

ALLIED ENGINEERING & PRODUCTION CORP.

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RECEIVED

By Alameda County Environmental Health 9:51 am, Apr 22, 2015

April 20, 2015

Karel Detterman
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway
Alameda, CA 9502-6577

Subject: Former Allied Engineering and Production Corporation Facility
2421 Blanding Avenue
Alameda, CA 94501
RO0002601

Dear Ms. Detterman:

This enclosed data compilation document has been prepared by Integral Consulting, Inc. (Integral) as part of their due diligence work at the above-referenced site performed on behalf of Concreteworks Cladding Company, Inc. I declare, under penalty of perjury, that the information contained in the attached document is true and correct to the best of my knowledge.

If you have any questions regarding the data compilation document, please contact Ms. Bridgette DeShields of Integral at 707-775-2488, or Allied Engineer's consultant, Mr. Mehrdad Javaherian of Endpoint Consulting, Inc., at 415-706-8935.

Sincerely,

Kassandra Miller
Allied Engineering and Production Corporation

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Monitoring Well Groundwater Sample Collection Forms

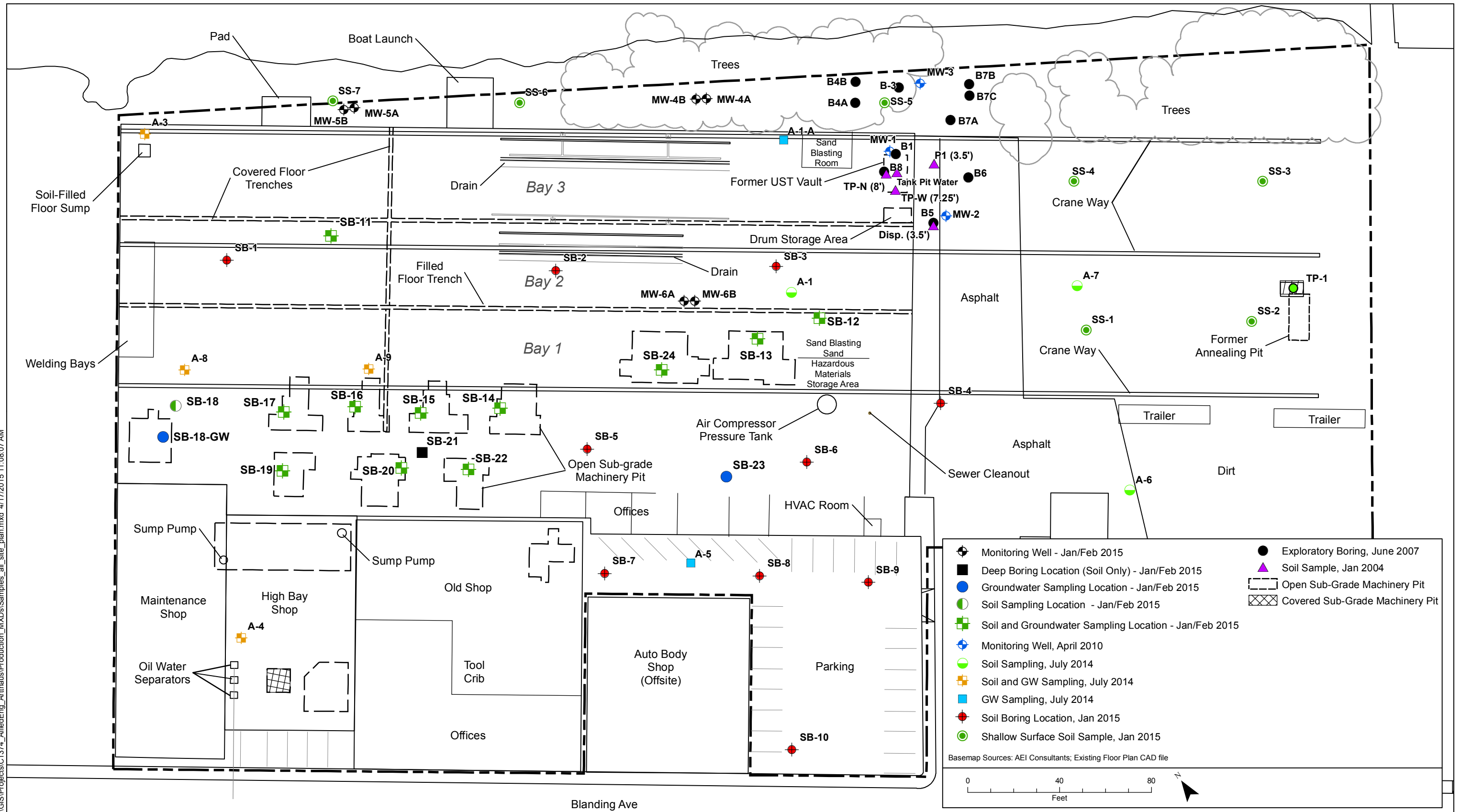
Monitoring Well Groundwater Sample Collection Forms

State of California Well Completion Reports

State of California Well Completion Reports

FIGURES

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Figure 1.
Investigation Sample Locations
Former Allied Engineering & Production Corporation
2421 Blanding Avenue
Alameda, California

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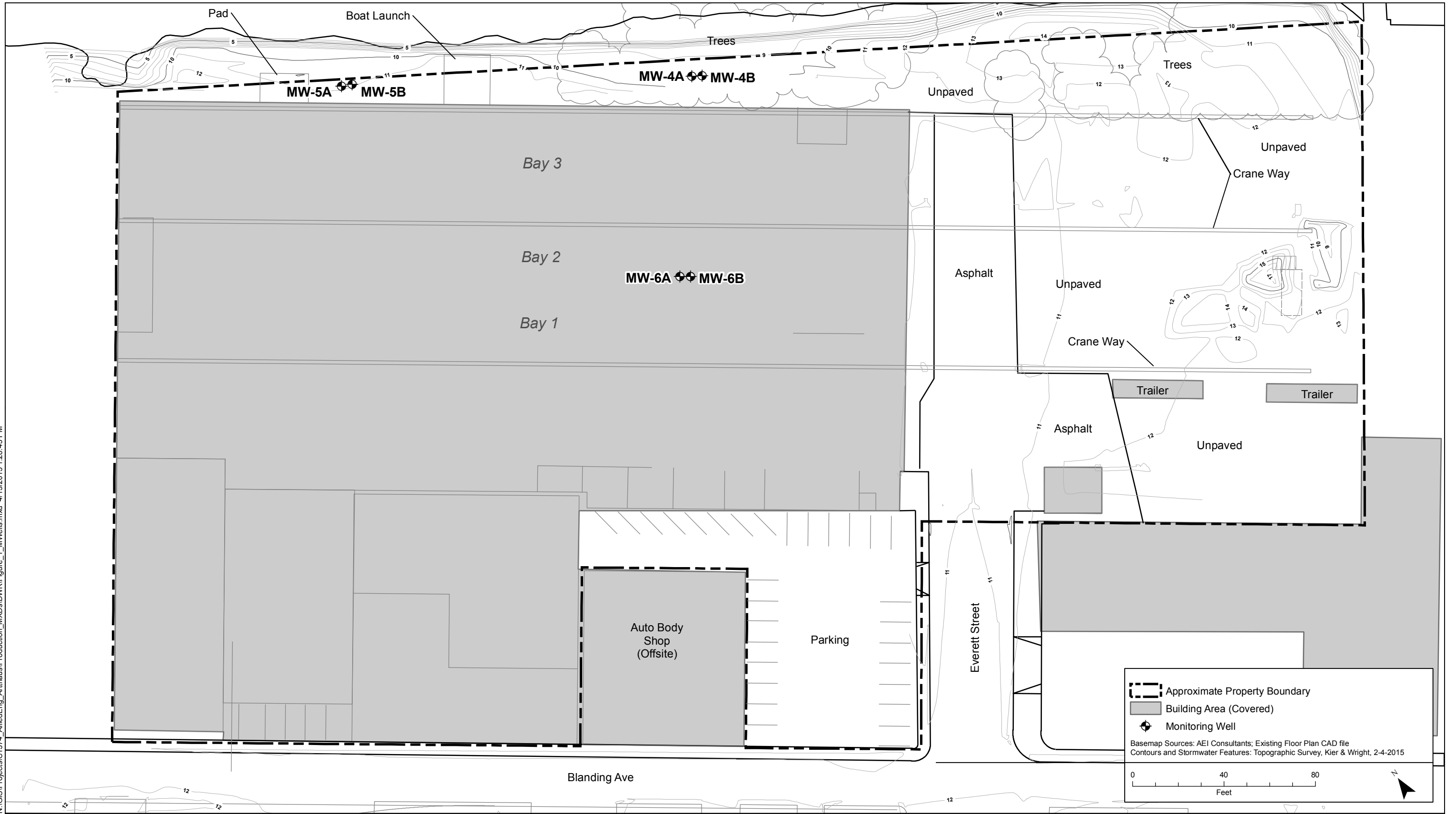
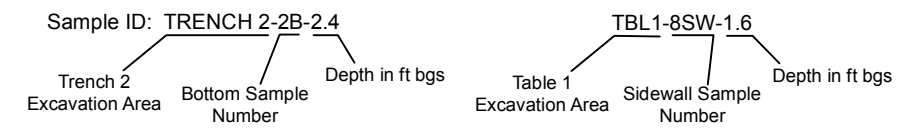
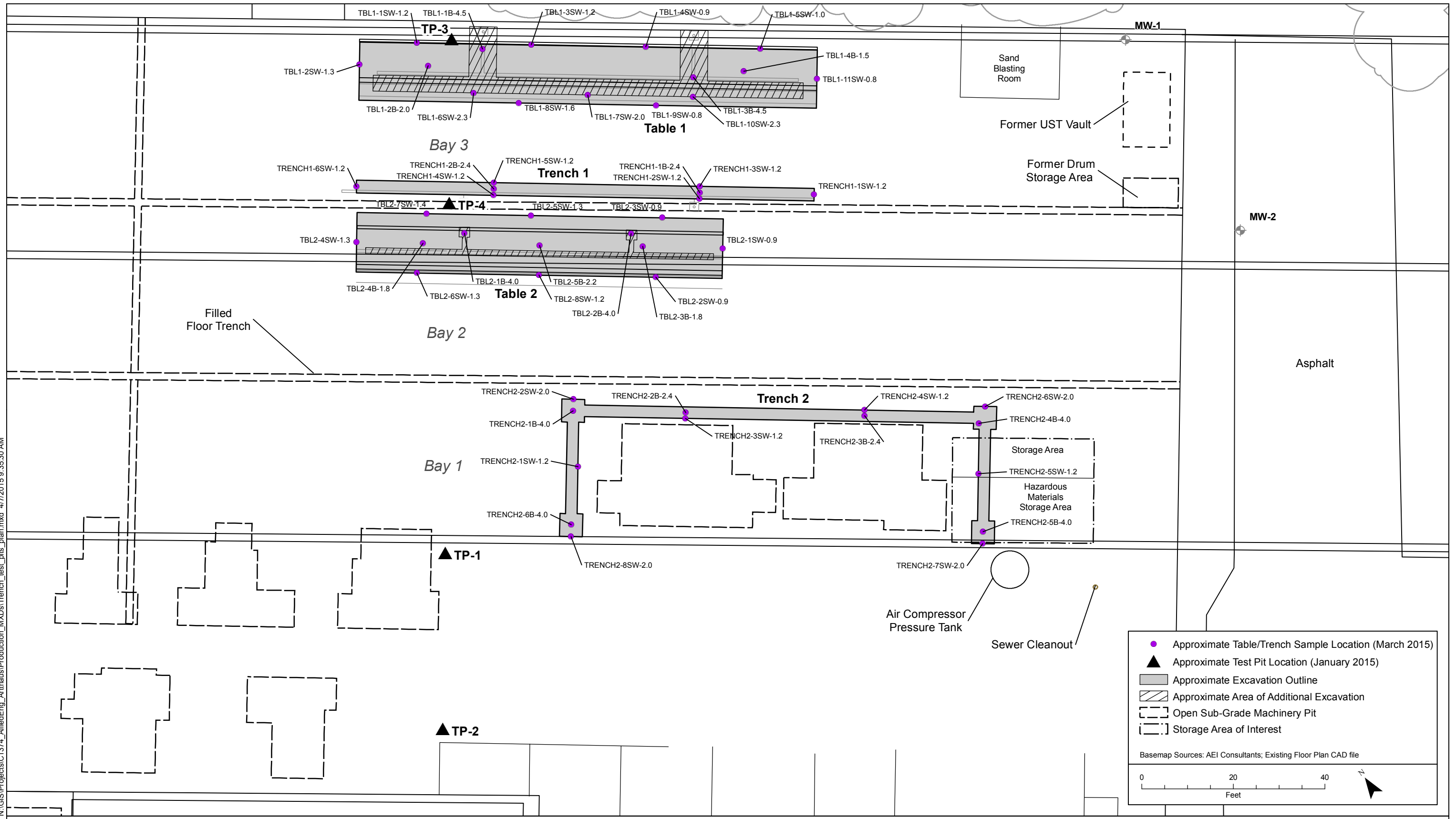


Figure 2.
Newly Installed Monitoring Well Locations
Former Allied Engineering & Production Corporation
2421 Blanding Avenue
Alameda, California

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- Notes
1. Sidewall samples were typically collected from one-half the depth of the excavation with the exception of locations with very thick concrete (slab on slab).
 2. Bottom samples were collected from representative depths.

Figure 3.
 Table, Trench, and Test Pit Locations
 Former Allied Engineering & Production Corporation
 2421 Blanding Avenue
 Alameda, California

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ANALYTICAL RESULTS TABLES

Table 1. Soil Sample Analytical Results—Total Petroleum Hydrocarbons

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Diesel Range Organics (mg/kg)	Gasoline Range Organics (mg/kg)	Oil Range Organics (mg/kg)
UST Removal	COMP S1-A-D	--	--	07-Jan-04	--	560	--
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	--	1700	--
	P1(3.5')	--	--	07-Jan-04	--	68	--
	TPN(8')	--	--	07-Jan-04	--	320	--
	TWP(7.25)	--	--	07-Jan-04	--	6400	--
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	--	1 U	--
	B1d7.5	7.5	7.5	27-Jun-07	--	400	--
	B1d12.5	12.5	12.5	27-Jun-07	--	1 U	--
2007 Geo-Logic	B1d14.5	14.5	14.5	27-Jun-07	--	1 U	--
	B3d4.5	4.5	4.5	27-Jun-07	--	1 U	--
	B3d7.5	7.5	7.5	27-Jun-07	--	1 U	--
	B3d12.5	12.5	12.5	27-Jun-07	--	500	--
	B3d14.5	14.5	14.5	27-Jun-07	--	1 U	--
	B5d4.5	4.5	4.5	27-Jun-07	--	1100	--
	B5d7.5	7.5	7.5	27-Jun-07	--	350	--
	B5d11.5	11.5	11.5	27-Jun-07	--	1 U	--
	B5d14.5	14.5	14.5	27-Jun-07	--	1 U	--
	B6d5	5.0	5.0	27-Jun-07	--	7.7	--
	B6d7.5	7.5	7.5	27-Jun-07	--	410	--
	B6d14.5	14.5	14.5	27-Jun-07	--	1 U	--
	B7Bd4	4.0	4.0	27-Jun-07	--	--	--
	B7Cd4.5	4.5	4.5	27-Jun-07	--	1 U	--
	B7Cd7.5	7.5	7.5	27-Jun-07	--	1 U	--
	B7Cd12.5	12.5	12.5	27-Jun-07	--	1 U	--
	B7Cd14.5	14.5	14.5	27-Jun-07	--	1 U	--
	B8d4.5	4.5	4.5	27-Jun-07	--	1 U	--
	B8d7.5	7.5	7.5	27-Jun-07	--	370	--
	B8d12.5	12.5	12.5	27-Jun-07	--	1 U	--
	B8d14.5	14.5	14.5	27-Jun-07	--	1 U	--
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	1.2	--	12 U
	A-3-4'	4.0	4.0	14-Jul-14	20	--	12 U
Allied Engineering Property 2014 Geologica	A-4-4'	4.0	4.0	14-Jul-14	0.87 U	--	12 U
	A-6-4'	4.0	4.0	14-Jul-14	2.3	--	11 U
	A-7-4'	4.0	4.0	14-Jul-14	43	--	120
	A-8-4'	4.0	4.0	14-Jul-14	0.92 U	--	12 U
	A-9-4'	4.0	4.0	14-Jul-14	0.84 U	--	11 U
	TP-1-8.5'	8.5	8.5	10-Jul-14	4.6	--	11 U
Subsurface Investigation	SS-1-S	0.0	1.0	12-Jan-15	--	--	--
2015 AEI	SS-1-1	1.0	1.0	12-Jan-15	--	--	--
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--

Table 1. Soil Sample Analytical Results—Total Petroleum Hydrocarbons

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Diesel Range Organics (mg/kg)	Gasoline Range Organics (mg/kg)	Oil Range Organics (mg/kg)
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--
	SB-1-3.5	3.5	3.5	12-Jan-15	--	--	--
	SB-2-3.5	3.5	3.5	12-Jan-15	--	--	--
	SB-3-2	2.0	2.0	12-Jan-15	--	--	--
	SB-4-5'	5.0	5.0	12-Jan-15	--	--	--
	SB-5-5'	5.0	5.0	12-Jan-15	--	--	--
	SB-6-2'	2.0	2.0	12-Jan-15	--	--	--
	SB-7-2'	2.0	2.0	12-Jan-15	--	--	--
	SB-8-2'	2.0	2.0	12-Jan-15	--	--	--
	SB-9-2'	2.0	2.0	12-Jan-15	--	--	--
	SB-10-2'	2.0	2.0	12-Jan-15	--	--	--
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	42 J	0.016 U	260
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	2.3 J	0.023 J	6.5
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	54 J	0.025 J	370
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	63 J	0.049 U	310
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	54 J	0.014 J	130
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	16 J	0.049 U	79
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	35 J	0.014 J	220
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	15 J	0.053 U	52
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	20 J	0.018 J	200
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	2.2 J	0.021 J	5.4 J
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	1.1 U	0.02 J	4.7 J
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	49 J	0.042 U	230
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	1.4 J	0.032 U	2.4 J
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	42 J	0.022 U	150
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	2.6 J	0.055 U	5.9
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	12 J	0.13 U	64
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	2.6 J	0.21 U	10
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	0.4 J	0.12 U	1.8 U
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	2.1 J	0.058 U	8.1
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	150 J	0.035 U	920
TBL2-3B-1.8	1.8	1.8	06-Mar-15	95 J	0.034 U	400	
TBL2-4SW-1.3	1.3	1.3	06-Mar-15	40	0.041 U	160	
TBL2-4B-1.8	1.8	1.8	06-Mar-15	6.1 J	0.042 U	24	
TBL2-5SW-1.3	1.3	1.3	06-Mar-15	140	0.037 U	290	
TBL2-5B-2.2	2.2	2.2	06-Mar-15	150 J	0.4	400	
TBL2-6SW-1.3	1.3	1.3	06-Mar-15	7 J	0.066 U	44	

Table 1. Soil Sample Analytical Results—Total Petroleum Hydrocarbons

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Diesel Range Organics (mg/kg)	Gasoline Range Organics (mg/kg)	Oil Range Organics (mg/kg)
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	370 J	0.042 U	810
	TBL2-8SW-1.2	1.2	1.2	06-Mar-15	47 J	0.042 U	230
	TP-1-0.5	0.5	0.5	30-Jan-15	13	1.1 U	62
	TP-1-2.0	2.0	2.0	30-Jan-15	1.2 U	1.2 U	5.8 U
	TP-2-1.25	1.3	1.3	30-Jan-15	4.1	1.2 U	34
	TP-2-2.0	2.0	2.0	30-Jan-15	2.6	1.2 U	15
	TP-3-2.0	2.0	2.0	30-Jan-15	1.1 U	1.1 U	5.4 U
	TP-4-2.0	2.0	2.0	30-Jan-15	26	1.1 U	76
	TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	66 J	0.2 U	250
	TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	19 J	0.048 U	120
	TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	120 J	0.71 J	420
	TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	9.8 J	0.043 U	63
	TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	56 J	0.1 U	210
	TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	890 J	0.086 U	1400
	TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	69 J	0.057 U	260
	TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	2 J	0.092 U	16
	TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	20 J	--	150
	TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	0.35 U	--	1.7 U
	TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	6 J	--	46
	TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	2.2 J	--	17
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	3 J	--	23
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	17	--	61
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	45	--	140
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	2.8 J	0.48 J	8.5
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	43 J	--	95
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	6.5 J	--	24
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	50 J	5.6 J	250
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	0.98 J	--	3 J
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	80 J	--	300
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	21 J	--	85
	SS-CLEAN RM	--	--	11-Mar-15	7.8 J	0.43 U	38
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	14 J	0.8 J	140
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	1.8 J	0.038 U	12
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	23 J	0.016 U	130
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.81 J	0.033 U	1.8 U
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	23 J	0.54 U	110
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	15 J	0.11 U	31
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	1900 J	15 J	3400
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	760 J	12 J	2600
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	360 J	0.038 U	980
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	7.1 J	0.042 U	18
SB-15-5.0-5.5	5.0	5.5	18-Feb-15	2300 J	6.4 J	3200	
SB-15-9.5-10.0	9.5	10.0	18-Feb-15	35 J	0.085 U	32	

Table 1. Soil Sample Analytical Results—Total Petroleum Hydrocarbons

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Diesel Range Organics (mg/kg)	Gasoline Range Organics (mg/kg)	Oil Range Organics (mg/kg)
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	310 J	1.1 J	1000
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	1.8 J	0.073 U	1.8 U
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	1600 J	0.49 J	7300
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	18 J	0.057 U	88
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	890 J	0.32 J	4800
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	200 J	0.015 U	970
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	1400 J	0.94 J	15000
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	940 J	0.045 U	5300
	SB-20-6.0-7.0	6.0	7.0	13-Feb-15	440 J	0.96 J	860
	SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.36 J	0.088 U	1.7 U
	SB-21-1.0-2.0	1.0	2.0	11-Feb-15	4.3 J	--	39
	SB-22-4.0-5.0	4.0	5.0	13-Feb-15	4500 J	1 U	5900
	SB-22-11.0-12.0	11.0	12.0	13-Feb-15	890 J	0.68 J	1300
	SB-24-3.2-3.8	3.2	3.8	18-Feb-15	4500	58 J	9000
	SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.49 J	16 J	1.8 U

Notes:

Gasoline-range purgeable total petroleum hydrocarbons were analyzed using EPA Methods SW8021F / CATPH.
 Diesel-range and oil-range extractable total petroleum hydrocarbons were analyzed using EPA Method SW8015B / CATPH.

-- = not applicable (not analyzed or information not provided)

ft bgs = feet below ground surface

mg/kg = milligrams per kilogram

UST = underground storage tank

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.

U = The analyte was analyzed for, but was not detected.

Table 2. Soil Sample Analytical Results—Polychlorinated Biphenyls

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Aroclor 1016 (mg/kg)	Aroclor 1221 (mg/kg)	Aroclor 1232 (mg/kg)	Aroclor 1242 (mg/kg)	Aroclor 1248 (mg/kg)	Aroclor 1254 (mg/kg)	Aroclor 1260 (mg/kg)
UST Removal	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	--	--	--
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--
	TPN(8')	--	--	07-Jan-04	--	--	--	--	--	--	--
	TWP(7.25)	--	--	07-Jan-04	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2007 Geo-Logic	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--
	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
	B3d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
	B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
	B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--
	B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
	B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
	B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
	B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--	--	--
	B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
	B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--	--	--
	B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
	B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
	B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--	--	--
	B7Cd4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
	B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
	B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--
	B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
	B8d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
	B8d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
	B8d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--
	B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--
	A-3-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--
	A-4-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--
	A-6-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--
	A-7-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--
	A-8-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--
	A-9-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--
	TP-1-8.5'	8.5	8.5	10-Jul-14	--	--	--	--	--	--	--
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	1.4 J	0.52 J
	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--
	SS-2-S	0.0	1.0	12-Jan-15	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	1.8 J	0.63 J
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--

Table 2. Soil Sample Analytical Results—Polychlorinated Biphenyls

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Aroclor 1016 (mg/kg)	Aroclor 1221 (mg/kg)	Aroclor 1232 (mg/kg)	Aroclor 1242 (mg/kg)	Aroclor 1248 (mg/kg)	Aroclor 1254 (mg/kg)	Aroclor 1260 (mg/kg)
	SS-4-1	1.0	1.0	12-Jan-15	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--
	SS-5-1	1.0	1.0	12-Jan-15	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 UJ
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--
	SS-7-S	0.0	1.0	12-Jan-15	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.27 J
	SS-7-1	1.0	1.0	12-Jan-15	0.05 UJ	0.05 UJ	0.05 UJ	0.05 UJ	0.05 UJ	0.05 UJ	0.19 J
	SB-1-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--
	SB-2-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--
	SB-3-2	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--
	SB-4-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--
	SB-5-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--
	SB-6-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--
	SB-7-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--
	SB-8-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--
	SB-9-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--
	SB-10-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	0.0026 UJ	0.0071 UJ	0.0034 UJ	0.0032 UJ	0.0034 UJ	0.0027 UJ	0.017 J
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	--	--	--	--	--	--	--
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	--	--	--	--	--	--	--
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	--	--	--	--	--	--	--
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	0.0026 UJ	0.007 UJ	0.0034 UJ	0.0032 UJ	0.0034 UJ	0.0027 UJ	0.0017 UJ
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	--	--	--	--	--	--	--
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	--	--	--	--	--	--	--
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	--	--	--	--	--	--	--
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	--	--	--	--	--	--	--
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	--	--	--	--	--	--	--
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	--	--	--	--	--	--	--
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	--	--	--	--	--	--	--
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	--
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	--	--	--	--	--	--	--
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	--
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	--
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	--
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	0.0025 UJ	0.0067 UJ	0.0033 UJ	0.003 UJ	0.0032 UJ	0.026 J	0.012 J
TBL2-3B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	--	
TBL2-4SW-1.3	1.3	1.3	06-Mar-15	0.0027 UJ	0.0073 UJ	0.0035 UJ	0.0033 UJ	0.0035 UJ	0.0076 J	0.017 J	
TBL2-4B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	--	
TBL2-5SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--	
TBL2-5B-2.2	2.2	2.2	06-Mar-15	--	--	--	--	--	--	--	
TBL2-6SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--	
TBL2-7SW-1.4	1.4	1.4	06-Mar-15	--	--	--	--	--	--	--	
TBL2-8SW-1.2	1.2	1.2	06-Mar-15	--	--	--	--	--	--	--	

Table 2. Soil Sample Analytical Results—Polychlorinated Biphenyls

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Aroclor 1016 (mg/kg)	Aroclor 1221 (mg/kg)	Aroclor 1232 (mg/kg)	Aroclor 1242 (mg/kg)	Aroclor 1248 (mg/kg)	Aroclor 1254 (mg/kg)	Aroclor 1260 (mg/kg)
	TP-1-0.5	0.5	0.5	30-Jan-15	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U
	TP-1-2.0	2.0	2.0	30-Jan-15	0.058 U	0.058 U	0.058 U	0.058 U	0.058 U	0.058 U	0.058 U
	TP-2-1.25	1.3	1.3	30-Jan-15	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U
	TP-2-2.0	2.0	2.0	30-Jan-15	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U
	TP-3-2.0	2.0	2.0	30-Jan-15	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U	0.054 U
	TP-4-2.0	2.0	2.0	30-Jan-15	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U
	TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--
	TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--
	TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	0.0027 UJ	0.0073 UJ	0.0036 UJ	0.0033 UJ	0.63 J	0.41 J	0.04 J
	TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--
	TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--
	TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--
	TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	0.0034 UJ	0.0092 UJ	0.0045 UJ	0.0041 UJ	0.0044 UJ	0.027 J	0.019 J
	TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--
	TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	0.0026 UJ	0.007 UJ	0.0034 UJ	0.0032 UJ	0.0034 UJ	0.029 J	0.0091 J
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.0036 U	0.0097 U	0.0047 U	0.0043 U	0.0046 U	0.0037 U	0.0023 U
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.0034 U	0.0092 U	0.0045 U	0.0041 U	0.0044 U	0.0035 U	0.0022 U
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	--	--	--	--	--	--	--
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.0026 U	0.007 U	0.0034 U	0.0032 U	0.094	0.0027 U	0.014
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.0028 U	0.0076 U	0.0037 U	0.0034 U	0.0036 U	0.0029 U	0.0018 U
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.0028 U	0.0075 U	0.0037 U	0.0034 U	0.0036 U	0.0029 U	0.0029 J
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.0027 U	0.0074 U	0.0036 U	0.0033 U	0.0035 U	0.0028 U	0.0018 U
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.0036 U	0.0097 U	0.0047 U	0.0044 U	0.0046 U	0.0037 U	0.0023 U
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.0034 U	0.009 U	0.0044 U	0.0041 U	0.0043 U	0.0035 U	0.0022 U
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.0038 U	0.01 U	0.005 U	0.0046 U	0.0049 U	0.004 U	0.0025 U
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.0034 U	0.0092 U	0.0045 U	0.0041 U	0.0044 U	0.0035 U	0.0022 U
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.0034 U	0.0093 U	0.0045 U	0.0042 U	0.0044 U	0.0035 U	0.0022 U
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.0033 U	0.0089 U	0.0044 U	0.004 U	0.0043 U	0.0034 U	0.0022 U
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.0035 U	0.0095 U	0.0046 U	0.0043 U	0.0045 U	0.0036 U	0.0023 U
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.0035 U	0.0095 U	0.0047 U	0.0043 U	0.0046 U	0.0036 U	0.0023 U
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.0035 U	0.0094 U	0.0046 U	0.0042 U	0.0045 U	0.0036 U	0.0023 U
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.0034 U	0.0093 U	0.0045 U	0.0042 U	0.0044 U	0.0036 U	0.0023 U
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.014 U	0.028 U	0.014 U	0.014 U	0.014 U	0.014 U	0.014 U
SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.0035 U	0.0094 U	0.0046 U	0.0042 U	0.0045 U	0.0036 U	0.0023 U	

Table 2. Soil Sample Analytical Results—Polychlorinated Biphenyls

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Aroclor 1016 (mg/kg)	Aroclor 1221 (mg/kg)	Aroclor 1232 (mg/kg)	Aroclor 1242 (mg/kg)	Aroclor 1248 (mg/kg)	Aroclor 1254 (mg/kg)	Aroclor 1260 (mg/kg)
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.0027 U	0.0073 U	0.0036 U	0.0033 U	0.0035 U	0.0028 U	0.0033 J
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.0028 U	0.0076 U	0.0037 U	0.0034 U	0.0036 U	0.0029 U	0.0065 J
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.0028 U	0.0076 U	0.0037 U	0.0034 U	0.0037 U	0.0029 U	0.0019 U
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.0028 U	0.0075 U	0.0036 U	0.0034 U	0.0036 U	0.0029 U	0.0018 U
	SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.0035 U	0.0093 U	0.0045 U	0.0042 U	0.0045 U	0.0036 U	0.0023 U
	SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.0034 U	0.0093 U	0.0045 U	0.0042 U	0.0044 U	0.0035 U	0.0022 U
	SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.0028 U	0.0075 U	0.0037 U	0.0034 U	0.0036 U	0.0029 U	0.0067 J
	SB-22-4.0-5.0	4.0	5.0	13-Feb-15	0.0036 U	0.0098 U	0.0048 U	0.0044 U	0.0047 U	0.0038 U	0.0024 U
	SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.0036 U	0.0097 U	0.0047 U	0.0044 U	0.0046 U	0.0037 U	0.0024 U
	SB-24-3.2-3.8	3.2	3.8	18-Feb-15	0.014 U	0.037 U	0.018 U	0.017 U	0.018 U	0.014 U	0.009 U
	SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.0028 U	0.0075 U	0.0036 U	0.0034 U	0.0036 U	0.0029 U	0.0018 U

Notes:

PCBs analyzed using EPA Method SW8082.

