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By Alameda County Environmental Health 3:43 pm, Jul 14, 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



July 14, 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 – Second Quarter 2017**
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 second quarter 2017 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 Gowri Kowtha at (530) 676-6001.

Sincerely,

STRATUS ENVIRONMENTAL, INC.

Allan Dudding
Project Geologist

Gowri S. Kowtha, P.E.
Principal Engineer



Attachment: Quarterly Groundwater Monitoring Report, Second Quarter 2017

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 (Second Quarter 2017):

1. On May 2, 2017, 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 through MW-15, and MW-1A were gauged for depth to water and evaluated for the presence of free product. 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. During the second quarter 2017, Stratus discontinued ozone injection pilot testing at the site (April 4, 2017) in order to conduct rebound testing in groundwater concentrations.

WORK PROPOSED FOR NEXT PERIOD (Third 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 August 2017.

Current Phase of Project: Remedial Selection / Interim Remedial Action (RS/IRA)
Frequency of Groundwater Monitoring/
Sampling: 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 Quarterly.
Groundwater Sampling Date: May 2, 2017
Is Free Product (FP) Present on Site: No; Sheen noted on well MW-9
Approximate Depth to Groundwater: 17.20 to 19.67 feet below top of well casing
Groundwater Flow Direction: West
Groundwater Gradient: 0.003 ft/ft

DISCUSSION:

Stratus conducted quarterly groundwater monitoring and sampling activities on May 2, 2017. During this event, monitoring wells MW-2, MW-3, MW-5, MW-8 through MW-15, and MW-1A were gauged for depth to water, purged, and 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 second quarter 2017 monitoring event, depth to water in all gauged wells had increased between 1.70 and 2.14 feet since the previous monitoring event (February 13, 2017). Groundwater elevation measurements were converted to feet above mean sea level (MSL) and used to construct a groundwater elevation contour map (Figure 4). The groundwater flow direction was generally to the west with a calculated gradient of 0.003 ft/ft. Although the groundwater flow direction varies predominantly between west and southwest, variations to the west-northwest and south-southwest have been observed (Figure 7).

On November 8, 2016, Stratus initiated an ozone injection pilot test and on April 4, 2017, the pilot test was completed and ozone injection was discontinued. During the second quarter 2017 sampling event rebound testing in groundwater concentrations was conducted. Concentrations of GRO were reported in eight of the twelve sampled wells. Four wells showed a decrease (MW-2, MW-5, MW-9, and MW-1A), four wells showed an increase (MW-3, MW-10, MW-12, and MW-15), and four wells continued to be reported as non-detect. The highest concentration of GRO was reported in well MW-15 at 19,500 µg/L. Benzene was reported in six wells, with an increase in wells MW-2, MW-3, and MW-10, and a decrease in wells MW-9, MW-12, and MW-15. Six wells continued to be reported as non-detect. The highest concentration of benzene was reported in well MW-10 at 114 µg/L. Toluene, ethylbenzene, and total xylenes reported slight fluctuations, similar to the past six quarters. As part of the pilot test protocol, hexavalent chromium was analyzed in the groundwater samples collected from the observation wells MW-2, MW-3, MW-9, and MW-15 for potential mobilization during ozone injection. All well samples analyzed for hexavalent chromium were reported as non-detect with a 1.0 µg/L reporting limit. GRO concentrations in well MW-15 rebounded after significant decline during the ozone injection pilot test, from 17,000 µg/L to 19,500 µg/L. GRO and benzene concentrations in well MW-3 increased marginally after the test ended, (see Table 3). Even with the rebound in concentrations, Stratus believes ozone injection was effective in reducing petroleum hydrocarbons concentrations in groundwater. Iso-concentration maps illustrating GRO and benzene concentrations are included as figures 5 and 6, respectively.

LIMITATIONS:

This document was prepared in general accordance with the accepted standards of care that existed at the time this work was performed. No other warranty, express 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
- Table 3 Ozone Injection System- Summary of Groundwater Analytical Data (Fuel Contaminants)
- Figure 1 Site Location Map
- Figure 2 Site Plan
- Figure 3 Site Vicinity Map
- Figure 4 Groundwater Elevation Contour Map (Second Quarter 2017)
- Figure 5 GRO ISO-Concentration Contour Map (Second Quarter 2017)
- Figure 6 Benzene ISO-Concentration Contour Map (Second Quarter 2017)
- Figure 7 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
Soil Borings¹									
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.
Soil Vapor Points									
SV-1	01/06/09	30	2	0.25	6.0	5.5-6.0	--	Stratoprobe	Groundwater Cleaners, Inc.
					13.5	13.0-13.5	--		
SV-2	01/06/09	30	2	0.25	6.0	5.5-6.0	--	Stratoprobe	Groundwater Cleaners, Inc.
					13.0	12.5-13.0	--		
SV-3	01/08/09	30	2	0.25	5.5	5.0-5.5	--	Stratoprobe	Groundwater Cleaners, Inc.
					13.5	13.0-13.5	--		
SV-4	01/08/09	14.5	2	0.25	5.25	4.75-5.25	--	Stratoprobe	Groundwater Cleaners, Inc.
					14.5	14.0-14.5	--		
SV-5	01/07/09	24	2	0.25	5.25	4.75-5.25	--	Stratoprobe	Groundwater Cleaners, Inc.
					14.0	13.5-14.0	--		
SV-6	01/07/09	35	2	0.25	5.5	5.0-5.5	--	Stratoprobe	Groundwater Cleaners, Inc.
					12.0	11.5-12.0	--		
SV-7	01/06/08	30	2	0.25	6.0	5.5-6.0	--	Stratoprobe	Groundwater Cleaners, Inc.
					13.0	12.5-13.0	--		
SV-8	01/08/09	14	2	0.25	5.25	4.75-5.25	--	Stratoprobe	Groundwater Cleaners, Inc.
					14.0	13.5-14.0	--		
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)	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)	Hexavalent Chromium (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)	Hexavalent Chromium (µg/L)	Lead (Pb) (µg/L)								
MW-1 (cont)	03/13/99	--	19.42	--	49.40	29.98	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--							
	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)	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)	Hexavalent Chromium (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	<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)	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)	Hexavalent Chromium (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]	--	--	--	--	--	--	--	--	--
	02/13/17	--	17.11	--	52.69	35.58	--	1,600	<0.50	<0.50	5.1	1.7	<0.50	--	--	--	--	--	--	--	<1.0	--
	05/02/17	--	18.97	--	52.69	33.72	--	1,230	0.59	1.53	6.3	0.9	<0.50	--	--	--	--	--	--	--	<1.0	--

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)	Hexavalent Chromium (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)	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)	Hexavalent Chromium (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	--	--	--	--	--	--	--	--	--
	11/18/15	--	28.08	--	51.99	23.91	--	600	<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	--	--	--	--	--	--	--	--	--
	05/09/16	--	23.18	--	51.99	28.81	<50	320	<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	--	--	--	--	--	--	--	--	--
	02/13/17	--	16.43	--	51.99	35.56	--	180	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	<1.0	--
	05/02/17	--	18.20	--	51.99	33.79	--	452	14.6	0.59	17.5	2.32	<0.50	--	--	--	--	--	--	--	<1.0	--

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)	Hexavalent Chromium (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
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)	Hexavalent Chromium (µg/L)	Lead (Pb) (µg/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	--	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	<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	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--
	05/09/16	--	23.52	--	--	52.29	28.77	63	80	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	11/08/16	--	--	--	--	52.29	--	--	--	--	--	--	--	Not Sampled - Well Dry								
	02/13/17	--	16.27	--	--	52.29	36.02	--	160	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	05/02/17	--	18.41	--	--	52.29	33.88	--	87.6	<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)	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)	Hexavalent Chromium (µg/L)	Lead (Pb) (µg/L)									
MW-6	12/30/98	--	22.92	--	48.06	25.14	--	400	1	<0.5	<0.5	4.8	--	--	--	--	--	--	--	--	--	--								
	03/13/99	--	18.09	--	48.06	29.97	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/22/99	--	--	--	48.06	--	--	390	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	--	--	--								
	09/29/99	--	23.68	--	48.06	24.38	--	330	1.8	1.4	1.5	<0.5	--	--	--	--	--	--	--	--	--	--								
	12/29/99	--	24.31	--	48.06	23.75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/18/00	--	16.2	--	48.06	31.86	--	200	1.3	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	--	--								
	07/18/00	--	21.84	--	48.06	26.22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	09/26/00	--	23.11	--	48.06	24.95	--	240	1.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	--	--								
	12/28/00	--	23.45	--	48.06	24.61	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/20/01	--	--	--	48.06	--	--	160	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--	--	--								
	03/30/01	--	20.65	--	48.06	27.41	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	10/05/01	--	24.24	--	48.06	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/28/02	--	19.41	--	48.06	28.65	--	88	0.89	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	--	--								
	09/30/02	--	23.65	--	48.06	24.41	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/29/06	--	--	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	09/30/06	--	22.33	--	48.06	25.73	--	280	5.5	24	14	69	<5.0	--	--	--	--	--	--	--	--	--								
	09/14/07	--	24.58	--	48.06	23.48	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--	--	--								
	12/14/07	--	24.88	--	48.06	23.18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/12/08	--	21.03	--	48.06	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	06/11/08	--	23.62	--	48.06	24.44	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	09/05/08	--	25.1	--	48.06	22.96	--	84	0.92	0.76	1.7	3.5	<5.0	--	--	--	--	--	--	--	--	--								
	12/13/08	--	25.81	--	48.06	22.25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	06/03/09	--	23.2	--	48.06	24.86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/15/10	--	19.87	--	48.06	28.19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	09/13/10	--	23.92	--	48.06	24.14	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	<1.0	<2.0	30								
	03/01/11	--	--	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	09/08/11	--	--	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
	03/06/12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
										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)	Hexavalent Chromium (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	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--	--
	09/08/11	--	24.58	--	49.35	24.77	--	150	<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	--	--	--	--	--	--	--	--	--	--
	03/05/13	--	24.28	--	49.35	25.07	--	160	<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	--	--	--	--	--	--	--	--	--	--
	09/03/14	--	28.07	--	49.35	21.28	--	700	<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	--	--	--	--	--	--	--	--	--	--
	05/28/15	--	26.48	--	52.01	25.53	<50	81	<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	--	--	--	--	--	--	--	--	--
	11/18/15	--	28.53	--	52.01	23.48	--	130	<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	--	--	--	--	--	--	--	--	--
	05/09/16	--	23.55	--	52.01	28.46	<50	<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	--	--	--	--	--	--	--	--	--
	02/13/17	--	16.67	--	52.01	35.34	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
	05/02/17	--	18.59	--	52.01	33.42	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--

