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

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

Dear Sir or Ma'am:

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

Sincerely,



Lee Seung
Owner, German Autocraft



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

March 30, 2015
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: **Semi-Annual Groundwater Monitoring Report – Fourth Quarter 2014 & First Quarter 2015**
German Autocraft, 301 East 14th Street, San Leandro, California
Fuel Leak Case No. RO0000302; Global ID T0600100639

Dear Mr. Detterman:

Stratus Environmental, Inc. (Stratus) is submitting the attached report presenting a summary of work performed at the site during the fourth quarter 2014 and first quarter 2015 on behalf of Mr. Seung Lee for the German Autocraft facility, located at 301 East 14th Street, San Leandro, California. Stratus representatives, whose signatures appear below, declare under penalty of perjury, that the information contained in the attached report are true and correct to the best of our knowledge.

If you have any questions regarding this project, please contact Trevor Hartwell at (530) 313-9966.

Sincerely,

STRATUS ENVIRONMENTAL, INC.

Trevor M. Hartwell, P.G.
Project Manager



Jay R. Johnson, P.G.
Principal Geologist

Attachment: Semi-Annual Groundwater Monitoring Report, Fourth Quarter 2014 & First Quarter 2015

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

March 30, 2015

**GERMAN AUTOCRAFT FACILITY
SEMI-ANNUAL GROUNDWATER MONITORING REPORT**

Facility Address: 301 East 14th Street, San Leandro, California
Consulting Co./Contact Person: Stratus Environmental, Inc. / Trevor Hartwell
Consultant Project No: 2076-0301-01
Primary Agency/Regulatory ID No: Mr. Mark Detterman, Alameda County Environmental Health Department (ACEHD) Fuel Leak Case No. RO0000302; Global ID T0600100639

WORK PERFORMED THIS PERIOD (Fourth Quarter 2014 & First Quarter 2015):

1. On February 25, 2015, Stratus conducted semi-annual 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, 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. On March 12, 2015, Stratus personnel conducted a door-to-door well survey in response to ACEHD's letter dated February 11, 2015. Results of the door-to-door survey are documented in Stratus's report titled, *Door-to-Door Well Survey Results Report*, dated March 18, 2015.

WORK PROPOSED FOR NEXT PERIOD (Second & Third Quarters 2015):

1. In accordance with ACEHD correspondence dated February 11, 2015, groundwater monitoring and sampling activities will occur on a quarterly basis to more quickly determine groundwater trends. The next groundwater monitoring event is scheduled for May 2015.

Current Phase of Project: Remedial Selection / Interim Remedial Action (RS/IRA)
Frequency of Groundwater Monitoring/
Sampling: MW-8, -9, -10, -12, -13, -14, -1A, 141 Farrelly = All Wells Quarterly
MW-2, -3, -5, -11 = All Wells Quarterly
Groundwater Sampling Date: February 25, 2015
Is Free Product (FP) Present on Site: No
Approximate Depth to Groundwater: 22.97 to 25.22 feet below top of well casing
Groundwater Flow Direction: Southwest
Groundwater Gradient: 0.003 ft/ft

DISCUSSION:

Stratus conducted semi-annual groundwater monitoring and sampling activities on February 25, 2015. During this event, all 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. Additionally, 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, and total xylenes (BTEX compounds), 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. On December 9, 2015, the newly installed monitoring well (MW-15) was surveyed and all other monitoring wells (MW-2, MW-3, MW-5, MW-8 through MW-14 and MW-1A) were resurveyed. At the time of the first quarter 2015 monitoring event, depth to water in all gauged wells had decreased between 3.52 to 3.64 feet since the previous monitoring event (September 03, 2015). Groundwater elevation measurements were converted to feet above mean sea level (MSL) and used to construct a groundwater elevation contour map (Figure 2). The groundwater flow direction was generally to the west 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 5).

Groundwater beneath the site is impacted with GRO and BTEX. During the first quarter 2015 sampling event, concentrations of GRO were reported in nine of the thirteen sampled wells. Two wells showed an increase in concentrations (MW-2, MW-10), seven showed a decrease and one well remained stable. The highest concentration of GRO was reported in well MW-15 at (60,000 µg/L). Wells MW-5, MW-13 and the domestic well at 141 Farrelly were not sampled during the third quarter sampling event, so they could not be compared to this quarter's data. Benzene was reported in wells MW-3 (3.6 µg/L), MW-9 (2.5 µg/L), MW-10 (150 µg/L), MW-12 (23 µg/L), and MW-15 (200 µg/L); however, the laboratory noted that reporting limits for wells MW-2 and MW-1A were increased due to high concentrations of target analytes. An iso-concentration map illustrating GRO concentrations is included as Figure 3. An iso-concentration map illustrating benzene concentrations is included as Figure 4.

ATTACHMENTS:

- Table 1 Well Construction Details
- Table 2 Groundwater Elevation and Analytical Summary
- Figure 1 Site Location Map
- Figure 2 Groundwater Elevation Contour Map (First Quarter 2015)
- Figure 3 GRO ISO-Concentration Contour Map (First Quarter 2015)
- Figure 4 Benzene ISO-Concentration Contour Map (First Quarter 2015)
- Figure 5 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	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	29/95	27	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-6	11/29/95	29	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-6	11/29/95	28	1	--	--	--	--	Geoprobe	Env. Testing & Mgmt.
ETM-10	11/30/95	27.3	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-11	11/30/95	27.3	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-17	03/25/96	30	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-19	03/25/96	30	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-21	03/26/96	24.5	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.
ETM-22	03/26/96	24.5	1.5	--	--	--	--	Pneumatic	Env. Testing & Mgmt.

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 13.5	5.5-6.0 13.0-13.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-2	01/06/09	30	2	0.25	6.0 13.0	5.5-6.0 12.5-13.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-3	01/08/09	30	2	0.25	5.5 13.5	5.0-5.5 13.0-13.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-4	01/08/09	14.5	2	0.25	5.25 14.5	4.75-5.25 14.0-14.5	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-5	01/07/09	24	2	0.25	5.25 14.0	4.75-5.25 13.5-14.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-6	01/07/09	35	2	0.25	5.5 12.0	5.0-5.5 11.5-12.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-7	01/06/08	30	2	0.25	6.0 13.0	5.5-6.0 12.5-13.0	--	Stratoprobe	Groundwater Cleaners, Inc.
SV-8	01/08/09	14	2	0.25	5.25 14.0	4.75-5.25 13.5-14.0	--	Stratoprobe	Groundwater Cleaners, Inc.
VP-1	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-2	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-7	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-8	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
VP-9	09/27/14	6	2	0.25	6.0	5.5	--	Geoprobe	Stratus Environmental, Inc.
Notes:									
ft bgs = feet below ground surface									
HSA = hollow stem auger									
* = monitoring wells properly destroyed on January 25, 2011									
** = monitoring well properly destroyed on November 21, 2011									
¹ = soil borings without existing boring logs and/or construction details have been omitted.									

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

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

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-2 (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	26.1	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	--	22.78	--	50.02	27.24	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	--	25.12	--	50.02	24.9	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	--	26.63	--	50.02	23.39	11,000	2,200	53	72	150	<50	--	--	--	--	--	--	--
	12/14/07	--	26.58	--	50.02	23.44	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	23.1	--	50.02	26.92	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	25.71	--	50.02	24.31	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	27.14	--	50.02	22.88	10,000	1,000	49	120	120	<100	--	--	--	--	--	--	--
	12/13/08	--	27.83	--	50.02	22.19	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	22.38	--	50.02	27.64	9,800	270	28	210	110	<110	--	--	--	--	--	--	--
06/03/09	--	25.27	--	50.02	24.75	--	--	--	--	--	--	--	--	--	--	--	--	--	
12/07/09	--	27.11	--	50.02	22.91	9,000	150	48	170	110	<50	--	--	--	--	--	--	--	
03/15/10	--	21.98	--	50.02	28.04	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/13/10	--	26.11	--	50.02	23.91	9,900	93	<5.0[5]	100	13[5]	<5.0[5]	--	--	--	--	<10[5]	<20[5]	18	
03/01/11	--	21.55	--	50.02	28.47	--	--	--	--	--	--	--	--	--	--	--	--	--	
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	--	--	--	--	--	--	--	--	

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

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-3	03/28/02	--	20.83	--	49.32	28.49	--	--	--	--	--	--	--	--	--	--	--	--	--
(cont)	09/30/02	--	25.2	--	49.32	24.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/03	--	22.82	--	49.32	26.5	25,000	3,200	280	1,600	4,200	--	--	--	--	--	--	--	--
	06/19/03	--	23.29	--	49.32	26.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	--	25.5	--	49.32	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--
	02/10/04	--	22.53	--	49.32	26.79	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/31/04	--	--	--	49.32	--	11,000	1,000	940	550	1,900	--	--	--	--	--	--	--	--
	06/30/04	--	24.73	--	49.32	24.59	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	--	27.93	--	49.32	21.39	42,000	3,600	190	2,200	4,800	--	--	--	--	--	--	--	--
	03/29/06	--	18.87	--	49.32	30.45	7,200	180	17	460	680	--	--	--	--	--	--	--	--
	06/24/06	--	22.65	--	49.32	26.67	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	--	24.49	--	49.32	24.83	7,100	130	94	500	820	<50	--	--	--	--	--	--	--
	12/11/06	--	23.03	--	49.32	26.29	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	--	21.97	--	49.32	27.35	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/10/07	--	24.28	--	49.32	25.04	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	--	25.75	--	49.32	23.57	6,700	16	44	200	400	<10	--	--	--	--	--	--	--
	12/14/07	--	25.96	--	49.32	23.36	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	22.31	--	49.32	27.01	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	24.8	--	49.32	24.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	26.23	--	49.32	23.09	6,300	7.6	82	92	290	<5.0	--	--	--	--	--	--	--
	12/13/08	--	26.93	--	49.32	22.39	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	21.65	--	49.32	27.67	3,300	13	17	56	140	<50	--	--	--	--	--	--	--
	12/07/09	--	26.2	--	49.32	23.12	2,800	13	43	74	150	<50	--	--	--	--	--	--	--
	03/15/10	--	21.15	--	49.32	28.17	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/13/10	--	25.20	--	49.32	24.12	1,400	<0.50	<0.50	5.3	2.9	<0.50	--	--	--	--	<1.0	<2.0	22
	03/01/11	--	20.66	--	49.32	28.66	--	--	--	--	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--