-- = not applicable (not analyzed or information not provided)

ft bgs = feet below ground surface

mg/kg = milligrams per kilogram

UST = underground storage tank

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.

U = The analyte was analyzed for, but was not detected.

UJ = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Polycyclic Aromatic Hydrocarbons								
					Naphthalene (mg/kg)	Acenaphthylene (mg/kg)	Acenaphthene (mg/kg)	Fluorene (mg/kg)	Phenanthrene (mg/kg)	Anthracene (mg/kg)	2-Methylnaphthalene (mg/kg)	Fluoranthene (mg/kg)	Pyrene (mg/kg)
UST Removal 2004 Geo-Logic	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
	TPN(8')	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
	TWP(7.25')	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2007 Geo-Logic	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B3d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--	--	--	--	--
	B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Cd4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
B8d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
B8d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
B8d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1-4'	4.0	4.0	14-Jul-14	0.0016 U	--	--	--	--	--	--	--	--
	A-3-4'	4.0	4.0	14-Jul-14	0.0017 U	--	--	--	--	--	--	--	--
	A-4-4'	4.0	4.0	14-Jul-14	0.0017 U	--	--	--	--	--	--	--	--
	A-6-4'	4.0	4.0	14-Jul-14	0.0016 U	--	--	--	--	--	--	--	--
	A-7-4'	4.0	4.0	14-Jul-14	0.0019 U	--	--	--	--	--	--	--	--
	A-8-4'	4.0	4.0	14-Jul-14	0.0018 U	--	--	--	--	--	--	--	--
	A-9-4'	4.0	4.0	14-Jul-14	0.0016 U	--	--	--	--	--	--	--	--
	TP-1-8.5'	8.5	8.5	10-Jul-14	0.0017 U	--	--	--	--	--	--	--	--
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-1-3.5	3.5	3.5	12-Jan-15	0.00098 U	--	--	--	--	--	--	--	--
	SB-2-3.5	3.5	3.5	12-Jan-15	0.0034 U	--	--	--	--	--	--	--	--

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Polycyclic Aromatic Hydrocarbons									
					Naphthalene (mg/kg)	Acenaphthylene (mg/kg)	Acenaphthene (mg/kg)	Fluorene (mg/kg)	Phenanthrene (mg/kg)	Anthracene (mg/kg)	2-Methylnaphthalene (mg/kg)	Fluoranthene (mg/kg)	Pyrene (mg/kg)	
	SB-3-2	2.0	2.0	12-Jan-15	0.0014 U	--	--	--	--	--	--	--	--	--
	SB-4-5'	5.0	5.0	12-Jan-15	0.00048 U	--	--	--	--	--	--	--	--	--
	SB-5-5'	5.0	5.0	12-Jan-15	0.00048 U	--	--	--	--	--	--	--	--	--
	SB-6-2'	2.0	2.0	12-Jan-15	0.00051 U	--	--	--	--	--	--	--	--	--
	SB-7-2'	2.0	2.0	12-Jan-15	0.0006 U	--	--	--	--	--	--	--	--	--
	SB-8-2'	2.0	2.0	12-Jan-15	0.0005 U	--	--	--	--	--	--	--	--	--
	SB-9-2'	2.0	2.0	12-Jan-15	0.00053 U	--	--	--	--	--	--	--	--	--
	SB-10-2'	2.0	2.0	12-Jan-15	0.0005 U	--	--	--	--	--	--	--	--	--
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	0.079 J	0.092 J	0.018 U	0.038 J	0.39	0.15 J	0.034 J	0.63	0.6	
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	0.015 U	0.0094 U	0.0075 U	0.009 U	0.0091 U	0.01 U	0.011 U	0.011 U	0.0087 J	
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	0.067 U	0.043 U	0.035 U	0.041 U	0.043 J	0.047 U	0.052 U	0.072 J	0.075 J	
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	0.067 U	0.043 U	0.035 U	0.041 U	0.18 J	0.05 J	0.052 U	0.21 J	0.2 J	
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	0.089 J	0.44	0.12 J	0.31 J	3.7	0.84	0.055 U	4.3	3.9	
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	0.016 U	0.01 U	0.0082 U	0.0097 U	0.0099 U	0.011 U	0.012 U	0.011 U	0.0089 U	
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	0.066 U	0.052 J	0.034 U	0.041 U	0.46	0.064 J	0.051 U	0.63	0.62	
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	0.014 U	0.014 U	0.012 U	0.013 U	0.016 U	0.013 U	0.012 U	0.014 U	0.013 U	
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	0.095 U	0.061 U	0.049 U	0.059 U	0.47 J	0.066 U	0.073 U	0.69	0.51	
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	0.015 U	0.0094 U	0.0076 U	0.0091 U	0.0092 U	0.01 U	0.011 U	0.011 U	0.0083 U	
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	0.015 U	0.0095 U	0.0076 U	0.0091 U	0.0092 U	0.01 U	0.011 U	0.011 U	0.0083 U	
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	0.083 U	0.053 U	0.043 U	0.051 U	0.052 U	0.058 U	0.064 U	0.06 U	0.051 J	
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	0.0091 U	0.0088 U	0.0072 U	0.0093 U	0.01 U	0.0072 U	0.01 U	0.013 J	0.015 J	
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	0.0098 U	0.0095 U	0.0078 U	0.01 U	0.011 U	0.0077 U	0.011 U	0.011 J	0.012 J	
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	0.01 U	0.0097 U	0.0079 U	0.01 U	0.013 J	0.0079 U	0.011 U	0.016 J	0.019 J	
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	0.015 U	0.015 U	0.013 U	0.013 U	0.017 U	0.014 U	0.012 U	0.015 U	0.013 U	
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	0.014 U	0.014 U	0.012 U	0.012 U	0.062 J	0.013 U	0.012 U	0.17	0.19	
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	0.015 U	0.015 U	0.013 U	0.014 U	0.018 U	0.015 U	0.013 U	0.016 U	0.014 U	
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	0.014 U	0.014 U	0.012 U	0.013 U	0.016 U	0.014 U	0.012 U	0.014 U	0.013 U	
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	0.028 U	0.018 U	0.014 U	0.017 U	0.033 J	0.019 U	0.021 U	0.07 J	0.091 J	
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	0.15 U	0.099 U	0.08 U	0.095 U	0.56 J	0.11 U	0.12 U	1.2	1.4	
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	0.015 U	0.045 J	0.013 U	0.013 U	0.17	0.019 J	0.012 U	0.16	0.19	
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	0.016 U	0.015 U	0.014 U	0.014 U	0.027 J	0.015 U	0.013 U	0.072 J	0.094	
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	0.015 U	0.014 U	0.013 U	0.013 U	0.078	0.014 U	0.012 U	0.16	0.16	
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	0.12 J	0.99	0.063 U	0.074 J	4.7	0.57	0.061 U	9.8	16	
	TBL2-6SW-1.3	1.3	1.3	06-Mar-15	0.014 U	0.014 U	0.012 U	0.013 U	0.067 J	0.014 U	0.012 U	0.11	0.13	
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	0.48 J	4.1	0.25 U	0.47 J	23	2.2	0.25 U	34	44	
	TBL2-8SW-1.2	1.2	1.2	06-Mar-15	0.043 U	0.26	0.037 U	0.039 U	1.6	0.16 J	0.036 U	3	3.7	
	TP-1-0.5	0.5	0.5	30-Jan-15	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U	0.31	0.37	
	TP-1-2.0	2.0	2.0	30-Jan-15	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U	
	TP-2-1.25	1.3	1.3	30-Jan-15	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	
	TP-2-2.0	2.0	2.0	30-Jan-15	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	
TP-3-2.0	2.0	2.0	30-Jan-15	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U		
TP-4-2.0	2.0	2.0	30-Jan-15	0.28 U	0.28	0.28 U	0.28 U	1.4	0.28 U	0.28 U	4.1	3.7		
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	0.014 U	0.014 U	0.012 U	0.013 U	0.043 J	0.013 U	0.012 U	0.072	0.083		
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	0.014 U	0.014 U	0.012 U	0.013 U	0.044 J	0.014 U	0.012 U	0.044 J	0.043 J		
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	0.073 U	0.072 U	0.063 U	0.066 U	0.085 U	0.07 U	0.061 U	0.074 U	0.067 U		
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	0.0099 U	0.0096 U	0.0078 U	0.01 U	0.026 J	0.0078 U	0.012 J	0.043 J	0.046 J		
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	0.053 U	0.052 U	0.046 U	0.048 U	0.061 U	0.051 U	0.044 U	0.053 U	0.048 U		
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	0.91 J	9.2	0.32 U	1.2 J	55	6.3	0.31 U	100	130		
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	0.029 J	0.082 J	0.0097 U	0.012 U	0.32	0.053 J	0.014 U	0.67	0.68		
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	0.014 U	0.013 U	0.011 U	0.014 U	0.018 J	0.011 U	0.015 U	0.045 J	0.048 J		
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	0.015 U	0.014 U	0.013 U	0.013 U	0.03 J	0.014 U	0.012 U	0.061 J	0.077		
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	0.015 U	0.014 U	0.013 U	0.013 U	0.017 U	0.014 U	0.012 U	0.015 U	0.013 U		

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Polycyclic Aromatic Hydrocarbons								
					Naphthalene (mg/kg)	Acenaphthylene (mg/kg)	Acenaphthene (mg/kg)	Fluorene (mg/kg)	Phenanthrene (mg/kg)	Anthracene (mg/kg)	2-Methylnaphthalene (mg/kg)	Fluoranthene (mg/kg)	Pyrene (mg/kg)
	TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	0.016 U	0.016 U	0.014 U	0.014 U	0.018 U	0.015 U	0.013 U	0.016 U	0.014 U
	TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	0.016 U	0.015 U	0.014 U	0.014 U	0.018 U	0.015 U	0.013 U	0.016 U	0.014 U
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	0.014 U	0.014 U	0.013 U	0.013 U	0.017 U	0.014 U	0.012 U	0.025 J	0.028 J
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	0.015 U	0.015 U	0.013 U	0.014 U	0.018 U	0.015 U	0.013 U	0.016 U	0.014 U
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	0.014 J	0.086	0.012 U	0.013 U	0.34	0.048 J	0.012 U	0.82	1
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.016 U	0.016 U	0.014 U	0.014 U	0.018 U	0.015 U	0.013 U	0.016 U	0.014 U
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	0.052 J	0.21	0.025 U	0.069 J	2	0.18	0.024 U	2.6	3.2
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	0.017 U	0.017 U	0.015 U	0.015 U	0.019 U	0.016 U	0.014 U	0.017 U	0.015 U
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.089 U	0.088 U	0.078 U	0.081 U	0.1 U	0.086 U	0.075 U	0.091 U	0.085 J
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	0.014 U	0.014 U	0.013 U	0.013 U	0.017 U	0.014 U	0.012 U	0.015 U	0.013 U
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	0.16 U	0.16 U	0.14 U	0.14 U	0.42 J	0.15 U	0.13 U	0.43 J	0.57 J
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	0.046 U	0.029 U	0.024 U	0.028 U	0.055 J	0.032 U	0.035 U	0.074 J	0.082 J
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.014 U	0.0092 U	0.0074 U	0.0088 U	0.009 U	0.0099 U	0.011 U	0.01 U	0.0081 U
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.0093 U	0.011 U	0.0099 U	0.012 U	0.013 U	0.014 U	0.0077 U	0.012 U	0.013 U
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.046 U	0.053 U	0.049 U	0.059 U	0.063 U	0.068 U	0.038 U	0.062 U	0.065 U
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.015 U	0.0096 U	0.0077 U	0.0092 U	0.0094 U	0.01 U	0.011 U	0.011 U	0.0084 U
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.032 U	0.02 U	0.016 U	0.02 U	0.028 J	0.022 U	0.024 U	0.036 J	0.037 J
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.015 U	0.0095 U	0.0076 U	0.0091 U	0.0092 U	0.01 U	0.011 U	0.011 U	0.0083 U
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.33 U	0.33 U	0.29 U	0.3 U	0.38 U	0.32 U	0.28 U	0.33 U	0.3 U
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.18 U	0.21 U	0.19 U	0.23 U	0.24 U	0.26 U	0.15 U	0.24 U	0.25 U
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.018 U	0.021 U	0.019 U	0.023 U	0.024 U	0.026 U	0.015 U	0.024 U	0.025 U
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.0087 U	0.01 U	0.0093 U	0.011 U	0.012 U	0.013 U	0.0072 U	0.012 U	0.012 U
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.093 U	0.11 U	0.099 U	0.12 U	0.13 U	0.14 U	0.077 U	0.12 U	0.13 U
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.0092 U	0.011 U	0.0098 U	0.012 U	0.013 U	0.014 U	0.0076 U	0.012 U	0.013 U
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.027 U	0.031 U	0.029 U	0.034 U	0.062 J	0.04 U	0.022 U	0.12 J	0.085 J
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.0091 U	0.011 U	0.0097 U	0.012 U	0.012 U	0.013 U	0.0075 U	0.012 U	0.013 U
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.089 U	0.1 U	0.095 U	0.11 U	0.12 U	0.13 U	0.074 U	0.12 U	0.13 U
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.009 UJ	0.01 UJ	0.0096 UJ	0.012 UJ	0.012 UJ	0.013 UJ	0.0074 UJ	0.012 UJ	0.013 UJ
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.015 U	0.0097 U	0.0078 U	0.0093 U	0.0095 U	0.011 U	0.012 U	0.011 U	0.0086 U
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.015 U	0.0098 U	0.0079 U	0.0093 U	0.0095 U	0.011 U	0.012 U	0.011 U	0.0086 U
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.18 U	0.21 U	0.2 U	0.24 U	0.25 U	0.27 U	0.15 U	0.25 U	0.26 U
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.18 U	0.21 U	0.19 U	0.23 U	0.25 U	0.26 U	0.15 U	0.24 U	0.25 U
SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.053 U	0.051 U	0.042 U	0.054 U	0.058 U	0.042 U	0.059 U	0.052 U	0.056 U	
SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.01 U	0.0099 U	0.0081 U	0.01 U	0.011 U	0.0081 U	0.011 U	0.01 U	0.011 U	
SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.015 U	0.0099 U	0.008 U	0.0095 U	0.014 J	0.011 U	0.012 U	0.029 J	0.032 J	
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	0.79 U	0.51 U	0.41 U	0.49 U	0.49 U	0.55 U	0.61 U	0.57 U	0.45 U	
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.19 U	0.22 U	0.2 U	0.24 U	0.26 U	0.28 U	0.15 U	0.25 U	0.26 U	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	1.4 U	1.6 U	1.5 U	1.8 U	1.9 U	2 U	1.1 U	1.8 U	1.9 U	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.0091 U	0.011 U	0.0097 U	0.012 U	0.012 U	0.013 U	0.0075 U	0.012 U	0.013 U	

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Polycyclic Aromatic Hydrocarbons							
					Benzo(a) anthracene (mg/kg)	Chrysene (mg/kg)	Benzo(b) fluoranthene (mg/kg)	Benzo(k) fluoranthene (mg/kg)	Benzo(a)pyrene (mg/kg)	Indeno(1,2,3-cd) pyrene (mg/kg)	Dibenzo(a,h) anthracene (mg/kg)	Benzo(g,h,i) perylene (mg/kg)
UST Removal 2004 Geo-Logic	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	--	--	--	--
	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--
	TPN(8')	--	--	07-Jan-04	--	--	--	--	--	--	--	--
	TWP(7.25')	--	--	07-Jan-04	--	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2007 Geo-Logic	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--
	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--	--	--	--
	B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
B8d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	
B8d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	
B8d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	
B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--	--
	A-3-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--	--
	A-4-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--	--
	A-6-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--	--
	A-7-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--	--
	A-8-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--	--
	A-9-4'	4.0	4.0	14-Jul-14	--	--	--	--	--	--	--	--
	TP-1-8.5'	8.5	8.5	10-Jul-14	--	--	--	--	--	--	--	--
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SB-1-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--	--
	SB-2-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--	--

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Polycyclic Aromatic Hydrocarbons								
					Benzo(a) anthracene (mg/kg)	Chrysene (mg/kg)	Benzo(b) fluoranthene (mg/kg)	Benzo(k) fluoranthene (mg/kg)	Benzo(a)pyrene (mg/kg)	Indeno(1,2,3-cd) pyrene (mg/kg)	Dibenzo(a,h) anthracene (mg/kg)	Benzo(g,h,i) perylene (mg/kg)	
	SB-3-2	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-4-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-5-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-6-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-7-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-8-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-9-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-10-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	0.52	1.2	1	0.35	0.5	0.3	0.08	J	0.35
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	0.0076 U	0.0092 U	0.0066 U	0.0067 U	0.0067 U	0.0086 U	0.0083 U		0.0093 U
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	0.042 J	0.06 J	0.067 J	0.031 U	0.043 J	0.048 J	0.038 U		0.09 J
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	0.11 J	0.14 J	0.13 J	0.051 J	0.1 J	0.08 J	0.038 U		0.11 J
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	2.1	2.3	2.1	0.88	1.7	0.9	0.28	J	1
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	0.0082 U	0.01 U	0.0071 U	0.0073 U	0.0072 U	0.0093 U	0.009 U		0.01 U
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	0.22 J	0.31 J	0.34 J	0.12 J	0.25 J	0.19 J	0.04 J		0.27 J
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	0.013 U	0.016 U	0.015 U	0.019 U	0.017 U	0.016 U	0.016 U		0.014 U
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	0.27 J	0.36 J	0.32 J	0.12 J	0.2 J	0.12 J	0.054 U		0.17 J
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	0.0076 U	0.0093 U	0.0066 U	0.0068 U	0.0067 U	0.0087 U	0.0084 U		0.0094 U
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	0.0076 U	0.0093 U	0.0066 U	0.0068 U	0.0067 U	0.0087 U	0.0084 U		0.0094 U
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	0.043 U	0.052 U	0.037 U	0.038 U	0.038 U	0.049 U	0.047 U		0.053 U
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	0.0094 J	0.007 U	0.0086 U	0.009 U	0.009 U	0.0084 U	0.0072 U		0.009 U
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	0.0096 U	0.0076 U	0.0092 U	0.0097 U	0.0097 U	0.0091 U	0.0077 U		0.0096 U
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	0.011 J	0.0085 J	0.0094 U	0.0099 U	0.0099 U	0.0092 U	0.0079 U		0.0098 U
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	0.014 U	0.017 U	0.016 U	0.02 U	0.018 U	0.017 U	0.017 U		0.015 U
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	0.053 J	0.064 J	0.1	0.036 J	0.059 J	0.083	0.016 U		0.11
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	0.014 U	0.017 U	0.017 U	0.021 U	0.018 U	0.018 U	0.017 U		0.015 U
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	0.013 U	0.016 U	0.015 U	0.02 U	0.017 U	0.016 U	0.016 U		0.014 U
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	0.033 J	0.047 J	0.064 J	0.025 J	0.038 J	0.039 J	0.016 U		0.054 J
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	0.34 J	0.55 J	0.69 J	0.24 J	0.44 J	0.49 J	0.088 U		0.71 J
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	0.05 J	0.071 J	0.1	0.035 J	0.054 J	0.088	0.017 U		0.11
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	0.029 J	0.039 J	0.06 J	0.024 J	0.04 J	0.05 J	0.018 U		0.068 J
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	0.078	0.097	0.13	0.041 J	0.079	0.07 J	0.017 U		0.088
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	4.4	5.8	8.2	2.4	4.9	4.3	0.66		5.1
	TBL2-6SW-1.3	1.3	1.3	06-Mar-15	0.043 J	0.061 J	0.081	0.027 J	0.054 J	0.048 J	0.016 U		0.062 J
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	14	18	26	7.9	15	17	2.5		20
TBL2-8SW-1.2	1.2	1.2	06-Mar-15	1.1	1.4	2	0.58	1.3	1.3	0.21 J		1.7	
TP-1-0.5	0.5	0.5	30-Jan-15	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U		0.28 U	
TP-1-2.0	2.0	2.0	30-Jan-15	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U		0.29 U	
TP-2-1.25	1.3	1.3	30-Jan-15	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U		0.3 U	
TP-2-2.0	2.0	2.0	30-Jan-15	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U		0.3 U	
TP-3-2.0	2.0	2.0	30-Jan-15	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U		0.27 U	
TP-4-2.0	2.0	2.0	30-Jan-15	1	1.4	1.9	0.59	1.5	1.6	0.28 U		1.8	
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	0.032 J	0.043 J	0.05 J	0.019 U	0.031 J	0.029 J	0.016 U		0.036 J	
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	0.023 J	0.037 J	0.039 J	0.02 U	0.022 J	0.017 U	0.016 U		0.016 J	
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	0.067 U	0.082 U	0.17 J	0.1 U	0.088 U	0.084 U	0.083 U		0.1 J	
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	0.016 J	0.031 J	0.037 J	0.0098 U	0.02 J	0.014 J	0.0078 U		0.017 J	
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	0.049 U	0.06 U	0.057 U	0.073 U	0.064 U	0.061 U	0.06 U		0.053 U	
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	40	47	65	23	43	35	5.4		40	
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	0.21	0.34	0.45	0.15	0.26	0.32	0.05 J		0.43	
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	0.017 J	0.021 J	0.034 J	0.014 U	0.021 J	0.026 J	0.011 U		0.036 J	
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	0.026 J	0.038 J	0.052 J	0.02 U	0.032 J	0.028 J	0.017 U		0.037 J	
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	0.013 U	0.017 U	0.016 U	0.02 U	0.018 U	0.017 U	0.017 U		0.015 U	

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Polycyclic Aromatic Hydrocarbons							
					Benzo(a) anthracene (mg/kg)	Chrysene (mg/kg)	Benzo(b) fluoranthene (mg/kg)	Benzo(k) fluoranthene (mg/kg)	Benzo(a)pyrene (mg/kg)	Indeno(1,2,3-cd) pyrene (mg/kg)	Dibenzo(a,h) anthracene (mg/kg)	Benzo(g,h,i) perylene (mg/kg)
	TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	0.015 U	0.018 U	0.017 U	0.022 U	0.019 U	0.018 U	0.018 U	0.016 U
	TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	0.014 U	0.018 U	0.017 U	0.022 U	0.019 U	0.018 U	0.018 U	0.016 U
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	0.013 U	0.016 U	0.016 J	0.02 U	0.017 U	0.017 U	0.017 U	0.015 J
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	0.014 U	0.017 U	0.017 U	0.021 U	0.019 U	0.018 U	0.017 U	0.016 U
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	0.31	0.42	0.62	0.19	0.41	0.33	0.05 J	0.4
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.014 U	0.018 U	0.017 U	0.022 U	0.019 U	0.018 U	0.018 U	0.016 U
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	0.87	1.1	1.4	0.48	0.99	0.96	0.15 J	1.2
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	0.015 U	0.019 U	0.018 U	0.023 U	0.02 U	0.019 U	0.019 U	0.017 U
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.082 U	0.1 U	0.097 U	0.12 U	0.11 U	0.1 U	0.1 U	0.09 U
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	0.013 U	0.016 U	0.016 U	0.02 U	0.017 U	0.017 U	0.016 U	0.015 U
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	0.2 J	0.3 J	0.3 J	0.22 U	0.23 J	0.18 U	0.18 U	0.21 J
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	0.04 J	0.063 J	0.075 J	0.021 J	0.054 J	0.05 J	0.026 U	0.076 J
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.0074 U	0.009 U	0.0064 U	0.0066 U	0.0065 U	0.0084 U	0.0081 U	0.0091 U
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.012 U	0.014 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.012 U
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.061 U	0.067 U	0.054 U	0.057 U	0.052 U	0.053 U	0.056 U	0.06 U
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.0077 U	0.0094 U	0.0067 U	0.0069 U	0.0068 U	0.0088 U	0.0085 U	0.0095 U
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.019 J	0.031 J	0.034 J	0.015 U	0.021 J	0.02 J	0.018 U	0.027 J
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.0076 U	0.0093 U	0.0066 U	0.0068 U	0.0067 U	0.0087 U	0.0084 U	0.0094 U
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.3 U	0.37 U	0.36 U	0.46 U	0.4 U	0.38 U	0.38 U	0.33 U
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.24 U	0.26 U	0.21 U	0.22 U	0.2 U	0.2 U	0.22 U	0.23 U
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.024 U	0.026 U	0.021 U	0.022 U	0.02 U	0.02 U	0.022 U	0.024 U
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.012 U	0.013 U	0.01 U	0.011 U	0.01 U	0.01 U	0.011 U	0.012 U
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.12 U	0.14 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.12 U
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.011 U	0.011 U	0.012 U
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.065 J	0.06 J	0.055 J	0.033 U	0.031 U	0.031 U	0.033 U	0.035 U
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.01 U	0.011 U	0.012 U
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.12 U	0.13 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.12 U
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.012 UJ	0.013 UJ	0.01 UJ	0.011 UJ	0.01 UJ	0.01 UJ	0.011 UJ	0.012 UJ
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.0079 U	0.0096 U	0.0068 U	0.007 U	0.0069 U	0.009 U	0.0087 U	0.0097 U
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.0079 U	0.0096 U	0.0068 U	0.007 U	0.0069 U	0.009 U	0.0087 U	0.0097 U
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.24 U	0.27 U	0.21 U	0.23 U	0.21 U	0.21 U	0.22 U	0.24 U
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.24 U	0.26 U	0.21 U	0.22 U	0.2 U	0.21 U	0.22 U	0.24 U
	SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.052 U	0.041 U	0.05 U	0.052 U	0.052 U	0.049 U	0.042 U	0.052 U
SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.01 U	0.0079 U	0.0096 U	0.01 U	0.01 U	0.0094 U	0.008 U	0.01 U	
SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.015 J	0.022 J	0.029 J	0.0096 J	0.019 J	0.025 J	0.0088 U	0.036 J	
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	0.41 U	0.5 U	0.35 U	0.36 U	0.36 U	0.47 U	0.45 U	0.5 U	
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.25 U	0.27 U	0.22 U	0.23 U	0.21 U	0.21 U	0.23 U	0.25 U	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	1.8 U	2 U	1.6 U	1.7 U	1.6 U	1.6 U	1.7 U	1.8 U	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.012 U	0.013 U	0.011 U	0.011 U	0.01 U	0.01 U	0.011 U	0.012 U	

