

TABLE 4: GROUNDWATER ANALYTICAL SUMMARY

Facility Name: Former Bay Tank & Fabricating

Facility ID #: N/A

SESI Project #: P14-0067

Contaminant	Benzene	Toluene	Ethylbenzene	Xylenes	Total VOA	MTBE	1,2,4-Trimethylbenzene	Acetone	Other VOCs
GCTL	1	40	30	20	N/A	20	10	6300	Various
Sample									
Location Date									
MW-1	4/17/2014	0.21 U	0.28 U	0.24 U	0.62 U	1.35 U	0.32 U	0.25 U	3.3 U
MW-2	4/17/2014	0.21 U	0.28 U	0.24 U	0.62 U	1.35 U	0.32 U	0.25 U	3.3 U
MW-3	4/17/2014	0.21 U	0.28 U	0.24 U	0.62 U	1.35 U	0.32 U	0.25 U	3.3 U
MW-4	4/17/2014	0.21 U	0.28 U	0.24 U	0.62 U	1.35 U	0.32 U	0.25 U	<MDLs
MW-4	5/6/2014	NS	NS	NS	NS	NS	NS	NS	NS
MW-5	4/17/2014	0.21 U	0.28 U	0.24 U	0.62 U	1.35 U	0.32 U	0.25 U	<MDLs
MW-6	5/6/2014	0.21 U	0.28 U	0.24 U	0.62 U	1.35 U	0.32 U	0.42 I	3.3 U
Contaminant									
1-Methylnaphthalene									
GCTL	28	28	20	210	2100	0.05	0.2	0.05	210
Sample									
Location Date									
MW-1	4/17/2014	0.048 U	0.045 U	0.034 U	0.030 U	0.028 U	0.026 U	0.024 U	0.040 U
MW-2	4/17/2014	0.048 U	0.045 U	0.034 U	0.030 U	0.028 U	0.026 U	0.024 U	0.040 U
MW-3	4/17/2014	0.048 U	0.045 U	0.034 U	0.030 U	0.25	0.026 U	0.024 U	0.040 U
MW-4	4/17/2014	0.048 U	0.045 U	0.034 U	0.030 U	0.028 U	0.053 I*	0.024 U	0.040 U
MW-4	5/6/2014	NS	NS	NS	NS	NS	NS	NS	NS
MW-5	4/17/2014	0.048 U	0.045 U	0.034 U	0.030 U	0.028 U	0.026 U	0.024 U	0.040 U
MW-6	5/6/2014	0.14 I	0.19 I	0.034 U	0.030 U	0.031 I	0.029 I	0.024 U	0.040 U
Contaminant									
Benzol[k]fluoranthene									
GCTL	0.5	4.8	0.005	280	280	0.05	14	210	210
Sample									
Location Date									
MW-1	4/17/2014	0.058 U	0.041 U	0.042 U	0.027 U	0.030 U	0.048 U	0.053 U	0.036 U
MW-2	4/17/2014	0.058 U	0.041 U	0.042 U	0.027 U	0.030 U	0.048 U	0.053 U	0.036 U
MW-3	4/17/2014	0.058 U	0.041 U	0.042 U	0.027 U	0.030 U	0.048 U	0.053 U	0.036 U
MW-4	4/17/2014	0.058 U	0.041 U	0.042 U	0.027 U	0.030 U	0.048 U	0.053 U	0.036 U
MW-4	5/6/2014	NS	NS	NS	NS	NS	NS	NS	NS
MW-5	4/17/2014	0.058 U	0.041 U	0.042 U	0.027 U	0.030 U	0.048 U	0.053 U	0.036 U
MW-6	5/6/2014	0.058 U	0.041 U	0.049 I*	0.027 U	0.030 U	0.048 U	0.38	0.042 I
Contaminant									
Other SVOCs									
GCTL	Various	10	2000	5	100	15	2	50	100
Sample									
Location Date									
MW-1	4/17/2014	NS	8.5 U	3.5	0.32 U	1.5	1.3 U	0.010 U	6.8 U
MW-2	4/17/2014	NS	8.5 U	20	1.2	1.9	1.3 I	0.010 U	6.8 U
MW-3	4/17/2014	NS	8.5 U	7.7	0.32 U	2.3	1.3 U	0.010 U	6.8 U
MW-4	4/17/2014	NS	8.5 U	200	1.8	160	270	0.013 I	18 I
MW-4	5/6/2014	NS	2.1	47	0.39 I	14	20	0.010 U	2.7 I
MW-5	4/17/2014	NS	NS	NS	NS	NS	NS	NS	NS
MW-6	5/6/2014	NS	0.97 I	21	0.056 U	3.1 I	1.3 I	0.010 U	1.2 U
Contaminant									
Other Metals									
GCTL	Various	5000							
Sample									
Location Date									
MW-1	4/17/2014	NS	110 I						
MW-2	4/17/2014	NS	640						
MW-3	4/17/2014	NS	130 I						
MW-4	4/17/2014	NS	790						
MW-4	5/6/2014	NS	NS						
MW-5	4/17/2014	NS	120 I						
MW-6	5/6/2014	NS	790						