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

Well Destroyed

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

Well Number	Date Collected	Depth to Free Product (feet)	Depth to Water (feet)	Free Product Thickness (feet)	Top of Casing Elevation (ft msl)	Groundwater Elevation (ft msl)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)	
MW-5	12/30/98	--	24.51	--	49.57	25.06	170	1.1	<0.5	<0.5	4.8	--	--	--	--	--	--	--	--	
	03/13/99	--	19.64	--	49.57	29.93	--	--	--	--	--	--	--	--	--	--	--	--	--	
	03/22/99	--	--	--	49.57	--	470	3.8	0.51	2	<0.5	--	--	--	--	--	--	--	--	
	09/29/99	--	25.31	--	49.57	24.26	1,200	13	4.2	2.7	4.2	--	--	--	--	--	--	--	--	
	03/18/00	--	25.93	--	49.57	23.64	660	5.5	0.62	1.6	1.7	--	--	--	--	--	--	--	--	
	03/28/02	--	17.63	--	49.57	31.94	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/29/06	--	--	--	49.57	--	190	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--	--
	09/30/06	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/07	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/07	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/13/08	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/07/09	--	Dry	--	49.57	n/a	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/15/10	--	21.46	--	49.57	28.11	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/13/10	--	25.62	--	49.57	23.95	260	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	18
	03/01/11	--	21.05	--	49.57	28.52	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	--	24.46	--	49.57	25.11	210	<0.50	<0.50	<0.50	<0.50	<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	--	--	--	--	--	--	--	--	--

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)			
MW-6	12/30/98	--	22.92	--	48.06	25.14	400	1	<0.5	<0.5	4.8	--	--	--	--	--	--	--	--			
	03/13/99	--	18.09	--	48.06	29.97	--	--	--	--	--	--	--	--	--	--	--	--	--			
	03/22/99	--	--	--	48.06	--	390	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--			
	09/29/99	--	23.68	--	48.06	24.38	330	1.8	1.4	1.5	<0.5	--	--	--	--	--	--	--	--			
	12/29/99	--	24.31	--	48.06	23.75	--	--	--	--	--	--	--	--	--	--	--	--	--			
	03/18/00	--	16.2	--	48.06	31.86	200	1.3	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--			
	07/18/00	--	21.84	--	48.06	26.22	--	--	--	--	--	--	--	--	--	--	--	--	--			
	09/26/00	--	23.11	--	48.06	24.95	240	1.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--			
	12/28/00	--	23.45	--	48.06	24.61	--	--	--	--	--	--	--	--	--	--	--	--	--			
	03/20/01	--	--	--	48.06	--	160	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--			
	03/30/01	--	20.65	--	48.06	27.41	--	--	--	--	--	--	--	--	--	--	--	--	--			
	10/05/01	--	24.24	--	48.06	23.82	--	--	--	--	--	--	--	--	--	--	--	--	--			
	03/28/02	--	19.41	--	48.06	28.65	88	0.89	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--			
	09/30/02	--	23.65	--	48.06	24.41	--	--	--	--	--	--	--	--	--	--	--	--	--			
	03/29/06	--	--	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
	09/30/06	--	22.33	--	48.06	25.73	280	5.5	24	14	69	<5.0	--	--	--	--	--	--	--			
	09/14/07	--	24.58	--	48.06	23.48	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--			
	12/14/07	--	24.88	--	48.06	23.18	--	--	--	--	--	--	--	--	--	--	--	--	--			
	03/12/08	--	21.03	--	48.06	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--			
	06/11/08	--	23.62	--	48.06	24.44	--	--	--	--	--	--	--	--	--	--	--	--	--			
	09/05/08	--	25.1	--	48.06	22.96	84	0.92	0.76	1.7	3.5	<5.0	--	--	--	--	--	--				
	12/13/08	--	25.81	--	48.06	22.25	--	--	--	--	--	--	--	--	--	--	--	--	--			
	06/03/09	--	23.2	--	48.06	24.86	--	--	--	--	--	--	--	--	--	--	--	--	--			
	03/15/10	--	19.87	--	48.06	28.19	--	--	--	--	--	--	--	--	--	--	--	--	--			
	09/13/10	--	23.92	--	48.06	24.14	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<1.0	<2.0	30			
	03/01/11	--	--	--	48.06	--	--	--	--	--	--	--	--	--	--	--	--	--	--			
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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-8	12/30/98	--	24.21	--	49.35	25.14	2,200	70	0.94	26	15	--	--	--	--	--	--	--	--
	03/13/99	--	--	--	49.35	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	--	--	49.35	--	2,300	34	1.1	15	13	--	--	--	--	--	--	--	--
	09/29/99	--	--	--	49.35	--	8,800	140	<50	53	<50	--	--	--	--	--	--	--	--
	12/29/99	--	--	--	49.35	--	1,900	64	1	22	23	--	--	--	--	--	--	--	--
	03/18/00	--	--	--	49.35	--	1,400	36	<0.5	12	9.3	--	--	--	--	--	--	--	--
	07/18/00	--	--	--	49.35	--	3,000	67	9.8	38	38	--	--	--	--	--	--	--	--
	09/26/00	--	--	--	49.35	--	1,200	24	3	24	15	--	--	--	--	--	--	--	--
	12/28/00	--	--	--	49.35	--	1,200	47	3.7	17	18	--	--	--	--	--	--	--	--
	03/20/01	--	--	--	49.35	--	1,300	7.8	<2.5	<2.5	14	<25	--	--	--	--	--	--	--
	03/30/01	--	--	--	49.35	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	--	--	--	49.35	--	1,800	28	<2.5	20	23	--	--	--	--	--	--	--	--
	03/28/02	--	--	--	49.35	--	1,100	12	1.7	11	10.8	--	--	--	--	--	--	--	--
	09/30/02	--	--	--	49.35	--	1,400	15	24	32	22	--	--	--	--	--	--	--	--
	09/30/06	--	24.07	--	49.35	25.28	760	4.9	31	13	64	<5.0	--	--	--	--	--	--	--
	03/16/07	--	--	--	49.35	--	370	<0.5	8.1	0.52	0.94	<5.0	--	--	--	--	--	--	--
	09/14/07	--	26.12	--	49.35	23.23	1,300	1.3	20	3	1.6	<5.0	--	--	--	--	--	--	--
	12/14/07	--	26.35	--	49.35	23	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	22.65	--	49.35	26.7	520	1.4	11	3.9	5.6	<5.0	--	--	--	--	--	--	--
	06/11/08	--	25.23	--	49.35	24.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	26.62	--	49.35	22.73	1,800	1.9	30	5	4	<25	--	--	--	--	--	--	--
	12/13/08	--	27.3	--	49.35	22.05	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	21.8	--	49.35	27.55	950	3.1	42	36	180	<5.0	--	--	--	--	--	--	--
	06/03/09	--	24.83	--	49.35	24.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/07/09	--	26.58	--	49.35	22.77	2,200	2.2	42	10	19	<5.0	--	--	--	--	--	--	--
	03/15/10	--	21.48	--	49.35	27.87	90	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-9	12/30/98	--	23.98	--	48.77	24.79	25,000	23	<10	180	620	--	--	--	--	--	--	--	--
	03/13/99	--	19.19	--	48.77	29.58	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	--	--	48.77	--	27,000	35	<20	600	920	--	--	--	--	--	--	--	--
	09/29/99	--	24.72	--	48.77	24.05	42,000	140	130	1,000	1,700	--	--	--	--	--	--	--	--
	12/29/99	--	25.32	--	48.77	23.45	1,100,000	1,200	1,300	4,300	8,700	--	--	--	--	--	--	--	--
	03/18/00	--	17.31	--	48.77	31.46	17,000	89	46	10	600	--	--	--	--	--	--	--	--
	07/18/00	--	22.94	--	48.77	25.83	12,000	39	8.2	540	760	--	--	--	--	--	--	--	--
	09/26/00	--	24.16	--	48.77	24.61	11,000	19	<5	470	610	--	--	--	--	--	--	--	--
	12/28/00	--	24.48	--	48.77	24.29	22,000	100	<100	610	770	--	--	--	--	--	--	--	--
	03/20/01	--	--	--	48.77	--	8,200	40	<10	14	210	<100	--	--	--	--	--	--	--
	03/30/01	--	21.65	--	48.77	27.12	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/05/01	--	25.23	--	48.77	23.54	77,000	<100	110	780	850	--	--	--	--	--	--	--	--
	03/28/02	--	20.45	--	48.77	28.32	11,000	34	6.1	220	180	--	--	--	--	--	--	--	--
	09/30/02	--	24.66	--	48.77	24.11	34,000	<125	140	240	370	--	--	--	--	--	--	--	--
	03/31/03	--	22.44	--	48.77	26.33	6,200	<12.5	<12.5	130	87	--	--	--	--	--	--	--	--
	06/19/03	--	22.87	--	48.77	25.9	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	--	25	--	48.77	23.77	9,700	52	<25	160	87	--	--	--	--	--	--	--	--
	02/10/04	--	22.13	--	48.77	26.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/30/04	--	24.55	--	48.77	24.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	--	25.69	--	48.77	23.08	9,500	48	<25	93	<50	--	--	--	--	--	--	--	--
	03/29/06	--	16.74	--	48.77	32.03	6,200	<0.5	<0.5	57	11	--	--	--	--	--	--	--	--
	06/24/06	--	22.43	--	48.77	26.34	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	--	23.4	--	48.77	25.37	2,200	3.7	31	37	40	<17	--	--	--	--	--	--	--
	12/11/06	--	22.78	--	48.77	25.99	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/16/07	--	21.76	--	48.77	27.01	3,200	2.2	37	18	2.9	--	--	--	--	--	--	--	--
	09/14/07	--	25.5	--	48.77	23.27	2,600	1.4	28	13	3.2	<5.0	--	--	--	--	--	--	--
	12/14/07	--	25.83	--	48.77	22.94	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	22.08	--	48.77	26.69	2,800	2.3	32	12	5.3	<5.0	--	--	--	--	--	--	--
	06/11/08	--	24.61	--	48.77	24.16	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	26.04	--	48.77	22.73	3,800	2.5	40	6.1	2.8	<100	--	--	--	--	--	--	--
	12/13/08	--	26.74	--	48.77	22.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	21.46	--	48.77	27.31	7,100	11	63	50	120	<50	--	--	--	--	--	--	--
	06/03/09	--	24.21	--	48.77	24.56	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/07/09	--	26.03	--	48.77	22.74	3,600	4	34	18	22	<5.0	--	--	--	--	--	--	--
	03/15/10	--	20.91	--	48.77	27.86	2,900	1.1	<1.0	11	<1.0	<1.0	--	--	--	--	--	--	--
	09/13/10	--	24.93	--	48.77	23.84	4,500	<2.0[5]	<2.0[5]	15	<2.0[5]	--	--	--	--	--	<4.0[5]	<8.0[5]	9.3
	03/01/11	--	20.40	--	48.77	28.37	4,100	<1.0[5]	<1.0[5]	10	<1.0[5]	--	--	--	--	--	--	--	--
	09/08/11	--	23.90	--	48.77	24.87	3,800	<1.0[5]	<1.0[5]	7.7	<1.0[5]	--	--	--	--	--	--	--	--
	03/06/12	--	25.02	--	48.77	23.75	3,800	<1.5[5]	<1.5[5]	6.6	<1.5[5]	--	--	--	--	--	--	--	--
	07/11/12	--	23.81	--	48.77	24.96	5,800	<2.0[5]	<2.0[5]	6.2	<2.0[5]	--	--	--	--	--	--	--	--
	03/05/13	--	23.64	--	48.77	25.13	2,100	<2.0[5]	<2.0[5]	4.2	<2.0[5]	--	--	--	--	--	--	--	--
	09/09/13	--	26.52	--	48.77	22.25	4,400	<1.5[5]	<1.5[5]	4.1	<1.5[5]	--	--	--	--	--	--	--	--
	03/11/14	--	25.91	--	48.77	22.86	3,800	<1.0[5]	<1.0[5]	2.7	<1.0[5]	--	--	--	--	--	--	--	--
	09/03/14	--	27.44	--	48.77	21.33	5,800	<2.0[5]	<2.0[5]	2.8	<2.0[5]	--	--	--	--	--	--	--	--
	02/25/15	--	23.78	--	51.44	27.66	4,200	2.5	<1.5[5]	2.7	<1.5[5]	--	--	--	--	--	--	--	--