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Phthalates		Other SVOCs		
					bis-(2-Ethylhexyl) phthalate (mg/kg)	Di-n-butyl phthalate (mg/kg)	Dibenzofuran (mg/kg)	4-Chloro-3-methylphenol (mg/kg)	n-Nitrosodi phenylamine (mg/kg)
UST Removal	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	--
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	--
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	--
	TPN(8')	--	--	07-Jan-04	--	--	--	--	--
	TWP(7.25)	--	--	07-Jan-04	--	--	--	--	--
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--
2007 Geo-Logic	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--
	B3d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--
	B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--
	B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--
	B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--
	B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--
	B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--
	B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--
	B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--
	B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--
	B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--
	B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--
	B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--
	B7Cd4.5	4.5	4.5	27-Jun-07	--	--	--	--	--
	B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--
	B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--
	B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--
	B8d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--
	B8d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--
	B8d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--
	B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	--	--	--	--	--
	A-3-4'	4.0	4.0	14-Jul-14	--	--	--	--	--
Allied Engineering Property 2014 Geologica	A-4-4'	4.0	4.0	14-Jul-14	--	--	--	--	--
	A-6-4'	4.0	4.0	14-Jul-14	--	--	--	--	--
	A-7-4'	4.0	4.0	14-Jul-14	--	--	--	--	--
	A-8-4'	4.0	4.0	14-Jul-14	--	--	--	--	--
	A-9-4'	4.0	4.0	14-Jul-14	--	--	--	--	--
	TP-1-8.5'	8.5	8.5	10-Jul-14	--	--	--	--	--
Subsurface Investigation	SS-1-S	0.0	1.0	12-Jan-15	--	--	--	--	--
2015 AEI	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--	--	--
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--	--	--
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--	--	--
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--	--	--
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--	--	--
	SB-1-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--
	SB-2-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Phthalates		Other SVOCs		
					bis-(2-Ethylhexyl) phthalate (mg/kg)	Di-n-butyl phthalate (mg/kg)	Dibenzofuran (mg/kg)	4-Chloro-3-methylphenol (mg/kg)	n-Nitrosodi phenylamine (mg/kg)
	SB-3-2	2.0	2.0	12-Jan-15	--	--	--	--	--
	SB-4-5'	5.0	5.0	12-Jan-15	--	--	--	--	--
	SB-5-5'	5.0	5.0	12-Jan-15	--	--	--	--	--
	SB-6-2'	2.0	2.0	12-Jan-15	--	--	--	--	--
	SB-7-2'	2.0	2.0	12-Jan-15	--	--	--	--	--
	SB-8-2'	2.0	2.0	12-Jan-15	--	--	--	--	--
	SB-9-2'	2.0	2.0	12-Jan-15	--	--	--	--	--
	SB-10-2'	2.0	2.0	12-Jan-15	--	--	--	--	--
Excavation	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	0.051 J	0.027 U	0.028 J	0.019 U	0.024 U
Sampling 2015	TBL1-1B-4.5	4.5	4.5	04-Mar-15	0.0096 U	0.011 U	0.0095 U	0.0098 U	0.0088 U
Integral	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	0.045 U	0.05 U	0.044 U	0.045 U	0.041 U
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	0.045 U	0.05 U	0.044 U	0.045 U	0.041 U
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	0.08 J	0.052 U	0.14 J	0.048 U	0.043 U
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	0.01 U	0.012 U	0.01 U	0.011 U	0.0096 U
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	0.044 U	0.049 U	0.043 U	0.045 U	0.04 U
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	0.02 J	0.016 U	0.016 U	0.015 U	0.015 U
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	0.063 U	0.07 U	0.062 U	0.064 U	0.058 U
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	0.0097 U	0.011 U	0.0096 U	0.0099 U	0.0089 U
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	0.0097 U	0.011 U	0.0096 U	0.0099 U	0.0089 U
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	0.055 U	0.061 U	0.054 U	0.055 U	0.05 U
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	0.0092 J	0.0086 U	0.0091 U	0.015 U	0.058 U
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	0.011 J	0.0093 U	0.0098 U	0.016 U	0.062 U
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	0.0099 U	0.0095 U	0.01 U	0.017 U	0.064 U
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	0.017 U	0.017 U	0.016 U	0.016 U	0.015 U
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	0.016 U	0.016 U	0.015 U	0.015 U	0.014 U
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	0.018 U	0.017 U	0.017 U	0.017 U	0.016 U
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	0.016 U	0.016 U	0.016 U	0.016 U	0.015 U
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	0.05 J	0.021 U	0.018 U	0.019 U	0.017 U
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	0.1 U	0.11 U	0.1 U	0.1 U	0.094 U
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	0.017 U	0.017 U	0.017 U	0.016 U	0.015 U
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	0.018 U	0.018 U	0.017 U	0.017 U	0.016 U
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	0.04 J	0.052 J	0.016 U	0.016 U	0.024 J
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	0.083 U	0.082 U	0.081 U	0.079 U	0.076 U
	TBL2-6SW-1.3	1.3	1.3	06-Mar-15	0.016 U	0.016 U	0.016 U	0.015 U	0.015 U
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	0.33 U	0.33 U	0.33 U	0.32 U	0.31 U
	TBL2-8SW-1.2	1.2	1.2	06-Mar-15	0.049 U	0.049 U	0.048 U	0.047 U	0.045 U
	TP-1-0.5	0.5	0.5	30-Jan-15	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U
	TP-1-2.0	2.0	2.0	30-Jan-15	0.29 U	0.29 U	0.29 U	0.29 U	0.29 U
	TP-2-1.25	1.3	1.3	30-Jan-15	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
	TP-2-2.0	2.0	2.0	30-Jan-15	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
	TP-3-2.0	2.0	2.0	30-Jan-15	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U
	TP-4-2.0	2.0	2.0	30-Jan-15	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U
	TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	0.016 U	0.016 U	0.016 U	0.015 U	0.015 U
	TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	0.016 U	0.016 U	0.016 U	0.016 U	0.015 U
	TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	0.083 U	0.083 U	0.082 U	0.08 U	0.076 U
	TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	0.0098 U	0.0094 U	0.0099 U	0.017 U	0.063 U
	TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	0.06 U	0.06 U	0.059 U	0.058 U	0.055 U
	TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	0.42 U	0.41 U	0.41 U	0.4 U	0.38 U
	TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	0.013 J	0.014 U	0.012 U	0.013 U	0.011 U
	TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	0.014 U	0.013 U	0.014 U	0.023 U	0.087 U
	TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	0.017 U	0.017 U	0.016 U	0.016 U	0.015 U
	TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	0.017 U	0.017 U	0.016 U	0.016 U	0.015 U

Table 3. Soil Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Phthalates			Other SVOCs		
					bis-(2-Ethylhexyl) phthalate (mg/kg)	Di-n-butyl phthalate (mg/kg)	Dibenzofuran (mg/kg)	4-Chloro-3-methylphenol (mg/kg)	n-Nitrosodi phenylamine (mg/kg)	
	TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	0.018 U	0.018 U	0.018 U	0.017 U	0.017 U	
	TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	0.018 U	0.018 U	0.017 U	0.017 U	0.016 U	
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	0.016 U	0.016 U	0.016 U	0.016 U	0.015 U	
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	0.018 U	0.017 U	0.017 U	0.017 U	0.016 U	
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	0.016 U	0.054 J	0.016 U	0.015 U	0.015 U	
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.018 U	0.018 U	0.018 U	0.017 U	0.016 U	
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	0.033 U	0.033 U	0.034 J	0.032 U	0.03 U	
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	0.019 U	0.019 U	0.019 U	0.018 U	0.018 U	
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.1 U	0.1 U	0.1 U	0.098 U	0.094 U	
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	0.017 U	0.016 U	0.016 U	0.016 U	0.015 U	
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	0.18 U	0.18 U	0.18 U	0.17 U	0.17 U	
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	0.03 U	0.034 U	0.03 U	0.031 U	0.028 U	
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.077 J	0.011 U	0.0093 U	0.0096 U	0.0087 U	
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.016 U	0.015 U	0.013 U	0.01 U	0.013 U	
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.078 U	0.072 U	0.062 U	0.05 U	0.063 U	
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.0099 U	0.011 U	0.0097 U	0.01 U	0.0091 U	
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.021 U	0.023 U	0.021 U	0.021 U	0.019 U	
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.0097 U	0.011 U	0.0096 U	0.0099 U	0.0089 U	
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.62 J	0.37 U	0.37 U	0.48 J	0.35 U	
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.52 J	0.45 J	0.24 U	0.93 J	0.24 U	
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.3 J	0.072 J	0.024 U	0.28 J	0.025 U	
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.015 U	0.014 U	0.012 U	0.0095 U	0.012 U	
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.83 J	0.15 J	0.12 U	0.41 J	0.13 U	
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.016 U	0.014 U	0.012 U	0.046 J	0.013 U	
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.52 J	0.05 J	0.036 U	0.029 U	0.037 U	
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.015 U	0.014 U	0.012 U	0.0098 U	0.012 U	
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.37 J	0.14 U	0.12 U	0.096 U	0.12 U	
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.015 UJ	0.014 UJ	0.012 UJ	0.0097 U	0.012 UJ	
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.01 U	0.011 U	0.0098 U	0.01 U	0.0092 U	
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.014 J	0.011 U	0.0099 U	0.01 U	0.0092 U	
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.34 J	0.29 U	0.25 U	0.2 U	0.25 U	
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.3 U	0.28 U	0.24 U	0.19 U	0.25 U	
	SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.41 J	0.67 J	0.053 U	0.42 J	0.34 U	
SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.01 U	0.0097 U	0.01 U	0.017 U	0.065 U		
SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.012 J	0.011 U	0.01 U	0.01 U	0.0093 U		
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	2.3 J	0.58 U	0.51 U	1.1 J	0.48 U		
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.32 U	0.29 U	0.25 U	0.2 U	0.26 U		
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	6.1 J	2.1 U	1.8 U	26 J	1.9 U		
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.015 U	0.014 U	0.012 U	0.0099 U	0.013 U		

Notes:

Only SVOCs for which there was a detection in at least one sample are presented in this table.
SVOCs analyzed using EPA Method SW8270C / SW8260B. When a parameter was analyzed by both methods (e.g., naphthalene), results for 8270C are presented.

-- = not applicable (not analyzed or information not provided)

ft bgs = feet below ground surface

mg/kg = milligrams per kilogram

SVOC = semivolatile organic compound

UST = underground storage tank

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.

U = The analyte was analyzed for, but was not detected.

UJ = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

Table 4. Soil Sample Analytical Results—Metals

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Chromium, Hexavalent (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)
UST Removal	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
	TPN(8')	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
	TWP(7.25)	--	--	07-Jan-04	--	--	--	--	--	--	--	--	--
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--
2007 Geo-Logic	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B3d4.5	4.5	4.5	27-Jun-07	0.5 U	1.9	210	0.55	0.25 U	57	--	6.7	26
	B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--	--	--	--	--
	B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Bd4	4.0	4.0	27-Jun-07	43	19	180	0.5 U	50	2800	500	56	390
	B7Cd4.5	4.5	4.5	27-Jun-07	1.2	7	190	0.56	0.53	92	--	13	32
	B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B8d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B8d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B8d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--
	B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	0.09 U	2.5	150	0.3	0.013 U	26	--	4.7	14
	A-3-4'	4.0	4.0	14-Jul-14	9	15	180	0.14 U	0.055 U	100	--	8.3	130
Allied Engineering Property 2014 Geologica	A-4-4'	4.0	4.0	14-Jul-14	0.077 U	2.8	57	0.22	0.011 U	35	--	4.3	8.4
	A-6-4'	4.0	4.0	14-Jul-14	0.089 U	2.4	65	0.27	0.013 U	30	--	1.6	7.1
	A-7-4'	4.0	4.0	14-Jul-14	0.087 U	1.3	220	0.56	0.16	35	--	6.5	26
	A-8-4'	4.0	4.0	14-Jul-14	0.096 U	2	100	0.28	0.014 U	24	--	5.1	9
	A-9-4'	4.0	4.0	14-Jul-14	0.091 U	2.2	48	0.24	0.014 U	27	--	1.6	4.1
	TP-1-8.5'	8.5	8.5	10-Jul-14	0.069 U	2.2	77	0.35	0.1	39	--	4.4	12
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	200	13	250	0.5 U	9.3	1200	290	44	290
	SS-1-1	1.0	1.0	12-Jan-15	0.76	4.7	120	0.5 U	0.25 U	35	--	5.9	17
	SS-2-S	0.0	1.0	12-Jan-15	9.4	22	240	0.5 U	7.7	1300	420	39	330
	SS-2-1	1.0	1.0	12-Jan-15	2	4.4	150	0.5 U	0.63	110	--	7.9	45
	SS-3-S	0.0	1.0	12-Jan-15	0.92	3.5	120	0.5 U	0.4	43	--	6.8	30
	SS-3-1	1.0	1.0	12-Jan-15	5.7	6.9	220	0.5 U	2.7	150	--	37	120
	SS-4-S	0.0	1.0	12-Jan-15	0.96	5.8	180	0.5 U	0.53	39	--	8.2	38
	SS-4-1	1.0	1.0	12-Jan-15	26	9	440	0.5 U	2	86	4 U	9.4	530
	SS-5-S	0.0	1.0	12-Jan-15	1.4	6.9	100	0.5 U	8.3	65	--	9.2	55
	SS-5-1	1.0	1.0	12-Jan-15	2.2	5.6	77	0.5 U	0.78	780	5.6	22	100
	SS-6-S	0.0	1.0	12-Jan-15	1.8	5.4	280	0.5 U	2.2	58	--	8.7	67
	SS-7-S	0.0	1.0	12-Jan-15	3.3	3.2	94	0.5 U	2.2	1100	60	30	46
	SS-7-1	1.0	1.0	12-Jan-15	6.3	9.6	160	0.5 U	22	820	51	37	130
	SB-1-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-2-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-3-2	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--

Table 4. Soil Sample Analytical Results—Metals

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Chromium, Hexavalent (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)
	SB-4-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-5-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-6-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-7-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-8-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-9-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-10-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	18	11	470	0.32	4.4	710	56 J	20	210
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	0.16 U	6.2	89	0.31	0.85	31	--	6.6	19
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	0.15 U	4.5	96	0.36	3.2	50	--	6.4	35
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	0.16 U	7.5	210	0.32	1.6	49	--	7.7	48
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	4.2	35	700	0.34	4.7	390	35 J	15	180
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	0.17 U	5	210	0.36	0.67	38	--	5.8	17
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	0.14 U	9.8	160	0.23	2	56	--	9.8	59
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	0.16 U	6	140	0.41	0.96	64	--	12	21
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	1.4	28	150	0.24	4.3	76	--	14	58
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	0.17 U	8.4	230	0.57	1.1	66	--	13	28
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	0.17 U	6.2	190	0.5	1.2	66	--	13	28
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	0.21 U	7	160	0.41	1.3	63	--	13	30
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	0.14 U	5.3	25	0.27	1.1	44	--	14	3.9
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	0.17 U	6.7	190	0.48	1.1	62	--	12	27
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	0.18 U	7.2	48	0.3	1.2	53	--	15	6.2
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	0.56 J	1	86	0.12	1.6	85	--	27	69
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	0.2 J	5.6	160	0.27	0.32	29	--	8	7.9
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	0.41 J	0.44	28	0.12	1.4	100	--	25	61
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	0.21 J	1.6	120	0.27	0.28	26	--	4.3	8.5
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	1.9	3.1	55	0.24	2.5	130	17 J	12	47
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	0.63	5.2	180	0.35	0.96	24	--	8.3	35
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	2.5	7.6	210	0.28	4.3	270	60 J	15	91
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	0.33 J	3.1	150	0.33	0.44	31	--	6	21
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	1.6	17	220	0.32	5.3	91	--	12	83
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	0.96	4.6	220	0.32	1.3	54	--	8.2	64
	TBL2-6SW-1.3	1.3	1.3	06-Mar-15	0.43 J	3.2	95	0.28	0.56	37	--	6.7	24
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	2	6.8	300	0.29	3	52	--	11	53
	TBL2-8SW-1.2	1.2	1.2	06-Mar-15	1.3	7	190	0.36	2.3	74	--	12	67
	TP-1-0.5	0.5	0.5	30-Jan-15	1.4	9.5	360 J	0.56 U	1.1	80	16	16	80
	TP-1-2.0	2.0	2.0	30-Jan-15	0.58 U	5.9	430 J	0.58 U	0.29 U	38	0.23 U	25	15
	TP-2-1.25	1.3	1.3	30-Jan-15	0.93	8.5	340 J	0.6 U	0.5	71	0.24 U	11	170
	TP-2-2.0	2.0	2.0	30-Jan-15	0.6 U	3.1	150 J	0.6 U	0.3 U	40	0.24 U	5.1	15
TP-3-2.0	2.0	2.0	30-Jan-15	0.6	8	150 J	0.54 U	0.27 U	76	0.22 U	17	26	
TP-4-2.0	2.0	2.0	30-Jan-15	1.5	11	400 J	0.56 U	0.28 U	35	0.22 U	13	82	
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	0.18 U	14	190	0.45	2.4	52	--	13	58	
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	0.16 U	5.7	150	0.48	0.96	35	--	7.8	36	
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	0.18 U	3.7	700	0.24	3.2	300	81 J	20	69	
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	0.17 U	7.4	460	0.41	0.95	40	--	12	50	
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	0.16 U	4.3	87	0.19	2.4	230	--	16	56	
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	0.16 U	4.4	220	0.24	1	33	--	5.7	33	
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	0.22 U	6.9	440	0.34	9.9	1100	230 J	17	75	
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	0.24 U	7.2	260	0.5	1.9	6.8	--	12	47	
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	5.3	5.9	140	0.41	0.87	19	--	11	59	
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	1.7	3.1	61	0.31	0.31	44	--	3.2	7	
TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	2	4.1	220	0.36	0.31	36	--	8	29	
TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	0.48 J	2.1	160	0.28	0.19 J	27	--	5.4	15	

Table 4. Soil Sample Analytical Results—Metals

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Antimony (mg/kg)	Arsenic (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Chromium, Hexavalent (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	5.6	9	170	0.37	0.88	6.3	--	8.2	38
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	1.7	4.3	180	0.37	0.41	39	--	7.9	25
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	8	8.3	910	0.22	2.1	720	230 J	27	100
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.74	3.8	170	0.52	0.55	41	0.16 UJ	9.1	21
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	16	5.3	290	0.37	0.96	22	--	8.6	35
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	0.61 J	3.8	240	0.57	0.56	41	--	6.8	26
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.99	6.8	180	0.4	1	30	0.15 UJ	7.1	39
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	0.38 J	5.2	67	0.3	0.28 J	31	--	3.2	6.4
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	0.91	4.8	290	0.39	1.1	33	--	7.3	49
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	0.7	4.3	170	0.42	0.69	36	--	6.5	39
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	42	0.1 U	36	0.023 U	19	2500	0.14 U	99	640
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.89	1.9	130	0.31	0.34	28	0.16 U	4.1	12
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.35 J	5.1	160 J	0.43	1.4	44 J	0.15 UJ	9.3	44
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.2 U	8.6	480 J	0.34	0.39	38 J	0.65 J	19	16
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	6	6	200	0.51	0.65	52	0.16 U	9.9	38
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	2.2	19	100	0.33	0.64	61	1	13	23
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	1.1	3	170	0.4	0.2 J	34	0.17 U	7.4	17
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	3.3	1.4	58	0.28	0.22 J	59	1.1	3.5	12
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	3.4	2.6	71	0.3	0.5	51	0.62	6.6	11
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	4.4	3.4	69	0.33	0.62	48	0.15 U	5.6	6.6
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	4.5	3.5	96	0.36	0.79	53	0.16 U	26	18
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	7.4	12	230	0.49	1.1	66	0.8	11	17
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	9.7	2.2	100	0.25	1.8	170	0.15 U	21	180
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	5.8	13	1100	0.36	1	53	0.83	20	15
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	4.1	1.3	53	0.32	0.6	44	0.15 U	3.3	9.3
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	4.7	4.1	63	0.34	0.67	54	0.53	5	12
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.18 U	2.8	62 J	0.26	0.24 J	37 J	0.15 UJ	4.4	12
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.2 U	10	150 J	0.3	0.55	51 J	2.3 J	7.1	17
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	1.5	2.5	89	0.31	0.57	40	0.16 U	6.4	16
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	1.5	2.9	370	0.29	0.61	46	0.15 U	8.8	11
	SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.39 J	0.14 J	52	0.38	0.37	51	0.15 U	3.9	14
	SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.43 J	1.1	59	0.33	0.43	57	0.57	8.7	18
	SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.8	2.2	160	0.25	0.41	32	0.15 U	5.1	27
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	4.4	4	130	0.33	0.4	41	0.16 U	19	26	
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	4.6	1.9	61	0.31	0.36	52	0.16 U	5.9	14	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	0.48 J	1.6	120	0.27	0.25 J	23	0.15 U	5.3	9.6	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	2	11	93	0.33	0.76	51	0.64	6.9	11	

Table 4. Soil Sample Analytical Results—Metals

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	
UST Removal	COMP S1-A-D	--	--	07-Jan-04	40	--	--	--	--	--	--	--	--	
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	19	--	--	--	--	--	--	--	--	
	P1(3.5')	--	--	07-Jan-04	11	--	--	--	--	--	--	--	--	
	TPN(8')	--	--	07-Jan-04	7.2	--	--	--	--	--	--	--	--	
	TWP(7.25)	--	--	07-Jan-04	33	--	--	--	--	--	--	--	--	
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B3d4.5	4.5	4.5	27-Jun-07	5.9	0.05 U	0.5 U	63	0.5 U	0.5 U	0.5 U	52	54	
	B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B7Bd4	4.0	4.0	27-Jun-07	8100	0.34	360	1800	0.5 U	8.1	0.5 U	38	1000	
	B7Cd4.5	4.5	4.5	27-Jun-07	310	0.15	3.8	110	0.5 U	0.5 U	0.5 U	41	200	
	B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
	B8d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--	--	
B8d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--	--		
B8d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--	--		
B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--	--		
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	55	0.043	0.069 U	28	0.16 U	0.055 U	0.16 U	18	23	
	A-3-4'	4.0	4.0	14-Jul-14	290	0.42	6.6	33	0.66 U	0.22 U	0.64 U	32	250	
	Allied Engineering Property 2014 Geologica	A-4-4'	4.0	4.0	14-Jul-14	2	0.02	0.059 U	37	0.14 U	0.047 U	0.13 U	21	20
		A-6-4'	4.0	4.0	14-Jul-14	7	0.039	0.069 U	22	0.16 U	0.054 U	0.16 U	20	22
	A-7-4'	4.0	4.0	14-Jul-14	14	0.44	0.067 U	54	0.16 U	0.053 U	0.15 U	22	45	
	A-8-4'	4.0	4.0	14-Jul-14	3.8	0.031	0.074 U	21	0.17 U	0.058 U	0.17 U	15	13	
	A-9-4'	4.0	4.0	14-Jul-14	2.4	0.025	0.07 U	19	0.16 U	0.055 U	0.16 U	19	16	
TP-1-8.5'	8.5	8.5	10-Jul-14	5.8	0.087	0.054 U	36	0.13 U	0.042 U	0.12 U	25	30		
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	22000	0.14	23	870	0.5 U	0.96	0.5 U	22	1900	
	SS-1-1	1.0	1.0	12-Jan-15	120	0.21	0.5 U	22	0.5 U	0.5 U	0.5 U	25	44	
	SS-2-S	0.0	1.0	12-Jan-15	33000	0.1	23	350	0.5 U	0.5 U	0.5 U	23	2900	
	SS-2-1	1.0	1.0	12-Jan-15	3700	0.21	0.84	37	0.5 U	0.5 U	0.5 U	35	250	
	SS-3-S	0.0	1.0	12-Jan-15	93	0.064	1	56	0.5 U	0.5 U	0.5 U	24	130	
	SS-3-1	1.0	1.0	12-Jan-15	770	0.42	1.1	34	0.5 U	0.5 U	0.5 U	36	590	
	SS-4-S	0.0	1.0	12-Jan-15	180	0.19	1.6	46	0.5 U	0.5 U	0.5 U	32	260	
	SS-4-1	1.0	1.0	12-Jan-15	2100	0.59	1.1	51	0.5 U	0.58	0.5 U	39	970	
	SS-5-S	0.0	1.0	12-Jan-15	93	0.099	1	60	0.5 U	0.5 U	0.5 U	41	100	
	SS-5-1	1.0	1.0	12-Jan-15	520	0.05 U	32	560	0.5 U	0.5 U	0.5 U	18	75	
	SS-6-S	0.0	1.0	12-Jan-15	420	0.36	1.3	48	0.5 U	1.2	0.5 U	36	580	
	SS-7-S	0.0	1.0	12-Jan-15	5500	0.082	5	670	0.5 U	0.5 U	0.5 U	16	390	
	SS-7-1	1.0	1.0	12-Jan-15	3700	0.065	25	410	0.5 U	1.2	0.5 U	36	660	
	SB-1-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--	--	--	
	SB-2-3.5	3.5	3.5	12-Jan-15	--	--	--	--	--	--	--	--	--	
SB-3-2	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--		

Table 4. Soil Sample Analytical Results—Metals

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)
	SB-4-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-5-5'	5.0	5.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-6-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-7-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-8-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-9-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
	SB-10-2'	2.0	2.0	12-Jan-15	--	--	--	--	--	--	--	--	--
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	7000	0.54	5.8	76	1.3	0.088 U	0.19 U	38	1600
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	30	0.16	0.56	36	0.17 U	0.35	0.15 U	37	73
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	430	0.25	0.92	25	0.16 U	0.4	0.14 U	26	170
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	640	0.31	1	31	0.17 U	0.45	0.15 U	39	270
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	4200	0.79	3.4	53	0.18 U	0.41	0.15 U	29	1500
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	10	0.065	0.3	44	0.18 U	0.49	0.36 J	43	44
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	460	0.72	1.2	36	0.15 U	0.37	0.13 U	36	280
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	32	0.24	0.58	89	0.17 U	0.13 J	0.15 U	40	69
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	360	0.33	2.8	48	0.16 U	1	0.14 U	53	300
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	42	0.15	0.74	96	0.19 U	0.12 J	0.16 J	39	81
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	180	0.21	0.82	90	0.18 U	0.1 J	0.16 U	35	93
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	70	0.36	0.76	77	0.23 U	0.27 J	0.2 U	49	100
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	5.3	0.021	0.1 J	55	0.15 U	0.13 J	0.13 U	43	48
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	46	0.14	0.73	85	0.18 U	0.17 J	0.16 U	40	68
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	5.3	0.03	0.56	63	0.19 U	0.16 J	0.17 U	51	55
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	58	0.37	0.17 J	100	0.19 U	0.14 J	0.17 U	130	54
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	18	0.11	0.12 J	25	0.18 U	0.046 U	0.16 U	45	25
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	0.077 U	0.57	0.054 U	94	0.18 U	0.2 J	0.16 U	130	38
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	2.7	0.024	0.079 J	21	0.16 U	0.041 U	0.14 U	22	20
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	500	2.6	1.4	31	0.16 U	0.041 U	0.14 U	73	180
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	150	0.42	0.76	21	0.19 U	0.72	0.17 U	28	110
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	3700	0.0011 U	5.2	46	0.19 U	0.047 U	0.16 U	35	270
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	27	0.03	0.2 J	31	0.19 U	0.048 U	0.17 U	22	41
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	850	0.38	4.4	37	0.17 U	0.042 U	0.15 U	34	280
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	530	0.37	0.93	30	0.17 U	0.093 J	0.15 U	32	170
	TBL2-6SW-1.3	1.3	1.3	06-Mar-15	130	0.19	0.36	24	0.17 U	0.047 J	0.15 U	28	59
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	480	0.14	1.6	17	0.18 U	0.044 U	0.16 U	38	500
	TBL2-8SW-1.2	1.2	1.2	06-Mar-15	1700	0.18	2.4	25	0.16 U	0.041 U	0.14 U	41	140
TP-1-0.5	0.5	0.5	30-Jan-15	1000	0.23	2.7	41	0.56 U	0.56 U	0.56 U	63 J	290	
TP-1-2.0	2.0	2.0	30-Jan-15	13	0.081	0.58 U	46	0.58 U	0.58 U	0.58 U	53 J	32	
TP-2-1.25	1.3	1.3	30-Jan-15	640	1.3	0.6 U	79	0.6 U	0.6 U	0.6 U	48 J	310	
TP-2-2.0	2.0	2.0	30-Jan-15	9.9	0.07	0.6 U	25	0.6 U	0.6 U	0.6 U	27 J	22	
TP-3-2.0	2.0	2.0	30-Jan-15	46	0.6	0.54 U	110	0.54 U	0.54 U	0.54 U	55 J	73	
TP-4-2.0	2.0	2.0	30-Jan-15	100	0.35	0.56 U	48	0.56 U	0.56 U	0.56 U	40 J	110	
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	310	0.38	4.1	71	0.19 U	0.056 J	0.28 J	52	170	
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	110	0.47	0.55	43	0.17 U	0.25 J	0.15 U	35	92	
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	5100	0.96	3.4	54	0.19 U	0.4	0.17 U	95	510	
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	68	0.43	0.56	52	0.18 U	0.28 J	0.16 U	41	72	
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	1800	0.43	2.2	45	0.17 U	0.35	0.15 U	100	340	
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	1100	0.23	0.63	22	0.18 U	0.23 J	0.15 U	23	200	
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	2700	0.49	2.7	45	0.24 U	0.059 U	0.51 J	40	3100	
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	74	0.13	0.43	5.2	0.26 U	0.28 J	0.23 U	66	99	
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	210 J	0.22 J	0.27 J	18	0.16 U	0.084 U	0.18 U	53	99	
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	3.9 J	0.023 J	0.061 U	51	0.16 U	0.081 U	0.18 U	33	26	
TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	57 J	0.17 J	0.25 J	38	0.17 U	0.089 U	0.19 U	28	55	
TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	4.5 J	0.027 J	0.067 U	26	0.17 U	0.089 U	0.19 U	19	22	

Table 4. Soil Sample Analytical Results—Metals

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	Lead (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	52 J	0.063 J	0.73	5.1	0.15 U	0.078 U	0.17 U	39	67
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	60 J	0.13 J	0.36	52	0.16 U	0.083 U	0.18 U	26	43
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	24000 J	0.56 J	2.9	27	0.98	0.079 U	0.17 U	71	1800
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	25	0.049	0.1 J	63	0.53 J	0.053 U	0.29 J	55	45
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	860	0.32	0.25 J	25	0.17 J	0.041 U	0.38 J	35	110
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	6.6	0.039	0.18 J	49	0.64 J	0.055 U	0.26 J	31	46
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	180	0.36	0.51	37	0.17 U	0.21 J	0.43 J	36	190
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	3.6	0.015 J	0.077 J	24	0.22 J	0.045 U	0.16 U	33	21
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	310	0.85	0.5	38	0.18 U	0.31	0.53 J	33	290
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	83	0.28	0.26 J	41	0.18 U	0.055 J	0.49 J	30	100
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	250	0.017 J	170	1100	0.18 U	0.092 U	0.2 U	160	170
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	4.2	0.028	0.16 J	27	0.2 U	0.05 U	0.18 U	24	22
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	120	0.021 J	0.24 J	48	0.16 U	0.083 U	0.18 U	38	270
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	5.1	0.043	0.14 J	48	0.57 J	0.096 U	0.21 U	34	27
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	95 J	0.39	0.54	70	0.17 U	0.085 U	0.19 U	40	98
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	4.8 J	0.031	0.11 J	49	0.17 U	0.088 U	0.19 U	67	30
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	12 J	0.072	0.089 J	39	0.19 U	0.095 U	0.21 U	40	30
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	3.7 J	0.045	0.069 U	32	0.18 U	0.091 U	0.2 U	26	25
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	2.3	0.04	0.12 J	33	0.18 U	0.045 U	0.16 U	30	24
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	1.7	0.03	0.15 J	50	0.18 U	0.046 U	0.16 U	33	29
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	12	0.036	0.33	51	0.17 U	1.3	0.15 U	31	47
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	5.5	0.05	0.4	58	0.18 U	0.046 U	0.16 U	57	48
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	51	0.021	10	98	0.17 U	0.52	0.15 U	29	100
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	3.3	0.029	0.78	75	0.88	0.042 U	0.15 U	67	34
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	1.7	0.034	0.16 J	37	0.19 U	0.046 U	0.16 U	25	23
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	2.3	0.062	0.09 J	31	0.19 U	0.047 U	0.17 U	36	28
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	3.5	0.036	0.064 U	39	0.17 U	0.085 U	0.19 U	24	21
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	4.4	0.063	0.14 J	38	0.18 U	0.093 U	0.2 U	34	37
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	34	0.11	0.096 J	35	0.18 U	0.045 U	0.16 U	25	46
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	2.7	0.045	0.055 U	42	0.18 U	0.045 U	0.16 U	30	28
	SB-20-6.0-7.0	6.0	7.0	13-Feb-15	3.6 J	0.029	0.072 U	42	0.19 U	0.096 U	0.21 U	24	33
	SB-20-10.5-11.5	10.5	11.5	13-Feb-15	4.2 J	0.041	0.069 U	54	0.18 U	0.092 U	0.2 U	38	37
	SB-21-1.0-2.0	1.0	2.0	11-Feb-15	220	0.3	0.27 J	23	0.17 U	0.085 U	0.18 U	24	100
	SB-22-4.0-5.0	4.0	5.0	13-Feb-15	57 J	0.041	0.75	40	0.37 J	0.092 U	0.2 U	30	53
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	4.7 J	0.057	0.065 U	39	0.17 U	0.087 U	0.19 U	34	31	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	14	0.024 J	0.19 J	18	0.2 U	0.05 U	0.22 J	20	20	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	1.6	0.045 J	0.056 U	41	0.18 U	0.046 U	0.16 U	37	33	

Notes:

Mercury analyzed using EPA Method SW6020 / SW7471A.
Metals analyzed using EPA Method SW6010B / SW6010C / SW6020.
Hexavalent chromium analyzed using EPA Method E218.6 / SW7196A / SW7199.