Notes

Analytical results reported in micrograms per liter ($\mu\text{g/L}$), or parts per billion (ppb), equivalent.

NS - Not sampled

U - Indicates the analyte was less than the Method Detection Limit (MDL) for the analysis

I - Indicates the analyte was detected at a concentration between the MDL and the Practical Quantitation Limit (PQL)

V - Indicates the analyte was detected in both the sample and the associated method blank

N/A - Not Applicable

* Pursuant to 5/14/07 FDEP Memo "Quality Assurance and Related Issues", the concentrations to not represent exceedances of GCTLs

GCTLs - Chapter 62-777, F.A.C. Groundwater Cleanup Target Levels

Refer to the attached analytical report for a complete report of analyses

Exceedances of GCTLs

TABLE 2: SOIL ANALYTICAL SUMMARY

Facility Name: Former Bay Tank & Fabricating
Facility ID #: N/A
SESI Project #: P14-0067

SCTLs	Contaminant		Benzene	Toluene	Ethylbenzene	Xylenes	TVOA	MTBE	1,3,5-Trimethylbenzene	1,2,4-Trimethylbenzene	Acetone	Isopropylbenzene (Cumene)	Methylene Chloride	Other VOCs	1-Methylnaphthalene	2-Methylnaphthalene
	Leachability	Residential	0.007	0.5	0.6	0.2	Various	0.09	0.3	0.3	25	0.2	0.02	Various	3.1	8.5
	Comm./Ind.		1.2	7500	1500	130	Various	4400	15	18	11000	220	17	Various	200	210
Sample																
Location	Date	OVA (ppm)	BT-1 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-1 1.5'-2.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-2 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-2 1.0'-1.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-8 1'-2'	3/13/2014	<10	0.0014 U	0.0015 U	0.0012 U	0.0042 U	0.0083 U	0.0013 U	0.0011 U	0.0011 U	0.060	0.0014 U	0.0013 U	<MDLs	0.072 I D10	0.093 I D10
BT-9 1'-2'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0068 U	0.0067 U
BT-10 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-14 1'-2'	3/13/2014	92.1	0.0012 U	0.0013 U	0.0010 U	0.0036 U	0.0071 U	0.0011 U	0.00095 U	0.00097 U	0.0059 I	0.0012 U	0.0011 U	<MDLs	0.0061 U	0.0061 U
BT-16 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-16 1'-2'	3/13/2014	416.8	0.0013 U	0.0015 U	0.0012 U	0.0041 U	0.0081 U	0.0012 U	0.0011 U	0.0011 U	0.024	0.0014 U	0.0014 I	<MDLs	0.0061 U	0.0061 U
BT-17 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-17 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-18 0.5'-1'	3/13/2014	<10	0.0016 U	0.0018 U	0.0014 U	0.0049 U	0.0097 U	0.0015 U	0.0013 U	0.0013 U	0.0032 U	0.0016 U	0.0015 U	<MDLs	0.0070 U	0.0069 U
BT-18 2.5'-3.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-19 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-19 1'-2'	3/13/2014	<10	0.0012 U	0.0013 U	0.0011 U	0.0037 U	0.0073 U	0.0011 U	0.00097 U	0.0014 U	0.021	0.0012 U	0.0017 I	<MDLs	0.0061 U	0.0061 U
BT-20 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-21 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-22 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-22 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-23 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-23 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-24 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-24 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-25 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-25 2.0'-2.5'	4/3/2014	77.3	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	6.9 D10	14 D10
BT-26 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-26 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-27 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-27 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-28 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-28 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-29 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-29 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-30 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-30 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-31 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-31 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-32 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-33 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-34 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-35 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-36 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-36 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-37 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-37 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-38 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-38 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-39 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-39 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0063 U	0.0062 U
BT-40 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-40 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0073 U	0.0073 U
BT-41 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-41 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.0061 U	0.0060 U
DT-1 0.1'	3/13/2014	105.3	0.13 U D100	0.15 U D100	0.12 U D100	0.42 U D100	0.82 U D100	0.12 U D100	2.0 D100	2.9 D100	0.27 U D100	0.33 U D100	0.13 U D100	<MDLs	36 D20	53 D20
DT-2 0.1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DT-3 0.1'	4/3/2014	<10	0.0031 U	0.0035 U	0.0028 U	0.0096 U	0.0219 U	0.0029 U	0.0025 U	0.0026 U	0.0063 U	0.0031 U	0.0030 U	<MDLs	0.0066 U	0.0066 U
DT-5 0.1'	4/3/2014	<10	0.0016 U	0.0018 U	0.0014 U	0.0049 U	0.0111 U	0.0014 U	0.0013 U	0.0032 U	0.0016 U	0.0015 U	<MDLs	0.0065 U	0.0065 U	0.0065 U