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 (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)	Hexavalent Chromium (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]	--	--	--	--	--	--	--	--	--
	03/01/11	--	20.40	--	48.77	28.37	--	4,100	<1.0[5]	<1.0[5]	10	<1.0[5]	--	--	--	--	--	<4.0[5]	<8.0[5]	--	9.3
	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]	--	--	--	--	--	--	--	--	--

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)	Hexavalent Chromium (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	<5.0	--	--	--	--	--	--	--	--
	03/30/01	--	20.9	--	47.93	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	--	24.41	--	47.93	23.52	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/28/02	--	19.62	--	47.93	28.31	--	<50	<0.5	<0.5	<0.5	<1.5	--	--	--	--	--	--	--	--	--
	09/30/02	--	23.84	--	47.93	24.09	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	--	22.58	--	47.93	25.35	--	160	1.8	12	7.6	40	<5.0	--	--	--	--	--	--	--	--
	09/14/07	--	24.72	--	47.93	25.21	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--	--
	12/14/07	--	25	--	47.93	22.93	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	23.81	--	47.93	24.12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	25.23	--	47.93	22.70	--	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	--	--	--	--	--	<1.0	<2.0	22
	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	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--
	02/25/15	--	22.97	--	50.63	27.66	--	<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	--	--	--	--	--	--	--	--
	08/12/15	--	26.31	--	50.63	24.32	--	<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	--	--	--	--	--	--	--	--
	02/11/16	--	23.08	--	50.63	27.55	--	<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	--	--	--	--	--	--	--	--
	11/08/16	--	24.70	--	50.63	25.93	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	02/13/17	--	15.58	--	50.63	35.05	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	05/02/17	--	17.20	--	50.63	33.43	--	<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)	Hexavalent Chromium (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]	--	--	--	--	--	--	--	--		
	02/13/17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
	05/02/17	--	18.19	--	51.09	32.90	--	5,630	77.9	7.42	29.7	10.8	<1.5[5]	--	--	--	--	--	--	--	--		

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 (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)	Hexavalent Chromium (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	<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	<5.0	<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	<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	<0.50	--	--	--	--	--	--	--	--	--
	09/13/10	--	26.40	--	49.51	23.11	--	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0	--	--	8.0
	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	--	--	--	--	--	--	--	--	--	--
	03/06/12	--	26.49	--	49.51	23.02	--	<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	--	--	--	--	--	--	--	--	--	--
	03/05/13	--	25.17	--	49.51	24.34	--	<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	--	--	--	--	--	--	--	--	--	--
	03/11/14	--	27.31	--	49.51	22.20	--	<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	--	--	--	--	--	--	--	--	--	--
	05/28/15	--	27.10	--	52.18	25.08	--	<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	--	--	--	--	--	--	--	--	--
	11/18/15	--	29.25	--	52.18	22.93	--	<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	--	--	--	--	--	--	--	--	--
	05/09/16	--	24.41	--	52.18	27.77	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
	11/08/16	--	--	--	52.18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/13/17	--	--	--	52.18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	05/02/17	--	19.67	--	52.18	32.51	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
													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)	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)	Hexavalent Chromium (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	--	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	--	--	--	--	--	--	<1.0	<2.0	--	--	11
	03/01/11	--	21.50	--	49.54	28.04	--	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	--	25.02	--	49.54	24.52	--	<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	--	--	--	--	--	--	--	--	--	--	--
	07/11/12	--	24.92	--	49.54	24.62	--	<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	--	--	--	--	--	--	--	--	--	--	--
	09/09/13	--	27.57	--	49.54	21.97	--	<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	--	--	--	--	--	--	--	--	--	--	--
	09/03/14	--	28.50	--	49.54	21.04	--	160	<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	--	--	--	--	--	--	--	--	--	--	--	
05/28/15	--	26.95	--	52.22	25.27	--	<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	--	--	--	--	--	--	--	--	--	--	
11/18/15	--	28.98	--	52.22	23.24	--	<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	--	--	--	--	--	--	--	--	--	--	
05/09/16	--	23.95	--	52.22	28.27	--	<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	--	--	--	--	--	--	--	--	--	--	
02/13/17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/02/17	--	19.11	--	52.22	33.11	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	
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)	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)	Hexavalent Chromium (µg/L)	Lead (Pb) (µg/L)	
141	04/06/96	--	--	--	48.76	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	--	
Farrelly	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	--	--	--	--	--	--	--	<5.0 [3]	<20	<5.0	<5.0	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	26.48	--	48.76	22.28	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--	--
	12/13/08	--	27.2	--	48.76	21.56	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--	--
	03/14/09	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/09	--	25.83	--	48.76	22.93	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--	--
	12/07/09	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/15/10	--	--	--	48.76	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--
	09/13/10	--	--	--	48.76	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0	--	<5.0
	03/01/11	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	--	24.50	--	48.76	24.26	--	--	<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	--	--	--	--	--	--	--	--	--
	07/11/12	--	--	--	48.76	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
	03/05/13	--	--	--	48.76	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
	09/09/13	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/11/14	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/03/14	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/25/15	--	--	--	48.76	--	--	--	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
05/09/16	--	23.67	--	48.76	25.09	--	--	<50	<0.50	<0.50	<0.50	<0.50	Owner Unresponsive - Well Not Sampled									
11/08/16	--	--	--	48.76	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	
02/13/17	--	--	--	48.76	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	
05/02/17	--	--	--	48.76	--	--	--	<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 [3,4] (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)	Hexavalent Chromium (µg/L)	Lead (Pb) (µg/L)
Legend/Key:							Analytical Methods:														
GRO = Gasoline Range Organics C4-C13							GRO analyzed according to EPA Method 8015B														
MTBE = Methyl tertiary butyl ether							BTEX and MTBE analyzed according to EPA Method 8020/8021B prior to 2010														
TBA = Tertiary butyl alcohol							Beginning in 2010, BTEX, MTBE, TBA, DIPE, ETBE, and TAME analyzed by EPA Method 8260B														
DIPE = Di-isopropyl ether							Laboratory Qualifiers/Flags/Notes:														
ETBE = Ethyl tertiary butyl ether							[1] GRO reported as Total Petroleum Hydrocarbons as Gasoline (TPHg) prior to 2010.														
TAME = Tertiary amyl methyl ether							[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.														
1,2-DCA = 1,2-Dichloroethane							[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.														
EDB = 1,2-Dibromoethane							[4] All MTBE results by EPA 8020, except where qualified by [3] and during 3/15/10 event when analyzed by 8260.														
= = not measured, not analyzed, or not available							[5] Reporting limits were increased due to high concentrations of target analytes.														
ft msl = feet above mean sea level							[6] DRO concentration may include contributions from lighter-end hydrocarbons that elute in the DRO range.														
µg/L = micrograms per liter							Analytical data present here prior to first quarter 2010 provided by Groundwater Cleaners, Inc. Stratus has not reviewed laboratory reports and makes no representations regarding accuracy of these data.														
All site wells were surveyed on December 9, 2014, by Morrow Surveying (LS8501).																					

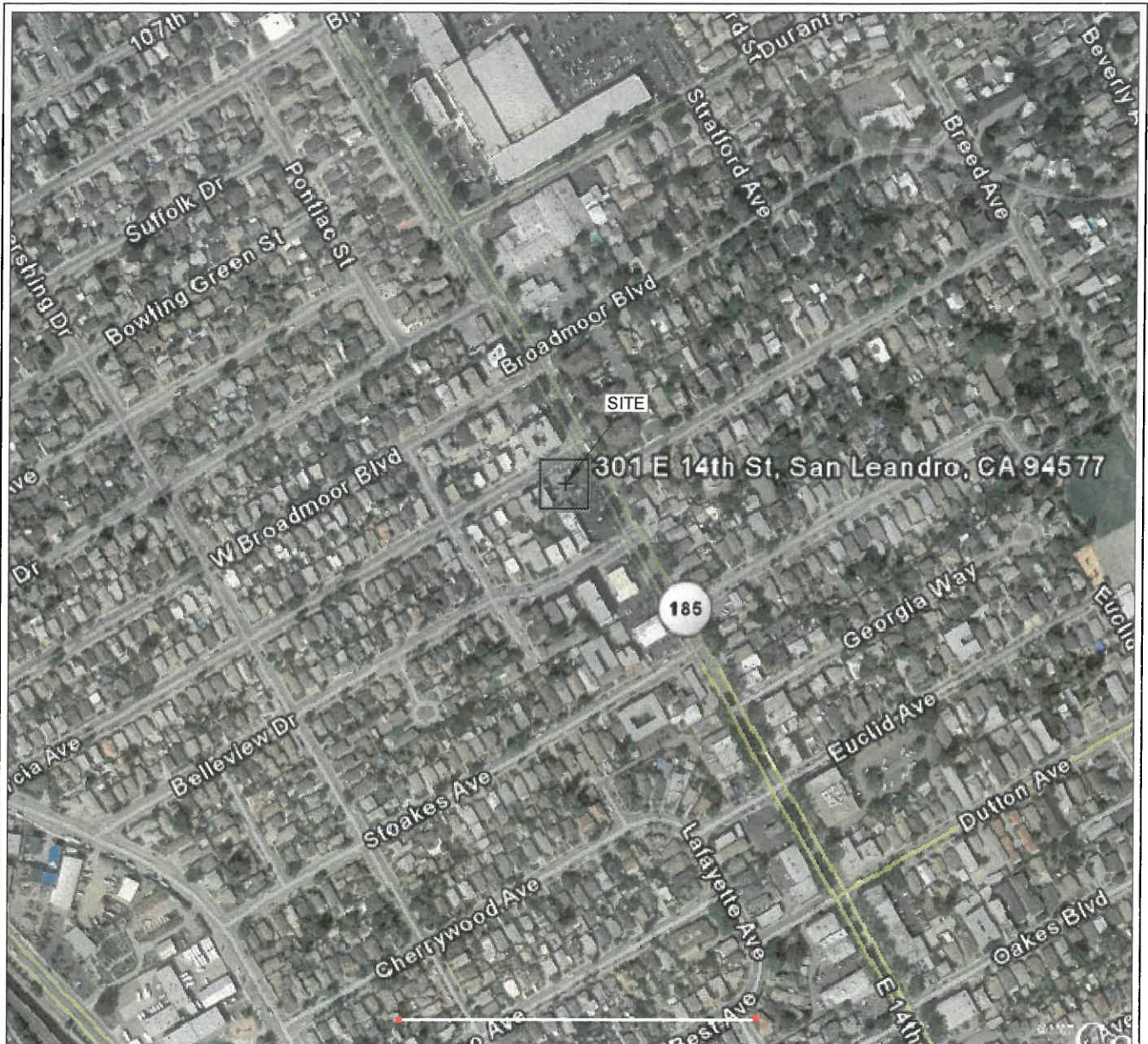
TABLE 3
Ozone Injection System --- Summary of Groundwater Analytical Data (Fuel Contaminants)
 German Autocraft, 301 E. 14th Street, San Leandro, California