-- = not applicable (not analyzed or information not provided)

ft bgs = feet below ground surface

mg/kg = milligrams per kilogram

UST = underground storage tank

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.

U = The analyte was analyzed for, but was not detected.

UJ = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	1,1-Dichloroethene (mg/kg)	cis-1,2-Dichloroethene (mg/kg)	trans-1,2-Dichloroethene (mg/kg)	1,1,2-Trichloro-1,2,2-trifluoroethane (mg/kg)	1,2,4-Trimethylbenzene (mg/kg)	1,3,5-Trimethylbenzene (mg/kg)	1,4-Dichlorobenzene (mg/kg)	2-Butanone (mg/kg)
UST Removal	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	--	--	--	--
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	--
	TPN(8')	--	--	07-Jan-04	--	--	--	--	--	--	--	--
	TWP(7.25)	--	--	07-Jan-04	--	--	--	--	--	--	--	--
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--
2007 Geo-Logic	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--
	B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--	--	--	--
	B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--	--	--	--
	B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--
	B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
	B8d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	--
	B8d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	--
	B8d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	--
	B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--	--
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	0.00068 U	0.00074 U	0.00082 U	0.0023 U	0.0018 U	0.00071 U	0.00078 U	0.023 U
	A-3-4'	4.0	4.0	14-Jul-14	0.00071 U	0.00078 U	0.00086 U	0.0024 U	0.0019 U	0.00075 U	0.00081 U	0.024 U
Allied Engineering Property 2014 Geologica	A-4-4'	4.0	4.0	14-Jul-14	0.0007 U	0.00076 U	0.00084 U	0.0023 U	0.0018 U	0.00073 U	0.0008 U	0.024 U
	A-6-4'	4.0	4.0	14-Jul-14	0.00066 U	0.00072 U	0.00079 U	0.0022 U	0.0017 U	0.00069 U	0.00075 U	0.022 U
	A-7-4'	4.0	4.0	14-Jul-14	0.00078 U	0.00086 U	0.00095 U	0.0026 U	0.0021 U	0.00082 U	0.0009 U	0.027 U
	A-8-4'	4.0	4.0	14-Jul-14	0.00074 U	0.00081 U	0.00089 U	0.0025 U	0.0019 U	0.00077 U	0.00084 U	0.025 U
	A-9-4'	4.0	4.0	14-Jul-14	0.00068 U	0.00075 U	0.00082 U	0.0023 U	0.0018 U	0.00071 U	0.00078 U	0.023 U
	TP-1-8.5'	8.5	8.5	10-Jul-14	0.00069 U	0.00076 U	0.00084 U	0.0023 U	0.0018 U	0.00073 U	0.00079 U	0.023 U
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	--
	SB-1-3.5	3.5	3.5	12-Jan-15	0.0028 U	0.0024 U	0.0026 U	0.0013 U	0.0039 U	0.0044 U	0.0029 U	0.0088 U
	SB-2-3.5	3.5	3.5	12-Jan-15	0.0097 U	0.0086 U	0.0091 U	0.0046 U	0.014 U	0.015 U	0.01 U	0.031 U
	SB-3-2	2.0	2.0	12-Jan-15	0.0039 U	0.0035 U	0.0037 U	0.0018 U	0.0055 U	0.0062 U	0.0041 U	0.012 U

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	1,1-Dichloroethene (mg/kg)	cis-1,2-Dichloroethene (mg/kg)	trans-1,2-Dichloroethene (mg/kg)	1,1,2-Trichloro-1,2,2-trifluoroethane (mg/kg)	1,2,4-Trimethylbenzene (mg/kg)	1,3,5-Trimethylbenzene (mg/kg)	1,4-Dichlorobenzene (mg/kg)	2-Butanone (mg/kg)
	SB-4-5'	5.0	5.0	12-Jan-15	0.0014 U	0.0012 U	0.0013 U	0.00064 U	0.0019 U	0.0022 U	0.0014 U	0.0043 U
	SB-5-5'	5.0	5.0	12-Jan-15	0.0013 U	0.0012 U	0.0013 U	0.00063 U	0.0019 U	0.0021 U	0.0014 U	0.0043 U
	SB-6-2'	2.0	2.0	12-Jan-15	0.0015 U	0.0013 U	0.0014 U	0.00069 U	0.0021 U	0.0023 U	0.0015 U	0.0046 U
	SB-7-2'	2.0	2.0	12-Jan-15	0.0017 U	0.0015 U	0.0016 U	0.011	0.0024 U	0.0027 U	0.0018 U	0.0054 U
	SB-8-2'	2.0	2.0	12-Jan-15	0.0014 U	0.0013 U	0.0013 U	0.00067 U	0.002 U	0.0023 U	0.0015 U	0.0045 U
	SB-9-2'	2.0	2.0	12-Jan-15	0.0015 U	0.0013 U	0.0014 U	0.00071 U	0.0021 U	0.0024 U	0.0016 U	0.0048 U
	SB-10-2'	2.0	2.0	12-Jan-15	0.0014 U	0.0012 U	0.0013 U	0.00067 U	0.002 U	0.0022 U	0.0015 U	0.0045 U
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	--	--	--	--	--	--	0.017 U	--
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	--	--	--	--	--	--	0.0082 U	--
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	--	--	--	--	--	--	0.038 U	--
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	--	--	--	--	--	--	0.038 U	--
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	--	--	--	--	--	--	0.04 U	--
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	--	--	--	--	--	--	0.0089 U	--
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	--	--	--	--	--	--	0.038 U	--
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	--	--	--	--	--	--	0.016 U	--
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	--	--	--	--	--	--	0.054 U	--
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	--	--	--	--	--	--	0.0083 U	--
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	--	--	--	--	--	--	0.0083 U	--
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	--	--	--	--	--	--	0.047 U	--
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	0.011 U	--
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	--	--	--	--	--	--	0.011 U	--
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	0.012 U	--
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	0.017 U	--
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	0.016 U	--
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	0.018 U	--
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	0.016 U	--
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	0.016 U	--
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	0.087 U	--
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	0.017 U	--
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	0.018 U	--
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	0.017 U	--
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	--	--	--	--	--	--	0.083 U	--
	TBL2-6SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	0.016 U	--
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	--	--	--	--	--	--	0.34 U	--
TBL2-8SW-1.2	1.2	1.2	06-Mar-15	--	--	--	--	--	--	0.049 U	--	
TP-1-0.5	0.5	0.5	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.045 U
TP-1-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.043 U
TP-2-1.25	1.3	1.3	30-Jan-15	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.042 U
TP-2-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.044 U
TP-3-2.0	2.0	2.0	30-Jan-15	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.037 U
TP-4-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.042 U
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	0.016 U	--
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--	0.016 U	--
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	0.084 U	--
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--	0.011 U	--
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	0.061 U	--
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	0.42 U	--
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	0.011 U	--
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	0.016 U	--
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--	0.017 U	--
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	--	--	--	--	--	--	--	0.017 U	--
TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	--	--	--	--	--	--	--	0.018 U	--
TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	--	0.018 U	--

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	1,1-Dichloroethene (mg/kg)	cis-1,2-Dichloroethene (mg/kg)	trans-1,2-Dichloroethene (mg/kg)	1,1,2-Trichloro-1,2,2-trifluoroethane (mg/kg)	1,2,4-Trimethylbenzene (mg/kg)	1,3,5-Trimethylbenzene (mg/kg)	1,4-Dichlorobenzene (mg/kg)	2-Butanone (mg/kg)
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	0.017 U	--
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	0.018 U	--
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	0.016 U	--
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.0007 U	0.0006 U	0.0008 U	0.0006 U	0.0007 U	0.0007 U	0.0005 U	0.0078 J
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	--	--	--	--	--	--	0.033 U	--
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	--	--	--	--	--	--	0.019 U	--
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.0007 U	0.0006 U	0.0008 U	0.0006 U	0.0007 U	0.0007 U	0.0005 U	0.042
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	--	--	--	--	--	--	0.017 U	--
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	--	--	--	--	--	--	0.18 U	--
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	--	--	--	--	--	--	0.026 U	--
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.0052 U	0.0065 U	0.0039 U	0.0039 U	0.0094 J	0.0039 U	0.0039 U	0.017 U
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.00095 U	0.00088 U	0.00085 U	0.00045 U	0.00061 U	0.00058 U	0.00055 U	0.0014 U
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.00058 U	0.00055 U	0.00066 U	0.0005 U	0.0006 U	0.00063 U	0.00046 U	0.00065 U
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.00057 U	0.0026 J	0.00065 U	0.0005 U	0.00059 U	0.00062 U	0.00045 U	0.00064 U
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.024 U	0.023 U	0.022 U	0.038 U	0.017 U	0.028 U	0.024 U	0.067 U
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.00074 U	0.00068 U	0.00066 U	0.00034 U	0.00047 U	0.00045 U	0.00042 U	0.0011 U
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.068 U	0.066 U	0.063 U	0.11 U	1.4	0.47 J	0.068 U	0.19 U
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.025 U	0.025 U	0.024 U	0.041 U	0.018 U	0.12 J	0.025 U	0.072 U
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.00063 U	0.0006 U	0.00072 U	0.00055 U	0.00066 U	0.00068 U	0.0005 U	0.00071 U
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.00066 U	0.00063 U	0.00075 U	0.00058 U	0.00069 U	0.00072 U	0.00053 U	0.00074 U
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.0078 U	0.0097 U	0.0058 U	0.0058 U	0.04 J	0.0089 J	0.024 J	0.025 U
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.0005 U	0.00047 U	0.00057 U	0.00044 U	0.00052 U	0.00054 U	0.0004 U	0.001 J
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.0004 U	0.00083 J	0.00056 U	0.00041 U	0.0003 J	0.00029 U	0.00036 U	0.017
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.0011 J	0.013	0.0019 J	0.00039 U	0.00025 U	0.00028 U	0.00034 U	0.0012 U
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.0004 U	0.04 J	0.017 J	0.00041 U	0.00025 U	0.00029 U	0.00036 U	0.035 U
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.00067 J	0.039	0.0054	0.0004 U	0.00025 U	0.00028 U	0.00035 U	0.0013 U
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.00052 U	0.0008 J	0.00059 U	0.00045 U	0.00054 U	0.00056 U	0.00041 U	0.00058 U
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.00051 U	0.0068	0.003 J	0.00044 U	0.00053 U	0.00055 U	0.0004 U	0.00057 U
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.0056 U	0.08 J	0.026 J	0.0041 U	0.0061 U	0.0041 U	0.0041 U	0.018 U
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.00049 U	0.0015 J	0.00094 J	0.00042 U	0.0005 U	0.00053 U	0.00039 U	0.00055 U
SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.02 U	0.02 U	0.019 U	0.032 U	0.015 U	0.024 U	0.02 U	0.057 U	
SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.00042 U	0.00085 J	0.0006 U	0.00043 U	0.00027 U	0.00031 U	0.00038 U	0.0014 U	
SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.0007 U	0.00066 U	0.00079 U	0.00061 U	0.00072 U	0.00075 U	0.00055 U	0.00078 U	
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	0.025 U	0.024 U	0.023 U	0.04 U	0.026 J	0.03 U	0.025 U	0.071 J	
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.00041 U	0.00028 U	0.00058 U	0.00042 U	0.0014 J	0.00045 J	0.00037 U	0.0013 U	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	0.012 U	0.015 U	0.0091 U	0.0091 U	0.42 J	0.15 J	0.0091 U	0.039 U	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.0057 U	0.007 U	0.0042 U	0.0042 U	0.0067 J	0.0042 U	0.0042 U	0.018 U	

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample		Date	2-Hexanone (mg/kg)	4-Isopropyltoluene (mg/kg)	4-Methyl-2- pentanone (mg/kg)	Acetone (mg/kg)	Benzene (mg/kg)	Carbon disulfide (mg/kg)	Ethylbenzene (mg/kg)	
		Upper Depth (ft bgs)	Lower Depth (ft bgs)									
UST Removal	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	2.1	--	2.2	
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	3.4	--	19	
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	0.6	--	0.81	
	TPN(8')	--	--	07-Jan-04	--	--	--	--	0.41	--	0.81	
	TWP(7.25)	--	--	07-Jan-04	--	--	--	--	6.4	--	7.4	
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U	
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	0.087	--	1.5	
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U	
	2007 Geo-Logic	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B3d4.5	4.5	4.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	0.17 U	--	4.2
		B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	1.7	--	27
		B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	1.2	--	8.3
		B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B6d5	5.0	5.0	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	0.05 U	--	0.098
		B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--	--	--
		B7Cd4.5	4.5	4.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
		B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U
B8d4.5		4.5	4.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U	
B8d7.5		7.5	7.5	27-Jun-07	--	--	--	--	0.098	--	1.1	
B8d12.5		12.5	12.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U	
B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	0.005 U	--	0.005 U		
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	0.011 U	0.0027 U	0.011 U	0.026 U	0.00071 U	0.0022 U	0.00082 U	
	A-3-4'	4.0	4.0	14-Jul-14	0.011 U	0.0029 U	0.011 U	0.096	0.00075 U	0.0023 U	0.00086 U	
	Allied Engineering Property 2014 Geologica	A-4-4'	4.0	4.0	14-Jul-14	0.011 U	0.0028 U	0.011 U	0.027 U	0.00073 U	0.0022 U	0.00084 U
		A-6-4'	4.0	4.0	14-Jul-14	0.011 U	0.0026 U	0.011 U	0.025 U	0.00069 U	0.0021 U	0.00079 U
		A-7-4'	4.0	4.0	14-Jul-14	0.013 U	0.0032 U	0.013 U	0.03 U	0.00082 U	0.0025 U	0.00095 U
		A-8-4'	4.0	4.0	14-Jul-14	0.012 U	0.003 U	0.012 U	0.028 U	0.00077 U	0.0024 U	0.00089 U
		A-9-4'	4.0	4.0	14-Jul-14	0.011 U	0.0027 U	0.011 U	0.026 U	0.00071 U	0.0022 U	0.00082 U
TP-1-8.5'	8.5	8.5	10-Jul-14	0.011 U	0.0028 U	0.011 U	0.027 U	0.00073 U	0.0022 U	0.00084 U		
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SB-1-3.5	3.5	3.5	12-Jan-15	0.0041 U	0.005 U	0.0013 U	0.064 U	0.0026 U	0.0028 U	0.0033 U	
	SB-2-3.5	3.5	3.5	12-Jan-15	0.014 U	0.018 U	0.0046 U	0.22 U	0.0091 U	0.0097 U	0.011 U	
SB-3-2	2.0	2.0	12-Jan-15	0.0058 U	0.0071 U	0.0018 U	0.09 U	0.0037 U	0.0039 U	0.0046 U		

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	2-Hexanone (mg/kg)	4-Isopropyltoluene (mg/kg)	4-Methyl-2-pentanone (mg/kg)	Acetone (mg/kg)	Benzene (mg/kg)	Carbon disulfide (mg/kg)	Ethylbenzene (mg/kg)
	SB-4-5'	5.0	5.0	12-Jan-15	0.002 U	0.0025 U	0.00064 U	0.031 U	0.0013 U	0.0014 U	0.0016 U
	SB-5-5'	5.0	5.0	12-Jan-15	0.002 U	0.0025 U	0.00063 U	0.031 U	0.0013 U	0.0013 U	0.0016 U
	SB-6-2'	2.0	2.0	12-Jan-15	0.0021 U	0.0027 U	0.00069 U	0.033 U	0.0014 U	0.0015 U	0.0017 U
	SB-7-2'	2.0	2.0	12-Jan-15	0.0025 U	0.0031 U	0.0008 U	0.039 U	0.0016 U	0.0017 U	0.002 U
	SB-8-2'	2.0	2.0	12-Jan-15	0.0021 U	0.0026 U	0.00067 U	0.033 U	0.0013 U	0.0014 U	0.0017 U
	SB-9-2'	2.0	2.0	12-Jan-15	0.0022 U	0.0027 U	0.00071 U	0.034 U	0.0014 U	0.0015 U	0.0018 U
	SB-10-2'	2.0	2.0	12-Jan-15	0.0021 U	0.0026 U	0.00067 U	0.032 U	0.0013 U	0.0014 U	0.0017 U
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	--	--	--	--	--	--	--
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	--	--	--	--	--	--	--
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	--	--	--	--	--	--	--
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	--	--	--	--	--	--	--
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	--	--	--	--	--	--	--
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	--	--	--	--	--	--	--
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	--	--	--	--	--	--	--
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	--	--	--	--	--	--	--
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	--	--	--	--	--	--	--
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	--	--	--	--	--	--	--
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	--	--	--	--	--	--	--
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	--	--	--	--	--	--	--
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	--
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	--	--	--	--	--	--	--
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	--
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	--
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	--
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	--
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	--
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	--	--	--	--	--	--	--
TBL2-6SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--	
TBL2-7SW-1.4	1.4	1.4	06-Mar-15	--	--	--	--	--	--	--	
TBL2-8SW-1.2	1.2	1.2	06-Mar-15	--	--	--	--	--	--	--	
TP-1-0.5	0.5	0.5	30-Jan-15	0.011 U	0.011 U	0.011 U	0.22 U	0.011 U	0.011 U	0.011 U	
TP-1-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.21 U	0.011 U	0.011 U	0.011 U	
TP-2-1.25	1.3	1.3	30-Jan-15	0.01 U	0.01 U	0.01 U	0.21 U	0.01 U	0.01 U	0.01 U	
TP-2-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.22 U	0.011 U	0.011 U	0.011 U	
TP-3-2.0	2.0	2.0	30-Jan-15	0.0092 U	0.0092 U	0.0092 U	0.18 U	0.0092 U	0.0092 U	0.0092 U	
TP-4-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.21 U	0.011 U	0.011 U	0.011 U	
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--	
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	--	--	--	--	--	--	--	
TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	--	--	--	--	--	--	--	
TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	--	

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample Upper Depth (ft bgs)	Sample Lower Depth (ft bgs)	Date	2-Hexanone (mg/kg)	4-Isopropyltoluene (mg/kg)	4-Methyl-2-pentanone (mg/kg)	Acetone (mg/kg)	Benzene (mg/kg)	Carbon disulfide (mg/kg)	Ethylbenzene (mg/kg)
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.0007 U	0.0007 U	0.0007 U	0.061	0.0008 U	0.001 J	0.0008 U
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.0007 U	0.0007 U	0.0007 U	0.18	0.0008 U	0.0007 U	0.0008 U
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	--	--	--	--	--	--	--
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.0081 U	0.0058 U	0.008 U	0.5 J	0.013 J	0.0056 U	0.046 J
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.00089 U	0.00043 U	0.001 U	0.0019 U	0.00092 U	0.00088 U	0.00069 U
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.0006 U	0.0006 U	0.00057 U	0.0032 U	0.00067 U	0.00064 U	0.00069 U
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.00059 U	0.00059 U	0.00057 U	0.0031 U	0.00066 U	0.00063 U	0.00068 U
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.034 U	0.025 U	0.044 U	0.16 U	0.025 U	0.019 U	0.015 U
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.00069 U	0.00033 U	0.0008 U	0.0015 U	0.00071 U	0.00068 U	0.00053 U
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.098 U	0.17 J	0.13 U	4.2	0.07 U	0.054 U	0.044 U
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.037 U	0.074 J	0.048 U	0.17 U	0.026 U	0.02 U	0.016 U
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.00065 U	0.00065 U	0.00063 U	0.0035 U	0.00073 U	0.0007 U	0.00075 U
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.00068 U	0.00068 U	0.00066 U	0.0036 U	0.00077 U	0.00074 U	0.00079 U
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.012 U	0.0086 U	29	0.54 J	0.0058 U	0.0084 U	0.0058 U
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.00052 U	0.00051 U	0.048	0.02	0.00058 U	0.00055 U	0.00059 U
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.0022 J	0.00032 U	0.002 J	0.092	0.00039 U	0.00061 J	0.00034 U
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.00097 U	0.00031 U	0.00042 U	0.0029 U	0.00038 U	0.00041 U	0.00033 U
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.001 U	0.00032 U	0.00043 U	0.15 U	0.00039 U	0.00048 J	0.00034 U
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.00098 U	0.00031 U	0.00043 U	0.0029 U	0.00038 U	0.00042 U	0.00033 U
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.00053 U	0.00053 U	0.00051 U	0.0065 J	0.0006 U	0.00058 U	0.00062 U
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.00052 U	0.00052 U	0.0005 U	0.0028 U	0.00059 U	0.00056 U	0.0006 U
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.0086 U	0.0062 U	0.0085 U	0.14 U	0.0041 U	0.006 U	0.0041 U
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.0005 U	0.0005 U	0.00048 U	0.0027 U	0.00057 U	0.00054 U	0.00058 U
SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.029 U	0.021 U	1.5	1.5	0.021 U	0.016 U	0.013 U	
SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.0011 U	0.00034 U	0.00046 U	0.0035 UJ	0.00042 U	0.00046 U	0.00036 U	
SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.00072 U	0.00072 U	0.00069 U	0.004 J	0.00081 U	0.00077 U	0.00083 U	
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	0.036 U	0.026 U	3.7	1	0.026 U	0.02 U	0.016 U	
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.001 U	0.00045 J	0.029	0.034	0.00041 U	0.00044 U	0.00035 U	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	0.019 U	0.048 J	0.7 J	0.85 U	0.0091 U	0.013 U	0.015 J	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.0087 U	0.0084 J	0.0086 U	0.21 U	0.0042 U	0.0061 U	0.0042 U	

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample	Sample	Date	Isopropylbenzene (mg/kg)	Methylene chloride (mg/kg)	n-Butylbenzene (mg/kg)	sec-Butylbenzene (mg/kg)	n-Propylbenzene (mg/kg)	Styrene (mg/kg)	Tetrachloroethene	
		Upper Depth (ft bgs)	Lower Depth (ft bgs)								(PCE) (mg/kg)	
UST Removal	COMP S1-A-D	--	--	07-Jan-04	--	--	--	--	--	--	--	
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	
	P1(3.5')	--	--	07-Jan-04	--	--	--	--	--	--	--	
	TPN(8')	--	--	07-Jan-04	--	--	--	--	--	--	--	
	TWP(7.25)	--	--	07-Jan-04	--	--	--	--	--	--	--	
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	
	B1d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	
	B1d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	
	2007 Geo-Logic	B1d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
		B3d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
		B3d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
		B3d12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--
		B3d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
		B5d4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
		B5d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
		B5d11.5	11.5	11.5	27-Jun-07	--	--	--	--	--	--	--
		B5d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
		B6d5	5.0	5.0	27-Jun-07	--	--	--	--	--	--	--
		B6d7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
		B6d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
		B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--	--	--
		B7Cd4.5	4.5	4.5	27-Jun-07	--	--	--	--	--	--	--
		B7Cd7.5	7.5	7.5	27-Jun-07	--	--	--	--	--	--	--
		B7Cd12.5	12.5	12.5	27-Jun-07	--	--	--	--	--	--	--
		B7Cd14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--
B8d4.5		4.5	4.5	27-Jun-07	--	--	--	--	--	--	--	
B8d7.5		7.5	7.5	27-Jun-07	--	--	--	--	--	--	--	
B8d12.5		12.5	12.5	27-Jun-07	--	--	--	--	--	--	--	
B8d14.5	14.5	14.5	27-Jun-07	--	--	--	--	--	--	--		
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	0.0074 U	0.0044 U	0.0011 U	0.00079 U	0.00072 U	0.00064 U	0.00073 U	
	A-3-4'	4.0	4.0	14-Jul-14	0.0078 U	0.0046 U	0.0011 U	0.00083 U	0.00076 U	0.00066 U	0.00077 U	
	Allied Engineering Property 2014 Geologica	A-4-4'	4.0	4.0	14-Jul-14	0.0076 U	0.0045 U	0.0011 U	0.00081 U	0.00074 U	0.00065 U	0.00075 U
		A-6-4'	4.0	4.0	14-Jul-14	0.0072 U	0.0042 U	0.0011 U	0.00076 U	0.0007 U	0.00061 U	0.00071 U
		A-7-4'	4.0	4.0	14-Jul-14	0.0086 U	0.0051 U	0.0013 U	0.00091 U	0.00083 U	0.00073 U	0.00085 U
	A-8-4'	4.0	4.0	14-Jul-14	0.0081 U	0.0047 U	0.0012 U	0.00085 U	0.00078 U	0.00069 U	0.0008 U	
	A-9-4'	4.0	4.0	14-Jul-14	0.0075 U	0.0044 U	0.0011 U	0.00079 U	0.00072 U	0.00064 U	0.00073 U	
TP-1-8.5'	8.5	8.5	10-Jul-14	0.0076 U	0.0045 U	0.0011 U	0.0008 U	0.00074 U	0.00065 U	0.00075 U		
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--	--	
	SB-1-3.5	3.5	3.5	12-Jan-15	0.0036 U	0.0059 U	0.0057 U	0.0055 U	0.0047 U	0.0023 U	0.0037 U	
	SB-2-3.5	3.5	3.5	12-Jan-15	0.013 U	0.021 U	0.02 U	0.019 U	0.017 U	0.008 U	0.013 U	
SB-3-2	2.0	2.0	12-Jan-15	0.0051 U	0.0083 U	0.0081 U	0.0078 U	0.0067 U	0.0032 U	0.0053 U		

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample		Date	Isopropylbenzene (mg/kg)	Methylene chloride (mg/kg)	n-Butylbenzene (mg/kg)	sec-Butylbenzene (mg/kg)	n-Propylbenzene (mg/kg)	Styrene (mg/kg)	Tetrachloroethene (PCE) (mg/kg)
		Upper Depth (ft bgs)	Lower Depth (ft bgs)								
	SB-4-5'	5.0	5.0	12-Jan-15	0.0018 U	0.0029 U	0.0028 U	0.0027 U	0.0023 U	0.0011 U	0.0018 U
	SB-5-5'	5.0	5.0	12-Jan-15	0.0017 U	0.0029 U	0.0028 U	0.0027 U	0.0023 U	0.0011 U	0.0018 U
	SB-6-2'	2.0	2.0	12-Jan-15	0.0019 U	0.0031 U	0.003 U	0.0029 U	0.0025 U	0.0012 U	0.002 U
	SB-7-2'	2.0	2.0	12-Jan-15	0.0022 U	0.0036 U	0.0035 U	0.0034 U	0.0029 U	0.0014 U	0.0023 U
	SB-8-2'	2.0	2.0	12-Jan-15	0.0018 U	0.003 U	0.0029 U	0.0029 U	0.0024 U	0.0012 U	0.0019 U
	SB-9-2'	2.0	2.0	12-Jan-15	0.0019 U	0.0032 U	0.0031 U	0.003 U	0.0026 U	0.0012 U	0.002 U
	SB-10-2'	2.0	2.0	12-Jan-15	0.0018 U	0.003 U	0.0029 U	0.0028 U	0.0024 U	0.0012 U	0.0019 U
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	--	--	--	--	--	--	--
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	--	--	--	--	--	--	--
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	--	--	--	--	--	--	--
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	--	--	--	--	--	--	--
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	--	--	--	--	--	--	--
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	--	--	--	--	--	--	--
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	--	--	--	--	--	--	--
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	--	--	--	--	--	--	--
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	--	--	--	--	--	--	--
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	--	--	--	--	--	--	--
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	--	--	--	--	--	--	--
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	--	--	--	--	--	--	--
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	--
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	--	--	--	--	--	--	--
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	--	--	--	--	--	--	--
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	--
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	--	--	--	--	--	--	--
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	--	--	--	--	--	--	--
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	--
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	--	--	--	--	--	--	--
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	--	--	--	--	--	--	--
TBL2-6SW-1.3	1.3	1.3	06-Mar-15	--	--	--	--	--	--	--	
TBL2-7SW-1.4	1.4	1.4	06-Mar-15	--	--	--	--	--	--	--	
TBL2-8SW-1.2	1.2	1.2	06-Mar-15	--	--	--	--	--	--	--	
TP-1-0.5	0.5	0.5	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	
TP-1-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	
TP-2-1.25	1.3	1.3	30-Jan-15	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	
TP-2-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	
TP-3-2.0	2.0	2.0	30-Jan-15	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.0092 U	0.0092 U	
TP-4-2.0	2.0	2.0	30-Jan-15	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	0.011 U	
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	--	--	--	--	--	--	--	
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--	
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	--	--	--	--	--	--	--	
TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	--	--	--	--	--	--	--	
TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	--	

