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By Alameda County Environmental Health 2:24 pm, Feb 16, 2017

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 have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to ACDEH's FTP server and the SWRCB's GeoTracker Website.

Sincerely,



Seung Tae Lee
Owner, German Autocraft



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

February 16, 2017
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 – Fourth Quarter 2016**
German Autocraft, 301 East 14th Street, San Leandro, California
Fuel Leak Case No. RO0000302; Global ID T0600100639

Dear Mr. Detterman:

Stratus Environmental, Inc. (Stratus) is submitting the attached report presenting a summary of work performed at the site during the fourth quarter 2016 on behalf of Mr. Seung Lee for the German Autocraft facility, located at 301 East 14th Street in 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 Trevor Hartwell at (530) 313-9966.

Sincerely,

STRATUS ENVIRONMENTAL, INC.



Trevor M. Hartwell, P.G.
Project Manager



Robert N. Kull, P.E.
Principal Engineer

Attachment: Quarterly Groundwater Monitoring Report, Fourth Quarter 2016

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

GERMAN AUTOCRAFT FACILITY QUARTERLY GROUNDWATER MONITORING REPORT

Facility Address: 301 East 14th Street, San Leandro, California
Consulting Co./Contact Person: Stratus Environmental, Inc. / Trevor Hartwell
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 (Fourth Quarter 2016):

1. On November 8, 2016, Stratus conducted quarterly groundwater monitoring and sampling activities at the site. During this event, groundwater monitoring wells MW-2, MW-3, MW-5, MW-8, MW-9, MW-11, MW-12, MW-14, MW-15, and MW-1A were gauged for depth to water and evaluated for the presence of free product. Well MW-5 was dry and wells MW-10 and MW-13 were inaccessible at the time of the sampling event (cars parked over wells) as a result, they were neither gauged nor sampled. Following gauging, the monitoring wells were purged and groundwater samples were collected. In addition to the monitoring wells, the domestic well located at 141 Farrelly was also sampled. All groundwater samples were forwarded to a state-certified analytical laboratory for analysis. Well construction details are summarized in Table 1. Tabulated historical groundwater elevation and analytical results are summarized in Table 2.
2. Stratus initiated ozone injection pilot testing at the site on November 8, 2016. Ozone is currently being injected into 10 ozone injection wells that were installed at the site from September 26 to September 30, 2016.

WORK PROPOSED FOR NEXT PERIOD (First Quarter 2017):

1. In accordance with ACEHD correspondence dated August 3, 2016, groundwater monitoring and sampling activities will occur on a quarterly basis. The next groundwater monitoring event is scheduled for February 2017.
2. Stratus will continue to monitor the effectiveness of ozone injection pilot testing at the site.

Current Phase of Project:	<u>Remedial Selection / Interim Remedial Action (RS/IRA)</u>
Frequency of Groundwater Monitoring/ Sampling:	<u>MW-2, MW-3, MW-5, MW-8, MW-9, MW-10, MW-11, MW-12, MW-13, MW-14, MW-15, MW-1A, 141 Farrelly = All Wells Semi-Annually</u>
Groundwater Sampling Date:	<u>November 8, 2016</u>
Is Free Product (FP) Present on Site:	<u>No</u>
Approximate Depth to Groundwater:	<u>24.70 to 26.23 feet below top of well casing</u>
Groundwater Flow Direction:	<u>West-northwest</u>
Groundwater Gradient:	<u>0.004 ft/ft</u>

DISCUSSION:

Stratus conducted quarterly groundwater monitoring and sampling activities on November 8, 2016. During this event, monitoring wells (MW-2, MW-3, MW-5, MW-8, MW-9, MW-11, MW-12, MW-14, MW-15, and MW-1A) were gauged for depth to water, purged, and sampled. Well MW-5 was dry and wells MW-10 and MW-13 were blocked by cars, as a result none of the three wells were gauged or sampled. In addition to the monitoring wells, the domestic well located at 141 Farrelly was also sampled. Groundwater samples were analyzed at a state-certified analytical laboratory for gasoline range organics (GRO) by EPA Method SW8015B/SW8260B, and for benzene, toluene, ethylbenzene, total xylenes (BTEX compounds), and for methyl tert-butyl ether (MTBE) by EPA Method SW8260B. Field data sheets, sampling procedures, and laboratory analytical reports are included as Attachments A, B, and C, respectively. Groundwater elevation data and analytical results are summarized in Table 2. 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.

Twelve groundwater monitoring wells (MW-2, MW-3, MW-5, MW-8 through MW-15, and MW-1A) are installed to depths ranging from approximately 30 to 40 feet below ground surface (bgs) and monitor groundwater occurrence and quality in the uppermost water-bearing zone beneath the site. At the time of the fourth quarter 2016 monitoring event, depth to water in all gauged wells had increased between 1.53 and 2.56 feet since the previous monitoring event (May 9, 2016). Groundwater elevation measurements were converted to feet above mean sea level (MSL) and used to construct a groundwater elevation contour map (Figure 3). The groundwater flow direction was generally to the west-northwest with a calculated gradient of 0.004 ft/ft. Although the groundwater flow direction varies predominantly between west and southwest, variations to the west-northwest (this quarter) and south-southwest have been observed (Figure 6).

Groundwater beneath the site is impacted with GRO and BTEX. During the fourth quarter 2016 sampling event, concentrations of GRO were reported in seven of the thirteen sampled wells. Three wells showed a decrease (MW-3, MW-12, and MW-1A), four wells showed an increase (MW-2, MW-8, MW-9, and MW-15), and three wells remained stable. The highest concentration of GRO was reported in well MW-15 at 26,000 µg/L. Benzene was reported in wells MW-9 (26 µg/L), MW-12 (120 µg/L), and MW-15 (120 µg/L). Toluene, ethylbenzene, and total xylenes reported slight fluctuations, similar to the past four quarters, with the exception of well MW-15 which showed a decrease in toluene from 790 µg/L during the May 9, 2016 sampling event to 370 µg/L during the fourth quarter 2016. In addition, hexavalent chromium was analyzed in the groundwater samples collected from wells MW-2, MW-3, and MW-15 as part of a background sampling for potential mobilization during ozone injection pilot testing. An iso-concentration map illustrating GRO concentrations is included as Figure 4. An iso-concentration map illustrating benzene concentrations is included as Figure 5.

LIMITATIONS:

This document was prepared in general accordance with accepted standards of care that existed at the time this work was performed. No other warranty, expressed or implied, is made. Conclusions and recommendations are based on field observations and data obtained from this work and previous investigations. It should be recognized that definition and evaluation of geologic conditions is a difficult and somewhat inexact science. Judgments leading to conclusions and recommendations are generally made with an incomplete knowledge of the subsurface conditions present. More extensive studies may be performed to reduce uncertainties. This document is solely for the use and information of our client unless otherwise noted.

ATTACHMENTS:

- Table 1 Well Construction Details
- Table 2 Groundwater Elevation and Analytical Summary
- Figure 1 Site Location Map
- Figure 2 Site Vicinity Map
- Figure 3 Groundwater Elevation Contour Map (Fourth Quarter 2016)
- Figure 4 GRO ISO-Concentration Contour Map (Fourth Quarter 2016)
- Figure 5 Benzene ISO-Concentration Contour Map (Fourth Quarter 2016)
- Figure 6 Historical Groundwater Flow Direction Rose Diagram
- Appendix A Field Data Sheets
- Appendix B Sampling and Analyses Procedures
- Appendix C Laboratory Analytical Report 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 bgs)	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.
MW-15	09/27/14	35	8	2	35	20-35	0.020	HSA	Stratus Environmental, Inc.
141 Farrelly	Prior to 1949	--	--	6	65	25-65	unknown	unknown	
Soil Borings¹									
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-7	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.

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

Boring/Well I.D.	Date	Boring Depth (feet bgs)	Boring Diameter (inches)	Well Diameter (inches)	Well Depth (feet)	Screen Interval (feet bgs)	Slot Size (inches)	Drilling Method	Consultant
<i>Soil Borings¹</i>									
B-4	01/24/11	32	1.5	--	--	--	--	Geoprobe	Stratus Environmental, Inc.
B-5	01/24/11	32	1.5	--	--	--	--	Geoprobe	Stratus Environmental, Inc.
B-6	10/23/14	6	3	--	--	--	--	Hand Auger	Stratus Environmental, Inc.
HP-1	09/28/14	38	1.5	--	--	--	--	Geoprobe	Stratus Environmental, Inc.
HP-2	09/28/14	35	1.5	--	--	--	--	Geoprobe	Stratus Environmental, Inc.
<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.
VP-1	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-2	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-7	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-8	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-9	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
Notes:									
ft bgs = feet below ground surface									
HSA = hollow stem auger									
* = monitoring wells properly destroyed on January 25, 2011									
** = monitoring well properly destroyed on November 21, 2011									
¹ = soil borings without existing boring logs and/or construction details have been omitted.									

