

# TABLES

Table 1  
Summary of Soil Analytical Results  
Truck City Site Property  
Mount Vernon, Washington

Location:		TC-1	TC-2	TC-2	TC-2	TC-3	TC-3	TC-4	TC-4	TC-5	TC-5	
Sample Name:		TC1-S2-8.5	TC2-S-6.5	TCDUP-S	TC2-S-15.0	TC3-S-9.7	TC3-S-15.0	TC4-S-7.0	TC4-S-15.0	TC5-S-9.5	TC5-S-15.0	
Collection Date:		7/15/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/16/2014	7/16/2014	7/17/2014	7/17/2014	
Collection Depth (ft bgs):		8.5	6.5	6.5	15	9.7	15	7	15	9.5	15	
MTCA Method A URLU	MTCA Method A Industrial											
<b>TPH (mg/kg)</b>												
Gasoline Range Hydrocarbons	30	30	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	--	--
Diesel Range Hydrocarbons	2000	2000	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U
Motor Oil Range Hydrocarbons	2000	2000	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	350	250 U
<b>TPH Identification</b>												
Gasoline Range Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
Diesel Range Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
Motor Oil Range Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
<b>VOCs (mg/kg)</b>												
1,1,1,2-Tetrachloroethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,1,1-Trichloroethane	2	2	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,1,2,2-Tetrachloroethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,1,2-Trichloroethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,1-Dichloroethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,1-Dichloroethene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,1-Dichloropropene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,2,3-Trichlorobenzene	NV	NV	0.25 U	--	--	--	0.25 U	0.25 U	--	--	--	--
1,2,3-Trichloropropane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,2,4-Trichlorobenzene	NV	NV	0.25 U	--	--	--	0.25 U	0.25 U	--	--	--	--
1,2,4-Trimethylbenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,2-Dibromo-3-chloropropane	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
1,2-Dibromoethane	0.005	0.005	0.005 U	--	--	--	0.005 U	0.005 U	--	--	--	--
1,2-Dichlorobenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,2-Dichloroethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,2-Dichloropropane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,3,5-Trimethylbenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,3-Dichlorobenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,3-Dichloropropane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
1,4-Dichlorobenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
2,2-Dichloropropane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
2-Butanone	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
2-Chlorotoluene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
2-Hexanone	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--

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**Truck City Site Property**  
**Mount Vernon, Washington**

	Location:		TC-1	TC-2	TC-2	TC-2	TC-3	TC-3	TC-4	TC-4	TC-5	TC-5
	Sample Name:		TC1-S2-8.5	TC2-S-6.5	TCDUP-S	TC2-S-15.0	TC3-S-9.7	TC3-S-15.0	TC4-S-7.0	TC4-S-15.0	TC5-S-9.5	TC5-S-15.0
	Collection Date:		7/15/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/16/2014	7/16/2014	7/17/2014	7/17/2014
	Collection Depth (ft bgs):		8.5	6.5	6.5	15	9.7	15	7	15	9.5	15
	MTCA Method A URLU	MTCA Method A Industrial										
4-Chlorotoluene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
4-Isopropyltoluene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
4-Methyl-2-pentanone	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
Acetone	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
Benzene	0.03	0.03	0.03 U	0.02 U	0.02 U	0.02 U	0.03 U	0.03 U	0.02 U	0.02 U	0.02 U	0.02 U
Bromobenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Bromodichloromethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Bromoform	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Bromomethane	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
Carbon tetrachloride	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Chlorobenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Chloroethane	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
Chloroform	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Chloromethane	NV	NV	0.5 UJ	--	--	--	0.5 UJ	0.5 UJ	--	--	--	--
cis-1,2-Dichloroethene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
cis-1,3-Dichloropropene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Dibromochloromethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Dibromomethane	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Dichlorodifluoromethane	NV	NV	0.5 UR	--	--	--	0.5 UR	0.5 UR	--	--	--	--
<b>Ethylbenzene</b>	6	6	0.05 U	0.02 U	0.02 U	0.02 U	0.05 U	0.05 U	0.02 U	0.02 U	0.02 U	0.04
Hexachlorobutadiene	NV	NV	0.25 U	--	--	--	0.25 U	0.25 U	--	--	--	--
Isopropylbenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
m,p-Xylene	NV	NV	0.1 U	--	--	--	0.1 U	0.1 U	--	--	--	--
Methyl tert-butyl ether	0.1	0.1	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Methylene chloride	0.02	0.02	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
Naphthalene	5	5	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
n-Hexane	NV	NV	0.25 U	--	--	--	0.25 U	0.25 U	--	--	--	--
n-Propylbenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
o-Xylene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
sec-Butylbenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Styrene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
tert-Butylbenzene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Tetrachloroethene	0.05	0.05	0.025 U	--	--	--	0.025 U	0.025 U	--	--	--	--

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	Location:		TC-1	TC-2	TC-2	TC-2	TC-3	TC-3	TC-4	TC-4	TC-5	TC-5
	Sample Name:		TC1-S2-8.5	TC2-S-6.5	TCDUP-S	TC2-S-15.0	TC3-S-9.7	TC3-S-15.0	TC4-S-7.0	TC4-S-15.0	TC5-S-9.5	TC5-S-15.0
	Collection Date:		7/15/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/16/2014	7/16/2014	7/17/2014	7/17/2014
	Collection Depth (ft bgs):		8.5	6.5	6.5	15	9.7	15	7	15	9.5	15
	MTCA Method A URLU	MTCA Method A Industrial										
Toluene	7	7	0.05 U	0.02 U	0.02 U	0.02 U	0.05 U	0.05 U	0.02 U	0.02 U	0.02 U	0.02 U
trans-1,2-dichloroethene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
trans-1,3-Dichloropropene	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Trichloroethene	0.03	0.03	0.02 U	--	--	--	0.02 U	0.02 U	--	--	--	--
Trichlorofluoromethane	NV	NV	0.5 U	--	--	--	0.5 U	0.5 U	--	--	--	--
Vinyl chloride	NV	NV	0.05 U	--	--	--	0.05 U	0.05 U	--	--	--	--
Xylenes, Total	9	9	--	0.06 U	0.06 U	0.06 U	--	--	0.06 U	0.06 U	0.06 U	0.19
<b>PAHs (mg/kg)</b>												
1-Methylnaphthalene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
2-Methylnaphthalene	NV	NV	0.011	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Acenaphthene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Acenaphthylene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Anthracene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Benzo(a)anthracene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Benzo(a)pyrene	0.1	2	0.1 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Benzo(b)fluoranthene	NV	NV	0.1 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Benzo(ghi)perylene	NV	NV	0.1 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Benzo(k)fluoranthene	NV	NV	0.1 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Chrysene	NV	NV	0.026	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Dibenzo(a,h)anthracene	NV	NV	0.1 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Fluoranthene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Fluorene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Indeno(1,2,3-cd)pyrene	NV	NV	0.1 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Naphthalene	5	5	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Phenanthrene	NV	NV	0.013	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
Pyrene	NV	NV	0.01 U	--	--	--	--	--	0.01 U	0.01 U	--	0.01 U
<b>Metals (mg/kg)</b>												
Arsenic	20	20	--	6.34	--	6.94	2.9	1 U	--	--	--	--
Barium	NV	NV	--	26.1	--	51.5	30.4	6.69	--	--	--	--
Cadmium	2	2	--	1 U	--	1 U	1 U	1 U	--	--	--	--
Chromium	19 <sup>a</sup>	19 <sup>a</sup>	--	8.87	--	15.4	8.03	3.35	--	--	--	--
Lead	250	1000	--	3.12	--	4.85	2.49	1 U	--	--	--	--
Mercury	2	2	--	0.1 U	--	0.1 U	0.1 U	0.1 U	--	--	--	--

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**Mount Vernon, Washington**

	Location:		TC-1	TC-2	TC-2	TC-2	TC-3	TC-3	TC-4	TC-4	TC-5	TC-5
	Sample Name:		TC1-S2-8.5	TC2-S-6.5	TCDUP-S	TC2-S-15.0	TC3-S-9.7	TC3-S-15.0	TC4-S-7.0	TC4-S-15.0	TC5-S-9.5	TC5-S-15.0
	Collection Date:		7/15/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/17/2014	7/16/2014	7/16/2014	7/17/2014	7/17/2014
	Collection Depth (ft bgs):		8.5	6.5	6.5	15	9.7	15	7	15	9.5	15
	MTCA Method A URLU	MTCA Method A Industrial										
Selenium	NV	NV	--	1 U	--	1 U	1 U	1 U	--	--	--	--
Silver	NV	NV	--	1 U	--	1 U	1 U	1 U	--	--	--	--
<b>EPH (mg/kg)</b>			--	--	--	--	--	--	--	--	--	--
C8-C10 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C10-C12 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C12-C16 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C16-C21 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C21-C34 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	408
C8-C10 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C10-C12 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C12-C16 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C16-C21 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	5.74 U
C21-C34 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	510

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Summary of Soil Analytical Results  
Truck City Site Property  
Mount Vernon, Washington

Location:		TC-6	TC-6	TCBH-1	TCBH-2	TCBH-3	TCBH-3	TCBH-4	TCBH-4	TCBH-5	TCBH-5
Sample Name:		TC6-S-7.0	TC6-S-15.0	TCBH1-S-8.5	TCBH2-S-15.0	TCBH3-S-8.5	TCBH3-S-14.5	TCBH4-S-6.0	TCBH4-S-15.0	TCBH5-S-4.5	TCBH5-S-15.0
Collection Date:		7/17/2014	7/17/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/18/2014	7/18/2014
Collection Depth (ft bgs):		7	15	8.5	15	8.5	14.5	6	15	4.5	15
MTCA Method A URLU	MTCA Method A Industrial										
<b>TPH (mg/kg)</b>											
Gasoline Range Hydrocarbons	30	30	2 U	2 U	2 U	2 U	2800	2 U	2 U	2 U	2 U
Diesel Range Hydrocarbons	2000	2000	50 U	50 U	50 U	50 U	950	50 U	50 U	50 U	50 U
Motor Oil Range Hydrocarbons	2000	2000	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U
<b>TPH Identification</b>											
Gasoline Range Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--
Diesel Range Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--
Motor Oil Range Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--
<b>VOCs (mg/kg)</b>											
1,1,1,2-Tetrachloroethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,1,1-Trichloroethane	2	2	--	--	--	--	0.05 U	--	--	--	--
1,1,2,2-Tetrachloroethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,1,2-Trichloroethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,1-Dichloroethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,1-Dichloroethene	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,1-Dichloropropene	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,2,3-Trichlorobenzene	NV	NV	--	--	--	--	0.25 U	--	--	--	--
1,2,3-Trichloropropane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,2,4-Trichlorobenzene	NV	NV	--	--	--	--	0.25 U	--	--	--	--
1,2,4-Trimethylbenzene	NV	NV	--	--	--	--	0.34	--	--	--	--
1,2-Dibromo-3-chloropropane	NV	NV	--	--	--	--	0.5 U	--	--	--	--
1,2-Dibromoethane	0.005	0.005	--	--	--	--	0.005 UJ	--	--	--	--
1,2-Dichlorobenzene	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,2-Dichloroethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,2-Dichloropropane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,3,5-Trimethylbenzene	NV	NV	--	--	--	--	0.77	--	--	--	--
1,3-Dichlorobenzene	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,3-Dichloropropane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
1,4-Dichlorobenzene	NV	NV	--	--	--	--	0.05 U	--	--	--	--
2,2-Dichloropropane	NV	NV	--	--	--	--	0.05 U	--	--	--	--
2-Butanone	NV	NV	--	--	--	--	0.5 U	--	--	--	--
2-Chlorotoluene	NV	NV	--	--	--	--	0.05 U	--	--	--	--
2-Hexanone	NV	NV	--	--	--	--	0.5 U	--	--	--	--

