	--	--	--	--	--	--	
	09/13/10	24.91	48.46	23.55	5,400	<2.0[5]	<2.0[5]	10	3.5	--	--	--	--	--	<4.0[5]	<8.0[5]	
	03/01/11	20.40	48.46	28.06	5,900	<2.0[5]	<2.0[5]	18	3.9[5]	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-13	12/30/98	24.73	49.51	24.78	--	--	--	--	--	--	--	--	--	--	--	--	
	03/13/99	19.95	49.51	29.56	--	--	--	--	--	--	--	--	--	--	--	--	
	09/29/99	25.48	49.51	24.03	--	--	--	--	--	--	--	--	--	--	--	--	
	12/29/99	26.08	49.51	23.43	--	--	--	--	--	--	--	--	--	--	--	--	
	03/18/00	18.13	49.51	31.38	--	--	--	--	--	--	--	--	--	--	--	--	
	07/18/00	23.7	49.51	25.81	--	--	--	--	--	--	--	--	--	--	--	--	
	09/26/00	24.93	49.51	24.58	--	--	--	--	--	--	--	--	--	--	--	--	
	12/28/00	25.25	49.51	24.26	--	--	--	--	--	--	--	--	--	--	--	--	
	03/20/01	--	49.51	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	03/30/01	22.48	49.51	27.03	--	--	--	--	--	--	--	--	--	--	--	--	
	06/29/01	--	49.51	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	10/05/01	25.99	49.51	23.52	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	12/21/01	--	49.51	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	03/28/02	21.2	49.51	28.31	<50	<0.5	<0.5	<0.5	<1.5	--	--	--	--	--	--	--	
	06/28/02	--	49.51	--	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	09/30/02	25.42	49.51	24.09	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	12/21/02	--	49.51	--	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	09/30/06	22.58	49.51	26.93	170	2.1	13	8.1	43	<5.0	--	--	--	--	--	--	
	12/11/06	25.33	49.51	24.18	110	4.6	6.5	4.6	17	<5.0	--	--	--	--	--	--	
	03/16/07	23	49.51	26.51	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	06/10/07	25.5	49.51	24.01	54	0.8	0.84	1.3	5.4	<5.0	--	--	--	--	--	--	
	09/14/07	26.85	49.51	22.66	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	12/14/07	27.11	49.51	22.4	<50	0.76	<0.5	2.3	2.6	<5.0	--	--	--	--	--	--	
	03/12/08	23.5	49.51	26.01	<50	<0.5	<0.5	0.66	2.2	<5.0	--	--	--	--	--	--	
	06/11/08	26.02	49.51	23.49	120	0.58	0.97	1.1	2	<5.0	--	--	--	--	--	--	
	09/05/08	27.29	49.51	22.22	78	<0.5	0.6	0.98	2.1	<5.0	--	--	--	--	--	--	
	12/13/08	27.96	49.51	21.55	59	0.93	<0.5	2.5	3.8	<5.0	--	--	--	--	--	--	
	03/14/09	22.48	49.51	27.03	260	1.1	8.8	10	46	<5.0	--	--	--	--	--	--	
	06/03/09	25.61	49.51	23.9	<50	<0.5	<0.5	0.65	0.69	<5.0	--	--	--	--	--	--	
	12/07/09	27.40	49.51	22.11	190	1.2	1.6	5.8	13	<5.0	--	--	--	--	--	--	
	03/15/10	22.26	49.51	27.25	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/13/10	26.40	49.51	23.11	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0	
	03/01/11	21.82	49.51	27.69	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	8.0	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-14	12/30/98	24.76	49.54	24.78	--	--	--	--	--	--	--	--	--	--	--	--	
	03/13/99	19.98	49.54	29.56	--	--	--	--	--	--	--	--	--	--	--	--	
	09/29/99	25.51	49.54	24.03	--	--	--	--	--	--	--	--	--	--	--	--	
	12/29/99	26.11	49.54	23.43	--	--	--	--	--	--	--	--	--	--	--	--	
	03/18/00	18.16	49.54	31.38	--	--	--	--	--	--	--	--	--	--	--	--	
	07/18/00	23.73	49.54	25.81	--	--	--	--	--	--	--	--	--	--	--	--	
	09/26/00	24.96	49.54	24.58	--	--	--	--	--	--	--	--	--	--	--	--	
	12/28/00	25.28	49.54	24.26	--	--	--	--	--	--	--	--	--	--	--	--	
	03/20/01	--	49.54	--	200	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	
	03/30/01	22.51	49.54	27.03	--	--	--	--	--	--	--	--	--	--	--	--	
	06/29/01	--	49.54	--	660	<0.5	<0.5	<0.5	<0.5	4.6	--	--	--	--	--	--	
	10/05/01	26.02	49.54	23.52	770	1.7	1.5	0.91	8.3	--	--	--	--	--	--	--	
	12/21/01	--	49.54	--	1,500	3.1	13	1.9	22	--	--	--	--	--	--	--	
	03/28/02	21.23	49.54	28.31	390	1.7	<0.5	<0.5	0.74	--	--	--	--	--	--	--	
	06/28/02	--	49.54	--	120	<0.5	<0.5	<0.5	<1	--	--	--	--	--	--	--	
	09/30/02	25.45	49.54	24.09	210	<0.5	1.7	<0.5	1.1	--	--	--	--	--	--	--	
	12/21/02	--	49.54	--	53	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	09/30/06	22.58	49.54	26.96	210	2.5	15	9.1	48	<5.0	--	--	--	--	--	--	
	12/11/06	24.9	49.54	24.64	190	6.7	9.9	5.4	19	<5.0	--	--	--	--	--	--	
	03/16/07	22.67	49.54	26.87	<50	<0.5	1.1	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	06/10/07	25.11	49.54	24.43	73	1.1	1.3	1.8	7.2	<5.0	--	--	--	--	--	--	
	09/14/07	26.56	49.54	22.98	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	12/14/07	26.8	49.54	22.74	69	1.1	0.57	3.5	4.5	<5.0	--	--	--	--	--	--	
	03/01/08	23.03	49.54	26.51	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	--	49.54	--	110	0.61	1.2	1.2	3.6	<5.0	--	--	--	--	--	--	
	06/11/08	25.69	49.54	23.85	52	<0.5	0.68	<0.5	1	<5.0	--	--	--	--	--	--	
	09/05/08	27.04	49.54	22.5	95	<0.5	1.3	0.61	2.3	<5.0	--	--	--	--	--	--	
	12/13/08	27.72	49.54	21.82	220	1.5	4.3	3.2	5.1	<5.0	--	--	--	--	--	--	
	03/14/09	22.22	49.54	27.32	360	1.4	12	13	61	<5.0	--	--	--	--	--	--	
	06/03/09	25.3	49.54	24.24	68	<0.5	1.9	0.81	1.1	<5.0	--	--	--	--	--	--	
	12/07/09	27.1	49.54	22.44	220	1.3	2.7	6.9	15	<5.0	--	--	--	--	--	--	
	03/15/10	21.94	49.54	27.60	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	09/13/10	26.05	49.54	23.49	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	
	03/01/11	21.50	49.54	28.04	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	11	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