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-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	--	49.40	26.63	--	49,000	8,000	17,000	1,900	9,700	--	--	--	--	--	--	--	--
	08/10/95	--	23.82	--	49.40	25.58	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/11/95	--	24.72	--	49.40	24.68	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/02/95	--	25.28	--	49.40	24.12	--	120,000	16,000	36,000	3,300	17,000	--	--	--	--	--	--	--	--
	10/02/95	--	--	--	49.40	--	--	160,000	20,000	47,000	5,000	23,000	--	--	--	--	--	--	--	--
	11/07/95	--	26.04	--	49.40	23.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/08/95	--	18.77	--	49.40	22.77	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/12/96	--	25.05	--	49.40	24.35	--	1,100,000	11,000	18,000	15,000	51,000	18,000 [2]	--	--	--	--	--	--	--
	01/12/96	--	--	--	49.40	--	--	98,000	2,100	4,600	2,500	10,000	<5,000	--	--	--	--	--	--	--
	02/12/96	--	20.36	--	49.40	29.04	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/96	--	17.65	--	49.40	31.75	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	04/13/96	--	19.97	--	49.40	29.43	--	53,000	1,300	2,900	2,100	10,000	<5,000	--	--	--	--	--	--	--
	04/13/96	--	--	--	49.40	--	--	58,000	820	3,600	2,800	12,000	<5,000	--	--	--	--	--	--	--
	05/14/96	--	21.51	--	49.40	27.89	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/20/96	--	22.21	--	49.40	27.19	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/26/96	--	23.45	--	49.40	25.95	--	91,000	2,600	7,200	2,900	14,000	<5,000	--	--	--	--	--	--	--
	07/26/96	--	--	--	49.40	--	--	67,000	2,300	5,500	2,500	11,000	<5,000	--	--	--	--	--	--	--
	08/19/96	--	24.24	--	49.40	25.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/17/96	--	24.96	--	49.40	24.44	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/21/96	--	25.77	--	49.40	23.63	--	210,000	4,800	17,000	2,300	15,000	--	--	--	--	--	--	--	--
	10/21/96	--	--	--	49.40	--	--	210,000	5,400	18,000	2,600	11,000	--	--	--	--	--	--	--	--
	11/27/96	--	25.12	--	49.40	24.28	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/27/96	--	21.17	--	49.40	28.23	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/28/97	--	16.38	--	49.40	33.02	--	120,000	5,600	15,000	2,100	11,000	--	--	--	--	--	--	--	--
	01/28/97	--	--	--	49.40	--	--	130,000	5,500	15,000	2,300	12,000	--	--	--	--	--	--	--	--
	04/25/97	--	22.26	--	49.40	27.14	--	180,000	6,900	20,000	2,600	13,000	--	--	--	--	--	--	--	--
	04/25/97	--	--	--	49.40	--	--	170,000	6,500	20,000	2,500	13,000	--	--	--	--	--	--	--	--
	07/17/97	--	24.85	--	49.40	24.55	--	220,000	8,300	41,000	2,700	16,000	--	--	--	--	--	--	--	--
	10/21/97	--	26.55	--	49.40	22.85	--	240,000	9,400	33,000	3,300	22,000	--	--	--	--	--	--	--	--
	03/10/98	--	15.05	--	49.40	34.35	--	120,000	11,000	46,000	3,700	21,000	--	--	--	--	--	--	--	--
	06/06/98	--	18.71	--	49.40	30.69	--	110,000	7,600	32,000	4,800	23,000	--	--	--	--	--	--	--	--
	09/30/98	--	23.45	--	49.40	25.95	--	140,000	5,800	29,000	3,500	18,000	--	--	--	--	--	--	--	--
	12/30/98	--	24.27	--	49.40	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 Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-1	03/13/99	--	19.42	--	49.40	29.98	--	--	--	--	--	--	--	--	--	--	--	--	--	--
(cont)	03/23/99	--	--	--	49.40	--	--	250,000	8,000	43,000	5,200	27,000	--	--	--	--	--	--	--	--
	09/29/99	--	25.01	--	49.40	24.39	--	140,000	6,100	35,000	5,400	27,000	--	--	--	--	--	--	--	--
	12/29/99	--	25.65	--	49.40	23.75	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/18/00	--	17.48	--	49.40	31.92	--	120,000	5,100	33,000	4,600	24,000	--	--	--	--	--	--	--	--
	07/18/00	--	23.19	--	49.40	26.21	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	--	24.39	--	49.40	25.01	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/28/00	--	24.77	--	49.40	24.63	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/20/01	--	--	--	49.40	--	--	100,000	3,600	41,000	4,700	25,000	<1,250	--	--	--	--	--	--	--
	03/30/01	--	21.93	--	49.40	27.47	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	--	25.58	--	49.40	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/28/02	--	20.74	--	49.40	28.66	--	100,000	2,800	24,000	5,400	28,900	--	--	--	--	--	--	--	--
	03/31/03	--	22.72	--	49.40	26.68	--	100,000	2,200	19,000	4,900	21,000	--	--	--	--	--	--	--	--
	06/19/03	--	23.17	--	49.40	26.23	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	--	25.35	--	49.40	24.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/04	--	22.44	--	49.40	26.96	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/04	--	--	--	49.40	--	--	100,000	2,100	21,000	6,200	36,000	--	--	--	--	--	--	--	--
	06/30/04	--	24.67	--	49.40	24.73	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	--	27.89	--	49.40	21.51	--	160,000	1,800	16,000	5,500	30,000	--	--	--	--	--	--	--	--
	03/29/06	--	18.84	--	49.40	30.56	--	69,000	1,400	16,000	4,900	28,000	--	--	--	--	--	--	--	--
	06/24/06	--	20.57	--	49.40	28.83	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	--	23.53	--	49.40	25.87	--	120,000	1,400	13,000	5,200	29,000	<500	--	--	--	--	--	--	--
	12/11/06	--	22.78	--	49.40	26.29	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	--	--	--	49.40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	--	24.36	--	49.40	25.04	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	--	25.92	--	49.40	23.48	--	92,000	1,000	9,400	4,300	23,000	<250	--	--	--	--	--	--	--
	12/14/07	--	26.22	--	49.40	23.18	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	22.4	--	49.40	27.00	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	24.97	--	49.40	24.43	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	26.44	--	49.40	22.96	--	110,000	1,000	11,000	4,200	21,000	<250	--	--	--	--	--	--	--
	12/13/08	--	27.16	--	49.40	22.24	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	21.82	--	49.40	27.58	--	110,000	1,000	14,000	3,700	21,000	<1,000	--	--	--	--	--	--	--
	12/07/09	--	26.42	--	49.40	22.98	--	49,000	540	5,500	2,000	9,400	<100	--	--	--	--	--	--	--
	03/15/10	--	21.21	--	49.40	28.19	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/13/10	--	25.25	--	49.40	24.15	--	75,000	670	9,400	3,700	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 Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-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	25.40	--	--	--	--	--	--	--	--	--	--	--	--	--	
	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	24.20	--	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	31.60	--	--	--	--	--	--	--	--	--	--	--	--	--	
	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	34.20	--	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	29.80	--	--	--	--	--	--	--	--	--	--	--	--	--	
	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	<100	--	--	--	--	--	--	--	

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-2 (cont)	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	26.10	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	--	22.78	--	50.02	27.24	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	--	25.12	--	50.02	24.90	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	--	24.98	--	50.02	25.04	--	7,500	680	13	17	7.4[5]	--	--	--	--	--	--	--	--
	03/06/12	--	26.11	--	50.02	23.91	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/11/12	--	24.86	--	50.02	25.16	--	6,100	31	2.2	33	3.0	--	--	--	--	--	--	--	--
	03/05/13	--	24.69	--	50.02	25.33	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/13	--	27.64	--	50.02	22.38	--	7,400	5.3	<4.0[5]	84	11	--	--	--	--	--	--	--	--
	03/11/14	--	27.05	--	50.02	22.97	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/03/14	--	28.61	--	50.02	21.41	--	1,000	3.1	0.53	56	9.9	--	--	--	--	--	--	--	--
	02/25/15	--	24.75	--	52.69	27.94	--	8,300	<2.5[5]	<2.5[5]	100	19	--	--	--	--	--	--	--	--
	05/28/15	--	26.94	--	52.69	25.75	340[6]	7,700	<1.0[5]	1.1	200	36	<1.0[5]	--	--	--	--	--	--	--
	08/12/15	--	28.25	--	52.69	24.44	--	13,000	<4.0[5]	<4.0[5]	210	37	83	--	--	--	--	--	--	--
	11/18/15	--	29.03	--	52.69	23.66	--	10,000	<5.0[5]	<5.0[5]	280	51	<5.0[5]	--	--	--	--	--	--	--
	02/11/16	--	24.74	--	52.69	27.95	--	12,000	<5.0[5]	<5.0[5]	230	55	<5.0[5]	--	--	--	--	--	--	--
	05/09/16	--	23.98	--	52.69	28.71	470[6]	8,900	<4.0[5]	<4.0[5]	170	42	<4.0[5]	--	--	--	--	--	--	--
	11/08/16	--	26.23	--	52.69	26.46	--	17,000	<5.0[5]	<5.0[5]	160	56	<5.0[5]	--	--	--	--	--	--	--

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groudwater Elevation (ft msl)	DRO (µg/L)	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	26.50	--	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	24.00	--	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	29.00	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	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	27.00	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	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	24.20	--	39,000	6,000	840	2,400	8,100	--	--	--	--	--	--	--	--
	12/29/99	--	25.72	--	49.32	23.60	--	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	24.80	--	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	23.70	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-3 (cont)	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	26.50	--	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	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	--	24.19	--	49.32	25.13	--	1,000	29	2.1	29	6.7	--	--	--	--	--	--	--	--
	03/06/12	--	25.22	--	49.32	24.10	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/11/12	--	24.06	--	49.32	25.26	--	460	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	03/05/13	--	23.84	--	49.32	25.48	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/13	--	26.62	--	49.32	22.70	--	1,100	<0.50	<0.50	0.98	<0.50	--	--	--	--	--	--	--	--
	03/11/14	--	26.14	--	49.32	23.18	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/03/14	--	27.65	--	49.32	21.67	--	1,800	1.6	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	02/25/15	--	23.94	--	51.99	28.05	--	670	3.6	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	05/28/15	--	25.98	--	51.99	26.01	<50	590	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	08/12/15	--	27.31	--	51.99	24.68	--	1,200	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--
	11/18/15	--	28.08	--	51.99	23.91	--	600	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--
	02/11/16	--	24.05	--	51.99	27.94	--	800	2.7	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--
	05/09/16	--	23.18	--	51.99	28.81	<50	320	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--
	11/08/16	--	25.48	--	51.99	26.51	--	290	<0.50	<0.50	<0.50	<0.50	<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 Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groudwater Elevation (ft msl)	DRO (µg/L)	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-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	27.40	--	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	23.50	--	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
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German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO ($\mu\text{g/L}$)	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	18
	03/01/11	--	21.05	--	49.57	28.52	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/08/11	--	24.46	--	49.57	25.11	--	210	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	
	03/06/12	--	25.64	--	49.57	23.93	--	--	--	--	--	--	--	--	--	--	--	--	--	
	07/11/12	--	24.38	--	49.57	25.19	--	170	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	
	03/05/13	--	24.20	--	49.57	25.37	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/09/13	--	--	--	49.57	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/11/14	--	--	--	49.57	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/03/14	--	--	--	49.57	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
	02/25/15	--	24.33	--	52.29	27.96	--	66	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	05/28/15	--	--	--	52.29	--									Not Sampled - Well Dry					
	08/12/15	--	--	--	52.29	--									Not Sampled - Well Dry					
	11/18/15	--	--	--	52.29	--									Not Sampled - Well Dry					
	02/11/16	--	24.41	--	52.29	27.88	--	110	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	05/09/16	--	23.52	--	52.29	28.77	63	80	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	11/08/16	--	--	--	52.29	--									Not Sampled - Well Dry					

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 German Autocraft, 301 E. 14th Street, San Leandro, California

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German Autocraft, 301 E. 14th Street, San Leandro, California