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	Location:		TC-6	TC-6	TCBH-1	TCBH-2	TCBH-3	TCBH-3	TCBH-4	TCBH-4	TCBH-5	TCBH-5
	Sample Name:		TC6-S-7.0	TC6-S-15.0	TCBH1-S-8.5	TCBH2-S-15.0	TCBH3-S-8.5	TCBH3-S-14.5	TCBH4-S-6.0	TCBH4-S-15.0	TCBH5-S-4.5	TCBH5-S-15.0
	Collection Date:		7/17/2014	7/17/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/18/2014	7/18/2014
	Collection Depth (ft bgs):		7	15	8.5	15	8.5	14.5	6	15	4.5	15
	MTCA Method A URLU	MTCA Method A Industrial										
4-Chlorotoluene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
4-Isopropyltoluene	NV	NV	--	--	--	--	0.47	--	--	--	--	--
4-Methyl-2-pentanone	NV	NV	--	--	--	--	0.5 U	--	--	--	--	--
Acetone	NV	NV	--	--	--	--	0.5 U	--	--	--	--	--
Benzene	0.03	0.03	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Bromobenzene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Bromodichloromethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Bromoform	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Bromomethane	NV	NV	--	--	--	--	0.5 U	--	--	--	--	--
Carbon tetrachloride	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Chlorobenzene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Chloroethane	NV	NV	--	--	--	--	0.5 U	--	--	--	--	--
Chloroform	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Chloromethane	NV	NV	--	--	--	--	0.5 UJ	--	--	--	--	--
cis-1,2-Dichloroethene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
cis-1,3-Dichloropropene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Dibromochloromethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Dibromomethane	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Dichlorodifluoromethane	NV	NV	--	--	--	--	0.5 UR	--	--	--	--	--
<b>Ethylbenzene</b>	6	6	0.02 U	0.02 U	0.02 U	0.02 U	<b>7.8</b>	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Hexachlorobutadiene	NV	NV	--	--	--	--	0.25 U	--	--	--	--	--
Isopropylbenzene	NV	NV	--	--	--	--	1.7	--	--	--	--	--
m,p-Xylene	NV	NV	--	--	--	--	0.31	--	--	--	--	--
Methyl tert-butyl ether	0.1	0.1	--	--	--	--	0.05 U	--	--	--	--	--
Methylene chloride	0.02	0.02	--	--	--	--	0.5 U	--	--	--	--	--
Naphthalene	5	5	--	--	--	--	3.1	--	--	--	--	--
n-Hexane	NV	NV	--	--	--	--	4.9	--	--	--	--	--
n-Propylbenzene	NV	NV	--	--	--	--	7.4	--	--	--	--	--
o-Xylene	NV	NV	--	--	--	--	0.23	--	--	--	--	--
sec-Butylbenzene	NV	NV	--	--	--	--	1	--	--	--	--	--
Styrene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
tert-Butylbenzene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Tetrachloroethene	0.05	0.05	--	--	--	--	0.025 U	--	--	--	--	--

Table 1  
Summary of Soil Analytical Results  
Truck City Site Property  
Mount Vernon, Washington

	Location:		TC-6	TC-6	TCBH-1	TCBH-2	TCBH-3	TCBH-3	TCBH-4	TCBH-4	TCBH-5	TCBH-5
	Sample Name:		TC6-S-7.0	TC6-S-15.0	TCBH1-S-8.5	TCBH2-S-15.0	TCBH3-S-8.5	TCBH3-S-14.5	TCBH4-S-6.0	TCBH4-S-15.0	TCBH5-S-4.5	TCBH5-S-15.0
	Collection Date:		7/17/2014	7/17/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/18/2014	7/18/2014
	Collection Depth (ft bgs):		7	15	8.5	15	8.5	14.5	6	15	4.5	15
	MTCA Method A URLU	MTCA Method A Industrial										
Toluene	7	7	0.02 U	0.02 U	0.02 U	0.02 U	0.05 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
trans-1,2-dichloroethene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
trans-1,3-Dichloropropene	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Trichloroethene	0.03	0.03	--	--	--	--	0.02 U	--	--	--	--	--
Trichlorofluoromethane	NV	NV	--	--	--	--	0.5 U	--	--	--	--	--
Vinyl chloride	NV	NV	--	--	--	--	0.05 U	--	--	--	--	--
Xylenes, Total	9	9	0.06 U	0.06 U	0.06 U	0.06 U	--	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U
<b>PAHs (mg/kg)</b>												
1-Methylnaphthalene	NV	NV	--	--	--	--	--	--	--	--	--	--
2-Methylnaphthalene	NV	NV	--	--	--	--	--	--	--	--	--	--
Acenaphthene	NV	NV	--	--	--	--	--	--	--	--	--	--
Acenaphthylene	NV	NV	--	--	--	--	--	--	--	--	--	--
Anthracene	NV	NV	--	--	--	--	--	--	--	--	--	--
Benzo(a)anthracene	NV	NV	--	--	--	--	--	--	--	--	--	--
Benzo(a)pyrene	0.1	2	--	--	--	--	--	--	--	--	--	--
Benzo(b)fluoranthene	NV	NV	--	--	--	--	--	--	--	--	--	--
Benzo(ghi)perylene	NV	NV	--	--	--	--	--	--	--	--	--	--
Benzo(k)fluoranthene	NV	NV	--	--	--	--	--	--	--	--	--	--
Chrysene	NV	NV	--	--	--	--	--	--	--	--	--	--
Dibenzo(a,h)anthracene	NV	NV	--	--	--	--	--	--	--	--	--	--
Fluoranthene	NV	NV	--	--	--	--	--	--	--	--	--	--
Fluorene	NV	NV	--	--	--	--	--	--	--	--	--	--
Indeno(1,2,3-cd)pyrene	NV	NV	--	--	--	--	--	--	--	--	--	--
Naphthalene	5	5	--	--	--	--	--	--	--	--	--	--
Phenanthrene	NV	NV	--	--	--	--	--	--	--	--	--	--
Pyrene	NV	NV	--	--	--	--	--	--	--	--	--	--
<b>Metals (mg/kg)</b>												
Arsenic	20	20	--	--	--	--	--	--	--	--	--	--
Barium	NV	NV	--	--	--	--	--	--	--	--	--	--
Cadmium	2	2	--	--	--	--	--	--	--	--	--	--
Chromium	19 <sup>a</sup>	19 <sup>a</sup>	--	--	--	--	--	--	--	--	--	--
Lead	250	1000	--	--	--	--	--	--	--	--	--	--
Mercury	2	2	--	--	--	--	--	--	--	--	--	--



Table 1  
**Summary of Soil Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location:		TC-6	TC-6	TCBH-1	TCBH-2	TCBH-3	TCBH-3	TCBH-4	TCBH-4	TCBH-5	TCBH-5
	Sample Name:		TC6-S-7.0	TC6-S-15.0	TCBH1-S-8.5	TCBH2-S-15.0	TCBH3-S-8.5	TCBH3-S-14.5	TCBH4-S-6.0	TCBH4-S-15.0	TCBH5-S-4.5	TCBH5-S-15.0
	Collection Date:		7/17/2014	7/17/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/15/2014	7/18/2014	7/18/2014
	Collection Depth (ft bgs):		7	15	8.5	15	8.5	14.5	6	15	4.5	15
	MTCA Method A URLU	MTCA Method A Industrial										
Selenium	NV	NV	--	--	--	--	--	--	--	--	--	--
Silver	NV	NV	--	--	--	--	--	--	--	--	--	--
<b>EPH (mg/kg)</b>			--	--	--	--	--	--	--	--	--	--
C8-C10 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C10-C12 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C12-C16 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C16-C21 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C21-C34 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C8-C10 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C10-C12 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C12-C16 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C16-C21 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--
C21-C34 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--

Table 1  
**Summary of Soil Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

Location:		TCBH-6	TCBH-7	TCBH-8	TCBH-8	TCBH-9	TCBH-9	TCBH-10	TCBH-11	TCBH-12	TCBH-13	TCBH-14
Sample Name:		TCBH6-S-4.8	TCBH7-S-15.0	TCBH8-S-9.5	TCBH8-S-15.0	TCBH9-S-9.5	TCBH9-S-15.0	TCBH10-S-4.0	TCBH11-S-4.7	TCBH12-S-3.5	TCBH13-S-4.5	TCBH14-S-8.5
Collection Date:		7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/18/2014	7/18/2014	7/18/2014	7/18/2014	7/18/2014
Collection Depth (ft bgs):		4.8	15	9.5	15	9.5	15	4	4.7	3.5	4.5	8.5
MTCA Method A URLU	MTCA Method A Industrial											
<b>TPH (mg/kg)</b>												
Gasoline Range Hydrocarbons	30	30	--	2 U	2 U	2 U	2 U	2 U	--	--	--	--
Diesel Range Hydrocarbons	2000	2000	--	50 U	50 U	50 U	50 U	50 U	--	--	--	--
Motor Oil Range Hydrocarbons	2000	2000	--	250 U	250 U	250 U	250 U	250 U	--	--	--	--
<b>TPH Identification</b>												
Gasoline Range Hydrocarbons	NV	NV	ND	--	--	--	--	--	ND	ND	ND	ND
Diesel Range Hydrocarbons	NV	NV	ND	--	--	--	--	--	ND	ND	ND	ND
Motor Oil Range Hydrocarbons	NV	NV	ND	--	--	--	--	--	ND	ND	ND	ND
<b>VOCs (mg/kg)</b>												
1,1,1,2-Tetrachloroethane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,1,1-Trichloroethane	2	2	--	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane	0.005	0.005	--	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2-Dichloroethane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,2-Dichloropropane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	NV	NV	--	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	NV	NV	--	--	--	--	--	--	--	--	--	--
1,4-Dichlorobenzene	NV	NV	--	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	NV	NV	--	--	--	--	--	--	--	--	--	--
2-Butanone	NV	NV	--	--	--	--	--	--	--	--	--	--
2-Chlorotoluene	NV	NV	--	--	--	--	--	--	--	--	--	--
2-Hexanone	NV	NV	--	--	--	--	--	--	--	--	--	--

Table 1  
**Summary of Soil Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location: Sample Name: Collection Date: Collection Depth (ft bgs):		TCBH-6 TCBH6-S-4.8 7/16/2014 4.8	TCBH-7 TCBH7-S-15.0 7/16/2014 15	TCBH-8 TCBH8-S-9.5 7/16/2014 9.5	TCBH-8 TCBH8-S-15.0 7/16/2014 15	TCBH-9 TCBH9-S-9.5 7/16/2014 9.5	TCBH-9 TCBH9-S-15.0 7/16/2014 15	TCBH-10 TCBH10-S-4.0 7/18/2014 4	TCBH-11 TCBH11-S-4.7 7/18/2014 4.7	TCBH-12 TCBH12-S-3.5 7/18/2014 3.5	TCBH-13 TCBH13-S-4.5 7/18/2014 4.5	TCBH-14 TCBH14-S-8.5 7/18/2014 8.5
	MTCA Method A URLU	MTCA Method A Industrial											
4-Chlorotoluene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
4-Isopropyltoluene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Acetone	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Benzene	0.03	0.03	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Bromobenzene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Bromoform	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Carbon tetrachloride	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Chloroethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Chloroform	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Chloromethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
cis-1,2-Dichloroethene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Dibromomethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
<b>Ethylbenzene</b>	6	6	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Hexachlorobutadiene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Isopropylbenzene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
m,p-Xylene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Methyl tert-butyl ether	0.1	0.1	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	0.02	0.02	--	--	--	--	--	--	--	--	--	--	--
Naphthalene	5	5	--	--	--	--	--	--	--	--	--	--	--
n-Hexane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
n-Propylbenzene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Styrene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Tetrachloroethene	0.05	0.05	--	--	--	--	--	--	--	--	--	--	--

Table 1  
Summary of Soil Analytical Results  
Truck City Site Property  
Mount Vernon, Washington

	Location:		TCBH-6	TCBH-7	TCBH-8	TCBH-8	TCBH-9	TCBH-9	TCBH-10	TCBH-11	TCBH-12	TCBH-13	TCBH-14
	Sample Name:		TCBH6-S-4.8	TCBH7-S-15.0	TCBH8-S-9.5	TCBH8-S-15.0	TCBH9-S-9.5	TCBH9-S-15.0	TCBH10-S-4.0	TCBH11-S-4.7	TCBH12-S-3.5	TCBH13-S-4.5	TCBH14-S-8.5
	Collection Date:		7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/18/2014	7/18/2014	7/18/2014	7/18/2014	7/18/2014
	Collection Depth (ft bgs):		4.8	15	9.5	15	9.5	15	4	4.7	3.5	4.5	8.5
	MTCA Method A URLU	MTCA Method A Industrial											
Toluene	7	7	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
trans-1,2-dichloroethene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
trans-1,3-Dichloropropene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Trichloroethene	0.03	0.03	--	--	--	--	--	--	--	--	--	--	--
Trichlorofluoromethane	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Vinyl chloride	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Xylenes, Total	9	9	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U	0.06 U
<b>PAHs (mg/kg)</b>													
1-Methylnaphthalene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
2-Methylnaphthalene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Acenaphthene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Acenaphthylene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Anthracene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Benzo(a)anthracene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Benzo(a)pyrene	0.1	2	--	--	--	--	--	--	--	--	--	--	--
Benzo(b)fluoranthene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Benzo(ghi)perylene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Benzo(k)fluoranthene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Chrysene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Dibenzo(a,h)anthracene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Fluoranthene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Fluorene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Indeno(1,2,3-cd)pyrene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Naphthalene	5	5	--	--	--	--	--	--	--	--	--	--	--
Phenanthrene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Pyrene	NV	NV	--	--	--	--	--	--	--	--	--	--	--
<b>Metals (mg/kg)</b>													
Arsenic	20	20	--	--	--	--	--	--	--	--	--	--	--
Barium	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Cadmium	2	2	--	--	--	--	--	--	--	--	--	--	--
Chromium	19 <sup>a</sup>	19 <sup>a</sup>	--	--	--	--	--	--	--	--	--	--	--
Lead	250	1000	--	--	--	--	--	--	--	--	--	--	--
Mercury	2	2	--	--	--	--	--	--	--	--	--	--	--

Table 1  
**Summary of Soil Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location:		TCBH-6	TCBH-7	TCBH-8	TCBH-8	TCBH-9	TCBH-9	TCBH-10	TCBH-11	TCBH-12	TCBH-13	TCBH-14
	Sample Name:		TCBH6-S-4.8	TCBH7-S-15.0	TCBH8-S-9.5	TCBH8-S-15.0	TCBH9-S-9.5	TCBH9-S-15.0	TCBH10-S-4.0	TCBH11-S-4.7	TCBH12-S-3.5	TCBH13-S-4.5	TCBH14-S-8.5
	Collection Date:		7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/16/2014	7/18/2014	7/18/2014	7/18/2014	7/18/2014	7/18/2014
	Collection Depth (ft bgs):		4.8	15	9.5	15	9.5	15	4	4.7	3.5	4.5	8.5
	MTCA Method A URLU	MTCA Method A Industrial											
Selenium	NV	NV	--	--	--	--	--	--	--	--	--	--	--
Silver	NV	NV	--	--	--	--	--	--	--	--	--	--	--
<b>EPH (mg/kg)</b>			--	--	--	--	--	--	--	--	--	--	--
C8-C10 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C10-C12 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C12-C16 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C16-C21 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C21-C34 Aliphatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C8-C10 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C10-C12 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C12-C16 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C16-C21 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--
C21-C34 Aromatic Hydrocarbons	NV	NV	--	--	--	--	--	--	--	--	--	--	--

**Table 1**  
**Summary of Soil Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

NOTES:

Result values in **bold** font indicate exceedance of MTCA Method A cleanup level. Non-detect results are not evaluated against MTCA cleanup levels.