TABLE 2: SOIL ANALYTICAL SUMMARY

Facility Name: Former Bay Tank & Fabricating
Facility ID #: N/A
SESI Project #: P14-0067

SCTLS Project # 114-0007																
SCTLS	Contaminant	Acenaphthene	Acenaphthylene	Anthracene	Benzo[a]anthracene	Benzo[a]pyrene	Benzo[b]fluoranthene	Benzo[g,h,i]perylene	Benzo[k]fluoranthene	Chrysene	Dibenz[a,h]anthracene	Fluoranthene	Fluorene	Indeno[1,2,3-cd]pyrene	Naphthalene	
	Leachability	2.1	27	2500	0.8	8	2.4	32000	24	77	0.7	1200	160	6.6	1.2	
	Residential	2400	1800	21000	#	0.1	#	2500	#	#	#	3200	2600	#	55	
	Comm./Ind.	20000	20000	300000	#	0.7	#	52000	#	#	#	59000	33000	#	300	
Sample																
Location	Date	OVA (ppm)														
BT-1 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-1 1.5'-2.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-2 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-2 1.0'-1.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-8 1'-2'	3/13/2014	<10	0.012	0.023	0.0098	0.0076 U	0.051 U D10	0.053 U D10	0.066 U D10	0.082 U D10	0.019	0.050 U D10	0.0091 I	0.047	0.046 U D10	0.059 U D10
BT-9 1'-2'	3/13/2014	<10	0.0069 U	0.0065 U	0.0065 U	0.0075 U	0.0050 U	0.0051 U	0.0064 U	0.0080 U	0.0082 U	0.0048 U	0.0067 U	0.0066 U	0.0045 U	0.0058 U
BT-10 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-14 1'-1'	3/13/2014	92.1	0.0063 U	0.0059 U	0.0059 U	0.0068 U	0.0045 U	0.0047 U	0.0058 U	0.0073 U	0.0075 U	0.0044 U	0.0061 U	0.0060 U	0.0041 U	0.0052 U
BT-16 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-16 1'-2'	3/13/2014	416.8	0.0063 U	0.0059 U	0.0059 U	0.0068 U	0.0045 U	0.0047 U	0.0058 U	0.0073 U	0.0075 U	0.0044 U	0.0061 U	0.0060 U	0.0041 U	0.0052 U
BT-17 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
B-17 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-18 0.5'-1'	3/13/2014	<10	0.0071 U	0.0067 U	0.0067 U	0.017	0.024	0.070	0.032	0.035	0.055	0.0082 I	0.032	0.0068 U	0.028	0.0059 U
BT-18 2.5'-3.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-19 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-19 1'-1'	3/13/2014	<10	0.0062 U	0.0059 U	0.0059 U	0.0068 U	0.0045 U	0.0080 I	0.0058 U	0.0073 U	0.0074 U	0.0044 U	0.0061 U	0.0060 U	0.0041 U	0.0052 U
BT-20 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-21 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-22 0.5'-1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-22 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-23 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-23 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-24 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-24 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-25 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-25 2.0'-2.5'	4/3/2014	77.3	0.75 D10	0.25 D10	0.18 D10	0.068 U D10	0.046 U D10	0.047 U D10	0.059 U D10	0.073 U D10	0.075 U D10	0.044 U D10	0.062 U D10	1.2 D10	0.041 U D10	3.0 D10
BT-26 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-26 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-27 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-27 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-28 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-28 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-29 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-29 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-30 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-30 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-31 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-31 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-32 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-33 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-34 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-35 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-36 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-36 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-37 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-37 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-38 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-38 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-39 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-39 1.5'-2.0'	5/5/2014	<10	0.0064 U	0.0060 U	0.0060 U	0.0069 U	0.0046 U	0.0048 U	0.0060 U	0.0074 U	0.0076 U	0.0045 U	0.0062 U	0.0061 U	0.0041 U	0.0053 U
BT-40 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-40 1.5'-2.0'	5/5/2014	<10	0.0075 U	0.0071 U	0.0071 U	0.0081 U	0.0054 U	0.0056 U	0.0070 U	0.0087 U	0.0089 U	0.0053 U	0.0073 U	0.0072 U	0.0049 U	0.0063 U
BT-41 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BT-41 1.5'-2.0'	5/5/2014	<10	0.0062 U	0.0059 U	0.0059 U	0.0067 U	0.0045 U	0.0046 U	0.0058 U	0.0072 U	0.0074 U	0.0044 U	0.0061 U	0.0060 U	0.0040 U	0.0052 U
DT-1 0.1'	3/13/2014	105.3	9.6 D20	1.5 D20	6.2 D20	0.28 D20	0.12 U D20	0.15 U D20	0.19 U D20	0.52 D20	0.12 U D20	1.2 D20	11 D20	0.11 U D20	7.0 D20	
DT-2 0.1'	3/13/2014	<10	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
DT-3 0.1'	4/3/2014	<10	0.0067 U	0.0064 U	0.0064 U	0.0073 U	0.0049 U	0.0050 U	0.0063 U	0.0078 U	0.0080 U	0.0047 U	0.0066 U	0.0065 U	0.0044 U	0.0056 U
DT-5 0.1'	4/3/2014	<10	0.0067 U	0.0063 U	0.0063 U	0.0072 U	0.0048 U	0.0050 U	0.0062 U	0.0077 U	0.0079 U	0.0047 U	0.0065 U	0.0064 U	0.0043 U	0.0056 U

TABLE 2: SOIL ANALYTICAL SUMMARY

Facility Name: Former Bay Tank & Fabricating
 Facility ID #: N/A
 SESI Project #: P14-0067

