

TABLE D-30**PHTHALATE ESTERS**

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

Locator ID	Sample Date	Approximate		Dimethyl phthalate	Diethyl phthalate	Di-n-butyl phthalate	Butyl benzyl phthalate	Bis(2-ethylhexyl)-phthalate	Di-n-octyl phthalate
		Water Depth (feet)(a)	Sample Depth (cm)						
				ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
SD-100	1/26/2006	-2.8	0-10	3.9 U	7.6 U	560 U	3.3 U	140 J	28
SD-101	1/26/2006	-4.3	0-10	450 U	860 U	640 U	5.0 U	120 J	100
SD-102	1/26/2006	-4.1	0-10	670 U	1,300 U	960 U	5.6 U	160 J	4.5 U
SD-103	1/26/2006	1.4	0-10	4.2 U	8.1 U	6.0 U	3.5 U	18 J	2.8 U
SD-104	1/26/2006	6.3	0-10	4.0 U	7.8 U	5.8 U	3.4 U	7.6 J	2.7 U
REF-EBB	1/26/2006	15.8	0-10	3.7 U	7.2 U	5.4 U	3.1 U	6.1 J	2.5 U
REF-YB	1/26/2006	0.7	0-10	3.2 U	6.2 U	4.7 U	2.7 U	3.7 J	2.2 U

Note:

(a) Depth to mudline has been tide corrected to Columbia River Datum (CRD).