Analytes and sample names with exceedances are also in **bold** font.

-- = not analyzed.

EPH = extractable petroleum hydrocarbons.

ft bgs = feet below ground surface.

J = the result is an estimated value.

mg/kg = milligrams per kilogram.

MTCA Method A = Model Toxics Control Act Method A.

ND = not detected

NV = no value.

PAHs = polycyclic aromatic hydrocarbons.

R = roentgen

TPH = total petroleum hydrocarbons.

U = the result is non-detect.

URLU = unrestricted land use.

VOCs = volatile organic compounds.

<sup>a</sup>MTCA Method A CUL for Hexavalent Chromium.

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location:	TC-1	TC-1	TC-2	TC-3	TC-4	TC-5	TC-6	TCBH-1	TCBH-2
	Sample Name:	TC1-W-10.0	TCDup-W-10.0	TC2-W-10.0	TC3-W-10.0	TC4-W-10.0	TC5-W-10.0	TC6-W-10.0	TCBH1-W-8.5	TCBH2-W-8.5
	Collection Date:	7/17/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/15/2014	7/15/2014
	Collection Depth (ft bgs):	10	10	10	10	10	10	10	8.5	8.5
	MTC A Method A									
<b>TPH (ug/L)</b>										
Gasoline Range Hydrocarbons	800	100 U	100 U	100 U	380	100 U	800	100 U	100 U	100 U
Diesel Range Hydrocarbons	500	120 J	--	50 U	--	50 U	360 J	89 J	790 J	50 U
Motor Oil Range Hydrocarbons	500	250 U	--	250 U	--	250 U	250 U	250 U	250 U	250 U
<b>TPH Identification</b>										
Gasoline Range Hydrocarbons	NV	--	--	--	--	--	--	--	--	--
Diesel Range Hydrocarbons	NV	--	--	--	--	--	--	--	--	--
Motor Oil Range Hydrocarbons	NV	--	--	--	--	--	--	--	--	--
<b>VOCs (ug/L)</b>										
1,1,1,2-Tetrachloroethane	NV	1 U	--	--	1 U	--	--	--	--	--
1,1,1-Trichloroethane	200	1 U	--	--	1 U	--	--	--	--	--
1,1,2,2-Tetrachloroethane	NV	1 U	--	--	1 U	--	--	--	--	--
1,1,2-Trichloroethane	NV	1 U	--	--	1 U	--	--	--	--	--
1,1-Dichloroethane	NV	1 U	--	--	1 U	--	--	--	--	--
1,1-Dichloroethene	NV	1 U	--	--	1 U	--	--	--	--	--
1,1-Dichloropropene	NV	1 U	--	--	1 U	--	--	--	--	--
1,2,3-Trichlorobenzene	NV	1 U	--	--	1 U	--	--	--	--	--
1,2,3-Trichloropropane	NV	1 U	--	--	1 U	--	--	--	--	--
1,2,4-Trichlorobenzene	NV	1 U	--	--	1 U	--	--	--	--	--
1,2,4-Trimethylbenzene	NV	1 U	--	--	23	--	--	--	--	--
1,2-Dibromo-3-chloropropane	NV	10 U	--	--	10 U	--	--	--	--	--
1,2-Dibromoethane	0.01	0.01 U	--	--	0.01 U	--	--	--	--	--
1,2-Dichlorobenzene	NV	1 U	--	--	1 U	--	--	--	--	--
1,2-Dichloroethane	NV	1 U	--	--	1 U	--	--	--	--	--
1,2-Dichloropropane	NV	1 U	--	--	1 U	--	--	--	--	--
1,3,5-Trimethylbenzene	NV	1 U	--	--	6.2	--	--	--	--	--
1,3-Dichlorobenzene	NV	1 U	--	--	1 U	--	--	--	--	--
1,3-Dichloropropane	NV	1 U	--	--	1 U	--	--	--	--	--
1,4-Dichlorobenzene	NV	1 U	--	--	1 U	--	--	--	--	--
2,2-Dichloropropane	NV	1 U	--	--	1 U	--	--	--	--	--

Table 2  
Summary of Groundwater Analytical Results  
Truck City Site Property  
Mount Vernon, Washington

	Location:	TC-1	TC-1	TC-2	TC-3	TC-4	TC-5	TC-6	TCBH-1	TCBH-2
	Sample Name:	TC1-W-10.0	TCDup-W-10.0	TC2-W-10.0	TC3-W-10.0	TC4-W-10.0	TC5-W-10.0	TC6-W-10.0	TCBH1-W-8.5	TCBH2-W-8.5
	Collection Date:	7/17/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/15/2014	7/15/2014
	Collection Depth (ft bgs):	10	10	10	10	10	10	10	8.5	8.5
	MICA Method A									
2-Butanone	NV	10 U	--	--	10 U	--	--	--	--	--
2-Chlorotoluene	NV	1 U	--	--	1 U	--	--	--	--	--
2-Hexanone	NV	10 U	--	--	10 U	--	--	--	--	--
4-Chlorotoluene	NV	1 U	--	--	1 U	--	--	--	--	--
4-Isopropyltoluene	NV	1 U	--	--	1 U	--	--	--	--	--
4-Methyl-2-pentanone	NV	10 U	--	--	10 U	--	--	--	--	--
Acetone	NV	10 U			10 U					
<b>Benzene</b>	5	0.35 U	1 U	1 U	1.2	1 U	22	1 U	1 U	1 U
Bromobenzene	NV	1 U	--	--	1 U	--	--	--	--	--
Bromodichloromethane	NV	1 U	--	--	1 U	--	--	--	--	--
Bromoform	NV	1 U	--	--	1 U	--	--	--	--	--
Bromomethane	NV	1 U	--	--	1 U	--	--	--	--	--
Carbon tetrachloride	NV	1 U	--	--	1 U	--	--	--	--	--
Chlorobenzene	NV	1 U	--	--	1 U	--	--	--	--	--
Chloroethane	NV	1 U	--	--	1 U	--	--	--	--	--
Chloroform	NV	1 U	--	--	1 U	--	--	--	--	--
Chloromethane	NV	10 U	--	--	10 U	--	--	--	--	--
cis-1,2-Dichloroethene	NV	1 U	--	--	1 U	--	--	--	--	--
cis-1,3-Dichloropropene	NV	1 U	--	--	1 U	--	--	--	--	--
Dibromochloromethane	NV	1 U	--	--	1 U	--	--	--	--	--
Dibromomethane	NV	1 U	--	--	1 U	--	--	--	--	--
Dichlorodifluoromethane	NV	1 UJ	--	--	1 UJ	--	--	--	--	--
Ethylbenzene	700	1 U	1 U	1 U	8.1	1 U	25	1 U	1 U	1 U
Hexachlorobutadiene	NV	1 U	--	--	1 U	--	--	--	--	--
Isopropylbenzene	NV	1 U	--	--	1 U	--	--	--	--	--
m,p-Xylene	NV	2 U	--	--	27	--	--	--	--	--
Methyl tert-butyl ether	20	1 U	--	--	1 U	--	--	--	--	--
Methylene chloride	5	5 U	--	--	5 U	--	--	--	--	--



Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location:	TC-1	TC-1	TC-2	TC-3	TC-4	TC-5	TC-6	TCBH-1	TCBH-2
	Sample Name:	TC1-W-10.0	TCDup-W-10.0	TC2-W-10.0	TC3-W-10.0	TC4-W-10.0	TC5-W-10.0	TC6-W-10.0	TCBH1-W-8.5	TCBH2-W-8.5
	Collection Date:	7/17/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/15/2014	7/15/2014
	Collection Depth (ft bgs):	10	10	10	10	10	10	10	8.5	8.5
	MICA Method A									
Naphthalene	160	1 U	--	--	5.2	--	--	--	--	--
n-Hexane	NV	1 U	--	--	12	--	--	--	--	--
n-Propylbenzene	NV	1 U	--	--	2.8	--	--	--	--	--
o-Xylene	NV	1 U	--	--	5.6	--	--	--	--	--
sec-Butylbenzene	NV	1 U	--	--	1 U	--	--	--	--	--
Styrene	NV	1 U	--	--	1 U	--	--	--	--	--
tert-Butylbenzene	NV	1 U	--	--	1 U	--	--	--	--	--
Tetrachloroethene	5	1 U	--	--	1 U	--	--	--	--	--
Toluene	1000	1 U	1 U	1 U	1 U	1 U	1.7	1 U	1 U	1 U
trans-1,2-dichloroethene	NV	1 U	--	--	1 U	--	--	--	--	--
trans-1,3-Dichloropropene	NV	1 U	--	--	1 U	--	--	--	--	--
Trichloroethene	5	1 U	--	--	1 U	--	--	--	--	--
Trichlorofluoromethane	NV	1 U	--	--	1 U	--	--	--	--	--
Vinyl chloride	0.2	0.2 U	--	--	0.2 U	--	--	--	--	--
Xylenes, Total	1000	--	3 U	3 U	--	3 U	130	3 U	3 U	3 U
<b>PAHs (ug/L)</b>										
1-Methylnaphthalene	NV	0.1 U	--	--	0.28	--	0.77	--	--	--
2-Methylnaphthalene	NV	0.1 U	--	--	0.34	--	0.48	--	--	--
Acenaphthene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Acenaphthylene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Anthracene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Benzo(a)anthracene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Benzo(a)pyrene	0.1	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Benzo(b)fluoranthene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Benzo(ghi)perylene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Benzo(k)fluoranthene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Chrysene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location:	TC-1	TC-1	TC-2	TC-3	TC-4	TC-5	TC-6	TCBH-1	TCBH-2
	Sample Name:	TC1-W-10.0	TCDup-W-10.0	TC2-W-10.0	TC3-W-10.0	TC4-W-10.0	TC5-W-10.0	TC6-W-10.0	TCBH1-W-8.5	TCBH2-W-8.5
	Collection Date:	7/17/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/15/2014	7/15/2014
	Collection Depth (ft bgs):	10	10	10	10	10	10	10	8.5	8.5
	MICA Method A									
Dibenzo(a,h)anthracene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Fluoranthene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Fluorene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Indeno(1,2,3-cd)pyrene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Naphthalene	160	0.1 U	--	--	0.83	0.1 U	8.6	--	--	--
Phenanthrene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
Pyrene	NV	0.1 U	--	--	0.1 U	0.1 U	0.1 U	--	--	--
<b>Total Metals (ug/L)</b>										
Arsenic	5	--	--	7.1 J	1.29	--	--	--	--	--
Barium	NV	--	--	125 J	85.3	--	--	--	--	--
Cadmium	NV	--	--	1 UJ	1 U	--	--	--	--	--
Chromium	NV	--	--	1.02 J	2.29	--	--	--	--	--
Lead	15	--	--	1 UJ	1 U	--	--	--	--	--
Manganese	NV	--	1300 J	--	708	--	--	--	--	--
Mercury	2	--	--	0.25 U	0.1 U	--	--	--	--	--
Selenium	NV	--	--	1 UJ	1 U	--	--	--	--	--
Silver	NV	--	--	1 UJ	1 U	--	--	--	--	--
<b>Dissolved Metals (ug/L)</b>										
Arsenic	5	--	--	1.37	--	--	--	--	--	--
Barium	NV	--	--	79.8	--	--	--	--	--	--
Cadmium	NV	--	--	1 U	--	--	--	--	--	--
Chromium	NV	--	--	1 U	--	--	--	--	--	--
Lead	15	--	--	1 U	--	--	--	--	--	--
Manganese	NV	1200	--	--	--	--	--	--	--	--
Mercury	2	--	--	0.1 U	--	--	--	--	--	--
Selenium	NV	--	--	1 U	--	--	--	--	--	--
Silver	NV	--	--	1 U	--	--	--	--	--	--
<b>Dissolved Gases (ug/L)</b>										