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-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	23.00	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/12/08	--	22.65	--	49.35	26.70	--	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	1.7	<0.50	--	--	--	--	<1.0	<2.0	<5.0	
	03/01/11	--	21.12	--	49.35	28.23	--	120	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	09/08/11	--	24.58	--	49.35	24.77	--	150	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	03/06/12	--	25.65	--	49.35	23.70	--	410	<0.50	<0.50	1.0	<0.50	--	--	--	--	--	--	--	
	07/11/12	--	24.47	--	49.35	24.88	--	130	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	03/05/13	--	24.28	--	49.35	25.07	--	160	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	09/09/13	--	27.11	--	49.35	22.24	--	880	<0.50	<0.50	1.7	<0.50	--	--	--	--	--	--	--	
	03/11/14	--	26.52	--	49.35	22.83	--	330	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	09/03/14	--	28.07	--	49.35	21.28	--	700	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	02/25/15	--	24.34	--	52.01	27.67	--	160	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	05/28/15	--	26.48	--	52.01	25.53	<50	81	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	
	08/12/15	--	27.77	--	52.01	24.24	--	650	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	
	11/18/15	--	28.53	--	52.01	23.48	--	130	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	02/11/16	--	24.25	--	52.01	27.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	05/09/16	--	23.55	--	52.01	28.46	<50	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	11/08/16	--	25.08	--	52.01	26.93	--	51	<0.50	<0.50	<0.50	<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 Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-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	25.90	--	--	--	--	--	--	--	--	--	--	--	--	--	
	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]	9.3	--	
	03/01/11	--	20.40	--	48.77	28.37	--	4,100	<1.0[5]	<1.0[5]	10	<1.0[5]	--	--	--	--	--	--	--	
	09/08/11	--	23.90	--	48.77	24.87	--	3,800	<1.0[5]	<1.0[5]	7.7	<1.0[5]	--	--	--	--	--	--	--	
	03/06/12	--	25.02	--	48.77	23.75	--	3,800	<1.5[5]	<1.5[5]	6.6	<1.5[5]	--	--	--	--	--	--	--	
	07/11/12	--	23.81	--	48.77	24.96	--	5,800	<2.0[5]	<2.0[5]	6.2	<2.0[5]	--	--	--	--	--	--	--	
	03/05/13	--	23.64	--	48.77	25.13	--	2,100	<2.0[5]	<2.0[5]	4.2	<2.0[5]	--	--	--	--	--	--	--	
	09/09/13	--	26.52	--	48.77	22.25	--	4,400	<1.5[5]	<1.5[5]	4.1	<1.5[5]	--	--	--	--	--	--	--	
	03/11/14	--	25.91	--	48.77	22.86	--	3,800	<1.0[5]	<1.0[5]	2.7	<1.0[5]	--	--	--	--	--	--	--	
	09/03/14	--	27.44	--	48.77	21.33	--	5,800	<2.0[5]	<2.0[5]	2.8	<2.0[5]	--	--	--	--	--	--	--	
	02/25/15	--	23.78	--	51.44	27.66	--	4,200	2.5	<1.5[5]	2.7	<1.5[5]	--	--	--	--	--	--	--	
	05/28/15	--	25.88	--	51.44	25.56	220[6]	4,600	1.1	<0.50	2.3	0.59	<0.50	--	--	--	--	--	--	--
	08/12/15	--	27.13	--	51.44	24.31	--	5,200	2.4	1.0	11	1.9	3.0	--	--	--	--	--	--	--
	11/18/15	--	27.96	--	51.44	23.48	--	5,700	<2.5[5]	<2.5[5]	4.9	<2.5[5]	<2.5[5]	--	--	--	--	--	--	--
	02/11/16	--	23.89	--	51.44	27.55	--	8,000	<4.0[5]	<4.0[5]	7.1	<4.0[5]	<4.0[5]	--	--	--	--	--	--	--
	05/09/16	--	23.03	--	51.44	28.41	74[6]	4,000	3.5	<1.5[5]	2.8	<1.5[5]	<1.5[5]	--	--	--	--	--	--	--
	11/08/16	--	25.50	--	51.44	25.94	--	5,300	26	2.7	9.5	3.3	<2.5[5]	--	--	--	--	--	--	--

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groudwater Elevation (ft msl)	DRO (µg/L)	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-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	23.80	--	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	27.20	--	8,100	300	25	36	72	<250	--	--	--	--	--	--	
	12/07/09	--	27.33	--	49.93	22.60	--	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]	--	--	--	--	--	--	--	
	09/08/11	--	25.27	--	49.93	24.66	--	7,700	13	<2.5[5]	30	9.0[5]	--	--	--	--	--	--	--	
	03/06/12	--	26.37	--	49.93	23.56	--	5,300	9.8	2.5	25	7.0	--	--	--	--	--	--	--	
	07/11/12	--	25.19	--	49.93	24.74	--	7,400	13	3.1	34	7.1	--	--	--	--	--	--	--	
	03/05/13	--	25.03	--	49.93	24.90	--	6,200	41	5.8	27	8.3	--	--	--	--	--	--	--	
	09/09/13	--	27.84	--	49.93	22.09	--	4,400	16	<4.0[5]	14	5.8	--	--	--	--	--	--	--	
	03/11/14	--	27.21	--	49.93	22.72	--	7,700	44	3.7	20	5.2	--	--	--	--	--	--	--	
	09/03/14	--	28.74	--	49.93	21.19	--	6,900	44	3.5	17	6.0	--	--	--	--	--	--	--	
	02/25/15	--	25.13	--	52.60	27.47	--	9,600	150	12	33	18	--	--	--	--	--	--	--	
	05/28/15	--	27.20	--	52.60	25.40	100[6]	5,500	82	6.2	26	9.6	<1.0[5]	--	--	--	--	--	--	
	08/12/15	--	28.45	--	52.60	24.15	--	9,300	100	6.1	24	8.3	<4.0[5]	--	--	--	--	--	--	
	11/18/15	--	29.24	--	52.60	23.36	--	7,000	93	6.7	18	8.6	<2.5[5]	--	--	--	--	--	--	
	02/11/16	--	25.18	--	52.60	27.42	--	8,900	160	14	20	20	<5.0[5]	--	--	--	--	--	--	
	05/09/16	--	24.38	--	52.60	28.22	76[6]	8,500	180	19	40	24	<4.0[5]	--	--	--	--	--	--	
	11/08/16	--	--	--	52.60	--							Car Parked Over Well - Not Gauged or Sampled							

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-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	<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	<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	<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	22.70	--	150	0.93	0.6	1.6	2.5	<5.0	--	--	--	--	--	--	
	12/13/08	--	25.93	--	47.93	22.00	--	--	--	--	--	--	--	--	--	--	--	--	--	
	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	<0.50	--	--	--	<1.0	<2.0	
	03/01/11	--	19.57	--	47.93	28.36	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/08/11	--	23.08	--	47.93	24.85	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/06/12	--	24.18	--	47.93	23.75	--	--	--	--	--	--	--	--	--	--	--	--	--	
	07/11/12	--	23.00	--	47.93	24.93	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/05/13	--	22.82	--	47.93	25.11	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/09/13	--	25.71	--	47.93	22.22	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/11/14	--	25.10	--	47.93	22.83	--	--	--	--	--	--	--	--	--	--	--	--	--	
	09/03/14	--	26.61	--	47.93	21.32	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	02/25/15	--	22.97	--	50.63	27.66	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	05/28/15	--	25.04	--	50.63	25.59	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	08/12/15	--	26.31	--	50.63	24.32	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	11/18/15	--	27.13	--	50.63	23.50	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	02/11/16	--	23.08	--	50.63	27.55	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	05/09/16	--	22.21	--	50.63	28.42	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	11/08/16	--	24.70	--	50.63	25.93	--	<50	<0.50	<0.50	<0.50	<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 Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-12	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	24.70	--	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	21.80	--	4,400	7.6	19	12	9.4	<25	--	--	--	--	--	--	--
	03/14/09	--	21.36	--	48.46	27.10	--	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]	14
	03/01/11	--	20.40	--	48.46	28.06	--	5,900	<2.0[5]	<2.0[5]	18	3.9[5]	--	--	--	--	--	--	--	--
	09/08/11	--	--	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/06/12	--	25.01	--	48.46	23.45	--	4,100	<1.5[5]	<1.5[5]	6.9	2.5	--	--	--	--	--	--	--	--
	07/11/12	--	23.85	--	48.46	24.61	--	3,500	<1.0[5]	<1.0[5]	7.4	1.8	--	--	--	--	--	--	--	--
	03/05/13	--	--	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/09/13	--	--	--	48.46	--	--	1,600	<0.50	<0.50	0.70	0.69	--	--	--	--	--	--	--	--
	03/11/14	--	25.85	--	48.45	22.60	--	4,600	<2.0[5]	<2.0[5]	2.5	<2.0[5]	--	--	--	--	--	--	--	--
	09/03/14	--	27.36	--	48.45	21.09	--	5,200	<1.5[5]	<1.5[5]	3.4	2.3	--	--	--	--	--	--	--	--
	02/25/15	--	23.78	--	51.09	27.31	--	5,000	23	2.5	6.9	3.4	--	--	--	--	--	--	--	--
	05/28/15	--	25.81	--	51.09	25.28	--	4,100	6.0	1.4	3.8	3.32	<0.50	--	--	--	--	--	--	--
	08/12/15	--	27.07	--	51.09	24.02	--	5,500	12	<2.5[5]	4.4	2.7	<2.5[5]	--	--	--	--	--	--	--
	11/18/15	--	27.85	--	51.09	23.24	--	4,400	3.7	<2.0[5]	<2.0[5]	7	<2.0[5]	--	--	--	--	--	--	--
	02/11/16	--	23.81	--	51.09	27.28	--	7,900	68	<5.0[5]	9.9	5.6	<5.0[5]	--	--	--	--	--	--	--
	05/09/16	--	--	--	--	--	--	Car Parked Over Well - Not Gauged or Sampled												
	11/08/16	--	25.40	--	51.09	25.69	--	5,300	120	8.1	11	6.4	<4.0[5]	--	--	--	--	--	--	--

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groudwater Elevation (ft msl)	DRO (µg/L)	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-13	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	<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	22.40	--	<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	23.90	--	<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	<5.0	--	--	--	--	--	--	
	09/13/10	--	26.40	--	49.51	23.11	--	<50	<0.50	<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	--	--	--	--	--	--	--	
	09/08/11	--	25.38	--	49.51	24.13	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/06/12	--	26.49	--	49.51	23.02	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	07/11/12	--	25.31	--	49.51	24.20	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/05/13	--	25.17	--	49.51	24.34	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/09/13	--	27.87	--	49.51	21.64	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/11/14	--	27.31	--	49.51	22.20	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/03/14	--	--	--	49.51	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
	02/25/15	--	25.22	--	52.18	26.96	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	05/28/15	--	27.10	--	52.18	25.08	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	08/12/15	--	28.48	--	52.18	23.70	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	11/18/15	--	29.25	--	52.18	22.93	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	02/11/16	--	24.98	--	52.18	27.20	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	05/09/16	--	24.41	--	52.18	27.77	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	
	11/08/16	--	--	--	52.18	--														

Car Parked Over Well - Not Gauged or Sampled

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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-14	03/20/01	--	--	--	49.54	--	--	200	<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	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	22.50	--	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	--	--	--	--	--	--	
	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	
	09/08/11	--	25.02	--	49.54	24.52	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/06/12	--	26.13	--	49.54	23.41	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	07/11/12	--	24.92	--	49.54	24.62	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/05/13	--	24.75	--	49.54	24.79	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/09/13	--	27.57	--	49.54	21.97	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/11/14	--	26.95	--	49.54	22.59	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/03/14	--	28.50	--	49.54	21.04	--	160	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	02/25/15	--	24.78	--	52.22	27.44	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	05/28/15	--	26.95	--	52.22	25.27	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	08/12/15	--	28.20	--	52.22	24.02	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--		
	11/18/15	--	28.98	--	52.22	23.24	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--		
	02/11/16	--	24.53	--	52.22	27.69	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--		
	05/09/16	--	23.95	--	52.22	28.27	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--		
	11/08/16	--	26.15	--	52.22	26.07	--	<50	<0.50	<0.50	<0.50	<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