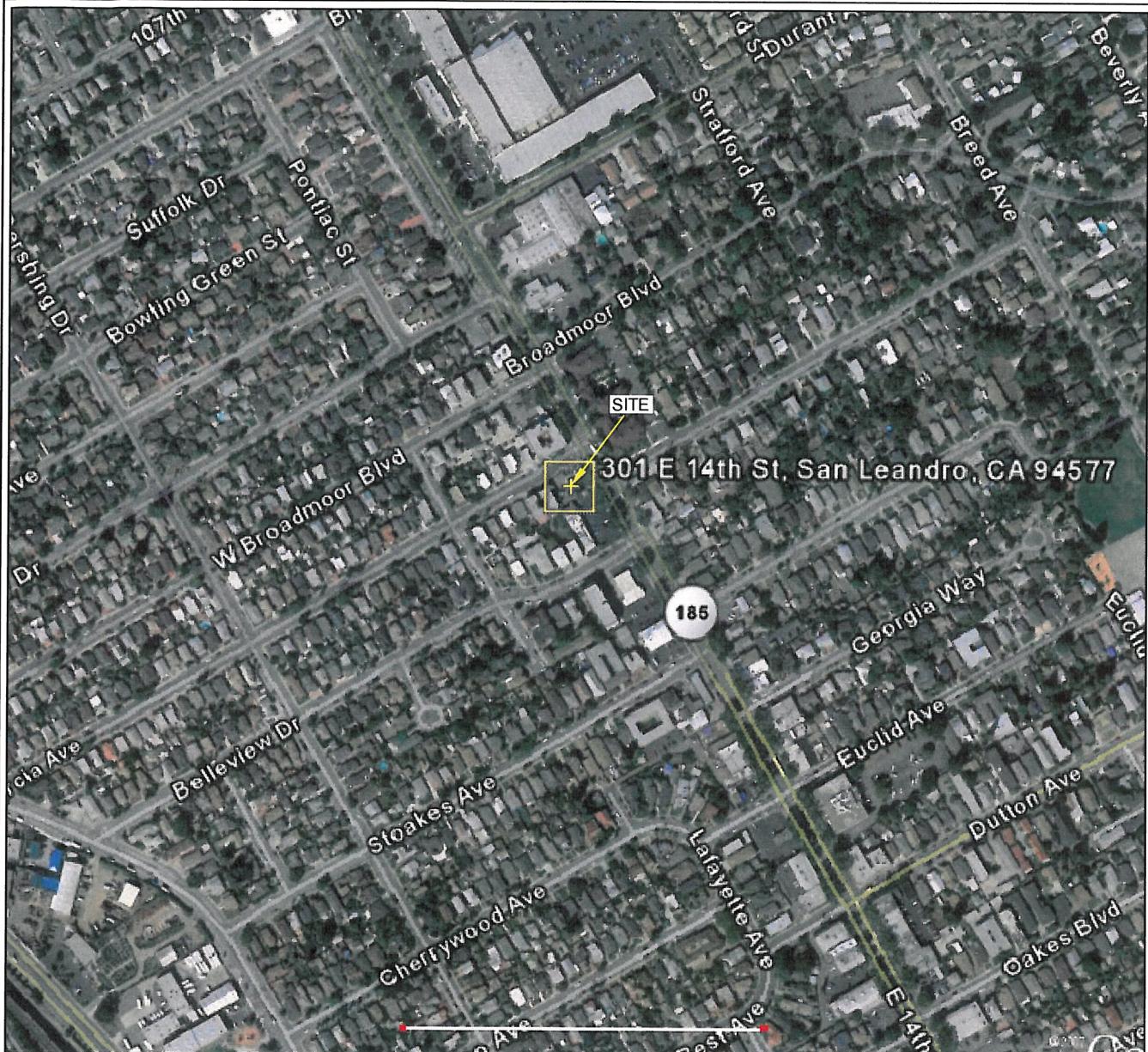
Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
MW-1A	05/30/97	--	48.24	--	12,000	18	8.7	90	540	--	--	--	--	--	--	--	
	12/30/98	23.6	48.24	24.64	51	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	03/13/99	18.85	48.24	29.39	--	--	--	--	--	--	--	--	--	--	--	--	
	03/23/99	--	48.24	--	1,800	4	<0.5	3	7.5	--	--	--	--	--	--	--	
	03/23/99	--	48.24	--	2,200	10	0.52	3.1	7.1	--	--	--	--	--	--	--	
	09/29/99	24.35	48.24	23.89	13,000	63	26	30	72	--	--	--	--	--	--	--	
	12/29/99	24.95	48.24	23.29	--	--	--	--	--	--	--	--	--	--	--	--	
	03/08/00	--	48.24	--	6,100	36	<5	9.7	45	--	--	--	--	--	--	--	
	03/18/00	16.99	48.24	31.25	--	--	--	--	--	--	--	--	--	--	--	--	
	07/18/00	22.6	48.24	25.64	--	--	--	--	--	--	--	--	--	--	--	--	
	09/26/00	23.76	48.24	24.48	11,000	14	<5	65	150	--	--	--	--	--	--	--	
	12/28/00	24.11	48.24	24.13	--	--	--	--	--	--	--	--	--	--	--	--	
	03/30/01	21.22	48.24	27.02	4,800	30	6	<5	7	51 / <5.0	--	--	--	--	--	--	
	10/05/01	24.86	48.24	23.38	15,000	76	41	36	140	--	--	--	--	--	--	--	
	03/28/02	20.1	48.24	28.14	9,300	35	<12.5	17	32	--	--	--	--	--	--	--	
	09/30/02	24.28	48.24	23.96	23,000	<50	63	77	230	--	--	--	--	--	--	--	
	09/30/06	23.03	48.24	25.21	2,500	4.1	25	22	49	<5.0	--	--	--	--	--	--	
	03/16/07	--	48.24	--	1,800	1.8	17	6.4	4.4	<5.0	--	--	--	--	--	--	
	09/14/07	25.13	48.24	23.11	1,500	1.1	15	2.8	1.8	<5.0	--	--	--	--	--	--	
	12/14/07	25.43	48.24	22.81	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	21.75	48.24	26.49	1,200	2.1	12	5	3.6	<5.0	--	--	--	--	--	--	
	06/11/08	24.24	48.24	24	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	25.62	48.24	22.62	1,900	2.4	14	10	5.4	<5.0	--	--	--	--	--	--	
	12/13/08	26.33	48.24	21.91	--	--	--	--	--	--	--	--	--	--	--	--	
	03/14/09	21.07	48.24	27.17	1,700	2.5	13	11	32	<5.0	--	--	--	--	--	--	
	03/15/10	20.52	48.24	27.72	2,400	<0.50	<0.50	5.5	2.3	<0.50	--	--	--	--	--	--	
	09/13/10	24.55	48.24	23.69	2,800	<0.50	<0.50	7.6	2.4	--	--	--	--	<1.0	<2.0	6.9	
	03/01/11	20.02	48.24	28.22	2,600	<0.50	<0.50	6.2	2.3	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethylbenzene ($\mu\text{g/L}$)	Total Xylenes ($\mu\text{g/L}$)	MTBE [3,4] ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
141 Farrelly	04/06/96	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	10/02/99	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	03/18/00	17.9	48.76	30.86	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	07/13/00	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	09/26/00	24.66	48.76	24.1	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	12/29/00	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0 [3]	<20	<5.0	<5.0	<5.0	<5.0	<5.0	
	03/20/01	--	48.76	--	--	--	--	--	--	<5.0 [3]	<20	<5.0	<5.0	<5.0	<5.0	<5.0	
	03/30/01	22.25	48.76	26.51	--	--	--	--	--	--	--	--	--	--	--	--	
	12/21/01	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	09/30/02	25.34	48.76	23.42	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	12/21/02	20.07	48.76	28.69	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	06/19/03	23.55	48.76	25.21	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	09/14/04	26.12	48.76	22.64	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	
	03/16/07	22.28	48.76	26.48	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	09/14/07	25.98	48.76	22.78	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	03/12/08	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	
	06/11/08	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/05/08	26.48	48.76	22.28	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	12/13/08	27.2	48.76	21.56	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	03/14/09	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	
	06/03/09	25.83	48.76	22.93	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	12/07/09	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/15/10	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/13/10	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	<5.0	
	03/01/11	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	