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-10	12/30/98	--	25.15	--	49.93	24.78	6,900	130	19	140	210	--	--	--	--	--	--	--	--
	03/13/99	--	20.62	--	49.93	29.31	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	--	--	49.93	--	6,600	150	33	240	170	--	--	--	--	--	--	--	--
	09/29/99	--	26.13	--	49.93	23.8	9,300	60	38	280	150	--	--	--	--	--	--	--	--
	12/29/99	--	26.7	--	49.93	23.23	5,800	87	10	420	180	--	--	--	--	--	--	--	--
	03/18/00	--	18.67	--	49.93	31.26	3,800	180	11	220	120	--	--	--	--	--	--	--	--
	07/18/00	--	24.38	--	49.93	25.55	9,100	120	33	210	130	--	--	--	--	--	--	--	--
	09/26/00	--	25.59	--	49.93	24.34	4,500	22	8.8	1.3	18	--	--	--	--	--	--	--	--
	12/28/00	--	25.9	--	49.93	24.03	3,900	55	13	98	38	--	--	--	--	--	--	--	--
	03/30/01	--	23.14	--	49.93	26.79	4,500	48	6	<5	23	81 / <5.0	--	--	--	--	--	--	--
	10/05/01	--	26.6	--	49.93	23.33	5,200	70	28	41	30	--	--	--	--	--	--	--	--
	03/28/02	--	21.87	--	49.93	28.06	7,400	45	20	210	66	--	--	--	--	--	--	--	--
	09/30/02	--	26.05	--	49.93	23.88	670	54	5.9	76	23	--	--	--	--	--	--	--	--
	03/31/03	--	23.87	--	49.93	26.06	5,700	31	38	67	27	--	--	--	--	--	--	--	--
	06/19/03	--	24.28	--	49.93	25.65	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/03	--	26.37	--	49.93	23.56	7,400	61	<50	<50	<100	--	--	--	--	--	--	--	--
	02/10/04	--	23.54	--	49.93	26.39	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/30/04	--	25.71	--	49.93	24.22	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/14/04	--	26.85	--	49.93	23.08	9,100	47	<25	51	<50	--	--	--	--	--	--	--	--
	03/29/06	--	20.18	--	49.93	29.75	6,800	140	18	270	160	--	--	--	--	--	--	--	--
	06/24/06	--	23.87	--	49.93	26.06	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/30/06	--	24.8	--	49.93	25.13	5,700	61	30	78	120	<100	--	--	--	--	--	--	--
	03/16/07	--	23.09	--	49.93	26.84	10,000	71	15	46	25	<50	--	--	--	--	--	--	--
	09/14/07	--	26.87	--	49.93	23.06	5,800	55	18	22	15	<10	--	--	--	--	--	--	--
	12/14/07	--	27.14	--	49.93	22.79	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	23.48	--	49.93	26.45	9,300	240	23	48	37	<50	--	--	--	--	--	--	--
	06/11/08	--	25.98	--	49.93	23.95	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	27.38	--	49.93	22.55	8,400	120	12	18	16	<250	--	--	--	--	--	--	--
	12/13/08	--	28.04	--	49.93	21.89	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	22.73	--	49.93	27.2	8,100	300	25	36	72	<250	--	--	--	--	--	--	--
	12/07/09	--	27.33	--	49.93	22.6	8,400	160	26	32	34	<100	--	--	--	--	--	--	--
	03/15/10	--	22.27	--	49.93	27.66	5,200	110	4.1	29	16	<2.0	--	--	--	--	--	--	--
	09/13/10	--	26.88	--	49.93	23.05	6,800	43	2.5	31	13[5]	--	--	--	--	--	<4.0[5]	<8.0[5]	<5.0
	03/01/11	--	21.77	--	49.93	28.16	8,100	32	3.2	53	11[5]	--	--	--	--	--	--	--	--
	09/08/11	--	25.27	--	49.93	24.66	7,700	13	<2.5[5]	30	9.0[5]	--	--	--	--	--	--	--	--
	03/06/12	--	26.37	--	49.93	23.56	5,300	9.8	2.5	25	7.0	--	--	--	--	--	--	--	--
	07/11/12	--	25.19	--	49.93	24.74	7,400	13	3.1	34	7.1	--	--	--	--	--	--	--	--
	03/05/13	--	25.03	--	49.93	24.90	6,200	41	5.8	27	8.3	--	--	--	--	--	--	--	--
	09/09/13	--	27.84	--	49.93	22.09	4,400	16	<4.0[5]	14	5.8	--	--	--	--	--	--	--	--
	03/11/14	--	27.21	--	49.93	22.72	7,700	44	3.7	20	5.2	--	--	--	--	--	--	--	--
	09/03/14	--	28.74	--	49.93	21.19	6,900	44	3.5	17	6.0	--	--	--	--	--	--	--	--
	02/25/15	--	25.13	--	52.60	27.47	9,600	150	12	33	18	--	--	--	--	--	--	--	--

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

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-12	03/20/01	--	--	--	48.46	--	4,100	28	6.2	<5	16	90 / <5.0	--	--	--	--	--	--	--
	03/30/01	--	21.43	--	48.46	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/29/01	--	--	--	48.46	--	4,200	26	25	19	29	--	--	--	--	--	--	--	--
	10/05/01	--	24.94	--	48.46	23.52	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/21/01	--	--	--	48.46	--	5,300	9.7	<2.5	41	14	--	--	--	--	--	--	--	--
	03/28/02	--	20.15	--	48.46	28.31	4,900	20	<2.5	69	23	--	--	--	--	--	--	--	--
	06/28/02	--	--	--	48.46	--	2,600	29	<12.5	30	<25	--	--	--	--	--	--	--	--
	09/30/02	--	24.37	--	48.46	24.09	700	16	4.9	19	9.8	--	--	--	--	--	--	--	--
	09/30/06	--	22.58	--	48.46	26.18	2,100	6.2	15	16	38	<10	--	--	--	--	--	--	--
	12/11/06	--	23.88	--	48.46	24.88	5,500	13	24	16	23	<17	--	--	--	--	--	--	--
	03/16/07	--	21.77	--	48.46	26.99	4,900	11	24	16	8.5	<50	--	--	--	--	--	--	--
	06/10/07	--	24.06	--	48.46	24.7	2,600	<2.5	<2.5	13	9.5	<25	--	--	--	--	--	--	--
	09/14/07	--	--	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/14/07	--	25.77	--	48.46	22.99	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	--	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	24.6	--	48.46	23.86	6,200	11	21	26	8.1	<50	--	--	--	--	--	--	--
	09/05/08	--	25.97	--	48.46	22.49	5,000	7.3	15	12	5.9	<25	--	--	--	--	--	--	--
	12/13/08	--	26.66	--	48.46	21.8	4,400	7.6	19	12	9.4	<25	--	--	--	--	--	--	--
	03/14/09	--	21.36	--	48.46	27.1	6,800	16	19	20	60	<50	--	--	--	--	--	--	--
	06/03/09	--	24.2	--	48.46	24.26	6,400	6.5	24	25	6.1	<50	--	--	--	--	--	--	--
	12/07/09	--	--	--	48.46	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/15/10	--	20.89	--	48.46	27.57	5,100	5.0	<2.0	15	4.3	<2.0	--	--	--	--	--	--	--
	09/13/10	--	24.91	--	48.46	23.55	5,400	<2.0[5]	<2.0[5]	10	3.5	--	--	--	--	--	<4.0[5]	<8.0[5]	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	--	--	--	--	--	--	--	--

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-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	<0.5	<5.0	--	--	--	--	--	--	--
	06/10/07	--	25.5	--	49.51	24.01	54	0.8	0.84	1.3	5.4	<5.0	--	--	--	--	--	--	--
	09/14/07	--	26.85	--	49.51	22.66	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/14/07	--	27.11	--	49.51	22.4	<50	0.76	<0.5	2.3	2.6	<5.0	--	--	--	--	--	--	--
	03/12/08	--	23.5	--	49.51	26.01	<50	<0.5	<0.5	0.66	2.2	<5.0	--	--	--	--	--	--	--
	06/11/08	--	26.02	--	49.51	23.49	120	0.58	0.97	1.1	2	<5.0	--	--	--	--	--	--	--
	09/05/08	--	27.29	--	49.51	22.22	78	<0.5	0.6	0.98	2.1	<5.0	--	--	--	--	--	--	--
	12/13/08	--	27.96	--	49.51	21.55	59	0.93	<0.5	2.5	3.8	<5.0	--	--	--	--	--	--	--
	03/14/09	--	22.48	--	49.51	27.03	260	1.1	8.8	10	46	<5.0	--	--	--	--	--	--	--
	06/03/09	--	25.61	--	49.51	23.9	<50	<0.5	<0.5	0.65	0.69	<5.0	--	--	--	--	--	--	--
	12/07/09	--	27.40	--	49.51	22.11	190	1.2	1.6	5.8	13	<5.0	--	--	--	--	--	--	--
	03/15/10	--	22.26	--	49.51	27.25	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	09/13/10	--	26.40	--	49.51	23.11	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0	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	--	--	--	--	--	--	--	--