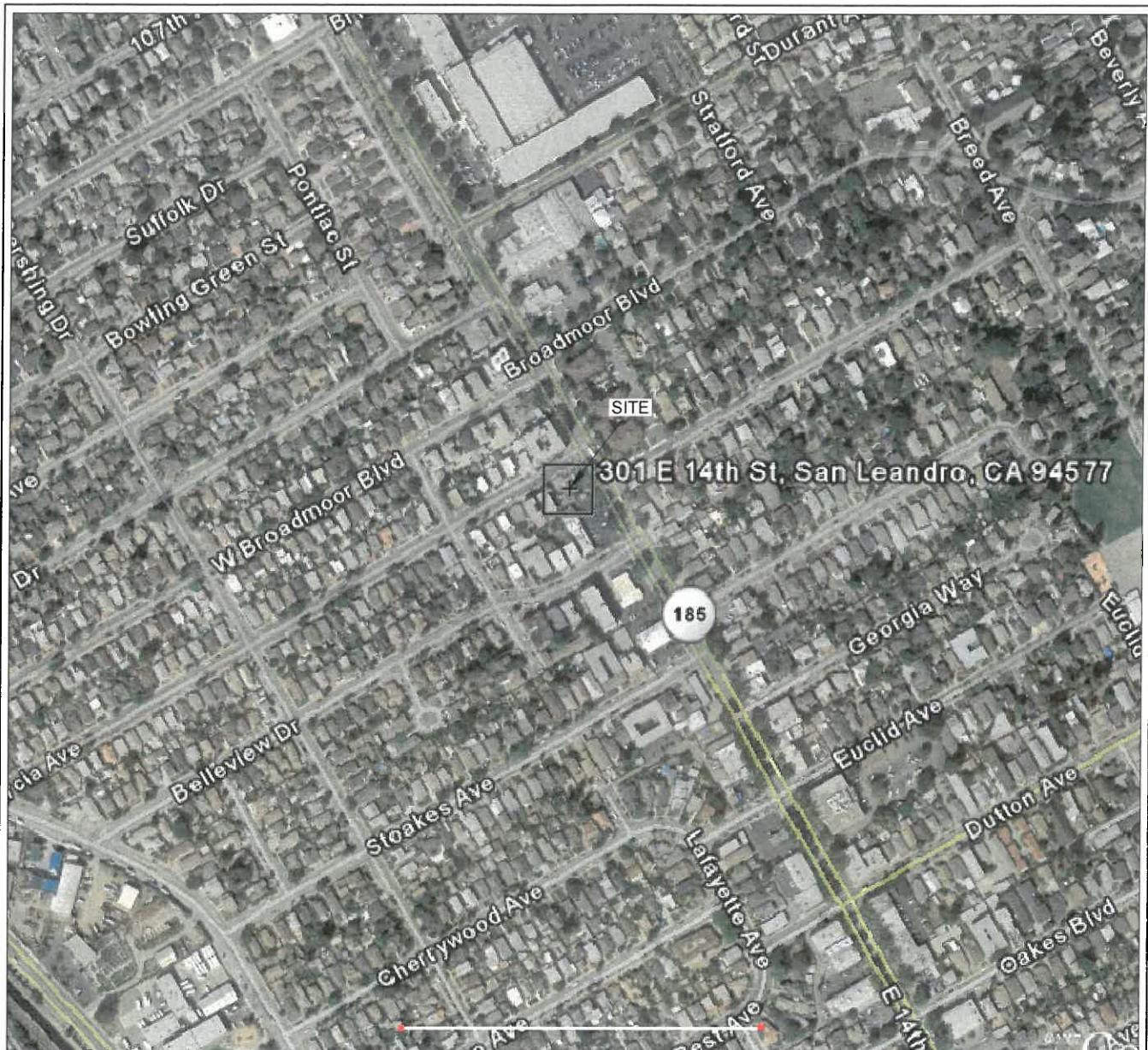
Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-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	24.00	--	--	--	--	--	--	--	--	--	--	--	--	--	
	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	--	--	--	--	--	--	--	
	09/08/11	--	23.52	--	48.24	24.72	--	2,200	<1.0[5]	<1.0[5]	7.4	2.3	--	--	--	--	--	--	--	
	03/06/12	--	24.60	--	48.24	23.64	--	2,100	<1.0[5]	<1.0[5]	9.0	2.2	--	--	--	--	--	--	--	
	07/11/12	--	23.45	--	48.24	24.79	--	4,200	<2.0[5]	<2.0[5]	6.4	2.6	--	--	--	--	--	--	--	
	03/05/13	--	23.28	--	48.24	24.96	--	1,200	<1.0[5]	<1.0[5]	4.8	<1.0[5]	--	--	--	--	--	--	--	
	09/09/13	--	26.11	--	48.24	22.13	--	3,200	<1.0[5]	<1.0[5]	9.7	2.2	--	--	--	--	--	--	--	
	03/11/14	--	25.50	--	48.24	22.74	--	3,400	<1.0[5]	<1.0[5]	12	<1.0[5]	--	--	--	--	--	--	--	
	09/03/14	--	27.00	--	48.24	21.24	--	4,900	<1.5[5]	<1.5[5]	8.8	<1.5[5]	--	--	--	--	--	--	--	
	02/25/15	--	23.40	--	50.91	27.51	--	2,600	<1.0[5]	<1.0[5]	4.7	<1.0[5]	--	--	--	--	--	--	--	
	05/28/15	--	25.47	--	50.91	25.44	--	2,300	<0.50	<0.50	5.3	0.66	<0.50	--	--	--	--	--	--	
	08/12/15	--	26.71	--	50.91	24.20	--	4,800	<1.0[5]	<1.0[5]	13	1.5	<1.0[5]	--	--	--	--	--	--	
	11/18/15	--	27.50	--	50.91	23.41	--	2,300	<1.5[5]	<1.5[5]	6.7	<1.5[5]	<1.5[5]	--	--	--	--	--	--	
	02/11/16	--	23.46	--	50.91	27.45	--	2,200	<2.0[5]	<2.0[5]	5.0	<2.0[5]	<2.0[5]	--	--	--	--	--	--	
	05/09/16	--	22.66	--	50.91	28.25	--	2,200	<1.0[5]	<1.0[5]	4.2	<1.0[5]	<1.0[5]	--	--	--	--	--	--	
	11/08/16	--	25.10	--	50.91	25.81	--	1,600	<1.5[5]	<1.5[5]	6.8	<1.5[5]	<1.5[5]	--	--	--	--	--	--	
MW-15	10/27/14	27.75	27.91	0.16	--	--	--	71,000	140	2,500	2,700	10,800	--	--	--	--	--	--	--	
	02/25/15	--	23.63	--	51.54	27.91	--	60,000	200	6,000	2,700	12,900	--	--	--	--	--	--	--	
	05/28/15	--	26.92	--	51.54	24.62	--	80,000	310	7,900	2,300	11,400	<50[5]	--	--	--	--	--	--	
	08/12/15	--	27.05	--	51.54	24.49	--	38,000	110	1,700	1,200	4,000	<10[5]	--	--	--	--	--	--	
	11/18/15	--	27.86	--	51.54	23.68	--	72,000	190	5,700	2,200	10,900	<40[5]	--	--	--	--	--	--	
	02/11/16	--	23.81	--	51.54	27.73	--	52,000	150	3,100	1,500	6,800	<20[5]	--	--	--	--	--	--	
	05/09/16	--	22.85	--	51.54	28.69	--	22,000	54	790	580	2,300	<10[5]	--	--	--	--	--	--	
	11/08/16	--	25.41	--	51.54	26.13	--	26,000	120	370	610	2,440	<20[5]	--	--	--	--	--	--	

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	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)
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	24.10	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	12/29/00	--	--	--	48.76	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	
	03/20/01	--	--	--	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	
	03/30/01	--	22.25	--	48.76	26.51	--	--	--	--	--	--	<5.0 [3]	<20	<5.0	<5.0	<5.0	<5.0	<5.0	
	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	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	06/11/08	--	--	--	48.76	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	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	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	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	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	
	03/15/10	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	
	09/13/10	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	
	03/01/11	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/08/11	--	24.50	--	48.76	24.26	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/06/12	--	25.57	--	48.76	23.19	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	07/11/12	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/05/13	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/09/13	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	03/11/14	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	09/03/14	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	02/25/15	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	05/28/15	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	08/12/15	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	11/18/15	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	02/11/16	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	
	05/09/16	--	23.67	--	48.76	25.09	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
	11/08/16	--	--	--	48.76	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	
Owner Unresponsive - Well Not Sampled																				

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing (ft msl)	Groundwater Elevation (ft msl)	DRO (µg/L)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes [3,4] (µg/L)	MTBE (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)
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																				
µg/L = micograms 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.																				
All site wells were surveyed on December 9, 2014, by Morrow Surveying (LS8501).																				
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.																				
[6] DRO concentration may include contributions from lighter-end hydrocarbons that elute in the DRO range.																				



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



STRATUS
ENVIRONMENTAL, INC.

PATH NAME: German Auto
DRAFTER INITIALS: DMG
DATE LAST REVISED: November 05, 2015
FILENAME: German Auto Site Vicinity Map

0 60 FT
SCALE

GERMAN AUTOCRAFT
301 EAST 14th STREET
SAN LEANDRO, CALIFORNIA

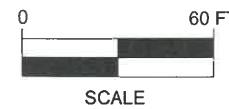
SITE VICINITY MAP

FIGURE 2
PROJECT NO.
2076-0301-01



STRATUS
ENVIRONMENTAL, INC.

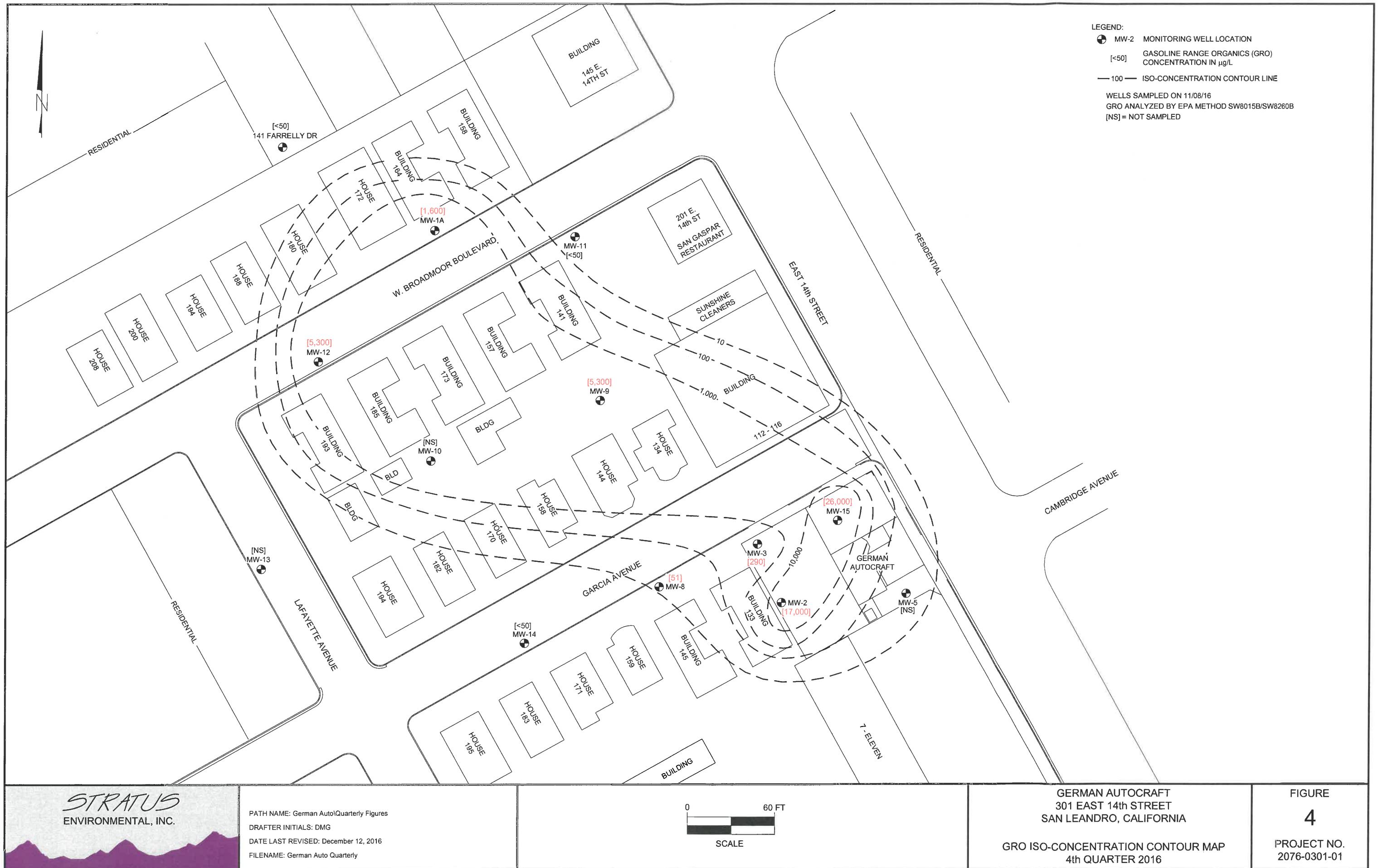
PATH NAME: German Auto\Quarterly Figures
DRAFTER INITIALS: DMG
DATE LAST REVISED: December 12, 2016
FILENAME: German Auto Quarterly