TABLE 2
GROUNDWATER ELEVATION AND ANALYTICAL SUMMARY
German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Water (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] ($\mu\text{g/L}$)	Benzene ($\mu\text{g/L}$)	Toluene ($\mu\text{g/L}$)	Ethyl-benzene ($\mu\text{g/L}$)	Total Xylenes [3,4] ($\mu\text{g/L}$)	MTBE ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	Lead (Pb) ($\mu\text{g/L}$)
Legend/Key:																	
GRO = Gasoline Range Organics C4-C13																	
MTBE = Methyl tertiary butyl ether																	
TBA = Tertiary butyl alcohol																	
DIPE = Di-isopropyl ether																	
ETBE = Ethyl tertiary butyl ether																	
TAME = Tertiary amyl methyl ether																	
1,2-DCA = 1,2-Dichloroethane																	
EDB = 1,2-Dibromoethane																	
-- = not measured, not analyzed, or not available																	
ft msl = feet above mean sea level																	
$\mu\text{g/L}$ = micrograms per liter																	
Analytical data present here prior to first quarter 2010 provided by Groundwater Cleaners, Inc. Stratus has not reviewed laboratory reports and makes no representations regarding accuracy of these data.																	
Analytical Methods:																	
GRO analyzed according to EPA Method 8015B																	
BTEX and MTBE analyzed according to EPA Method 8020/8021B prior to 2010																	
Beginning in 2010, BTEX, MTBE, TBA, DIPE, ETBE, and TAME analyzed by EPA Method 8260B																	
Laboratory Qualifiers/Flags/Notes:																	
[1] GRO reported as Total Petroleum Hydrocarbons as Gasoline (TPHg) prior to 2010																	
[2] This value may be inaccurate. <i>Second Quarter 1996 Environmental Activities Report</i> , dated August 8, 1996 by Environmental Testing & Management casts doubt on the validity of this laboratory result.																	
[3] When two MTBE results listed, the first is by EPA 8020/8021 and second is confirmation by 8260. If only one result, by 8260																	
[4] All MTBE results by EPA 8020, except where qualified by [3] and during 3/15/10 event when analyzed by 8260																	
[5] Reporting limits were increased due to high concentrations of target analytes																	



QUADRANGLE LOCATION



0 1,000 FT
APPROXIMATE SCALE

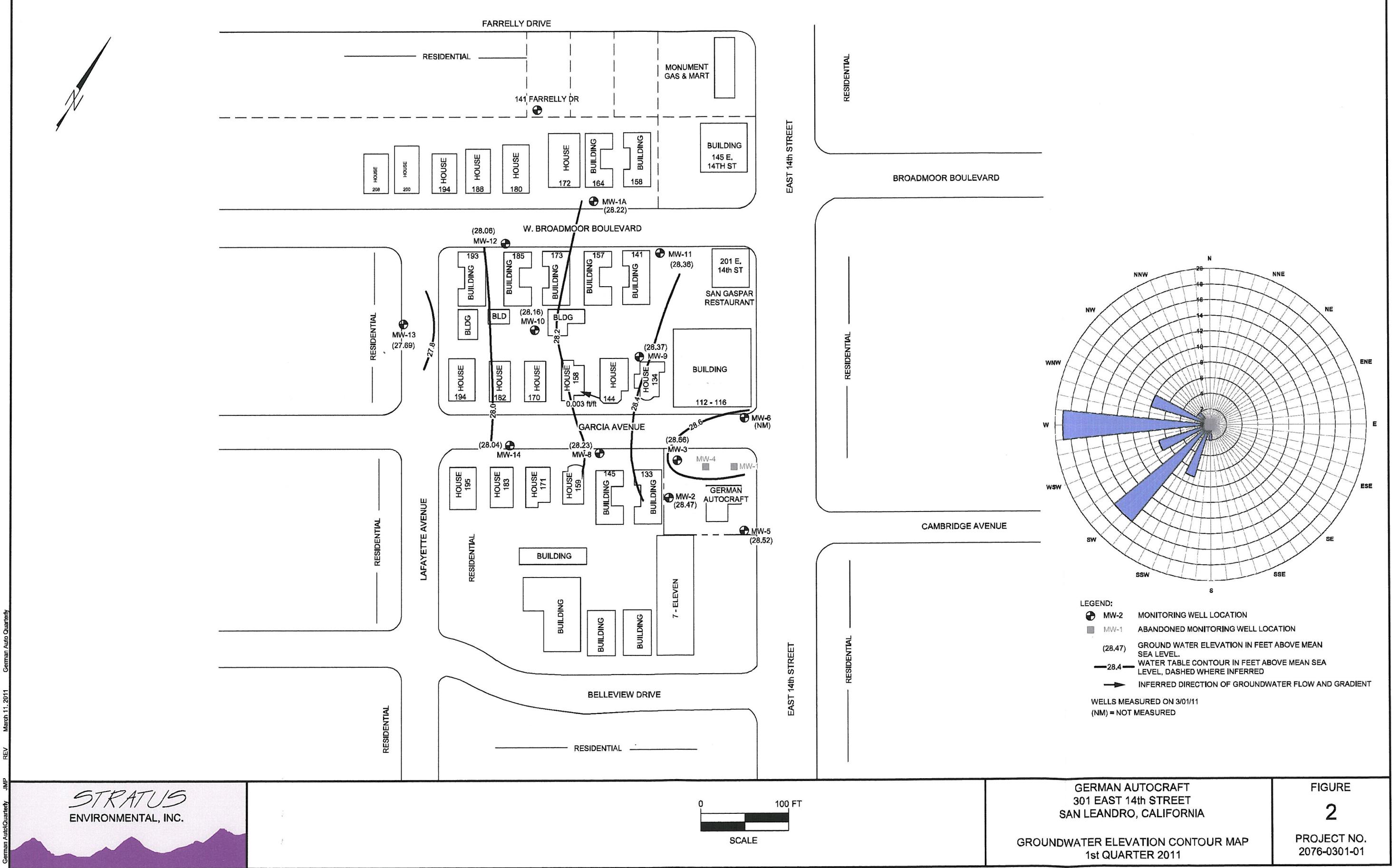
STRATUS
ENVIRONMENTAL, INC.