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-14	03/20/01	--	--	--	49.54	--	200	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/30/01	--	22.51	--	49.54	27.03	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/29/01	--	--	--	49.54	--	660	<0.5	<0.5	<0.5	4.6	--	--	--	--	--	--	--	--
	10/05/01	--	26.02	--	49.54	23.52	770	1.7	1.5	0.91	8.3	--	--	--	--	--	--	--	--
	12/21/01	--	--	--	49.54	--	1,500	3.1	13	1.9	22	--	--	--	--	--	--	--	--
	03/28/02	--	21.23	--	49.54	28.31	390	1.7	<0.5	<0.5	0.74	--	--	--	--	--	--	--	--
	06/28/02	--	--	--	49.54	--	120	<0.5	<0.5	<0.5	<1	--	--	--	--	--	--	--	--
	09/30/02	--	25.45	--	49.54	24.09	210	<0.5	1.7	<0.5	1.1	--	--	--	--	--	--	--	--
	12/21/02	--	--	--	49.54	--	53	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	09/30/06	--	22.58	--	49.54	26.96	210	2.5	15	9.1	48	<5.0	--	--	--	--	--	--	--
	12/11/06	--	24.9	--	49.54	24.64	190	6.7	9.9	5.4	19	<5.0	--	--	--	--	--	--	--
	03/16/07	--	22.67	--	49.54	26.87	<50	<0.5	1.1	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	06/10/07	--	25.11	--	49.54	24.43	73	1.1	1.3	1.8	7.2	<5.0	--	--	--	--	--	--	--
	09/14/07	--	26.56	--	49.54	22.98	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/14/07	--	26.8	--	49.54	22.74	69	1.1	0.57	3.5	4.5	<5.0	--	--	--	--	--	--	--
	03/01/08	--	23.03	--	49.54	26.51	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	--	--	49.54	--	110	0.61	1.2	1.2	3.6	<5.0	--	--	--	--	--	--	--
	06/11/08	--	25.69	--	49.54	23.85	52	<0.5	0.68	<0.5	1	<5.0	--	--	--	--	--	--	--
	09/05/08	--	27.04	--	49.54	22.5	95	<0.5	1.3	0.61	2.3	<5.0	--	--	--	--	--	--	--
	12/13/08	--	27.72	--	49.54	21.82	220	1.5	4.3	3.2	5.1	<5.0	--	--	--	--	--	--	--
	03/14/09	--	22.22	--	49.54	27.32	360	1.4	12	13	61	<5.0	--	--	--	--	--	--	--
	06/03/09	--	25.3	--	49.54	24.24	68	<0.5	1.9	0.81	1.1	<5.0	--	--	--	--	--	--	--
	12/07/09	--	27.1	--	49.54	22.44	220	1.3	2.7	6.9	15	<5.0	--	--	--	--	--	--	--
	03/15/10	--	21.94	--	49.54	27.60	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
MW-1A	05/30/97	--	--	--	48.24	--	12,000	18	8.7	90	540	--	--	--	--	--	--	--	--
	12/30/98	--	23.6	--	48.24	24.64	51	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	03/13/99	--	18.85	--	48.24	29.39	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/23/99	--	--	--	48.24	--	1,800	4	<0.5	3	7.5	--	--	--	--	--	--	--	--
	03/23/99	--	--	--	48.24	--	2,200	10	0.52	3.1	7.1	--	--	--	--	--	--	--	--
	09/29/99	--	24.35	--	48.24	23.89	13,000	63	26	30	72	--	--	--	--	--	--	--	--
	12/29/99	--	24.95	--	48.24	23.29	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/08/00	--	--	--	48.24	--	6,100	36	<5	9.7	45	--	--	--	--	--	--	--	--
	03/18/00	--	16.99	--	48.24	31.25	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/18/00	--	22.6	--	48.24	25.64	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/26/00	--	23.76	--	48.24	24.48	11,000	14	<5	65	150	--	--	--	--	--	--	--	--
	12/28/00	--	24.11	--	48.24	24.13	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/30/01	--	21.22	--	48.24	27.02	4,800	30	6	<5	7	51 / <5.0	--	--	--	--	--	--	--
	10/05/01	--	24.86	--	48.24	23.38	15,000	76	41	36	140	--	--	--	--	--	--	--	--
	03/28/02	--	20.1	--	48.24	28.14	9,300	35	<12.5	17	32	--	--	--	--	--	--	--	--
	09/30/02	--	24.28	--	48.24	23.96	23,000	<50	63	77	230	--	--	--	--	--	--	--	--
	09/30/06	--	23.03	--	48.24	25.21	2,500	4.1	25	22	49	<5.0	--	--	--	--	--	--	--
	03/16/07	--	--	--	48.24	--	1,800	1.8	17	6.4	4.4	<5.0	--	--	--	--	--	--	--
	09/14/07	--	25.13	--	48.24	23.11	1,500	1.1	15	2.8	1.8	<5.0	--	--	--	--	--	--	--
	12/14/07	--	25.43	--	48.24	22.81	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/12/08	--	21.75	--	48.24	26.49	1,200	2.1	12	5	3.6	<5.0	--	--	--	--	--	--	--
	06/11/08	--	24.24	--	48.24	24	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	25.62	--	48.24	22.62	1,900	2.4	14	10	5.4	<5.0	--	--	--	--	--	--	--
	12/13/08	--	26.33	--	48.24	21.91	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/14/09	--	21.07	--	48.24	27.17	1,700	2.5	13	11	32	<5.0	--	--	--	--	--	--	--
	03/15/10	--	20.52	--	48.24	27.72	2,400	<0.50	<0.50	5.5	2.3	<0.50	--	--	--	--	--	--	--
	09/13/10	--	24.55	--	48.24	23.69	2,800	<0.50	<0.50	7.6	2.4	--	--	--	--	--	<1.0	<2.0	6.9
	03/01/11	--	20.02	--	48.24	28.22	2,600	<0.50	<0.50	6.2	2.3	--	--	--	--	--	--	--	--
	09/08/11	--	23.52	--	48.24	24.72	2,200	<1.0[5]	<1.0[5]	7.4	2.3	--	--	--	--	--	--	--	--
	03/06/12	--	24.60	--	48.24	23.64	2,100	<1.0[5]	<1.0[5]	9.0	2.2	--	--	--	--	--	--	--	--
07/11/12	--	23.45	--	48.24	24.79	4,200	<2.0[5]	<2.0[5]	6.4	2.6	--	--	--	--	--	--	--	--	
03/05/13	--	23.28	--	48.24	24.96	1,200	<1.0[5]	<1.0[5]	4.8	<1.0[5]	--	--	--	--	--	--	--	--	
09/09/13	--	26.11	--	48.24	22.13	3,200	<1.0[5]	<1.0[5]	9.7	2.2	--	--	--	--	--	--	--	--	
03/11/14	--	25.50	--	48.24	22.74	3,400	<1.0[5]	<1.0[5]	12	<1.0[5]	--	--	--	--	--	--	--	--	
09/03/14	--	27.00	--	48.24	21.24	4,900	<1.5[5]	<1.5[5]	8.8	<1.5[5]	--	--	--	--	--	--	--	--	
02/25/15	--	23.40	--	50.91	27.51	2,600	<1.0[5]	<1.0[5]	4.7	<1.0[5]	--	--	--	--	--	--	--	--	
MW-15	10/27/14	27.75	27.91	0.16	--	--	71,000	140	2,500	2,700	10,800	--	--	--	--	--	--	--	
	02/25/15	--	23.63	--	51.54	27.91	60,000	200	6,000	2,700	12,900	--	--	--	--	--	--	--	

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)	GRO[1] (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	MTBE [3,4] (µg/L)	TBA (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)	Lead (Pb) (µg/L)
141 Farrelly	04/06/96	--	--	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	10/02/99	--	--	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	03/18/00	--	17.9	--	48.76	30.86	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	07/13/00	--	--	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	09/26/00	--	24.66	--	48.76	24.1	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	12/29/00	--	--	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0 [3]	<20	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	03/20/01	--	--	--	48.76	--	--	--	--	--	--	<5.0 [3]	<20	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
	03/30/01	--	22.25	--	48.76	26.51	--	--	--	--	--	--	--	--	--	--	--	--	--
	12/21/01	--	--	--	48.76	--	<50	<0.5	<0.5	<0.5	<0.5	--	--	--	--	--	--	--	--
	09/30/02	--	25.34	--	48.76	23.42	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	12/21/02	--	20.07	--	48.76	28.69	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	06/19/03	--	23.55	--	48.76	25.21	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	09/14/04	--	26.12	--	48.76	22.64	<50	<0.5	<0.5	<0.5	<1.0	--	--	--	--	--	--	--	--
	03/16/07	--	22.28	--	48.76	26.48	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	09/14/07	--	25.98	--	48.76	22.78	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/12/08	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/11/08	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/05/08	--	26.48	--	48.76	22.28	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/13/08	--	27.2	--	48.76	21.56	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	03/14/09	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	06/03/09	--	25.83	--	48.76	22.93	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--	--	--	--	--	--	--
	12/07/09	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	03/15/10	--	--	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--
	09/13/10	--	--	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	<1.0	<2.0
	03/01/11	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	09/08/11	--	24.50	--	48.76	24.26	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
	03/06/12	--	25.57	--	48.76	23.19	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--
07/11/12	--	--	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	
03/05/13	--	--	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	
09/09/13	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
03/11/14	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
09/03/14	--	--	--	48.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
02/25/15	--	--	--	48.76	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	

Legend/Key:

GRO = Gasoline Range Organics C4-C13
 MTBE = Methyl tertiary butyl ether
 TBA = Tertiary butyl alcohol
 DIPE = Di-isopropyl ether
 ETBE = Ethyl tertiary butyl ether
 TAME = Tertiary amyl methyl ether
 1,2-DCA = 1,2-Dichloroethane
 EDB = 1,2-Dibromoethane
 -- = not measured, not analyzed, or not available
 ft msl = feet above mean sea level
 µg/L = micrograms per liter