Well No.	Date	Sample Timing (days elapsed since startup)	DRO (µg/L)	GRO (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE (µg/L)
MW-2	05/09/16	Baseline	470[1]	8,900	<4.0[2]	<4.0[2]	170	42	<4.0[2]
	11/08/16	0	--	17,000	<5.0[2]	<5.0[2]	160	56	<5.0[2]
	02/13/17	97	--	1,600	<0.50	<0.50	5.1	1.7	<0.50
	05/02/17	147*	--	1,230	0.59	1.53	6.3	0.9	<0.50
MW-3	05/09/16	Baseline	<50	320	<0.50	<0.50	<0.50	<0.50	<0.50
	11/08/16	0	--	290	<0.50	<0.50	<0.50	<0.50	<0.50
	02/13/17	97	--	180	<0.50	<0.50	<0.50	<0.50	<0.50
	05/02/17	147*	--	452	14.6	0.59	17.5	2.32	<0.50
MW-9	05/09/16	Baseline	74[1]	4,000	3.5	<1.5[2]	2.8	<1.5[2]	<1.5[2]
	11/08/16	0	--	5,300	26	2.7	9.5	3.3	<2.5[2]
	02/13/17	97	--	3,800	63	2.3	4.7	1.9	<1.0[2]
	05/02/17	147*	--	2,820	8.5	2.2	3.6	1.0	<1.0[2]
MW-15	05/09/16	Baseline	--	22,000	54	790	580	2,300	<10[2]
	11/08/16	0	--	26,000	120	370	610	2,440	<20[2]
	02/13/17	97	--	17,000	110	720	730	2,750	<10[2]
	05/02/17	147*	--	19,500	61.9	465	719	2,068	<10[2]

Legend:
 µg/L = micrograms per liter
 GRO = gasoline range organics (C4-C13)
 MTBE = methyl tert butyl ether
 -- = not analyzed

Notes:
 -- = not analyzed
 [1] DRO concentrations may include contributions from lighter-end hydrocarbons that elute in the DRO range.
 [2] Reporting Limits were increased due to high concentrations of target analytes.
 * Ozone Injection Pilot Testing discontinued on April 4, 2017.

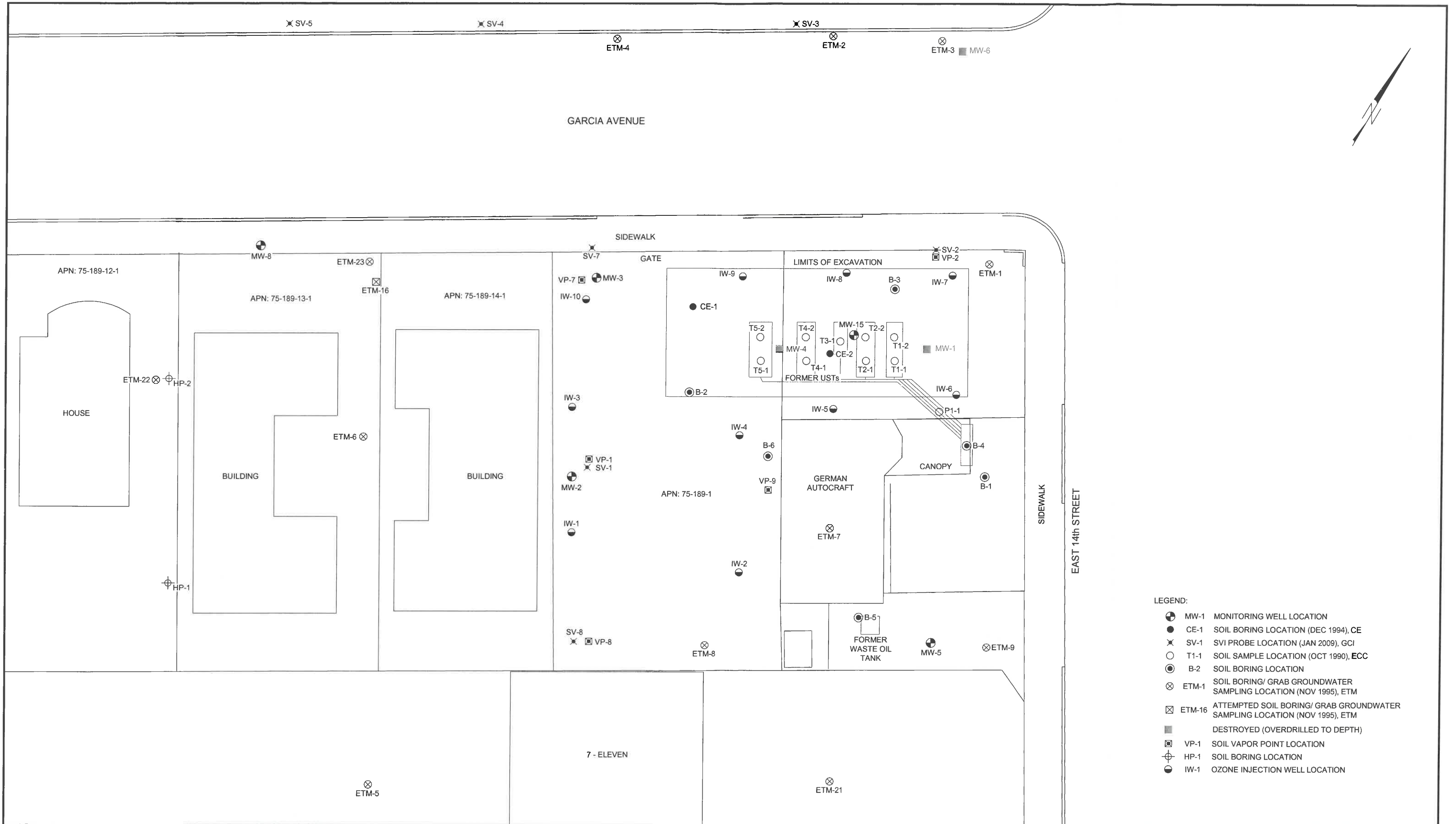
Analytical Methods and Laboratories:
 GRO by EPA Method SW8015B/SW8260B (Alpha Analytical)
 BTEX, MTBE by EPA Method SW8260B (Alpha Analytical)



GERMAN AUTOCRAFT
301 EAST 14th STREET
SAN LEANDRO, CALIFORNIA

SITE LOCATION MAP

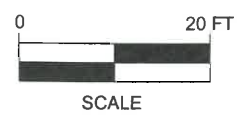
FIGURE
1
PROJECT NO.
2076-0301-01



- LEGEND:
- MW-1 MONITORING WELL LOCATION
 - CE-1 SOIL BORING LOCATION (DEC 1994), CE
 - × SV-1 SVI PROBE LOCATION (JAN 2009), GCI
 - T1-1 SOIL SAMPLE LOCATION (OCT 1990), ECC
 - B-2 SOIL BORING LOCATION
 - ⊗ ETM-1 SOIL BORING/ GRAB GROUNDWATER SAMPLING LOCATION (NOV 1995), ETM
 - ⊗ ETM-16 ATTEMPTED SOIL BORING/ GRAB GROUNDWATER SAMPLING LOCATION (NOV 1995), ETM
 - DESTROYED (OVERDRILLED TO DEPTH)
 - ⊠ VP-1 SOIL VAPOR POINT LOCATION
 - ⊕ HP-1 SOIL BORING LOCATION
 - IW-1 OZONE INJECTION WELL LOCATION

STRATUS
ENVIRONMENTAL, INC.

PATH NAME: German Auto
 DRAFTER INITIALS: DMG
 DATE LAST REVISED: May 22, 2017
 FILENAME: German Auto Siteplan



GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA

SITE PLAN

FIGURE
2
 PROJECT NO.
 2076-0301-01



STRATUS
ENVIRONMENTAL, INC.

PATH NAME: German Auto
 DRAFTER INITIALS: DMG
 DATE LAST REVISED: June 19, 2017
 FILENAME: German Auto Site Vicinity Map



GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA

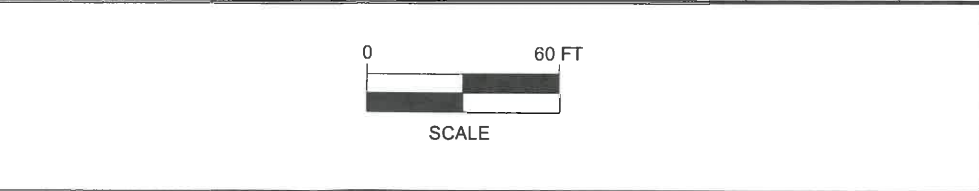
SITE VICINITY MAP

FIGURE
3

PROJECT NO.
 2076-0301-01



PATH NAME: German Auto/Quarterly Figures
 DRAFTER INITIALS: DMG
 DATE LAST REVISED: July 14, 2017
 FILENAME: German Auto Quarterly



GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA
 GROUNDWATER ELEVATION CONTOUR MAP
 2nd QUARTER 2017

FIGURE
4
 PROJECT NO.
 2076-0301-01



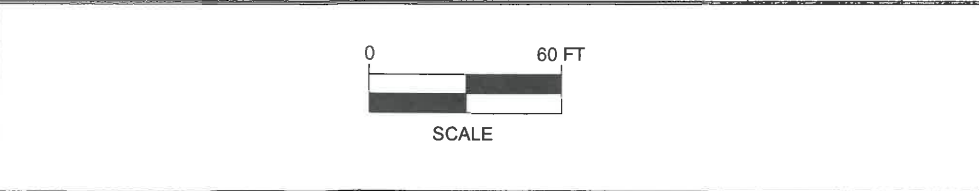
LEGEND:

- MW-2 MONITORING WELL LOCATION
- IW-2 APPROXIMATE OZONE INJECTION WELL LOCATION
- [<50] GASOLINE RANGE ORGANICS (GRO) CONCENTRATION IN µg/L
- 500 — ISO-CONCENTRATION CONTOUR LINE

WELLS SAMPLED ON 05/02/17
 GRO ANALYZED BY EPA METHOD SW8015B/SW8260B
 * NOT USED FOR CONTOURING



PATH NAME: German Auto\Quarterly Figures
 DRAFTER INITIALS: DMG
 DATE LAST REVISED: July 14, 2017
 FILENAME: German Auto Quarterly



GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA

GRO ISO-CONCENTRATION CONTOUR MAP
 2nd QUARTER 2017

FIGURE
5
 PROJECT NO.
 2076-0301-01



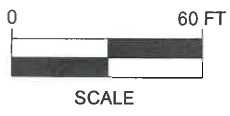
LEGEND:

- MW-2 MONITORING WELL LOCATION
- IW-2 APPROXIMATE OZONE INJECTION WELL LOCATION
- [<0.50] BENZENE CONCENTRATION IN µg/L
- 10 — ISO-CONCENTRATION CONTOUR LINE

WELLS SAMPLED ON 05/02/17
 BENZENE ANALYZED BY EPA METHOD SW8260B
 * NOT USED FOR CONTOURING

STRATUS
 ENVIRONMENTAL, INC.

PATH NAME: German Auto\Quarterly Figures
 DRAFTER INITIALS: DMG
 DATE LAST REVISED: July 14, 2017
 FILENAME: German Auto Quarterly

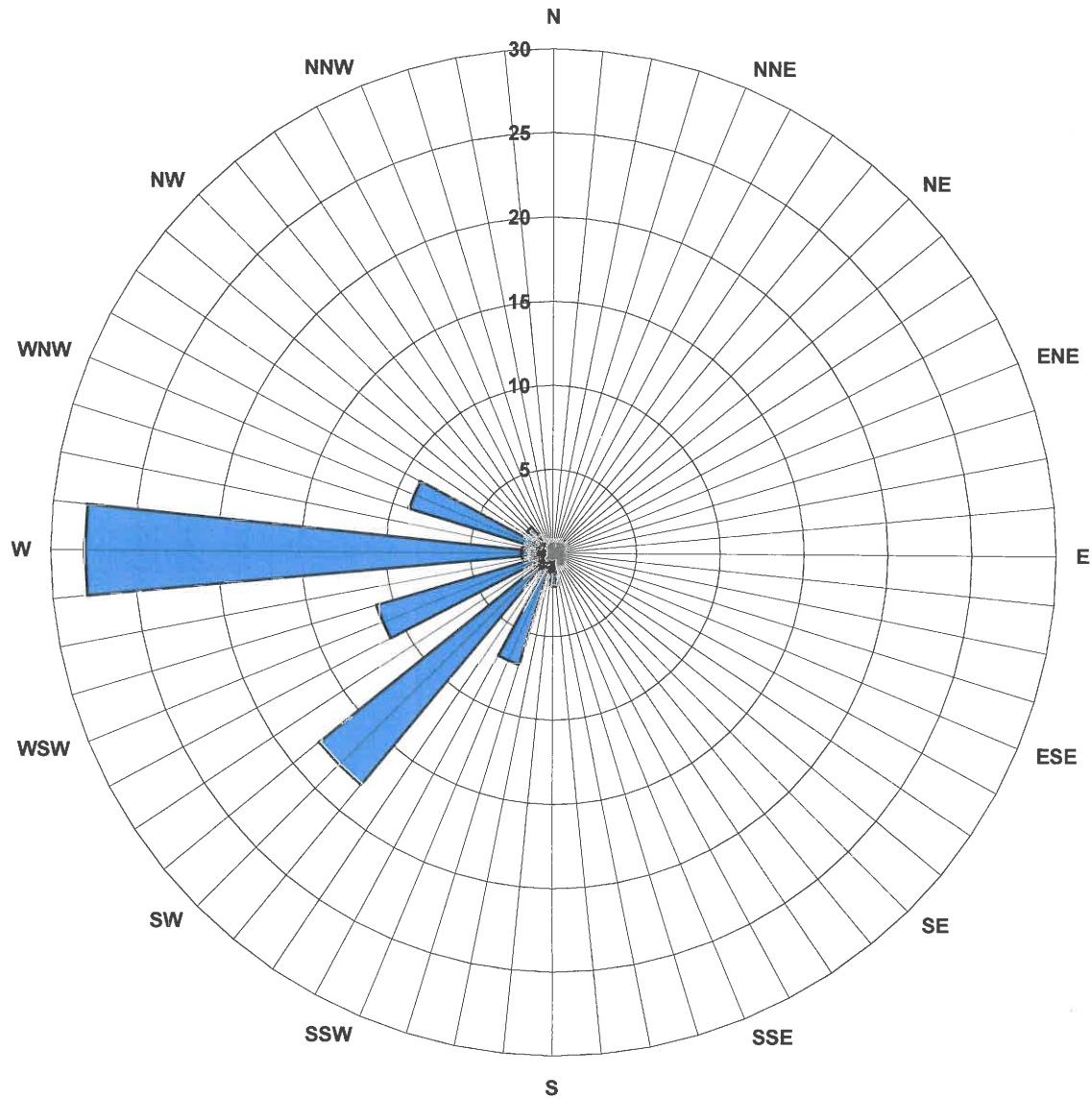


GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA

BENZENE ISO-CONCENTRATION CONTOUR MAP
 2nd QUARTER 2017

FIGURE
6
 PROJECT NO.
 2076-0301-01

Figure 7
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
 79 Events Shown

APPENDIX A
FIELD DATA SHEETS



Site Address 301 E. 14th Street
 City San Leandro
 Sampled by: _____
 Signature [Signature]

Site Number German Auto
 Project Number _____
 Project PM Trevor
 DATE 5-2-17

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 1							.5										
MW 2	0854		18.97	34.11	15.14	2	.5	7	7		X			18.99	MW 2	0932	1.64
MW 3	0853		18.20	35.35	17.15	2	.5	8	8		X			18.25	MW 3	0926	2.17
MW 4	0851		18.41	26.00	7.59	2	.5	4	4		X			18.47	MW 5	1020	1.44
MW 5	0622		18.59	29.50	10.91	2	.5	5	5		X			18.63	MW 8	0635	2.17
MW 9	0717		18.04	33.10	15.06	2	.5	7	7		X			18.11	MW 9	0740	1.52
MW 10	0752		19.51	38.13	18.62	2	.5	9	9		X			19.55	MW 10	0815	1.37
MW 11	0451		17.20	33.38	16.18	2	.5	8	8		X			17.25	MW 11	0514	2.89
MW 12	0817		18.19	37.85	19.66	2	.5	10	10		X			18.26	MW 12	0840	1.46
MW 13	0540		19.67	37.22	17.55	2	.5	9	9		X			19.68	MW 13	0557	2.62
MW 14	0604		19.11	30.30	11.19	2	.5	6	6		X			19.13	MW 14	0617	4.15
MW 1A	0518		17.73	33.25	15.52	2	.5	8	8		X			17.76	MW 1A	0535	3.84
MW 15	0646		17.71	33.60	15.89	2	.5	8	8		X			17.76	MW 15	0705	1.54
Farrelly															141 Farrelly	0958	

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 4.281
 Conductivity _____
 DO _____



Site Address 301 E 14th Street
 City San Leandro
 Sampled By CHILL
 Signature CHILL

Site Number German Hill
 Project Number TALVON
 Project PM TALVON
 DATE 5/2/07
 Weather Conditions clear

Well ID <u>MW 2</u> Comments: <u>10</u>						Well ID <u>MW 2</u> Comments: <u>7</u>									
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>0821</u>	<u>22.9</u>	<u>6.80</u>	<u>508.7</u>		<u>8</u>		time	<u>0912</u>	<u>22.6</u>	<u>6.69</u>	<u>508.8</u>		<u>8</u>	
time	<u>0824</u>	<u>22.0</u>	<u>6.91</u>	<u>504.7</u>		<u>5</u>		time	<u>0916</u>	<u>23.0</u>	<u>6.75</u>	<u>552.4</u>		<u>3.5</u>	
time	<u>0832</u>	<u>20.4</u>	<u>6.90</u>	<u>501.4</u>		<u>10</u>		time	<u>0920</u>	<u>23.0</u>	<u>6.75</u>	<u>545.4</u>		<u>7</u>	
time	<u>0940</u>							time	<u>0932</u>						
purge stop time		DO <u>1.45</u>		ORP <u>-4.5</u>				purge stop time		DO <u>1.64</u>		ORP <u>2.5</u>			
Well ID <u>MW 3</u> Comments: <u>8</u>						Well ID <u>MW 5</u> Comments: <u>4</u>									
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>0857</u>	<u>22.6</u>	<u>7.08</u>	<u>184.1</u>		<u>8</u>		time	<u>1006</u>	<u>24.6</u>	<u>6.6</u>	<u>7607.5</u>		<u>8</u>	
time	<u>0903</u>	<u>26.9</u>	<u>6.74</u>	<u>226.4</u>		<u>4</u>		time	<u>1009</u>	<u>24.7</u>	<u>6.74</u>	<u>627.9</u>		<u>2</u>	
time	<u>0907</u>	<u>21.3</u>	<u>6.78</u>	<u>251.6</u>		<u>8</u>		time	<u>1013</u>	<u>24.4</u>	<u>6.66</u>	<u>631.6</u>		<u>4</u>	
time	<u>0925</u>							time	<u>1020</u>						
purge stop time		DO <u>2.17</u>		ORP <u>-22.1</u>				purge stop time		DO <u>1.44</u>		ORP <u>2.0</u>			
Well ID <u>141 Family</u> Comments:						Well ID									
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>0954</u>	<u>23.3</u>	<u>7.10</u>	<u>363.9</u>				time							
time								time							
time								time							
time	<u>0958</u>							time							
purge stop time		DO <u>1.50</u>		ORP <u>-20.6</u>				purge stop time		DO		ORP			
Well ID						Well ID									
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			