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location:	TC-1	TC-1	TC-2	TC-3	TC-4	TC-5	TC-6	TCBH-1	TCBH-2
	Sample Name:	TC1-W-10.0	TCDup-W-10.0	TC2-W-10.0	TC3-W-10.0	TC4-W-10.0	TC5-W-10.0	TC6-W-10.0	TCBH1-W-8.5	TCBH2-W-8.5
	Collection Date:	7/17/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/17/2014	7/18/2014	7/15/2014	7/15/2014
	Collection Depth (ft bgs):	10	10	10	10	10	10	10	8.5	8.5
	MTCA Method A									
Methane	NV	7.1	--	--	48	--	--	--	--	--
<b>Anions (mg/L)</b>										
Nitrate	NV	0.329 J	--	--	1.47	--	--	--	--	--
Sulfate	NV	198	--	--	126	--	--	--	--	--
<b>Ferrous Iron (mg/L)</b>										
Ferrous Iron	NV	16.4	--	--	5.4	--	--	--	--	--
<b>EPH (ug/L)</b>										
C8-C10 Aliphatic Hydrocarbons	NV	80 U	--	--	--	--	213 U	--	--	--
C10-C12 Aliphatic Hydrocarbons	NV	80 U	--	--	--	--	213 U	--	--	--
C12-C16 Aliphatic Hydrocarbons	NV	80 U	--	--	--	--	213 U	--	--	--
C16-C21 Aliphatic Hydrocarbons	NV	80 U	--	--	--	--	213 U	--	--	--
C21-C34 Aliphatic Hydrocarbons	NV	162	--	--	--	--	271	--	--	--
C8-C10 Aromatic Hydrocarbons	NV	89.9 J	--	--	--	--	213 UJ	--	--	--
C10-C12 Aromatic Hydrocarbons	NV	80 UJ	--	--	--	--	213 UJ	--	--	--
C12-C16 Aromatic Hydrocarbons	NV	80 U	--	--	--	--	213 U	--	--	--
C16-C21 Aromatic Hydrocarbons	NV	86	--	--	--	--	676	--	--	--
C21-C34 Aromatic Hydrocarbons	NV	14500	--	--	--	--	49000	--	--	--
<b>VPH (ug/L)</b>										
C5-C6 Aliphatic Hydrocarbons	NV	10 U	--	--	214	--	--	--	--	--
C6-C8 Aliphatic Hydrocarbons	NV	10 U	--	--	80.7	--	--	--	--	--
C8-C10 Aliphatic Hydrocarbons	NV	10 U	--	--	44.3	--	--	--	--	--
C10-C12 Aliphatic Hydrocarbons	NV	10 U	--	--	99.2	--	--	--	--	--
C8-C10 Aromatic Hydrocarbons	NV	10 U	--	--	82.6	--	--	--	--	--
C10-C12 Aromatic Hydrocarbons	NV	10 U	--	--	117	--	--	--	--	--
C12-C13 Aromatic Hydrocarbons	NV	10 U	--	--	10 U	--	--	--	--	--
Benzene	5	5 U	--	--	5 U	--	--	--	--	--
Ethylbenzene	700	5 U	--	--	6.93	--	--	--	--	--
m,p-Xylene	NV	5 U	--	--	22.9	--	--	--	--	--
o-Xylene	NV	5 U	--	--	5 U	--	--	--	--	--
Methyl tert-butyl ether	20	5 U	--	--	5 U	--	--	--	--	--
Naphthalene	160	5 U	--	--	5 U	--	--	--	--	--
Toluene	1000	5 U	--	--	5 U	--	--	--	--	--

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location: Sample Name: Collection Date: Collection Depth (ft bgs):	TCBH-3 TCBH3-W-8.5 7/15/2014 8.5	TCBH-4 TCBH4-W-6.0 7/15/2014 6	TCBH-5 TCBH5-W-4.5 (1) 7/18/2014 4.5	TCBH-5 TCBH5-W-4.5 (2) 7/18/2014 4.5	TCBH-6 TCBH6-W-4.8 7/16/2014 4.8	TCBH-7 TCBH7-W-6.5 7/16/2014 6.5	TCBH-8 TCBH8-W-9.5 7/16/2014 9.5	TCBH-9 TCBH9-W-6.5 7/16/2014 6.5	TCBH-10 TCBH10-W-4.0 7/18/2014 4	TCBH-13 TCBH13-W-4.5 7/18/2014 4.5
MTC Method A											
<b>TPH (ug/L)</b>											
Gasoline Range Hydrocarbons	800	1900	100 U	100 U	100 U	--	100 U	100 U	100 U	--	--
Diesel Range Hydrocarbons	500	1100 J	120 J	210 J	210 J	--	56 J	50 U	50 U	--	--
Motor Oil Range Hydrocarbons	500	250 U	250 U	250 U	250 U	--	250 U	250 U	250 U	--	--
<b>TPH Identification</b>											
Gasoline Range Hydrocarbons	NV	--	--	--	--	ND	--	--	--	ND	ND
Diesel Range Hydrocarbons	NV	--	--	--	--	ND	--	--	--	ND	ND
Motor Oil Range Hydrocarbons	NV	--	--	--	--	ND	--	--	--	ND	ND
<b>VOCs (ug/L)</b>											
1,1,1,2-Tetrachloroethane	NV	1 U	--	--	--	--	--	--	--	--	--
1,1,1-Trichloroethane	200	1 U	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	NV	1 U	--	--	--	--	--	--	--	--	--
1,1,2-Trichloroethane	NV	1 U	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	NV	1 U	--	--	--	--	--	--	--	--	--
1,1-Dichloroethene	NV	1 U	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	NV	1 U	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	NV	1 U	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	NV	1 U	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	NV	1 U	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	NV	160	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	NV	10 U	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane	0.01	0.01 U	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	NV	1 U	--	--	--	--	--	--	--	--	--
1,2-Dichloroethane	NV	1 U	--	--	--	--	--	--	--	--	--
1,2-Dichloropropane	NV	1 U	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	NV	54	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	NV	1 U	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	NV	1 U	--	--	--	--	--	--	--	--	--
1,4-Dichlorobenzene	NV	1 U	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	NV	1 U	--	--	--	--	--	--	--	--	--

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location: Sample Name: Collection Date: Collection Depth (ft bgs):	TCBH-3 TCBH3-W-8.5 7/15/2014 8.5	TCBH-4 TCBH4-W-6.0 7/15/2014 6	TCBH-5 TCBH5-W-4.5 (1) 7/18/2014 4.5	TCBH-5 TCBH5-W-4.5 (2) 7/18/2014 4.5	TCBH-6 TCBH6-W-4.8 7/16/2014 4.8	TCBH-7 TCBH7-W-6.5 7/16/2014 6.5	TCBH-8 TCBH8-W-9.5 7/16/2014 9.5	TCBH-9 TCBH9-W-6.5 7/16/2014 6.5	TCBH-10 TCBH10-W-4.0 7/18/2014 4	TCBH-13 TCBH13-W-4.5 7/18/2014 4.5
	MTC A Method A										
2-Butanone	NV	10 U	--	--	--	--	--	--	--	--	--
2-Chlorotoluene	NV	1 U	--	--	--	--	--	--	--	--	--
2-Hexanone	NV	10 U	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	NV	1 U	--	--	--	--	--	--	--	--	--
4-Isopropyltoluene	NV	2.1	--	--	--	--	--	--	--	--	--
4-Methyl-2-pentanone	NV	10 U	--	--	--	--	--	--	--	--	--
Acetone	NV	10 U	--	--	--	--	--	--	--	--	--
<b>Benzene</b>	5	4.2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromobenzene	NV	1 U	--	--	--	--	--	--	--	--	--
Bromodichloromethane	NV	1 U	--	--	--	--	--	--	--	--	--
Bromoform	NV	1 U	--	--	--	--	--	--	--	--	--
Bromomethane	NV	1 U	--	--	--	--	--	--	--	--	--
Carbon tetrachloride	NV	1 U	--	--	--	--	--	--	--	--	--
Chlorobenzene	NV	1 U	--	--	--	--	--	--	--	--	--
Chloroethane	NV	1 U	--	--	--	--	--	--	--	--	--
Chloroform	NV	1 U	--	--	--	--	--	--	--	--	--
Chloromethane	NV	10 U	--	--	--	--	--	--	--	--	--
cis-1,2-Dichloroethene	NV	1 U	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	NV	1 U	--	--	--	--	--	--	--	--	--
Dibromochloromethane	NV	1 U	--	--	--	--	--	--	--	--	--
Dibromomethane	NV	1 U	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	NV	1 UJ	--	--	--	--	--	--	--	--	--
Ethylbenzene	700	160	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	NV	1 U	--	--	--	--	--	--	--	--	--
Isopropylbenzene	NV	21	--	--	--	--	--	--	--	--	--
m,p-Xylene	NV	50	--	--	--	--	--	--	--	--	--
Methyl tert-butyl ether	20	1 U	--	--	--	--	--	--	--	--	--
Methylene chloride	5	5 U	--	--	--	--	--	--	--	--	--

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location: Sample Name: Collection Date: Collection Depth (ft bgs):	TCBH-3 TCBH3-W-8.5 7/15/2014 8.5	TCBH-4 TCBH4-W-6.0 7/15/2014 6	TCBH-5 TCBH5-W-4.5 (1) 7/18/2014 4.5	TCBH-5 TCBH5-W-4.5 (2) 7/18/2014 4.5	TCBH-6 TCBH6-W-4.8 7/16/2014 4.8	TCBH-7 TCBH7-W-6.5 7/16/2014 6.5	TCBH-8 TCBH8-W-9.5 7/16/2014 9.5	TCBH-9 TCBH9-W-6.5 7/16/2014 6.5	TCBH-10 TCBH10-W-4.0 7/18/2014 4	TCBH-13 TCBH13-W-4.5 7/18/2014 4.5
	MTC A Method A										
Naphthalene	160	95	--	--	--	--	--	--	--	--	--
n-Hexane	NV	41	--	--	--	--	--	--	--	--	--
n-Propylbenzene	NV	70	--	--	--	--	--	--	--	--	--
o-Xylene	NV	3.8	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	NV	4.4	--	--	--	--	--	--	--	--	--
Styrene	NV	1 U	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	NV	1 U	--	--	--	--	--	--	--	--	--
Tetrachloroethene	5	1 U	--	--	--	--	--	--	--	--	--
Toluene	1000	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
trans-1,2-dichloroethene	NV	1 U	--	--	--	--	--	--	--	--	--
trans-1,3-Dichloropropene	NV	1 U	--	--	--	--	--	--	--	--	--
Trichloroethene	5	1 U	--	--	--	--	--	--	--	--	--
Trichlorofluoromethane	NV	1 U	--	--	--	--	--	--	--	--	--
Vinyl chloride	0.2	0.2 U	--	--	--	--	--	--	--	--	--
Xylenes, Total	1000	--	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
<b>PAHs (ug/L)</b>											
1-Methylnaphthalene	NV	--	--	--	--	--	--	--	--	--	--
2-Methylnaphthalene	NV	--	--	--	--	--	--	--	--	--	--
Acenaphthene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Acenaphthylene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Anthracene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Benzo(a)anthracene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Benzo(a)pyrene	0.1	--	--	--	0.1 U	--	--	--	--	--	--
Benzo(b)fluoranthene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Benzo(ghi)perylene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Benzo(k)fluoranthene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Chrysene	NV	--	--	--	0.1 U	--	--	--	--	--	--