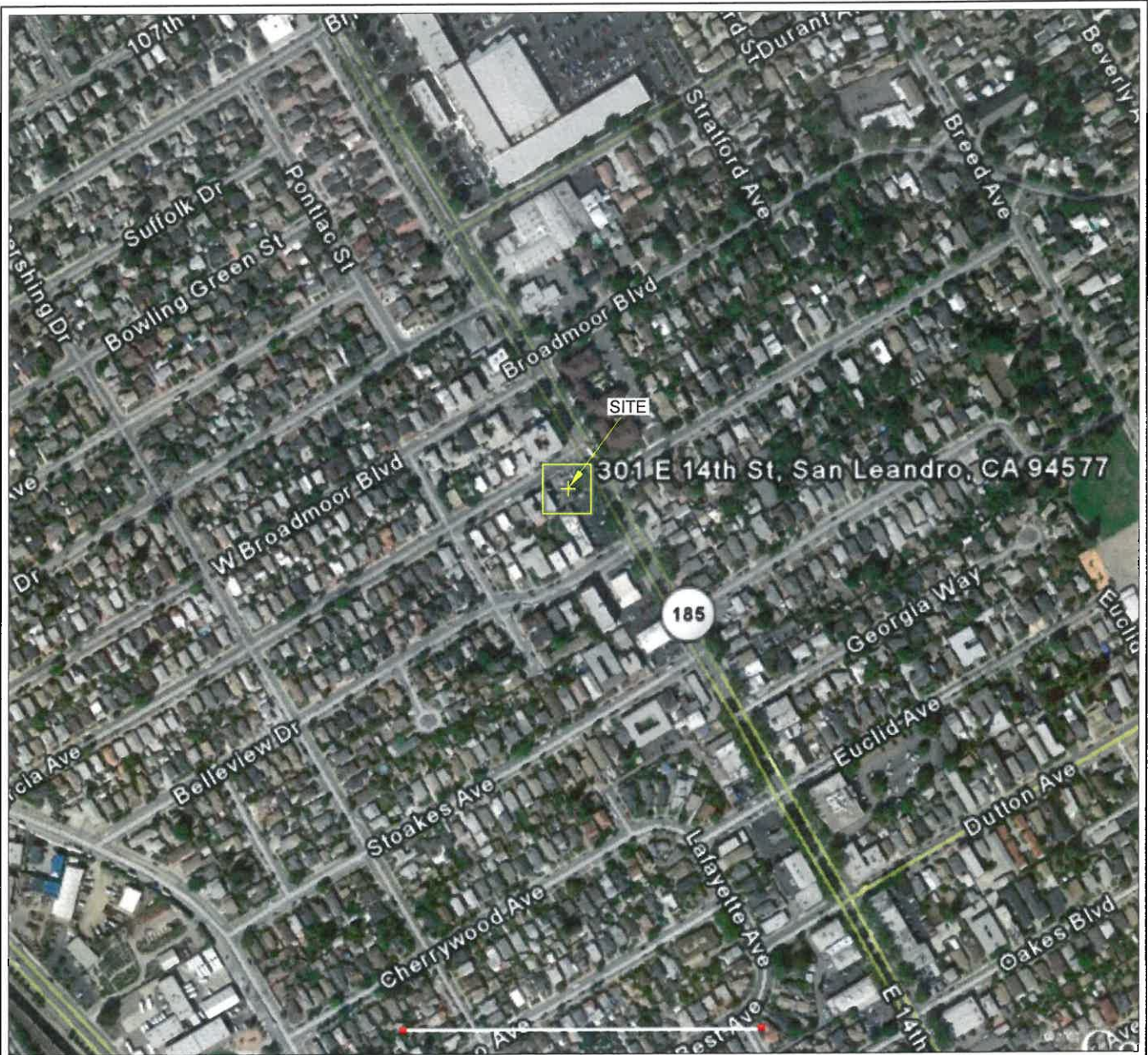
Analytical Methods:

GRO analyzed according to EPA Method 8015B
 BTEX and MTBE analyzed according to EPA Method 8020/8021B prior to 2010
 Beginning in 2010, BTEX, MTBE, TBA, DIPE, ETBE, and TAME analyzed by EPA Method 8260B

Laboratory Qualifiers/Flags/Notes:

- [1] GRO reported as Total Petroleum Hydrocarbons as Gasoline (TPHg) prior to 2010
- [2] This value may be inaccurate. *Second Quarter 1996 Environmental Activities Report*, dated August 8, 1996 by Environmental Testing & Management casts doubt on the validity of this laboratory result.
- [3] When two MTBE results listed, the first is by EPA 8020/8021 and second is confirmation by 8260. If only one result, by 8260
- [4] All MTBE results by EPA 8020, except where qualified by [3] and during 3/15/10 event when analyzed by 8260
- [5] Reporting limits were increased due to high concentrations of target analytes

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)



QUADRANGLE LOCATION



GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA

SITE LOCATION MAP

FIGURE

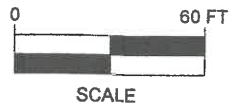
1

PROJECT NO.
 2076-0301-01



STRATUS
ENVIRONMENTAL, INC.

PATH NAME: German Auto/Quarterly Figures
 DRAFTER INITIALS: JMP
 DATE LAST REVISED: March 13, 2015
 FILENAME: German Auto Quarterly

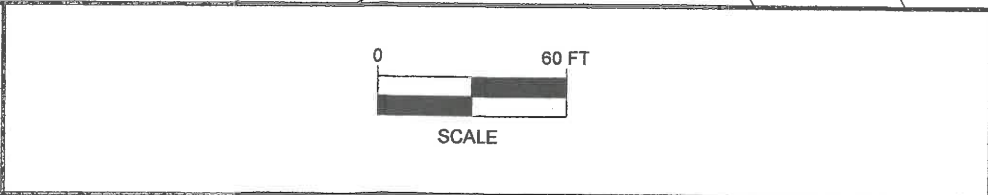


GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA
 GROUNDWATER ELEVATION CONTOUR MAP
 1st QUARTER 2015

FIGURE
2
 PROJECT NO.
 2076-0301-01



PATH NAME: German Auto/Quarterly Figures
 DRAFTER INITIALS: JMP
 DATE LAST REVISED: March 13, 2015
 FILENAME: German Auto Quarterly



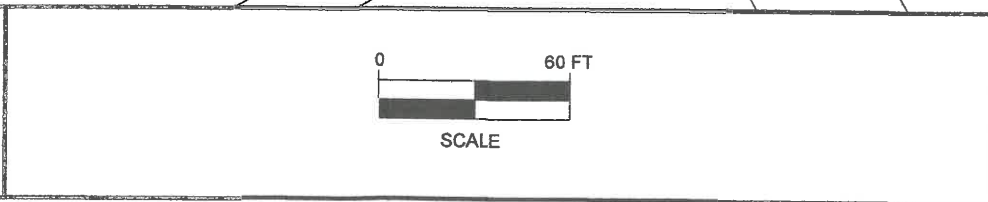
GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA

GRO ISO-CONCENTRATION CONTOUR MAP
 1st QUARTER 2015

FIGURE
3
 PROJECT NO.
 2076-0301-01



PATH NAME: German AutoQuarterly Figures
 DRAFTER INITIALS: JMP
 DATE LAST REVISED: March 13, 2015
 FILENAME: German Auto Quarterly

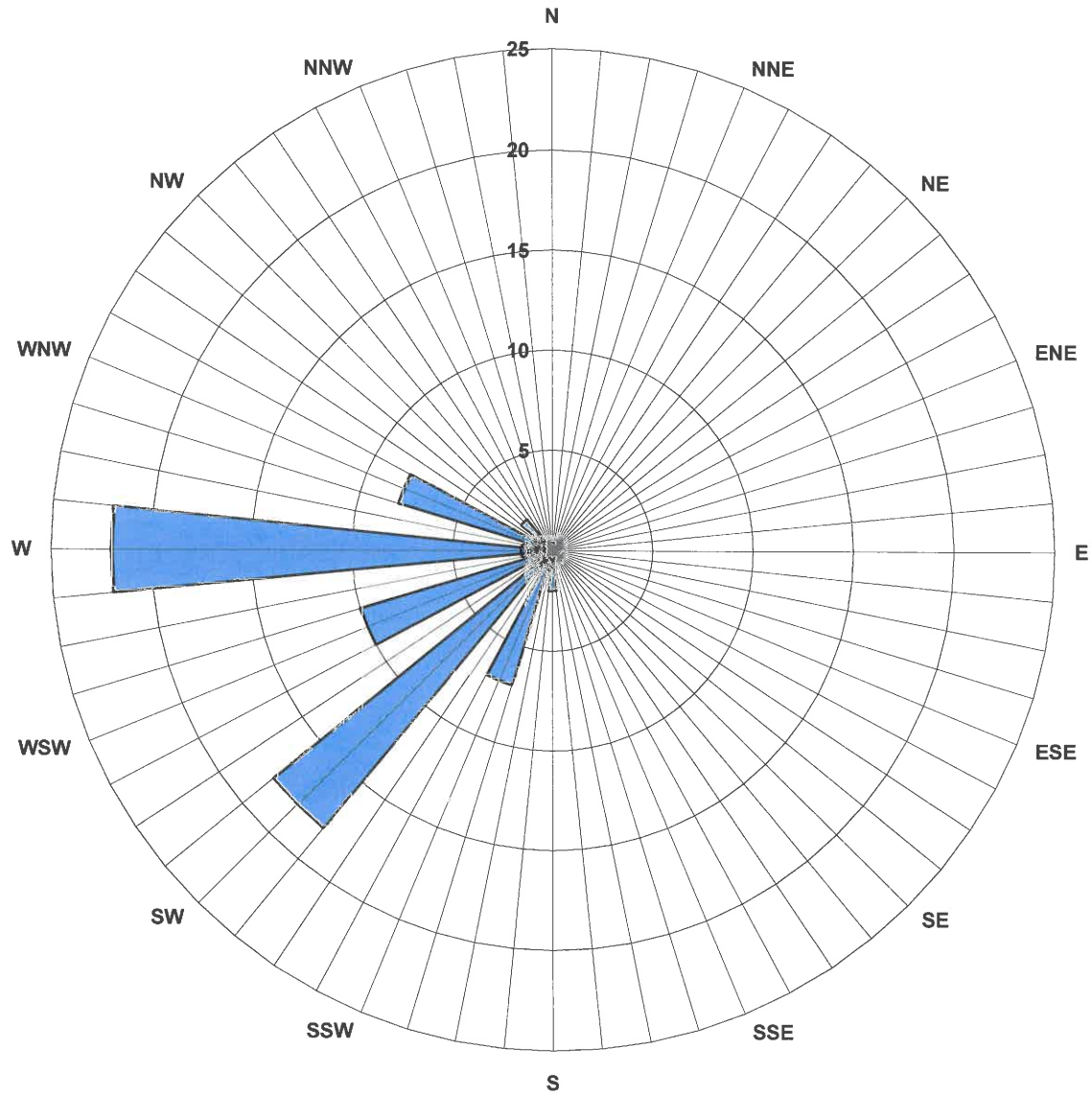


GERMAN AUTOCRAFT
 301 EAST 14th STREET
 SAN LEANDRO, CALIFORNIA

BENZENE ISO-CONCENTRATION CONTOUR MAP
 1st QUARTER 2015

FIGURE
4
 PROJECT NO.
 2076-0301-01

Figure 5
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
 71 Events Shown

APPENDIX A
FIELD DATA SHEETS



Site Address 301 E. 14th St.
 City San Leandro
 Sampled by: Carl Schulze
 Signature [Signature]