Contaminant	Phenanthrene	Pyrene	Other SVOCs	Arsenic	Barium	Cadmium	Chromium	Lead	Selenium	Silver	Mercury	Other Metals	TRPH	
Leachability	250	880	Various	***	1600	7.5	38	***	5.2	17	2.1	Various	340	
Residential	2200	2400	Various	2.1	120**	82	210	400	440	410	3	Various	460	
Comm./Ind.	36000	45000	Various	12	130000	1700	470	1400	11000	8200	17	Various	2700	
Sample														
Location	Date	OVA (ppm)												
BT-1 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	3.0	NS	3.3	NS	NS	NS	NS	NS	
BT-1 1.5'-2.0'	4/3/2014	<10	NS	NS	NS	3.8	NS	1.3	NS	NS	NS	NS	NS	
BT-2 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	5.3	NS	13	NS	NS	NS	NS	NS	
BT-2 1.0'-1.5'	4/3/2014	<10	NS	NS	NS	4.0	NS	9.6	NS	NS	NS	NS	NS	
BT-8 1'-2'	3/13/2014	<10	0.030	0.092	NS	0.25 U	2.4	0.035 U	2.2	7.8	0.21 U	0.033 U	0.0060	NS 19000 D100
BT-9 1'-2'	3/13/2014	<10	0.0070 U	0.0081 U	NS	0.26 U	5.6	0.41	13	2.7	0.22 U	0.035 U	0.0026 I	NS 31
BT-10 0.5'-1'	3/13/2014	<10	NS	NS	NS	0.32	2.8	0.036 U	5.0	1.5	0.21 U	0.032 U	0.00069 U	NS NS
BT-14 1'-2'	3/13/2014	92.1	0.0063 U	0.0074 U	NS	0.24 U	7.2	0.0033 U	6.3	2.7	0.32 I	0.032 U	0.0034 I	NS 18 I
BT-16 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	47	NS	130	NS	NS	NS	NS	NS	NS
BT-16 1'-2'	3/13/2014	416.8	0.0063 U	0.0074 U	NS	0.24 U	5.4	0.036 I	11	3.0	0.29 I	0.032 U	0.0052	NS 19
BT-17 0.5'-1'	3/13/2014	<10	NS	NS	NS	0.87	35	0.36	62	7.4	0.27 U	0.076 I	0.00099 U	NS NS
B-17 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	2.0	NS	5.2	NS	NS	NS	NS	NS	NS
BT-18 0.5'-1'	3/13/2014	<10	0.0013	0.060	NS	0.28 U	140	0.84	340	90	0.27 I	1.8	0.00086 U	NS 320
BT-18 2.5'-3.0'	4/3/2014	<10	NS	NS	NS	6.6	NS	2.5	NS	NS	NS	NS	NS	NS
BT-19 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	20	NS	59	NS	NS	NS	NS	NS	NS
BT-19 1'-2'	3/13/2014	<10	0.0063 U	0.0073 U	NS	0.24 U	4.7	0.033 U	5.8	2.7	0.20 U	0.032 U	0.0057	NS 29
BT-20 0.5'-1'	3/13/2014	<10	NS	NS	NS	2.0	40	0.040 I	30	3.4	0.22 U	0.036 U	0.00079 U	NS NS
BT-21 0.5'-1'	3/13/2014	<10	NS	NS	NS	0.27 U	28	0.037 U	1.6	0.75	0.22 U	0.034 U	0.00073 U	NS NS
BT-22 0.5'-1'	3/13/2014	<10	NS	NS	NS	0.28 U	67	0.039 U	58	2.3	0.23 U	0.036 U	0.00086 U	NS NS
BT-22 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	13	NS	4.1	NS	NS	NS	NS	NS	NS
BT-23 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	24	NS	140	NS	NS	NS	NS	NS	NS
BT-23 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	5.3	NS	13	NS	NS	NS	NS	NS	NS
BT-24 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	8.9	NS	10	NS	NS	NS	NS	NS	NS