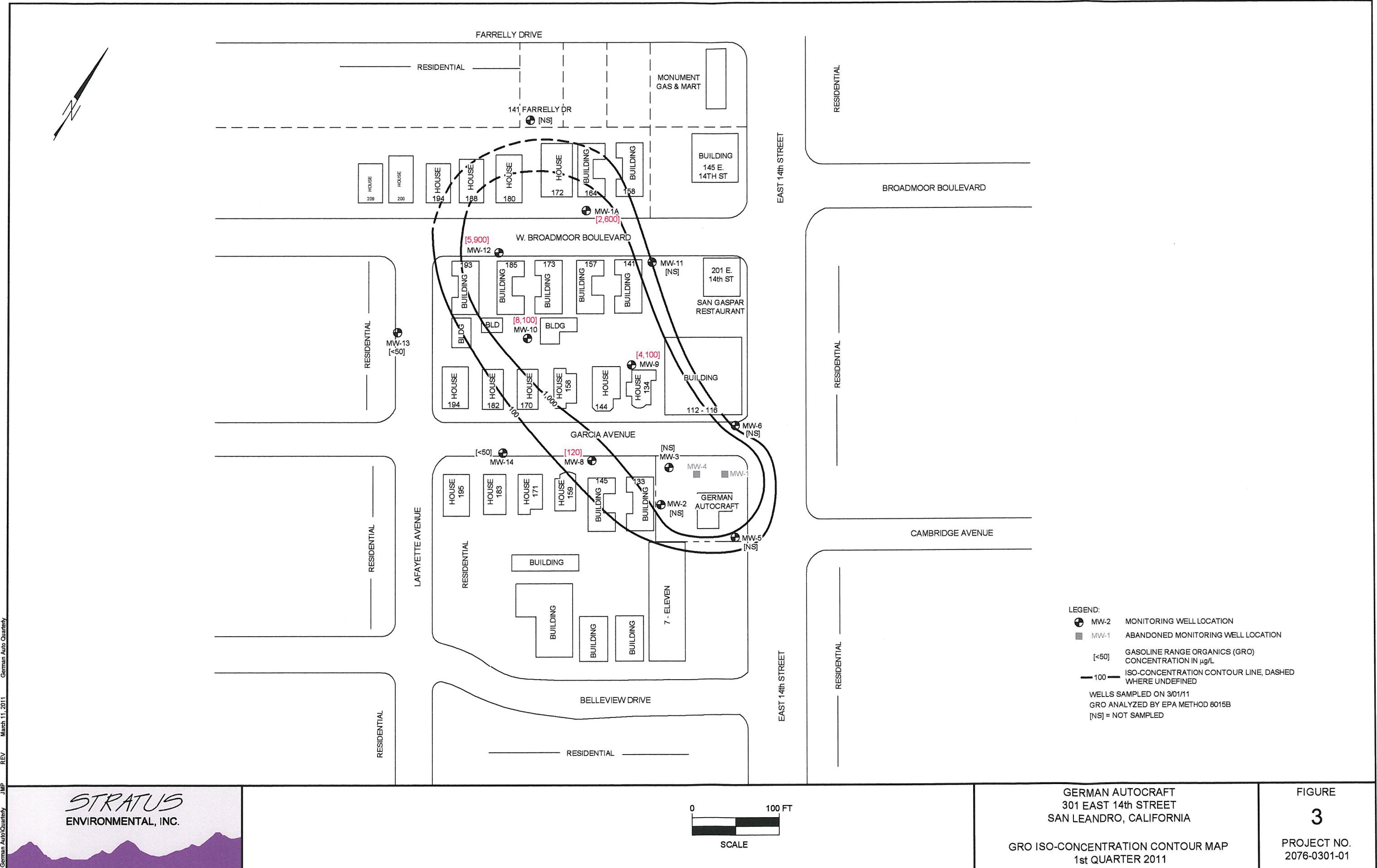
GERMAN AUTOCRAFT
301 EAST 14th STREET
SAN LEANDRO, CALIFORNIA

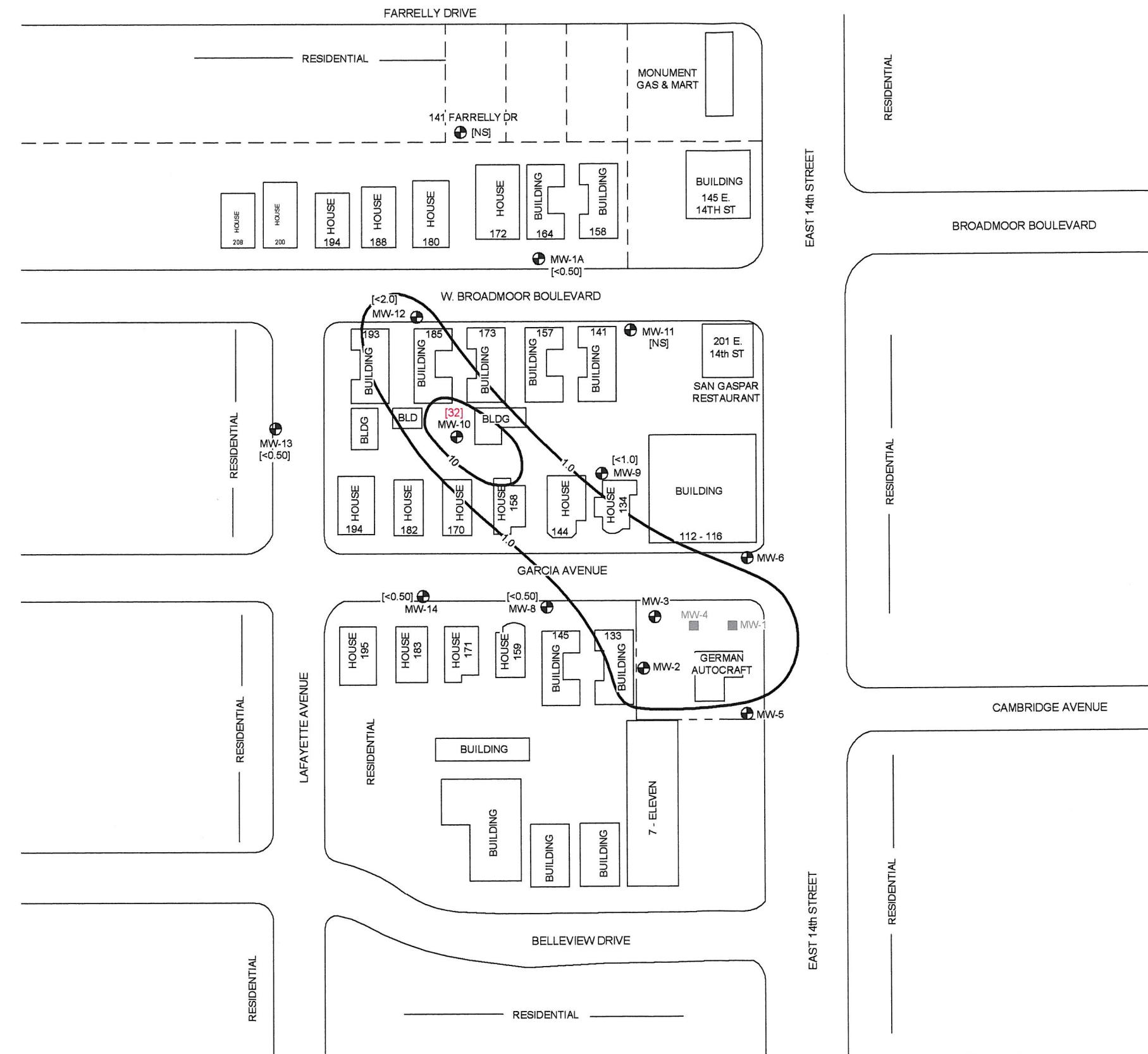
SITE LOCATION MAP

FIGURE
1

PROJECT NO.
2076-0301-01







LEGEND:
 ● MW-2 MONITORING WELL LOCATION
 ■ MW-1 ABANDONED MONITORING WELL LOCATION
 [<0.50] BENZENE CONCENTRATION IN $\mu\text{g/L}$
 — 10 ISO-CONCENTRATION CONTOUR LINE, DASHED WHERE UNDEFINED
 ALL WELLS SAMPLED ON 3/01/11
 BENZENE ANALYZED BY EPA METHOD 8260B
 [NS] = NOT SAMPLED

GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA
 BENZENE ISO-CONCENTRATION CONTOUR MAP
 1st QUARTER 2011

FIGURE
4
 PROJECT NO.
 2076-0301-01

APPENDIX A

FIELD DATA SHEETS



Site Address 301 East 14th Street
 City San Leandro
 Sampled by Vince Zalutka
 Signature *VZ*

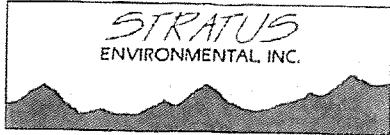
Site Number German Autocraft
 Project Number 2076-0301-01
 Project PM Sarah Salcedo / Kasey Jones
 DATE 3-1-11