Site Number German Aircraft
 Project Number 2076-0301-01
 Project PM T. Hartwell
 DATE 02/25/15

Water Level Data					Purge Volume Calculations					Purge Method				Sample Record			Field Data
Well ID	Time	Depth to Product (feet)	Depth to Water (feet)	Total Depth (feet)	Water column (feet)	Diameter (inches)	Multiplier	3 casing volumes (gallons)	Actual water purged (gallons)	No Purge	Bailer	Pump	other	DTW at sample time (feet)	Sample I.D.	Sample Time	DO (mg/L)
MW-2	1135		27.75	34.16	9.41	2"	0.5	4.71	5		x			24.80	MW-2	1224	0.77
MW-3	1138		23.94	35.45	11.51			5.76	6					23.99	MW-3	1248	0.91
MW-5	1133		24.33	26.02	1.69			0.85	1					24.33	MW-5	1157	1.00
MW-8	1003		24.34	29.57	5.23			2.62	3					24.55	MW-8	1018	1.34
MW-9	1027		23.78	33.05	9.27			4.64	5					23.78	MW-9	1045	0.95
MW-10	0845		25.13	38.25	13.12			6.56	6.5					25.14	MW-10	0905	1.26
MW-11	0708		22.97	33.45	10.48			5.24	5.5					22.49	MW-11	0728	4.32
MW-12	0809		23.78	37.90	14.12			7.06	7					23.78	MW-12	0835	1.53
MW-13	0915		25.22	37.26	12.04			6.02	6					25.25	MW-13	0934	3.74
MW-14	0943		24.78	30.35	5.57			2.78	3					24.86	MW-14	0958	3.55
MW-15	1141		23.63	34.03	10.40			5.20	5.5					23.64	MW-15	1311	1.36
MW-1A	6746		23.70	33.30	9.60			4.95	5					23.41	MW-1A	0759	1.88
141 Ferr										x					141 Ferrily	1100	1.27

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 02/24/15
 Conductivity ↓
 DO ↓



Site Address 301 E. 14th St.
 City San Leandro
 Sampled By: Carl Schulte
 Signature [Signature]

Site Number Gemen Autocraft
 Project Number 2076-0301-01
 Project PM T. Hartwell
 DATE 02/25/15

Well ID <u>MW-11</u>					Well ID <u>MW-1A</u>									
Purge start time			Odor		Y	N	Purge start time			Odor		Y	N	
	Temp C	pH	cond	gallons				Temp C	pH	cond	gallons			
time	0714	17.9	6.92	247	0		time	0744	18.0	6.75	364	0		
time	0717	18.0	6.61	389	2		time	0748	18.5	6.73	375	2		
time	0720	18.2	6.63	392	4		time	0751	18.9	6.75	376	4		
time	0728	17.6	6.68	406	5.5		time	0759	18.1	6.82	373	5		
purge stop time			DO: 4.32	ORP 18			purge stop time			DO: 1.88	ORP 70			
Well ID <u>MW-12</u>					Well ID <u>MW-10</u>									
Purge start time			Odor		Y	N	Purge start time			Odor		slight	Y	N
	Temp C	pH	cond	gallons				Temp C	pH	cond	gallons			
time	0815	17.1	6.83	396	0		time	0850	17.8	6.87	422	0		
time	0819	17.3	6.83	398	2		time	0853	18.0	6.81	423	2		
time	0824	17.6	6.84	398	4		time	0856	17.8	6.81	425	4		
time	0835	17.8	6.92	396	7		time	0905	17.5	6.78	423	6.5		
purge stop time			DO: 1.53	ORP 59			purge stop time			DO: 1.26	ORP 24			
Well ID <u>MW-13</u>					Well ID <u>MW-14</u>									
Purge start time			Odor		Y	N	Purge start time			Odor		Y	N	
	Temp C	pH	cond	gallons				Temp C	pH	cond	gallons			
time	0919	18.2	6.83	412	0		time	0947	18.6	7.03	294	0		
time	0923	18.5	6.74	442	2		time	0950	19.0	6.90	196.0	2		
time	0926	18.7	6.71	446	4		time	0958	18.9	6.92	293	3		
time	0934	18.5	6.73	452	6		time							
purge stop time			DO: 3.74	ORP 54			purge stop time			DO: 3.55	ORP 64			
Well ID <u>MW-8</u>					Well ID <u>MW-9</u>									
Purge start time			Odor		Y	N	Purge start time			Odor		Y	N	
	Temp C	pH	cond	gallons				Temp C	pH	cond	gallons			
time	1007	18.6	6.74	319	0		time	1031	19.6	6.85	330	0		
time	1011	19.0	6.63	329	2		time	1035	19.5	6.91	345	2		
time	1018	18.8	6.65	331	3		time	1039	N/A	N/A	N/A	4		
time							time	1045	19.4	6.94	345	5		
purge stop time			DO: 1.34	ORP 74			purge stop time			DO: 0.95	ORP 43			



Site Address 300 E. 14th St.
 City San Leandro
 Sampled By: Carl Schulte
 Signature [Signature]

Site Number German Aircraft
 Project Number 2076-0301-01
 Project PM T. Hartwell
 DATE 02/25/15

Well ID <u>141 Farrelly</u>					Well ID <u>MW-5</u>				
Purge start time			Odor		Purge start time			Odor	
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons
time	<u>1100</u>	<u>18.5</u>	<u>7.14</u>	<u>359_f</u>	<input checked="" type="checkbox"/>				
time									
time									
time									
purge stop time			DO: <u>1.27</u>		ORP <u>50</u>				
Well ID <u>MW-2</u>					Well ID <u>MW-3</u>				
Purge start time			Odor		Purge start time			Odor	
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons
time	<u>1206</u>	<u>19.7</u>	<u>6.85</u>	<u>284_f</u>	<input checked="" type="checkbox"/>				
time	<u>1211</u>	<u>19.3</u>	<u>6.74</u>	<u>185.8</u>	<u>2</u>	time	<u>1231</u>	<u>18.8</u>	<u>6.82</u>
time	<u>1215</u>	<u>19.2</u>	<u>6.71</u>	<u>308</u>	<u>4</u>	time	<u>1235</u>	<u>18.0</u>	<u>6.72</u>
time	<u>1224</u>	<u>19.0</u>	<u>6.77</u>	<u>319</u>	<u>5</u>	time	<u>1239</u>	<u>18.2</u>	<u>6.65</u>
purge stop time			DO: <u>0.72</u>		ORP <u>-16</u>		time		
Well ID <u>MW-15</u>					Well ID				
Purge start time			Odor		Purge start time			Odor	
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons
time	<u>1256</u>	<u>20.8</u>	<u>6.64</u>	<u>370_f</u>	<input checked="" type="checkbox"/>				
time	<u>1300</u>	<u>19.9</u>	<u>6.66</u>	<u>388</u>	<u>2</u>	time			
time	<u>1303</u>	<u>19.8</u>	<u>6.69</u>	<u>387</u>	<u>4</u>	time			
time	<u>1311</u>	<u>20.1</u>	<u>6.77</u>	<u>383</u>	<u>5.5</u>	time			
purge stop time			DO: <u>1.36</u>		ORP <u>3</u>		purge stop time		
Well ID					Well ID				
Purge start time			Odor		Purge start time			Odor	
	Temp C	pH	cond	gallons		Temp C	pH	cond	gallons
time									
time									
time									
time									
purge stop time			ORP		purge stop time			ORP	

APPENDIX B

SAMPLING AND ANALYSES PROCEDURES

SAMPLING AND ANALYSIS PROCEDURES

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

Ground Water and Liquid-Phase Petroleum Hydrocarbon Depth Assessment

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

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ANALYTICAL REPORT

Stratus Environmental
3330 Cameron Park Drive
Cameron Park, CA 956828861

Attn: Trevor Hartwell
Phone: (530) 676-6004
Fax: (530) 676-6005
Date Received : 02/27/15

Job: 2076-0301-01/German Autocraft

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

Parameter	Concentration	Reporting Limit	Date Extracted	Date Analyzed
Client ID : MW-2				
Lab ID : STR15022744-01A	TPH-P (GRO)	8,300	500 µg/L	03/03/15
Date Sampled 02/25/15 12:24	Benzene	ND V	2.5 µg/L	03/03/15
	Toluene	ND V	2.5 µg/L	03/03/15
	Ethylbenzene	100	2.5 µg/L	03/03/15
	m,p-Xylene	19	2.5 µg/L	03/03/15
	o-Xylene	ND V	2.5 µg/L	03/03/15
Client ID : MW-3				
Lab ID : STR15022744-02A	TPH-P (GRO)	670	50 µg/L	03/03/15
Date Sampled 02/25/15 12:48	Benzene	3.6	0.50 µg/L	03/03/15
	Toluene	ND	0.50 µg/L	03/03/15
	Ethylbenzene	ND	0.50 µg/L	03/03/15
	m,p-Xylene	ND	0.50 µg/L	03/03/15
	o-Xylene	ND	0.50 µg/L	03/03/15
Client ID : MW-5				
Lab ID : STR15022744-03A	TPH-P (GRO)	66	50 µg/L	03/03/15
Date Sampled 02/25/15 11:57	Benzene	ND	0.50 µg/L	03/03/15
	Toluene	ND	0.50 µg/L	03/03/15
	Ethylbenzene	ND	0.50 µg/L	03/03/15
	m,p-Xylene	ND	0.50 µg/L	03/03/15
	o-Xylene	ND	0.50 µg/L	03/03/15
Client ID : MW-8				
Lab ID : STR15022744-04A	TPH-P (GRO)	160	50 µg/L	03/03/15
Date Sampled 02/25/15 10:18	Benzene	ND	0.50 µg/L	03/03/15
	Toluene	ND	0.50 µg/L	03/03/15
	Ethylbenzene	ND	0.50 µg/L	03/03/15
	m,p-Xylene	ND	0.50 µg/L	03/03/15
	o-Xylene	ND	0.50 µg/L	03/03/15
Client ID : MW-9				
Lab ID : STR15022744-05A	TPH-P (GRO)	4,200	300 µg/L	03/03/15
Date Sampled 02/25/15 10:45	Benzene	2.5	1.5 µg/L	03/03/15
	Toluene	ND V	1.5 µg/L	03/03/15
	Ethylbenzene	2.7	1.5 µg/L	03/03/15
	m,p-Xylene	ND V	1.5 µg/L	03/03/15
	o-Xylene	ND V	1.5 µg/L	03/03/15
Client ID : MW-10				
Lab ID : STR15022744-06A	TPH-P (GRO)	9,600	500 µg/L	03/03/15
Date Sampled 02/25/15 09:05	Benzene	150	2.5 µg/L	03/03/15
	Toluene	12	2.5 µg/L	03/03/15
	Ethylbenzene	33	2.5 µg/L	03/03/15
	m,p-Xylene	18	2.5 µg/L	03/03/15
	o-Xylene	ND V	2.5 µg/L	03/03/15