BT-24 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	9.2	NS	51	NS	NS	NS	NS	NS	NS
BT-25 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	47	NS	260	NS	NS	NS	NS	NS	NS
BT-25 2.0'-2.5'	4/3/2014	77.3	2.2 D10	0.18 D10	NS	2.9	NS	1.9	NS	NS	NS	NS	NS	5200 D50
BT-26 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	34	NS	110	NS	NS	NS	NS	NS	NS
BT-26 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	5.3	NS	12	NS	NS	NS	NS	NS	NS
BT-27 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	7.2	NS	18	NS	NS	NS	NS	NS	NS
BT-27 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	3.7	NS	4.6	NS	NS	NS	NS	NS	NS
BT-28 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	17	NS	35	NS	NS	NS	NS	NS	NS
BT-28 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	6.9	NS	8.3	NS	NS	NS	NS	NS	NS
BT-29 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	13	NS	40	NS	NS	NS	NS	NS	NS
BT-29 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	7.9	NS	7.3	NS	NS	NS	NS	NS	NS
BT-30 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	30	NS	12	NS	NS	NS	NS	NS	NS
BT-30 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	9.1	NS	3.6	NS	NS	NS	NS	NS	NS
BT-31 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	5.9	NS	23	NS	NS	NS	NS	NS	NS
BT-31 2.0'-2.5'	4/3/2014	<10	NS	NS	NS	3.4	NS	8.8	NS	NS	NS	NS	NS	NS
BT-32 0.5'-1.0'	4/3/2014	<10	NS	NS	NS	37	NS	18	NS	NS	NS	NS	NS	NS
BT-33 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	58	NS	NS	NS	NS	NS	NS
BT-34 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	22	NS	NS	NS	NS	NS	NS
BT-35 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	72	NS	NS	NS	NS	NS	NS
BT-36 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	39	NS	NS	NS	NS	NS	NS
BT-36 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	8.8	NS	NS	NS	NS	NS	NS
BT-37 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	100	NS	NS	NS	NS	NS	NS
BT-37 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	6.3	NS	NS	NS	NS	NS	NS
BT-38 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	42	NS	NS	NS	NS	NS	NS
BT-38 1.5'-2.0'	5/5/2014	<10	NS	NS	NS	NS	NS	1.7	NS	NS	NS	NS	NS	NS
BT-39 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	6.0	NS	NS	NS	NS	NS	NS
BT-39 1.5'-2.0'	5/5/2014	<10	0.0065 U	0.0075 U	NS	NS	NS	5.4	NS	NS	NS	NS	NS	5.5 I
BT-40 0.5'-1.0'	5/5/2014	<10	NS	NS	NS	NS	NS	13	NS	NS	NS	NS	NS	NS
BT-40 1.5'-2.0'	5/5/2014	<10	0.0076 U	0.0088 U	NS	NS	NS	1.4	NS	NS				