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location: Sample Name: Collection Date: Collection Depth (ft bgs):	TCBH-3 TCBH3-W-8.5 7/15/2014 8.5	TCBH-4 TCBH4-W-6.0 7/15/2014 6	TCBH-5 TCBH5-W-4.5 (1) 7/18/2014 4.5	TCBH-5 TCBH5-W-4.5 (2) 7/18/2014 4.5	TCBH-6 TCBH6-W-4.8 7/16/2014 4.8	TCBH-7 TCBH7-W-6.5 7/16/2014 6.5	TCBH-8 TCBH8-W-9.5 7/16/2014 9.5	TCBH-9 TCBH9-W-6.5 7/16/2014 6.5	TCBH-10 TCBH10-W-4.0 7/18/2014 4	TCBH-13 TCBH13-W-4.5 7/18/2014 4.5
	MTC A Method A										
Dibenzo(a,h)anthracene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Fluoranthene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Fluorene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Indeno(1,2,3-cd)pyrene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Naphthalene	160	--	--	--	0.1 U	--	--	--	--	--	--
Phenanthrene	NV	--	--	--	0.1 U	--	--	--	--	--	--
Pyrene	NV	--	--	--	0.1 U	--	--	--	--	--	--
<b>Total Metals (ug/L)</b>											
Arsenic	5	--	--	--	--	--	--	--	--	--	--
Barium	NV	--	--	--	--	--	--	--	--	--	--
Cadmium	NV	--	--	--	--	--	--	--	--	--	--
Chromium	NV	--	--	--	--	--	--	--	--	--	--
Lead	15	--	--	--	--	--	--	--	--	--	--
Manganese	NV	--	--	--	--	--	--	--	--	--	--
Mercury	2	--	--	--	--	--	--	--	--	--	--
Selenium	NV	--	--	--	--	--	--	--	--	--	--
Silver	NV	--	--	--	--	--	--	--	--	--	--
<b>Dissolved Metals (ug/L)</b>											
Arsenic	5	--	--	--	--	--	--	--	--	--	--
Barium	NV	--	--	--	--	--	--	--	--	--	--
Cadmium	NV	--	--	--	--	--	--	--	--	--	--
Chromium	NV	--	--	--	--	--	--	--	--	--	--
Lead	15	--	--	--	--	--	--	--	--	--	--
Manganese	NV	--	--	--	--	--	--	--	--	--	--
Mercury	2	--	--	--	--	--	--	--	--	--	--
Selenium	NV	--	--	--	--	--	--	--	--	--	--
Silver	NV	--	--	--	--	--	--	--	--	--	--
<b>Dissolved Gases (ug/L)</b>											

Table 2  
**Summary of Groundwater Analytical Results**  
**Truck City Site Property**  
**Mount Vernon, Washington**

	Location: Sample Name: Collection Date: Collection Depth (ft bgs):	TCBH-3 TCBH3-W-8.5 7/15/2014 8.5	TCBH-4 TCBH4-W-6.0 7/15/2014 6	TCBH-5 TCBH5-W-4.5 (1) 7/18/2014 4.5	TCBH-5 TCBH5-W-4.5 (2) 7/18/2014 4.5	TCBH-6 TCBH6-W-4.8 7/16/2014 4.8	TCBH-7 TCBH7-W-6.5 7/16/2014 6.5	TCBH-8 TCBH8-W-9.5 7/16/2014 9.5	TCBH-9 TCBH9-W-6.5 7/16/2014 6.5	TCBH-10 TCBH10-W-4.0 7/18/2014 4	TCBH-13 TCBH13-W-4.5 7/18/2014 4.5
	MTC A Method A										
Methane	NV	--	--	--	--	--	--	--	--	--	--
<b>Anions (mg/L)</b>											
Nitrate	NV	--	--	--	--	--	--	--	--	--	--
Sulfate	NV	--	--	--	--	--	--	--	--	--	--
<b>Ferrous Iron (mg/L)</b>											
Ferrous Iron	NV	--	--	--	--	--	--	--	--	--	--
<b>EPH (ug/L)</b>											
C8-C10 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C10-C12 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C12-C16 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C16-C21 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C21-C34 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C8-C10 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C10-C12 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C12-C16 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C16-C21 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C21-C34 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
<b>VPH (ug/L)</b>											
C5-C6 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C6-C8 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C8-C10 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C10-C12 Aliphatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C8-C10 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C10-C12 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
C12-C13 Aromatic Hydrocarbons	NV	--	--	--	--	--	--	--	--	--	--
Benzene	5	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	700	--	--	--	--	--	--	--	--	--	--
m,p-Xylene	NV	--	--	--	--	--	--	--	--	--	--
o-Xylene	NV	--	--	--	--	--	--	--	--	--	--
Methyl tert-butyl ether	20	--	--	--	--	--	--	--	--	--	--
Naphthalene	160	--	--	--	--	--	--	--	--	--	--
Toluene	1000	--	--	--	--	--	--	--	--	--	--



Table 2  
Summary of Groundwater Analytical Results  
Truck City Site Property  
Mount Vernon, Washington

NOTES:

Result values in **bold** font indicate exceedance of MTCA Method A cleanup level. Non-detect results are not evaluated against MTCA cleanup levels.

Analytes and sample names with exceedances are also in **bold** font.

-- = not analyzed.

EPH = extractable petroleum hydrocarbons.

ft bgs = feet below ground surface.

J = the result is an estimated value.

mg/L = milligrams per liter.

MTCA Method A = Model Toxics Control Act Method A.

ND = not detected

NV = no value.

PAHs = polycyclic aromatic hydrocarbons.

TPH = total petroleum hydrocarbons.

U = the result is non-detect.

ug/L = micrograms per liter.

VOCs = volatile organic compounds.

VPH = volatile petroleum hydrocarbons.

<sup>a</sup>MTCA Method A CUL for Hexavalent Chromium.

**Table 3**  
**Remedial Cost Estimate—Alternative 1: Soil Excavation and In Situ Treatment**  
**Truck City Site**  
**Mount Vernon, Washington**

**Remedy Components**

- 1 Excavate petroleum hydrocarbon and associated VOCs-impacted soil and dispose of at regulated landfill.
- 2 In situ bioremediation of groundwater, using enhanced aerobic biodegradation.
- 3 Backfill with clean, imported material and compact.
- 4 Conduct groundwater monitoring for three years—quarterly the first two years and semi-annually the third year.

**Assumptions**

- 1 Density of soil = 1.85 tons/CY.
- 2 Density of select borrow = 1.85 tons/CY.
- 3 A total of four contaminated soil excavation areas, including removal of truck scale and demolition of concrete pad.
- 4 The estimated dimensions of impacted soil excavation at each area are 15 ft length by 15 ft width by 14 ft depth.
- 5 Excavated material will be characterized as non-hazardous and disposed at a Resource Conservation and Recovery Act Subtitle D landfill.
- 6 Excavation dewatering will be stored on-site and treated with GAC prior to permitted discharge to the municipal stormwater system.
- 7 An industry standard oxygen release compound will be mixed with backfill material.
- 8 The excavation area surfaces will be finished with compacted gravel.
- 9 30% contingency.

Item	Description	Quantity	Units	Unit Cost	Total Cost
<b>Remedial Action</b>					
	Preconstruction preparation	1	LS	\$750	\$750
	Erosion and sediment control	1	LS	\$750	\$750
	Petroleum contaminated soil excavation				
	Site temporary fencing, traffic control, and underground utilities survey	1	EA	\$6,000	\$6,000
	Removal of truck scale, demolition of concrete pad, and recycling of concrete	1	EA	\$30,000	\$30,000
	Mobilize excavator, excavate, and direct load impacted material (excavator and operator). Dewatering activities. Mix bioremediation products as part of backfill.	9	DAY	\$3,700	\$33,300
	Dewatering: 20,000 gal storage tank, pumps, GAC treatment system, sediment filtering—two weeks tank rental	1	EA	\$20,000	\$20,000
	Cleanout of storage tank and GAC removal/recycling	1	EA	\$2,500	\$2,500
	Characterization sampling during excavation	8	EA	\$150	\$1,200
	Confirmation sampling for four excavation areas	1	EA	\$2,680	\$2,680
	Lead TCLP analyses for petroleum-contaminated-soil disposal	4	EA	\$95	\$380
	Imported backfill	900	TON	\$15	\$13,500
	Mobilize equipment, backfill, and compact excavation	1	DAY	\$2,500	\$2,500
	Transport and disposal of excavated material	900	TON	\$65	\$58,500

**Table 3**  
**Remedial Cost Estimate—Alternative 1: Soil Excavation and In Situ Treatment**  
**Truck City Site**  
**Mount Vernon, Washington**

Smear zone and groundwater treatment				
In situ bioremediation	1	EA	\$20,000	\$20,000
Reinstallation of up to three monitoring wells because of excavation activities and addition of two wells	1	EA	\$22,000	\$22,000
Groundwater monitoring/sampling events				
Monitoring	10	EA	\$3,800	\$38,000
Analytical	10	EA	\$1,400	\$14,000
Reporting	10	EA	\$3,500	\$35,000
<b>Remedial Action Subtotal</b>				<b>\$301,100</b>
<b>Professional Services</b>				
Permitting and agency negotiations	1	LS	\$4,000	\$4,000
Environmental covenant	1	LS	\$4,000	\$4,000
Survey	1	LS	\$15,000	\$15,000
Remedial design	1	LS	\$15,000	\$15,000
Procurement	1	LS	\$4,000	\$4,000
Construction oversight	1	LS	\$25,805	\$25,805
Data analysis	1	LS	\$7,630	\$7,630
Reporting	1	LS	\$25,000	\$25,000
Project management/correspondence with Ecology and client; attend meetings	1	LS	\$12,200	\$12,200
<b>Professional Services Subtotal</b>				<b>\$112,600</b>
<b>Remedial Action and Professional Services Subtotal</b>				<b>\$413,700</b>
<b>Contingency</b>			<b>30%</b>	<b>\$124,100</b>
<b>TOTAL COST</b>				<b>\$537,800</b>
NOTES:				
CY = cubic yard; EA = each; GAC = granular activated carbon; LS = lump sum; TCLP = toxicity characteristic leaching procedure; VOC = volatile organic compound.				

**Table 4**  
**Remedial Cost Estimate—Alternative 2: Soil Excavation and**  
**Monitored Natural Attenuation**  
**Truck City Site**  
**Mount Vernon, Washington**

**Remedy Components**

- 1 Excavate petroleum hydrocarbon and associated VOC-impacted soil and dispose of at regulated landfill.
- 2 Backfill with clean, imported material and compact.
- 3 Conduct groundwater monitoring for three years—quarterly the first two years and semi-annually the third year.

**Assumptions**

- 1 Density of soil = 1.85 tons/CY.
- 2 Density of select borrow = 1.85 tons/CY.
- 3 A total of four contaminated soil excavation areas, including removal of truck scale and demolition of concrete pad.
- 4 The estimated dimensions of impacted soil excavation at each area are 15 ft length by 15 ft width by 14 ft depth.
- 5 Excavated material will be characterized as non-hazardous and disposed at a Resource Conservation and Recovery Act Subtitle D landfill.
- 6 Excavation dewatering will be stored on-site and treated with GAC prior to permitted discharge to the municipal stormwater system.
- 7 The excavation area surfaces will be finished with compacted gravel.
- 8 30% contingency.

Item	Description	Quantity	Units	Unit Cost	Total Cost
<b>Remedial Action</b>					
	Preconstruction preparation	1	LS	\$750	\$750
	Erosion and sediment control	1	LS	\$750	\$750
	Petroleum contaminated soil excavation				
	Site temporary fencing, traffic control, and underground utilities survey	1	EA	\$6,000	\$6,000
	Removal of truck scale, demolition of concrete pad, and recycling of concrete	1	EA	\$30,000	\$30,000
	Mobilize excavator, excavate, and direct load impacted material (excavator and operator). Dewatering activities.	9	DAY	\$3,200	\$28,800
	Dewatering: 20,000 gal. storage tank, pumps, GAC treatment system, sediment filtering—two weeks tank rental	1	EA	\$20,000	\$20,000
	Clean out of storage tank and GAC removal/recycling	1	EA	\$2,500	\$2,500
	Characterization sampling during excavation	8	EA	\$150	\$1,200
	Confirmation sampling for four excavation areas	1	EA	\$2,680	\$2,680
	Lead TCLP analyses for petroleum-contaminated-soil disposal	4	EA	\$95	\$380
	Imported backfill	900	TON	\$15	\$13,500
	Mobilize equipment, backfill, and compact excavation	1	DAY	\$2,500	\$2,500
	Transport and disposal of excavated material	900	TON	\$65	\$58,500
	Reinstallation of up to three monitoring wells because of excavation work and addition of two wells	1	EA	\$22,000	\$22,000

**Table 4**  
**Remedial Cost Estimate—Alternative 2: Soil Excavation and**  
**Monitored Natural Attenuation**  
**Truck City Site**  
**Mount Vernon, Washington**

Groundwater monitoring/sampling events				
Monitoring	10	EA	\$3,800	\$38,000
Analytical	10	EA	\$1,400	\$14,000
Reporting	10	EA	\$3,500	\$35,000
<b>Remedial Action Subtotal</b>				<b>\$276,600</b>
<b>Professional Services</b>				
Permitting and agency negotiations	1	LS	\$4,000	\$4,000
Environmental covenant	1	LS	\$4,000	\$4,000
Survey	1	LS	\$15,000	\$15,000
Remedial design	1	LS	\$15,000	\$15,000
Procurement	1	LS	\$4,000	\$4,000
Construction oversight	1	LS	\$25,805	\$25,805
Data analysis	1	LS	\$7,630	\$7,630
Reporting	1	LS	\$25,000	\$25,000
Project management/correspondence with Ecology and client; attend meetings	1	LS	\$12,200	\$12,200
<b>Professional Services Subtotal</b>				<b>\$112,600</b>
<b>Remedial Action and Professional Services Subtotal</b>				<b>\$389,200</b>
<b>Contingency</b>			<b>30%</b>	<b>\$116,800</b>
<b>TOTAL COST</b>				<b>\$506,000</b>
NOTES: CY = cubic yard; EA = each; GAC = granular activated carbon; LS = lump sum; TCLP = toxicity characteristic leaching procedure; VOC = volatile organic compound.				