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample		Date	Isopropylbenzene (mg/kg)	Methylene chloride (mg/kg)	n-Butylbenzene (mg/kg)	sec-Butylbenzene (mg/kg)	n-Propylbenzene (mg/kg)	Styrene (mg/kg)	Tetrachloroethene (PCE) (mg/kg)
		Upper Depth (ft bgs)	Lower Depth (ft bgs)								
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--	--
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.0007 U	0.0012 U	0.0007 U	0.0007 U	0.0007 U	0.0006 U	0.0007 U
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.0007 U	0.0012 U	0.0007 U	0.0007 U	0.0007 U	0.0006 U	0.0007 U
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	--	--	--	--	--	--	--
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	--	--	--	--	--	--	--
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.011 J	0.11 U	0.037 J	0.011 J	0.041 J	0.0039 U	0.0039 U
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.00051 U	0.0011 U	0.00039 U	0.00043 U	0.00045 U	0.00059 U	0.0035 J
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.00063 U	0.001 U	0.00057 U	0.00059 U	0.00064 U	0.0005 U	0.00062 U
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.00062 U	0.001 U	0.00056 U	0.00058 U	0.00063 U	0.00049 U	0.00061 U
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.025 U	0.023 U	0.028 U	0.027 U	0.021 U	0.022 U	0.02 U
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.00039 U	0.00087 U	0.0003 U	0.00033 U	0.00035 U	0.00045 U	0.00041 U
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.092 J	0.067 U	0.3 J	0.21 J	0.27 J	0.063 U	0.057 U
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.035 J	0.025 U	0.064 J	0.055 J	0.042 J	0.023 U	0.021 U
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.00068 U	0.0011 U	0.00062 U	0.00064 U	0.0007 U	0.00054 U	0.00067 U
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.00072 U	0.0012 U	0.00065 U	0.00068 U	0.00073 U	0.00057 U	0.00071 U
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.007 U	0.16 U	0.011 U	0.0088 U	0.0083 U	0.0058 U	0.0058 U
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.00054 U	0.0009 U	0.00049 U	0.00051 U	0.00055 U	0.00043 U	0.00053 U
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.00027 U	0.00061 J	0.00033 U	0.00023 U	0.00028 U	0.00026 J	0.00022 U
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.00026 U	0.0012 J	0.00032 U	0.00022 U	0.00027 U	0.00025 U	0.00021 U
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.00027 U	0.00049 J	0.00033 U	0.00023 U	0.00028 U	0.00026 U	0.046 J
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.00026 U	0.00098 J	0.00032 U	0.00022 U	0.00027 U	0.00026 U	0.001 J
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.00056 U	0.00093 U	0.00051 U	0.00053 U	0.00057 U	0.00044 U	0.0054
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.00055 U	0.0011 J	0.0005 U	0.00052 U	0.00056 U	0.00043 U	0.00054 U
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.005 U	0.12 U	0.0078 U	0.0063 U	0.0059 U	0.0041 U	0.5
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.00053 U	0.00087 U	0.00048 U	0.0005 U	0.00054 U	0.00042 U	0.004 J
SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.021 U	0.02 U	0.024 U	0.023 U	0.018 U	0.019 U	0.017 U	
SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.00028 U	0.0013 J	0.00035 U	0.00024 U	0.0003 U	0.00028 U	0.00023 U	
SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.00075 U	0.0013 U	0.00069 U	0.00071 U	0.00077 U	0.0006 U	0.0012 J	
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	0.026 U	0.025 U	0.029 U	0.028 U	0.022 U	0.023 U	0.068 J	
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.00028 U	0.00081 J	0.00034 U	0.00024 U	0.00029 U	0.00027 U	0.0035 J	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	0.021 J	0.25 U	0.017 U	0.014 U	0.013 U	0.0091 U	0.0091 U	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.0051 U	0.12 U	0.0079 U	0.0063 U	0.006 U	0.0042 U	0.028 J	

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample	Sample	Date	Toluene (mg/kg)	Trichloroethene (TCE) (mg/kg)	Vinyl chloride (mg/kg)	o-Xylene (mg/kg)	Xylene, Isomers m & p (mg/kg)	Xylenes (mg/kg)
		Upper Depth (ft bgs)	Lower Depth (ft bgs)							
UST Removal	COMP S1-A-D	--	--	07-Jan-04	0.41	--	--	--	--	4.4
2004 Geo-Logic	DISP(3.5')	--	--	07-Jan-04	0.6	--	--	--	--	4.5
	P1(3.5')	--	--	07-Jan-04	3.3	--	--	--	--	3.4
	TPN(8')	--	--	07-Jan-04	0.05 U	--	--	--	--	0.31
	TWP(7.25)	--	--	07-Jan-04	1 U	--	--	--	--	8.6
Soil and Groundwater Investigation	B1d4.5	4.5	4.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B1d7.5	7.5	7.5	27-Jun-07	0.05 U	--	--	--	--	0.14
	B1d12.5	12.5	12.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B1d14.5	14.5	14.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B3d4.5	4.5	4.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B3d7.5	7.5	7.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B3d12.5	12.5	12.5	27-Jun-07	0.17 U	--	--	--	--	3.8
	B3d14.5	14.5	14.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B5d4.5	4.5	4.5	27-Jun-07	1 U	--	--	--	--	2
	B5d7.5	7.5	7.5	27-Jun-07	0.5 U	--	--	--	--	6.2
	B5d11.5	11.5	11.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B5d14.5	14.5	14.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B6d5	5.0	5.0	27-Jun-07	0.012	--	--	--	--	0.043
	B6d7.5	7.5	7.5	27-Jun-07	0.27	--	--	--	--	1.4
	B6d14.5	14.5	14.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B7Bd4	4.0	4.0	27-Jun-07	--	--	--	--	--	--
	B7Cd4.5	4.5	4.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B7Cd7.5	7.5	7.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B7Cd12.5	12.5	12.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
	B7Cd14.5	14.5	14.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U
B8d4.5	4.5	4.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U	
B8d7.5	7.5	7.5	27-Jun-07	0.05 U	--	--	--	--	0.59	
B8d12.5	12.5	12.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U	
B8d14.5	14.5	14.5	27-Jun-07	0.005 U	--	--	--	--	0.005 U	
Limited Phase II Investigation	A-1-4'	4.0	4.0	14-Jul-14	0.00078 U	0.00069 U	0.0008 U	--	--	0.0013 U
	A-3-4'	4.0	4.0	14-Jul-14	0.00081 U	0.00072 U	0.00084 U	--	--	0.0014 U
	A-4-4'	4.0	4.0	14-Jul-14	0.0008 U	0.00071 U	0.00082 U	--	--	0.0014 U
	A-6-4'	4.0	4.0	14-Jul-14	0.00075 U	0.00067 U	0.00077 U	--	--	0.0013 U
	A-7-4'	4.0	4.0	14-Jul-14	0.0009 U	0.0008 U	0.00092 U	--	--	0.0015 U
	A-8-4'	4.0	4.0	14-Jul-14	0.00084 U	0.00075 U	0.00087 U	--	--	0.0014 U
	A-9-4'	4.0	4.0	14-Jul-14	0.00078 U	0.00069 U	0.0008 U	--	--	0.0013 U
	TP-1-8.5'	8.5	8.5	10-Jul-14	0.00079 U	0.0007 U	0.00081 U	--	--	0.0014 U
Subsurface Investigation 2015 AEI	SS-1-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-1-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-2-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-2-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-3-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-3-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-4-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-4-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-5-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-5-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-6-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-7-S	0.0	1.0	12-Jan-15	--	--	--	--	--	--
	SS-7-1	1.0	1.0	12-Jan-15	--	--	--	--	--	--
	SB-1-3.5	3.5	3.5	12-Jan-15	0.0036 U	0.0028 U	0.0024 U	--	--	0.0041 U
	SB-2-3.5	3.5	3.5	12-Jan-15	0.013 U	0.0097 U	0.0086 U	--	--	0.014 U
SB-3-2	2.0	2.0	12-Jan-15	0.0051 U	0.0039 U	0.0035 U	--	--	0.0058 U	

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample	Sample	Date	Toluene		Trichloroethene (TCE)		Vinyl chloride	o-Xylene	Xylene, Isomers m & p	Xylenes	
		Upper Depth (ft bgs)	Lower Depth (ft bgs)		(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)		
	SB-4-5'	5.0	5.0	12-Jan-15	0.0018	U	0.0014	U	0.0012	U	--	0.002	U
	SB-5-5'	5.0	5.0	12-Jan-15	0.0017	U	0.0013	U	0.0012	U	--	0.002	U
	SB-6-2'	2.0	2.0	12-Jan-15	0.0019	U	0.022		0.0013	U	--	0.0021	U
	SB-7-2'	2.0	2.0	12-Jan-15	0.0022	U	0.0017	U	0.0015	U	--	0.0025	U
	SB-8-2'	2.0	2.0	12-Jan-15	0.0018	U	0.0014	U	0.0013	U	--	0.0021	U
	SB-9-2'	2.0	2.0	12-Jan-15	0.0019	U	0.0015	U	0.0013	U	--	0.0022	U
	SB-10-2'	2.0	2.0	12-Jan-15	0.0018	U	0.0014	U	0.0012	U	--	0.0021	U
Excavation Sampling 2015 Integral	TBL1-1SW-1.2	1.2	1.2	03-Mar-15	--		--		--		--	--	
	TBL1-1B-4.5	4.5	4.5	04-Mar-15	--		--		--		--	--	
	TBL1-2SW-1.3	1.3	1.3	04-Mar-15	--		--		--		--	--	
	TBL1-2B-2.0	2.0	2.0	05-Mar-15	--		--		--		--	--	
	TBL1-3SW-1.2	1.2	1.2	04-Mar-15	--		--		--		--	--	
	TBL1-3B-4.5	4.5	4.5	05-Mar-15	--		--		--		--	--	
	TBL1-4SW-0.9	0.9	0.9	04-Mar-15	--		--		--		--	--	
	TBL1-4B-1.5	1.5	1.5	05-Mar-15	--		--		--		--	--	
	TBL1-5SW-1.0	1.0	1.0	04-Mar-15	--		--		--		--	--	
	TBL1-6SW-2.3	2.3	2.3	04-Mar-15	--		--		--		--	--	
	TBL1-7SW-2.0	2.0	2.0	04-Mar-15	--		--		--		--	--	
	TBL1-8SW-1.6	1.6	1.6	05-Mar-15	--		--		--		--	--	
	TBL1-9SW-0.8	0.8	0.8	05-Mar-15	--		--		--		--	--	
	TBL1-10SW-2.3	2.3	2.3	05-Mar-15	--		--		--		--	--	
	TBL1-11SW-0.8	0.8	0.8	05-Mar-15	--		--		--		--	--	
	TBL2-1SW-0.9	0.9	0.9	06-Mar-15	--		--		--		--	--	
	TBL2-1B-4.0	4.0	4.0	06-Mar-15	--		--		--		--	--	
	TBL2-2SW-0.9	0.9	0.9	06-Mar-15	--		--		--		--	--	
	TBL2-2B-4.0	4.0	4.0	06-Mar-15	--		--		--		--	--	
	TBL2-3SW-0.9	0.9	0.9	06-Mar-15	--		--		--		--	--	
	TBL2-3B-1.8	1.8	1.8	06-Mar-15	--		--		--		--	--	
	TBL2-4SW-1.3	1.3	1.3	06-Mar-15	--		--		--		--	--	
	TBL2-4B-1.8	1.8	1.8	06-Mar-15	--		--		--		--	--	
	TBL2-5SW-1.3	1.3	1.3	06-Mar-15	--		--		--		--	--	
	TBL2-5B-2.2	2.2	2.2	06-Mar-15	--		--		--		--	--	
	TBL2-6SW-1.3	1.3	1.3	06-Mar-15	--		--		--		--	--	
	TBL2-7SW-1.4	1.4	1.4	06-Mar-15	--		--		--		--	--	
TBL2-8SW-1.2	1.2	1.2	06-Mar-15	--		--		--		--	--		
TP-1-0.5	0.5	0.5	30-Jan-15	0.011	U	0.011	U	0.011	U	--	0.011	U	
TP-1-2.0	2.0	2.0	30-Jan-15	0.011	U	0.011	U	0.011	U	--	0.011	U	
TP-2-1.25	1.3	1.3	30-Jan-15	0.01	U	0.01	U	0.01	U	--	0.01	U	
TP-2-2.0	2.0	2.0	30-Jan-15	0.011	U	0.011	U	0.011	U	--	0.011	U	
TP-3-2.0	2.0	2.0	30-Jan-15	0.0092	U	0.0092	U	0.0092	U	--	0.0092	U	
TP-4-2.0	2.0	2.0	30-Jan-15	0.011	U	0.011	U	0.011	U	--	0.011	U	
TRENCH1-1SW-1.2	1.2	1.2	05-Mar-15	--		--		--		--	--		
TRENCH1-1B-2.4	2.4	2.4	05-Mar-15	--		--		--		--	--		
TRENCH1-2SW-1.2	1.2	1.2	05-Mar-15	--		--		--		--	--		
TRENCH1-2B-2.4	2.4	2.4	05-Mar-15	--		--		--		--	--		
TRENCH1-3SW-1.2	1.2	1.2	05-Mar-15	--		--		--		--	--		
TRENCH1-4SW-1.2	1.2	1.2	05-Mar-15	--		--		--		--	--		
TRENCH1-5SW-1.2	1.2	1.2	05-Mar-15	--		--		--		--	--		
TRENCH1-6SW-1.2	1.2	1.2	05-Mar-15	--		--		--		--	--		
TRENCH2-1SW-1.2	1.2	1.2	09-Mar-15	--		--		--		--	--		
TRENCH2-1B-4.0	4.0	4.0	09-Mar-15	--		--		--		--	--		
TRENCH2-2SW-2.0	2.0	2.0	09-Mar-15	--		--		--		--	--		
TRENCH2-2B-2.4	2.4	2.4	09-Mar-15	--		--		--		--	--		

Table 5. Soil Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Sample	Sample	Date	Trichloroethene		Vinyl chloride	o-Xylene	Xylene, Isomers m & p	Xylenes
		Upper Depth (ft bgs)	Lower Depth (ft bgs)		Toluene (mg/kg)	(TCE) (mg/kg)				
	TRENCH2-3SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--
	TRENCH2-3B-2.4	2.4	2.4	09-Mar-15	--	--	--	--	--	--
	TRENCH2-4SW-1.2	1.2	1.2	09-Mar-15	--	--	--	--	--	--
	TRENCH2-4B-4.0	4.0	4.0	10-Mar-15	0.0009 U	0.0008 U	0.0005 U	0.0007 U	0.0016 U	--
	TRENCH2-5SW-1.2	1.2	1.2	10-Mar-15	--	--	--	--	--	--
	TRENCH2-5B-4.0	4.0	4.0	10-Mar-15	--	--	--	--	--	--
	TRENCH2-6SW-2.0	2.0	2.0	10-Mar-15	0.0009 U	0.0008 U	0.0005 U	0.0007 U	0.0015 U	--
	TRENCH2-6B-4.0	4.0	4.0	11-Mar-15	--	--	--	--	--	--
	TRENCH2-7SW-2.0	2.0	2.0	10-Mar-15	--	--	--	--	--	--
	TRENCH2-8SW-2.0	2.0	2.0	11-Mar-15	--	--	--	--	--	--
Soil and Groundwater Investigation 2015 Integral	MW-4-0.5-1.5	0.5	1.5	11-Feb-15	0.039 U	0.0039 U	0.014 U	0.012 J	0.028 J	--
	MW-6-2.5-3.5	2.5	3.5	12-Feb-15	0.00072 U	0.0036 J	0.00095 U	0.00064 U	0.0013 U	--
	SB-11-2.0-2.5	2.0	2.5	19-Feb-15	0.00074 U	0.0047 J	0.0004 U	0.00057 U	0.0013 U	--
	SB-11-9.5-10.0	9.5	10.0	19-Feb-15	0.00073 U	0.03	0.00039 U	0.00057 U	0.0013 U	--
	SB-12-2.5-3.5	2.5	3.5	13-Feb-15	0.023 U	0.024 U	0.039 U	0.022 U	0.046 U	--
	SB-12-11.0-12.0	11.0	12.0	13-Feb-15	0.00056 U	0.00066 U	0.00073 U	0.00049 U	0.00098 U	--
	SB-13-3.0-4.0	3.0	4.0	13-Feb-15	0.067 U	0.068 U	0.11 U	0.073 J	0.13 U	--
	SB-13-12.0-13.0	12.0	13.0	13-Feb-15	0.025 U	0.025 U	0.042 U	0.043 J	0.049 U	--
	SB-14-4.0-4.5	4.0	4.5	18-Feb-15	0.0008 U	0.00076 U	0.00043 U	0.00063 U	0.0015 U	--
	SB-14-9.5-10.0	9.5	10.0	18-Feb-15	0.00084 U	0.0008 U	0.00045 U	0.00066 U	0.0015 U	--
	SB-15-5.0-5.5	5.0	5.5	18-Feb-15	0.058 U	0.0058 U	0.021 U	0.0058 U	0.0058 U	--
	SB-15-9.5-10.0	9.5	10.0	18-Feb-15	0.00064 U	0.00061 U	0.00034 U	0.0005 U	0.0011 U	--
	SB-16-3.0-3.5	3.0	3.5	18-Feb-15	0.00029 U	0.0011 J	0.00042 U	0.00024 U	0.00082 U	--
	SB-16-9.5-10.0	9.5	10.0	18-Feb-15	0.00028 U	0.14	0.00041 U	0.00024 U	0.00079 U	--
	SB-17-5.0-6.0	5.0	6.0	18-Feb-15	0.00037 J	0.01 J	0.098 J	0.00024 U	0.00082 U	--
	SB-17-9.0-10.0	9.0	10.0	18-Feb-15	0.00028 U	0.073	0.019	0.00024 U	0.0008 U	--
	SB-18-5.0-6.0	5.0	6.0	19-Feb-15	0.00066 U	0.0077	0.00036 U	0.00052 U	0.0012 U	--
	SB-18-9.0-10.0	9.0	10.0	19-Feb-15	0.00065 U	0.0031 J	0.00035 U	0.0005 U	0.0012 U	--
	SB-19-5.5-6.5	5.5	6.5	12-Feb-15	0.042 U	0.11 J	0.05 J	0.0041 U	0.0041 U	--
	SB-19-8.5-9.5	8.5	9.5	12-Feb-15	0.00062 U	0.00059 U	0.0099	0.00048 U	0.0011 U	--
SB-20-6.0-7.0	6.0	7.0	13-Feb-15	0.02 U	0.02 U	0.034 U	0.018 U	0.039 U	--	
SB-20-10.5-11.5	10.5	11.5	13-Feb-15	0.0003 U	0.0014 J	0.00045 U	0.00026 U	0.00087 U	--	
SB-21-1.0-2.0	1.0	2.0	11-Feb-15	0.00089 U	0.00086 J	0.00048 U	0.00069 U	0.0016 U	--	
SB-22-4.0-5.0	4.0	5.0	13-Feb-15	0.025 U	0.025 U	0.041 U	0.023 U	0.048 U	--	
SB-22-11.0-12.0	11.0	12.0	13-Feb-15	0.0003 U	0.00039 U	0.00043 U	0.00025 U	0.00084 U	--	
SB-24-3.2-3.8	3.2	3.8	18-Feb-15	0.092 U	0.0091 U	0.032 U	0.036 J	0.052 J	--	
SB-24-7.0-7.3	7.0	7.3	18-Feb-15	0.042 U	0.025 J	0.015 U	0.0042 U	0.0042 U	--	

Notes:

Only VOCs for which there was a detection in at least one sample are presented in this table.
VOCs analyzed using EPA Method SW8260B / SW8270C / SW8021F. When a parameter was analyzed by multiple methods (e.g., 1,4-Dichlorobenzene), results for 8260B are presented.
-- = not applicable (not analyzed or information not provided)
ft bgs = feet below ground surface
mg/kg = milligrams per kilogram
VOC = semivolatile organic compound
UST = underground storage tank
Qualifiers:
J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.
U = The analyte was analyzed for, but was not detected.
UU = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

Table 6. Groundwater Sample Analytical Results—Total Petroleum Hydrocarbons

Study Name	Sample ID	Date	Diesel Range Organics (µg/L)	Gasoline Range Organics (µg/L)	Oil Range Organics (µg/L)
UST Removal	Tank Pit Water	07-Jan-04	--	8600	--
2004 Geo-Logic					
Soil and Groundwater Investigation	B1 Water	27-Jun-07	--	5200	--
	B3 Water	27-Jun-07	--	810	--
	B5 Water	27-Jun-07	--	1600	--
2007 Geo-Logic	B6 Water	27-Jun-07	--	630	--
	B7 Water	27-Jun-07	--	50 U	--
	B8 Water	27-Jun-07	--	1900	--
Historical Groundwater Monitoring Various Dates	MW-1_20100504	04-May-10	--	380	--
	MW-1_20101105	05-Nov-10	--	120	--
	MW-1_20110513	13-May-11	--	250	--
	MW-1_20111205	05-Dec-11	--	200	--
	MW-1_20120601	01-Jun-12	--	50 U	--
	MW-1_20121203	03-Dec-12	--	50 U	--
	MW-1_20130603	03-Jun-13	--	50 U	--
	MW-1_20131202	02-Dec-13	--	50 U	--
	MW-2_20100504	04-May-10	--	2300	--
	MW-2_20101105	05-Nov-10	--	110	--
	MW-2_20110513	13-May-11	--	2600	--
	MW-2_20111205	05-Dec-11	--	990	--
	MW-2_20120601	01-Jun-12	--	1400	--
	MW-2_20121203	03-Dec-12	--	50 U	--
	MW-2_20130603	03-Jun-13	--	50 U	--
	MW-2_20131202	02-Dec-13	--	50 U	--
	MW-3_20100504	04-May-10	--	50 U	--
	MW-3_20101105	05-Nov-10	--	50 U	--
	MW-3_20110513	13-May-11	--	50 U	--
	MW-3_20111205	05-Dec-11	--	50 U	--
	MW-3_20120601	01-Jun-12	--	50 U	--
	MW-3_20121203	03-Dec-12	--	50 U	--
	MW-3_20130603	03-Jun-13	--	50 U	--
	MW-3_20131202	02-Dec-13	--	50 U	--
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1A	14-Jul-14	25 U	--	180
	A-3	14-Jul-14	8500	--	9900
	A-4	14-Jul-14	--	--	--
	A-5	14-Jul-14	29 U	--	45 U
	A-8	14-Jul-14	23 U	--	35 U
	A-9	14-Jul-14	25 U	--	38 U
	TP-1	10-Jul-14	8300	--	2600
Subsurface Investigation 2015 AEI	SB-1-GW	12-Jan-15	--	--	--
	SB-2-GW	12-Jan-15	--	--	--
	SB-3-GW	12-Jan-15	--	--	--
	SB-4-GW	12-Jan-15	--	--	--
	SB-5-GW	12-Jan-15	--	--	--
	SB-6-GW	12-Jan-15	--	--	--
	SB-7-GW	12-Jan-15	--	--	--
	SB-8-GW	12-Jan-15	--	--	--
	SB-9-GW	12-Jan-15	--	--	--
	SB-10-GW	12-Jan-15	--	--	--
Soil and Groundwater Investigation 2015 Integral	MW-1-GW	24-Feb-15	120 J	80	96 J
	MW-2-GW	24-Feb-15	91 J	36 U	96 U
	MW-3-GW	24-Feb-15	22 J	17 U	96 U
	MW-4A-GW	19-Mar-15	31 U	29 U	100 U
	MW-4B-GW	19-Mar-15	18 U	19 U	100 U
	MW-5A-GW	19-Mar-15	18 U	33 U	100 U
	DUP-GW-031915 ^a	19-Mar-15	18 U	21 U	100 U
	MW-5B-GW	19-Mar-15	66 J	15 UJ	100 U
	MW-6A-GW	25-Feb-15	42 J	56 J	96 U
	MW-6B-GW	25-Feb-15	28 J	14 J	96 U
	SB-11-GW	19-Feb-15	180 J	36 U	210 J
	SB-12-GW	13-Feb-15	16 U	21 U	96 U
	SB-13-GW	13-Feb-15	210 J	33 U	430
	SB-14-GW	18-Feb-15	38 U	19 U	96 U
	SB-15-GW	18-Feb-15	690 J	160 J	420
	SB-16-GW	18-Feb-15	380 J	26 U	1500
	SB-17-GW	18-Feb-15	130 J	27 U	1000
	DUP-021815 ^b	18-Feb-15	130 J	20 U	1000
	SB-18-GW	19-Feb-15	690 J	57	230 J
	SB-19-GW	17-Feb-15	--	--	--
	SB-20-GW	17-Feb-15	1400 J	25 U	2600
	SB-22-GW	17-Feb-15	--	--	--
	SB-23-GW	19-Feb-15	130 J	33 U	190 J
	SB-24-GW	18-Feb-15	3400	110 J	6400

Notes:

Gasoline-range purgeable total petroleum hydrocarbons were analyzed using EPA Methods SW8021F / SW8260B / Diesel-range and oil-range extractable total petroleum hydrocarbons were analyzed using EPA Method SW8015B / (

^a Duplicate sample for MW-5A-GW.

^b Duplicate sample for SB-17-GW.

-- = not applicable (not analyzed or information not provided)

µg/L = micrograms per liter

UST = underground storage tank

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimate

U = The analyte was analyzed for, but was not detected.

UJ = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

Table 7. Groundwater Sample Analytical Results—Polychlorinated Biphenyls

Study Name	Sample ID	Date	Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)
UST Removal	Tank Pit Water	07-Jan-04	--	--	--	--	--	--	--
2004 Geo-Logic									
Soil and Groundwater Investigation	B1 Water	27-Jun-07	--	--	--	--	--	--	--
	B3 Water	27-Jun-07	--	--	--	--	--	--	--
	B5 Water	27-Jun-07	--	--	--	--	--	--	--
	B6 Water	27-Jun-07	--	--	--	--	--	--	--
2007 Geo-Logic	B7 Water	27-Jun-07	--	--	--	--	--	--	--
	B8 Water	27-Jun-07	--	--	--	--	--	--	--
Historical Groundwater Monitoring Various Dates Geo-Logic	MW-1_20100504	04-May-10	--	--	--	--	--	--	--
	MW-1_20101105	05-Nov-10	--	--	--	--	--	--	--
	MW-1_20110513	13-May-11	--	--	--	--	--	--	--
	MW-1_20111205	05-Dec-11	--	--	--	--	--	--	--
	MW-1_20120601	01-Jun-12	--	--	--	--	--	--	--
	MW-1_20121203	03-Dec-12	--	--	--	--	--	--	--
	MW-1_20130603	03-Jun-13	--	--	--	--	--	--	--
	MW-1_20131202	02-Dec-13	--	--	--	--	--	--	--
	MW-2_20100504	04-May-10	--	--	--	--	--	--	--
	MW-2_20101105	05-Nov-10	--	--	--	--	--	--	--
	MW-2_20110513	13-May-11	--	--	--	--	--	--	--
	MW-2_20111205	05-Dec-11	--	--	--	--	--	--	--
	MW-2_20120601	01-Jun-12	--	--	--	--	--	--	--
	MW-2_20121203	03-Dec-12	--	--	--	--	--	--	--
	MW-2_20130603	03-Jun-13	--	--	--	--	--	--	--
	MW-2_20131202	02-Dec-13	--	--	--	--	--	--	--
	MW-3_20100504	04-May-10	--	--	--	--	--	--	--
	MW-3_20101105	05-Nov-10	--	--	--	--	--	--	--
	MW-3_20110513	13-May-11	--	--	--	--	--	--	--
	MW-3_20111205	05-Dec-11	--	--	--	--	--	--	--
MW-3_20120601	01-Jun-12	--	--	--	--	--	--	--	
MW-3_20121203	03-Dec-12	--	--	--	--	--	--	--	
MW-3_20130603	03-Jun-13	--	--	--	--	--	--	--	
MW-3_20131202	02-Dec-13	--	--	--	--	--	--	--	
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1A	14-Jul-14	--	--	--	--	--	--	--
	A-3	14-Jul-14	--	--	--	--	--	--	--
	A-4	14-Jul-14	--	--	--	--	--	--	--
	A-5	14-Jul-14	--	--	--	--	--	--	--
	A-8	14-Jul-14	--	--	--	--	--	--	--
	A-9	14-Jul-14	--	--	--	--	--	--	--
Subsurface Investigation 2015 AEI	TP-1	10-Jul-14	--	--	--	--	--	--	--
	SB-1-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-2-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-3-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-4-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-5-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-6-GW	12-Jan-15	--	--	--	--	--	--	

Table 7. Groundwater Sample Analytical Results—Polychlorinated Biphenyls

Study Name	Sample ID	Date	Aroclor 1016 (µg/L)	Aroclor 1221 (µg/L)	Aroclor 1232 (µg/L)	Aroclor 1242 (µg/L)	Aroclor 1248 (µg/L)	Aroclor 1254 (µg/L)	Aroclor 1260 (µg/L)
	SB-7-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-8-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-9-GW	12-Jan-15	--	--	--	--	--	--	--
	SB-10-GW	12-Jan-15	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2015 Integral	MW-1-GW	24-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	MW-2-GW	24-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	MW-3-GW	24-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	MW-4A-GW	19-Mar-15	0.17 U	0.34 U	0.15 U	0.17 U	0.17 U	0.17 U	0.14 U
	MW-4B-GW	19-Mar-15	0.17 U	0.34 U	0.15 U	0.17 U	0.17 U	0.17 U	0.14 U
	MW-5A-GW	19-Mar-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.15 U	0.13 U
	DUP-GW-031915 ^a	19-Mar-15	0.17 U	0.34 U	0.15 U	0.17 U	0.17 U	0.17 U	0.14 U
	MW-5B-GW	19-Mar-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	MW-6A-GW	25-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	MW-6B-GW	25-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.15 U	0.13 U
	SB-11-GW	19-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-12-GW	13-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-13-GW	13-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-14-GW	18-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-15-GW	18-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-16-GW	18-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-17-GW	18-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	DUP-021815 ^b	18-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-18-GW	19-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-19-GW	17-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-20-GW	17-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-22-GW	17-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-23-GW	19-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U
	SB-24-GW	18-Feb-15	0.16 U	0.32 U	0.14 U	0.16 U	0.16 U	0.16 U	0.13 U

Notes:

PCBs analyzed using EPA Method SW8082.

^a Duplicate sample for MW-5A-GW.

^b Duplicate sample for SB-17-GW.

-- = not applicable (not analyzed or information not provided)

µg/L = micrograms per liter

PCB = polychlorinated biphenyl

UST = underground storage tank

Qualifiers:

U = The analyte was analyzed for, but was not detected.