GERMAN AUTOCRAFT
301 EAST 14th STREET
SAN LEANDRO, CALIFORNIA

GROUNDWATER ELEVATION CONTOUR MAP
4th QUARTER 2016

**FIGURE
3**



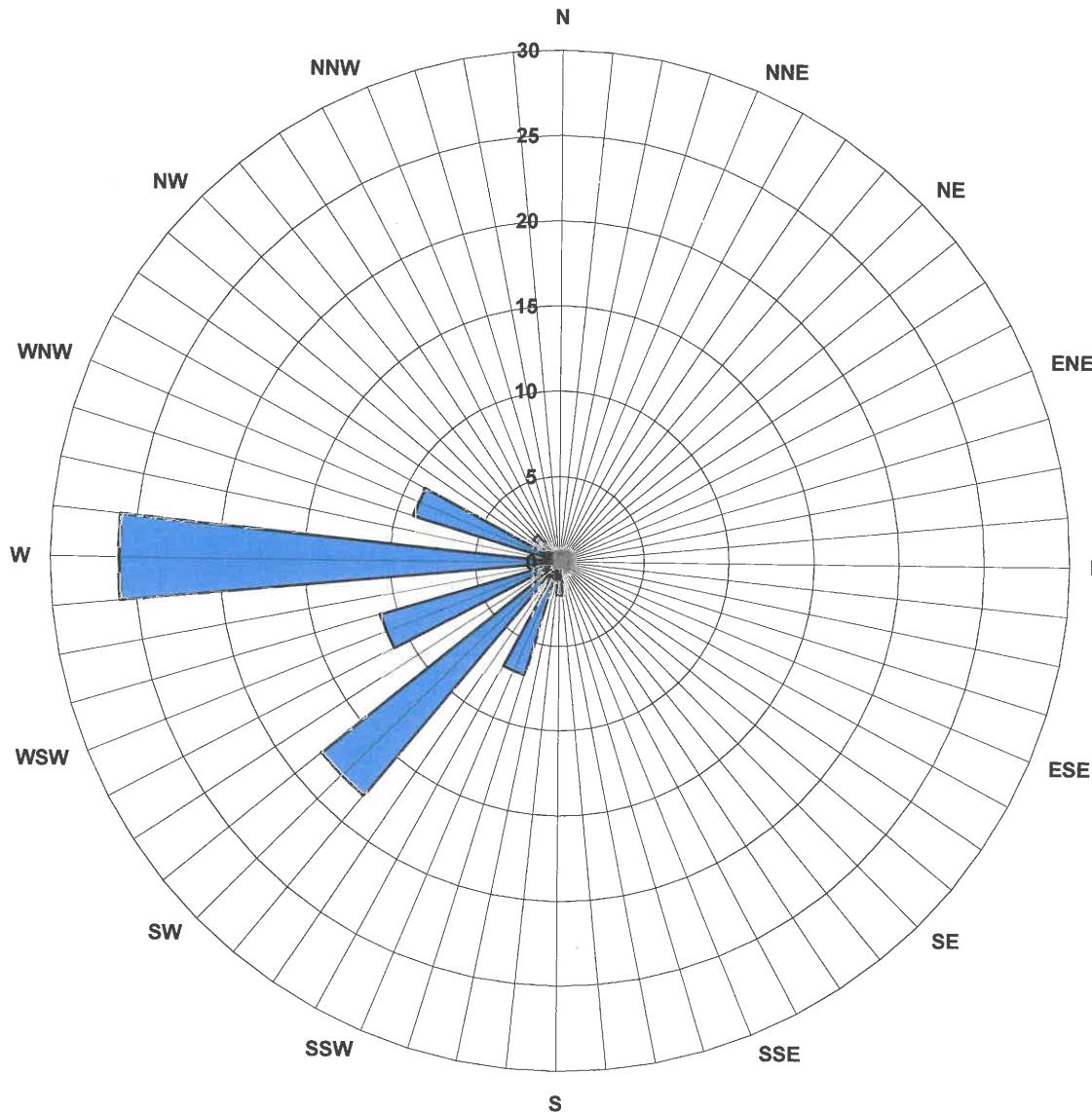


GERMAN AUTOCRAFT
301 EAST 14th STREET
SAN LEANDRO, CALIFORNIA

BENZENE ISO-CONCENTRATION CONTOUR MAP
4th QUARTER 2016

FIGURE
5
PROJECT NO.
2076-0301-01

Figure 6
Historical Groundwater Flow Direction Rose Diagram
 German Autocraft
 301 East 14th Street, San Leandro, California



Legend
 Concentric circles represent number
 of monitoring events

Figure represents data collected between
 February 1995 through present

77 Events Shown

APPENDIX A

FIELD DATA SHEETS

STRATUS
ENVIRONMENTAL, INC.

Site Address 301 E 14th St
 City San Leandro
 Sampled by: Dominick Gillespie
 Signature Dominick Gillespie

Site Number German Auto
 Project Number _____
 Project PM Trevor
 DATE 11-8-16

ORIGINAL

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-2	0747		26.23	34.08	7.85	2"	0.5	4	4	X				26.34	0806	0.40	
MW-3	0814		25.48	35.35	9.87	2"	0.5	5	5	X				25.56	0833	0.89	
MW-5	0736		DRY	26.00	-	-	-	-	-	-				-	-	-	
MW-8	0844		25.08	29.48	4.40	2"	0.5	2	2	X				25.31	0903	1.20	
MW-9	1130		25.50	33.05	7.55	2"	0.5	4	4	X				25.50	1155	0.61	
MW-10	-	Car covering well					-	-	-	-	-	-	-	-	-	-	
MW-11	1624		24.70	33.35	8.65	2"	0.5	4	4	X				24.91	1045	1.56	
MW-12	1055		25.40	37.85	12.45	2"	0.5	6	6	X				25.41	1115	0.37	
MW-13	-	Car covering well					-	-	-	-	-	-	-	-	-	-	
MW-14	0907		26.15	30.30	4.15	2"	0.5	2	2	X				26.44	0924	2.00	
MW-15	0656		25.41	33.52	9.11	2"	0.5	4	4	X				25.42	0724	158	
MW-1A	0949		25.10	33.47	8.37	2"	0.5	4	4	X				25.20	1007	0.84	
141 Farrelly					Sampled @ 0934												

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

Conductivity

DO

ORIGINAL



Site Address 301 E 14th St
 City Banff
 Sampled By Dominick Giuseppe
 Signature [Signature]
 Site Number German Auto
 Project Number
 Project PM Trevor
 DATE 11-8-16
 Weather Conditions

Well ID <u>MW-15</u>		Comments:					Well ID <u>MW-2</u>		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time		Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond			gallons		
time	<u>0705</u>	<u>19.0</u>	<u>7.79</u>	<u>155.4</u>		<u>0</u>	time	<u>0751</u>	<u>18.4</u>	<u>6.58</u>	<u>102.1</u>		<u>0</u>		
time	<u>0711</u>	<u>19.4</u>	<u>7.03</u>	<u>126.0</u>		<u>2</u>	time	<u>0755</u>	<u>18.4</u>	<u>6.56</u>	<u>100.5</u>		<u>2</u>		
time	<u>0717</u>	<u>19.5</u>	<u>6.67</u>	<u>116.9</u>		<u>4</u>	time	<u>0759</u>	<u>18.4</u>	<u>6.49</u>	<u>101.5</u>		<u>4</u>		
time							time								
purge stop time	<u>0721</u>	DO	<u>1.58</u>	ORP	-	<u>60.0</u>	purge stop time	<u>0802</u>	DO	<u>0.40</u>	ORP	-	<u>12.2</u>		
Well ID <u>MW-3</u>		Comments:					Well ID <u>MW-8</u>		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time		Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond			gallons		
time	<u>0818</u>	<u>19.6</u>	<u>6.43</u>	<u>107.8</u>		<u>0</u>	time	<u>0848</u>	<u>19.4</u>	<u>6.46</u>	<u>105.2</u>		<u>0</u>		
time	<u>0822</u>	<u>19.8</u>	<u>6.41</u>	<u>109.6</u>		<u>2</u>	time	<u>0853</u>	<u>19.4</u>	<u>6.41</u>	<u>105.8</u>		<u>1</u>		
time	<u>0826</u>	<u>19.8</u>	<u>6.41</u>	<u>109.7</u>		<u>5</u>	time	<u>0855</u>	<u>19.4</u>	<u>6.35</u>	<u>109.2</u>		<u>2</u>		
time							time								
purge stop time	<u>0830</u>	DO	<u>0.89</u>	ORP	-	<u>3.4</u>	purge stop time	<u>0900</u>	DO	<u>1.20</u>	ORP	-	<u>5.2</u>		
Well ID <u>MW-14</u>		Comments:					Well ID <u>MW-1A</u>		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time		Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond			gallons		
time	<u>0912</u>	<u>19.4</u>	<u>6.11</u>	<u>131.5</u>		<u>0</u>	time	<u>0953</u>	<u>19.2</u>	<u>6.39</u>	<u>133.2</u>		<u>0</u>		
time	<u>0915</u>	<u>19.2</u>	<u>6.16</u>	<u>139.5</u>		<u>1</u>	time	<u>0958</u>	<u>19.2</u>	<u>6.35</u>	<u>142.1</u>		<u>2</u>		
time	<u>0919</u>	<u>19.7</u>	<u>6.18</u>	<u>140.4</u>		<u>2</u>	time	<u>1002</u>	<u>19.1</u>	<u>6.35</u>	<u>151.3</u>		<u>4</u>		
time							time	<u>1005</u>							
purge stop time	<u>0922</u>	DO	<u>2.00</u>	ORP	-	<u>15.1</u>	purge stop time	<u>0954</u>	DO	<u>0.84</u>	ORP	-	<u>1.3</u>		
Well ID <u>MW-11</u>		Comments:					Well ID <u>MW-12</u>		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time		Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond			gallons		
time	<u>1030</u>	<u>19.2</u>	<u>6.41</u>	<u>160.1</u>		<u>0</u>	time	<u>1100</u>	<u>18.9</u>	<u>6.36</u>	<u>160.6</u>		<u>0</u>		
time	<u>1035</u>	<u>19.1</u>	<u>6.42</u>	<u>157.3</u>		<u>2</u>	time	<u>1104</u>	<u>18.7</u>	<u>6.45</u>	<u>162.2</u>		<u>3</u>		
time	<u>1038</u>	<u>19.1</u>	<u>6.39</u>	<u>156.9</u>		<u>4</u>	time	<u>1108</u>	<u>18.7</u>	<u>6.47</u>	<u>162.9</u>		<u>6</u>		
time							time								
purge stop time	<u>1043</u>	DO	<u>1.56</u>	ORP	-	<u>3.0</u>	purge stop time	<u>1112</u>	DO	<u>0.37</u>	ORP	-	<u>1.5</u>		