Site Address 301 E 14th Street
 City San Leandro
 Sampled By CMIL
 Signature CMIL



Site Number German Hill
 Project Number _____
 Project PM TWVV
 DATE 5-2-17
 Weather Conditions Clear

Well ID <u>MW 11</u>					Comments: <u>8</u>					Well ID <u>MW 10A</u>					Comments: <u>8</u>							
Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	
	Temp C	pH	cond	gallons							Temp C	pH	cond	gallons								
time <u>0455</u>	<u>20.6</u>	<u>6.75</u>	<u>482.7</u>	<u>8</u>							time <u>0520</u>	<u>20.9</u>	<u>6.67</u>	<u>237.0</u>	<u>8</u>							
time <u>0459</u>	<u>21.0</u>	<u>6.87</u>	<u>500.3</u>	<u>4</u>							time <u>0524</u>	<u>20.5</u>	<u>6.60</u>	<u>345.3</u>	<u>4</u>							
time <u>0503</u>	<u>20.5</u>	<u>6.53</u>	<u>502.2</u>	<u>8</u>							time <u>0529</u>	<u>20.2</u>	<u>6.63</u>	<u>345.7</u>	<u>8</u>							
time <u>0514</u>											time <u>0535</u>											
purge stop time					DO	<u>2.89</u>	ORP	<u>0.1</u>			purge stop time					DO	<u>3.84</u>	ORP	<u>2.9</u>			
Well ID <u>MW 13</u>					Comments: <u>9</u>					Well ID <u>MW 14</u>					Comments: <u>0</u>							
Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	
	Temp C	pH	cond	gallons							Temp C	pH	cond	gallons								
time <u>0542</u>	<u>21.6</u>	<u>6.51</u>	<u>522.1</u>	<u>8</u>							time <u>0606</u>	<u>22.5</u>	<u>6.54</u>	<u>457.1</u>	<u>8</u>							
time <u>0546</u>	<u>21.1</u>	<u>6.57</u>	<u>527.3</u>	<u>4.5</u>							time <u>0619</u>	<u>20.1</u>	<u>6.68</u>	<u>446.7</u>	<u>3</u>							
time <u>0550</u>	<u>20.6</u>	<u>6.61</u>	<u>526.2</u>	<u>9</u>							time <u>0604</u>	<u>20.9</u>	<u>6.59</u>	<u>438.5</u>	<u>6</u>							
time <u>0557</u>											time <u>0617</u>											
purge stop time					DO	<u>2.62</u>	ORP	<u>11.5</u>			purge stop time					DO	<u>4.65</u>	ORP	<u>8.0</u>			
Well ID <u>MW 6</u>					Comments: <u>5</u>					Well ID <u>MW 15</u>					Comments: <u>8</u>							
Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	
	Temp C	pH	cond	gallons							Temp C	pH	cond	gallons								
time <u>0623</u>	<u>21.3</u>	<u>6.45</u>	<u>315.9</u>	<u>8</u>							time <u>0646</u>	<u>22.8</u>	<u>6.46</u>	<u>437.7</u>	<u>8</u>							
time <u>0627</u>	<u>20.7</u>	<u>6.70</u>	<u>309.6</u>	<u>2.5</u>							time <u>0652</u>	<u>22.0</u>	<u>6.56</u>	<u>459.8</u>	<u>4</u>							
time <u>0630</u>	<u>20.1</u>	<u>6.50</u>	<u>309.7</u>	<u>5</u>							time <u>0657</u>	<u>22.0</u>	<u>6.61</u>	<u>476.2</u>	<u>8</u>							
time <u>0633</u>											time <u>0705</u>											
purge stop time					DO	<u>2.17</u>	ORP	<u>15.5</u>			purge stop time					DO	<u>1.54</u>	ORP	<u>13.9</u>			
Well ID <u>MW 9</u>					Comments: <u>7</u>					Well ID <u>MW 10</u>					Comments: <u>9</u>							
Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	Purge start time					Sheen	Y	<input checked="" type="checkbox"/>	Odor	Y	<input checked="" type="checkbox"/>	
	Temp C	pH	cond	gallons							Temp C	pH	cond	gallons								
time <u>0718</u>	<u>25.1</u>	<u>6.74</u>	<u>521.6</u>	<u>8</u>							time <u>0756</u>	<u>24.1</u>	<u>6.73</u>	<u>524.8</u>	<u>8</u>							
time <u>0725</u>	<u>24.2</u>	<u>6.80</u>	<u>521.0</u>	<u>3.5</u>							time <u>0802</u>	<u>22.0</u>	<u>6.81</u>	<u>538.4</u>	<u>4.9</u>							
time <u>0730</u>	<u>23.2</u>	<u>6.83</u>	<u>511.7</u>	<u>8</u>							time <u>0807</u>	<u>21.7</u>	<u>6.74</u>	<u>545.1</u>	<u>9</u>							
time <u>0740</u>											time <u>0815</u>											
purge stop time					DO	<u>1.56</u>	ORP	<u>1.82</u>			purge stop time					DO	<u>1.37</u>	ORP	<u>-0.1</u>			

Billing Information:
 Company: Stratus Environmental, Inc.
 Attn: Accounts Payable
 Address: 3330 Cameron Park Drive, Suite 550
 City, State, Zip: Cameron Park, CA 95682
 Phone Number: (530) 676-6004 Fax: (530) 676-6005



Alpha Analytical, Inc.
 Main Laboratory: 255 Glendale Ave, Suite 21 Sparks, NV 89431
 Northern CA: 9891 Horn Road, Suite C, Rancho Cordova, CA 95827
 Southern NV: 6255 McLeod Ave, Suite 24, Las Vegas, NV 89120
 Southern CA: 1007 E. Dominguez St., Suite O, Carson, CA 90746
 Northern NV: 1250 Lamolle Hwy., #310 Elko, NV 89801

Phone: 775-355-1044
 Fax: 775-355-0406
 Phone: 916-366-9089
 Phone: 702-281-4848
 Phone: 714-386-2901
 Phone: 775-388-7043

Consultant/Client Info: Company: German Autocraft Address: 301 East 14th Street City, State, Zip: San Leandro, CA
Job and Purchase Order Info: Job #: 2076-0301-01 Job Name: German Autocraft P.O. #:
Report Attention/Project Manager: Name: Trevor Hartwell Email Address: thartwell@stratusinc.net Phone #: (530) 313-9986 Cell #: (707) 758-2455
QC Deliverable Info: EDD Required? Yes / No EDF Required? (Yes / No) Global ID: T0600100639 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	Field Filtered?	# Containers** (See Key Below)	Analysis Requested				Remarks
								GRO by 8260B	BTEX by 8260B	MTBE by 8260B	Cr6* (Hexavalent Chromium)	
0932	5/3	AQ		MW-2	STD	NO	W	X	X	X	X	
0925	1	AQ		MW-3	STD	NO	W	X	X	X	X	
1020		AQ		MW-5	STD	NO	W	X	X	X		
0635		AQ		MW-8	STD	NO	W	X	X	X		
0740		AQ		MW-9	STD	NO	W	X	X	X	X	
0512		AQ		MW-10	STD	NO	W	X	X	X		
0514		AQ		MW-11	STD	NO	W	X	X	X		
0340		AQ		MW-12	STD	NO	W	X	X	X		
0557		AQ		MW-13	STD	NO	W	X	X	X		
0617		AQ		MW-14	STD	NO	W	X	X	X		
0535		AQ		MW-1A	STD	NO	W	X	X	X		
0705	5/3	AQ		MW-15	STD	NO	4	X	X	X	X	

ADDITIONAL INSTRUCTIONS:

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).

Relinquished by: (Signature/Affiliation): <u>[Signature]</u>	Date: <u>5/2/17</u>	Time: <u>1322</u>	Received by: (Signature/Affiliation): <u>[Signature] / Alpha</u>	Date: <u>5-2-17</u>	Time: <u>1322</u>
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 WA - Waste OT - Other SO - Soil **: L - Liter V - VOA S-Soil Jar O - Orbo T - Tedlar B - Brass P - Plastic OT - Other
 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.

Billing Information:
 Company: Stratus Environmental, Inc.
 Attn: Accounts Payable
 Address: 3330 Cameron Park Drive, Suite 550
 City, State, Zip: Cameron Park, CA 95682
 Phone Number: (530) 676-6004 Fax: (530) 676-6005



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 Hom Road, Suite C, Rancho Cordova, CA 95827
 Southern NV: 6255 McLeod Ave, Suite 24, Las Vegas, NV 89120
 Southern CA: 1007 E. Dominguez St., Suite O, Carson, CA 90746
 Northern NV: 1250 Lamoille Hwy., #310 Elko, NV 89801

Phone: 916-366-9089
 Phone: 702-281-4848
 Phone: 714-386-2901
 Phone: 775-388-7043

Consultant/Client Info:
 Company: German Autocraft
 Address: 301 East 14th Street
 City, State, Zip: San Leandro, CA

Job and Purchase Order Info:
 Job #: 2076-0301-01
 Job Name: German Autocraft
 P.O. #: _____

Report Attention/Project Manager:
 Name: Trevor Hartwell
 Email Address: thartwell@stratusinc.net
 Phone #: (530) 313-9966
 Cell #: (707) 758-2455

QC Deliverable Info:
 EDD Required? Yes / No
 EDF Required? (Yes) / No
 Global ID: T0600100639
 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 (MMDD)	Matrix* (See Key Below)	Lab ID Number (For Lab Use Only)	Sample Description	TAT	Field Filtered?	# Containers** (See Key Below)	Analysis Requested				Remarks
								GRO by 8260B	BTEX by 8260B	MTBE by 8260B	Cr6* (Hexavalent Chromium)	
0958	5/21/17	AQ		141 Farrelly	STD	NO	3	X	X	X		

ADDITIONAL INSTRUCTIONS:

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: <u>[Signature]</u>	Date: <u>5/21/17</u>	Time: <u>1322</u>	Received by: (Signature/Affiliation): <u>[Signature] / Alpha</u>	Date: <u>5/21/17</u>	Time: <u>1322</u>
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 WA - Waste OT - Other SO - Soil ** L - Liter V - VOA S - Soil Jar O - Orbo T - Tedlar B - Brass P - Plastic OT - Other
 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 typically a notch cut in the north side of the casing edge. If a water level indicator is used, the tip is subjectively analyzed for hydrocarbon sheen.