**Table 5  
Disproportionate-Cost Analysis  
Truck City Site  
Mount Vernon, Washington**

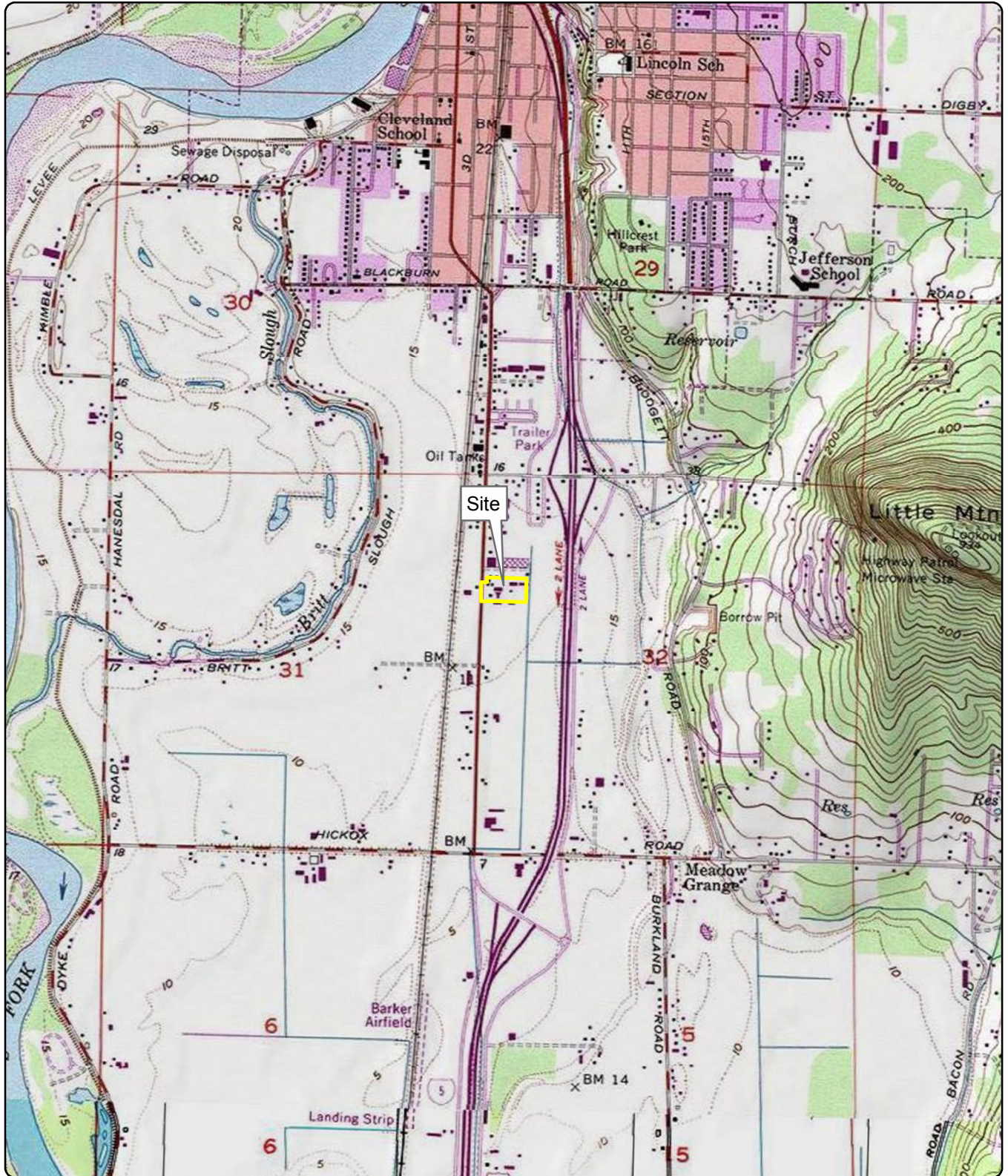
Alternative	Description	Protectiveness	Permanence	Long-Term Effectiveness	Management of Short-Term Risks	Implementability	Average	Public Concerns	Total Cost
Alternative 1	Hot spot excavation and in situ treatment	5	5	5	4	5	4.8	TBD	\$ 537,800
Alternative 2	Hot spot excavation and monitored natural attenuation	4	4	4	5	5	4.4	TBD	\$ 506,000
NOTE: TBD = to be determined.									

**Table 6  
Potential ARARs - Cleanup Levels  
Truck City Site  
Mount Vernon, Washington**

Media	Standard	Citation	Comments
Soil	State cleanup levels for soils	Model Toxics Control Act (WAC 173-340, Section 740 and 745)	Applicable to the entire Site
	State cleanup levels for groundwater	Model Toxics Control Act (WAC 173-340, Section 720)	Applicable to the entire Site
Groundwater	Federal criteria for drinking water	Safe Drinking Water Act (40 CFR 141, 143)	Groundwater at Site will not be used as a potable source
	Ambient water quality criteria for the protection of aquatic organisms and human health.	Federal Water Pollution Control Act/Clean Water Act (CWA) (33 USC 1251-1376; 40 CFR 100-149) 40 CFR 13	Federal standards incorporated as ARAR under MTCA. Groundwater criteria applied to site must prevent exceedance of federal criteria at point of exposure.
NOTES: ARAR=applicable, relevant, and appropriate requirements			

# FIGURES





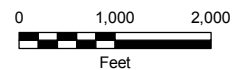
Source: US Geological Survey (1990) 7.5-minute topographic quadrangle: Mount Vernon Section 32, Township 34 North, Range 4 East

**Figure 1**  
**Site Location**

Truck City Site  
Mount Vernon, Washington



This product is for informational purposes and may not have been prepared for, or be suitable for, legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the usability of the information.





Source: Aerial photograph obtained from Esri  
 ArcGIS Online; parcels obtained from Skagit County.

Aerial Imagery Date: 1999

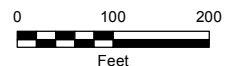


This product is for informational purposes and may not have been prepared for, or be suitable for, legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the usability of the information.

**Legend**

- Site
- Parcels

**Figure 2**  
**Site Parcels Map**  
 Truck City Site  
 Mount Vernon, Washington













# Figure 3 Site Features & Previous Environmental Investigations

Truck City Site  
Mount Vernon, Washington

## Legend

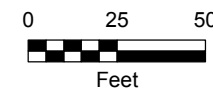
### Previous Investigation

-  Hand Auger - Surface Sediment Sample
-  Soil Borings
-  Active Monitoring Well
-  Decommissioned - No Steel Monument
-  Decommissioned - Steel Monument
-  Former Soil Excavation Area
-  USTs
-  Septic System
-  Parcel Boundary
-  Catch Basin

Aerial Imagery Date: 2010

### Notes:

1. Site features were digitized from figures prepared by Materials Testing & Consulting, Inc., Associated Environmental Group, LLC, and Applied Geotechnology, Inc.
2. The locations of all features are approximate.



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County



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Project: 0714\_02 Produced By: gherbert Approved By: Approved By: gherbert Print Date: 10/30/2014

**Figure 4**  
**Site Features and**  
**Locations of Investigations**

Truck City Site  
 Mount Vernon, Washington

**Legend**

**MFA Investigation**

- Boring
- Monitoring Well

**Previous Investigation**

- Existing Monitoring Well
- Former Soil Excavation Area

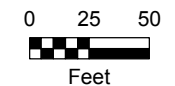
**Underground Utilities**

- Communications
- Electric
- Gas
- Water
- USTs
- Septic System
- Site Boundary
- Parcel Boundary

Aerial Imagery Date: 2010

**Notes:**

1. Site features were digitized from figures prepared by Materials Testing & Consulting, Inc., Associated Environmental Group, LLC, and Applied Geotechnology, Inc. Utilities and well positions imported from survey by Pacific Geomatic Services in July 2014.
2. The locations of digitized features are approximate.



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County; well and utility positions from Pacific Geomatic Services, July 2014



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Approved By:

Produced By: gherbert

Project: 0714\_02

# Figure 5 Cross Section Transect

Truck City Site  
Mount Vernon, Washington

## Legend

### MFA Investigation

- Boring
- Monitoring Well

### Previous Investigation

- Existing Monitoring Well
- Former Soil Excavation Area

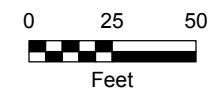
### CrossSectionTransect

- USTs
- Site Boundary
- Parcel Boundary
- ⊠ Catch Basin

Aerial Imagery Date: 2010

### Notes:

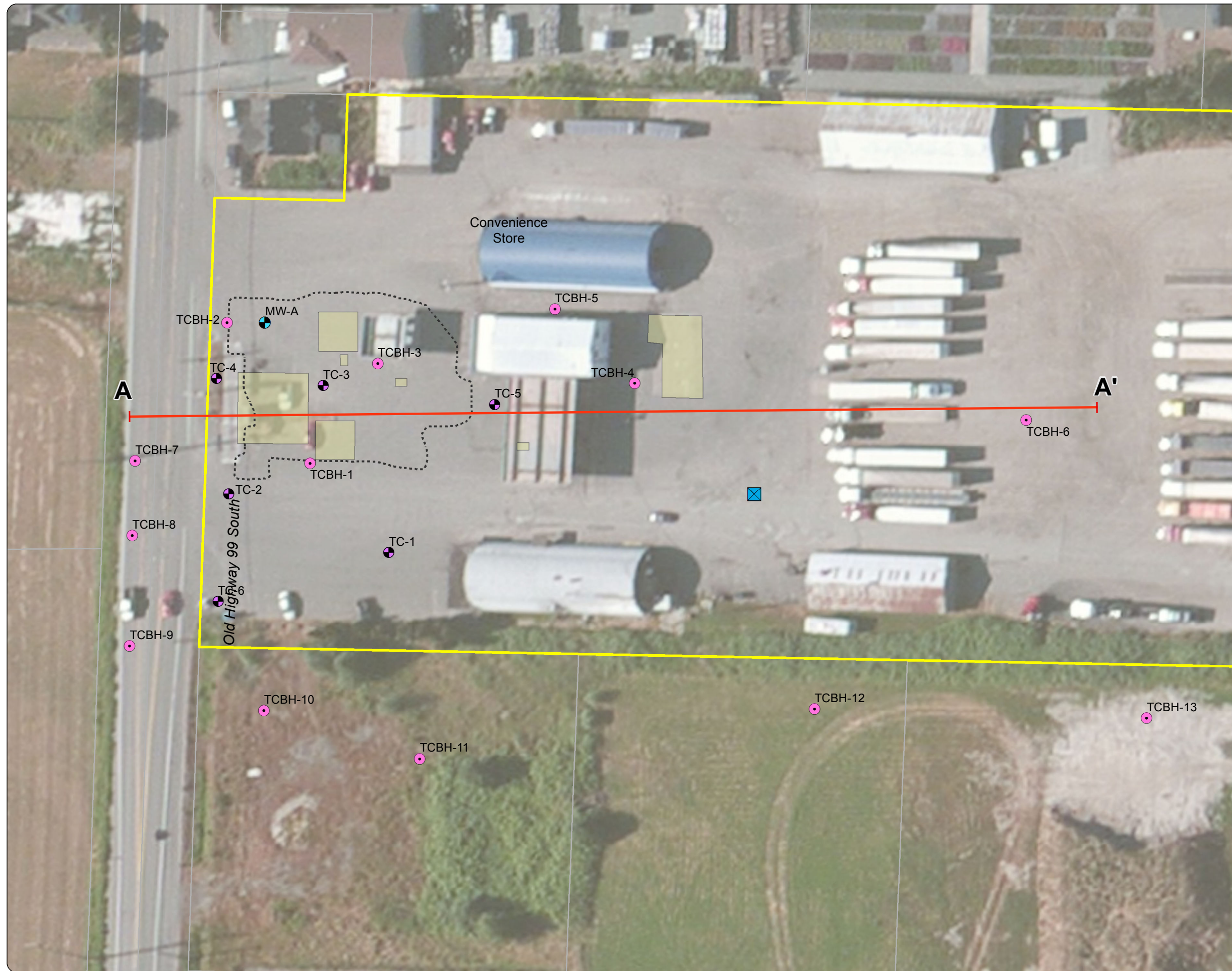
1. Site features were digitized from figures prepared by Materials Testing & Consulting, Inc., Associated Environmental Group, LLC, and Applied Geotechnology, Inc. Utilities and well positions imported from survey by Pacific Geomatic Services in July 2014.
2. The locations of digitized features are approximate.