ORIGINAL



Site Address 301, E 14th St Site Number German Auto
 City San Leandro, CA Project Number _____
 Sampled By Zomarile Gilmer Project PM Trevor
 Signature Dungs DATE 11-8-16
 Weather Conditions _____

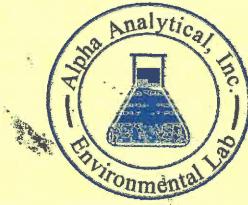
Well ID MW-9		Comments:				Well ID		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time	Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond		gallons		
time	1133	19.8	6.89	153.8			Ø	time						
time	1139	19.6	6.78	151.0			Ø	time						
time	1145	19.7	6.71	152.2			4	time						
time								time						
purge stop time	1150	DO	0.61		ORP	-30.1		purge stop time	DO			ORP		
Well ID		Comments:				Well ID		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time	Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond		gallons		
time							time							
time							time							
time							time							
time							time							
purge stop time		DO			ORP			purge stop time	DO			ORP		
Well ID		Comments:				Well ID		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time	Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond		gallons		
time							time							
time							time							
time							time							
time							time							
purge stop time		DO			ORP			purge stop time	DO			ORP		
Well ID		Comments:				Well ID		Comments:						
Purge start time		Sheen	Y	N	Odor	Y	N	Purge start time	Sheen	Y	N	Odor	Y	N
	Temp C	pH	cond			gallons		Temp C	pH	cond		gallons		
time							time							
time							time							
time							time							
time							time							
purge stop time		DO			ORP			purge stop time	DO			ORP		

CHAIN OF CUSTODY

1125

Billing Information:

Company: _____
 Attn: _____
 Address: _____
 City, State, Zip: _____
 Phone Number: _____ Fax: _____


Alpha Analytical, Inc.

Main Laboratory: 255 Glendale Ave, Suite 21 Sparks, NV 89431

Phone: 775-355-1044

Fax: 775-355-0406

Satellite Service Centers:

Northern CA: 9891 Horn Road, Suite C, Rancho Cordova, CA 95827

Phone: 916-366-9089

Southern CA: 1007 E. Dominguez St., Suite O, Carson, CA 90746

Phone: 714-386-2901

Northern NV: Elko, NV 89801

Phone: 775-388-7043

Southern NV: Las Vegas, NV 89120

Phone: 702-281-4848

 Page # 1 of 1
Consultant/ Client Info:

Company: German Auto
 Address: 301 E 11th St
 City, State, Zip: San Leandro, CA

Job and Purchase Order Info:

Job # German Auto
 Job Name: German Auto
 P.O. #: _____

Report Attention/Project Manager:

Name: Trevor
 Email Address: _____
 Phone #: _____
 Cell #: _____

QC Deliverable Info:

EDD Required? Yes / No EDF Required? Yes / No

Global ID: _____

Data Validation Packages: III or IV

Samples Collected from which State? (circle one) AR CA KS NV OR WA DOD Site Other

Time Sampled (HHMM)	Date Sampled (MM/DD)	Matrix* (See Key Below)	Lab ID Number (For Lab Use Only)	Sample Description	TAT	# Containers* (See Key Below)	Analysis Requested					Remarks
							Field Filtered?		GRO	PTEX	MTR	
Yes	No											
0802	11/8/16	AQ		MW-2	Std	4	X	X	X	X	X	Each Sample =
0830				MW-3		4		X	X	X	X	(3) HCL VOA
0900				MW-8		3		X	X	X		
1150				MW-9		3		X	X	X		
1043				MW-11		3		X	X	X		
1112				MW-12		3		X	X	X		
1222				MW-14		3		X	X	X		
0721				MW-15		4		X	X	X	X	
1005				MW-1A		3		X	X	X		
0934	↓	↓		141 Farrelly	↓	3	↓	X	X	X	↑	

ADDITIONAL INSTRUCTIONS:

Cv lot = 22 day HT when NH₃/NH₄ pH 9 preserved.

I (field sampler) attest to the validity and authenticity of this sample(s). I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action. NAC 445.0636 (c) (2).

 Sampled By: Dominick Gillegue

Relinquished by: (Signature/Affiliation): <i>[Signature]</i>	Date: <u>11/8/16</u>	Time: <u>1414</u>	Received by: (Signature/Affiliation):	Date:	Time:
Relinquished by: (Signature/Affiliation):	Date:	Time:	Received by: (Signature/Affiliation):	Date:	Time:
Relinquished by: (Signature/Affiliation):	Date:	Time:	Received by: (Signature/Affiliation):	Date:	Time:

* Key: AQ - Aqueous AR-Air OT - Other So-Soil WA - Waste ** B - Brass L - Liter O - Orbo OT - Other P - Plastic S-Soil Jar T - Tedlar V - VOA

NOTE: Samples are discarded 60 days after sample receipt 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.

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 accruing 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: Trevor Hartwell
Phone: (530) 313-9966
Fax: (530) 676-6005
Date Received : 11/09/16

Job: German Auto

Total Petroleum Hydrocarbons - Purgeable (TPH-P) EPA Method SW8015B / SW8260B
Volatile Organic Compounds (VOCs) EPA Method SW8260B

Client ID :	Lab ID :	Parameter	Concentration	Reporting Limit	Date	Date
					Extracted	Analyzed
MW-2		TPH-P (GRO)	17,000	1,000 µg/L	11/11/16 21:48	11/11/16 21:48
	STR16110923-01A	Methyl tert-butyl ether (MTBE)	ND	V	5.0 µg/L	11/11/16 21:48
		Benzene	ND	V	5.0 µg/L	11/11/16 21:48
		Toluene	ND	V	5.0 µg/L	11/11/16 21:48
		Ethylbenzene	160	5.0 µg/L	11/11/16 21:48	11/11/16 21:48
		m,p-Xylene	56	5.0 µg/L	11/11/16 21:48	11/11/16 21:48
		o-Xylene	ND	V	5.0 µg/L	11/11/16 21:48
MW-3		TPH-P (GRO)	290	50 µg/L	11/11/16 17:07	11/11/16 17:07
	STR16110923-02A	Methyl tert-butyl ether (MTBE)	ND	0.50 µg/L	11/11/16 17:07	11/11/16 17:07
		Benzene	ND	0.50 µg/L	11/11/16 17:07	11/11/16 17:07
		Toluene	ND	0.50 µg/L	11/11/16 17:07	11/11/16 17:07
		Ethylbenzene	ND	0.50 µg/L	11/11/16 17:07	11/11/16 17:07
		m,p-Xylene	ND	0.50 µg/L	11/11/16 17:07	11/11/16 17:07
		o-Xylene	ND	0.50 µg/L	11/11/16 17:07	11/11/16 17:07
MW-8		TPH-P (GRO)	51	50 µg/L	11/11/16 17:32	11/11/16 17:32
	STR16110923-03A	Methyl tert-butyl ether (MTBE)	ND	0.50 µg/L	11/11/16 17:32	11/11/16 17:32
		Benzene	ND	0.50 µg/L	11/11/16 17:32	11/11/16 17:32
		Toluene	ND	0.50 µg/L	11/11/16 17:32	11/11/16 17:32
		Ethylbenzene	ND	0.50 µg/L	11/11/16 17:32	11/11/16 17:32
		m,p-Xylene	ND	0.50 µg/L	11/11/16 17:32	11/11/16 17:32
		o-Xylene	ND	0.50 µg/L	11/11/16 17:32	11/11/16 17:32
MW-9		TPH-P (GRO)	5,300	500 µg/L	11/11/16 20:32	11/11/16 20:32
	STR16110923-04A	Methyl tert-butyl ether (MTBE)	ND	V	2.5 µg/L	11/11/16 20:32
		Benzene	26	2.5 µg/L	11/11/16 20:32	11/11/16 20:32
		Toluene	2.7	2.5 µg/L	11/11/16 20:32	11/11/16 20:32
		Ethylbenzene	9.5	2.5 µg/L	11/11/16 20:32	11/11/16 20:32
		m,p-Xylene	3.3	2.5 µg/L	11/11/16 20:32	11/11/16 20:32
		o-Xylene	ND	V	2.5 µg/L	11/11/16 20:32
MW-11		TPH-P (GRO)	ND	50 µg/L	11/11/16 17:58	11/11/16 17:58
	STR16110923-05A	Methyl tert-butyl ether (MTBE)	ND	0.50 µg/L	11/11/16 17:58	11/11/16 17:58
		Benzene	ND	0.50 µg/L	11/11/16 17:58	11/11/16 17:58
		Toluene	ND	0.50 µg/L	11/11/16 17:58	11/11/16 17:58
		Ethylbenzene	ND	0.50 µg/L	11/11/16 17:58	11/11/16 17:58
		m,p-Xylene	ND	0.50 µg/L	11/11/16 17:58	11/11/16 17:58
		o-Xylene	ND	0.50 µg/L	11/11/16 17:58	11/11/16 17:58



Alpha Analytical, Inc.