Table 8. Groundwater Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Date	4-Chloro-3-methylphenol (µg/L)	4-Methylphenol (p-Cresol) (µg/L)	Benzoic acid (µg/L)	bis-(2-Ethylhexyl) phthalate (µg/L)	Diethyl phthalate (µg/L)	Naphthalene (µg/L)	Phenol (µg/L)
UST Removal 2004 Geo-Logic	Tank Pit Water	07-Jan-04	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2007 Geo-Logic	B1 Water	27-Jun-07	--	--	--	--	--	--	--
	B3 Water	27-Jun-07	--	--	--	--	--	--	--
	B5 Water	27-Jun-07	--	--	--	--	--	--	--
	B6 Water	27-Jun-07	--	--	--	--	--	--	--
	B7 Water	27-Jun-07	--	--	--	--	--	--	--
	B8 Water	27-Jun-07	--	--	--	--	--	--	--
Historical Groundwater Monitoring Various Dates Geo-Logic	MW-1_20100504	04-May-10	--	--	--	--	--	--	--
	MW-1_20101105	05-Nov-10	--	--	--	--	--	--	--
	MW-1_20110513	13-May-11	--	--	--	--	--	--	--
	MW-1_20111205	05-Dec-11	--	--	--	--	--	--	--
	MW-1_20120601	01-Jun-12	--	--	--	--	--	--	--
	MW-1_20121203	03-Dec-12	--	--	--	--	--	--	--
	MW-1_20130603	03-Jun-13	--	--	--	--	--	--	--
	MW-1_20131202	02-Dec-13	--	--	--	--	--	--	--
	MW-2_20100504	04-May-10	--	--	--	--	--	--	--
	MW-2_20101105	05-Nov-10	--	--	--	--	--	--	--
	MW-2_20110513	13-May-11	--	--	--	--	--	--	--
	MW-2_20111205	05-Dec-11	--	--	--	--	--	--	--
	MW-2_20120601	01-Jun-12	--	--	--	--	--	--	--
	MW-2_20121203	03-Dec-12	--	--	--	--	--	--	--
	MW-2_20130603	03-Jun-13	--	--	--	--	--	--	--
	MW-2_20131202	02-Dec-13	--	--	--	--	--	--	--
	MW-3_20100504	04-May-10	--	--	--	--	--	--	--
	MW-3_20101105	05-Nov-10	--	--	--	--	--	--	--
	MW-3_20110513	13-May-11	--	--	--	--	--	--	--
	MW-3_20111205	05-Dec-11	--	--	--	--	--	--	--
MW-3_20120601	01-Jun-12	--	--	--	--	--	--	--	
MW-3_20121203	03-Dec-12	--	--	--	--	--	--	--	
MW-3_20130603	03-Jun-13	--	--	--	--	--	--	--	
MW-3_20131202	02-Dec-13	--	--	--	--	--	--	--	
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1A	14-Jul-14	--	--	--	--	--	0.22 U	--
	A-3	14-Jul-14	--	--	--	--	--	0.22 U	--
	A-4	14-Jul-14	--	--	--	--	--	0.22 U	--
	A-5	14-Jul-14	--	--	--	--	--	0.22 U	--
	A-8	14-Jul-14	--	--	--	--	--	0.22 U	--
	A-9	14-Jul-14	--	--	--	--	--	0.22 U	--
	TP-1	10-Jul-14	--	--	--	--	--	0.22 U	--
Subsurface Investigation 2015 AEI	SB-1-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-2-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-3-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-4-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-5-GW	12-Jan-15	--	--	--	--	--	1 U	--

Table 8. Groundwater Sample Analytical Results—Semivolatile Organic Compounds

Study Name	Sample ID	Date	4-Chloro-3-methylphenol (µg/L)	4-Methylphenol (p-Cresol) (µg/L)	Benzoic acid (µg/L)	bis-(2-Ethylhexyl) phthalate (µg/L)	Diethyl phthalate (µg/L)	Naphthalene (µg/L)	Phenol (µg/L)
	SB-6-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-7-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-8-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-9-GW	12-Jan-15	--	--	--	--	--	1 U	--
	SB-10-GW	12-Jan-15	--	--	--	--	--	1 U	--
Soil and Groundwater Investigation 2015 Integral	MW-1-GW	24-Feb-15	1.4 U	1.5 U	10 U	1.7 U	1.6 U	1.4 U	1.7 U
	MW-2-GW	24-Feb-15	1.4 U	1.5 U	10 U	1.7 U	1.6 U	1.4 U	1.7 U
	MW-3-GW	24-Feb-15	1.4 U	1.5 U	10 U	1.7 U	1.6 U	1.4 U	1.7 U
	MW-4A-GW	19-Mar-15	1 U	1.7 U	15 U	4.7 J	1 U	1.9 U	1 U
	MW-4B-GW	19-Mar-15	1 U	1.6 U	15 U	2.9 J	0.98 U	1.8 U	0.98 U
	MW-5A-GW	19-Mar-15	1 U	1.7 U	16 U	1.8 U	1 U	1.9 U	1 U
	DUP-GW-031915 ^a	19-Mar-15	1 U	1.7 U	16 U	2.7 J	1 U	1.9 U	1 U
	MW-5B-GW	19-Mar-15	1 U	1.7 U	15 U	1.8 U	1 U	1.9 U	1 U
	MW-6A-GW	25-Feb-15	1.4 U	1.5 U	10 U	1.7 U	1.6 U	1.4 U	1.7 U
	MW-6B-GW	25-Feb-15	1.3 U	1.4 U	9.6 U	1.6 U	1.5 U	1.4 U	1.6 U
	SB-11-GW	19-Feb-15	1.5 U	1.2 U	6.9 U	1.9 U	1.5 U	1.4 U	0.8 U
	SB-12-GW	13-Feb-15	0.82 U	0.6 U	15 U	1.6 U	0.68 U	0.58 U	0.98 U
	SB-13-GW	13-Feb-15	310	0.6 U	15 U	1.6 U	0.68 U	0.58 U	0.98 U
	SB-14-GW	18-Feb-15	1.5 U	1.1 U	6.5 U	1.8 U	1.4 U	1.3 U	0.76 U
	SB-15-GW	18-Feb-15	1.5 U	7.5 J	8.4 J	7.7 J	1.5 U	1.4 U	0.8 U
	SB-16-GW	18-Feb-15	1.4 U	1.5 U	10 U	45 J	1.6 UJ	1.4 UJ	1.7 U
	SB-17-GW	18-Feb-15	1.4 U	1.5 U	10 U	24 J	1.6 U	1.4 U	1.7 U
	DUP-021815 ^b	18-Feb-15	1.4 U	1.5 U	10 U	8.5 J	1.6 U	1.4 U	1.7 U
	SB-18-GW	19-Feb-15	1.5 U	1.2 U	6.9 U	1.9 U	1.5 U	1.4 U	0.8 U
	SB-19-GW	17-Feb-15	0.82 U	0.6 U	15 U	1.6 UJ	0.68 UJ	0.58 UJ	0.98 U
	SB-20-GW	17-Feb-15	6.5 J	0.6 U	15 U	1.6 U	0.68 U	0.58 U	0.98 U
	SB-22-GW	17-Feb-15	2.1 J	0.6 U	15 U	1.6 UJ	1.2 J	0.58 UJ	0.98 U
	SB-23-GW	19-Feb-15	1.4 U	1.5 U	10 U	2.3 J	1.6 UJ	1.4 UJ	2.9 J
	SB-24-GW	18-Feb-15	46	1.2 U	--	3.1 J	--	0.2 U	0.8 U

Notes:

Only SVOCs for which there was a detection in at least one sample are presented in this table.

SVOCs analyzed using EPA Method SW8270C / SW8260B. When a parameter was analyzed by both methods (e.g., naphthalene), results for 8270C are presented.

^a Duplicate sample for MW-5A-GW.

^b Duplicate sample for SB-17-GW.

-- = not applicable (not analyzed or information not provided)

µg/L = micrograms per liter

SVOC = semivolatile organic compound

UST = underground storage tank

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.

U = The analyte was analyzed for, but was not detected.

UJ = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

Table 9. Groundwater Sample Analytical Results—Metals

Study Name	Sample ID	Date	Antimony (µg/L)	Arsenic (µg/L)	Barium (µg/L)	Beryllium (µg/L)	Cadmium (µg/L)	Chromium (µg/L)	Chromium, Hexavalent (µg/L)	Cobalt (µg/L)	Copper (µg/L)	Lead (µg/L)
UST Removal 2004 Geo-Logic	Tank Pit Water	07-Jan-04	--	--	--	--	--	--	--	--	--	260
Soil and Groundwater Investigation 2007 Geo-Logic	B1 Water	27-Jun-07	--	--	--	--	--	--	--	--	--	--
	B3 Water	27-Jun-07	1 U	82	6100	5.5	5300	2900	--	330	930	2900
	B5 Water	27-Jun-07	--	--	--	--	--	--	--	--	--	--
	B6 Water	27-Jun-07	--	--	--	--	--	--	--	--	--	--
	B7 Water	27-Jun-07	1.9	16	680	0.71	16	390	--	28	130	3300
	B8 Water	27-Jun-07	--	--	--	--	--	--	--	--	--	--
Historical Groundwater Monitoring Various Dates Geo-Logic	MW-1_20100504	04-May-10	0.5 U	17	130	0.5 U	0.29	0.5 U	--	6.2	0.5 U	2.1
	MW-1_20101105	05-Nov-10	0.5 U	15	93	0.5 U	0.25 U	0.5 U	--	1.4	0.83	0.5 U
	MW-1_20110513	13-May-11	0.5 U	18	100	0.5 U	0.25 U	0.5 U	--	0.92	0.5 U	0.5 U
	MW-1_20111205	05-Dec-11	0.5 U	19	110	0.5 U	0.25 U	0.5 U	--	0.76	0.5 U	0.5 U
	MW-1_20120601	01-Jun-12	0.5 U	11	99	0.5 U	0.25 U	1 U	--	0.7	0.5 U	0.5 U
	MW-1_20121203	03-Dec-12	0.5 U	4.7	120	0.5 U	0.25 U	0.5 U	--	2.2	0.62	0.5 U
	MW-1_20130603	03-Jun-13	0.5 U	9.4	78	0.5 U	0.25 U	0.5 U	--	1.3	0.5 U	0.5 U
	MW-1_20131202	02-Dec-13	0.5 U	8	110	0.5 U	0.25 U	0.5 U	--	0.5 U	0.5 U	0.5 U
	MW-2_20100504	04-May-10	0.5 U	4.1	84	0.5 U	1	0.5 U	--	7.9	1.7	4
	MW-2_20101105	05-Nov-10	0.5 U	5.3	61	0.5 U	0.25 U	0.5 U	--	1.9	3.6	1.7
	MW-2_20110513	13-May-11	0.5 U	5.7	62	0.5 U	0.25 U	0.5 U	--	1.6	0.5 U	0.5 U
	MW-2_20111205	05-Dec-11	0.5 U	7.8	81	0.5 U	0.25 U	0.5 U	--	0.98	0.5 U	0.81
	MW-2_20120601	01-Jun-12	0.5 U	5.4	89	0.5 U	0.25 U	1 U	--	1.1	0.5 U	0.5 U
	MW-2_20121203	03-Dec-12	0.5 U	5.3	83	0.5 U	0.5	0.5 U	--	3.2	3.7	1.4
	MW-2_20130603	03-Jun-13	0.5 U	5.9	86	0.5 U	0.25 U	0.5 U	--	2.2	0.5 U	0.5 U
	MW-2_20131202	02-Dec-13	0.5 U	7.3	83	0.5 U	0.25 U	0.5 U	--	0.92	0.7	0.5 U
	MW-3_20100504	04-May-10	0.65	2.7	180	0.5 U	2.1	0.5 U	--	5.9	6.4	14
	MW-3_20101105	05-Nov-10	0.91	2.1	81	0.5 U	6.2	7.6	--	3.6	7.7	4.9
	MW-3_20110513	13-May-11	0.5 U	2.7	63	0.5 U	0.51	0.5 U	--	2.1	4.9	2.1
	MW-3_20111205	05-Dec-11	0.5 U	5.5	48	0.5 U	0.91	0.57	--	0.64	4.9	1
	MW-3_20120601	01-Jun-12	0.5 U	3.3	38	0.5 U	0.37	1 U	--	3.8	5.3	1.1
	MW-3_20121203	03-Dec-12	0.5 U	3.4	63	0.5 U	0.34	2.7	--	2.3	3.1	0.5 U
	MW-3_20130603	03-Jun-13	0.5 U	2.8	71	0.5 U	0.38	0.65	--	1.6	3.3	0.58
	MW-3_20131202	02-Dec-13	5 U	5 U	110	5 U	2.5 U	5 U	--	5 U	5 U	5 U
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1A	14-Jul-14	4.1 U	1.8 U	98	0.59 U	0.21 U	0.7 U	--	2.2	3.7 U	13
	A-3	14-Jul-14	4.1 U	1.8 U	320	0.59 U	0.21 U	0.7 U	--	86	3.7 U	1.2 U
	A-4	14-Jul-14	4.1 U	1.8 U	110	0.59 U	0.21 U	0.7 U	--	0.68 U	3.7 U	9.5
	A-5	14-Jul-14	4.1 U	1.8 U	150	0.59 U	0.21 U	0.7 U	--	0.68 U	3.7 U	6.7
	A-8	14-Jul-14	4.1 U	1.8 U	87	0.59 U	0.21 U	0.7 U	--	0.68 U	3.7 U	9.4
	A-9	14-Jul-14	4.1 U	1.8 U	220	0.59 U	0.21 U	0.7 U	--	0.68 U	3.7 U	9.4
	TP-1	10-Jul-14	4.1 U	1.8 U	490	0.59 U	0.21 U	0.7 U	--	5.3	3.7 U	46
Subsurface Investigation 2015 AEI	SB-1-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-2-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-3-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-4-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-5-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-6-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-7-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-8-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-9-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--
	SB-10-GW	12-Jan-15	--	--	--	--	--	--	--	--	--	--

Table 9. Groundwater Sample Analytical Results—Metals

Study Name	Sample ID	Date	Antimony (µg/L)	Arsenic (µg/L)	Barium (µg/L)	Beryllium (µg/L)	Cadmium (µg/L)	Chromium (µg/L)	Chromium, Hexavalent (µg/L)	Cobalt (µg/L)	Copper (µg/L)	Lead (µg/L)
Soil and Groundwater Investigation 2015 Integral	MW-1-GW	24-Feb-15	0.65 U	11	150	0.3 U	0.58 U	1.5 J	10 U	0.32 U	0.99 U	0.91 U
	MW-2-GW	24-Feb-15	0.65 U	2 J	72	0.3 U	0.58 U	0.6 J	10 U	0.44 J	0.99 U	0.91 U
	MW-3-GW	24-Feb-15	2.3 U	9.2	76	0.21 J	0.28 U	0.77 J	10 U	0.89 U	3.5 J	1.3 U
	MW-4A-GW	19-Mar-15	2.3 U	1 U	210	0.39 J	0.28 U	0.6 U	2 U	5.9	4 J	1.3 UJ
	MW-4B-GW	19-Mar-15	2.3 U	1 U	110	0.15 U	0.28 U	0.6 U	2 U	0.89 U	0.67 U	1.3 UJ
	MW-5A-GW	19-Mar-15	2.3 U	1.6 U	12	0.15 U	0.28 U	0.6 U	2 U	0.89 U	1.3 J	1.3 UJ
	DUP-GW-031915 ^a	19-Mar-15	2.3 U	3 U	12	0.15 U	0.28 U	0.6 U	2 U	0.89 U	0.67 U	1.3 UJ
	MW-5B-GW	19-Mar-15	2.3 U	1 U	58	0.15 U	0.28 U	0.6 U	2 U	0.89 U	0.7 J	1.3 UJ
	MW-6A-GW	25-Feb-15	0.65 U	1.5 J	32	0.3 U	0.58 U	0.75 J	10 U	0.32 U	0.99 U	0.91 U
	MW-6B-GW	25-Feb-15	0.65 U	7.4	50	0.3 U	0.58 U	0.57 U	10 U	0.32 U	0.99 U	0.91 U
	SB-11-GW	19-Feb-15	2.3 U	1 U	77	0.15 U	0.28 U	0.6 U	10 U	0.89 U	0.67 U	1.3 U
	SB-12-GW	13-Feb-15	0.65 U	1.3 U	120	0.3 U	0.58 U	0.93 J	10 U	2 J	0.99 U	0.91 U
	SB-13-GW	13-Feb-15	0.65 U	1.3 U	190	0.3 U	0.58 U	1.3 J	10 U	1.3 J	0.99 U	0.91 U
	SB-14-GW	18-Feb-15	0.65 U	2.8 J	110	0.3 U	0.58 U	0.67 J	10 U	0.32 U	0.99 U	0.91 U
	SB-15-GW	18-Feb-15	0.65 U	1.3 U	72	0.3 U	0.58 U	0.57 U	10 U	0.32 U	0.99 U	0.91 U
	SB-16-GW	18-Feb-15	0.65 U	1.3 U	56	0.3 U	0.58 U	0.57 U	10 U	0.32 U	0.99 U	0.91 U
	SB-17-GW	18-Feb-15	0.65 U	1.3 U	57	0.3 U	0.58 U	0.57 U	10 U	0.32 U	0.99 U	0.91 U
	DUP-021815 ^b	18-Feb-15	0.65 U	1.3 U	65	0.3 U	0.58 U	0.57 U	10 U	0.32 U	0.99 U	0.91 U
	SB-18-GW	19-Feb-15	5 J	5.4	120	0.15 U	5.4	0.6 U	10 U	1.2 J	1.9 J	6.9
	SB-19-GW	17-Feb-15	0.65 U	1.3 U	66	0.3 U	0.58 U	1.2 J	10 U	0.32 U	0.99 U	0.91 U
	SB-20-GW	17-Feb-15	0.65 U	1.3 U	56	0.3 U	0.58 U	0.68 J	10 U	0.32 U	0.99 U	0.91 U
	SB-22-GW	17-Feb-15	0.65 U	1.3 U	71	0.3 U	0.58 U	2.4 J	10 U	0.32 U	0.99 U	0.91 U
	SB-23-GW	19-Feb-15	2.3 U	1 U	120	0.15 U	0.28 U	0.6 U	10 U	0.89 U	0.67 U	1.3 U
	SB-24-GW	18-Feb-15	0.65 U	5.5	260	0.3 U	0.58 U	1.3 J	10 U	0.77 J	0.99 U	0.91 U

Table 9. Groundwater Sample Analytical Results—Metals

Study Name	Sample ID	Date	Mercury (µg/L)	Molybdenum (µg/L)	Nickel (µg/L)	Selenium (µg/L)	Silver (µg/L)	Thallium (µg/L)	Vanadium (µg/L)	Zinc (µg/L)
UST Removal 2004 Geo-Logic	Tank Pit Water	07-Jan-04	--	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2007 Geo-Logic	B1 Water	27-Jun-07	--	--	--	--	--	--	--	--
	B3 Water	27-Jun-07	4.8	42	3000	3.6	4.6	1.9	1900	2600
	B5 Water	27-Jun-07	--	--	--	--	--	--	--	--
	B6 Water	27-Jun-07	--	--	--	--	--	--	--	--
	B7 Water	27-Jun-07	0.31	38	230	0.9	0.54 U	0.5	180	610
	B8 Water	27-Jun-07	--	--	--	--	--	--	--	--
Historical Groundwater Monitoring Various Dates Geo-Logic	MW-1_20100504	04-May-10	0.025 U	4.8	120	0.5 U	0.19 U	0.5 U	6	5.9
	MW-1_20101105	05-Nov-10	0.025 U	2	75	0.5 U	0.19 U	0.5 U	2.7	5 U
	MW-1_20110513	13-May-11	0.025 U	2.3	85	0.5 U	0.19 U	0.5 U	0.71	5 U
	MW-1_20111205	05-Dec-11	0.025 U	1.8	82	0.5 U	0.19 U	0.5 U	1.7	5 U
	MW-1_20120601	01-Jun-12	0.025 U	1.6	59	0.5 U	0.19 U	0.5 U	0.75	5 U
	MW-1_20121203	03-Dec-12	0.025 U	0.8	54	0.5 U	0.19 U	0.5 U	6.1	5 U
	MW-1_20130603	03-Jun-13	0.025 U	1.1	25	0.5 U	0.19 U	0.5 U	23	5 U
	MW-1_20131202	02-Dec-13	0.025 U	1	32	0.5 U	0.19 U	0.5 U	15	5 U
	MW-2_20100504	04-May-10	0.025 U	2.4	190	0.5 U	0.19 U	0.5 U	8	14
	MW-2_20101105	05-Nov-10	0.025 U	0.74	110	0.5 U	0.19 U	0.5 U	9.1	10
	MW-2_20110513	13-May-11	0.025 U	0.56	170	0.5 U	0.19 U	0.5 U	3.7	5 U
	MW-2_20111205	05-Dec-11	0.025 U	0.5 U	220	0.5 U	0.19 U	0.5 U	5.1	5 U
	MW-2_20120601	01-Jun-12	0.025 U	0.5 U	220	0.5 U	0.19 U	0.5 U	5.6	5 U
	MW-2_20121203	03-Dec-12	0.025 U	0.5 U	120	0.5 U	0.19 U	0.5 U	7.3	68
	MW-2_20130603	03-Jun-13	0.025 U	0.57	83	0.5 U	0.19 U	0.5 U	2.5	5 U
	MW-2_20131202	02-Dec-13	0.025 U	0.5 U	41	0.5 U	0.19 U	0.5 U	5.5	6.6
	MW-3_20100504	04-May-10	0.025 U	20	85	0.5 U	0.19 U	0.5 U	4.4	7
	MW-3_20101105	05-Nov-10	0.055 U	26	15	2.7	3	0.5 U	3.3	35
	MW-3_20110513	13-May-11	0.025 U	6	55	0.7	0.19 U	0.5 U	4.4	5 U
	MW-3_20111205	05-Dec-11	0.025 U	14	52	2.1	0.19 U	0.5 U	7.6	5 U
MW-3_20120601	01-Jun-12	0.025 U	6.1	91	0.5 U	0.19 U	0.5 U	6.3	6.8	
MW-3_20121203	03-Dec-12	0.025 U	11	24	9.5	0.23	0.5 U	5.3	5 U	
MW-3_20130603	03-Jun-13	0.025 U	7.6	82	1.2	0.19 U	0.5 U	5.3	5 U	
MW-3_20131202	02-Dec-13	0.25 U	18	57	14	1.9 U	5 U	5 U	50 U	
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1A	14-Jul-14	0.1 U	16	10	3 U	1.2 U	1.8 U	0.78 U	22
	A-3	14-Jul-14	1.1	67	340	3 U	1.2 U	1.8 U	0.78 U	44
	A-4	14-Jul-14	0.1 U	15	0.8 U	3 U	1.2 U	1.8 U	0.78 U	20
	A-5	14-Jul-14	0.1 U	19	0.8 U	3 U	1.2 U	1.8 U	110	4.1 U
	A-8	14-Jul-14	0.1 U	22	23	3 U	1.2 U	1.8 U	47	4.1 U
	A-9	14-Jul-14	0.1 U	36	37	3 U	1.2 U	1.8 U	0.78 U	4.1 U
	TP-1	10-Jul-14	0.1 U	18	33	3 U	1.2 U	1.8 U	0.78 U	70
Subsurface Investigation 2015 AEI	SB-1-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-2-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-3-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-4-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-5-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-6-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-7-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-8-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-9-GW	12-Jan-15	--	--	--	--	--	--	--	--
	SB-10-GW	12-Jan-15	--	--	--	--	--	--	--	--

Table 9. Groundwater Sample Analytical Results—Metals

Study Name	Sample ID	Date	Mercury (µg/L)	Molybdenum (µg/L)	Nickel (µg/L)	Selenium (µg/L)	Silver (µg/L)	Thallium (µg/L)	Vanadium (µg/L)	Zinc (µg/L)
Soil and Groundwater Investigation 2015 Integral	MW-1-GW	24-Feb-15	0.021 U	2.4 J	96	2.3 U	0.66 U	2 U	4.8 J	3 U
	MW-2-GW	24-Feb-15	0.064 U	0.91 J	100	2.3 U	0.66 U	2 U	4.6 J	24
	MW-3-GW	24-Feb-15	0.04 U	11	28	14	3.6 J	0.02 U	4.1 J	5.1 U
	MW-4A-GW	19-Mar-15	0.029 J	6	76	30	3.9 J	0.054 J	4.9 J	11 U
	MW-4B-GW	19-Mar-15	0.021 U	4.6 J	0.84 J	8.3 J	1.1 U	2 U	6.2	6.3 U
	MW-5A-GW	19-Mar-15	0.021 U	2.2 J	1.5 J	6.1 J	1.1 U	2 U	6	6 U
	DUP-GW-031915 ^a	19-Mar-15	0.029 J	2.1 J	0.75 U	9.1 J	1.1 J	2 U	6	4.3 U
	MW-5B-GW	19-Mar-15	0.021 U	7.7	0.75 U	9.7 J	1.1 U	2 U	6.6	6 U
	MW-6A-GW	25-Feb-15	0.064 U	1.5 J	3.4 U	2.3 U	0.66 U	2.1 J	5.1	5.6 U
	MW-6B-GW	25-Feb-15	0.023 U	2 J	1.3 U	2.3 U	0.66 U	2.1 J	7.2	4.8 U
	SB-11-GW	19-Feb-15	0.04 U	8.2	2.1 J	5.1 J	1.1 U	2.8 U	4.4 J	4.1 U
	SB-12-GW	13-Feb-15	0.04 U	17	6.4	2.3 U	0.66 U	2 U	9.9	3 U
	SB-13-GW	13-Feb-15	0.04 U	35	21	4.6 J	0.66 U	2 U	150	3 U
	SB-14-GW	18-Feb-15	0.091 U	30	6	2.3 U	0.66 U	2 U	44	3 U
	SB-15-GW	18-Feb-15	0.04 U	13	4.5 J	2.3 U	0.66 U	2 U	3.3 J	3 U
	SB-16-GW	18-Feb-15	0.04 U	52	6.7	2.3 U	0.66 U	2 U	1.2 J	3 U
	SB-17-GW	18-Feb-15	0.04 U	14	2.5 J	2.3 U	0.66 U	2 U	4 J	3 U
	DUP-021815 ^b	18-Feb-15	0.04 U	13	1.4 J	2.3 U	0.66 U	2 U	4.7 J	3 U
	SB-18-GW	19-Feb-15	0.04 U	15	7.4	6.7 J	1.1 U	2.8 U	8.4	2.8 U
	SB-19-GW	17-Feb-15	0.04 U	17	4.2 J	2.3 U	0.66 U	2 U	22	3 U
	SB-20-GW	17-Feb-15	0.04 U	57	6.3	2.3 U	0.66 U	2 U	1.6 J	3 U
	SB-22-GW	17-Feb-15	0.04 U	37	5.6	2.3 U	0.66 U	2 U	3.9 J	3 U
	SB-23-GW	19-Feb-15	0.042 J	13	6.2	7.1 J	1.1 U	2.8 U	4 J	2.8 U
	SB-24-GW	18-Feb-15	0.15 U	4.5 J	13	2.3 U	0.66 U	2 U	7	3 U

Notes:

Mercury analyzed using EPA Method E200.8 / SW7470A.
 Metals analyzed using EPA Method E200.8 / E200.9 / SW6010B / SW6020.
 Hexavalent chromium analyzed using SW7196A.

^a Duplicate sample for MW-5A-GW.

^b Duplicate sample for SB-17-GW.

-- = not applicable (not analyzed or information not provided)

µg/L = micrograms per liter

UST = underground storage tank

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.

U = The analyte was analyzed for, but was not detected.