Subjective Analysis of Ground Water

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

Monitoring Well Purging and Sampling

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

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

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

QUALITY ASSURANCE PLAN

Procedures to provide data quality should be established and documented so that conditions adverse to quality, such as deficiencies, deviations, nonconformants, 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, #21
Sparks, Nevada 89431
TEL: (775) 355-1044 FAX: (775) 355-0406
Website: www.alpha-analytical.com

Trevor Hartwell
Stratus Environmental
3330 Cameron Park Drive
Cameron Park, CA 956828861
TEL: (530) 676-6001
FAX (530) 676-6005

RE: 2076-0301-01/German Autocraft

Order No.: STR1705026

Dear Trevor Hartwell:

There were no problems with the analytical events associated with this report unless noted.

Quality control data is within laboratory defined or method specified acceptance limits except if noted. Version 8260B was used.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

A handwritten signature in black ink that reads "Roger Scholl". The signature is written in a cursive, flowing style.

Roger Scholl
Laboratory Director
255 Glendale Ave, #21
Sparks, Nevada 89431



Alpha Analytical, Inc.

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225 Glendale Ave. - Suite 21 - Sparks, Nevada 89431-5578

Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 9:32:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-01

Matrix: AQUEOUS

Client Sample ID MW-2

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	1,230	100		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	113	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	95	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	0.590	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	1.53	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	6.30	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	0.900	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	113	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	95	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 9:25:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-02

Matrix: AQUEOUS

Client Sample ID MW-3

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	452	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	122	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	95	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	14.6	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	0.590	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	17.5	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	2.32	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	122	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	95	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 10:20:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-03

Matrix: AQUEOUS

Client Sample ID MW-5

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	87.6	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	106	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	98	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	106	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	106	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	98	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	106	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 6:35:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-04

Matrix: AQUEOUS

Client Sample ID MW-8

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	ND	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	107	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	107	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 7:40:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-05

Matrix: AQUEOUS

Client Sample ID MW-9

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	2,820	200		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	98	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	100	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	1.00	V	µg/L	5/4/2017	VOCs by EPA 8260
Benzene	8.47	1.00		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	2.17	1.00		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	3.59	1.00		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	1.00	1.00		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	1.00	V	µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	98	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	100	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 8:15:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-06

Matrix: AQUEOUS

Client Sample ID MW-10

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	5,850	300		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	113	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	99	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	98	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	1.50	V	µg/L	5/4/2017	VOCs by EPA 8260
Benzene	114	1.50		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	15.3	1.50		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	73.2	1.50		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	36.0	1.50		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	1.76	1.50		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	113	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	99	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	98	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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225 Glendale Ave. - Suite 21 - Sparks, Nevada 89431-5578

Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 5:14:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-07

Matrix: AQUEOUS

Client Sample ID MW-11

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	ND	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	109	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	99	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	99	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	109	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	99	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	99	70-130		%Rec	5/4/2017	VOCs by EPA 8260



Alpha Analytical, Inc.

(775) 335-1044 / (775) 355-0406 FAX / 1-800-283-1183
225 Glendale Ave. - Suite 21 - Sparks, Nevada 89431-5578

Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 8:40:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-08

Matrix: AQUEOUS

Client Sample ID MW-12

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	5,630	300		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	110	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	1.50	V	µg/L	5/4/2017	VOCs by EPA 8260
Benzene	77.9	1.50		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	7.42	1.50		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	29.7	1.50		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	10.8	1.50		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	1.50	V	µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	110	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental
Project: 2076-0301-01/German Autocraft
Lab ID: 1705026-09
Client Sample ID MW-13

Collection Date: 5/2/2017 5:57:00 AM

Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	ND	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	99	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	99	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	99	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	99	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 6:17:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-10

Matrix: AQUEOUS

Client Sample ID MW-14

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	ND	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	114	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	98	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	114	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	98	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 5:35:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-11

Matrix: AQUEOUS

Client Sample ID MW-1A

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	939	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	118	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	95	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	2.76	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	0.790	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	118	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	95	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental

Collection Date: 5/2/2017 7:05:00 AM

Project: 2076-0301-01/German Autocraft

Lab ID: 1705026-12

Matrix: AQUEOUS

Client Sample ID MW-15

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	19,500	2,000		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	96	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	102	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	102	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	10.0	V	µg/L	5/4/2017	VOCs by EPA 8260
Benzene	61.9	10.0		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	465	10.0		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	719	10.0		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	1,610	10.0		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	458	10.0		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	96	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	102	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	102	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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Analytical Report

WO#: STR1705026

Report Date: 5/9/2017

CLIENT: Stratus Environmental
Project: 2076-0301-01/German Autocraft
Lab ID: 1705026-13
Client Sample ID 141 Farrely

Collection Date: 5/2/2017 9:58:00 AM

Matrix: AQUEOUS

Analyses	Result	PQL	Qual	Units	Date Analyzed	Method
TPH-P (GRO)	ND	50.0		µg/L	5/4/2017	TPH-P by EPA 8015B
Surr: 1,2-Dichloroethane-d4	108	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: Toluene-d8	102	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	TPH-P by EPA 8015B
Methyl tert-butyl ether (MTBE)	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Benzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Toluene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Ethylbenzene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
m,p-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
o-Xylene	ND	0.500		µg/L	5/4/2017	VOCs by EPA 8260
Surr: 1,2-Dichloroethane-d4	108	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: Toluene-d8	102	70-130		%Rec	5/4/2017	VOCs by EPA 8260
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	5/4/2017	VOCs by EPA 8260



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QC SUMMARY REPORT

WO#: 1705026

09-May-17

Client: Stratus Environmental
Project: 2076-0301-01/German Autocraft

TestCode: TPH/P_W

Sample ID MB-1159	SampType: MBLK	TestCode: TPH/P_W	Units: µg/L	Prep Date: 5/4/2017	RunNo: 650						
Client ID: PBW	Batch ID: A1159	TestNo: SW8015		Analysis Date: 5/4/2017	SeqNo: 15608						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH-P (GRO)	ND	0.05									
Surr: 1,2-Dichloroethane-d4	0.0110	0.0000	0.01000		110	69.51	130.49				
Surr: Toluene-d8	0.00963	0.0000	0.01000		96.3	69.51	130.49				
Surr: 4-Bromofluorobenzene	0.00989	0.0000	0.01000		98.9	69.51	130.49				

Sample ID GLCS-1159	SampType: GLCS	TestCode: TPH/P_W	Units: µg/L	Prep Date: 5/4/2017	RunNo: 650						
Client ID: BatchQC	Batch ID: A1159	TestNo: SW8015		Analysis Date: 5/4/2017	SeqNo: 15607						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH-P (GRO)	0.38	50.00	400	0	94.7	69.51	130.49				
Surr: 1,2-Dichloroethane-d4	0.01		0.01000		110	69.51	130.49				
Surr: Toluene-d8	0.01		0.01000		94.0	69.51	130.49				
Surr: 4-Bromofluorobenzene	0.01		0.01000		101	69.51	130.49				

Sample ID 1705026-01AGSD	SampType: GSD	TestCode: TPH/P_W	Units: µg/L	Prep Date: 5/4/2017	RunNo: 650						
Client ID: MW-2	Batch ID: A1159	TestNo: SW8015		Analysis Date: 5/4/2017	SeqNo: 15606						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH-P (GRO)	2.88	250.00	2,000	1,230	82.7	53.51	143.49	2,950	2.38	23	
Surr: 1,2-Dichloroethane-d4	0.04		0.05000		88.1	69.51	130.49		0	0	

Qualifiers: ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limit



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QC SUMMARY REPORT

WO#: 1705026

09-May-17

Client: Stratus Environmental
Project: 2076-0301-01/German Autocraft

TestCode: TPH/P_W

Sample ID	1705026-01AGSD	SampType:	GSD	TestCode:	TPH/P_W	Units:	µg/L	Prep Date:	5/4/2017	RunNo:	650
Client ID:	MW-2	Batch ID:	A1159	TestNo:	SW8015			Analysis Date:	5/4/2017	SeqNo:	15606
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Toluene-d8	0.05		0.05000		100	69.51	130.49		0	0	
Surr: 4-Bromofluorobenzene	0.05		0.05000		105	69.51	130.49		0	0	

Sample ID	1705026-01AGS	SampType:	GS	TestCode:	TPH/P_W	Units:	µg/L	Prep Date:	5/4/2017	RunNo:	650
Client ID:	MW-2	Batch ID:	A1159	TestNo:	SW8015			Analysis Date:	5/4/2017	SeqNo:	15605
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TPH-P (GRO)	2.95	250.00	2,000	1,230	86.2	53.51	143.49				
Surr: 1,2-Dichloroethane-d4	0.04		0.05000		89.6	69.51	130.49				
Surr: Toluene-d8	0.05		0.05000		99.7	69.51	130.49				
Surr: 4-Bromofluorobenzene	0.05		0.05000		105	69.51	130.49				

Qualifiers: ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limit



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QC SUMMARY REPORT

WO#: 1705026

09-May-17

Client: Stratus Environmental
Project: 2076-0301-01/German Autocraft

TestCode: VOC_W

Sample ID	MB-1159	SampType:	MBLK	TestCode:	VOC_W	Units:	µg/L	Prep Date:	5/4/2017	RunNo:	650
Client ID:	PBW	Batch ID:	A1159	TestNo:	SW8260B	Analysis Date:	5/4/2017	SeqNo:	15589		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether (MTBE)	ND	0.50									
Benzene	ND	0.50									
Toluene	ND	0.50									
Ethylbenzene	ND	0.50									
m,p-Xylene	ND	0.50									
o-Xylene	ND	0.50									
Surr: 1,2-Dichloroethane-d4	11.0	0.0000	10.00		110	69.51	130.49				
Surr: Toluene-d8	9.63	0.0000	10.00		96.3	69.51	130.49				
Surr: 4-Bromofluorobenzene	9.89	0.0000	10.00		98.9	69.51	130.49				