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Client ID : MW-12

Lab ID :	STR16110923-06A	TPH-P (GRO)	5,300		800 µg/L	11/11/16 21:23	11/11/16 21:23
Date Sampled	11/08/16 11:12	Methyl tert-butyl ether (MTBE)	ND	V	4.0 µg/L	11/11/16 21:23	11/11/16 21:23
		Benzene	120		4.0 µg/L	11/11/16 21:23	11/11/16 21:23
		Toluene	8.1		4.0 µg/L	11/11/16 21:23	11/11/16 21:23
		Ethylbenzene	11		4.0 µg/L	11/11/16 21:23	11/11/16 21:23
		m,p-Xylene	6.4		4.0 µg/L	11/11/16 21:23	11/11/16 21:23
		o-Xylene	ND	V	4.0 µg/L	11/11/16 21:23	11/11/16 21:23

Client ID : MW-14

Lab ID :	STR16110923-07A	TPH-P (GRO)	ND		50 µg/L	11/11/16 18:24	11/11/16 18:24
Date Sampled	11/08/16 09:22	Methyl tert-butyl ether (MTBE)	ND		0.50 µg/L	11/11/16 18:24	11/11/16 18:24
		Benzene	ND		0.50 µg/L	11/11/16 18:24	11/11/16 18:24
		Toluene	ND		0.50 µg/L	11/11/16 18:24	11/11/16 18:24
		Ethylbenzene	ND		0.50 µg/L	11/11/16 18:24	11/11/16 18:24
		m,p-Xylene	ND		0.50 µg/L	11/11/16 18:24	11/11/16 18:24
		o-Xylene	ND		0.50 µg/L	11/11/16 18:24	11/11/16 18:24

Client ID : MW-15

Lab ID :	STR16110923-08A	TPH-P (GRO)	26,000		4,000 µg/L	11/14/16 20:53	11/14/16 20:53
Date Sampled	11/08/16 07:21	Methyl tert-butyl ether (MTBE)	ND	V	20 µg/L	11/14/16 20:53	11/14/16 20:53
		Benzene	120		20 µg/L	11/14/16 20:53	11/14/16 20:53
		Toluene	370		20 µg/L	11/14/16 20:53	11/14/16 20:53
		Ethylbenzene	610		20 µg/L	11/14/16 20:53	11/14/16 20:53
		m,p-Xylene	1,900		20 µg/L	11/14/16 20:53	11/14/16 20:53
		o-Xylene	540		20 µg/L	11/14/16 20:53	11/14/16 20:53

Client ID : MW-1A

Lab ID :	STR16110923-09A	TPH-P (GRO)	1,600		300 µg/L	11/11/16 19:40	11/11/16 19:40
Date Sampled	11/08/16 10:05	Methyl tert-butyl ether (MTBE)	ND	V	1.5 µg/L	11/11/16 19:40	11/11/16 19:40
		Benzene	ND	V	1.5 µg/L	11/11/16 19:40	11/11/16 19:40
		Toluene	ND	V	1.5 µg/L	11/11/16 19:40	11/11/16 19:40
		Ethylbenzene	6.8		1.5 µg/L	11/11/16 19:40	11/11/16 19:40
		m,p-Xylene	ND	V	1.5 µg/L	11/11/16 19:40	11/11/16 19:40
		o-Xylene	ND	V	1.5 µg/L	11/11/16 19:40	11/11/16 19:40

Client ID : 141 Farrelly

Lab ID :	STR16110923-10A	TPH-P (GRO)	ND		50 µg/L	11/11/16 18:49	11/11/16 18:49
Date Sampled	11/08/16 09:34	Methyl tert-butyl ether (MTBE)	ND		0.50 µg/L	11/11/16 18:49	11/11/16 18:49
		Benzene	ND		0.50 µg/L	11/11/16 18:49	11/11/16 18:49
		Toluene	ND		0.50 µg/L	11/11/16 18:49	11/11/16 18:49
		Ethylbenzene	ND		0.50 µg/L	11/11/16 18:49	11/11/16 18:49
		m,p-Xylene	ND		0.50 µg/L	11/11/16 18:49	11/11/16 18:49
		o-Xylene	ND		0.50 µg/L	11/11/16 18:49	11/11/16 18:49

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
Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 281-4848 / Carson, CA • (714) 386-2901 / info@alpha-analytical.com

Alpha Analytical, Inc. certifies that the test results meet all requirements of NELAC unless footnoted otherwise.

Statement of Data Authenticity : Alpha Analytical, Inc. attests that the data reported has not been altered in any way.

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.



11/17/16

Report Date



Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778

(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

VOC Sample Preservation Report

Work Order: STR16110923

Job: German Auto

Alpha's Sample ID	Client's Sample ID	Matrix	pH
16110923-01A	MW-2	Aqueous	2
16110923-02A	MW-3	Aqueous	2
16110923-03A	MW-8	Aqueous	2
16110923-04A	MW-9	Aqueous	2
16110923-05A	MW-11	Aqueous	2
16110923-06A	MW-12	Aqueous	2
16110923-07A	MW-14	Aqueous	2
16110923-08A	MW-15	Aqueous	2
16110923-09A	MW-1A	Aqueous	2
16110923-10A	141 Farrelly	Aqueous	2

11/17/16

Report Date



Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778

(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

Date:
15-Nov-16

QC Summary Report

Work Order:
16110923

Method Blank

File ID: 41

Sample ID: MBLK MS08W1111B

Analyte	Result	Type	Test Code: EPA Method SW8015B/C / SW8260B		Analysis Date:	Prep Date:	Qual				
			PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	ND		50								
Surr: 1,2-Dichloroethane-d4	8.07			10	81	70	130				
Surr: Toluene-d8	11.4			10	114	70	130				
Surr: 4-Bromofluorobenzene	9.93			10	99	70	130				

Laboratory Control Spike

File ID: 40

Sample ID: GLCS MS08W1111B

Analyte	Result	Type	Test Code: EPA Method SW8015B/C / SW8260B		Analysis Date:	Prep Date:	Qual				
			PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	362		50	400	91	70	130				
Surr: 1,2-Dichloroethane-d4	7.61			10	76	70	130				
Surr: Toluene-d8	9.88			10	99	70	130				
Surr: 4-Bromofluorobenzene	10.1			10	101	70	130				

Sample Matrix Spike

File ID: 51

Sample ID: 16110923-02AGS

Analyte	Result	Type	Test Code: EPA Method SW8015B/C / SW8260B		Analysis Date:	Prep Date:	Qual				
			PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	1930		250	2000	294.4	82	46	167			
Surr: 1,2-Dichloroethane-d4	38.2			50	76	70	130				
Surr: Toluene-d8	50.7			50	101	70	130				
Surr: 4-Bromofluorobenzene	51.8			50	104	70	130				

Sample Matrix Spike Duplicate

File ID: 52

Sample ID: 16110923-02AGSD

Analyte	Result	Type	Test Code: EPA Method SW8015B/C / SW8260B		Analysis Date:	Prep Date:	Qual				
			PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	2600		250	2000	294.4	115	54	143	1929	29.6(23)	R5
Surr: 1,2-Dichloroethane-d4	39.2			50	78	70	130				
Surr: Toluene-d8	49.4			50	99	70	130				
Surr: 4-Bromofluorobenzene	56.6			50	113	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.

R5 = MS/MSD RPD exceeded the laboratory control limit. Recovery met acceptance criteria.

Gasoline Range Organics (GRO) C4-C13

Reported in micrograms per Liter, per client request.



Alpha Analytical, Inc.

255 Glendale Ave. • Suite 21 • Sparks, Nevada 89431-5778

(775) 355-1044 • (775) 355-0406 FAX • 1-800-283-1183

Date:
15-Nov-16

QC Summary Report

Work Order:
16110923

Method Blank

Analyte	Type	MBLK	Test Code: EPA Method SW8260B		Analysis Date:	11/11/2016 14:41					
	Units : µg/L	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Methyl tert-butyl ether (MTBE)		ND		0.5							
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		8.07		10		81	70	130			
Surr: Toluene-d8		11.4		10		114	70	130			
Surr: 4-Bromofluorobenzene		9.93		10		99	70	130			

Laboratory Control Spike

Analyte	Type	LCS	Test Code: EPA Method SW8260B		Analysis Date:	11/11/2016 13:39					
	Units : µg/L	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Methyl tert-butyl ether (MTBE)		7.35		0.5	10	74	63	137			
Benzene		9.86		0.5	10	99	70	130			
Toluene		10.6		0.5	10	106	70	130			
Ethylbenzene		10.5		0.5	10	105	70	130			
m,p-Xylene		11		0.5	10	110	65	139			
o-Xylene		11		0.5	10	110	70	130			
Surr: 1,2-Dichloroethane-d4		7.9		10		79	70	130			
Surr: Toluene-d8		9.88		10		99	70	130			
Surr: 4-Bromofluorobenzene		9.7		10		97	70	130			

Sample Matrix Spike

Analyte	Type	MS	Test Code: EPA Method SW8260B		Analysis Date:	11/11/2016 23:05					
	Units : µg/L	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Methyl tert-butyl ether (MTBE)		38.4		1.3	50	0	77	56	140		
Benzene		52.8		1.3	50	0	106	67	134		
Toluene		56.1		1.3	50	0	112	38	130		
Ethylbenzene		52.4		1.3	50	0	105	70	130		
m,p-Xylene		53.5		1.3	50	0	107	65	139		
o-Xylene		56.8		1.3	50	0	114	69	130		
Surr: 1,2-Dichloroethane-d4		40.1		50		80	70	130			
Surr: Toluene-d8		49.7		50		99	70	130			
Surr: 4-Bromofluorobenzene		49.8		50		99.7	70	130			

Sample Matrix Spike Duplicate

Analyte	Type	MSD	Test Code: EPA Method SW8260B		Analysis Date:	11/11/2016 23:30					
	Units : µg/L	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Methyl tert-butyl ether (MTBE)		38.1		1.3	50	0	76	56	140	38.42	0.8(40)
Benzene		53.3		1.3	50	0	107	67	134	52.78	0.9(21)
Toluene		55		1.3	50	0	110	38	130	56.06	2.0(20)
Ethylbenzene		52		1.3	50	0	104	70	130	52.44	0.9(20)
m,p-Xylene		53.4		1.3	50	0	107	65	139	53.5	0.2(20)
o-Xylene		56.5		1.3	50	0	113	69	130	56.79	0.5(20)
Surr: 1,2-Dichloroethane-d4		40.8		50		82	70	130			
Surr: Toluene-d8		49.5		50		99	70	130			
Surr: 4-Bromofluorobenzene		51		50		102	70	130			



Alpha Analytical, Inc.

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

Date:
15-Nov-16

QC Summary Report

Work Order:
16110923

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.

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

November 16, 2016

CLS Work Order #: CZK0372

COC #:

Reyna Vallejo
Alpha Analytical, Inc.-Sparks
255 Glendale Ave.; Suite 21
Sparks, NV 89431

Project Name: STR16110923

Enclosed are the results of analyses for samples received by the laboratory on 11/09/16 15:15. Samples were analyzed pursuant to client request utilizing EPA or other ELAP approved methodologies. I certify that the results are in compliance both technically and for completeness.

Analytical results are attached to this letter. Please call if we can provide additional assistance.

Sincerely,



James Liang, Ph.D.
Laboratory Director

CA DOHS ELAP Accreditation/Registration number 1233

CALIFORNIA LABORATORY SERVICES

Page 1 of 4

11/16/16 12:00

Alpha Analytical, Inc.-Sparks
255 Glendale Ave.; Suite 21
Sparks, NV 89431

Project: STR16110923
Project Number: [none]
Project Manager: Reyna Vallejo

CLS Work Order #: CZK0372
COC #:

Alpha Analytical, Inc.