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County; well and utility positions from Pacific Geomatic Services, July 2014



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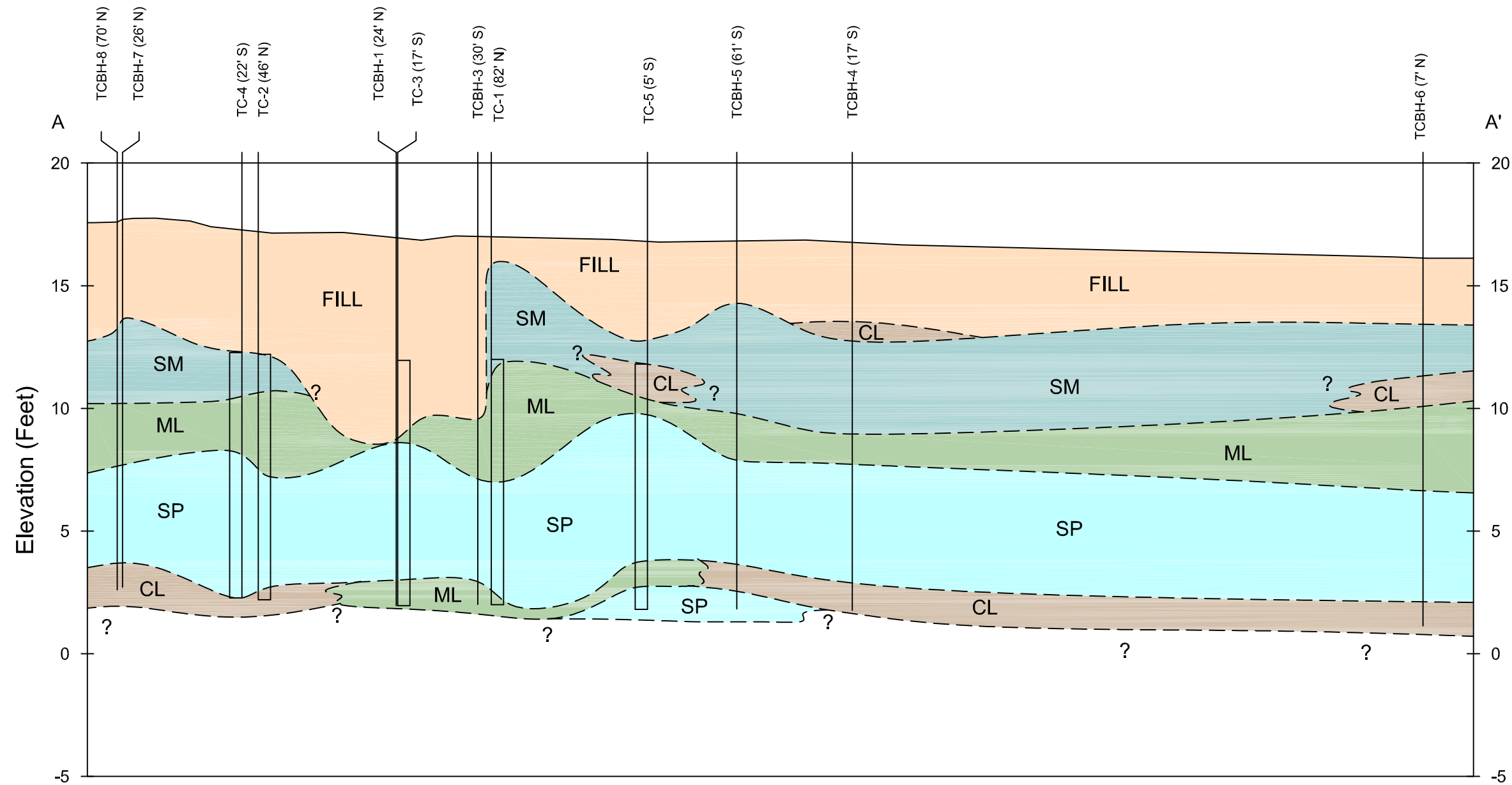
Approved By:

Produced By: gherbert

Project: 0714\_02

# Figure 6 Generalized Geologic Cross Section A-A'

Truck City  
Mount Vernon, Washington

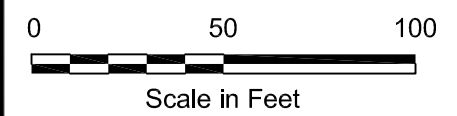


**LEGEND:**

- FILL
- RECENT ALLUVIUM  
(FLOOD PLAIN DEPOSITS)**
- SILT (ML)
- SILTY SAND (SM)
- SAND (SP)
- CLAY (CL)

- MONITORING WELL  
(DISTANCE AND DIRECTION  
PROJECTED)
- SCREENED SECTION
- SOL BORINGS  
(DISTANCE AND DIRECTION  
PROJECTED)
- INFERRED LITHOLOGIC  
CONTACT

PROFILE VIEW OF SECTION  
HORIZONTAL SCALE: 1" = 50'      VERTICAL SCALE: 1" = 5'  
VERTICAL EXAGGERATION: 10



Filepath: G:\0714.02 Truck City\02\_cross section\Cross section.dwg

Printed by: Jamie Fisher

Date: 9/4/2014 12:30:15 PM

# Figure 7 Groundwater Potentiometric Map - July 2014

Truck City Site  
Mount Vernon, Washington

## Legend

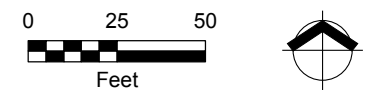
- Monitoring Well and elevation in feet (MSL)
- Groundwater Elevations
- Extrapolated GW Elevations
- Groundwater Flow Direction

## Previous Investigation

- Existing Monitoring Well
- Catch Basin
- USTs
- Septic System
- Site Boundary
- Parcel Boundary

Aerial Imagery Date: 2010

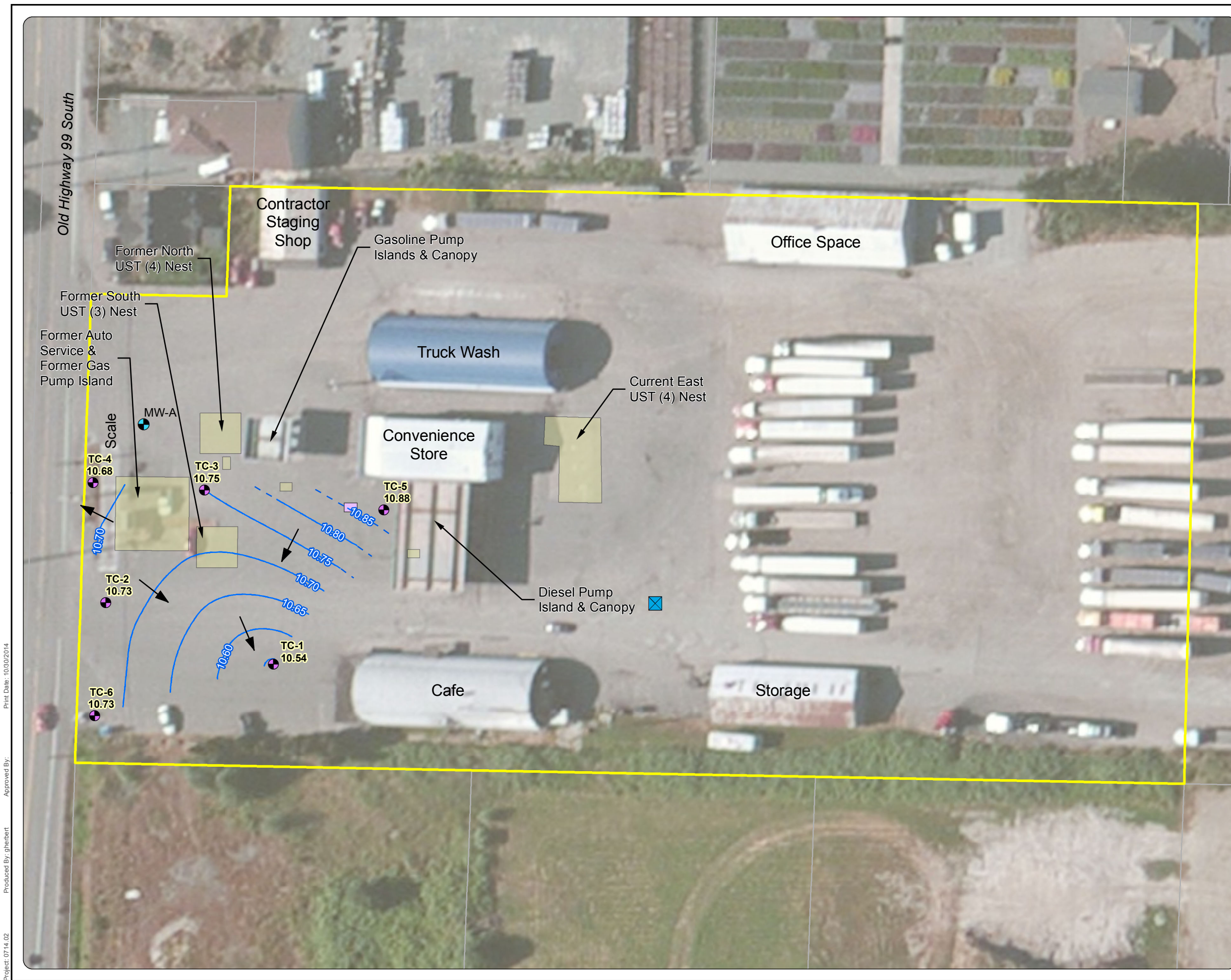
- Notes:
1. MSL = mean sea level.
  2. Site features were digitized from figures prepared by Materials Testing & Consulting, Inc., Associated Environmental Group, LLC, and Applied Geotechnology, Inc. Utilities and well positions imported from survey by Pacific Geomatic Services in July 2014.
  3. Groundwater elevations were measured July 2014.



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County; well and utility positions from Pacific Geomatic Services, July 2014



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# Figure 8 Soil Analytical Results

Truck City Site  
Mount Vernon, Washington

## Legend

### MFA Investigation

- Boring
- Monitoring Well
- ⊠ Catch Basin
- USTs
- Septic System
- Site Boundary
- Parcel Boundary

### Notes:

Analysis Results:  
 NA = Not Analyzed.  
 ND = Not Detected.  
 mg/kg = Milligrams per Kilogram.  
 PAH = Polycyclic Aromatic Hydrocarbons.  
 TPH = Total Petroleum Hydrocarbons.

Results above Model Toxics Control Act (MCTA) Method A cleanup level are shown in **bold red**.

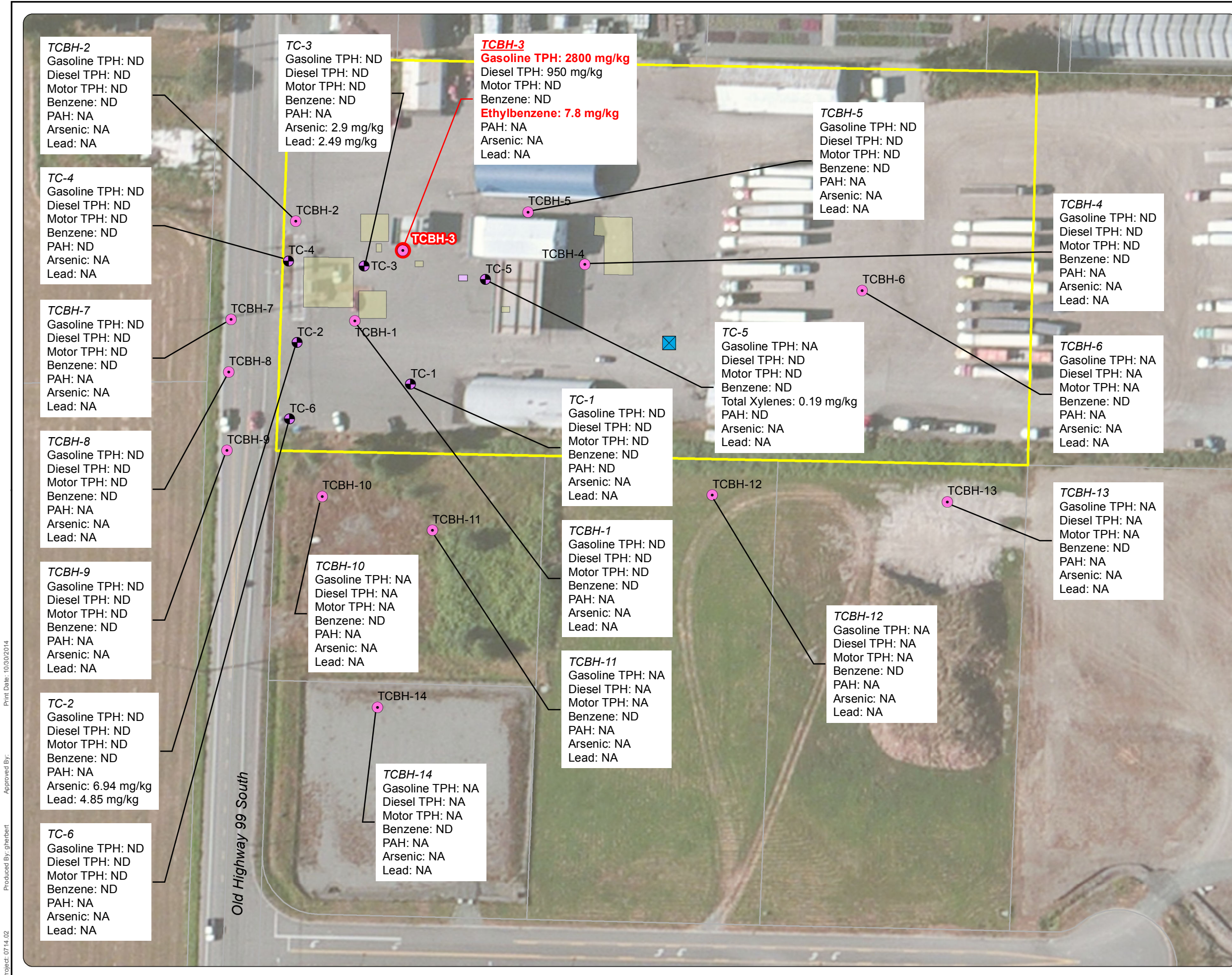
Refer to Table 1, Summary of Soil Analytical Results, for a complete summary of laboratory results.