Water Level Data					Purge Volume Calculations				Purge Method				Sample Record			Field Data	
Well ID	Time	Depth to Product (feet)	Depth to Water (feet)	Total Depth (feet)	Water column (feet)	Diameter (inches)	Multiplier	3 casing volumes (gallons)	Actual water purged (gallons)	No Purge	Bailer	Pump	other	DTW at sample time (feet)	Sample I.D.	Sample Time	DO (mg/L)
MW-1	Destroyed														MW-1		
2 2	1053	20.55	34.15												2	N/S	
2 3	1057	20.66	34.40												3	N/S	
2 4	Destroyed														4		
2 5	1045	21.05	26.00												5	N/S	
2 6	0639	Caf stuck ~ 8' into well PVC													6	N/S	
2 8	0623	21.12	29.45	8.33	2	.5	4.17	4.00	X		21.12			8	1023	1.52	
2 9	0631	20.40	32.75	12.35	2	.5	6.18	6.00	X					9	0824	.99	
2 10	0702	21.77	38.20	16.43	2	.5	8.22	8.00	X					10	0726	.28	
2 11	0549	19.57	33.35	—	2	.5									11	N/S	
2 12	0855	20.40	32.90	17.50	2	.5	8.75	9.00	X					12	0917	.83	
2 13	0611	21.82	37.70	15.38	2	.5	7.69	7.50	X					13	0945	.74	
2 14	0541	20.02	33.20	13.18	2	.5	6.59	6.50	X					14	0751	1.43	
2 14	0619	21.50	30.25	8.75	2	.5	4.38	4.50	X					14	1063	1.44	
141	Farrelly Road	Domestic well in yard call Mr Ramirez 24 hours before sampling or no access										141 Farrelly Rd					
		Emptied 2 H ₂ O Drums @ site total water to Instrat 170 gal															
45.5 gal																	

Multiplier
 2" = 0.5 3" = 1.0 4" = 2.0 6" = 4.4

Please refer to groundwater sampling field procedures
 pH/Conductivity/temperature Meter - Oakton Model PC-10
 DO Meter - Oakton 300 Series (DO is always measured before purge)

CALIBRATION DATE
 PH 3-1-11
 Conductivity 3-1-11
 DO 3-1-11



Site Address 301 E. 14th St
 City San Leandro
 Sampled By: V. Zalutka
 Signature VZ

Site Number German Auto
 Project Number 2076-0301-01
 Project PM S. Salcedo / K. Jones
 DATE 3-1-11

Well ID <u>MW-10</u>					Well ID <u>MW-1A</u>				
Purge start time <u>0711</u>			Odor <u>(Y) N</u>		Purge start time <u>0736</u>			Odor <u>(Y) N</u>	
Bail	Temp C	pH	cond	gallons	Bail	Temp C	pH	cond	gallons
time <u>0711</u>	<u>18.4</u>	<u>6.77</u>	<u>177</u>	<u>Ø</u>	time <u>0736</u>	<u>18.6</u>	<u>6.68</u>	<u>137</u>	<u>Ø</u>
time <u>0717</u>	<u>18.5</u>	<u>6.74</u>	<u>172</u>	<u>4</u>	time <u>0744</u>	<u>19.0</u>	<u>6.64</u>	<u>169</u>	<u>3.5</u>
time <u>0726</u>	<u>18.0</u>	<u>6.68</u>	<u>169</u>	<u>8</u>	time <u>0751</u>	<u>18.7</u>	<u>6.60</u>	<u>175</u>	<u>6.5</u>
time					time				
purge stop time	<u>0726</u>	ORP	<u>112</u>		purge stop time	<u>0751</u>	ORP	<u>97</u>	
Well ID <u>MW-9 Sheen</u>					Well ID <u>MW-12</u>				
Purge start time <u>0814</u>			Odor <u>(Y) N</u>		Purge start time <u>0900</u>			Odor <u>(Y) N</u>	
Bail	Temp C	pH	cond	gallons	Bail	Temp C	pH	cond	gallons
time <u>0814</u>	<u>18.1</u>	<u>6.76</u>	<u>193</u>	<u>Ø</u>	time <u>0900</u>	<u>17.5</u>	<u>6.80</u>	<u>173</u>	<u>Ø</u>
time <u>0819</u>	<u>18.4</u>	<u>6.86</u>	<u>192</u>	<u>3</u>	time <u>0908</u>	<u>18.2</u>	<u>6.81</u>	<u>180</u>	<u>4.5</u>
time <u>0824</u>	<u>18.5</u>	<u>6.82</u>	<u>190</u>	<u>6</u>	time <u>0917</u>	<u>18.1</u>	<u>6.82</u>	<u>173</u>	<u>9.0</u>
time					time				
purge stop time	<u>0824</u>	ORP	<u>113</u>		purge stop time		ORP	<u>100</u>	
Well ID <u>MW-13</u>					Well ID <u>MW-14</u>				
Purge start time <u>0922</u>			Odor <u>(Y) N</u>		Purge start time <u>0950</u>			Odor <u>(Y) N</u>	
Bail	Temp C	pH	cond	gallons	Bail	Temp C	pH	cond	gallons
time <u>0922</u>	<u>18.7</u>	<u>6.61</u>	<u>183</u>	<u>Ø</u>	time <u>0950</u>	<u>19.1</u>	<u>6.54</u>	<u>171</u>	<u>Ø</u>
time <u>0932</u>	<u>18.7</u>	<u>6.60</u>	<u>185</u>	<u>4</u>	time <u>0958</u>	<u>19.3</u>	<u>6.52</u>	<u>173</u>	<u>2</u>
time <u>0945</u>	<u>18.9</u>	<u>6.58</u>	<u>188</u>	<u>7.5</u>	time <u>1003</u>	<u>19.3</u>	<u>6.48</u>	<u>178</u>	<u>4.5</u>
time					time				
purge stop time	<u>0945</u>	ORP	<u>93</u>		purge stop time	<u>1063</u>	ORP	<u>93</u>	
Well ID <u>MW-8</u>					Well ID				
Purge start time <u>1013</u>			Odor <u>(Y) N</u>		Purge start time			Odor <u>(Y) N</u>	
Bail	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons
time <u>1013</u>	<u>18.6</u>	<u>6.49</u>	<u>142</u>	<u>Ø</u>	time				
time <u>1018</u>	<u>19.0</u>	<u>6.42</u>	<u>151</u>	<u>2</u>	time				
time <u>1023</u>	<u>19.3</u>	<u>6.36</u>	<u>158</u>	<u>4</u>	time				
time					time				
purge stop time	<u>1023</u>	ORP	<u>102</u>		purge stop time		ORP		

APPENDIX B

SAMPLING AND ANALYSES PROCEDURES

SAMPLING AND ANALYSIS PROCEDURES

The sampling and analysis procedures as well as the quality assurance plan are contained in this appendix. The procedures and adherence to the quality assurance plan will provide for consistent and reproducible sampling methods; proper application of analytical methods; accurate and precise analytical results; and finally, these procedures will provide guidelines so that the overall objectives of the monitoring program are achieved.

Ground Water and Liquid-Phase Petroleum Hydrocarbon Depth Assessment

A water/hydrocarbon interface probe is used to assess the liquid-phase petroleum hydrocarbon (LPH) thickness, if present, and a water level indicator is used to measure the ground water depth in monitoring wells that do not contain LPH. Depth to ground water or LPH is measured from a datum point at the top of each monitoring well casing. The datum point is typical a notch cut in the north side of the casing edge. If a water level indicator is used, the tip is subjectively analyzed for hydrocarbon sheen.

Subjective Analysis of Ground Water

Prior to purging, a water sample is collected from the monitoring well for subjective assessment. The sample is retrieved by gently lowering a clean, disposable bailer to approximately one-half the bailer length past the air/liquid interface. The bailer is then retrieved, and the sample contained within the bailer is examined for floating LPH and the appearance of a LPH sheen.

Monitoring Well Purging and Sampling

Monitoring wells are purged using a pump or bailer until pH, temperature, and conductivity of the purge water has stabilized and a minimum of three well volumes of water have been removed. If three well volumes can not be removed in one half hour's time the well is allowed to recharge to 80% of original level. After recharging, a ground water sample is then removed from each of the wells using a disposable bailer.