255 Glendale Avenue
Suite 21
Sparks, Nevada 89431-5778
Phone: (775) 355-1044
Fax: (775) 355-0406

Subcontractor:
CLS Labs
3249 Fitzgerald Rd.
Rancho Cordova, CA 95742

SUB CHAIN-OF-CUSTODY RECORD

Work Order : STR16110923

*Please reference the Work Order number on all reports and invoices.
*Also please include the dates of analysis and detection limits.
Please send the report to Alpha Analytical (Sparks).
Attention To Reyna Vallejo (reyna@alpha-analytical.com).

TEL: (800) 638-7301
FAX: (816) 638-4510
Add #:

CZK0372
Page 1 of 1
Report Due By : 5:00 PM
On : 17-Nov-16

Required QC:

Final Rpt, MBLK, LCS, MSM3D With Surrogates

Sampled by : Dominick Gillespie

09-Nov-16

Alpha's Sample ID	Client's Sample ID	Medium	Collection Date	Type (s) of Solvent	Requested Tests			Sample Comments
					Preserved	Other	EPA Method Used	
STR16110923-01A	MW-3	Aquous	11/09/16 09:02	125ML- H2O/H2O- NH4 (1)			C6+ by 2186	
STR16110923-02A	MW-3	Aquous	11/09/16 09:30	125ML- H2O/H2O- NH4 (1)			C6+ by 2186	
STR16110923-03A	MW-15	Aquous	11/09/16 07:21	125ML- H2O/H2O- NH4 (1)			C6+ by 2186	

Comments:

Relinquished by: <i>E.F. Miano</i> 11.09.16	Date/Time: 11-9-16 1515	Received by: <i>Grullion/MC</i>	Date/Time: 11-9-16 1515
Relinquished by: _____	Received by: _____	0.A.	

CALIFORNIA LABORATORY SERVICES

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11/16/16 12:00

Alpha Analytical, Inc.-Sparks
255 Glendale Ave.; Suite 21
Sparks, NV 89431

Project: STR16110923
Project Number: [none]
Project Manager: Reyna Vallejo

CLS Work Order #: CZK0372
COC #:

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
STR16110923-01A MW-2 (CZK0372-01) Aqueous Sampled: 11/08/16 08:02 Received: 11/09/16 15:15									
Hexavalent Chromium	ND	1.0	µg/L	1	CZ08313	11/11/16	11/11/16	EPA 218.6	
STR16110923-02A MW-3 (CZK0372-02) Aqueous Sampled: 11/08/16 08:30 Received: 11/09/16 15:15									
Hexavalent Chromium	ND	1.0	µg/L	1	CZ08313	11/11/16	11/11/16	EPA 218.6	
STR16110923-08A MW-15 (CZK0372-03) Aqueous Sampled: 11/08/16 07:21 Received: 11/09/16 15:15									
Hexavalent Chromium	ND	1.0	µg/L	1	CZ08313	11/11/16	11/11/16	EPA 218.6	

CALIFORNIA LABORATORY SERVICES

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11/16/16 12:00

Alpha Analytical, Inc.-Sparks
255 Glendale Ave.; Suite 21
Sparks, NV 89431

Project: STR16110923
Project Number: [none]
Project Manager: Reyna Vallejo

CLS Work Order #: CZK0372
COC #:

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	RPD Limits	RPD Limit	Notes
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Batch CZ08313 - General Prep

Blank (CZ08313-BLK1)	Prepared & Analyzed: 11/11/16								
Hexavalent Chromium	ND	1.0	µg/L						
LCS (CZ08313-BS1)	Prepared & Analyzed: 11/11/16								
Hexavalent Chromium	4.83	1.0	µg/L	5.00	97	80-120			
LCS Dup (CZ08313-BSD1)	Prepared & Analyzed: 11/11/16								
Hexavalent Chromium	5.13	1.0	µg/L	5.00	103	80-120	6	20	
Matrix Spike (CZ08313-MS1)	Source: CZK0420-01		Prepared & Analyzed: 11/11/16						
Hexavalent Chromium	5.79	1.0	µg/L	5.00	ND	116	80-120		
Matrix Spike Dup (CZ08313-MSD1)	Source: CZK0420-01		Prepared & Analyzed: 11/11/16						
Hexavalent Chromium	5.48	1.0	µg/L	5.00	ND	110	80-120	6	20

CALIFORNIA LABORATORY SERVICES

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11/16/16 12:00

Alpha Analytical, Inc.-Sparks
255 Glendale Ave.; Suite 21
Sparks, NV 89431

Project: STR16110923
Project Number: [none]
Project Manager: Reyna Vallejo

CLS Work Order #: CZK0372
COC #:

Notes and Definitions

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit (or method detection limit when specified)

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

WORK ORDER SUMMARY

CA

WorkOrder : STR16110923

Report Due By : 5:00 PM On : 17-Nov-16

Client:

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

PO :

Client's COC # : 1125

Job : German Auto

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

Report Attention	Phone Number	EMail Address
Trevor Hartwell	(530) 313-9966 x	thartwell@stratusinc.net

EDD Required : Yes

Sampled by : Dominick Gillespie

Cooler Temp	Samples Received	Date Printed
2 °C	09-Nov-16	10-Nov-16

Alpha Sample ID	Client Sample ID	Collection Matrix	Date	No. of Bottles			Requested Tests				Sample Remarks
				Alpha	Sub	TAT	METALS_C Cr6+_by 218.6	TPH/P_W	VOC_W		
STR16110923-01A	MW-2	AQ	11/08/16 08:02	3	1	5	Cr6+ by 218.6	GAS-C	BTEX/M_C		
STR16110923-02A	MW-3	AQ	11/08/16 08:30	3	1	5	Cr6+ by 218.6	GAS-C	BTEX/M_C		
STR16110923-03A	MW-8	AQ	11/08/16 09:00	3	0	5		GAS-C	BTEX/M_C		
STR16110923-04A	MW-9	AQ	11/08/16 11:50	3	0	5		GAS-C	BTEX/M_C		
STR16110923-05A	MW-11	AQ	11/08/16 10:43	3	0	5		GAS-C	BTEX/M_C		
STR16110923-06A	MW-12	AQ	11/08/16 11:12	3	0	5		GAS-C	BTEX/M_C		
STR16110923-07A	MW-14	AQ	11/08/16 09:22	3	0	5		GAS-C	BTEX/M_C		
STR16110923-08A	MW-15	AQ	11/08/16 07:21	3	1	5	Cr6+ by 218.6	GAS-C	BTEX/M_C		
STR16110923-09A	MW-1A	AQ	11/08/16 10:05	3	0	5		GAS-C	BTEX/M_C		
STR16110923-10A	141 Farrelly	AQ	11/08/16 09:34	3	0	5		GAS-C	BTEX/M_C		

Comments: Chain prelogged on 11/9/16 in order for Sac office to sub Cr6+ by 218.6 to CLS. Remaining samples received on 11/10/16. Security seals intact. Frozen ice. :

Signature

Print Name

Company

Date/Time

Logged in by:

*K. Murray**K. Murray*

Alpha Analytical, Inc.

11/10/16 0940

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

CHAIN OF CUSTODY

1125

Billing Information:

Company: _____
 Attn: Stratus
 Address: _____
 City, State, Zip: _____
 Phone Number: _____ Fax: _____


Alpha Analytical, Inc.

Main Laboratory: 255 Glendale Ave, Suite 21 Sparks, NV 89431

Phone: 775-355-1044

Fax: 775-355-0406

Satellite Service Centers:

Northern CA: 9891 Horn Road, Suite C, Rancho Cordova, CA 95827
 Southern CA: 1007 E. Dominguez St., Suite O, Carson, CA 90746
 Northern NV: Elko, NV 89801
 Southern NV: Las Vegas, NV 89120

Phone: 916-366-9089

Phone: 714-386-2901

Phone: 775-388-7043

Phone: 702-281-4848

 Page # 1 of 1
Consultant/ Client Info:

Company: German Auto
 Address: 301 S 14th St
 City, State, Zip: San Leandro, CA

Job and Purchase Order Info:

Job # German Auto
 Job Name: German Auto
 P.O. #: _____

Report Attention/Project Manager:

Name: Trevor
 Email Address: _____
 Phone #: _____
 Cell #: _____

QC Deliverable Info:

EDD Required? Yes / No EDF Required? Yes / No
 Global ID: _____
 Data Validation Packages: III or IV

Samples Collected from which State? (circle one) AR KS NV OR WA DOD Site Other

Time Sampled (HHMM)	Date Sampled (MM/DD)	Matrix* (See Key Below)	Lab ID Number (For Lab Use Only)	Sample Description	TAT	# Containers** (See Key Below)	Analysis Requested				Remarks
							Field Filtered?		GRO	BTX	
							Yes	No			
0802	11/8/16	AQ	STR16110923-01	MW-2	Std	4	X	X	X	X	Each Sample =
0830				MW-3		4		X	X	X	(3) HCL VOA
0900				MW-8		3		X	X	X	
1150				MW-9		3		X	X	X	
1043				MW-11		3		X	X	X	
1112				MW-12		3		X	X	X	
1122				MW-14		3		X	X	X	
0721				MW-15		4		X	X	X	
1005				MW-1A		3		X	X	X	
0934	✓	✓		141 Farrelly	✓	3	✓	X	X	✓	

ADDITIONAL INSTRUCTIONS:

CR BT = 28 day HT when NH₃/NH₄pH9 preserved.

I (field sampler) attest to the validity and authenticity of this sample(s). I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action. NAC 445.0636 (c) (2).

Sampled By: Dominick Giuseppe

Relinquished by: (Signature/Affiliation):

Date: 11/8/16 Time: 1414

Received by: (Signature/Affiliation): E.P.M.Chavez

Date: 11.08.16 Time: 1414

Relinquished by: (Signature/Affiliation):

Date: _____ Time: _____

Received by: (Signature/Affiliation):

Date: _____ Time: _____

Relinquished by: (Signature/Affiliation):

Date: _____ Time: _____

Received by: (Signature/Affiliation):

Date: _____ Time: _____

* Key: AQ - Aqueous AR-Air OT - Other So-Soil WA - Waste ** B - Brass L - Liter O - Orbo OT - Other P - Plastic S - Soil Jar T - Tedlar V - VOA

NOTE: Samples are discarded 60 days after sample receipt 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.

APPENDIX D

**GEOTRACKER ELECTRONIC SUBMITTAL
CONFIRMATIONS**

STATE WATER RESOURCES CONTROL BOARD
GEOTRACKER ESI

UPLOADING A EDF FILE

SUCCESS

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

Submittal Type: EDF
Report Title: 4th Quarter 2016 Groundwater Monitoring Analytical Results
Report Type: Monitoring Report - Semi-Annually
Facility Global ID: T0600100639
Facility Name: GERMAN AUTOCRAFT
File Name: 16110923_EDF.zip
Organization Name: Stratus Environmental, Inc.
Username: STRATUS NOCAL
IP Address: 50.192.223.97
Submittal Date/Time: 2/16/2017 11:20:02 AM
Confirmation Number: 5702554523

[**VIEW QC REPORT**](#)

[**VIEW DETECTIONS REPORT**](#)

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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>Report Title:</u>	4th Quarter 2016 Groundwater Monitoring Geo_Well
<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>	50.192.223.97
<u>Submittal Date/Time:</u>	11/9/2016 1:48:28 PM
<u>Confirmation Number:</u>	9321199417

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