

TABLE D-34

## GASOLINE and VOCs IN SOIL GAS

Remedial Investigation/Feasibility Study  
 Astoria Area-Wide Petroleum Site  
 Astoria, Oregon

Locator ID	Sample Date	TPH-G (gasoline)	Benzene		Toluene		Ethylbenzene		o-Xylene		p/m-Xylene		1,3,5-Trimethyl benzene		1,2,4-Trimethyl benzene	
		ppmv	ppbv	ug/m <sup>3</sup>	ppbv	ug/m <sup>3</sup>	ppbv	ug/m <sup>3</sup>	ppbv	ug/m <sup>3</sup>	ppbv	ug/m <sup>3</sup>	ppbv	ug/m <sup>3</sup>	ppbv	ug/m <sup>3</sup>
SVP-01	10/8/2004	7570	31000	98900	1100	4150	320	1390	210	912	360	1564	<180	<885	<360	<1770
SVP-01	12/29/2004	6650	19000	60700	6600	24900	<1600	<6950	<1600	<6950	4000	17400	<1600	<7870	<3200	<15700
SVP-01	12/29/2004	6720	38000	121000	5800	21900	1700	7380	<1600	<6950	5200	22600	<1600	<7870	<3200	<15700
SVP-02	10/8/2004	1160	18000	57400	210	792	<180	<782	<180	<782	<360	<1560	<180	<885	<360	<1770
SVP-02	12/29/2004	1750	13000	41500	1100	4150	<280	<1220	<280	<1220	590	2560	<280	<1380	<560	<2760
SVP-03	10/8/2004	977	4000	12800	<350	<1320	<350	<1520	<350	<1520	<700	<3040	<350	<1720	<700	<3440
SVP-03	12/29/2004	888	2600	8310	<260	<980	<260	<1130	<260	<1130	<530	<2300	<260	<1280	<530	<2610
SVP-04	10/8/2004	338	<45	<144	<45	<170	<45	<195	<45	<195	<91	<395	<45	<221	<91	<447
SVP-04	12/29/2004	409	<46	<147	53	200	<46	<200	<46	<200	<91	<395	<46	<226	<91	<447