Site features were digitized from figures prepared by Materials Testing & Consulting, Inc., Associated Environmental Group, LLC, and Applied Geotechnology, Inc. Utilities and well positions imported from survey by Pacific Geomatic Services in July 2014. The locations of digitized features are approximate.

Aerial Imagery Date: 2010



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County; well and utility positions from Pacific Geomatic Services, July 2014



**TCBH-2**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TC-4**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: ND  
 Arsenic: NA  
 Lead: NA

**TCBH-7**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-8**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-9**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TC-2**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: 6.94 mg/kg  
 Lead: 4.85 mg/kg

**TC-6**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TC-3**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: 2.9 mg/kg  
 Lead: 2.49 mg/kg

**TCBH-3**  
 Gasoline TPH: **2800 mg/kg**  
 Diesel TPH: 950 mg/kg  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA  
**Ethylbenzene: 7.8 mg/kg**

**TCBH-5**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-4**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-6**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TC-5**  
 Gasoline TPH: NA  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 Total Xylenes: 0.19 mg/kg  
 PAH: ND  
 Arsenic: NA  
 Lead: NA

**TC-1**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: ND  
 Arsenic: NA  
 Lead: NA

**TCBH-1**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-11**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-13**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-12**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-10**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

**TCBH-14**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Arsenic: NA  
 Lead: NA

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# Figure 9 Groundwater Analytical Results

Truck City Site  
Mount Vernon, Washington

## Legend

### MFA Investigation

- Boring
- Monitoring Well
- ▣ Catch Basin
- ▣ USTs
- ▣ Septic System
- Site Boundary
- Parcel Boundary

### Notes:

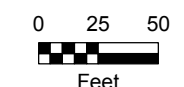
Analysis Results:  
 NA = Not Analyzed.  
 ND = Not Detected.  
 PAH = Polycyclic Aromatic Hydrocarbons.  
 TPH = Total Petroleum Hydrocarbons.  
 ug/L = Micrograms per Liter.

Results above Model Toxics Control Act (MCTA) Method A cleanup level are shown in **bold red**.

Refer to Table 2, Summary of Groundwater Analytical Results, for a complete summary of laboratory results.

Site features were digitized from figures prepared by Materials Testing & Consulting, Inc., Associated Environmental Group, LLC, and Applied Geotechnology, Inc. Utilities and well positions imported from survey by Pacific Geomatic Services in July 2014. The locations of digitized features are approximate.

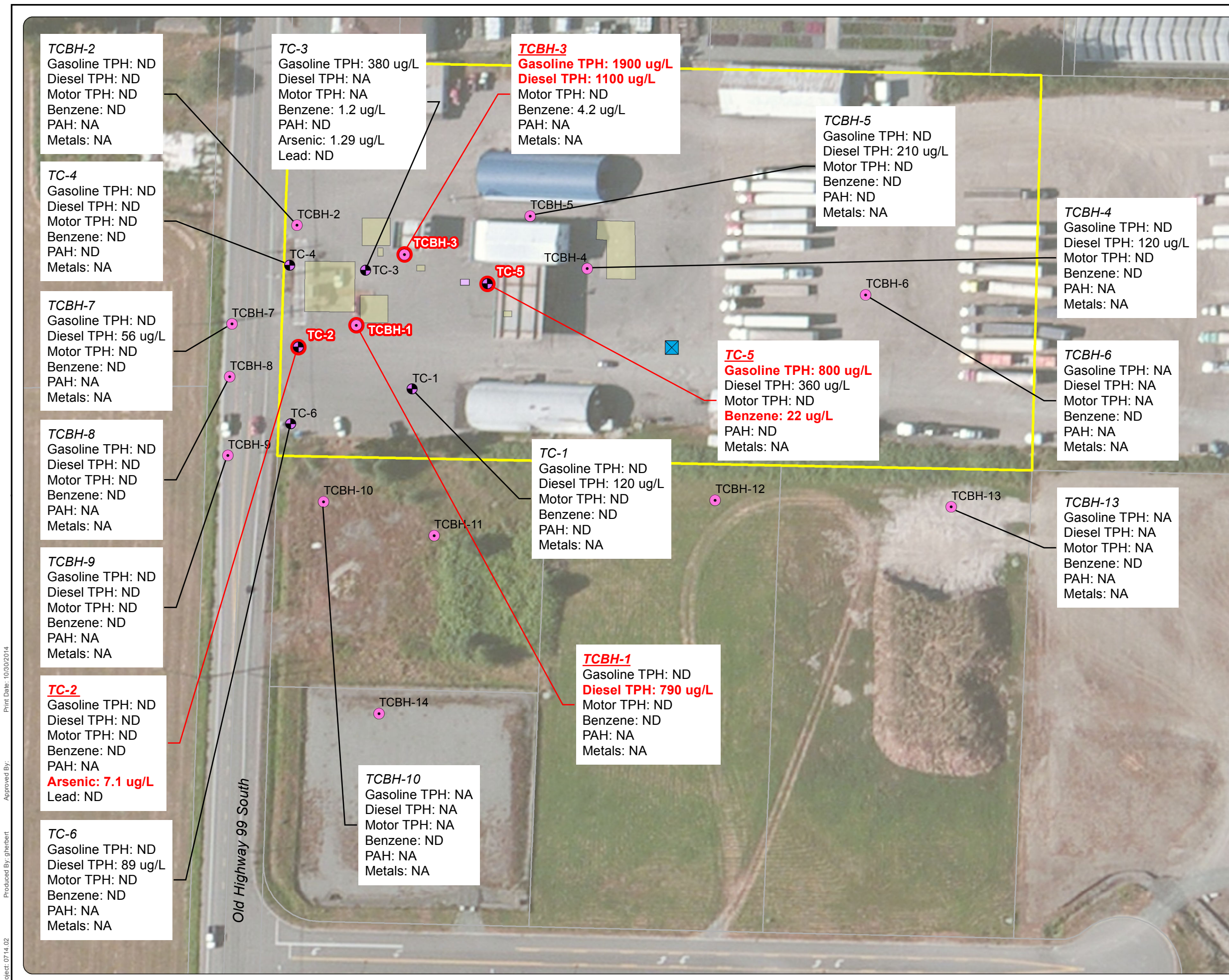
Aerial Imagery Date: 2010



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County; well and utility positions from Pacific Geomatic Services, July 2014



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**TCBH-2**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TC-3**  
 Gasoline TPH: 380 ug/L  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: 1.2 ug/L  
 PAH: ND  
 Arsenic: 1.29 ug/L  
 Lead: ND

**TCBH-3**  
 Gasoline TPH: 1900 ug/L  
 Diesel TPH: 1100 ug/L  
 Motor TPH: ND  
 Benzene: 4.2 ug/L  
 PAH: NA  
 Metals: NA

**TCBH-5**  
 Gasoline TPH: ND  
 Diesel TPH: 210 ug/L  
 Motor TPH: ND  
 Benzene: ND  
 PAH: ND  
 Metals: NA

**TCBH-4**  
 Gasoline TPH: ND  
 Diesel TPH: 120 ug/L  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TC-4**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: ND  
 Metals: NA

**TCBH-7**  
 Gasoline TPH: ND  
 Diesel TPH: 56 ug/L  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TC-5**  
 Gasoline TPH: 800 ug/L  
 Diesel TPH: 360 ug/L  
 Motor TPH: ND  
 Benzene: 22 ug/L  
 PAH: ND  
 Metals: NA

**TCBH-6**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TCBH-8**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TC-1**  
 Gasoline TPH: ND  
 Diesel TPH: 120 ug/L  
 Motor TPH: ND  
 Benzene: ND  
 PAH: ND  
 Metals: NA

**TCBH-13**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TCBH-9**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TCBH-1**  
 Gasoline TPH: ND  
 Diesel TPH: 790 ug/L  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TC-2**  
 Gasoline TPH: ND  
 Diesel TPH: ND  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Arsenic: 7.1 ug/L  
 Lead: ND

**TCBH-10**  
 Gasoline TPH: NA  
 Diesel TPH: NA  
 Motor TPH: NA  
 Benzene: ND  
 PAH: NA  
 Metals: NA

**TC-6**  
 Gasoline TPH: ND  
 Diesel TPH: 89 ug/L  
 Motor TPH: ND  
 Benzene: ND  
 PAH: NA  
 Metals: NA





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 Approved By:  
 Print Date: 10/30/2014

# Figure 10 Groundwater Investigation Overview










Truck City Site  
Mount Vernon, Washington

## Legend

**Groundwater Exceedances**

-  Gasoline TPH
-  Diesel TPH
-  Benzene
-  Arsenic<sup>1</sup>

## Sample Locations

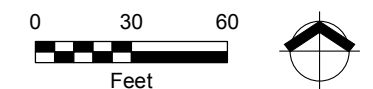
-  Groundwater Exceedance MFA Borings/Wells:  
TCBH-1, TCBH-3, TC-2, TC-5.
-  Historical Exceedance Historical AGI wells (1989):  
MW-1, MW-2, MW-4
-  No Groundwater Exceedance Found
-  Historical Monitoring Point - No Groundwater Exceedance
-  Catch Basin
-  USTs
-  Septic System
-  Site Boundary
-  Parcel Boundary

## Notes:

<sup>1</sup> Elevated Arsenic detection due to turbid sample (refer to Report).

TPH = Total Petroleum Hydrocarbons.

Aerial Imagery Date: 2010



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County; well and utility positions from Pacific Geomatic Services, July 2014



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# Figure 11 Proposed Skagit County Jail Site Conditions

Truck City Site  
Mount Vernon, Washington

## Legend

### MFA Investigation

- Boring
- Monitoring Well
- Catch Basin
- Building
- Hard Surface
- Other
- Parcel Boundary

### Notes:

Analysis Results:  
 mg/kg = Milligrams/Kilogram.  
 TPH = Total Petroleum Hydrocarbons.  
 ug/L = Micrograms per Liter.

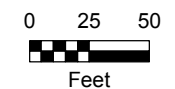
Only results above Model Toxics Control Act (MTCA) Method A cleanup level are shown.

Refer to Table 1, Summary of Soil Analytical Results and Table 2, Summary of Groundwater Analytical Results, for a complete summary of laboratory results.

Site features were digitized from figures prepared by Materials Testing & Consulting, Inc., Associated Environmental Group, LLC, and Applied Geotechnology, Inc. Utilities and well positions imported from survey by Pacific Geomatic Services in July 2014.

The locations of digitized features are approximate.

Aerial Imagery Date: 2010



Source: Aerial photograph obtained from Esri ArcGIS Online; parcels obtained from Skagit County; well and utility positions from Pacific Geomatic Services, July 2014



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**TCBH-3**  
 Groundwater Contamination  
 Gasoline TPH: 1900 ug/L  
 Diesel TPH: 1100 ug/L

Soil contamination  
 Gasoline TPH: 2800 mg/kg  
 Ethylbenzene: 7.8 mg/kg

**TC-5**  
 Groundwater Contamination  
 Gasoline TPH: 800 ug/L  
 Benzene: 22 ug/L

**TCBH-1**  
 Groundwater Contamination  
 Diesel TPH: 790 ug/L

**TC-2**  
 Groundwater Contamination  
 Arsenic: 7.1 ug/L

Old Highway 99 South

Figure 12  
 Conceptual Site Model of Potential Exposure Pathways  
 Truck City Site  
 Mount Vernon, Washington