A Teflon bailer, electric submersible or bladder pump will be the only equipment used for well sampling. When samples for volatile organic analysis are being collected, the pump flow will be regulated at approximately 100 milliliters per minute to minimize pump effluent turbulence and aeration. Glass bottles of at least 40-milliliters volume and fitted with Teflon-lined septa will be used in sampling for volatile organics. These bottles will be filled completely to prevent air from remaining in the bottle. A positive meniscus forms when the bottle is completely full. A convex Teflon septum will be placed over the positive meniscus to eliminate air. After the bottle is capped, it is inverted and tapped to verify that it contains no air bubbles. The sample containers for other parameters will be filled, filtered as required, and capped.

The water sample is collected, labeled, and handled according to the Quality Assurance Plan. Water generated during the monitoring event is disposed of according to regulatory accepted method pertaining to the site.

QUALITY ASSURANCE PLAN

Procedures to provide data quality should be established and documented so that conditions adverse to quality, such as deficiencies, deviations, nonconformities, defective material, services, and/or equipment, can be promptly identified and corrected.

General Sample Collection and Handling Procedures

Proper collection and handling are essential to ensure the quality of a sample. Each sample is collected in a suitable container, preserved correctly for the intended analysis, and stored prior to analysis for no longer than the maximum allowable holding time. Details on the procedures for collection and handling of samples used on this project can be found in this section.

Soil and Water Sample Labeling and Preservation

Label information includes a unique sample identification number, job identification number, date, and time. After labeling all soil and water samples are placed in a Ziploc® type bag and placed in an ice chest cooled to approximately 4° Celsius. Upon arriving at Stratus' office the samples are transferred to a locked refrigerator cooled to approximately 4° Celsius. Chemical preservation is controlled by the required analysis and is noted on the chain-of-custody form. Trip blanks supplied by the laboratory accompany the groundwater sample containers and groundwater samples.

Upon recovery, the sample container is sealed to minimize the potential of volatilization and cross-contamination prior to chemical analysis. Soil sampling tubes are typically closed at each end with Teflon® sheeting and plastic caps. The sample is then placed in a Ziploc® type bag and sealed. The sample is labeled and refrigerated at approximately 4° Celsius for delivery, under strict chain-of-custody, to the analytical laboratory.

Sample Identification and Chain-of-Custody Procedures

Sample identification and chain-of-custody procedures document sample possession from the time of collection to ultimate disposal. Each sample container submitted for analysis has a label affixed to identify the job number, sampler, date and time of sample collection, and a sample number unique to that sample. This information, in addition to a description of the sample, field measurements made, sampling methodology, names of on-site personnel, and any other pertinent field observations, is recorded on the borehole log or in the field records. The samples are analyzed by a California-certified laboratory.

A chain-of-custody form is used to record possession of the sample from time of collection to its arrival at the laboratory. When the samples are shipped, the person in custody of them relinquishes the samples by signing the chain-of-custody form and

noting the time. The sample-control officer at the laboratory verifies sample integrity and confirms that the samples are collected in the proper containers, preserved correctly, and contain adequate volumes for analysis. These conditions are noted on a Laboratory Sample Receipt Checklist that becomes part of the laboratory report upon request.

If these conditions are met, each sample is assigned a unique log number for identification throughout analysis and reporting. The log number is recorded on the chain-of-custody form and in the legally-required log book maintained by the laboratory. The sample description, date received, client's name, and other relevant information is also recorded.

Equipment Cleaning

Sample bottles, caps, and septa used in sampling for volatile and semivolatile organics will be triple rinsed with high-purity deionized water. After being rinsed, sample bottles will be dried overnight at a temperature of 200°C. Sample caps and septa will be dried overnight at a temperature of 60°C. Sample bottles, caps, and septa will be protected from solvent contact between drying and actual use at the sampling site. Sampling containers will be used only once and discarded after analysis is complete.

Plastic bottles and caps used in sampling for metals will be soaked overnight in a 1-percent nitric acid solution. Next, the bottles and caps will be triple rinsed with deionized water. Finally, the bottles and caps will be air dried before being used at the site. Plastic bottles and caps will be constructed of linear polyethylene or polypropylene. Sampling containers will be used only once and discarded after analysis is complete. Glass and plastic bottles used by Stratus to collect groundwater samples are supplied by the laboratory.

Before the sampling event is started, equipment that will be placed in the well or will come in contact with groundwater will be disassembled and cleaned thoroughly with detergent water, and then steam cleaned with deionized water. Any parts that may absorb contaminants, such as plastic pump valves, etc. will be cleaned as described above or replaced.

During field sampling, equipment surfaces that are placed in the well or contact groundwater will be steam cleaned with deionized water before the next well is purged or sampled. Equipment blanks will be collected and analyzed from non-disposable sampling equipment that is used for collecting groundwater samples at the rate of one blank per twenty samples collected.

Internal Quality Assurance Checks

Internal quality assurance procedures are designed to provide reliability of monitoring and measurement of data. Both field and laboratory quality assurance checks are necessary to evaluate the reliability of sampling and analysis results. Internal quality assurance procedures generally include:

- Laboratory Quality Assurance

- Documentation of instrument performance checks
- Documentation of instrument calibration
- Documentation of the traceability of instrument standards, samples, and data
- Documentation of analytical and QC methodology (QC methodology includes use of spiked samples, duplicate samples, split samples, use of reference blanks, and check standards to check method accuracy and precision)

- Field Quality Assurance

- Documentation of sample preservation and transportation
- Documentation of field instrument calibration and irregularities in performance

Internal laboratory quality assurance checks will be the responsibility of the contract laboratories. Data and reports submitted by field personnel and the contract laboratory will be reviewed and maintained in the project files.

Types of Quality Control Checks

Samples are analyzed using analytical methods outlined in EPA Manual SW 846 and approved by the California Regional Water Quality Control Board-Central Valley Region in the Leaking Underground Fuel Tanks (LUFT) manual and appendices. Standard contract laboratory quality control may include analysis or use of the following:

- Method blanks – reagent water used to prepare calibration standards, spike solutions, etc. is analyzed in the same manner as the sample to demonstrate that analytical interferences are under control.
- Matrix spiked samples – a known amount of spike solution containing selected constituents is added to the sample at concentrations at which the accuracy of the analytical method is to satisfactorily monitor and evaluate laboratory data quality.
- Split samples – a sample is split into two separate aliquots before analysis to assess the reproducibility of the analysis.
- Surrogate samples – samples are spiked with surrogate constituents at known concentrations to monitor both the performance of the analytical system and the effectiveness of the method in dealing with the sample matrix.
- Control charts – graphical presentation of spike or split sample results used to track the accuracy or precision of the analysis.
- Quality control check samples – when spiked sample analysis indicates atypical instrument performance, a quality check sample, which is prepared independently of the calibration standards and contains the constituents of interest, is analyzed to confirm that measurements were performed accurately.

- Calibration standards and devices – traceable standards or devices to set instrument response so that sample analysis results represent the absolute concentration of the constituent.

Field QA samples will be collected to assess sample handling procedures and conditions. Standard field quality control may include the use of the following, and will be collected and analyzed as outlined in EPA Manual SW 846.

- Field blanks – reagent water samples are prepared at the sampling location by the same procedure used to collect field groundwater samples and analyzed with the groundwater samples to assess the impact of sampling techniques on data quality. Typically, one field blank per twenty groundwater samples collected will be analyzed per sampling event.
- Field replicates – duplicate or triplicate samples are collected and analyzed to assess the reproducibility of the analytical data. One replicate groundwater sample per twenty samples collected will be analyzed per sampling event, unless otherwise specified. Triplicate samples will be collected only when specific conditions warrant and generally are sent to an alternate laboratory to confirm the accuracy of the routinely used laboratory.
- Trip blanks – reagent water samples are prepared before field work, transported and stored with the samples and analyzed to assess the impact of sample transport and storage for data quality. In the event that any analyte is detected in the field blank, a trip blank will be included in the subsequent groundwater sampling event.

Data reliability will be evaluated by the certified laboratory and reported on a cover sheet attached to the laboratory data report. Analytical data resulting from the testing of field or trip blanks will be included in the laboratory's report. Results from matrix spike, surrogate, and method blank testing will be reported, along with a statement of whether the samples were analyzed within the appropriate holding time.