UJ = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

Table 10. Groundwater Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Date	1,1-Dichloroethene (µg/L)	1,2-Dichloroethane (µg/L)	cis-1,2- Dichloroethene (µg/L)	trans-1,2- Dichloroethene (µg/L)	1,2,4- Trimethylbenzene (µg/L)	1,3,5- Trimethylbenzene (µg/L)	2-Butanone (µg/L)	2-Chlorotoluene (µg/L)	4-Isopropyltoluene (µg/L)	4-Methyl-2- pentanone (µg/L)	Acetone (µg/L)
UST Removal 2004 Geo-Logic	Tank Pit Water	07-Jan-04	--	8.4	--	--	--	--	--	--	--	--	--
Soil and Groundwater Investigation 2007 Geo-Logic	B1 Water	27-Jun-07	--	5 U	--	--	--	--	--	--	--	--	--
	B3 Water	27-Jun-07	--	0.5 U	--	--	--	--	--	--	--	--	--
	B5 Water	27-Jun-07	--	5 U	--	--	--	--	--	--	--	--	--
	B6 Water	27-Jun-07	--	0.5 U	--	--	--	--	--	--	--	--	--
	B7 Water	27-Jun-07	--	0.5 U	--	--	--	--	--	--	--	--	--
	B8 Water	27-Jun-07	--	5 U	--	--	--	--	--	--	--	--	--
Historical Groundwater Monitoring Various Dates Geo-Logic	MW-1_20100504	04-May-10	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-1_20101105	05-Nov-10	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-1_20110513	13-May-11	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-1_20111205	05-Dec-11	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-1_20120601	01-Jun-12	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-1_20121203	03-Dec-12	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-1_20130603	03-Jun-13	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-1_20131202	02-Dec-13	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-2_20100504	04-May-10	--	5 U	--	--	--	--	--	--	--	--	--
	MW-2_20101105	05-Nov-10	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-2_20110513	13-May-11	--	5 U	--	--	--	--	--	--	--	--	--
	MW-2_20111205	05-Dec-11	--	2.5 U	--	--	--	--	--	--	--	--	--
	MW-2_20120601	01-Jun-12	--	5 U	--	--	--	--	--	--	--	--	--
	MW-2_20121203	03-Dec-12	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-2_20130603	03-Jun-13	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-2_20131202	02-Dec-13	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20100504	04-May-10	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20101105	05-Nov-10	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20110513	13-May-11	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20111205	05-Dec-11	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20120601	01-Jun-12	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20121203	03-Dec-12	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20130603	03-Jun-13	--	0.5 U	--	--	--	--	--	--	--	--	--
	MW-3_20131202	02-Dec-13	--	0.5 U	--	--	--	--	--	--	--	--	--
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1A	14-Jul-14	0.2 U	0.077 U	19	0.52	0.2 U	0.17 U	8.4 U	0.2 U	0.2 U	4.5 U	8 U
	A-3	14-Jul-14	0.2 U	0.077 U	0.076 U	0.13 U	0.2 U	0.17 U	8.4 U	0.2 U	0.2 U	4.5 U	8 U
	A-4	14-Jul-14	0.2 U	0.077 U	0.076 U	0.13 U	0.2 U	0.17 U	8.4 U	0.2 U	0.2 U	4.5 U	8 U
	A-5	14-Jul-14	0.2 U	0.077 U	13	0.13 U	0.2 U	0.17 U	8.4 U	0.2 U	0.2 U	4.5 U	8 U
	A-8	14-Jul-14	0.79	1.7	54	10	0.2 U	0.17 U	8.4 U	0.2 U	0.2 U	4.5 U	8 U
	A-9	14-Jul-14	0.2 U	0.077 U	19	2.8	0.2 U	0.17 U	8.4 U	0.2 U	0.2 U	4.5 U	8 U
	TP-1	10-Jul-14	0.2 U	0.077 U	0.076 U	0.13 U	0.2 U	0.17 U	8.4 U	0.2 U	0.2 U	4.5 U	8 U
Subsurface Investigation 2015 AEI	SB-1-GW	12-Jan-15	1 U	1 U	54	4.1	1 U	1 U	--	1 U	1 U	--	--
	SB-2-GW	12-Jan-15	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	--	--
	SB-3-GW	12-Jan-15	1 U	1 U	67	1.8	1 U	1 U	--	1 U	1 U	--	--
	SB-4-GW	12-Jan-15	1 U	1 U	3.9	1 U	1 U	1 U	--	1 U	1 U	--	--
	SB-5-GW	12-Jan-15	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	--	--
	SB-6-GW	12-Jan-15	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	--	--
	SB-7-GW	12-Jan-15	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	--	--
	SB-8-GW	12-Jan-15	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	--	--
	SB-9-GW	12-Jan-15	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	--	--
	SB-10-GW	12-Jan-15	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	--	--
Soil and Groundwater Investigation 2015 Integral	MW-1-GW	24-Feb-15	0.2 U	0.1 U	2.5	1.1	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.7 U	1.6 U
	MW-2-GW	24-Feb-15	0.2 U	0.1 U	0.5 J	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.7 U	1.6 U
	MW-3-GW	24-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.7 U	1.6 U
	MW-4A-GW	19-Mar-15	0.1 U	0.1 U	1.3	0.1 U	0.1 U	0.1 U	0.3 U	0.2 U	0.1 U	0.1 U	0.7 U

Table 10. Groundwater Sample Analytical Results—Volatile Organic Compounds

Study Name	Sample ID	Date	1,1-Dichloroethene (µg/L)	1,2-Dichloroethane (µg/L)	cis-1,2- Dichloroethene (µg/L)	trans-1,2- Dichloroethene (µg/L)	1,2,4- Trimethylbenzene (µg/L)	1,3,5- Trimethylbenzene (µg/L)	2-Butanone (µg/L)	2-Chlorotoluene (µg/L)	4-Isopropyltoluene (µg/L)	4-Methyl-2- pentanone (µg/L)	Acetone (µg/L)
	MW-4B-GW	19-Mar-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.3 U	0.2 U	0.1 U	0.1 U	0.6 U
	MW-5A-GW	19-Mar-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.3 U	0.2 U	0.1 U	0.1 U	0.5 U
	DUP-GW-031915 ^a	19-Mar-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.3 U	0.2 U	0.1 U	0.1 U	0.8 U
	MW-5B-GW	19-Mar-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.3 U	0.2 U	0.1 U	0.1 U	1.1 U
	MW-6A-GW	25-Feb-15	0.2 U	0.1 U	7.3	0.6	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.1 U	0.6 U
	MW-6B-GW	25-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.1 U	1.2 J
	SB-11-GW	19-Feb-15	0.2 U	0.1 U	0.4 J	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.7 U	1.7 U
	SB-12-GW	13-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.1 U	1.7 J
	SB-13-GW	13-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	1.7	0.5 J	0.4 U	0.1 U	0.2 J	0.1 U	1.9 J
	SB-14-GW	18-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.8 J	1.6 U
	SB-15-GW	18-Feb-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.3 J	0.1 U	0.1 U	280	4.2 J
	SB-16-GW	18-Feb-15	0.1 U	0.1 U	1.4	0.1 U	0.1 U	0.1 U	0.5 J	0.1 U	0.1 U	0.2 U	3.3 U
	SB-17-GW	18-Feb-15	0.2 U	0.1 U	1.8 J	0.3 J	0.1 U	0.1 U	0.5 J	0.1 U	0.1 U	0.7 U	2.9 J
	DUP-021815 ^b	18-Feb-15	0.1 U	0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.2 U	3.3 U
	SB-18-GW	19-Feb-15	0.5 J	2.7	65	25	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.2 J	3.7 U
	SB-19-GW	17-Feb-15	0.2 U	0.1 U	0.4 J	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.7 U	2.5 J
	SB-20-GW	17-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	2.3 J	2 J
	SB-22-GW	17-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	0.3 J	0.1 U	0.7 J	0.1 U	0.1 U	47	22
	SB-23-GW	19-Feb-15	0.2 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.4 U	0.1 J	0.1 U	0.1 U	1.9 U
	SB-24-GW	18-Feb-15	0.6 J	0.2 U	39	7.9	0.9	0.3 J	0.5 U	0.1 U	0.2 J	1.1 J	5.3 J

Table 10. Groundwater Sample Analytical Results—Volat

Study Name	Sample ID	Date	Benzene (µg/L)	Bromomethane (µg/L)	Carbon disulfide (µg/L)	Chloroform (µg/L)	Chloromethane (µg/L)	Ethylbenzene (µg/L)	Isopropylbenzene (µg/L)	Methylene chloride (µg/L)	Methyl-tert-butyl ether (MTBE) (µg/L)	n-Butylbenzene (µg/L)	n-Propylbenzene (µg/L)
UST Removal	Tank Pit Water	07-Jan-04	570	--	--	--	--	150	--	--	1.7 U	--	--
2004 Geo-Logic													
Soil and Groundwater Investigation	B1 Water	27-Jun-07	170	--	--	--	--	86	--	--	5 U	--	--
	B3 Water	27-Jun-07	2.4	--	--	--	--	0.5 U	--	--	0.93	--	--
	B5 Water	27-Jun-07	160	--	--	--	--	87	--	--	5 U	--	--
2007 Geo-Logic	B6 Water	27-Jun-07	0.5 U	--	--	--	--	0.5 U	--	--	0.81	--	--
	B7 Water	27-Jun-07	0.5 U	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	B8 Water	27-Jun-07	100	--	--	--	--	19	--	--	5 U	--	--
Historical Groundwater Monitoring Various Dates	MW-1_20100504	04-May-10	22	--	--	--	--	0.95	--	--	0.5 U	--	--
	MW-1_20101105	05-Nov-10	4.5	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-1_20110513	13-May-11	14	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-1_20111205	05-Dec-11	8.9	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-1_20120601	01-Jun-12	2.1	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-1_20121203	03-Dec-12	1	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-1_20130603	03-Jun-13	1.5	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-1_20131202	02-Dec-13	0.5 U	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-2_20100504	04-May-10	210	--	--	--	--	34	--	--	5 U	--	--
	MW-2_20101105	05-Nov-10	28	--	--	--	--	2.3	--	--	0.55	--	--
	MW-2_20110513	13-May-11	240	--	--	--	--	57	--	--	5 U	--	--
	MW-2_20111205	05-Dec-11	140	--	--	--	--	9.8	--	--	2.5 U	--	--
	MW-2_20120601	01-Jun-12	190	--	--	--	--	34	--	--	5 U	--	--
	MW-2_20121203	03-Dec-12	4.4	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-2_20130603	03-Jun-13	2.3	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-2_20131202	02-Dec-13	7.1	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-3_20100504	04-May-10	0.5 U	--	--	--	--	0.5 U	--	--	1.6	--	--
	MW-3_20101105	05-Nov-10	0.5 U	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-3_20110513	13-May-11	0.5 U	--	--	--	--	0.5 U	--	--	0.84	--	--
	MW-3_20111205	05-Dec-11	0.5 U	--	--	--	--	0.5 U	--	--	0.84	--	--
	MW-3_20120601	01-Jun-12	0.5 U	--	--	--	--	0.5 U	--	--	0.7	--	--
	MW-3_20121203	03-Dec-12	0.5 U	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-3_20130603	03-Jun-13	0.5 U	--	--	--	--	0.5 U	--	--	0.5 U	--	--
	MW-3_20131202	02-Dec-13	0.5 U	--	--	--	--	0.5 U	--	--	0.5 U	--	--
Limited Phase II Investigation Allied Engineering Property 2014 Geologica	A-1A	14-Jul-14	0.25 U	0.49 U	0.78 U	0.4 U	0.19 U	0.13 U	0.2 U	1.5 U	2.6	0.3 U	0.2 U
	A-3	14-Jul-14	0.25 U	0.49 U	0.78 U	0.4 U	0.19 U	0.13 U	0.2 U	1.5 U	0.069 U	0.3 U	0.2 U
	A-4	14-Jul-14	0.25 U	0.49 U	0.78 U	0.4 U	0.19 U	0.13 U	0.2 U	1.5 U	1.1	0.3 U	0.2 U
	A-5	14-Jul-14	0.25 U	0.49 U	0.78 U	0.4 U	0.19 U	0.13 U	0.2 U	1.5 U	6.1	0.3 U	0.2 U
	A-8	14-Jul-14	0.25 U	0.49 U	0.78 U	0.4 U	0.19 U	0.13 U	0.2 U	1.5 U	0.069 U	0.3 U	0.2 U
	A-9	14-Jul-14	0.25 U	0.49 U	0.78 U	0.4 U	0.19 U	0.13 U	0.2 U	1.5 U	0.069 U	0.3 U	0.2 U
	TP-1	10-Jul-14	0.25 U	0.49 U	0.78 U	0.4 U	0.19 U	0.13 U	0.2 U	1.5 U	0.069 U	0.3 U	0.2 U
Subsurface Investigation 2015 AEI	SB-1-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-2-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-3-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-4-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-5-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-6-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-7-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-8-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-9-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	SB-10-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
Soil and Groundwater Investigation 2015 Integral	MW-1-GW	24-Feb-15	1.4	0.2 U	0.1 U	0.1 U	0.3 U	0.1 U	0.1 J	0.2 U	0.1 U	0.1 U	0.1 U
	MW-2-GW	24-Feb-15	2.2	0.2 U	0.1 U	0.1 U	0.3 U	0.1 U	0.1 U	0.2 U	0.2 J	0.1 U	0.1 U
	MW-3-GW	24-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.3 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.1 U
	MW-4A-GW	19-Mar-15	0.1 U	0.1 U	0.1 U	0.2 J	0.1 U	0.1 U	0.1 U	0.2 U	4.7	0.1 U	0.1 U

Table 10. Groundwater Sample Analytical Results—Volat

Study Name	Sample ID	Date	Benzene (µg/L)	Bromomethane (µg/L)	Carbon disulfide (µg/L)	Chloroform (µg/L)	Chloromethane (µg/L)	Ethylbenzene (µg/L)	Isopropylbenzene (µg/L)	Methylene chloride (µg/L)	Methyl-tert-butyl ether (MTBE) (µg/L)	n-Butylbenzene (µg/L)	n-Propylbenzene (µg/L)
	MW-4B-GW	19-Mar-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.1 U
	MW-5A-GW	19-Mar-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.2 U	2.1	0.1 U	0.1 U
	DUP-GW-031915 ^a	19-Mar-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.2 U	2.2	0.1 U	0.1 U
	MW-5B-GW	19-Mar-15	0.1 U	0.1 U	0.1 U	0.9	0.1 U	0.1 U	0.1 U	0.2 U	0.1 U	0.1 U	0.1 U
	MW-6A-GW	25-Feb-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.4 J	5.3	0.1 U	0.1 U
	MW-6B-GW	25-Feb-15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 J	0.1 U	0.1 U
	SB-11-GW	19-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.3 U	0.1 U	0.1 U	0.2 U	4.3	0.1 U	0.1 U
	SB-12-GW	13-Feb-15	0.1 U	0.6 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
	SB-13-GW	13-Feb-15	0.1 U	0.7 U	0.1 U	0.1 U	0.1 U	0.1 U	0.2 J	0.1 U	0.8	0.2 J	0.3 J
	SB-14-GW	18-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.3 U	0.1 U	0.1 U	0.2 U	0.9	0.1 U	0.1 U
	SB-15-GW	18-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.4 J	0.1 U	0.1 U
	SB-16-GW	18-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	3.7	0.1 U	0.1 U
	SB-17-GW	18-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.3 U	0.1 U	0.1 U	0.2 U	0.8	0.1 U	0.1 U
	DUP-021815 ^b	18-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.7	0.1 U	0.1 U
	SB-18-GW	19-Feb-15	0.2 J	0.2 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
	SB-19-GW	17-Feb-15	0.1 U	0.2 U	0.1 U	0.1 U	0.3 U	0.1 U	0.1 U	0.2 U	0.9	0.1 U	0.1 U
	SB-20-GW	17-Feb-15	0.1 U	0.6 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.7	0.1 U	0.1 U
	SB-22-GW	17-Feb-15	0.1 J	0.6 J	0.4 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.2 J	0.1 U	0.1 U
	SB-23-GW	19-Feb-15	0.2 J	3	0.4 J	0.1 U	1.1	0.1 U	0.1 U	0.3 U	0.1 U	0.1 U	0.1 U
	SB-24-GW	18-Feb-15	0.1 U	0.3 U	0.1 U	0.1 U	0.4 U	0.1 U	0.1 U	0.3 U	4.9	0.2 J	0.2 J

Table 10. Groundwater Sample Analytical Results—Volat

Study Name	Sample ID	Date	sec-Butylbenzene (µg/L)	tert-Butylbenzene (µg/L)	tert-Butyl alcohol (TBA) (µg/L)	Tetrachloroethene (PCE) (µg/L)	Toluene (µg/L)	Trichloroethene (TCE) (µg/L)	Vinyl chloride (µg/L)	o-Xylene (µg/L)	Xylene, Isomers m & p (µg/L)	Xylenes (µg/L)
UST Removal	Tank Pit Water	07-Jan-04	--	--	17 U	--	480	--	--	--	--	400
2004 Geo-Logic												
Soil and	B1 Water	27-Jun-07	--	--	50 U	--	14	--	--	--	--	47
Groundwater	B3 Water	27-Jun-07	--	--	5 U	--	1	--	--	--	--	0.71
Investigation	B5 Water	27-Jun-07	--	--	50 U	--	3.8	--	--	--	--	55
2007 Geo-Logic	B6 Water	27-Jun-07	--	--	5 U	--	0.5 U	--	--	--	--	0.5 U
	B7 Water	27-Jun-07	--	--	5 U	--	0.5 U	--	--	--	--	0.5 U
	B8 Water	27-Jun-07	--	--	50 U	--	8.2	--	--	--	--	21
Historical	MW-1_20100504	04-May-10	--	--	2.4	--	0.77	--	--	--	--	1.2
Groundwater	MW-1_20101105	05-Nov-10	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
Monitoring	MW-1_20110513	13-May-11	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
VariousDates	MW-1_20111205	05-Dec-11	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
Geo-Logic	MW-1_20120601	01-Jun-12	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-1_20121203	03-Dec-12	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-1_20130603	03-Jun-13	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-1_20131202	02-Dec-13	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-2_20100504	04-May-10	--	--	20 U	--	5.8	--	--	--	--	130
	MW-2_20101105	05-Nov-10	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-2_20110513	13-May-11	--	--	20 U	--	5 U	--	--	--	--	25
	MW-2_20111205	05-Dec-11	--	--	10 U	--	2.5 U	--	--	--	--	3.7
	MW-2_20120601	01-Jun-12	--	--	20 U	--	5 U	--	--	--	--	15
	MW-2_20121203	03-Dec-12	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-2_20130603	03-Jun-13	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-2_20131202	02-Dec-13	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20100504	04-May-10	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20101105	05-Nov-10	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20110513	13-May-11	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20111205	05-Dec-11	--	--	3.4	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20120601	01-Jun-12	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20121203	03-Dec-12	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20130603	03-Jun-13	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
	MW-3_20131202	02-Dec-13	--	--	2 U	--	0.5 U	--	--	--	--	0.5 U
Limited Phase II	A-1A	14-Jul-14	0.17 U	0.2 U	--	120	0.17 U	70	0.2 U	--	--	0.49 U
Investigation	A-3	14-Jul-14	0.17 U	0.2 U	--	0.2 U	0.17 U	0.2 U	0.2 U	--	--	0.49 U
Allied	A-4	14-Jul-14	0.17 U	0.2 U	--	0.2 U	0.17 U	0.2 U	4	--	--	0.49 U
Engineering	A-5	14-Jul-14	0.17 U	0.2 U	--	160	0.17 U	48	0.2 U	--	--	0.49 U
Property 2014	A-8	14-Jul-14	0.17 U	0.2 U	--	9.8	0.17 U	69	1.8	--	--	0.49 U
Geologica	A-9	14-Jul-14	0.17 U	0.2 U	--	0.2 U	0.17 U	4.6	0.2 U	--	--	0.49 U
	TP-1	10-Jul-14	0.17 U	0.2 U	--	0.2 U	0.17 U	0.2 U	0.2 U	--	--	0.49 U
Subsurface	SB-1-GW	12-Jan-15	1 U	1 U	--	3	1 U	110	14	1 U	1 U	--
Investigation	SB-2-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1.5	1 U	1 U	1 U	--
2015 AEI	SB-3-GW	12-Jan-15	1 U	1 U	--	1000	1 U	310	1 U	1 U	1 U	--
	SB-4-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	5	1 U	1 U	1 U	--
	SB-5-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--
	SB-6-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--
	SB-7-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--
	SB-8-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--
	SB-9-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--
	SB-10-GW	12-Jan-15	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--
Soil and	MW-1-GW	24-Feb-15	0.1 U	0.2 J	--	0.1 U	0.1 U	1.2	0.4 J	0.1 U	0.1 U	--
Groundwater	MW-2-GW	24-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	0.7	0.1 U	0.1 U	0.1 U	--
Investigation	MW-3-GW	24-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	0.5 J	0.1 U	0.1 U	0.1 U	--
2015 Integral	MW-4A-GW	19-Mar-15	0.1 U	0.1 U	--	20	0.1 U	12	0.1 U	0.2 U	0.1 U	--

Table 10. Groundwater Sample Analytical Results—Volat

Study Name	Sample ID	Date	sec-Butylbenzene (µg/L)	tert-Butylbenzene (µg/L)	tert-Butyl alcohol (TBA) (µg/L)	Tetrachloroethene (PCE) (µg/L)	Toluene (µg/L)	Trichloroethene (TCE) (µg/L)	Vinyl chloride (µg/L)	o-Xylene (µg/L)	Xylene, Isomers m & p (µg/L)	Xylenes (µg/L)
	MW-4B-GW	19-Mar-15	0.1 U	0.1 U	--	0.2 J	0.1 U	0.1 U	0.1 U	0.2 U	0.1 U	--
	MW-5A-GW	19-Mar-15	0.1 U	0.1 U	--	0.2 U	0.1 U	2.4	0.1 U	0.2 U	0.1 U	--
	DUP-GW-031915 ^a	19-Mar-15	0.1 U	0.1 U	--	0.2 U	0.1 U	2.1	0.1 U	0.2 U	0.1 U	--
	MW-5B-GW	19-Mar-15	0.1 U	0.1 U	--	0.2 U	0.1 U	0.1 U	0.1 U	0.2 U	0.1 U	--
	MW-6A-GW	25-Feb-15	0.1 U	0.1 U	--	70	0.1 U	57	0.1 U	0.1 U	0.1 U	--
	MW-6B-GW	25-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 J	0.1 U	0.1 U	0.1 U	0.1 U	--
	SB-11-GW	19-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	4.2	0.1 U	0.1 U	0.1 U	--
	SB-12-GW	13-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	--
	SB-13-GW	13-Feb-15	0.1 J	0.1 U	--	0.1 U	0.2 J	0.2 J	0.1 U	0.4 J	0.2 J	--
	SB-14-GW	18-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	--
	SB-15-GW	18-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	--
	SB-16-GW	18-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	12	0.1 U	0.1 U	0.1 U	--
	SB-17-GW	18-Feb-15	0.1 U	0.1 U	--	0.6	0.1 U	0.4 J	1 J	0.1 U	0.1 U	--
	DUP-021815 ^b	18-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 U	0.1 U	0.2 J	0.1 U	0.1 U	--
	SB-18-GW	19-Feb-15	0.1 U	0.1 U	--	3.2	0.1 U	38	0.4 J	0.1 U	0.1 U	--
	SB-19-GW	17-Feb-15	0.1 U	0.1 U	--	2.9	0.3 J	0.9	0.2 J	0.1 U	0.1 U	--
	SB-20-GW	17-Feb-15	0.1 U	0.1 U	--	0.1 U	0.1 J	0.1 U	0.1 U	0.1 U	0.1 U	--
	SB-22-GW	17-Feb-15	0.1 U	0.1 U	--	0.7	0.1 J	0.1 U	0.1 U	0.1 U	0.1 U	--
	SB-23-GW	19-Feb-15	0.1 U	0.1 U	--	0.1 U	0.2 J	0.1 U	0.1 U	0.1 U	0.1 U	--
	SB-24-GW	18-Feb-15	0.2 J	0.1 U	--	41	0.1 U	110	0.3 J	0.2 J	0.2 U	--

Notes:

Only VOCs for which there was a detection in at least one sample are presented in this table.
VOCs analyzed using EPA Method SW8260B / SW8021F. When a parameter was analyzed by both methods (e.g., MBTE), results for 8260B are presented.

^a Duplicate sample for MW-5A-GW.

^b Duplicate sample for SB-17-GW.

-- = not applicable (not analyzed or information not provided)

µg/L = micrograms per liter

UST = underground storage tank

VOC = volatile organic compound

Qualifiers:

J = Estimated. The analyte was detected and positively identified. The associated numerical value is an estimated value.

U = The analyte was analyzed for, but was not detected.

UJ = The analyte was analyzed for, but was not detected. The sample quantitation limit is an estimated quantity.

WELL GAUGING TABLES

Table 1. High Tide Well Gauging on March 30, 2015

Location ID	Date	Time	Depth to Water (ft bTOC)	Tide Height (ft AMSL)	Time of Tide Height (LST)	Low Tide Height (ft AMSL)	Time of Low Tide (LST)	High Tide Height (ft AMSL)	Time of High Tide (LST)
MW-1	3/30/2015	1014	5.71	1.545	1012	-2.848	1448	2.444	0836
MW-2	3/30/2015	1016	4.83	1.417	1018	-2.848	1448	2.444	0836
MW-3	3/30/2015	1011	6.74	1.545	1012	-2.848	1448	2.444	0836
MW-4A	3/30/2015	1001	3.44	1.742	1000	-2.848	1448	2.444	0836
MW-4B	3/30/2015	1041	3.37	1.104	1042	-2.848	1448	2.444	0836
MW-5A	3/30/2015	957	5.44	1.742	1000	-2.848	1448	2.444	0836
MW-5B	3/30/2015	1038	5.33	1.122	1036	-2.848	1448	2.444	0836
MW-6A	3/30/2015	953	6.05	1.798	0954	-2.848	1448	2.444	0836
MW-6B	3/30/2015	1033	5.90	1.217	1030	-2.848	1448	2.444	0836

Notes:

High tide well gauging occurred on March 30, 2015 as close to the high tide as possible.

Depth to Water measured by Integral Consulting Inc. as feet below top of casing on various dates. See Date and Time column for specifics.

Tide Height, Low Tide Height, and High Tide Height taken from NOAA station ID 9414750, in Alameda, California.

Tide Height is given as feet above mean sea level at the interval closest to the time depth to water was measured (listed in 6-minute increments).

Time of Tide Height as measured by field personnel in local standard time.

Low Tide Height and High Tide Height are given as the lowest low tide and highest high tide of the day listed, respectively.

For Time of Low Tide and Time of High Tide, observation intervals are every 6 minutes and the closest time interval was used when selecting observations.

Verified values used when available, preliminary values used otherwise.

ft bTOC = feet below top of casing

ft AMSL = feet above mean sea level

LST = local standard time

Table 2. Low Tide Well Gauging on March 30, 2015

Location ID	Date	Time	Depth to Water (ft bTOC)	Tide Height (ft AMSL)	Time of Tide Height (LST)	Low Tide Height (ft AMSL)	Time of Low Tide (LST)	High Tide Height (ft AMSL)	Time of High Tide (LST)
MW-1	3/30/2015	1554	8.15	-2.569	1554	-2.848	1448	2.444	0836
MW-2	3/30/2015	1558	6.45	-2.523	1600	-2.848	1448	2.444	0836
MW-3	3/30/2015	1550	10.03	-2.605	1548	-2.848	1448	2.444	0836
MW-4A	3/30/2015	1547	6.59	-2.605	1548	-2.848	1448	2.444	0836
MW-4B	3/30/2015	1615	6.09	-2.303	1618	-2.848	1448	2.444	0836
MW-5A	3/30/2015	1543	8.00	-2.667	1542	-2.848	1448	2.444	0836
MW-5B	3/30/2015	1610	8.09	-2.369	1612	-2.848	1448	2.444	0836
MW-6A	3/30/2015	1538	6.88	-2.736	1536	-2.848	1448	2.444	0836
MW-6B	3/30/2015	1604	8.36	-2.454	1606	-2.848	1448	2.444	0836

Notes:

Low tide well gauging occurred on March 30, 2015 as close to the low tide as possible.

Depth to Water measured by Integral Consulting Inc. as feet below top of casing on various dates. See Date and Time column for specifics.

Tide Height, Low Tide Height, and High Tide Height taken from NOAA station ID 9414750, in Alameda, California.

Tide Height is given as feet above mean sea level at the interval closest to the time depth to water was measured (listed in 6-minute increments).

Time of Tide Height as measured by field personnel in local standard time.

Low Tide Height and High Tide Height are given as the lowest low tide and highest high tide of the day listed, respectively.

For Time of Low Tide and Time of High Tide, observation intervals are every 6 minutes and the closest time interval was used when selecting observations.

Verified values used when available, preliminary values used otherwise.

ft bTOC = feet below top of casing

ft AMSL = feet above mean sea level

LST = local standard time

Table 3. Miscellaneous Well Gauging

Location ID	Date	Time	Depth to Water (ft bTOC)	Tide Height (ft AMSL)	Time of Tide Height (LST)	Low Tide Height (ft AMSL)	Time of Low Tide (LST)	High Tide Height (ft AMSL)	Time of High Tide (LST)
MW-1	1/30/2015	1125	5.90	0.623	1124	-3.435	1530	3.635	0830
MW-2	1/30/2015	1120	4.50	0.774	1118	-3.435	1530	3.635	0830
MW-3	1/30/2015	1130	7.50	0.482	1130	-3.435	1530	3.635	0830
MW-6A	2/23/2015	1330	7.50	0.538	1330	-2.621	0930	3.366	0306
MW-1	2/24/2015	1411	7.50	-0.348	1412	-2.923	1030	3.317	0354
MW-2	2/24/2015	1707	5.11	1.545	1706	-2.923	1030	3.317	0354
MW-3	2/24/2015	1105	10.00	-2.861	1106	-2.923	1030	3.317	0354
MW-5B	2/24/2015	1414	7.25	-0.348	1412	-2.923	1030	3.317	0354
MW-6B	2/24/2015	0842	7.50	-1.893	0842	-2.923	1030	3.317	0354
MW-6A	2/25/2015	1524	6.62	-0.436	1524	-2.949	1154	3.097	0454
MW-6B	2/25/2015	1412	7.98	-1.663	1412	-2.949	1154	3.097	0454
MW-5A	2/27/2015	1254	7.60	-2.697	1254	-0.3087	1400	2.776	0718
MW-5B	2/27/2015	0920	5.45	0.758	0922	-0.3087	1400	2.776	0718
MW-4B	3/17/2015	0940	3.31	3.051	0942	-3.862	1536	3.248	0900
MW-4A	3/18/2015	1023	3.40	3.222	1024	-3.894	1618	3.278	1012
MW-4A	3/19/2015	1549	5.64	-2.979	1548	-3.701	1706	3.343	1106
MW-4B	3/19/2015	1424	3.68	-1.092	1424	-3.701	1706	3.343	1106
MW-5A	3/19/2015	1244	4.92	1.936	1242	-3.701	1706	3.343	1106
MW-5B	3/19/2015	1110	5.22	3.34	1112	-3.701	1706	3.343	1106

Notes:

Miscellaneous well gauging occurred during various events including: well development, pre-investigation data collection, and well sampling events.

Depth to Water measured by Integral Consulting Inc. as feet below top of casing on various dates. See Date and Time column for specifics.

Tide Height, Low Tide Height, and High Tide Height taken from NOAA Station ID 9414750, in Alameda, California.

Tide Height is given as feet above mean sea level at the interval closest to the time depth to water was measured (listed in 6-minute increments).

Time of Tide Height as measured by field personnel in local standard time.

Low Tide Height and High Tide Height are given as the lowest low tide and highest high tide of the day listed, respectively.

For Time of Low Tide and Time of High Tide, observation intervals are every 6 minutes and the closest time interval was used when selecting observations.