Sample ID	LCS-1159	SampType:	LCS	TestCode:	VOC_W	Units:	µg/L	Prep Date:	5/4/2017	RunNo:	650
Client ID:	LCSW	Batch ID:	A1159	TestNo:	SW8260B	Analysis Date:	5/4/2017	SeqNo:	15588		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether (MTBE)	10.42	0.50	10.00	0	104	62.51	137.49				
Benzene	10.43	0.50	10.00	0	104	69.51	130.49				
Toluene	9.47	0.50	10.00	0	94.7	69.51	130.49				
Ethylbenzene	9.68	0.50	10.00	0	96.8	69.51	130.49				
m,p-Xylene	9.94	0.50	10.00	0	99.4	64.51	139.49				
o-Xylene	10.49	0.50	10.00	0	105	69.51	130.49				
Surr: 1,2-Dichloroethane-d4	10.55	0.0000	10.00		106	69.51	130.49				

Qualifiers: ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limit



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QC SUMMARY REPORT

WO#: 1705026

09-May-17

Client: Stratus Environmental
Project: 2076-0301-01/German Autocraft

TestCode: VOC_W

Sample ID	LCS-1159		SampType:	LCS		TestCode:	VOC_W		Units:	µg/L		Prep Date:	5/4/2017		RunNo:	650	
Client ID:	LCSW		Batch ID:	A1159		TestNo:	SW8260B		Analysis Date:	5/4/2017		SeqNo:	15588				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual						
Surr: Toluene-d8	9.47	0.0000	10.00		94.7	69.51	130.49										
Surr: 4-Bromofluorobenzene	10.26	0.0000	10.00		103	69.51	130.49										

Sample ID	1705026-01AMSD		SampType:	MSD		TestCode:	VOC_W		Units:	µg/L		Prep Date:	5/4/2017		RunNo:	650	
Client ID:	MW-2		Batch ID:	A1159		TestNo:	SW8260B		Analysis Date:	5/4/2017		SeqNo:	15604				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual						
Methyl tert-butyl ether (MTBE)	49.79	2.50	50.00	0	99.6	55.51	140.49	50.37	1.16	30							
Benzene	52.12	2.50	50.00	0.5900	103	66.51	134.49	53.35	2.33	30							
Toluene	49.92	2.50	50.00	1.530	96.8	37.51	130.49	52.54	5.11	30							
Ethylbenzene	56.01	2.50	50.00	6.300	99.4	69.51	130.49	57.93	3.37	30							
m,p-Xylene	52.27	2.50	50.00	0.9000	103	64.51	139.49	55.46	5.92	30							
o-Xylene	53.85	2.50	50.00	0	108	68.51	130.49	56.64	5.05	30							
Surr: 1,2-Dichloroethane-d4	45.86	0.00	50.00		91.7	69.51	130.49		0	0							
Surr: Toluene-d8	49.73	0.00	50.00		99.5	69.51	130.49		0	0							
Surr: 4-Bromofluorobenzene	51.62	0.00	50.00		103	69.51	130.49		0	0							

Qualifiers: ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limit



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QC SUMMARY REPORT

WO#: 1705026

09-May-17

Client: Stratus Environmental
Project: 2076-0301-01/German Autocraft

TestCode: VOC_W

Sample ID	1705026-01AMS	SampType:	MS	TestCode:	VOC_W	Units:	µg/L	Prep Date:	5/4/2017	RunNo:	650
Client ID:	MW-2	Batch ID:	A1159	TestNo:	SW8260B	Analysis Date:	5/4/2017	SeqNo:	15603		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl tert-butyl ether (MTBE)	50.37	2.50	50.00	0	101	55.51	140.49				
Benzene	53.35	2.50	50.00	0.5900	106	66.51	134.49				
Toluene	52.54	2.50	50.00	1.530	102	37.51	130.49				
Ethylbenzene	57.93	2.50	50.00	6.300	103	69.51	130.49				
m,p-Xylene	55.46	2.50	50.00	0.9000	109	64.51	139.49				
o-Xylene	56.64	2.50	50.00	0	113	68.51	130.49				
Surr: 1,2-Dichloroethane-d4	45.37	0.00	50.00		90.7	69.51	130.49				
Surr: Toluene-d8	50.28	0.00	50.00		101	69.51	130.49				
Surr: 4-Bromofluorobenzene	51.43	0.00	50.00		103	69.51	130.49				

Qualifiers: ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limit

CALIFORNIA LABORATORY SERVICES

3249 Fitzgerald Road Rancho Cordova, CA 95742

May 09, 2017

CLS Work Order #: 17E0140

COC #:

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

Project Name: STR1705026

Enclosed are the results of analyses for samples received by the laboratory on 05/02/17 14:48. 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

Alpha Analytical, Inc.-Sparks 255 Glendale Ave.; Suite 21 Sparks, NV 89431	Project: STR1705026 Project Number: 1705026 Project Manager: Reyna Vallejo	CLS Work Order #: 17E0140 COC #:
----------------------------------------------------------------------------------	----------------------------------------------------------------------------------	-------------------------------------



CHAIN OF CUSTODY RECORD

*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).

Alpha Analytical, Inc.
255 Glendale Ave, #21 Sparks, Nevada 89431
TEL: (775) 353-1044 FAX: (775) 353-0406

Report Due: 10-May-17
Sampled by: C. Hill

17E0140

SUB CONTRACTOR: CLS		COMPANY: CLS Labs		SPECIAL INSTRUCTIONS / COMMENTS: Cr6+ by 218.6				
ADDRESS: 3249 Fitzgerald Rd.				ANALYTICAL PARAMETERS				
CITY, STATE, ZIP: Rancho Cordova, CA 95742-								
PHONE: (916) 638-7301		FAX: (916) 638-4510						
ACCOUNT #:		EMAIL:						
1705026				METALS CR6, SV				
ITEM	SAMPLE ID	Client Sample ID	Drugs Type	MATRIX	DATE COLLECTED	REPRESENTATIVE SAMPLES	ANALYSIS	REMARKS
1	STR 1705026-01B	MW-2	125PL-NAS203	Aqueous	5/2/2017 9:32:00 AM	1	✓	
2	STR 1705026-02B	MW-3	125PL-NAS203	Aqueous	5/2/2017 9:25:00 AM	1	✓	
3	STR 1705026-05B	MW-9	125PL-NAS203	Aqueous	5/2/2017 7:40:00 AM	1	✓	
4	STR 1705026-12B	MW-15	125PL-NAS203	Aqueous	5/2/2017 7:05:00 AM	1	✓	

Relinquished By: <i>[Signature]</i>	Date: 5-2-17	Time: 12:45	Received By: <i>[Signature]</i>	Date: 5/2/17	Time: 11:30	Comments: (1.0°C)
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	

CALIFORNIA LABORATORY SERVICES

Page 2 of 4

05/09/17 12:08

Alpha Analytical, Inc.-Sparks 255 Glendale Ave.; Suite 21 Sparks, NV 89431	Project: STR1705026 Project Number: 1705026 Project Manager: Reyna Vallejo	CLS Work Order #: 17E0140 COC #:
----------------------------------------------------------------------------------	----------------------------------------------------------------------------------	-------------------------------------

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
STR 1705026-01B MW-2 (17E0140-01) Water Sampled: 05/02/17 09:32 Received: 05/02/17 14:48									
Hexavalent Chromium	ND	1.0	µg/L	1	1703300	05/05/17	05/08/17	EPA 218.6	
STR 1705026-02B MW-3 (17E0140-02) Water Sampled: 05/02/17 09:25 Received: 05/02/17 14:48									
Hexavalent Chromium	ND	1.0	µg/L	1	1703300	05/05/17	05/08/17	EPA 218.6	
STR 1705026-05B MW-9 (17E0140-03) Water Sampled: 05/02/17 07:40 Received: 05/02/17 14:48									
Hexavalent Chromium	ND	1.0	µg/L	1	1703300	05/05/17	05/08/17	EPA 218.6	
STR 1705026-12B MW-15 (17E0140-04) Water Sampled: 05/02/17 07:05 Received: 05/02/17 14:48									
Hexavalent Chromium	ND	1.0	µg/L	1	1703300	05/05/17	05/08/17	EPA 218.6	

CA DOHS ELAP Accreditation/Registration Number 1233

3249 Fitzgerald Road Rancho Cordova, CA 95742

www.californialab.com

916-638-7301

Fax: 916-638-4510

CALIFORNIA LABORATORY SERVICES

Alpha Analytical, Inc.-Sparks 255 Glendale Ave.; Suite 21 Sparks, NV 89431	Project: STR1705026 Project Number: 1705026 Project Manager: Reyna Vallejo	CLS Work Order #: 17E0140 COC #:
----------------------------------------------------------------------------------	----------------------------------------------------------------------------------	-------------------------------------

Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD RPD	RPD Limit	Notes
Batch 1703300 - General Prep									
Blank (1703300-BLK1)					Prepared: 05/05/17 Analyzed: 05/08/17				
Hexavalent Chromium	ND	1.0	µg/L						
LCS (1703300-BS1)					Prepared: 05/05/17 Analyzed: 05/08/17				
Hexavalent Chromium	4.63	1.0	µg/L	5.00		93	80-120		
LCS Dup (1703300-BSD1)					Prepared: 05/05/17 Analyzed: 05/08/17				
Hexavalent Chromium	4.67	1.0	µg/L	5.00		93	80-120	0.8	20
Matrix Spike (1703300-MS1)					Source: 17E0140-01 Prepared: 05/05/17 Analyzed: 05/08/17				
Hexavalent Chromium	5.34	1.0	µg/L	5.00	ND	107	80-120		
Matrix Spike Dup (1703300-MSD1)					Source: 17E0140-01 Prepared: 05/05/17 Analyzed: 05/08/17				
Hexavalent Chromium	4.98	1.0	µg/L	5.00	ND	100	80-120	7	20

CALIFORNIA LABORATORY SERVICES

Page 4 of 4

05/09/17 12:08

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

Project: STR1705026
Project Number: 1705026
Project Manager: Reyna Vallejo

CLS Work Order #: 17E0140
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



Alpha Analytical, Inc
255 Glendale Ave, #21
Sparks, Nevada 89431
TEL: (775) 355-1044 FAX: (775) 355-0406
Website: www.alpha-analytical.com

Definition Only

WO#: 1705026

Date:

Definitions:

ND = Not Detected

D = Reporting Limits were increased due to high concentrations of non-target analytes.

H = Reporting Limits were increased due to the hydrocarbons present in the sample.

J = The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

K = DRO concentration may include contributions from lighter-end hydrocarbons (e.g. gasoline) that elute in the DRO range.