Stratus will evaluate the laboratory's report on data reliability and note significant QC results that may make the data biased or unacceptable. Data viability will be performed as outlined in EPA Manual SW 846. If biased or unacceptable data is noted, corrective actions (including re-sample/re-analyze, etc.) will be evaluated on a site-specific basis.

APPENDIX C

**LABORATORY ANALYTICAL REPORTS AND
CHAIN-OF-CUSTODY DOCUMENTATION**



Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778
(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

ANALYTICAL REPORT

Stratus Environmental
3330 Cameron Park Drive
Cameron Park, CA 956828861

Attn: Kasey Jones
Phone: (530) 676-6000
Fax: (530) 676-6005
Date Received : 03/02/11

Job: German Auto Craft

Total Petroleum Hydrocarbons - Purgeable (TPH-P) EPA Method SW8015B

Volatile Organic Compounds (VOCs) EPA Method SW8260B

	Parameter	Concentration	Reporting Limit	Date Extracted	Date Analyzed
Client ID : MW-8					
Lab ID :	STR11030244-01A	TPH-P (GRO)	120	50 µg/L	03/03/11
Date Sampled	03/01/11 10:23	Benzene	ND	0.50 µg/L	03/03/11
		Toluene	ND	0.50 µg/L	03/03/11
		Ethylbenzene	ND	0.50 µg/L	03/03/11
		m,p-Xylene	ND	0.50 µg/L	03/03/11
		o-Xylene	ND	0.50 µg/L	03/03/11
Client ID : MW-9					
Lab ID :	STR11030244-02A	TPH-P (GRO)	4,100	200 µg/L	03/03/11
Date Sampled	03/01/11 08:24	Benzene	ND V	1.0 µg/L	03/03/11
		Toluene	ND V	1.0 µg/L	03/03/11
		Ethylbenzene	10	1.0 µg/L	03/03/11
		m,p-Xylene	ND V	1.0 µg/L	03/03/11
		o-Xylene	ND V	1.0 µg/L	03/03/11
Client ID : MW-10					
Lab ID :	STR11030244-03A	TPH-P (GRO)	8,100	500 µg/L	03/03/11
Date Sampled	03/01/11 07:26	Benzene	32	2.5 µg/L	03/03/11
		Toluene	3.2	2.5 µg/L	03/03/11
		Ethylbenzene	53	2.5 µg/L	03/03/11
		m,p-Xylene	11	2.5 µg/L	03/03/11
		o-Xylene	ND V	2.5 µg/L	03/03/11
Client ID : MW-12					
Lab ID :	STR11030244-04A	TPH-P (GRO)	5,900	400 µg/L	03/03/11
Date Sampled	03/01/11 09:17	Benzene	ND V	2.0 µg/L	03/03/11
		Toluene	ND V	2.0 µg/L	03/03/11
		Ethylbenzene	18	2.0 µg/L	03/03/11
		m,p-Xylene	3.9	2.0 µg/L	03/03/11
		o-Xylene	ND V	2.0 µg/L	03/03/11
Client ID : MW-13					
Lab ID :	STR11030244-05A	TPH-P (GRO)	ND	50 µg/L	03/03/11
Date Sampled	03/01/11 09:45	Benzene	ND	0.50 µg/L	03/03/11
		Toluene	ND	0.50 µg/L	03/03/11
		Ethylbenzene	ND	0.50 µg/L	03/03/11
		m,p-Xylene	ND	0.50 µg/L	03/03/11
		o-Xylene	ND	0.50 µg/L	03/03/11



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Client ID :	MW-14					
Lab ID :	STR11030244-06A	TPH-P (GRO)	ND	50 µg/L	03/03/11	03/03/11
Date Sampled	03/01/11 10:03	Benzene	ND	0.50 µg/L	03/03/11	03/03/11
		Toluene	ND	0.50 µg/L	03/03/11	03/03/11
		Ethylbenzene	ND	0.50 µg/L	03/03/11	03/03/11
		m,p-Xylene	ND	0.50 µg/L	03/03/11	03/03/11
		o-Xylene	ND	0.50 µg/L	03/03/11	03/03/11
Client ID :	MW-1A					
Lab ID :	STR11030244-07A	TPH-P (GRO)	2,600	100 µg/L	03/03/11	03/03/11
Date Sampled	03/01/11 07:51	Benzene	ND	0.50 µg/L	03/03/11	03/03/11
		Toluene	ND	0.50 µg/L	03/03/11	03/03/11
		Ethylbenzene	6.2	0.50 µg/L	03/03/11	03/03/11
		m,p-Xylene	2.3	0.50 µg/L	03/03/11	03/03/11
		o-Xylene	ND	0.50 µg/L	03/03/11	03/03/11

Gasoline Range Organics (GRO) C4-C13

V = Reporting Limits were increased due to high concentrations of target analytes.

ND = Not Detected

Reported in micrograms per Liter, per client request.

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer
Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 736-7522 / Carson, CA • (714) 386-2901 / info@alpha-analytical.com

Alpha certifies that the test results meet all requirements of NELAC unless footnoted otherwise.
Alpha Analytical, Inc currently holds appropriate and available California (#2019) and NELAC (01154CA) certifications for the data reported. Test results relate only to reported samples.

3/9/11

Report Date



Alpha Analytical, Inc.

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VOC Sample Preservation Report

Work Order: STR11030244

Job: German Auto Craft

Alpha's Sample ID	Client's Sample ID	Matrix	pH
11030244-01A	MW-8	Aqueous	2
11030244-02A	MW-9	Aqueous	2
11030244-03A	MW-10	Aqueous	2
11030244-04A	MW-12	Aqueous	2
11030244-05A	MW-13	Aqueous	2
11030244-06A	MW-14	Aqueous	2
11030244-07A	MW-1A	Aqueous	2

3/9/11

Report Date

Page 1 of 1



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Date:
08-Mar-11

QC Summary Report

Work Order:
11030244

Method Blank								Type: MBLK	Test Code: EPA Method SW8015B/C			
Sample ID: MBLK MS09W0303B								Units : µg/L	Run ID: MSD_09_110303A	Batch ID: MS09W0303B	Analysis Date: 03/03/2011 13:25	Prep Date: 03/03/2011 13:25
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual		
TPH-P (GRO)	ND	50										
Surr: 1,2-Dichloroethane-d4	9.57		10	96	70	130						
Surr: Toluene-d8	10.8		10	108	70	130						
Surr: 4-Bromofluorobenzene	11.4		10	114	70	130						
Laboratory Control Spike								Type: LCS	Test Code: EPA Method SW8015B/C			
File ID: 11030303.D								Batch ID: MS09W0303B	Analysis Date: 03/03/2011 13:01			
Sample ID: GLCS MS09W0303B								Units : µg/L	Run ID: MSD_09_110303A	Prep Date: 03/03/2011 13:01		
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual		
TPH-P (GRO)	413	50	400	103	70	130						
Surr: 1,2-Dichloroethane-d4	9.91		10	99	70	130						
Surr: Toluene-d8	10.5		10	105	70	130						
Surr: 4-Bromofluorobenzene	11		10	110	70	130						
Sample Matrix Spike								Type: MS	Test Code: EPA Method SW8015B/C			
File ID: 11030315.D								Batch ID: MS09W0303B	Analysis Date: 03/03/2011 18:02			
Sample ID: 11030220-01AGS								Units : µg/L	Run ID: MSD_09_110303A	Prep Date: 03/03/2011 18:02		
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual		
TPH-P (GRO)	2020	250	2000	0	101	51	144					
Surr: 1,2-Dichloroethane-d4	52.1		50	104	70	130						
Surr: Toluene-d8	52		50	104	70	130						
Surr: 4-Bromofluorobenzene	56.5		50	113	70	130						
Sample Matrix Spike Duplicate								Type: MSD	Test Code: EPA Method SW8015B/C			
File ID: 11030316.D								Batch ID: MS09W0303B	Analysis Date: 03/03/2011 18:26			
Sample ID: 11030220-01AGSD								Units : µg/L	Run ID: MSD_09_110303A	Prep Date: 03/03/2011 18:26		
Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual		
TPH-P (GRO)	2210	250	2000	0	110	51	144		2018	8.9(29)		
Surr: 1,2-Dichloroethane-d4	49		50	98	70	130						
Surr: Toluene-d8	51.6		50	103	70	130						
Surr: 4-Bromofluorobenzene	55.7		50	111	70	130						

Comments:

Calculations are based off of raw (non-rounded) data. However, for reporting purposes, all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Reported in micrograms per Liter, per client request.