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Client ID :	MW-11						
Lab ID :	STR15022744-07A	TPH-P (GRO)	ND	50 µg/L	03/03/15	03/03/15	
Date Sampled	02/25/15 07:28	Benzene	ND	0.50 µg/L	03/03/15	03/03/15	
		Toluene	ND	0.50 µg/L	03/03/15	03/03/15	
		Ethylbenzene	ND	0.50 µg/L	03/03/15	03/03/15	
		m,p-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	
		o-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	
Client ID :	MW-12						
Lab ID :	STR15022744-08A	TPH-P (GRO)	5,000	400 µg/L	03/03/15	03/03/15	
Date Sampled	02/25/15 08:35	Benzene	23	2.0 µg/L	03/03/15	03/03/15	
		Toluene	2.5	2.0 µg/L	03/03/15	03/03/15	
		Ethylbenzene	6.9	2.0 µg/L	03/03/15	03/03/15	
		m,p-Xylene	3.4	2.0 µg/L	03/03/15	03/03/15	
		o-Xylene	ND	V	2.0 µg/L	03/03/15	03/03/15
Client ID :	MW-13						
Lab ID :	STR15022744-09A	TPH-P (GRO)	ND	50 µg/L	03/03/15	03/03/15	
Date Sampled	02/25/15 09:34	Benzene	ND	0.50 µg/L	03/03/15	03/03/15	
		Toluene	ND	0.50 µg/L	03/03/15	03/03/15	
		Ethylbenzene	ND	0.50 µg/L	03/03/15	03/03/15	
		m,p-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	
		o-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	
Client ID :	MW-14						
Lab ID :	STR15022744-10A	TPH-P (GRO)	ND	50 µg/L	03/03/15	03/03/15	
Date Sampled	02/25/15 09:58	Benzene	ND	0.50 µg/L	03/03/15	03/03/15	
		Toluene	ND	0.50 µg/L	03/03/15	03/03/15	
		Ethylbenzene	ND	0.50 µg/L	03/03/15	03/03/15	
		m,p-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	
		o-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	
Client ID :	MW-15						
Lab ID :	STR15022744-11A	TPH-P (GRO)	60,000	10,000 µg/L	03/04/15	03/04/15	
Date Sampled	02/25/15 13:11	Benzene	200	50 µg/L	03/04/15	03/04/15	
		Toluene	6,000	50 µg/L	03/04/15	03/04/15	
		Ethylbenzene	2,700	50 µg/L	03/04/15	03/04/15	
		m,p-Xylene	9,700	50 µg/L	03/04/15	03/04/15	
		o-Xylene	3,200	50 µg/L	03/04/15	03/04/15	
Client ID :	MW-1A						
Lab ID :	STR15022744-12A	TPH-P (GRO)	2,600	200 µg/L	03/03/15	03/03/15	
Date Sampled	02/25/15 07:59	Benzene	ND	V	1.0 µg/L	03/03/15	03/03/15
		Toluene	ND	V	1.0 µg/L	03/03/15	03/03/15
		Ethylbenzene	4.7		1.0 µg/L	03/03/15	03/03/15
		m,p-Xylene	ND	V	1.0 µg/L	03/03/15	03/03/15
		o-Xylene	ND	V	1.0 µg/L	03/03/15	03/03/15
Client ID :	141 Farrelly						
Lab ID :	STR15022744-13A	TPH-P (GRO)	ND	50 µg/L	03/03/15	03/03/15	
Date Sampled	02/25/15 11:00	Benzene	ND	0.50 µg/L	03/03/15	03/03/15	
		Toluene	ND	0.50 µg/L	03/03/15	03/03/15	
		Ethylbenzene	ND	0.50 µg/L	03/03/15	03/03/15	
		m,p-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	
		o-Xylene	ND	0.50 µg/L	03/03/15	03/03/15	



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Gasoline Range Organics (GRO) C4-C13

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

ND = Not Detected

Reported in micrograms per Liter, per client request.



Roger Scholl *Randy Gardner* *Walter Hinchman*

Roger L. Scholl, Ph.D., Laboratory Director • Randy Gardner, Laboratory Manager • Walter Hinchman, Quality Assurance Officer
Sacramento, CA • (916) 366-9089 / Las Vegas, NV • (702) 281-4848 / Carson, CA • (714) 386-2901 / info@alpha-analytical.com

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

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



WAG

3/6/15

Report Date

Alpha Analytical, Inc. currently holds appropriate and available California (#2019) and NELAC (01154CA) certifications for the data reported. Test results relate only to reported samples.



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VOC Sample Preservation Report

Work Order: STR15022744

Job: 2076-0301-01/German Autocraft

Alpha's Sample ID	Client's Sample ID	Matrix	pH
15022744-01A	MW-2	Aqueous	2
15022744-02A	MW-3	Aqueous	2
15022744-03A	MW-5	Aqueous	2
15022744-04A	MW-8	Aqueous	2
15022744-05A	MW-9	Aqueous	2
15022744-06A	MW-10	Aqueous	2
15022744-07A	MW-11	Aqueous	2
15022744-08A	MW-12	Aqueous	2
15022744-09A	MW-13	Aqueous	2
15022744-10A	MW-14	Aqueous	2
15022744-11A	MW-15	Aqueous	2
15022744-12A	MW-1A	Aqueous	2
15022744-13A	141 Farrelly	Aqueous	2

3/6/15
Report Date



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Date:
06-Mar-15

QC Summary Report

Work Order:
15022744

Method Blank

Type MBLK Test Code: EPA Method SW8015B/C / SW8260B

File ID: 15030307.D

Batch ID: MS15W0303B

Analysis Date: 03/03/2015 12:37

Sample ID: MBLK MS15W0303B

Units: µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 12:37

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	ND	50								
Surr: 1,2-Dichloroethane-d4	8.22		10		82	70	130			
Surr: Toluene-d8	10.6		10		106	70	130			
Surr: 4-Bromofluorobenzene	9.13		10		91	70	130			

Laboratory Control Spike

Type LCS Test Code: EPA Method SW8015B/C / SW8260B

File ID: 15030306.D

Batch ID: MS15W0303B

Analysis Date: 03/03/2015 12:08

Sample ID: GLCS MS15W0303B

Units: µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 12:08

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	401	50	400		100	70	130			
TPH-P (Purgeable)	406	50	400		102	70	130			
Surr: 1,2-Dichloroethane-d4	8.8		10		88	70	130			
Surr: Toluene-d8	10.5		10		105	70	130			
Surr: 4-Bromofluorobenzene	9.43		10		94	70	130			

Sample Matrix Spike

Type MS Test Code: EPA Method SW8015B/C / SW8260B

File ID: 15030316.D

Batch ID: MS15W0303B

Analysis Date: 03/03/2015 16:16

Sample ID: 15022744-02AGS

Units: µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 16:16

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	3310	250	2000	666.5	132	54	143			
TPH-P (Purgeable)	3350	250	2000	681.3	134	54	143			
Surr: 1,2-Dichloroethane-d4	45.3		50		91	70	130			
Surr: Toluene-d8	51.1		50		102	70	130			
Surr: 4-Bromofluorobenzene	45.6		50		91	70	130			

Sample Matrix Spike Duplicate

Type MSD Test Code: EPA Method SW8015B/C / SW8260B

File ID: 15030317.D

Batch ID: MS15W0303B

Analysis Date: 03/03/2015 16:40

Sample ID: 15022744-02AGSD

Units: µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 16:40

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
TPH-P (GRO)	3470	250	2000	666.5	140	54	143	3307	4.9(23)	
TPH-P (Purgeable)	3520	250	2000	681.3	142	54	143	3355	4.7(23)	
Surr: 1,2-Dichloroethane-d4	45		50		90	70	130			
Surr: Toluene-d8	52.2		50		104	70	130			
Surr: 4-Bromofluorobenzene	46.1		50		92	70	130			

Comments:

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

Reported in micrograms per Liter, per client request.



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Date:
06-Mar-15

QC Summary Report

Work Order:
15022744

Method Blank
File ID: 15030307.D

Type MBLK Test Code: EPA Method 624/8260
Batch ID: MS15W0303A

Analysis Date: 03/03/2015 12:37

Sample ID: MBLK MS15W0303A

Units : µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 12:37

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	ND	0.5								
Toluene	ND	0.5								
Ethylbenzene	ND	0.5								
m,p-Xylene	ND	0.5								
o-Xylene	ND	0.5								
Surr: 1,2-Dichloroethane-d4	8.22		10		82	70	130			
Surr: Toluene-d8	10.6		10		106	70	130			
Surr: 4-Bromofluorobenzene	9.13		10		91	70	130			

Laboratory Control Spike
File ID: 15030305.D

Type LCS Test Code: EPA Method 624/8260
Batch ID: MS15W0303A

Analysis Date: 03/03/2015 11:44

Sample ID: LCS MS15W0303A

Units : µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 11:44

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	10.2	0.5	10		102	70	130			
Toluene	10.9	0.5	10		109	80	120			
Ethylbenzene	10.2	0.5	10		102	80	120			
m,p-Xylene	11.5	0.5	10		115	65	139			
o-Xylene	11.4	0.5	10		114	70	130			
Surr: 1,2-Dichloroethane-d4	8.02		10		80	70	130			
Surr: Toluene-d8	10.5		10		105	70	130			
Surr: 4-Bromofluorobenzene	9.14		10		91	70	130			

Sample Matrix Spike
File ID: 15030314.D

Type MS Test Code: EPA Method 624/8260
Batch ID: MS15W0303A

Analysis Date: 03/03/2015 15:28

Sample ID: 15022744-02AMS

Units : µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 15:28

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	51.2	1.3	50	3.58	95	67	134			
Toluene	50.1	1.3	50	0	100	38	130			
Ethylbenzene	46	1.3	50	0	92	70	130			
m,p-Xylene	52.8	1.3	50	0	106	65	139			
o-Xylene	53	1.3	50	0	106	69	130			
Surr: 1,2-Dichloroethane-d4	42.1		50		84	70	130			
Surr: Toluene-d8	51.7		50		103	70	130			
Surr: 4-Bromofluorobenzene	44.1		50		88	70	130			