Verified values used when available, preliminary values used otherwise.

ft bTOC = feet below top of casing

ft AMSL = feet above mean sea level

LST = local standard time

**MONITORING WELL
GROUNDWATER SAMPLE
COLLECTION FORMS**



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-1 Project Name: Allied Engineering
Sample ID: MW-1-GW Project Number: C1374
Date: 2/24/15 Field Staff: S. Sherman

Well Information

Monument Condition: Good Needs Repair
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other Shapiro on north TOC
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments

Casing Volume

Total Well Depth: 19.89 ft TOC Clean Bottom Muddy Bottom Not Measured

Depth to Water: 7.5 ft TOC

Casing Volume: 12.39 ft (H2O) X 0.163 gpf = ~2 gallons

3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

Purge Data

Pump Type: Peristaltic Purge Start Time: 14:11
Tubing Type: 3/4" Poly Purge Stop Time: 15:12 Purge Rate (gpm): _____
Sample Intake Depth: -17.0 Total volume purged: 5.3 Sample Rate (gpm): _____

Field Parameters

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (µS/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	WL	Comments
<u>Initial stop 1413</u>	<u>20.3</u>	<u>6.89</u>	<u>18.65</u>	<u>1821</u>	<u>27</u>	<u>0.71</u>	<u>24</u>	<u>7.50</u>	<u>Clear / Interrupted pumping</u>
<u>Resume 1440</u>	<u>0.6</u>	<u>6.76</u>	<u>18.44</u>	<u>1836</u>	<u>-18</u>	<u>0.42</u>	<u>—</u>	<u>—</u>	<u>Clear</u>
<u>1445</u>	<u>1.0</u>	<u>6.75</u>	<u>18.40</u>	<u>1859</u>	<u>-25</u>	<u>0.39</u>	<u>13</u>	<u>7.70</u>	<u>Clear</u>
<u>1450</u>	<u>2.5</u>	<u>6.75</u>	<u>18.43</u>	<u>1909</u>	<u>-40</u>	<u>0.32</u>	<u>7.8</u>	<u>7.81</u>	<u>Clear</u>
<u>1455</u>	<u>3.2</u>	<u>6.76</u>	<u>18.42</u>	<u>1923</u>	<u>-49</u>	<u>0.27</u>	<u>—</u>	<u>7.87</u>	<u>Clear</u>
<u>Sample 1500</u>	<u>4.0</u>	<u>6.76</u>	<u>18.43</u>	<u>1885</u>	<u>-49</u>	<u>0.24</u>	<u>—</u>	<u>7.87</u>	<u>Clear</u>
<u>Final 1512</u>	<u>5.3</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>7.89</u>	<u>Clear</u>

Sampling Device

Filter _____ Type: _____ Size: _____

Sample Containers

Collection Time _____

Tag No.	Type	Preservative	Analytical Method	QA Remarks
<input type="checkbox"/>	Poly (1 L)	—	EPA 160.2	
<input type="checkbox"/>	Poly (1 L)	—	EPA 160.1	
<input type="checkbox"/>	Poly (500 mL)	—	EPA 310.1	
<input type="checkbox"/>	Poly (500 mL)	—	120.1, 300.0	
<input type="checkbox"/>	Poly (500 mL)	H ₂ SO ₄	415.1	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
<input type="checkbox"/>	Poly (500 mL)	—	7196	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	TPH-Gx	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	VPH	
<input type="checkbox"/>	2 Amber (500 mL)	HCL	TPH-Dx	
<input type="checkbox"/>	1 Amber (500 mL)	HCL	EPH	
<input type="checkbox"/>	2 Amber (500 mL)	—	8270C	
<input type="checkbox"/>	2 Amber (500 mL)	—	8270-SIM	
<input type="checkbox"/>	3 VOA (40 mL vial)	HCL	8260	
<input type="checkbox"/>	2 Amber (1 L)	—	8082	
<input type="checkbox"/>	2 Amber (500 mL)	—	8081A	
<input type="checkbox"/>				
<input type="checkbox"/>				

Samplers' Signature _____

Date _____



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-2 Project Name: Allied Engineering
Sample ID: MW-2-GW Project Number: C1374
Date: 2/24/15 Field Staff: S. Sherman

Well Information

Monument Condition: Good Needs Repair
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other Sharpie mark on north
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments

Casing Volume

Total Well Depth: 18.91 ft TOC Clean Bottom Muddy Bottom Not Measured

Depth to Water: 5.11 ft TOC

Casing Volume: _____ ft (H₂O) X 0.163 gpf = _____ gallons

3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

Purge Data

Pump Type: Peripuma

Purge Start Time: 17:07

Tubing Type: 1/4" Teflon

Purge Stop Time: 17:42

Purge Rate (gpm): _____

Sample Intake Depth: ~16

Total volume purged: 4.5

Sample Rate (gpm): _____

Field Parameters

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity ^{uS/cm} (S/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	WL	Comments
<i>Initial</i> 17:07	0.3	7.20	19.18	499	62	2.31	24	5.48	Clear
17:12	0.5	7.00	19.23	499	54	2.02	—	5.73	
17:17	1.0	6.95	19.31	520	16	1.64	—	5.98	
17:22	1.8	6.92	19.37	539	-1.5	1.32	5.9	6.04	
17:27	2.6	6.92	19.35	535	-10.0	1.28	—	6.08	
<i>Sample</i> 17:30	3.2	6.92	19.34	533	-12.0	1.31	4.0	6.11	
<i>Final</i> 17:42	4.5	—	—	—	—	—	—	6.25	↓ +1.32 gal sampling

Sampling Device

Filter _____ Type: _____ Size: _____

Sample Containers

Collection Time _____

Tag No.	Type	Preservative	Analytical Method	QA Remarks
<input type="checkbox"/>	Poly (1 L)	—	EPA 160.2	
<input type="checkbox"/>	Poly (1 L)	—	EPA 160.1	
<input type="checkbox"/>	Poly (500 mL)	—	EPA 310.1	
<input type="checkbox"/>	Poly (500 mL)	—	120.1, 300.0	
<input type="checkbox"/>	Poly (500 mL)	H ₂ SO ₄	415.1	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
<input checked="" type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
<input type="checkbox"/>	Poly (500 mL)	—	7196	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	TPH-Gx	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	VPH	
<input type="checkbox"/>	2 Amber (500 mL)	HCL	TPH-Dx	
<input type="checkbox"/>	1 Amber (500 mL)	HCL	EPH	
<input type="checkbox"/>	2 Amber (500 mL)	—	8270C	
<input type="checkbox"/>	2 Amber (500 mL)	—	8270-SIM	
<input type="checkbox"/>	3 VOA (40 mL vial)	HCL	8260	
<input type="checkbox"/>	2 Amber (1 L)	—	8082	
<input type="checkbox"/>	2 Amber (500 mL)	—	8081A	
<input type="checkbox"/>				
<input type="checkbox"/>				

Samplers' Signature _____

Date _____



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-3 Project Name: Allied Engineering
Sample ID: MW-3-GW Project Number: C1374
Date: 2/24/15 Field Staff: S. Sherman

Well Information

Monument Condition: Good Needs Repair
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other notch on casing
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments

Casing Volume

Total Well Depth: 19.78 ft TOC Clean Bottom Muddy Bottom Not Measured
Depth to Water: 10.0 ft TOC
Casing Volume: 9.78 ft (H2O) X 7 gpf = 1.6 gallons
 $3/4" = 0.02$ gpf $1" = 0.04$ gpf $2" = 0.163$ gpf $4" = 0.65$ gpf $6" = 1.47$ gpf $(\pi/2) \cdot (7.48) = 0.163$

Purge Data

Pump Type: Peripump Purge Start Time: 11:05
Tubing Type: 3/4" poly Purge Stop Time: 12:04 Purge Rate (gpm): ~0.1 gal/min
Sample Intake Depth: ~16' Total volume purged: 7.2 gal Sample Rate (gpm): 0.09 gal/min

Field Parameters

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (uS/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	WL	Comments
Initial 11:07	<0.3	7.06	16.77	30402	94	0.00	3	10.5	Clear
11:15	1.0	7.4	17.18	31000	80	0.00	—	11.05	Flow cell accidentally broken
11:24	2.8	7.11	17.35	31300	70	0.00	1.2	11:22	Clear
11:31	4.0	7.10	17.40	31400	70	0.00	—	11.39	Clear
11:40	5.0	7.07	17.41	30754	75	-0.01	—	11.48	Clear
11:43	5.3	7.07	17.44	30320	74	-0.01	—	11.50	Clear
11:46	5.6	7.06	17.45	29856	77	0.00	1.3	11.50	Clear
11:49	5.9	7.05	17.45	29222	73	0.00	—	11.51	Clear
Sample 11:50 Final 12:04	7.2	—	—	—	—	—	—	11.28	Clear

Sampling Device

Filter: _____ Type: _____ Size: _____
6-VOA (40mL) 2-500mL Amber
1-250mL Poly 3-1L Amber ≈ 5 Liters
1-500mL Poly → 1.32 gal

Sample Containers

Tag No.	Type	Preservative	Analytical Method	QA Remarks
<input checked="" type="checkbox"/>	Poly (1 L)	--	EPA 160.2	
<input type="checkbox"/>	Poly (1 L)	--	EPA 160.1	
<input checked="" type="checkbox"/>	Poly (500 mL)	--	EPA 310.1	
<input type="checkbox"/>	Poly (500 mL)	--	120.1, 300.0	
<input type="checkbox"/>	Poly (500 mL)	H ₂ SO ₄	415.1	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
<input type="checkbox"/>	Poly (500 mL)	--	7196	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	TPH-Gx	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	VPH	
<input type="checkbox"/>	2 Amber (500 mL)	HCL	TPH-Dx	
<input type="checkbox"/>	1 Amber (500 mL)	HCL	EPH	
<input type="checkbox"/>	2 Amber (500 mL)	--	8270C	
<input type="checkbox"/>	2 Amber (500 mL)	--	8270-SIM	
<input type="checkbox"/>	3 VOA (40 mL vial)	HCL	8260	
<input type="checkbox"/>	2 Amber (1 L)	--	8082	
<input type="checkbox"/>	2 Amber (500 mL)	--	8081A	
<input type="checkbox"/>				
<input type="checkbox"/>				

Samplers' Signature _____

Date _____



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-4A Project Name: Allied Engineering
Sample ID: MW-4A-GW6 Project Number: 21374
Date: 3/19/15 Field Staff: C. Kelly / C. Shuman

Well Information

Monument Condition: Good Needs Repair MW-4A-GW (1650)
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments: No odor, tide is mid-low & dropping

* All measurements from TBC *

Casing Volume

Total Well Depth: 22.51 ft Clean Bottom Muddy Bottom Not Measured

Depth to Water: 5.64 ft

Casing Volume: _____ ft (H2O) X _____ gpf = _____ gallons

3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

Purge Data

Pump Type: Geopump Purge Start Time: 1549
Tubing Type: 1/4" Jet Line Purge Stop Time: 1650 Purge Rate (gpm): _____
Sample Intake Depth: _____ Total volume purged: 7.26 gal Sample Rate (gpm): _____

Field Parameters

DTW
5.96
6.12
6.25
6.30
6.35
6.45
6.50
6.91

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (µS/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Comments
1550	0.1	6.79	17.23	17804	393.6	0.53	72	Cloudy
1554	0.8	6.69	17.09	17974	396.2	0.44	31	Clear
1558	1.2	6.68	16.99	17804	389.0	0.39	32	Clear
1601	1.6	6.68	16.96	17926	383.8	0.34	21	Clear
1605	2.0	6.69	17.14	18000	385	0.31	27	Clear
1610	3.0	6.68	17.00	18432	382	0.28	28	Clear
1614	3.3	6.67	17.01	18577	384	0.27	31	Clear
1650	<u>SAMPLE TIME</u>							
	<u>7.26 END SAMPLING</u>							

Sampling Device

Filter: _____ Type: _____ Size: _____

Sample Containers

Collection Time

Tag No.	Type	Preservative	Analytical Method	QA Remarks
<input type="checkbox"/>	Poly (1 L)	--	EPA 160.2	
<input type="checkbox"/>	Poly (1 L)	--	EPA 160.1	
<input type="checkbox"/>	Poly (500 mL)	--	EPA 310.1	
<input type="checkbox"/>	Poly (500 mL)	--	120.1, 300.0	
<input type="checkbox"/>	Poly (500 mL)	H ₂ SO ₄	415.1	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
<input type="checkbox"/>	Poly (500 mL)	--	7196	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	TPH-Gx	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	VPH	
<input type="checkbox"/>	2 Amber (500 mL)	HCL	TPH-Dx	
<input type="checkbox"/>	1 Amber (500 mL)	HCL	EPH	
<input type="checkbox"/>	2 Amber (500 mL)	--	8270C	
<input type="checkbox"/>	2 Amber (500 mL)	--	8270-SIM	
<input type="checkbox"/>	3 VOA (40 mL vial)	HCL	8260	
<input type="checkbox"/>	2 Amber (1 L)	--	8082	
<input type="checkbox"/>	2 Amber (500 mL)	--	8081A	
<input type="checkbox"/>				
<input type="checkbox"/>				

Samplers' Signature _____

Date _____

3 x volume collected for MS/MSD 3.96 gallons collected



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-4B Project Name: Allied Engineering
Sample ID: MW-4B-GW Project Number: C1274
Date: 3/19/15 Field Staff: C. Y. Lu / S. Skinner

Well Information

Monument Condition: Good Needs Repair MW-4B-GW (1445)
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments: No odor; tide is high but dropping

Casing Volume

Total Well Depth: 36.74 ft Clean Bottom Muddy Bottom Not Measured
Depth to Water: 3.68 ft
Casing Volume: _____ ft (H2O) X _____ gpf = _____ gallons
3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

Purge Data

Pump Type: Geopump Purge Start Time: 1424
Tubing Type: 1/4" tetlon Purge Stop Time: 1427 Purge Rate (gpm): _____
Sample Intake Depth: 31.74 Total volume purged: 3.72 gal Sample Rate (gpm): _____

Field Parameters

DTW
3.76
3 min
3.81
3.85
3.90
3.95
4.00
4.04
4.25

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (µS/cm) (Stem)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Comments
1425	0.1	7.56	17.46	598	342.7	1.81	142	Cloudy, no odor
1428	0.4	6.82	17.40	596	391.5	0.66	114	Cloudy
1431	1.0	6.60	17.41	594	402.2	0.53	66	Cloudy
1434	1.3	6.62	17.43	590	399.7	0.42		
1437	1.7	6.70	17.37	584	393.3	0.38	25	Clear
1440	2.0	6.77	17.45	580	390.7	0.35	14	Clear
1443	2.4	6.85	17.42	577	386.3	0.33	9	Clear
1445		Sample time						
1527	3.72	END SAMPLING						

Sampling Device

Filter: _____ Type: _____ Size: _____

Sample Containers

Collection Time: _____

Tag No.	Type	Preservative	Analytical Method	QA Remarks
	<input type="checkbox"/> Poly (1 L)	--	EPA 160.2	
	<input checked="" type="checkbox"/> Poly (1 L)	--	EPA 160.1	
	<input type="checkbox"/> Poly (500 mL)	--	EPA 310.1	
	<input type="checkbox"/> Poly (500 mL)	<u>ORP 3/19/15</u>	120.1, 300.0	
	<input type="checkbox"/> Poly (500 mL)	H ₂ SO ₄	415.1	
	<input type="checkbox"/> Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
	<input type="checkbox"/> Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
	<input type="checkbox"/> Poly (500 mL)	--	7196	
	<input type="checkbox"/> 2 VOA (40 mL vial)	HCL	TPH-Gx	
	<input type="checkbox"/> 2 VOA (40 mL vial)	HCL	VPH	
	<input type="checkbox"/> 2 Amber (500 mL)	HCL	TPH-Dx	
	<input type="checkbox"/> 1 Amber (500 mL)	HCL	EPH	
	<input type="checkbox"/> 2 Amber (500 mL)	--	8270C	
	<input type="checkbox"/> 2 Amber (500 mL)	--	8270 SIM	
	<input type="checkbox"/> 3 VOA (40 mL vial)	HCL	8260	
	<input type="checkbox"/> 2 Amber (1 L)	--	8082	
	<input type="checkbox"/> 2 Amber (500 mL)	--	8081A	
	<input type="checkbox"/>			
	<input type="checkbox"/>			

Samplers' Signature _____

Date _____

1.32 gallons of sample containers collected.
(Some bottles as MW-5B)



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-5A Project Name: Allied Engineering
Sample ID: MW-5A-GW Project Number: C1374
Date: 3/19/15 Field Staff: C. Gler / S. Sherman

Well Information

Monument Condition: Good Needs Repair
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments: No odor; Tide is quite high but dripping during sampling

DUP-GW-031915, MW-5A-GW (1300)
(0000)

Casing Volume

Total Well Depth: 24.2 ft Clean Bottom Muddy Bottom Not Measured
Depth to Water: 4.92 ft
Casing Volume: _____ ft (H2O) X _____ gpf = _____ gallons
3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

411 measurements from TOC

Purge Data

Pump Type: Geopump Purge Start Time: 1244
Tubing Type: 1/4" nylon Purge Stop Time: 1321 Purge Rate (gpm): _____
Sample Intake Depth: 19 ft below TUC Total volume purged: 2.64 gal Sample Rate (gpm): _____

Field Parameters

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (µs/cm) (Sl/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Comments
<u>1245</u>	<u>0.2</u>	<u>7.95</u>	<u>17.02</u>	<u>564</u>	<u>375.3</u>	<u>7.37</u>	<u>29</u>	<u>Clear, no odor</u>
<u>1248</u>	<u>0.6</u>	<u>7.46</u>	<u>16.80</u>	<u>562</u>	<u>383.8</u>	<u>7.23</u>	<u>24</u>	<u>Clear</u>
<u>1251</u>	<u>1.2</u>	<u>7.29</u>	<u>16.72</u>	<u>559</u>	<u>385.9</u>	<u>7.14</u>	<u>17</u>	<u>Clear</u>
<u>1254</u>	<u>2.0</u>	<u>7.30</u>	<u>16.71</u>	<u>555</u>	<u>380.2</u>	<u>6.87</u>	<u>15</u>	<u>Clear</u>
<u>1257</u>	<u>2.5</u>	<u>7.40</u>	<u>16.79</u>	<u>566</u>	<u>372.0</u>	<u>6.43</u>	<u>11</u>	<u>Clear</u>
<u>1300</u>	<u>3.0</u>	<u>7.47</u>	<u>16.76</u>	<u>559</u>	<u>366.2</u>	<u>6.23</u>	<u>8</u>	<u>Clear</u>
<u>1307</u>	<u>5.64</u>	<u>SAMPLE TIME (2.64 gal collected for sample, double the volume as a duplicate was collected from this sample location)</u>						

DTW (4.6 TOC)

3 mins

Sampling Device

Filter: _____ Type: _____ Size: _____

Sample Containers

Tag No.	Type	Preservative	Analytical Method	QA Remarks
	<input type="checkbox"/> Poly (1 L)	--	EPA 160.2	
	<input type="checkbox"/> Poly (1 L)	--	EPA 160.1	
	<input type="checkbox"/> Poly (500 mL)	--	EPA 310.1	
	<input type="checkbox"/> Poly (500 mL)	--	120.1, 300.0	
	<input type="checkbox"/> Poly (500 mL)	H ₂ SO ₄	415.1	
	<input type="checkbox"/> Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
	<input type="checkbox"/> Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
	<input type="checkbox"/> Poly (500 mL)	--	7196	
	<input type="checkbox"/> 2 VOA (40 mL vial)	HCL	TPH-Gx	
	<input type="checkbox"/> 2 VOA (40 mL vial)	HCL	VPH	
	<input type="checkbox"/> 2 Amber (500 mL)	HCL	TPH-Dx	
	<input type="checkbox"/> 1 Amber (500 mL)	HCL	EPH	
	<input type="checkbox"/> 2 Amber (500 mL)	--	8270C	
	<input type="checkbox"/> 2 Amber (500 mL)	--	8270-SIM	
	<input type="checkbox"/> 3 VOA (40 mL vial)	HCL	8260	
	<input type="checkbox"/> 2 Amber (1 L)	--	8082	
	<input type="checkbox"/> 2 Amber (500 mL)	--	8081A	
	<input type="checkbox"/>			
	<input type="checkbox"/>			

3/19/15 - cel

Samplers' Signature _____

Date _____

same bottle - MW-SB x 2 = 2.64 gallons of sample collected
was as



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-5B Project Name: Allied Engineering
Sample ID: MW-5B-GW Project Number: C1374
Date: 3/19/15 Field Staff: C. Keller / S. Sherman

Well Information

Monument Condition: Good Needs Repair MW-5B-GW (1140)
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments: No odor; tide was quite high

Casing Volume

Total Well Depth: 43.05 ft Clean Bottom Muddy Bottom Not Measured
Depth to Water: 5.22 ft
Casing Volume: 39.83 ft (H2O) X 0.16 gpf = 6.05 gallons
3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

Purge Data

Pump Type: Geopump Purge Start Time: 1110
Tubing Type: 1/4" te flon Purge Stop Time: 1154 Purge Rate (gpm): _____
Sample Intake Depth: 37 ft below TOC Total volume purged: 5.32 gal Sample Rate (gpm): _____

Field Parameters

DTW	Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (us/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Comments
<u>5.20</u>	<u>1115</u>	<u>0.5</u>	<u>7.98</u>	<u>17.47</u>	<u>774</u>	<u>343.3</u>	<u>1.50</u>	<u>242</u>	<u>Cloudy, no odor</u>
<u>5.16</u>	<u>1122</u>	<u>1.0</u>	<u>7.93</u>	<u>17.46</u>	<u>735</u>	<u>355.0</u>	<u>0.61</u>	<u>77</u>	<u>Clear</u>
<u>5.14</u>	<u>1126</u>	<u>2.0</u>	<u>7.71</u>	<u>17.33</u>	<u>726</u>	<u>342.5</u>	<u>0.42</u>	<u>41</u>	<u>Clear</u>
<u>5.11</u>	<u>1130</u>	<u>2.8</u>	<u>7.70</u>	<u>17.33</u>	<u>714</u>	<u>352.5</u>	<u>0.37</u>	<u>33</u>	<u>Clear</u>
<u>5.08</u>	<u>1134</u>	<u>3.5</u>	<u>7.69</u>	<u>17.26</u>	<u>700</u>	<u>349.1</u>	<u>0.34</u>	<u>19</u>	<u>Clear</u>
<u>5.05</u>	<u>1138</u>	<u>4.0</u>	<u>7.69</u>	<u>17.25</u>	<u>690</u>	<u>350.0</u>	<u>0.33</u>	<u>12</u>	<u>Clear</u>
	<u>1140</u>	<u>Sample time, parameters adequately stabilized (MW-5B-GW 1140)</u>							
	<u>1154</u>	<u>End sampling (w/ 5L of water collected → 1.32 gallons) Added water collected for sampling + purge volume</u>							

Sampling Device

Filter: _____ Type: _____ Size: _____

Sample Containers

Tag No.	Type	Preservative	Analytical Method	QA Remarks
<input type="checkbox"/>	Poly (1 L)	-	EPA 160.2	
<input type="checkbox"/>	Poly (1 L)	-	EPA 160.1	
<input type="checkbox"/>	Poly (500 mL)	-	EPA 310.1	
<input type="checkbox"/>	Poly (500 mL)	-	120.1, 300.0	
<input type="checkbox"/>	Poly (500 mL)	<u>5/19/15 H2SO4</u>	415.1	
<input type="checkbox"/>	Poly (500 mL)	<u>GBE HNO3</u>	6010B, 200.8, 7470A	
<input type="checkbox"/>	Poly (500 mL)	<u>GBE HNO3</u>	6010B, 200.8, 7470A	Filtered
<input type="checkbox"/>	Poly (500 mL)	-	7196	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	TPH-Gx	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	VPH	
<input type="checkbox"/>	2 Amber (500 mL)	HCL	TPH-Dx	
<input type="checkbox"/>	1 Amber (500 mL)	HCL	EPH	
<input type="checkbox"/>	2 Amber (500 mL)	-	8270C	
<input type="checkbox"/>	2 Amber (500 mL)	-	8270-SIM	
<input type="checkbox"/>	3 VOA (40 mL vial)	HCL	8260	
<input type="checkbox"/>	2 Amber (1 L)	-	8082	
<input type="checkbox"/>	2 Amber (500 mL)	-	8081A	
<input type="checkbox"/>				
<input type="checkbox"/>				

Samplers' Signature _____

Date _____

3-1L ambers, 2-500 ml ambers, 1-500 ml unpress. poly, 1-250 ml unpress. poly, 6-HCL WAS. 1.32 gallons of sample collected



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-6A Project Name: Allied Engineering
Sample ID: MW-6A-GW Project Number: C1374
Date: 2/15/15 Field Staff: Clyde / S Sherman

Well Information

Monument Condition: Good Needs Repair
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments: new well. Nitch is generally facing north

Casing Volume

Total Well Depth: 24.44 ft Clean Bottom Muddy Bottom Not Measured
Depth to Water: 6.62 ft Hard bottom
Casing Volume: 17.82 ft (H2O) X 0.16 gpf = 2.85 gallons
3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

Purge Data

Pump Type: Geo pump Per Pump Purge Start Time: 1524
Tubing Type: 1/4" OD Poly Purge Stop Time: _____ Purge Rate (gpm): _____
Sample Intake Depth: 19 ft Total volume purged: _____ Sample Rate (gpm): _____

Field Parameters

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (µS/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Comments	WL
1525	0	7.96	18.45	0.711	149.9	1.55	8.71	Clear	6.62
1528	0.5	7.66	18.36	0.681	130.7	0.24	7.23	Clear	7.10
1531	1	7.65	18.35	0.663	118.4	0.18	5.1	Clear	7.08
1534	1.5	7.63	18.34	0.648	108.7	0.15	4.73	Clear	7.07
1534	SAMPLE COLLECTION								

Sampling Device

Filter _____ Type: _____ Size: 3-1/2 Amber 2"

Sample Containers

Tag No.	Type	Preservative	Analytical Method	QA Remarks
<input type="checkbox"/>	Poly (1 L)	--	EPA 160.2	
<input type="checkbox"/>	Poly (1 L)	--	EPA 160.1	
<input type="checkbox"/>	Poly (500 mL)	--	EPA 310.1	
<input type="checkbox"/>	Poly (500 mL)	--	120.1, 300.0	
<input type="checkbox"/>	Poly (500 mL)	H ₂ SO ₄	415.1	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
<input type="checkbox"/>	Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
<input type="checkbox"/>	Poly (500 mL)	--	7196	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	TPH-Gx	
<input type="checkbox"/>	2 VOA (40 mL vial)	HCL	VPH	
<input type="checkbox"/>	2 Amber (500 mL)	HCL	TPH-Dx	
<input type="checkbox"/>	1 Amber (500 mL)	HCL	EPH	
<input type="checkbox"/>	2 Amber (500 mL)	--	8270C	
<input type="checkbox"/>	2 Amber (500 mL)	--	8270-SIM	
<input type="checkbox"/>	3 VOA (40 mL vial)	HCL	8260	
<input type="checkbox"/>	2 Amber (1 L)	--	8082	
<input type="checkbox"/>	2 Amber (500 mL)	--	8081A	
<input type="checkbox"/>				
<input type="checkbox"/>				

Samplers' Signature _____

Date _____

* All measurements from TOC.A



GROUNDWATER SAMPLE COLLECTION FORM

700 Larkspur Landing Circle, Suite 199
Larkspur, CA 94939
(415) 464-9452

Well ID: MW-6B Project Name: Allied Engineering
Sample ID: MW-6B-GW Project Number: C1374
Date: 2/25/15 Field Staff: C. Kelly / S. Sherman

Well Information

Monument Condition: Good Needs Repair
Well Cap Condition: Good Locked Replaced Needs Replacement
Elevation Mark: Yes Added other
Well Diameter: 2-inch 4-inch 6-inch Other
Odor: Comments: Neatly constructed well. Natch is generally facing N.

Casing Volume

Total Well Depth: 32.9 ft Clean Bottom Muddy Bottom Not Measured
Depth to Water: 7.98 ft hard bottom
Casing Volume: 27.92 ft (H2O) X 0.16 gpf = 4.47 gallons
3/4" = 0.02 gpf 1" = 0.04 gpf 2" = 0.16 gpf 4" = 0.65 gpf 6" = 1.47 gpf

Purge Data

Pump Type: Geopump Peri-pump Purge Start Time: 1412
Tubing Type: 1/4" OD Poly Purge Stop Time: 1448 Purge Rate (gpm): _____
Sample Intake Depth: 30 ft Total volume purged: 5.1 Sample Rate (gpm): _____

Field Parameters

Time	Cumulative Vol. Purged (gallons)	pH	Temperature (°C)	Conductivity (µmS/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Comments	Water Level (ft)
1415	0	8.40	18.67	0.550	125.6	1.40	2.78	Cloudy	8.45
1420	1	8.77	18.41	0.527	24.9	0.27	64.6	Cloudy	8.46
1425	2	8.81	18.39	0.525	1.5	0.12	26.5	Clear	8.43
1430	3	8.76	18.39	0.525	-8.6	0.09	3.8	Clear	8.39
1435	3.8	8.76	18.41	0.526	-26.2	0.09	1.78	Clear	8.26
1435	SAMPLE COLLECTION								
1448	5.1	—	—	—	—	—	—	Clear	8.19

Sampling Device

Filter: _____ Type: _____ Size: _____
3-10 amber 6-HCL WAS 1-250 ml poly
2-500 ml amber 1-500 ml poly

Sample Containers

Tag No.	Type	Preservative	Analytical Method	QA Remarks
	<input type="checkbox"/> Poly (1 L)	—	EPA 160.2	
	<input type="checkbox"/> Poly (1 L)	—	EPA 160.1	
	<input checked="" type="checkbox"/> Poly (500 mL)	—	EPA 310.1	
	<input type="checkbox"/> Poly (500 mL)	—	120.1, 300.0	
	<input type="checkbox"/> Poly (500 mL)	H ₂ SO ₄	415.1	
	<input type="checkbox"/> Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	
	<input type="checkbox"/> Poly (500 mL)	HNO ₃	6010B, 200.8, 7470A	Filtered
	<input type="checkbox"/> Poly (500 mL)	—	7196	
	<input type="checkbox"/> 2 VOA (40 mL vial)	HCL	TPH-Gx	
	<input type="checkbox"/> 2 VOA (40 mL vial)	HCL	VPH	
	<input type="checkbox"/> 2 Amber (500 mL)	HCL	TPH-Dx	
	<input type="checkbox"/> 1 Amber (500 mL)	HCL	EPH	
	<input type="checkbox"/> 2 Amber (500 mL)	—	8270C	
	<input type="checkbox"/> 2 Amber (500 mL)	—	8270-SIM	
	<input type="checkbox"/> 3 VOA (40 mL vial)	HCL	8260	
	<input type="checkbox"/> 2 Amber (1 L)	—	8082	
	<input type="checkbox"/> 2 Amber (500 mL)	—	8081A	
	<input type="checkbox"/>			
	<input type="checkbox"/>			

Samplers' Signature _____

Date _____

1.32 gal

**STATE OF CALIFORNIA WELL
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WELL COMPLETION REPORT
(WELL LOGS)**

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(WELL LOGS)

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