Alpha Analytical, Inc.

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Date:
08-Mar-11

QC Summary Report

Work Order:
11030244

Method Blank

File ID: 11030304.D

Sample ID: MBLK MS09W0303A

Analyte	Result	Units : $\mu\text{g/L}$	Type: MBLK	Test Code: EPA Method SW8260B	Analysis Date: 03/03/2011 13:25	Prep Date: 03/03/2011 13:25	Qual
			PQL	Run ID: MSD_09_110303A			

Benzene	ND	0.5					
Toluene	ND	0.5					
Ethylbenzene	ND	0.5					
m,p-Xylene	ND	0.5					
o-Xylene	ND	0.5					
Surr: 1,2-Dichloroethane-d4	9.57		10	96	70	130	
Surr: Toluene-d8	10.8		10	108	70	130	
Surr: 4-Bromofluorobenzene	11.4		10	114	70	130	

Laboratory Control Spike

File ID: 11030305.D

Sample ID: LCS MS09W0303A

Analyte	Result	Units : $\mu\text{g/L}$	Type: LCS	Test Code: EPA Method SW8260B	Analysis Date: 03/03/2011 13:48	Prep Date: 03/03/2011 13:48	Qual
			PQL	Run ID: MSD_09_110303A			

Benzene	10.6	0.5	10	106	70	130	
Toluene	10	0.5	10	100	80	120	
Ethylbenzene	10.1	0.5	10	101	80	120	
m,p-Xylene	9.79	0.5	10	98	70	130	
o-Xylene	9.91	0.5	10	99	70	130	
Surr: 1,2-Dichloroethane-d4	10.3		10	103	70	130	
Surr: Toluene-d8	10.4		10	104	70	130	
Surr: 4-Bromofluorobenzene	10.8		10	108	70	130	

Sample Matrix Spike

File ID: 11030313.D

Sample ID: 11030220-01AMS

Analyte	Result	Units : $\mu\text{g/L}$	Type: MS	Test Code: EPA Method SW8260B	Analysis Date: 03/03/2011 17:16	Prep Date: 03/03/2011 17:16	Qual
			PQL	Run ID: MSD_09_110303A			

Benzene	46.3	1.3	50	0	93	59	138
Toluene	45.8	1.3	50	0	92	68	130
Ethylbenzene	44.9	1.3	50	0	90	68	130
m,p-Xylene	47.5	1.3	50	0	95	68	131
o-Xylene	45.8	1.3	50	0	92	70	130
Surr: 1,2-Dichloroethane-d4	51.6		50	103	70	130	
Surr: Toluene-d8	48.3		50	97	70	130	
Surr: 4-Bromofluorobenzene	53.7		50	107	70	130	

Sample Matrix Spike Duplicate

File ID: 11030314.D

Sample ID: 11030220-01AMSD

Analyte	Result	Units : $\mu\text{g/L}$	Type: MSD	Test Code: EPA Method SW8260B	Analysis Date: 03/03/2011 17:39	Prep Date: 03/03/2011 17:39	Qual
			PQL	Run ID: MSD_09_110303A			

Benzene	47.1	1.3	50	0	94	59	138	46.28	1.7(21)
Toluene	44.5	1.3	50	0	89	68	130	45.78	2.9(20)
Ethylbenzene	45.4	1.3	50	0	91	68	130	44.92	1.1(20)
m,p-Xylene	45.8	1.3	50	0	92	68	131	47.46	3.5(20)
o-Xylene	46.2	1.3	50	0	92	70	130	45.84	0.7(20)
Surr: 1,2-Dichloroethane-d4	51		50	102	70	130			
Surr: Toluene-d8	48.5		50	97	70	130			
Surr: 4-Bromofluorobenzene	53		50	106	70	130			

Comments:

Calculations are based off of raw (non-rounded) data. However, for reporting purposes, all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.

Billing Information :

CHAIN-OF-CUSTODY RECORD

Page: 1 of 1

WorkOrder : STR11030244

Report Due By : 5:00 PM On : 09-Mar-11

Client:

Stratus Environmental
 3330 Cameron Park Drive
 Suite 550
 Cameron Park, CA 95682-8861

PO :

Client's COC # : 26471

Job : German Auto Craft

QC Level : S3 = Final Rpt, MBLK, LCS, MS/MSD With Surrogates

Report Attention	Phone Number	EMail Address
Kasey Jones	(530) 676-6000 x	kaseyjones@statusinc.net
Sarah Salcedo	(530) 313-9966 x	ssalcedo@statusinc.net

EDD Required : Yes

Sampled by : Vince Z.

Cooler Temp	Samples Received	Date Printed
5 °C	02-Mar-11	02-Mar-11

Alpha Sample ID	Client Sample ID	Collection Matrix	No. of Bottles	Requested Tests								Sample Remarks
				Date	Alpha	Sub	TAT	TPH/P_W	VOC_W			
STR11030244-01A	MW-8	AQ	5	03/01/11 10:23	5	0	5	GAS-C	BTXE_C			
STR11030244-02A	MW-9	AQ	5	03/01/11 08:24	5	0	5	GAS-C	BTXE_C			
STR11030244-03A	MW-10	AQ	5	03/01/11 07:26	5	0	5	GAS-C	BTXE_C			
STR11030244-04A	MW-12	AQ	5	03/01/11 09:17	5	0	5	GAS-C	BTXE_C			
STR11030244-05A	MW-13	AQ	5	03/01/11 09:45	5	0	5	GAS-C	BTXE_C			
STR11030244-06A	MW-14	AQ	5	03/01/11 10:03	5	0	5	GAS-C	BTXE_C			
STR11030244-07A	MW-1A	AQ	5	03/01/11 07:51	5	0	5	GAS-C	BTXE_C			

Comments: Security seals intact. Frozen ice..

Signature	Print Name	Company	Date/Time
Logged in by:	Tara Jackson	Alpha Analytical, Inc.	3/2/11 1047

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for the report.

Matrix Type : AQ(Aqueous) AR(Air) SO(Soil) WS(Waste) DW(Drinking Water) OT(Other) Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

APPENDIX D

**GEOTRACKER ELECTRONIC SUBMITTAL
CONFIRMATIONS**

STATE WATER RESOURCES CONTROL BOARD
GEOTRACKER ESI

UPLOADING A GEO_WELL FILE

SUCCESS

Processing is complete. No errors were found!
Your file has been successfully submitted!

<u>Submittal Type:</u>	GEO_WELL
<u>Submittal Title:</u>	GeoWell 3-1-2011
<u>Facility Global ID:</u>	T0600100639
<u>Facility Name:</u>	GERMAN AUTOCRAFT
<u>File Name:</u>	GEO_WELL.zip
<u>Organization Name:</u>	Stratus Environmental, Inc.
<u>Username:</u>	STRATUS NOCAL
<u>IP Address:</u>	12.186.106.98
<u>Submittal Date/Time:</u>	3/14/2011 9:17:29 AM
<u>Confirmation Number:</u>	7241544365

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STATE WATER RESOURCES CONTROL BOARD
GEOTRACKER ESI

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