Sample Matrix Spike Duplicate
File ID: 15030315.D

Type MSD Test Code: EPA Method 624/8260
Batch ID: MS15W0303A

Analysis Date: 03/03/2015 15:52

Sample ID: 15022744-02AMSD

Units : µg/L

Run ID: MSD_15_150303B

Prep Date: 03/03/2015 15:52

Analyte	Result	PQL	SpkVal	SpkRefVal	%REC	LCL(ME)	UCL(ME)	RPDRefVal	%RPD(Limit)	Qual
Benzene	58.7	1.3	50	3.58	110	67	134	51.16	13.6(21)	
Toluene	56.9	1.3	50	0	114	38	130	50.11	12.7(20)	
Ethylbenzene	52.9	1.3	50	0	106	70	130	46.01	13.8(20)	
m,p-Xylene	59.3	1.3	50	0	119	65	139	52.84	11.5(20)	
o-Xylene	59.4	1.3	50	0	119	69	130	52.95	11.5(20)	
Surr: 1,2-Dichloroethane-d4	41.2		50		82	70	130			
Surr: Toluene-d8	51.7		50		103	70	130			
Surr: 4-Bromofluorobenzene	45.2		50		90	70	130			

Comments:

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

Billing Information :

CHAIN-OF-CUSTODY RECORD

AMENDED CA

Alpha Analytical, Inc.
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778
 TEL: (775) 355-1044 FAX: (775) 355-0406

WorkOrder : STR15022744
Report Due By : 5:00 PM On : 06-Mar-15

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

Report Attention	Phone Number	EEmail Address
Trevor Hartwell	(530) 676-6004 x	thartwell@stratusinc.net

EDD Required : Yes

Sampled by : Carl Schulze

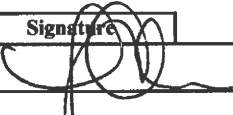
PO :
 Client's COC # : 16640, 16641 Job : 2076-0301-01/German Autocraft

Cooler Temp	Samples Received	Date Printed
1 °C	27-Feb-15	02-Mar-15

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

Alpha Sample ID	Client Sample ID	Collection Matrix	Collection Date	No. of Bottles			Requested Tests						Sample Remarks		
				Alpha	Sub	TAT	TPHP_W	VOC_W							
STR15022744-01A	MW-2	AQ	02/25/15 12:24	3	0	5	GAS-C	BTXE_C							
STR15022744-02A	MW-3	AQ	02/25/15 12:48	3	0	5	GAS-C	BTXE_C							
STR15022744-03A	MW-5	AQ	02/25/15 11:57	3	0	5	GAS-C	BTXE_C							
STR15022744-04A	MW-8	AQ	02/25/15 10:18	3	0	5	GAS-C	BTXE_C							
STR15022744-05A	MW-9	AQ	02/25/15 10:45	3	0	5	GAS-C	BTXE_C							
STR15022744-06A	MW-10	AQ	02/25/15 09:05	3	0	5	GAS-C	BTXE_C							
STR15022744-07A	MW-11	AQ	02/25/15 07:28	3	0	5	GAS-C	BTXE_C							
STR15022744-08A	MW-12	AQ	02/25/15 08:35	3	0	5	GAS-C	BTXE_C							
STR15022744-09A	MW-13	AQ	02/25/15 09:34	3	0	5	GAS-C	BTXE_C							
STR15022744-10A	MW-14	AQ	02/25/15 09:58	3	0	5	GAS-C	BTXE_C							

Comments: Security seals intact. Frozen ice. Amended on 3/02/15 to change sample state and to add job name due to logging error. JA :

Logged in by:	Signature	Print Name	Company	Date/Time
		JESSICA AWARADO.	Alpha Analytical, Inc.	3/2/15 1005

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

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

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

Billing Information :

CHAIN-OF-CUSTODY RECORD

AMENDED

CA

Alpha Analytical, Inc.
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778
 TEL: (775) 355-1044 FAX: (775) 355-0406

WorkOrder : STR15022744
Report Due By : 5:00 PM On : 06-Mar-15

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

Report Attention	Phone Number	EEmail Address
Trevor Hartwell	(530) 676-6004 x	thartwell@stratusinc.net

EDD Required : Yes

Sampled by : Carl Schulze

PO :
 Client's COC # : 16640, 16641 Job : 2076-0301-01/German Autocraft

Cooler Temp	Samples Received	Date Printed
1 °C	27-Feb-15	02-Mar-15

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

Alpha Sample ID	Client Sample ID	Collection Matrix	Collection Date	No. of Bottles			Requested Tests							Sample Remarks		
				Alpha	Sub	TAT	TPH/P_W	VOC_W								
STR15022744-11A	MW-15	AQ	02/25/15 13:11	3	0	5	GAS-C	BTXE_C								
STR15022744-12A	MW-1A	AQ	02/25/15 07:59	3	0	5	GAS-C	BTXE_C								
STR15022744-13A	141 Farrely	AQ	02/25/15 11:00	3	0	5	GAS-C	BTXE_C								

Comments: Security seals intact. Frozen ice. Amended on 3/02/15 to change sample state and to add job name due to logging error. JA :

Signature	Print Name	Company	Date/Time
	JESSICA ALVARADO	Alpha Analytical, Inc.	3/2/15 1005

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Billing Information :

CHAIN-OF-CUSTODY RECORD

NV

Alpha Analytical, Inc.
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778
 TEL: (775) 355-1044 FAX: (775) 355-0406

WorkOrder : STR15022744

Report Due By : 5:00 PM On : 06-Mar-15

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

Report Attention	Phone Number	E Mail Address
Trevor Hartwell	(530) 676-6004 x	thartwell@stratusinc.net

EDD Required : Yes

Sampled by : Carl Schulze

PO :
 Client's COC # : 16640, 16641 Job : 2076-0301-01

Cooler Temp	Samples Received	Date Printed
1 °C	27-Feb-15	27-Feb-15

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

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STR15022744-03A	MW-5	AQ	02/25/15 11:57	3	0	5	GAS-C	BTXE_C								
STR15022744-04A	MW-8	AQ	02/25/15 10:18	3	0	5	GAS-C	BTXE_C								
STR15022744-05A	MW-9	AQ	02/25/15 10:45	3	0	5	GAS-C	BTXE_C								
STR15022744-06A	MW-10	AQ	02/25/15 09:05	3	0	5	GAS-C	BTXE_C								
STR15022744-07A	MW-11	AQ	02/25/15 07:28	3	0	5	GAS-C	BTXE_C								
STR15022744-08A	MW-12	AQ	02/25/15 08:35	3	0	5	GAS-C	BTXE_C								
STR15022744-09A	MW-13	AQ	02/25/15 09:34	3	0	5	GAS-C	BTXE_C								
STR15022744-10A	MW-14	AQ	02/25/15 09:58	3	0	5	GAS-C	BTXE_C								

Comments: Security seals intact. Frozen ice. :

Signature	Print Name	Company	Date/Time
	JESSICA ALVARADO.	Alpha Analytical, Inc.	2/27/15 1000

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Billing Information :

CHAIN-OF-CUSTODY RECORD

Alpha Analytical, Inc.
 255 Glendale Avenue, Suite 21 Sparks, Nevada 89431-5778
 TEL: (775) 355-1044 FAX: (775) 355-0406

NV

WorkOrder : STR15022744
Report Due By : 5:00 PM On : 06-Mar-15

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

Report Attention	Phone Number	EEmail Address
Trevor Hartwell	(530) 676-6004 x	thartwell@stratusinc.net

EDD Required : Yes

Sampled by : Carl Schulze


PO :
 Client's COC # : 16640, 16641 Job : 2076-0301-01

Cooler Temp	Samples Received	Date Printed
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STR15022744-12A	MW-1A	AQ	02/25/15 07:59	3	0	5	GAS-C	BTXE_C									
STR15022744-13A	141 Farrelly	AQ	02/25/15 11:00	3	0	5	GAS-C	BTXE_C									

Comments: Security seals intact. Frozen ice. :

Signature	Print Name	Company	Date/Time
	JESSICA ALVARADO	Alpha Analytical, Inc.	2/27/15 1000

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.
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Company: Stratus Environmental Inc.
 Attn: _____
 Address: _____
 City, State, Zip: _____
 Phone Number: _____ Fax: _____



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

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

16640

Page # 1 of 2

Company: <u>German Aircraft</u>	Job # <u>2076-0301-01</u>	Name: <u>T. Hartwell</u>	QC Deliverable Info:
Address: <u>301 East 17th St.</u>	Job Name: _____	Email Address: _____	EDD Required? Yes / No EDF Required? <input checked="" type="checkbox"/> Yes / No
City, State, Zip: <u>San Leandro, CA</u>	P.O. #: _____	Phone #: _____	Global ID: <u>T0600100639</u>
Report Attention/Project Manager:			Data Validation Packages: III or IV

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

Time Sampled (H:MM)	Date Sampled (MM/DD)	Matrix* (See Key Below)	Lab ID Number (For Lab Use Only)	Sample Description	TAT	# Containers* (See Key Below)	Field Filtered?		GRO	BTEX	Analysis Requested										Remarks			
							Yes	No																
1224	07/25	AQ	STR15022744-01A	MW-2	std	3V	x	x	x															
1248				- 02A MW-3																				
1157				- 03A MW-5																				
1018				- 04A MW-8																				
1045				- 05A MW-9																				
0905				- 06A MW-10																				
0728				- 07A MW-11																				
0835				- 08A MW-12																				
0934				- 09A MW-13																				
0958				- 10A MW-14																				
1311				- 11A MW-15																				

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>Carl Schulze</u>	Date: <u>02/26/15</u>	Time: <u>0840</u>	Received by: (Signature/Affiliation): <u>Menissa T</u>	Date: <u>2-26-15</u>	Time: <u>0950</u>
Relinquished by: (Signature/Affiliation): <u>[Signature]</u>	Date:	Time:	Received by: (Signature/Affiliation): <u>[Signature]</u>	Date: <u>2/27/15</u>	Time: <u>930</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>	1st Quarter 2015 GW Monitoring Lab Results
<u>Report Type:</u>	Monitoring Report - Semi-Annually
<u>Facility Global ID:</u>	T0600100639
<u>Facility Name:</u>	GERMAN AUTOCRAFT
<u>File Name:</u>	15022744_EDF.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>	3/10/2015 3:57:27 PM
<u>Confirmation Number:</u>	5649954259

[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>	1st Quarter 2015 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>	3/10/2015 4:15:00 PM
<u>Confirmation Number:</u>	9757346451

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