TABLE 2: SOIL ANALYTICAL SUMMARY

Facility Name: Former Bay Tank & Fabricating

Facility ID #: N/A

SESI Project #: P14-0067

Contaminant	>C5-C7 Aromatics	>C7-C8 Aromatics	>C8-C10 Aromatics	>C10-C12 Aromatics	>C12-C16 Aromatics	>C16-C21 Aromatics	>C21-C35 Aromatics	>C5-C6 Aliphatics	>C6-C8 Aliphatics	>C8-C10 Aliphatics	>C10-C12 Aliphatics	>C12-C16 Aliphatics	>C16-C35 Aliphatics	
SCTLs														
Leachability	34	59	340	520	1000	3200	25000	470	1300	7000	51000	*	*	
Residential	340	490	460	900	1500	1300	2300	6200	8700	850	1700	2900	42000	
Comm./Ind.	1800	3700	2700	5900	12000	11000	40000	33000	46000	4800	10000	21000	280000	
Sample														
Location	Date	OVA (ppm)												
BT-8 1'-2'	4/3/2014	<10	30 U	30 U	30 U	30 U	150	1200	37 U	37 U	37 U	37 U	180	4600

Notes

Analytical results reported in milligrams per kilogram (mg/kg), or parts per million (ppm), equivalent.

NS - Not sampled

U - Indicates the analyte was less than the Method Detection Limit (MDL) for the analysis

I - Indicates the analyte was detected at a concentration between the MDL and the Practical Quantitation Limit (PQL)

V - Indicates the analyte was detected in both the sample and the associated method blank

D### Indicates the sample was diluted by the laboratory at the listed dilution factor

* Contaminant is not a health concern for this exposure scenario.

** Direct exposure value based on acute toxicity considerations.

*** Leachability values may be derived using the SPLP Test to calculate site-specific SCTLs or may be determined using TCLP in the event oily wastes are present

Site concentrations for carcinogenic PAHs must be converted to Benzo(a)pyrene equivalents before comparison with the appropriate direct exposure SCTL for Benzo(a)pyrene

N/A - Not Applicable

SCTLs - Chapter 62-777, F.A.C. Soil Cleanup Target Levels

Refer to the attached analytical report for a complete report of analyses

Detections in **BOLD**

Leachability exceedances

Residential exceedances

Commercial/Industrial exceedances