L = DRO concentration may include contributions from heavier-end hydrocarbons (e.g. motor oil) that elute in the DRO range.

M = Manual Integration used to determine area response.

O = Reporting Limits were increased due to sample foaming.

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

X = Reporting Limits were increased due to sample matrix interferences.

Z = DRO concentration may include contributions from lighter-end (e.g. gasoline) and heavier-end (e.g. motor oil) hydrocarbons that elute in the DRO range.

S50 = The analysis of the sample required a dilution such that the surrogate concentration was diluted below the laboratory acceptance criteria. The laboratory control sample was acceptable.

S51 = Surrogate recovery could not be determined due to the presence of co-eluting hydrocarbons.

S54 = Surrogate recovery was below laboratory acceptance limits.

S55 = Surrogate recovery was above laboratory acceptance limits.

Report CC's Allan Dudding
Trevor Hartwell

CHAIN-OF-CUSTODY RECORD

CA

Alpha Analytical, Inc.

255 Glendale Ave. #21 Sparks, Nevada 89431
TEL: (775) 355-1044 FAX: (775) 355-0406

WorkOrder: STR1705026
Report Due By: 10-May-17
EDD Required: YES

Report Attention: Trevor Hartwell

Client:



Stratus Environmental
3330 Cameron Park Drive
Cameron Park, CA 956828861

TEL: 5306766001
FAX: 5306766005
ProjectNo: 2076-0301-01/German Autocraft

Date Received: 02-May-17

Alpha Sample ID	Client Sample ID	Matrix	Collection Date	No. of Bottles			Requested Tests						Sample Remarks	
				Alpha	Sub	TAT	METALS_CR6_SUB_W	TPHIP_W	VOC_W					
STR1705026-01	MW-2	AQ	5/2/2017 9:32:00 AM	3	1	6	B - Cr6+ by 218.6	A - GAS-C	A - BTXE/M_C					
STR1705026-02	MW-3	AQ	5/2/2017 9:25:00 AM	3	1	6	B - Cr6+ by 218.6	A - GAS-C	A - BTXE/M_C					
STR1705026-03	MW-5	AQ	5/2/2017 10:20:00 AM	3	0	6		A - GAS-C	A - BTXE/M_C					
STR1705026-04	MW-8	AQ	5/2/2017 6:35:00 AM	3	0	6		A - GAS-C	A - BTXE/M_C					
STR1705026-05	MW-9	AQ	5/2/2017 7:40:00 AM	3	1	6	B - Cr6+ by 218.6	A - GAS-C	A - BTXE/M_C					
STR1705026-06	MW-10	AQ	5/2/2017 8:15:00 AM	3	0	6		A - GAS-C	A - BTXE/M_C					
STR1705026-07	MW-11	AQ	5/2/2017 5:14:00 AM	3	0	6		A - GAS-C	A - BTXE/M_C					
STR1705026-08	MW-12	AQ	5/2/2017 8:40:00 AM	3	0	6		A - GAS-C	A - BTXE/M_C					
STR1705026-09	MW-13	AQ	5/2/2017 5:57:00 AM	3	0	6		A - GAS-C	A - BTXE/M_C					

Comments: Cr6+ subbed to CLS by Sac office.


Signature	Print Name	Company	Date/Time
		Alpha Analytical, Inc.	5/3/17 0935

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.

Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

STR1705026-10	MW-14	AQ	5/2/2017 6:17:00 AM	3	0	6		A - GAS-C	A - BTXEM_C				
STR1705026-11	MW-1A	AQ	5/2/2017 5:35:00 AM	3	0	6		A - GAS-C	A - BTXEM_C				
STR1705026-12	MW-15	AQ	5/2/2017 7:05:00 AM	3	1	6	B - Cr6+ by 216.6	A - GAS-C	A - BTXEM_C				
STR1705026-13	141 Farrely	AQ	5/2/2017 9:58:00 AM	3	0	6		A - GAS-C	A - BTXEM_C				

Comments: Cr6+ subbed to CLS by Sac office.

	Signature	Print Name	Company	Date/Time
Logged in by:		<u>K Murray</u>	Alpha Analytical, Inc.	5/3/17 09:55

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.

Bottle Type: L-Liter V-Voa S-Soil Jar O-Orbo T-Tedlar B-Brass P-Plastic OT-Other

Billing Information:
 Company: Stratus Environmental, Inc.
 Attn: Accounts Payable
 Address: 3330 Cameron Park Drive, Suite 550
 City, State, Zip: Cameron Park, CA 95682
 Phone Number: (530) 676-6004 Fax: (530) 676-6005



Alpha Analytical, Inc.
 Main Laboratory: 255 Glendale Ave. Suite 21 Sparks, NV 89431
 Satellite Service Centers:
 Northern CA: 9891 Horn Road, Suite C, Rancho Cordova, CA 95827
 Southern NV: 6255 McLeod Ave, Suite 24, Las Vegas, NV 89120
 Southern CA: 1007 E. Dominguez St., Suite O, Carson, CA 90746
 Northern NV: 1250 Lamolle Hwy., #310 Elko, NV 89801

Phone: 775-355-1044
 Fax: 775-355-0406
 Phone: 916-366-9089
 Phone: 702-281-4848
 Phone: 714-386-2901
 Phone: 775-388-7043

Consultant/ Client Info: Company: German Autocraft Address: 301 East 14th Street City, State, Zip: San Leandro, CA
Job and Purchase Order Info: Job #: 2076-0301-01 Job Name: German Autocraft P.O. #:
Report Attention/Project Manager: Name: Trevor Hartwell Email Address: thartwell@stratusinc.net Phone #: (530) 313-9966 Cell #: (707) 758-2455
QC Deliverable Info: EDD Required? Yes / No EDF Required? (Yes) / No Global ID: T0600100639 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	Field Filtered?	# Containers** (See Key Below)	Analysis Requested				Remarks
								GRO by 8260B	BTEX by 8260B	MTBE by 8260B	Cr6* (Hexavalent Chromium)	
0932	5/3	AQ	STR1705026-01	MW-2	STD	NO	3	X	X	X	X	
0925		AQ	02	MW-3	STD	NO	3	X	X	X	X	
1020		AQ	03	MW-5	STD	NO	3	X	X	X		
0635		AQ	04	MW-8	STD	NO	3	X	X	X		
0740		AQ	05	MW-9	STD	NO	3	X	X	X	X	
0519		AQ	06	MW-10	STD	NO	3	X	X	X		
0514		AQ	07	MW-11	STD	NO	3	X	X	X		
0540		AQ	08	MW-12	STD	NO	3	X	X	X		
0557		AQ	09	MW-13	STD	NO	3	X	X	X		
0617		AQ	10	MW-14	STD	NO	3	X	X	X		
0533		AQ	11	MW-1A	STD	NO	4	X	X	X		
0709	5/3	AQ	12	MW-15	STD	NO	4	X	X	X	X	

ADDITIONAL INSTRUCTIONS:

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: <u>[Signature]</u>	Date: <u>5/2/17</u>	Time: <u>1322</u>	Received by: (Signature/Affiliation): <u>[Signature] / Alpha</u>	Date: <u>5-2-17</u>	Time: <u>1322</u>
Relinquished by: (Signature/Affiliation): <u>[Signature]</u>	Date:	Time:	Received by: (Signature/Affiliation): <u>[Signature]</u>	Date: <u>5/3/17</u>	Time: <u>0955</u>
Relinquished by: (Signature/Affiliation):	Date:	Time:	Received by: (Signature/Affiliation):	Date:	Time:

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

Billing Information:

Company: Stratus Environmental, Inc.
 Attn: Accounts Payable
 Address: 3330 Cameron Park Drive, Suite 550
 City, State, Zip: Cameron Park, CA 95682
 Phone Number: (530) 676-6004 Fax: (530) 676-6005



Alpha Analytical, Inc.

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

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Phone: 916-366-9089

Southern NV: 6255 McLeod Ave, Suite 24, Las Vegas, NV 89120

Phone: 702-281-4848

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

Phone: 714-386-2901

Northern NV: 1250 Lamolite Hwy., #310 Elko, NV 89801

Phone: 775-388-7043

Consultant/ Client Info:

Company: German Autocraft
 Address: 301 East 14th Street
 City, State, Zip: San Leandro, CA

Job and Purchase Order Info:

Job # 2076-0301-01
 Job Name: German Autocraft
 P.O. #:

Report Attention/Project Manager:

Name: Trevor Hartwell
 Email Address: thartwell@stratusinc.net
 Phone #: (530) 313-9966
 Cell #: (707) 758-2455

QC Deliverable Info:

EDD Required? Yes / No
 EDF Required? (Yes) / No
 Global ID: T0600100639
 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 (MMDD)	Metric* (See Key Below)	Lab ID Number (For Lab Use Only)	Sample Description	TAT	Field Filtered?	Leak Containers** (See Key Below)	GRO by 8260B	BTEX by 8260B	MTBE by 8260B	Cr6* (Hexavalent Chromium)	Analysis Requested	Remarks
0958	5/27	AQ	STR1705026-13	141 Farrelly	STD	NO	W	X	X	X			

ADDITIONAL INSTRUCTIONS:

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: <u>[Signature]</u>	Date: <u>5/27</u>	Time: <u>1322</u>	Received by: (Signature/Affiliation): <u>[Signature] / Alpha</u>	Date: <u>5/2/17</u>	Time: <u>1322</u>
Relinquished by: (Signature/Affiliation): <u>[Signature]</u>	Date:	Time:	Received by: (Signature/Affiliation): <u>[Signature]</u>	Date: <u>5/3/17</u>	Time: <u>0935</u>
Relinquished by: (Signature/Affiliation):	Date:	Time:	Received by: (Signature/Affiliation):	Date:	Time:

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

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!**

<u>Submittal Type:</u>	EDF
<u>Report Title:</u>	2nd Quarter 2017 Groundwater Monitoring Analytical Results
<u>Report Type:</u>	Monitoring Report - Quarterly
<u>Facility Global ID:</u>	T0600100639
<u>Facility Name:</u>	GERMAN AUTOCRAFT
<u>File Name:</u>	1705026.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>	6/21/2017 10:54:10 AM
<u>Confirmation Number:</u>	6388788044

[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>	2nd Quarter 2017 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>	5/8/2017 10:26:14 AM
<u>Confirmation Number:</u>	8656866669

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